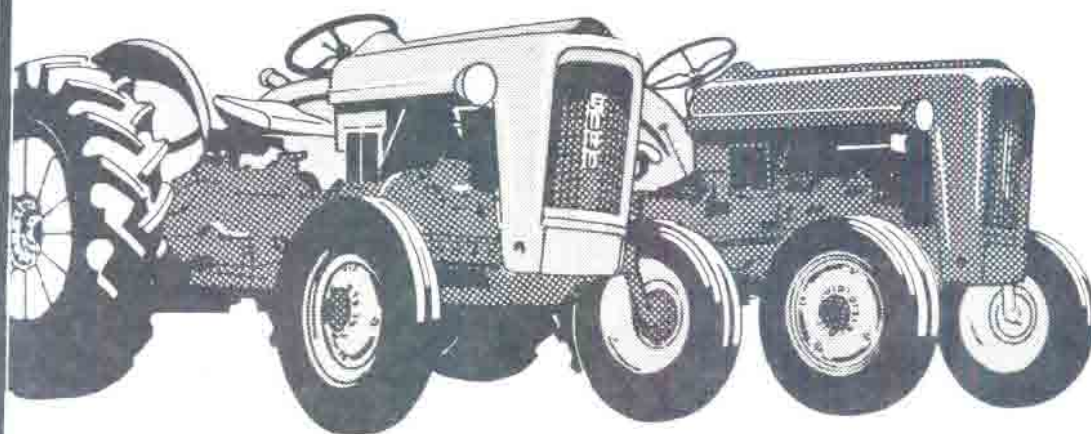


FORD

TRACTOR

PARTS CATALOG

4 CYLINDER 1953/64



FORD MOTOR COMPANY

FORD TRACTOR DIVISION

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

SECTION NO. 1

WHEELS

<u>FIGURE</u>		<u>IMAGE LOCATION</u>	<u>PAGE NO.</u>
<u>STANDARD FRONT WHEELS</u>			
1A1	NAA	B5	1-2
	All Purpose	B5	1-2
	Rowcrop (Except Single Wheel)	B5	1-2
	LCG	B5	1-2
<u>HEAVY DUTY FRONT WHEELS</u>			
1A2	All Purpose W/H.D. Front End	B6	1-4
	Industrial & Grove	B6	1-4
	H.D. Industrial.	B6	1-4
<u>SINGLE FRONT WHEEL</u>			
1A3	Rowcrop	B6	1-5
<u>STANDARD REAR WHEELS</u>			
1B1	All Models	B7	1-6
<u>POWER ADJUSTED REAR WHEELS</u>			
1B2	All Purpose & Rowcrop	B7	1-6

4 CYL. TRACTOR (1953/64) (1-8)



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PARTS CATALOG**

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PARTS INFORMATION

The information contained in this Tractor Parts Catalog includes the following —

1. Part Numbers.
2. Part Name, including description and dimensions where necessary for proper identification of parts.
3. Quantity used per Unit or Kit.
4. Model or Tractor Type application.
5. Effective year range.

NUMERICAL INDEX

The purpose of the Numerical Index is to assist in determining the location of a specific part within the catalog when only the part number is known. For simplification, where applicable, the part number prefix and suffix have been eliminated; and only the basic part number is listed. For example: if it is necessary to determine information pertaining to part number EAF-6505-D, Exhaust Valve, only basic number 6505 will be indexed; and it will be necessary to refer to the indicated page to complete your information on the part. Basic part numbers shown in the Numerical Index are for reference purposes only and are not for ordering or identification.

ILLUSTRATIONS

The illustrations show typical assemblies plus individual parts but in all cases may not show the exact shape or detail of parts required. However, the purpose for the illustrations is to identify parts performing like functions. Whenever possible, illustrations are located at the beginning of each section or immediately adjacent to the applicable text. If possible, parts are identified on each illustration by basic numbers, otherwise the sequential numbers are shown.

HOW TO LOCATE PARTS

This Tractor Parts Catalog is divided into major sections corresponding to specific areas of the tractor. The sections include one or more illustrations with component parts, related to each illustration, arranged numerically. Basic numbers shown in the parts column with an asterisk are for reference only and the true part number for the required part is shown in brackets opposite the reference number. Illustrations show basic part numbers wherever possible. When a part number is unknown, use the index at the front of each major section.

SYMBOLS IN YEAR COLUMN

55/57	Parts used for a period of years and then discontinued are indicated in the year column by a commencing and finishing year.
55	Parts used in one year only and then discontinued are indicated by the year.
53/	Parts still used in current production are indicated by the commencing year followed by a slant (/).

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IDENTIFICATION OF MODEL APPLICATION

In order to simplify the identification of model application for a certain part, wherever possible, this catalog will reference the chassis type (Rowcrop, All Purpose, Offset, etc.) instead of the specific model number. Refer to Figure 3B1, page 3-41, rather than indicate the numerous applicable model numbers, we show that in this particular area of the catalog the Standard Steering for the NAA, All Purpose and LCG is covered.

Exceptions for various options will be indicated in the remarks column, e.g. Except Hi-Clearance, Offset, H.D. Front End Only, etc.

In the Engine, Fuel and Transmission sections neither reference to model number or chassis type will be made. The Engine and Fuel sections are separated under Fuel System options and/or Engine displacement. The Transmission section is formed under four, five or Select-O-Speed options.

The Chart below will identify type of tractor to model number.

Type of Tractor	Model Number	Year Range	Engine Options	
			Gas	Diesels
All Purpose	NAA	53/54	134"	—
	600	55/57	134"	—
	601	58/62	134"	144"
	800	55/57	172"	—
	801	58/62	172"	172"
	2120	63/64	134"	144"
	4120	63/64	172"	172"
Rowcrop	700	55/57	134"	—
	701	58/62	134"	144"
	900	55/57	172"	—
	901	58/62	172"	172"
	2110	63/64	134"	144"
	4110	63/64	172"	172"
	501	59/62	134"	144"
Industrial	2111	63/64	134"	144"
	2030	61/62	134"	144"
	2130	63/64	134"	144"
	4030	61/62	172"	172"
LCG	4130	63/64	172"	172"
	2031	61/62	134"	144"
	2131	63/64	134"	144"
	4031	61/62	172"	172"
H.D. Industrial	4131	63/64	172"	172"
	1801	58/60	172"	172"
	4040	61/62	172"	172"
	4140	63/64	172"	172"
Orchard & Grove	4121	63/64	172"	172"

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PART NO.	DESCRIPTION	PAGE NO.	PART NO.	DESCRIPTION	PAGE NO.
836	"O" Ring	5-16	934	Gasket	10-3
837	Ring	5-16	935	Gasket	10-3
838	Arm	5-16			
839	Arm	5-16	939	Cover	6-5
850	Valve & Body Assy.	10-6			
851	Seal	10-9	941	Tube Assy.	4-13
854	Knob	10-6	942	Tube Assy.	4-13
855	Spring	10-6	944	Tube Assy.	10-3
			945	Tube Assy.	4-13
856	Valve	10-6	A949	Tube Assy.	5-7
857	Retainer	10-6	950	Spacer	10-3
858	Roller Assy.	10-9	A950	Support	5-8
B858	Link	5-21	951	Bolt	10-3,6,10
859	Plate	10-9	A952	Cap Assy.	5-33
B859	Plate	4-7	955	Valve Assy.	4-11
D859	Cap	5-9A	A959	Strap Assy.	5-33
861	Spring	10-9	B960	Coupling	5-9A
867	Gasket	10-9			
869	Gasket	10-9	961	Sleeve	4-11
875	Reservoir Assy.	5-33	B961	Housing	5-9A
876	Tube Assy.	10-9	962	Spring	5-5
881	Bearing Assy.	10-9			
882	Body Assy.	10-10	B963	Valve	5-9A
885	Seat	10-10	964	Gasket	4-11,5-16
890	Baffle Assy.	4-11,10-3	B964	Valve	5-9A
			965	Body Assy.	10-3,7
894	Plate Assy.	4-13	966	Shaft	10-3,7,10
896	Gasket	5-16	C966	Manifold	5-9A
898	Gasket	4-13	967	Bearing Assy.	10-3
900	Gasket	5-16			
			967	Bushing	10-7
901	Gasket	5-16	968	Spring	10-7
904	Housing	7-68	969	Plate	10-7
905	Housing	10-3,6,10	970	Bearing Assy.	10-3,7,10
907	Gear	6-5,17	971	Plunger	10-3,7
908	Gear	10-3,6,10	972	Kit	10-4,7
910	Kit	10-10	A972	Tube Assy.	5-8
911	Gasket	6-5,17	973	Ring	10-7
		10-3,6,10	A973	Hose	5-8
912	Link	5-16			
913	Valve & Sleeve Assy.	5-16	974	Cover	10-7
914	Turnbuckle	5-16	975	Spring	10-7
915	Gasket	10-3,6	977	Spacer	10-7
916	Plug	5-16	978	Spacer	10-4
921	Plate	5-16	979	Ring	10-4
924	Spring	5-16	980	"O" Ring	10-4,7
925	Valve	5-16	981	Vane Set	10-4,7
927	Indicator Assy.	4-11,13	982	Valve	5-5
			984	Valve Assy.	5-16
933	Manifold	10-3,6,10	988	Kit	10-4
A933	Link	5-21			

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FORD TRACTOR SERIAL NUMBERS

(Serial numbers are approximate and reflect unit built
built on first working day of each month)

1957		Serial	1960		Serial	1963		Serial
Oct.	—	1148	Jan.	—	105945	Jan.	—	11949
Nov.	—	3718	Feb.	—	109003	Feb.	—	14646
Dec.	—	8314	March	—	111590	March	—	17522
			April	—	115026	April	—	20351
			May	—	117474	May	—	23449
			June	—	120071	June	—	26401
			July	—	122639	July	—	28861
			Aug.	—	124863	Aug.	—	309501
			Sept.	—	125311	Sept.	—	31616
			Oct.	—	126851	Oct.	—	33516
			Nov.	—	127831	Nov.	—	35701
			Dec.	—	129629	Dec.	—	37221
1958			1961			1964		
Jan.	—	11997	Jan.	—	131427	Jan.	—	38931
Feb.	—	17277	Feb.	—	134503	Feb.	—	41017
March	—	22553	March	—	136861	March	—	43492
April	—	27593	April	—	140151	April	—	46187
May	—	32783	May	—	143143	May	—	49363
June	—	35930	June	—	145577	June	—	52357
July	—	39080	July	—	147576	July	—	55035
Aug.	—	40130	Aug.	—	147666	Aug.	—	56342
Sept.	—	43781	Sept.	—	149736	Sept.	—	58135
Oct.	—	45401	Oct.	—	151077	Oct.	—	60280
Nov.	—	49541	Nov.	—	152157	Nov.	—	62080
Dec.	—	53264	Dec.	—	153957	Dec.	—	63299
1959			1962			1965		
Jan.	—	58312	Jan.	—	155532	Jan.	—	64440
Feb.	—	63848	Feb.	—	157599	Feb.	—	65526
March	—	69483	March	—	159875	March	—	66474
April	—	75175	April	—	162619	April	—	67751
May	—	80588	May	—	165179	May	—	68432
June	—	85685	June	—	167889	June	—	68665
July	—	90985	July	—	169912	July	—	69560
Aug.	—	92674	Serial No. 171247 Last of			Aug.	—	70254
Sept.	—	96544	the 501 through 1801 Series			Sept.	—	71060
Oct.	—	98365	Aug.	—	1001			
Nov.	—	101665	Sept.	—	2426			
Dec.	—	103041	Oct.	—	4810			
			Nov.	—	7684			
			Dec.	—	10309			

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PART NO.	DESCRIPTION	PAGE NO.	PART NO.	DESCRIPTION	PAGE NO.
3110	Bushing	3-3,7,13,21, 29,33,37	3440	Cap	3-4,31,14-3, 7-5
3115	Pin	3-33,37	3A440	Stop	3-14
3122	Pin	2-15,3-33,37	3A441	Nut	3-14
3123	Bearing Assy.	3-3,7,13,21	3N442	Spacer	3-4,8,30,7-5 14-3
3125	Ring	3-4,7,14,22, 33,37	3N406	Cap	3-4,8,14,3
3126	Pin	3-3	3498	Screw Assy.	3-46
3127	Pin	3-37,29	3503	Gear Assy.	3-4,8,14,17,30, 37,41,43,46,51
3128	Flange	3-4,7,29	3509	Cover & Tube Assy.	3-41,51
3130	Arm	3-13,17,25,29	3C509	Gasket	7-43
3131	Arm	3-13,37	3C510	Bracket	3-37
3135	Snap Ring	3-4,7	3C511	Bracket	3-8,17,30,60,62
3179	Bushing	3-25	3513	Seal	3-51
3A208	Seal	3-29	3517	Bearing Assy.	3-43, 51
3212	Pedestal Assy.	3-25	3518	Seat	3-41,46,49
3215	Seal Assy.	3-25	3520	Spring	3-41,46,49
3224	Cap	3-25		Shaft & Worm	
3225	Seal Assy.	3-25	3524	Assy.	3-14,43,46
3226	Shim	3-25	3526	Shaft	3-41,43,51
			3527	Shaft	3-41,43,46
3270	Kit	3-4,17,64	3A527	Shaft	3-14
3287	Clamp	2-10,3-4,8,13, 17, 29	3B529	Wheel	3-49
3A292	Rod Assy.	3-29,30	3B536	Tube	3-71
3A295	Bushing	3-29			
3A298	Washer	3-14,29	3B539	End Assy.	3-71
3A299	Bearing Assy.	3-29	3A540	Cylinder Assy.	3-8,38,66,71
3300	Kit	3-29,67	3A541	Tube	3-69,71
3A300	End Assy.	3-30	3B541	Ring	3-71
3301	Kit	3-66,67	3B542	Rod	3-71
3A301	Dust Seal	3-30	3B543	Wiper	3-71
3305	Link	3-17	3544	Clamp	3-51
3307	End Assy.	3-30,37			
3308	End Assy.	3-30,37	3A544	Piston	3-71
3A308	Retainer	3-71	3547	Bushing	3-26
3314	Sleeve	3-4,17	3D547	Cylinder Assy.	3-8,66
3320	Seat	3-64,	3548	Housing Assy.	3-14,38,41,46,51
3324	Dust Cover	3-4	3B548	Key Ring	3-69
3A324	Yoke	3-43,	3552	Cup	3-14,41,46
3A325	Yoke	3-43,	3553	Bushing	3-14,38,46,51
3332	Dust Seal	3-4,8,17, 21,30,33,37, 66,67,71	3556	Vent Assy.	3-14
			3C558	Orifice	3-60,62
3334	Retainer	3-37	3B559	Shaft	3-54,60,62
3A343	Bolt	3-14	3A561	Valve Assy.	3-54,60,62
3349	Sleeve	3-8,30	3A562	Tube Assy.	3-8,30,38,60
3A367	Spacer	3-30	3B562	Bearing	3-60,62
3405	Rod Assy.	3-4,30	3A563	Tube Assy.	3-8,30,38,60
3415	Bolt	3-4,8,22	3N406	Cap	3-10

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PART NO.	DESCRIPTION	PAGE NO.	PART NO.	DESCRIPTION	PAGE NO.
3B563	Reinforcement	3-54,60,62	3C602	Element Assy.	3-62
3564	Packing	3-46	3C603	Retainer Assy.	3-54,61,62
3C566	Tube Assy.	3-33,38	3C606	Bracket	3-34
3C567	Shield	3-33	3C607	Retainer	3-34
3568	Cover	3-46	3C608	Shaft Assy.	3-15
3C568	Clamp	3-33	3A609	Insulator	3-8
3C569	Shield	3-33	3C631	Bracket	3-8,17,30,38, 57,61,62
3570	Seal	3-41,43,46	3A632	End Assy.	3-69,71
3A570	Spring	3-60,62	3C632	Turnbuckle	3-8,18,30,38, 57,61,62
3571	Bearing Assy.	3-14,41,46	3A643	Hsg. & Rotor Assy.	3-61
3B572	Rod	3-8,17,30, 38,57 60,62	3647	Ball	3-43,51
3573	Washer	3-46	3N652	Seal	3-43
3575	Shaft Assy.	3-41,43,51	3C657	Valve Assy.	3-69
3576	Bushing	3-41,43,46,51	3B671	Sleeve & Flange Assy.	3-64
3578	Grommet	14-7,13	3D673	Pulley Assy.	3-57
3C578	Cylinder Assy.	3-30,67	3A674	Pump Assy.	3-61,63
3579	Washer	3-46	3676	Bushing	3-15
3C580	Hsg. Assy.	3-33	3C677	Support	3-63
3581	Gasket	3-14,46,51	3679	Lock & Wire Assy.	11-6
3A582	Cover Assy.	3-54,61,62	3685	Key	11-6,7
3C582	Wheel	3-33	3A691	Pump & Res. Assy.	3-8,18,30,34, 38,61,63
3583	Cover Assy.	3-14	3B696	Dust Cover	3-67
3C583	Cover Assy.	3-33	3A697	Res. & Tube Assy.	3-63
3584	Cover Assy.	3-41,43,46,51	3A698	Cover Assy.	3-61,63
3C584	Conduit Assy.	3-33	3705	Sleeve & Clamp Assy.	3-22
3585	Packing	3-41,43	3A709	Boot Assy.	3-69
3C585	Conduit Assy.	3-33	3A711	Kit	3-61,63
3586	Seal	3-41,43	3A714	Tube Assy.	3-8,30
3C586	Cable & Conduit Assy	3-34	3C715	Gasket	3-41,7-43
3C587	Conduit Assy.	3-34,49	3N716	Bearing Assy.	3-41,47,49
3C588	Conduit Assy.	3-34	3A717	Tube	3-8,30
3590	Arm	3-14,17,30, 38,41,43,46,51	3A719	Hose Assy.	3-34
3591	Seal Assy.	3-14,46	3C721	Washer	3-51
3591	Retainer	3-41,43	3A730	Valve Assy.	3-51
3B592	Seal Assy.	3-54,61,62	3734	Sleeve	3-47
3C592	Bracket	3-34	3B734	Joint Assy.	3-15,43
3593	Gasket	3-46	3A735	Seal Assy.	3-67,71
3593	Shim	3-14	3C735	Sleeve	3-71
3C593	Cable Assy.	3-34	3C736	Adapter Assy.	3-51
3C594	Cable Assy.	3-34	3738	Seal Assy.	3-15,51
3595	Shim or Gasket	3-14,41	3C738	Gasket	3-51
3C595	Cap	3-34	3A739	Cylinder Assy.	3-30,34,67
3C598	Slider	3-34	3C739	Nut	3-38
3600	Wheel Assy.	3-15,17,30,38, 41,43,47,49,51			
3C600	Gasket	3-34			

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3C740	Nut	3-38	4244	Shaft & Bolt Assy.	4-5
3C748	Tube & Hose Assy.	3-38	4251	Seal Assy.	4-3,5,7
3C749	Tube & Hose Assy.	3-38			
3B758	Washer	3-69	4256	Pin	4-16,19,21
3B759	Retainer	3-69	4258	"O" Ring	4-7
			4284	Gasket	4-3
3A762	Clamp Assy.	3-38	4292	Pinion	4-16,19,21
3A767	Valve Assy.	3-69,70	4293	Washer	4-3
3C767	Kit	3-8,30	4364	Shaft Assy.	4-7
3C769	Tube	3-8,30	4371	Shim	4-8
3C770	Tube	3-8,30	4373	Gasket	4-8
3B772	Bracket	3-43	4374	Spacer	4-8
3800	Clamp	3-8,38	4375	Shim	4-8
4010	Housing Assy.	4-4,5,7	4378	Retainer Assy.	4-8
4011	Housing Assy.	4-3,4,5,7	4383	Gear	4-8
			4480	"O" Ring	4-8
4022	Vent Assy.	3-44,4-13, 7-46,55	4605	Coupling Assy.	4-11
			4609	Gear Assy.	4-16,19,21, 5-21
4025	Housing Assy.	4-11,13			
4033	Cover	4-14,5-9A	4614	Retainer Assy.	4-17,21
4036	Gasket	4-3,5,14	4616	Cup	4-17,19,21
4A053	Clamp	4-19	4621	Cone & Roller	4-17,19,21
4A056	Washer	4-19	4625	Bearing Assy.	4-17,19,21
4125	Retainer Assy.	4-3,5,7	4885	Gasket	4-14
4129	Gasket	7-37,39,57	4626	Race	4-19,21
4131	Gasket	4-11,14,7-43, 55	4627	Retainer	4-19,21,17
			4628	Cup	4-17,20,21
4132	Collar	4-5	4630	Cone & Roller	4-17,20,21
4150	Through Assy.	4-11	4634	Nut	4-17
4179	Kit	4-3	4636	Washer	3-34,39,4-17,20, 21
4187	Ring	4-3			
			4662	Gasket	4-11
4194	Block	4-11,14	4667	Washer	4-17,20,21
4201	Differential Assy.	4-16,20	4675	Support	4-17,20,21
4204	Case Assy.	4-16,19,20	4676	Seal Assy.	4-17
4209	Kit	4-19	4680	Drive Shaft	4-14
4210	Kit	4-16,20	4685	Coupling Assy.	4-14
4211	Spider	4-16,19,20			
4216	Bolt	4-16	5A146	Bracket	15-2
4221	Cone & Roller Assy.	1-4,5,3-26,4-3,7 16,19,20,7-10, 39	5182	Drawbar	5-19,21
			5C208	Raincap Assy.	6-39
4222	Cup	1-5,3-26,4-3, 5,7,16,19,20,39	5230	Muffler Assy.	6-34
			5251	Clamp	6-34
4228	Washer	4-16,19,21	5255	Pipe	6-34,39
4229	Shim	4-3,5	5263	Extension	6-34
4230	Washer	4-16,19,21	5270	Clamp	6-34
4231	"O" Ring	4-16,19,21	5274	Bracket	6-34
4233	Seal	4-3,5,7	5A281	Clamp	6-34,39,9- 31,32A
4235	Shaft	4-3	5288	Support	6-34
4236	Gear	4-16,19,21	5290	Shield	6-34,39

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5B291	Bracket	6-34	6312	Pulley	6-10,20
5370	Chain Assy.	5-19	6313	Hub	6-10,20
			6A313	Bolt	6-20
5374	Stay	5-19,21	6A314	Adaptor	6-21
5375	Stay	5-19,21	6A318	Retainer	6-21
			6A319	Retainer	6-21
6002	Kit	6-6,7,18	6A320	Shim	6-21
6007	Engine Assy.	6-17	6A322	Spacer	6-10
6009	Engine Assy.	6-8,17	6A323	Washer	6-21
6010	Block Assy.	6-8,17	6331	Liner	6-10,21
6020	Gasket	6-8,17,41			
6026	Plug	6-8,17	6A333	Bearing	6-21
6A035	Tube Assy.	9-11	6336	Seal	6-11,21
6038	Insulator Assy.	3-26,15-2	6338	Liner	6-21
6049	Head	6-8,17	6342	Liner	6-11
6051	Gasket	6-8,17	6345	Bolt	6-11,21
			6351	Pulley	6-11,21
6055	Kit	6-8	6375	Flywheel Assy.	6-11,19,7-43
6055	Sleeve	6-8,17			
6057	Insert	6-9,17	6384	Gear	6-11,21
6065	Bolt	6-9	6397	Pin	7-13
			6500	Tappet	6-11,21
6087	Cover	6-9,17	6505	Valve	6-11,21
6108	Piston, Pin & Retainer Set	6-9,18,19	6507	Valve	6-11,21
6135	Pin	6-9,19	6510	Bushing	6-11,22
6140	Retainer	6-9,19	6513	Spring	6-11,22
6149	Kit	6-9,19	6514	Retainer	6-11,22
6200	Rod Assy.	6-9,19	6517	Sleeve	6-11,22
6207	Bushing	6-9,19	6A517	Seal Assy.	6-11,22
6211	Liner	6-10,19	6518	Key	6-11,22
6212	Nut	6-10,19	6518	Lock	6-22
6214	Bolt	6-10,19	6519	Cover	6-11,22
6A250	Gasket	6-10,19			
6251	Camshaft	6-10,19	6521	Gasket	6-12,22
			6529	Arm Assy.	6-12
6256	Gear Assy.	6-10,19	6531	Support	6-12,22
6266	Cover	6-10,20	6532	Support	6-12,22
6266	Plug	6-10,20	6549	Screw	6-12,22
6269	Plate	6-10,20	6550	Cap	6-12,22
6278	Washer	6-10,20	6563	Shaft	6-12
6303	C'shaft & Plug Assy.	6-10,20	6565	Rod	6-12,22
6A303	Gear	6-20	6570	Seal	6-12,22
6A304	Gear	6-20	6571	Seal	6-12,22
6306	Gear	6-10,20	6572	Plug	6-12,22
6A306	Shaft	6-20	6574	Bracket	6-12,22
6A308	Support	6-20	6580	Tube	6-12
6A309	Bolt	6-20	6584	Gasket	6-12
6310	Slinger	6-20	6587	Spring	6-12,22
6A310	Baffle	6-20	6588	Tube	6-12,22
6A311	Balancer Assy.	6-20	6589	Grommet	6-12,22
			6590	Washer	6-12

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6591	Cover & Baffle Assy.	6-12	6863	Gasket	6-13,23
6594	Seal	6-12, 22	6866	Element	6-13,23
6582	Cover & Baffle Assy.	6-12	6868	Cover	6-13,23
6598	Washer	6-12	6882	Kit	6-31
6600	Kit	6-25	6889	Spring	6-31
6604	Body	6-28	6890	Insert	6-31
6608	Rotor & Shaft Assy.	6-25,28	6898	Retainer	6-31
6614	Gear	6-25	7C000	Seal	7-23,37,39
6615	Screen	6-26,28	7001	Trans. Assy.	7-4,10,13
6616	Cover	6-26,28	7C002	Clamp Assy.	7-43
6A616	Plug	6-28	7005	Case Assy.	7-6,13,43,59,63
6619	Gasket	6-26	7B005	Distributor Assy.	7-29,31
6621	Pump Assy.	6-26,28-29	7C005	Kit	7-43
6622	Screen	6-29	7C006	Gasket	7-44
6626	Gasket	6-26,29	7007	Plate	6-13,7-13
6A628	Gasket	6-26,29	7C007	Tube Assy.	7-43,44
6A629	Nut	6-23,26,29	7010	Plug	4-11,14,5-5,8,33 7-6,13
6638	Bolt	6-26,29	7011	Gasket	4-11,14,5-5,8 33,7-6,13
6654	Spring	6-26	7N013	Cover Assy.	7-52
6659	Gasket	6-26,29	7015	Shaft Assy.	7-59,63
6A661	Bracket	6-26,29	7017	Gear	7-4,10,21
6666	Nut	6-26	7025	Bearing	7-21,23
6670	Spring	6-29	7026	Ring	7-21,23
6674	Plugner	6-26,29	7029	Washer	7-4,13
6675	Pan Assy.	6-12,23	7034	Vent Assy.	7-59,63
6676	Pan Assy.	6-12,23	7048	Seal Assy.	7-10
6700	Seal	6-12,23 40,41	7050	Retainer	7-4
6701	Seal	6-12,23,24	7051	Gasket	7-59,63
6A705	Plate	6-29	7052	Seal Assy.	7-4,10,59,63
6708	Filter	5-32	7C055	Spacer	7-21
6710	Gasket	6-13,23	7A060	Hub	7-59
6714	Filter	6-31	7061	Shaft	7-4
6716	Tube Assy.	6-26,29	9A061	Sleeve	7-59
6730	Plug & Screen Assy.	6-13,23	7062	Washer	7-10
6731	Kit	6-31	7A062	Gear	7-59
6734	Gasket	4-11,6-13, 23	7A063	Collar	7-59
6737	Cover	6-31	7C065	Kit	7-21
6746	Gasket	6-31	7066	Cone & Roller Assy.	1-5,4-8,7-4,59,63
6749	Gasket	6-31	7067	Cup	1-5,4-8,7-4,59,63
6750	Indicator	6-13,23	7071	Washer	7-4
6763	Pipe Assy.	6-13	7C076	Gear	7-21,23
6782	Kit	6-13	7C081	Seal	7-23,45
6784	Tube	6-13,23	7085	Retainer Assy.	7-4
6789	Gasket	6-13	7086	Gasket	7-4
6838	Gasket	6-31	7D088	Lever	7-59

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7A091	Body Assy.	7-49	7B168	Label	7-52,53
7C094	Shaft Assy.	7-35	7C170	Plate	7-52
7100	Gear	7-4	7N198	Ring	7-35
7102	Gear	7-4	7C199	Plate	7-31
7A103	Pump Assy.	7-21,23	7C200	Rod	7-27
7104	Gear	7-11	7D200	Cover & Ball Assy.	7-45
7105	Connector	7-4,11	7B201	Spring	7-49
7106	Coupling	7-4,11	7202	Lever Assy.	7-13,52,65,67
7C108	Clutch Assy.	7-23	7B202	Spring	7-49
7108	Connector	7-4	7B203	Screw	7-49
7B109	Finger	7-59,63	7C204	Spring	7-49
7C109	Clutch Assy.	7-21	7C205	Follower Assy.	7-49
7110	Gear	7-4	7207	Seal	7-60
7111	Countershaft	7-4,59,63	7C207	Gear	7-60
7112	Gear	7-5,11	7209	Lever	7-6
7113	Gear	7-5,59,63	7210	Lever	7-60
7114	Gear	7-5,11	7D210	Seat	7-27
7115	Spacer	7-60,63	7211	Cover	7-6,14,45
7C117	Piston	7-23	7212	Shaft	7-14
7118	Bearing Assy.	7-21,37,39,57,60,63	7213	Ball Assy.	7-6,14,65,67
7C118	Washer	7-23	7216	Plate	7-6
7119	Washer	7-60,63	7221	Pin	7-6
7120	Bearing Assy.	7-5	7222	Cover	7-60,63
7123	Connector & Coupling	7-5	7223	Gasket	7-6,14,44,60,64
7C132	Collar	7-63	7225	Plate	7-6
7C133	Connector	7-63	7227	Spring	7-6
7134	Retainer Assy.	7-5	7228	Seat	7-6
7C134	Seat	7-31	7229	Lock	7-14
7135	Shim	7-5,11,60,63	7229	Latch	7-6
7A136	Gasket	7-21,23	7230	Fork	7-6,14,64
7137	Gear	7-11	7231	Fork	7-6,14,60
7140	Shaft	7-5,13,63	7233	Plunger	7-14
7141	Gear & Bushing	7-5,13	7234	Spring	5-5,7-6,14,55,64
7142	Gear	7-63	7B234	Camshaft Assy.	7-49
7143	Bushing	3-15,7-5,11,13	7236	Fork	7-6
7143	Bearing Assy.	7-63	7C237	Slinger	7-60,64
7144	Gear	7-5	7238	Seat	5-5,7-6,14
7146	Gear	7-11	7238	Pivot	7-6
7149	Washer	7-5,13	7C238	Gear	7-64
7C149	Housing Assy.	7-49			
7C152	Housing	7-49			
7153	Kit	7-44	7C239	Bearing Assy.	7-64
7155	Ring	7-5	7240	Rail	7-6,14,60,64
7B155	Filter Assy.	7-45	7C240	Spacer	7-64
7C155	Gasket	7-44,49	7241	Rail	7-7,14
7C159	Washer	7-23	7242	Rail	7-7,14
7D159	Shaft	7-29,31	7C244	Shaft Assy.	7-60,64
7A162	Band Assy.	7-21,23	7245	Screw	7-7,14
7B164	Plate Assy.	7-23,37,39	7C246	Bearing Assy.	7-60,64
			7C247	Bearing Assy.	7-60,64

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SECTION NO. 1

WHEELS

<u>FIGURE</u>		<u>IMAGE LOCATION</u>	<u>PAGE NO.</u>
<u>STANDARD FRONT WHEELS</u>			
1A1	NAA	B5	1-2
	All Purpose	B5	1-2
	Rowcrop (Except Single Wheel)	B5	1-2
	LCG	B5	1-2
<u>HEAVY DUTY FRONT WHEELS</u>			
1A2	All Purpose W/H.D. Front End	B6	1-4
	Industrial & Grove	B6	1-4
	H.D. Industrial.	B6	1-4
<u>SINGLE FRONT WHEEL</u>			
1A3	Rowcrop	B6	1-5
<u>STANDARD REAR WHEELS</u>			
1B1	All Models	B7	1-6
<u>POWER ADJUSTED REAR WHEELS</u>			
1B2	All Purpose & Rowcrop	B7	1-6

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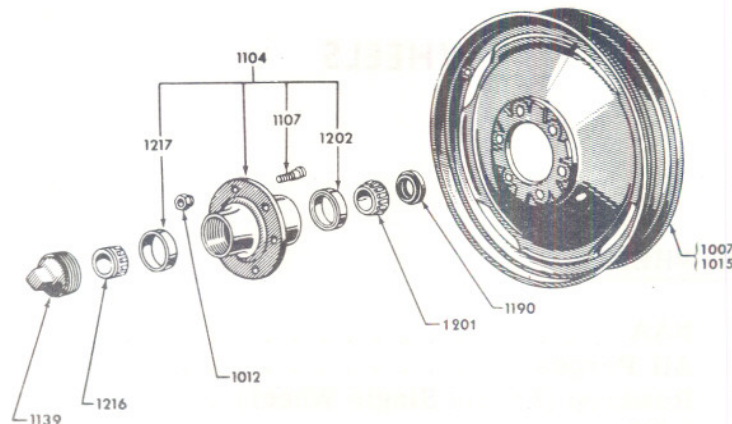


FIG. 1A1 - FRONT WHEEL ASSEMBLY

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
1A1	NAA—ALL PURPOSE—ROWCROP: LCG				
	C5NN—1007-A	WHEEL ASSY. — W/5.50 x 16 Tires	2	172" Rowcrop Wide Axle Replaces 312743	57/
	C5NN—1007-B	WHEEL ASSY. — (4.50 J x 13) (Replaces C1NN—1007-A)	2	LCG Only	61/
	C5NN—1012-B	NUT — Front Wheel Bolt	12	Replaces C5NN—1012-A	53/
	C5NN—1015-A	WHEEL ASSY. — W/4 x 19 Tires	2	NAA Only	53/54
	8N—1015-C	WHEEL ASSY. — W/5.50 x 16 Tires	2	Not used W/Frt. End Equip.	53/
	8N—1015-D	WHEEL ASSY. — W/6.00-6.50 x 16 Tires	2		53/
	C9NN—1104-F	BOLT & HUB ASSY. — Front Wheel (Replaces C5NN—1104-B)	2	After Ser. No. 137818	57/
	384677-S	FITTING — Lube	2		57/
	C5NN—1107-F	BOLT — Front Wheel	12	501	59/
	C5NN—1107-E	BOLT — Front Wheel (Replaces 78-1107)	12		53/
	2N—1139-B	CAP — Front Hub	2		53/
	NCA—1190-A 1190	RETAINER ASSY. — Front Hub Grease (202784) Retainer Assy. — Front Hub Grease	2 2	Optional W/202784 Optional W/NCA—1190-A	53/ 53/
	202784	Refer to 1190 Also Rowcrop Single Wheel Hi-Clearance			

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FRONT WHEEL ASSEMBLY

Bearings Used With Bolt & Hub Assemblies

PART NO.	DESCRIPTION	8N-1104-A*	NCA-1104-A*	NCA-1104-B	NCA-1104-C
B-1201	Cone & Roller Assy. — Frt. Whl. Inner	2	—	—	—
8A-1201-B	Cone & Roller Assy. — Frt. Whl. Inner	—	2	—	2
8A-1201-C	Cone & Roller Assy. — Frt. Whl. Inner	—	—	2	—
B-1202	Cup — Frt. Whl. Brg. — Inner	2	—	—	—
8A-1202-A	Cup — Frt. Whl. Brg. — Inner	—	2	—	2
8A-1202-B	Cup — Frt. Whl. Brg. — Inner	—	—	2	—
B-1216	Cone & Roller Assy. — Frt. Whl. Outer	2	—	—	—
8A-1216-A	Cone & Roller Assy. — Frt. Whl. Outer	—	2	—	2
8A-1216-B	Cone & Roller Assy. — Frt. Whl. Outer	—	—	2	—
B-1217	Cup — Frt. Whl. Brg. — Outer	2	—	—	—
8A-1217-A	Cup — Frt. Whl. Brg. — Outer	—	2	—	2
8A-1217-B	Cup — Frt. Whl. Brg. — Outer	—	—	2	—

* Hub Assemblies 8N-1104 & NCA-1104-A No Longer Supplied —
Replaces by NCA-1104-C

NOTE — Hub Assemblies 8N-1104 & NCA-1104-A, B, C are completely interchangeable
provided Cone & Roller Assemblies are used as specified.

Front Wheel Brg. & Retainer Kits

CBPN-1200-A	Kit, Front Wheel Brg. & Retainer (For NAA Tractors) 53/54 Consists of: B-1201 (1) Cone (Inner) B-1202 (1) Cup (Inner) B-1216 (1) Cone (Outer) B-1217 (1) Cup (Outer) NCA-1190-A (1) Retainer	CBPN-1200-B	Kit, Front Wheel Brg. & Retainer All Purpose, Rowcrop (Prior to Serial No. 137818) Consists of: 8A-1201-B (1) Cone (Inner) 8A-1202-A (1) Cup (Inner) 8A-1216-A (1) Cone (Outer) 8A-1217-A (1) Cup (Outer) NCA-1190-A (1) Retainer
CBPN-1200-C	Kit, Front Wheel Brg. & Retainer (After Ser. No. 137817) 57/ Consists of: 8A-1201-C (1) Cone (Inner) 8A-1202-B (1) Cup (Inner) 8A-1216-B (1) Cone (Outer) 8A-1217-B (1) Cup (Outer) NCA-1190-A (1) Retainer	CBPN-1200-D	Kit, Front Wheel Brg. Cone & Ret. (For NAA Tractors) 53/54 Consists of: B-1201 (1) Cone (Inner) B-1216 (1) Cone (Outer) NCA-1190-A (1) Retainer
CBPN-1200-E	Kit, Front Wheel Brg. Cone & Ret. All Purpose, Rowcrop (Prior to Ser. No. 137818) Consists of: 8A-1201-B (1) Cone (Inner) 8A-1216-A (1) Cone (Outer) NCA-1190-A (1) Retainer		(Service Components) (After Ser. No. 137817) 57/ Consists of: 8A-1201-C (1) Cone (Inner) 8A-1216-B (1) Cone (Outer) NCA-1190-A (1) Retainer

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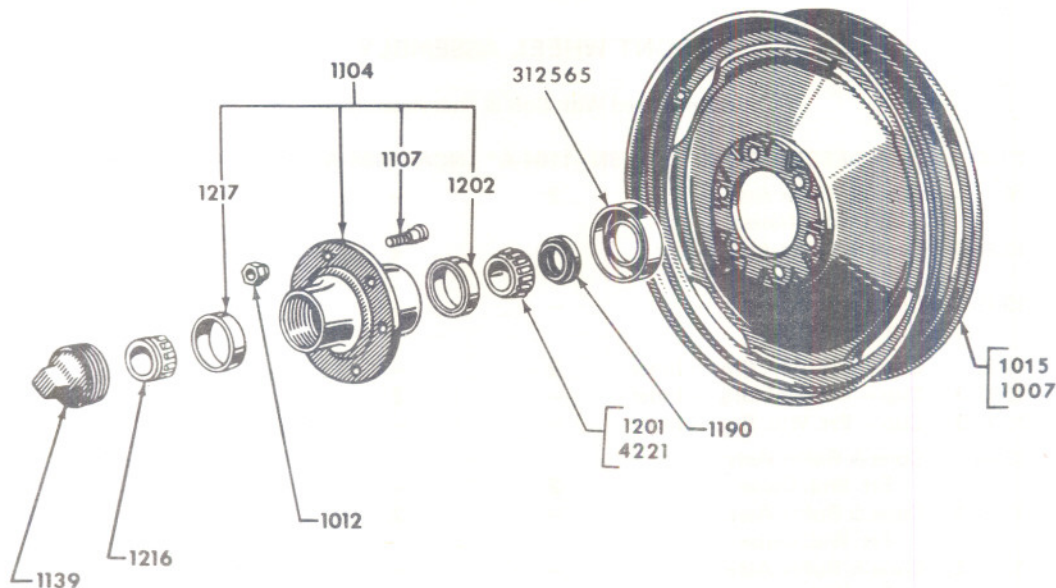


FIG. 1A2 - HEAVY DUTY FRONT WHEEL ASSY.

Basic numbers only shown on illustration. Order by Part Numbers shown in list of parts.

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
ALL PURPOSE WITH HEAVY DUTY FRONT END					
	C5NN-1007-A	WHEEL ASSY. - Front (5.50 - 16)	2	Replaces 312743	58/
	C5NN-1012-A	NUT - Front Wheel Bolt	12	Replaces 2N-1012	58/
	C9NN-1104-E	HUB & BOLT ASSY. - Front Wheel	2	Replaces C9NN-1104-A	58/
	C5NN-1107-D	BOLT - Front Wheel	12		58/
	2N-1139-B	CAP - Front Hub	2		58/
	1190	(310195) RETAINER ASSY. - Frt. Hub	2		58/
	C1VV-1201-A	CONE & ROLLER ASSY. - Frt. Wheel - Inner	2	Replaces 310115	58/
	C1VV-1202-A	CUP - Frt. Wheel Bearing - Inner	2	Replaces 310116	58/
	8A-1216-B	CONE & ROLLER ASSY. - Frt. Wheel - Outer	2		58/
	8A-1217-B	CUP - Frt. Wheel Bearing - Outer	2		58/
INDUSTRIAL - H.D. INDUSTRIAL - GROVE					
	C5NN-1007-A	WHEEL ASSY. - Front (5.50 - 16)	2	Replaces 312743	58/
	C5NN-1012-B	NUT - Front Wheel Bolt	12		58/
	1104	(313020) HUB & BOLT ASSY. - Front Wheel	2		58/
	C5NN-1107-F	BOLT - Front Wheel	12	Replaces 313022	58/
	1139	(313023) CAP - Front Hub	2		58/
	1190	(312523) RETAINER ASSY. - Frt. Hub	2		58/
	1202	(312518) CUP - Frt. Wheel Bearing - Inner	2		58/
	1216	(312520) CONE & ROLLER ASSY. - Frt. Wheel			
		Outer	2		58/
	1217	(312548) CUP - Front Wheel Bearing - Outer	2		58/
	8L-4221	CONE & ROLLER ASSY. - Frt. Wheel - Inner	2		58/
	312565	SHIELD - Front Wheel Hub Mud.	2		58/
	310195	Refer to 1190			
	312518	Refer to 1202			
	312520	Refer to 1216			
	312523	Refer to 1190			
	312548	Refer to 1217			
	313020	Refer to 1104			
	313023	Refer to 1139			

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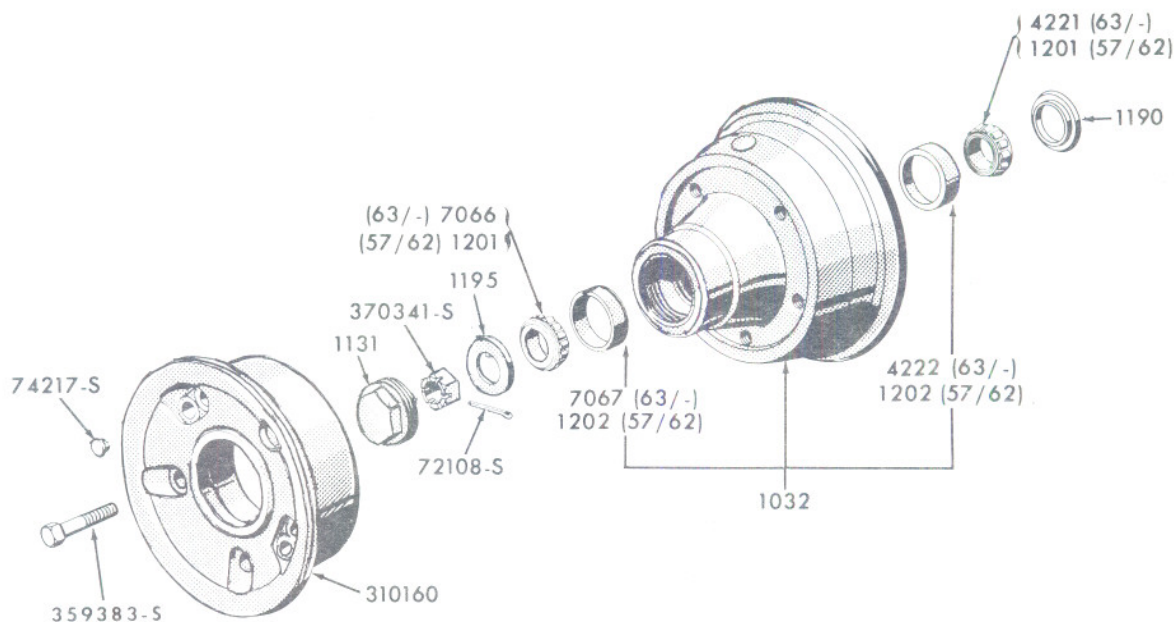


FIG. 1A3 - ROWCROP SINGLE WHEEL 1957/

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
1A3	CONN-1032-A	DISC ASSY. — Front Wheel	1		63/
1A3	1032	(310199) DISC ASSY. — Front Wheel	1		57/62
		PIN — 5/32 x 2 Cotter			
		NUT — 1-14 (Disc to Spindle) Hex Slotted	1		57/
1A3	C1VV-1201-A	CONE & ROLLER ASSY. — Frt. Wheel	2	Replaces 310115	57/62
1A3	C1VV-1202-A	CUP — Frt. Wheel Brg.	2	Replaces 310116	57/62
1A3	1190	(310195) RETAINER ASSY. — Frt. Hub	1		57/62
1A3	CONN-1190-C	RETAINER ASSY. — Front Hub	1		63/
1A3	NCB-1131-A	CAP — Front Hub	1		57/
1A3	1195	(310192) WASHER — Frt. Hub Brg. Retainer	1	W/Spindles not having Keyway	57/
1A3	1195	(310874) WASHER — Frt. Hub Brg. Retainer	1	W/Spindles having Keyway	57/
1A3	8L-4221	CONE & ROLLER ASSY. — Frt. Wheel Inner	1		63/
1A3	8M-4222	CUP — Frt. Wheel Inner	1		63/
1A3	9N-7066	CONE & ROLLER — Frt. Wheel Outer	1		63/
1A3	9N-7067	CUP — Frt. Wheel Outer	1		63/
1A3	310160	FLANGE — Front Wheel	1		57/
		1/2 — 13 x 3.25 Hex Hd.	5		57/
		PLUG — 9/16 Button	2		57/
	310192	Refer to 1195			
	310195	Refer to 1190			
	310874	Refer to 1195			

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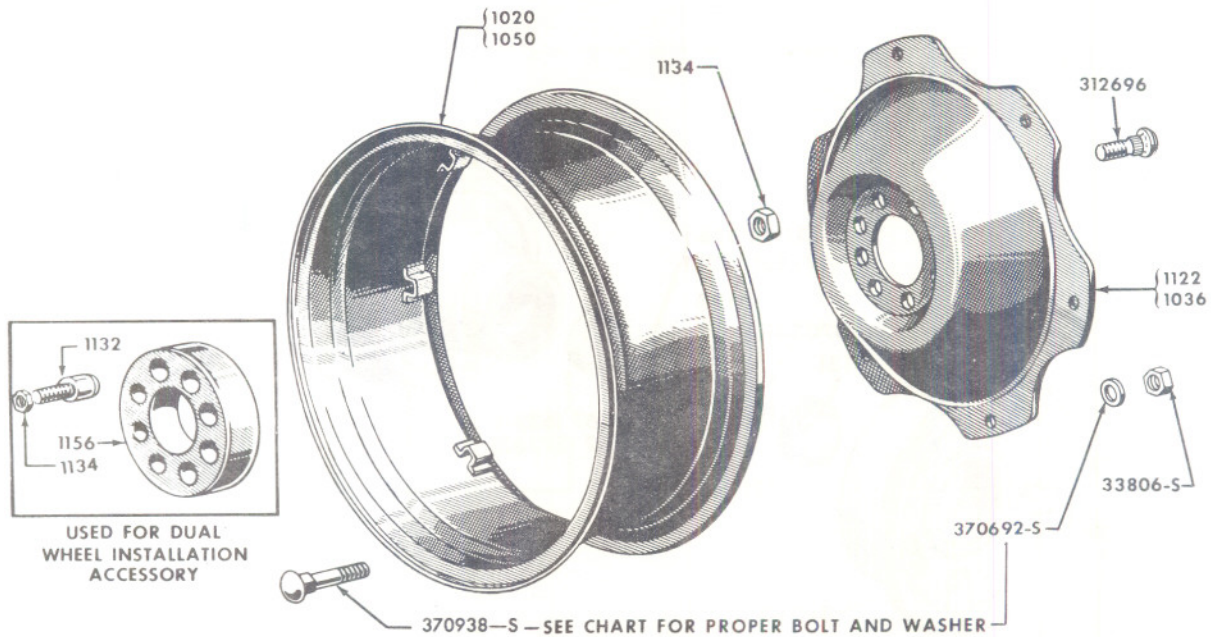


FIG. 1B1 - STANDARD REAR WHEELS

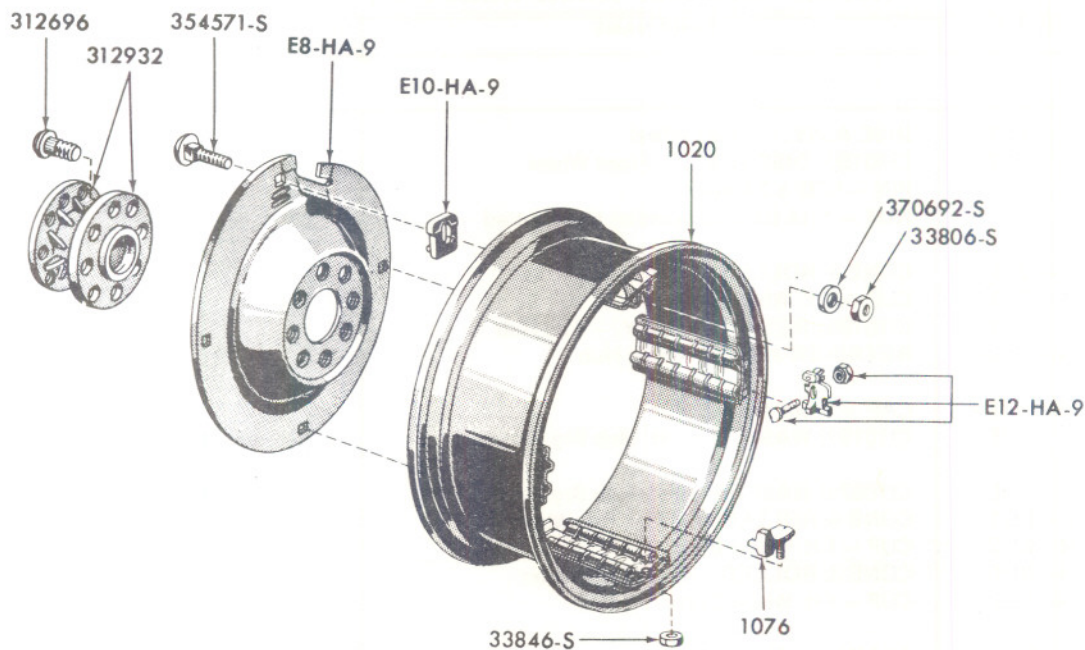


FIG. 1B2 - POWER ADJUSTABLE REAR WHEELS

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Fig. 1R1 & 2

REAR WHEEL CHART

SIZE	RIM (1020)	DISC (1122)	*	USAGE	YEAR
16 x 26	CONN-1050-G	CONN-1036-F	C1	Grove	63/
7 x 24	CONN-1050-N	CONN-1036-F	C1	LCG - Single	61/
			C2	LCG - Dual	61/
12 x 24	311724	C3NN-1036-L	D	All Purpose, Industrial (Optional) H.D. Industrial	58/62 58/
12 x 24	C5NN-1050-F	CONN-1036-F	C1	H.D. Industrial (Optional)	60/
9 x 28	NCA-1020-C	957E-1017-B	A1	NAA, All Purpose Offset	53/62 59/60
10 x 28	NCA-1020-B	957E-1017-B	A1	NAA, All Purpose & 700 All Purpose, Ind., Rowcrop Ex. Offset	53/62 63/
10 x 28	NCA-1020-B	312223 (N.S.)	A2	Dual Installation for Above Models	
			B	600#Disc - Not Serviced 801 & H.D. Industrial	58/62
10 x 28	CONN-1050-F	957E-1017-B	A1	Offset	61/
11 x 28	NBD-1020-B	E8-HA-9	E	Power Adj. Wheels - Std. 900 Optional 900	55/62 63/
			F	Power Adj. Wheels - Optional or Accessory for All Purpose, 134" & 144" Rowcrop	55/
12 x 28	313197	957E-1017-B	A1	800 & H.D. Industrial (Optional)	58/
9 x 38		313555	A1	Offset High Clearance Only	59/
11 x 38	313953	313555	A1	Offset High Clearance Only	59/
8 x 42		957E-1017-B	A1	Rowcrop High Clearance - Except Offset	57/
18 x 16	C3NN-1100-J	Wheel Assy. (Complete)	A	LCG - Single	63/

* Required Related Parts

PART NO.	DESCRIPTION	A	A1	A2	B	C1	C2	D	E	F	YEAR
B8NN-1046-A	Bolt - Rim to Disc				12						58/62
E12-HA-9	Clamp Assy. - Power Adj. Wh. Rim Adj.								2	2	55/
NBD-1076-A	Stop - Power Adj. Wheel Rim Outer								2	2	55/56
NBD-1076-B	Stop - Power Adj. Wheel Rim Outer								2	2	55/
E10-HA-9	Clamp - Power Adj. Wheel Rim								6	6	55/
8N-1132	Nut - Rear Wheel Inner Cap			16		16					53/
8N-1143	Nut - Rear Wheel Bolt	16	16	16		16	16		16	32	53/
8N-1156-A2	Spacer - Rear Wheel (Dual)			2			2				53/
311702	Clamp - Wheel Rim							12			58/
312227	Nut - Rear Wheel Disc - R.A. Shaft				16						
312696	Bolt - Wheel to Brake Drum	16	16		16	16		16	16	16	53/
312932	Extension Assy. - R.A. Shaft (Includes 6-312696 Bolts)									2	55/
	Bolt - 5/8-18 x 2.82 (Rim to Disc) Rd. Hd.		12	12							53/
	Washer - Rim to Disc		12	12	12						53/
	Bolt - 5/8-18 x 1.75 (Rim & Cmp. to Disc) carr								8	8	55/
	Washer - 5/8" (Rim to Disc) Flat								8	8	55/
C5NN-1120-D	Bolt - 5/8-18 x 2.12 (Rim to Disc) Button Head							12			58/
	Bolt - 5/8-18 x 3.40 (Rim to Disc) Carr.					12	24				61/
C5NN-1120-D	Nut - Wheel Disc (Replaces C4NN-1120-A)							16			53/

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR
PARTS CATALOG

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	B8

4 CYLINDER TRACTORS 1953/64

SECTION	IMAGE LOCATION	PAGE NO.
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2	Brakes	B8	2-1
3	Front Axle & Steering	C5	3-1
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5	Hydraulic Controls	G6	5-1
6	Engine	I1	6-1
7	Transmission, Clutch & P.T.O.	K1	7-1
8	Cooling System	N1	8-1

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9	Fuel System	B1	9-1
10	Hydraulic Pump	E1	10-1
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13	Tractor Seat	G8	13-1
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STANDARD HARDWARE

Some common type standard hardware items are not identified by part number, they are identified by description only. Most of the common standard hardware is bulk packaged and can be found on Image Locations N12 & N13 of each fiche.

PARTS NO LONGER SERVICED

Where a part has been removed from service and not replaced, the part number has been removed from the catalog but the illustration and the description remain.

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

SECTION NO. 2

BRAKES

DESCRIPTION	IMAGE LOCATION	PAGE NO.
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Brakes and Related Parts (1955/-)	B9	2-3
Brake and Clutch Controls (53/57)	B10, 11	2-5
Brake Controls (58/-)	B12, 13	2-9
Clutch Controls (58/-)	C2	2-12
Brake & Clutch Controls (Offset)	C3, C4	2-15

4 CYL. TRACTOR (1953/64)

(1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

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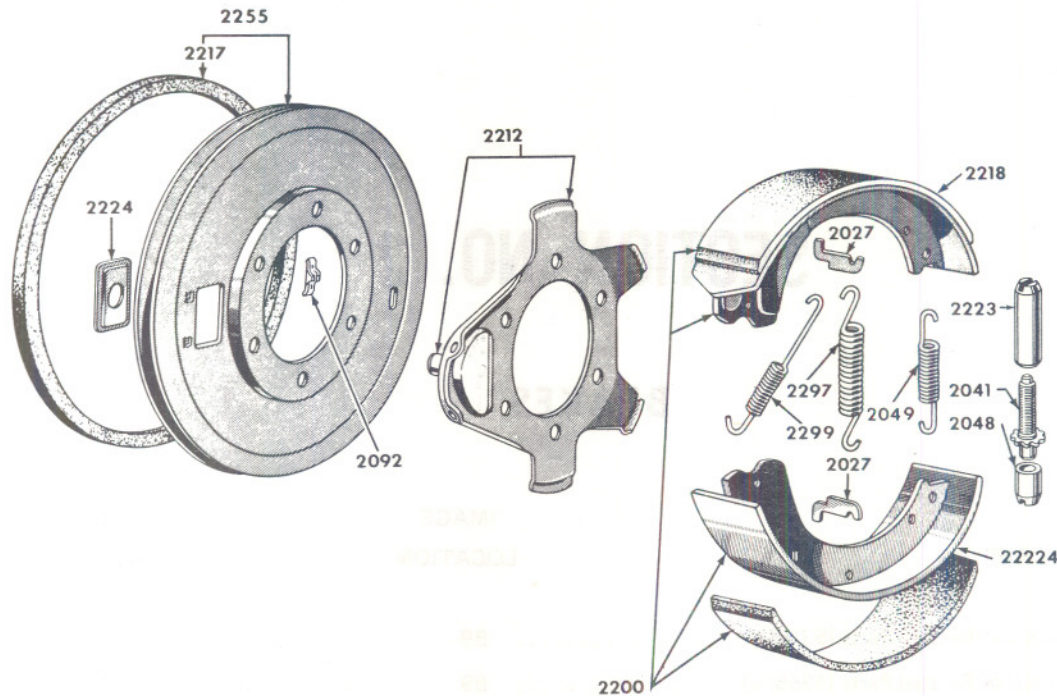


FIG. 2A1 - BRAKES & RELATED PARTS 1953/54

Basic numbers only shown on illustration. Order by Part Numbers shown in list of parts.

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
2A1		NAA			
	8N-2027-B	ANCHOR - Brake Shoe Return Spring	4		53/54
	H-2041	SCREW - Brake Adjusting	2		53/54
	8N-2048	SOCKET - Brake Adjusting Screw	2		53/54
	8N-2049	SPRING - Brake Shoe Adjusting Screw	2		53/54
	H-2092	COVER - Brake Adjusting Hole	2		53/54
	8N-2200-B	KIT - Brake Shoe & Lining Consists of the following - (1) 8N-2218-B Shoe & Lining (1) 8N-22224-B Shoe & Lining	2		53/54
	8N-2212-B	PLATE ASSY. - Brake Backing	2		53/54
	8N-2217	SEAL - Brake Dust	2		53/54
	8N-2218-B	SHOE & LINING ASSY. - Brake (R.H. Upper & L.H. Lower)	2		53/54
	8N-2223	NUT - Brake Adjusting Screw	2		53/54
	8N-2224	COVER - Brake Camshaft Hole	2		53/54
	8N-2255	SHIELD ASSY. - Brake Dust	2		53/54
	8N-2297-B	SPRING - Brake Shoe Retracting	2		53/54
	8N-2299	SPRING - Brake Shoe Secondary (L.H. Brake Only)	1		53/54
	8N-22224-B	SHOE & LINING ASSY. - Brake (L.H. Upper & R.H. Lower)	2		53/54

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

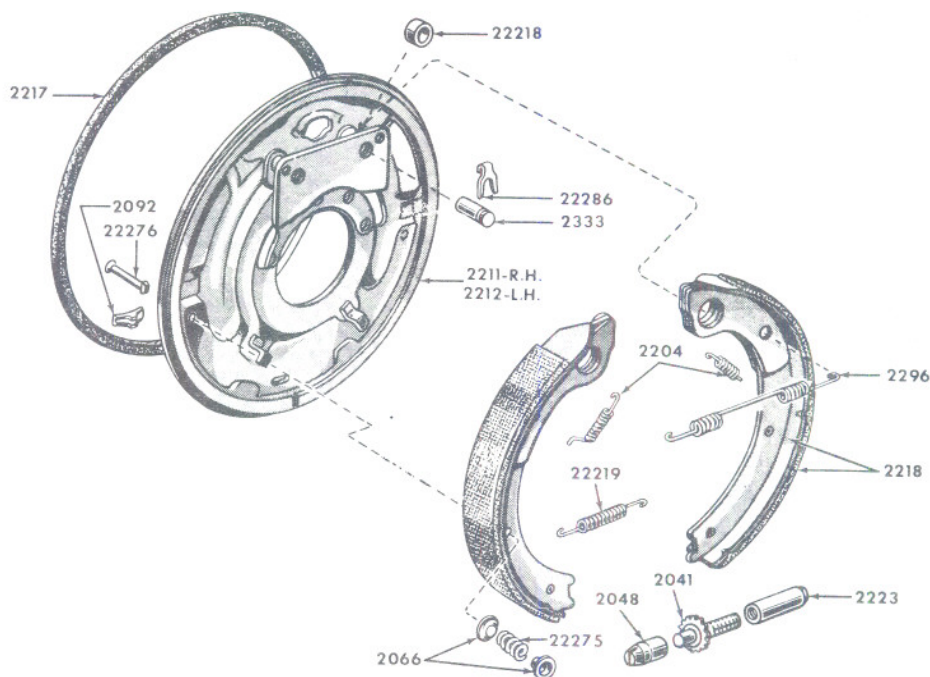


FIG. 2A2 - BRAKES & RELATED PARTS 1955/

Basic numbers only shown on illustration. Order by Part Numbers shown in list of parts.

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
2A2					
	H-2041	SCREW - Brake Adjusting	2		55/
	8N-2048	SOCKET - Brake Adjusting Screw	2		55/
	6H-2066	CUP - Brake Shoe Hold Down Spring	8		55/
	H-2092	COVER - Brake Adjusting Hole	2		55/
	NCA-2204-A	SPRING - Brake Shoe Return (R.H. Brake)	2		55/
		SPRING - Brake Shoe Return (L.H. Brake)	1		55/
	2211	(312380) PLATE ASSY. - Brake Backing R.H.	1		55/
	2212	(312381) PLATE ASSY. - Brake Backing L.H.	1		55/
	NCA-2217-A	SEAL - Brake Dust	2	(Used prior to ser. # 45059)	55/58
	NCA-2218-B	SHOE & LINING ASSY. - Brake	4		55/
	8N-2223	NUT - Brake Adjusting Screw	2		55/
	NCA-2296-B	SPRING - Brake Shoe Retracting	2		55/
	NCA-2333-A	PIN - Brake Shoe Anchor	4		55/
	NCA-22218-A	COLLAR - Brake Shoe Anchor Pin	4		55/
	NCA-22219-A	SPRING - Brake Shoe Adjusting Screw	2		55/
	NCA-22275-A	SPRING - Brake Shoe Hold Down	4		55/
	NCA-22276-A	PIN - Brake Shoe Hold Down Spring	4		55/
	NCA-22286-A	RETAINER - Brake Anchor Pin	4		55/
	312380	Refer to 2211			
	312381	Refer to 2212			

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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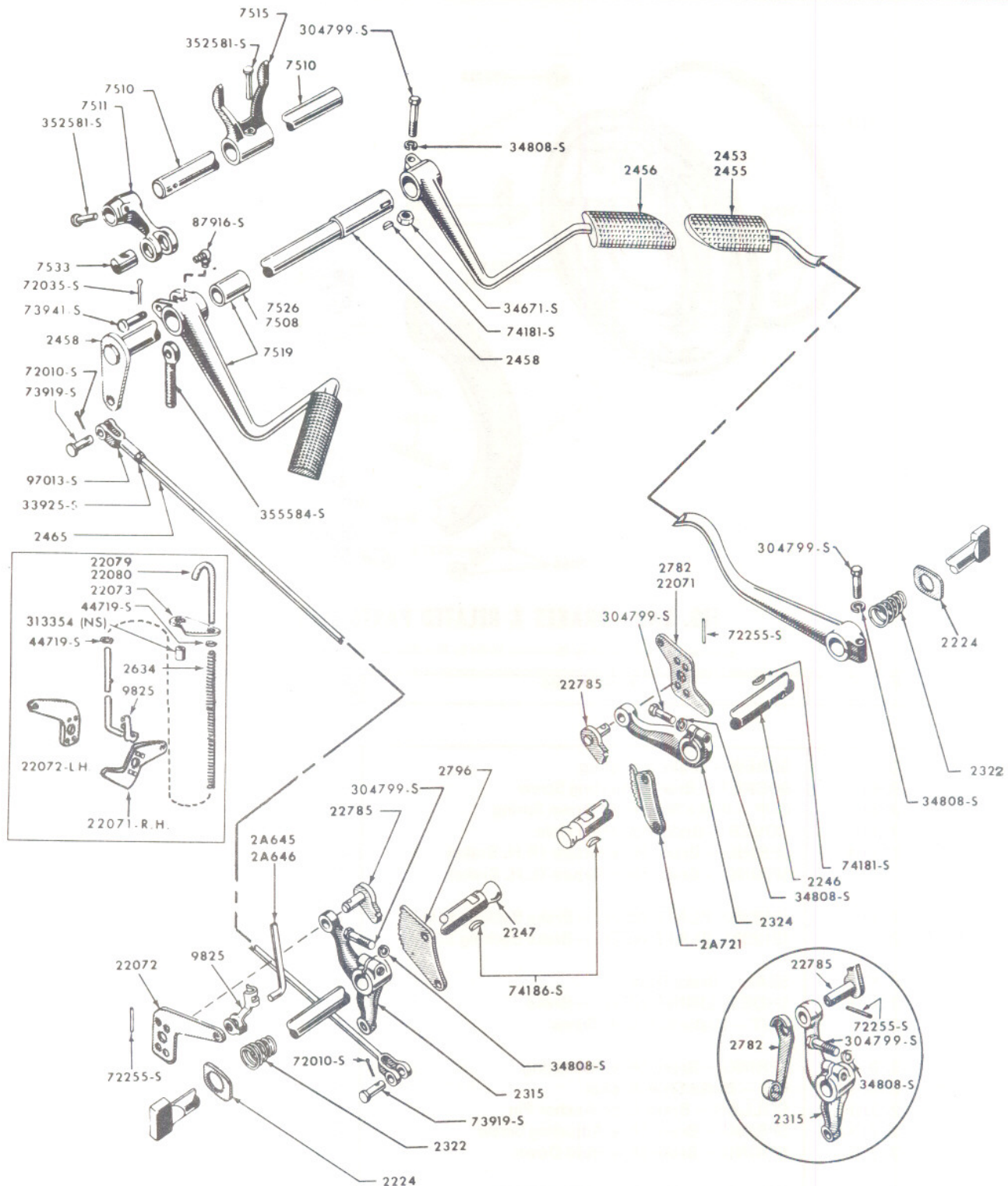


FIG. 2B1 - BRAKE & CLUTCH CONTROLS 53/57

Basic numbers only shown on illustration. Order by Part Numbers shown in list of parts.

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
BRAKE & CLUTCH CONTROLS 53/57					
2B1	8N-2224	COVER - Brake Camshaft Hole	2	NAA	53/57
	NCA-2224-A	COVER - Brake Camshaft Hole	2		55/57
	8N-2246	CAMSHAFT - Brake Actuating R.H.	1		53/54
	NCA-2246-A	CAMSHAFT - Brake Actuating R.H.	1	Except Rowcrop	55/
	NCB-2246-A	CAMSHAFT - Brake Actuating R.H.	1	Rowcrop Only	55/57
	8N-2247	CAMSHAFT - Brake Actuating L.H.	1	NAA	53/54
	NCA-2247-A	CAMSHAFT - Brake Actuating L.H.	1	Except Rowcrop	55/57
	NCB-2247-A	CMASHAFT - Brake Actuating L.H.	1	Rowcrop Only	55/57
	NCA-2315-A	LEVER - Brake Camshaft L.H.	1		55/57
		KEY - 1/4 x 1-1/8 Wdrf.	1		55/57
		WASHER - 7/16 Lock			
		BOLT - 7/16-20 x 1.75 Hex Hd.	1		53/57
	8N-2322	SPRING - Brake Camshaft Hole Cover	2		53/57
	NCA-2324-A	ARM - Brake Pawl	1		55/57
		WASHER - 7/16 Lock			
		BOLT - 7/16-20 x 1.75 Hex Hd.	1		53/57
		KEY - 1/4 x 1-1/8 Wdrf.	1	NAA	53/54
		KEY - 1/4 x 7/8 Woodruff	1		55/57
	NCA-2453-A	PEDAL - Brake R.H.	1	All Purpose Only	55/57
	NCB-2453-A	PEDAL - Brake R.H.	1	Rowcrop Only	55/57
		WASHER - 7/16 Lock			
		BOLT - 7/16-20 x 1.75 Hex Hd.	1		53/57
		KEY - 1/4 x 1-1/8 Woodruff	1	NAA	53/54
		KEY - 1/4 x 7/8 Woodruff	1	Except NAA	55/57
	8N-2456-A	PEDAL - Brake L.H.	1	NAA	53/54
	NCA-2456-B	PEDAL - Brake L.H. (Prior to Ser.#14257)	1		55/57
		WASHER - 7/16 Lock			
		BOLT - 7/16-20 x 1.75 Hex Hd.	1		53/57
		KEY - 1/4 x 1-1/8 Woodruff	1	NAA, Utilities Only	53/57
		KEY - 1/4 x 7/8 Woodruff	1		55/57
		NUT - 7/16-20 Hex	1		53/57
	NCA-2458-A	SHAFT - BrakePedal Cross - except Diesel	1	4 Speed Trans. Prior to Ser.#14257	53/57

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	B11

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
2B1 BRAKE & CLUTCH CONTROLS 53/57					
	8N-2465 NCA-2465-A	ROD ASSY. — Brake Control ROD ASSY. — Brake Control — Except Diesel	1 1	NAA All Purpose Prior to #14257	53/54 55/57
		NUT — 3/8-24 Hex	1		53/57
		CLEVIS — 3/8 x 2-1/2 Adj.	1		53/57
		PIN — 1/8 x 5/8 Cotter	2		53/57
		PIN — 3/8 x 1-1/8 Clevis	2		53/57
	78-2477 NCA-2634-A	BUSHING — Brake Camshaft SPRING — Parking Brake Pawl Control Rod WASHER — 1/4 (Spring Seat) Flat	2 2 4		53/57 57 57
	FPN-2782-A	KIT — Parking Brake Consists of the following — (2) 312821 Spring, Parking Brake Pawl (Lower) (2) 312822 Spring, Parking Brake Pawl (Upper) (2) Guide, Parking Brake Rod (1) 312820 Handle, Parking Brake R.H. (1) 312886 Handle, Parking Brake L.H. (2) 372118-S2 Clip (2) Screw — #10-16 x .38 Slotted Hex (4) Washer — 1/4 Flat	1	Except NAA & Utility Tractors	55/57
NOTE — On Tractors Not Having Parking Brake Control Already Installed Use (1) NCA-22071-A, (1) NCA-22072-A, (2) 8M-9825.					
	NAA-2782-A 8N-2796	LEVER — Parking Brake SECTOR — Brake Pawl L.H.	2 1	NAA	53/56 53/54
	NCA-2796-B	SECTOR — Brake Pawl — Used W/NCA-22785-B	2	Less All Purpose Except 10 Spd	57
	NCB-2796-A NCB-2796-B	SECTOR — Brake Pawl — Used W/NCA-22785-A SECTOR — Brake Pawl — Used W/NCA-22785-B	2 2	Rowcrop Only Rowcrop Only Except 10 Spd.	55/56 57
	NDA-2796-B	SECTOR — Brake Pawl — Used W/NCA-22785-B	2	800 All Purpose Except 10 Spd.	57
	8N-7508-B B-7510-A2 NDA-7510-B	BUSHING — Clutch Pedal — 4 Speed Trans. SHAFT — Clutch Release — 4 Speed Trans. SHAFT — Clutch Release — 5 Speed Trans. NUT — 3/8-16 Hex Jam SCREW — 3/8-16 x 1-1/4 Sq. Hd. Set. SCREW — 3/8-16 x 1-1/2 Sq. Hd. Set.	1 1 1 1 1 1	Prior to Ser.#14257 Prior to Ser.#14257	53/57 53/57 55/57
	8N-7511-B	ARM — Clutch Release Shaft — 4 Speed Trans. PIN — 5/16 x 1-1/2 Flat Hd.	1 1	Except NAA 5 Speed Trans. Prior to Ser.#14257	55/ 55/57 53/57
	48-7515 NDA-7515-B	FORK — Clutch Release Shaft — 4 Speed Trans. FORK — Clutch Release Shaft — 5 Speed Trans. PIN — 5/16 x 1-1/2 Flat Hd. PIN — 3/8 x 1-7/8 Flat Hd. NUT — 3/8-24 Hex	1 1 1 1 1	Prior to Ser.#14257 4 Speed Trans. 5 Speed Trans.	53/ 53/57 53/ 55/57

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
2B1 BRAKE & CLUTCH CONTROLS 53/57					
	NAA-7519-B	PEDAL ASSY. - Clutch - 4 Speed Trans.	1		53/57
	NDA-7519-C	PEDAL ASSY. - Clutch - 5 Speed Trans.	1		55/57
		NUT - 7/16-20 Hex			53/57
	355584-S8	EYE BOLT - 7/16-20 x 2.68 (Pedal Assy. to Clutch Release Shaft)	1		53/57
		PIN - 1/8 x 1.00 Cotter			53/57
		PIN - 3/8 x 1-5/16 Clevis	1		53/57
		FITTING - 1/8-85° Angle Lubrication	1		53/57
		WASHER - .880/.890 I.D. x 1.50 O.D.	1		55/57
	NDA-7526-A	BUSHING - Clutch Pedal - 5 Speed Trans.	1		55/57
	8N-7533	PIN - Clutch Release Shaft Arm - 4 Speed Trans.	1	Prior to Ser.#14257	53/57
	NDA-7547-A	RING - Clutch Pedal Shaft Snap	1	5 Speed Trans. Only	55/57
	8M-9825	CLIP - Parking Brake Pawl Control Rod	2		57
	NCA-22071-A	LEVER - Parking Brake - R.H.	1		57
	NCA-22072-A	LEVER - Parking Brake - L.H.	1		57
	NCA-22073-A	GUIDE - Parking Brake Control Rod	2		57
	NCB-22079-A	ROD - Parking Brake Pawl Control - R.H.	1	Except Utilities	57
	NCB-22079-B	ROD - Parking Brake Pawl Control - R.H.	1	All Purpose Utility Only	57
	NCB-22080-A	ROD - Parking Brake Pawl Control - L.H.	1	Except Utilities	57
	NCB-22080-B	ROD - Parking Brake Pawl Control - L.H.	1	All Purpose Utility Only	57
	NAA-22785-B	PAWL - Brake	2	NAA	53/54
	NCA-22785-B	PAWL - Brake	2		57
		PIN - 3/16 x 1.00 Groove	2		53/57
		SPACER - Parking Brake Pawl Control Rod Guide (Length 2.50 O.D. 1.00 I.D. is .50 (Pipe Spacer)	2	All Pur. Utility Only	57/

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

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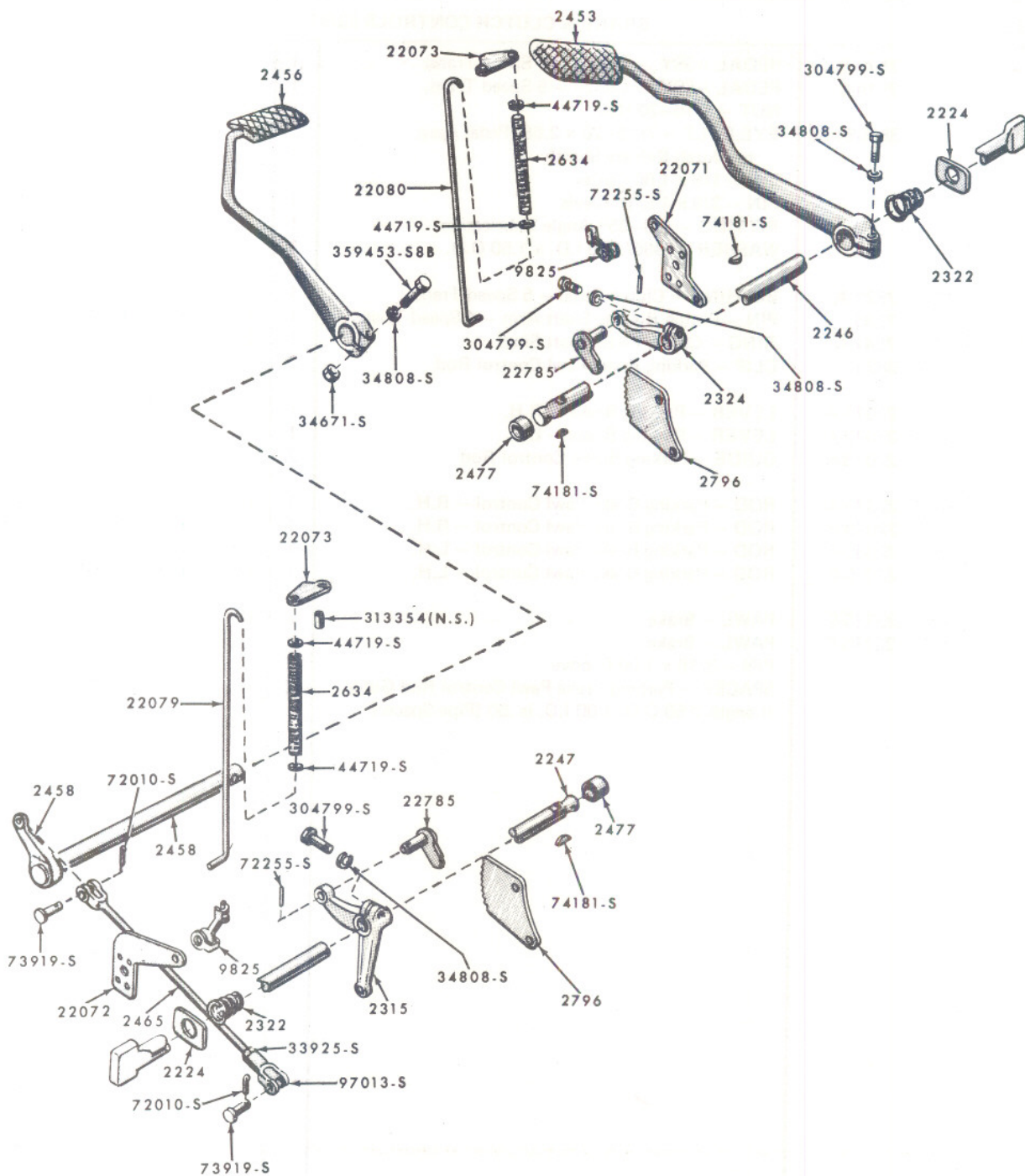


FIG. 2B2 - BRAKE CONTROLS 58/-

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
2B2 BRAKE CONTROLS 58/-					
	NCA-2224-A	COVER — Brake Camshaft Hole	2		58/
	NCA-2246-A	CAMSHAFT — Brake Actuating R.H.	1	Except Rowcrop & Grove	58/
	NCB-2246-A	CAMSHAFT — Brake Actuating R.H.	1	Rowcrop Only	58/
	NCA-2247-A	CAMSHAFT — Brake Actuating L.H.	1	Except Rowcrop & Grove	58/
	NCB-2247-A	CAMSHAFT — Brake Actuating L.H.	1	Rowcrop Only	58/
	NCA-2315-A	LEVER — Brake Camshaft L.H.	1	4 Speed	58/
				10 Speed	58/62
	C3NN-2315-A	LEVER — Rear Wheel Brake Camshaft — L.H.	1	10 Speed Only	63/
		KEY — 1/4 x 7/8 Woodruff	1		58/
		WASHER — 7/16 Lock			
		BOLT — 7/16-20 x 1.75 Hex Hd.	1		58/
	8N-2322	SPRING — Brake Camshaft Hole Cover	2		58/
	NCA-2324-A	ARM — Brake Pawl	1	4 Speed	58/
		WASHER — 7/16 Lock		10 Speed	58/62
		BOLT — 7/16-20 x 1.75 Hex	1		58/
		KEY — 1/4 x 7/8 Woodruff	1		58/
	C3NN-2453-B	PEDAL — Brake	2	Grove	63/
		WASHER — 7/16 Lock			
		NUT — 7/16-14 Hex			
		BOLT — 7/16-14 x 3-1/2	4	Grove	63/
	NCA-2453-A	PEDAL — Brake R.H.	1	All Purpose, Ind., LCG	58/
	NCB-2453-A	PEDAL — Brake R.H.	1	Rowcrop	58/
	2453	(313554) PEDAL — Brake R.H.	1	H.D. Industrial	58/
		WASHER — 7/16 Lock			
		BOLT — 7/16-20 x 1.68 Hex Hd.	1		58/
		KEY — 1/4 x 7/8 Woodruff	1		58/
	2456	(310535) PEDAL — Brake L.H.	1	After Ser. 14256	58/
		BOLT — 7/16-20 x 2.00 Sq. Hd. Shoulder	1		58/
		KEY — 1/4 x 1 7/8 Woodruff	1	Utility Tractor Only	58/
		KEY — 1/4 x 7/8 Woodruff	1		58/
		NUT — 7/16-20 Hex			
	2458	(310820) SHAFT — Brake Pedal Cross	1		58/
	2465	(310537) ROD ASSY. — Brake Control	1	Exept Rowcrop After #14256	58/
	2465	(310539) ROD ASSY. — Brake Control	1	Rowcrop Only After #14256	58/
		NUT — 3/8-24 Hex	1		58/
		CLEVIS — 3/8 x 2-1/2 Adj.	1		58/
		PIN — 3/8 x 1.09 Clevis	2		58/
		PIN — 3/32 x .62 Cotter	2		58/
	78-2477	BUSHING — Brake Camshaft	2		58/
	NCA-2634-A	SPRING — Parking Brake Pawl Control Rod (Right & Left Hand)	2	Except Ind. & H.D. Ind.	58/

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	B13

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
2B2 BRAKE CONTROLS 58/-					
	2634	(312821) SPRING — Parking Brake Pawl Control Rod Lower	2	Industrial & H.D. Ind.	58/
	2634	(312822) SPRING — Parking Brake Pawl Control Rod Upper	2	Industrial & H.D. Ind.	58/
		WASHER — 1/4 Flat	4	Except Industrial & H.D. Ind.	58/
		WASHER — 1/4 Flat	8	Industrial & H.D. Ind.	58/
	372118-S2 42300-S8	CLIP (Use W/Control Rod)	2		58/
		SCREW (1 each w/R.H. & L.H. to retain upper & lower Control Rod Spring to R.H. & L.H. Control Rod)	2		58/
		WASHER — 1/4" Flat (Used on Parking Brake Pawl Control Rod Spring Seat)	4		60/
CONN-2A721-A		SECTOR — Parking Brake — L.H. (use w/9/16" Hole)	1	Std. & H.D. Ind., 4120 All Pur. W/H.D. Frt. End Except 10 Speed	58/
FPN-2782-A		KIT — Parking Brake Consists of the following — (2) 312821 Spring, Brake Pawl (Lower) (2) 312822 Spring, Brake Pawl (Upper) (2) 312817 Guide, Rod (1) B9NN-2A645-A Rod (R.H.) (1) B9NN-2A646-A Rod (L.H.) (1) 312820 Handle, R.H. (1) 312886 Handle, L.H. (2) 372118-S2 Clip (2) Screw — #10-16 x .38 Slotted Hex (4) Washer — 1/4 Flat	1	Except Utility Tractors	58/
NOTE — On Tractors Not Having Parking Brakes Control Already Installed Use (1) NCA-22071-A, (1) NCA-22072-A, (2) 8M-9825.					
CONN-2796-A		SECTOR — Parking Brake — R.H. (Use w/9/16" Hole)	1	Std. & H.D. Ind., 4120 All Pur. W/H.D. Frt. End Except 10 Speed	58/
NCA-2796-B		SECTOR — Brake Pawl — used W/NCA-22785-B (2120 All Pur., Industrial Except H.D. Industrial, All LCG)	2	Except 10 Speed	58/
NCB-2796-B		SECTOR — Brake Pawl — Used W/NCA-22785-B	2	Rowcrop Except 10 Speed	58/
NDA-2796-B		SECTOR — Brake Pawl — Used W/NCA-22785-B	2	4120 All Pur. Only Except 10 Speed	58/
51-3287		CLAMP — Brake Camshaft Stop LOCKNUT — 3/8-24 BOLT — 3/8-24 x 1.62 Hex Hd.	1	(10 Speed & Grove Only)	63/
8M-9825		CLIP — Parking Brake Pawl Control Rod	2		58/
NCA-22071-A		LEVER — Parking Brake — R.H.	1	Except 10 Speed	58/
NCA-22072-A		LEVER — Parking Brake — L.H.	1	Except 10 Speed	58/
NCA-22073-A		GUIDE — Parking Brake Control Rod	2	Except H.D. Ind. & Ind.	58/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
2B2 BRAKE CONTROLS 58/-					
	NCB-22079-A	ROD - Parking Brake Pawl Control - R.H.	1	Except H.D. Ind., Industrial & Utilities	58/
	NCB-22079-B	ROD - Parking Brake Pawl Control - R.H.	1	All Pur. Utility Only	58/
	NCB-22080-A	ROD - Parking Brake Pawl Control - L.H.	1	Except H.D. Ind., Industrial & Utilities	58/
	NCB-22080-B	ROD - Parking Brake Pawl Control - L.H.	1	All Pur. Utility Only	58/
	NCA-22785-B	PAWL - Brake	2	Except 10 Speed	58/
		PIN - 3/16 x 1.00 Groove	2		58/
	310535	Refer to 2456			
	310537	Refer to 2465			
	310539	Refer to 2465			
	310820	Refer to 2458			
	312820	HANDLE - Parking Brake Pawl Control Rod L.H.	1	Industrial & H.D. Ind.	58/
	312821	Refer to 2634			
	312822	Refer to 2634			
	312886	HANDLE - Parking Brake Pawl Control Rod - R.H.	1	Industrial & H.D. Ind.	58/
		SPACER - Parking Brake Pawl Control Rod Guide (Length 2.50 O.D. 1.00 I.D. is .50 (Pipe Spacer)	2	All Pur. Utility except Select-O-Speed Only	58/
	313554	Refer to 2453			

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	C2

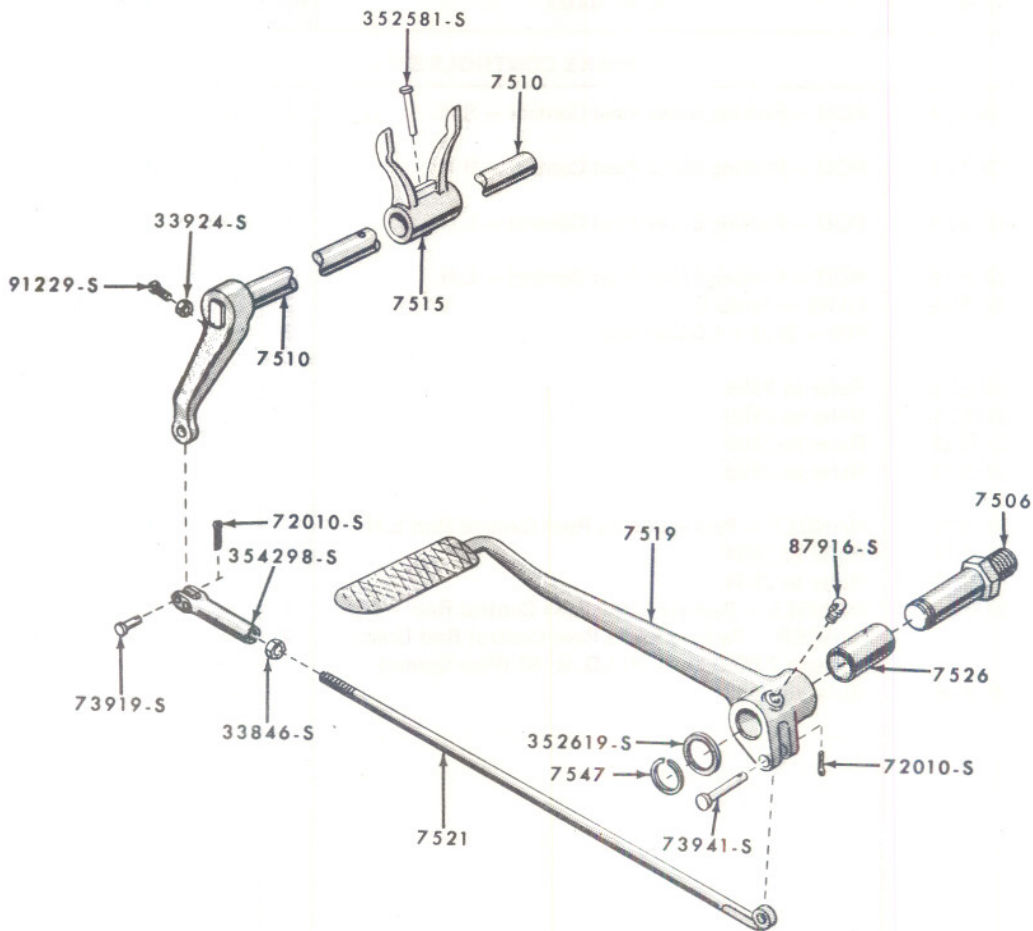


FIG. 2B3 - CLUTCH CONTROLS 58/-

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
2B3					
	7506	(311201) SHAFT - Clutch Pedal	1	After Ser.#14256 (4 Speed)	58/
	NDA-7506-B	SHAFT - Clutch Pedal	1	5 Speed	58/
	7510	(311246) SHAFT - Clutch Release - 5 Speed Trans.	1		58/
	7510	(313557) SHAFT - Clutch Release - 4 Speed Trans.	1		58/
		NUT - 3/8-16 Hex Jam			
		SCREW - 3/8-16 x 1-1/4 Sq. Hd. Set.	1		58/
	48-7515	FORK - Clutch Release Shaft - 4 Speed Trans.	1		58/
	7515	(311649) FORK - Clutch Release Shaft - 5 Speed Trans.	1		58/
		PIN - 5/16 x 1-1/2 Flat Hd.	1	4 Speed Trans. Only	58/
		NUT - 3/8-24 Hex			
		BOLT - 3/8-24 x 2.12 Hex	1	5 Speed Trans. Only	58/

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	81	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
2B3 CLUTCH CONTROLS 58/-					
	NDA-7519-C	PEDAL ASSY. - Clutch	1		58/
		FITTING - 1/8-85° Angle (Clutch Pedal	1		58/
		Assy.) Lubrication	1		58/
		WASHER - .880/.890 I.D. x 1.50 O.D.	1		58/
		(Clutch Pedal to Shaft)			
	NDA-7521-B	ROD - Clutch Release	1		58/
		PIN - 1/8 x 5/8 Cotter	1		58/
		PIN - 3/8 x 1-3/32 Clevis	1		58/
		CLEVIS - 1/2-20 Adj.	1		58/
		NUT - 1/2-20 Hex	1		58/
		PIN - 3/8 x 1-5/16" Clevis	1		58/
		PIN - 1/8 x 5/8 Cotter	1		58/
	NDA-7526-A	BUSHING - Clutch Pedal	1		58/
	NDA-7547-A	RING - Clutch Pedal Shaft Snap	1	4 Speed	58/
			1	5 Speed	58/
	311201	Refer to 7506			
	311246	Refer to 7510			
	311649	Refer to 7515			
	313557	Refer to 7510			

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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C3

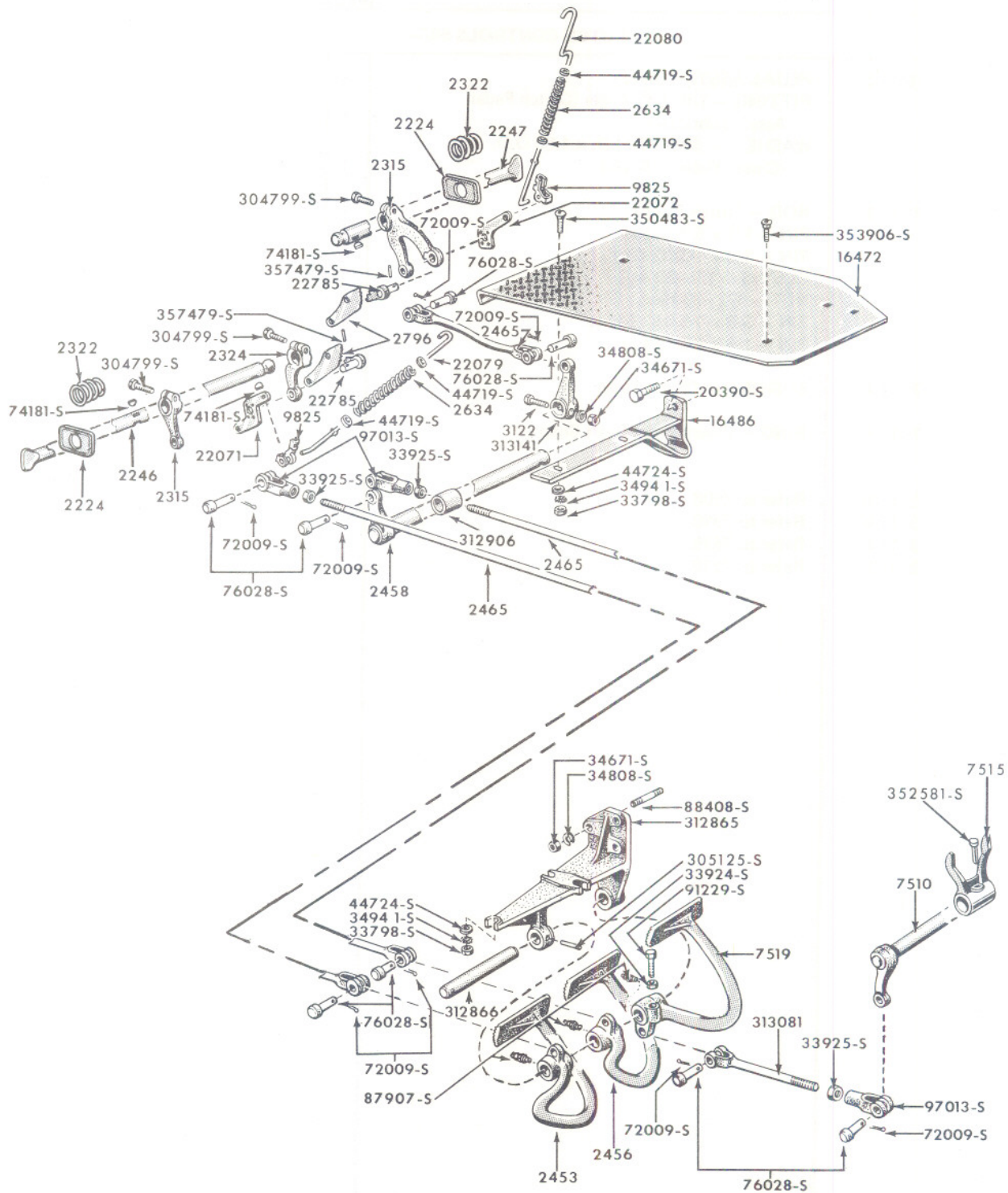


FIG. 2C1- BRAKE & CLUTCH CONTROLS (OFFSET)

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16		B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
2C1	BRAKE & CLUTCH CONTROLS (OFFSET)				
	NCA-2224-A	COVER - Brake Camshaft Hole	2		59/
	2246	(313096) CAMSHAFT - Brake Actuating R.H.	1		59/
	2247	(313097) CAMSHAFT - Brake Actuating L.H.	1		59/
	C3NN-2315-A	LEVER - Rear Wheel Brake Camshaft R.H.	1	Replaces 313098	59/
	2315	(313099) LEVER - Rear Wheel Brake Camshaft L.H.	1		59/
		KEY - 1/4 x .88 Woodruff	2		59/
		BOLT - 7/16-20 x 1.68 Hex Hd.	2		59/
	8N-2322	SPRING - Brake Camshaft Hole Cover	2		59/
	NCA-2324-A	ARM - Parking Brake Pawl	1		59/
		KEY - 1/4 x .88 Woodruff			
		BOLT - 7/16-20 x 1.68 Hex Hd.	1		59/
	2453	(313011) PEDAL - Brake R.H.	1		59/
	2456	(313012) PEDAL - Brake L.H.	1		59/
	2458	(313133) SHAFT ASSY. - Brake Cross	1		59/
	2465	(312895) ROD ASSY. - Brake Pedal R.H.	1		59/
	2465	(312896) ROD ASSY. - Brake Pedal L.H.	1		59/
		CLEVIS - 3/8-24 x 2.50 Adjustable	2		59/
		NUT - 3/8-24 Hex Jam	2		59/
		PIN - 1/8 x 5/8 Cotter			
		PIN - 3/8 x 1.09 Clevis	4		59/
		FITTING - 1/4-28 x 1/2 Str. Lube	2		59/
		PIN - 1/8 x 5/8 Cotter	2		59/
		PIN - 3/8 x 1.09			
	NCB-2796-B	SECTOR - Parking Brake	2	Except 10 Speed	59/
	81T-3122	PIN - Brake Cross Shaft Lever Locking	1		59/
	7510	(312864) SHAFT ASSY. - Clutch Release	1		59/
	7519	(313767) PEDAL - Clutch	1		59/
		NUT - 3/8-16 Hex Jam			
		SCREW 3/8-16 x 1.25 Square Hd. Set.	1		59/
		FITTING - 1/4-28 x 1/2 Str. Lube			
	48-7515	FORK - Clutch Release Shaft	1		59/
		PIN - 5/16 x 1-1/2 Flat Hd.	1		59/
	8M-9825	CLIP - Rod End Clevis	2		59/

4 CYL. TRACTOR (1953/64)

(1-8)



**FORD TRACTOR
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MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
2C1	BRAKE & CLUTCH CONTROLS (OFFSET)				
	22071	(313116) LEVER — Parking Brake Pawl Control R.H.	1		59/
	NCA-22072-A	LEVER — Parking Brake Pawl Control L.H.	1		59/
	22079	(313917) ROD — Parking Brake Control R.H.	1		59/
		WASHER — 1/4 Flat	4		59/
	NCA-22785-B	PAWL ASSY. — Parking Brake Lever L.H.	1		59/
	22785	(313080) PAWL ASSY. — Parking Brake Lever R.H.	1		59/
		PIN — 3/16 x 1.00 Groove	2		53/
	312864	Refer to 7510			
	312865	BRACKET — Brake Pedal Shaft	1		59/
		WASHER — 7/16 Lock			59/
		NUT — 7/16-20 Hex			
		STUD — 7/16-14-20 x 1.68 Screw	3		59/
	312866	SHAFT — Brake Pedal	1		59/
		PIN — 5/16 Dia. x 1.75 Spring	1		59/
	312895	Refer to 2465			
	312896	Refer to 2465			
	313011	Refer to 2453			
	313012	Refer to 2456			
	313080	Refer to 22785			
	313081	ROD ASSY. — Clutch Release	1		59/
		CLEVIS — 3/8-24-2.50 Adjustable	1		59/
		NUT — 3/8-24 Hex Jam	1		59/
		PIN — 1/8 x 5/8 Cotter	2		59/
		PIN — 3/8 x 1.09 Clevis	2		59/
	313096	Refer to 2246			
	313097	Refer to 2247			
	313099	Refer to 2315			
	313116	Refer to 22071			
	313133	Refer to 2458			
	313767	Refer to 7519			

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

SECTION NO. 3

FRONT AXLE & STEERING

FIGURE	DESCRIPTION	IMAGE LOCATION	PAGE NO.
FRONT AXLE, STEERING & RELATED PARTS			
3A1	NAA) All Purpose) Standard Steering LCG)	C6, C7	3-3
3A2	All Purpose) LCG) Power Steering	C8, C9, C10	3-7
3A3	Offset	C11, C12	3-13
3A4	Rowcrop	C13, D2	3-17
3A4A	Wide Adjustable Front Axle	D3, D4	3-21
3A4B1	Rowcrop Front Pedestal 55/56	D4, D5, D6	3-25
3A4B2	Rowcrop Front Pedestal 57/	D5, D6	3-25
3A5	Industrial & Grove	D7, D8	3-29
3A6	H.D. Industrial 58/62	D9, D10	3-33
3A7	H.D. Industrial 63/	D11, D12	3-37
STEERING GEAR ASSEMBLIES			
3B1	NAA) All Purpose) Standard Steering LCG)	D13	3-41
3B2	All Purpose) LCG) Power Steering Ind. & Grove)	E2, E3	3-43
3B3	Rowcrop	E3, E4	3-46
3B4	H.D. Industrial 58/62	E5	3-49
3B5	H.D. Industrial 63/	E6, E7	3-51
POWER STEERING PUMPS, RESERVOIRS & PULLEYS			
3C1	Rowcrop 55/57	E8	3-54
3C2	All Purpose) Rowcrop) 57/59	E9, E10	3-57
3C3	All Purpose) LCG) 59/ Rowcrop) Ind. & Grove)	E11	3-60
3C4	H.D. Industrial 58/	E12	3-62
POWER STEERING CYLINDER ASSEMBLIES			
3D1	Rowcrop 55/	E13	3-64
3D2	All Purpose 57 LCG 61/	F2	3-66
3D3	Industrial 61/ & Grove 63/	F2	3-67
3D4	H.D. Industrial 58/62	F3, F4	3-69
3D5	H.D. Industrial 63/	F4	3-71
Rowcrop Conversion Kits		F5, F 6	3-72



MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FORD TRACTOR PARTS CATALOG

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
FRONT AXLE, STANDARD STEERING & RELATED PARTS					
3A1		NAA, ALL PURPOSE & LCG			
	C5NN-1N195-A	WASHER - Frt. Hub Brg. Retainer	2		53/
	8N-3006-A	AXLE ASSY. - Frt. R.H.	1	NAA-Opt. W/8N-3006-C	53/54
	NCA-3006-A	AXLE ASSY. - Frt. R.H.	1	All Purpose (Std.)	55/
	C1NN-3006-A	AXLE ASSY. - Frt. R.H.	1	LCG	61/
	3006	(312636) Axle Assy. - Frt. R.H.	1	All Purpose (HD)	7-58/
	NCA-3007-A	AXLE ASSY. - Frt. L.H.	1	All Purpose (Std.)	55/
	C1NN-3007-A	AXLE ASSY. - Frt. L.H.	1	LCG	61/
	3007	(312637) AXLE ASSY. - Frt. L.H.	1	All Purpose (HD)	7-58/
		FITTING - 1/8-27 Lub.	2		53/
		NUT - 5/8"-18 Hex			
		WASHER - 5/8" Flat			
		BOLT - 5/8-18 x 3.40 Hex Hd.	4		53/
	NAA-3010-B2	AXLE ASSY. - Front Center	1	All Purpose (Std.) & LCG	53/
	3010	(312658) AXLE ASSY. - Frt. Center (Less Bushings)	1	All Purpose (HD)	7-58/
	NCA-3029-B	SUPPORT ASSY. - Frt. Axle - Threaded	1	All Purpose (Std.) & LCG	53/
	3029	(312710) SUPPORT ASSY. - Frt. Axle - Threaded	1	All Purpose (HD)	7-58/
		NUT - 5/8"-18 Hex			
		STUD - 5/8"-11-18 x 2-1/16"	4		53/
		BOLT - 5/8-18 x 2.25 Hex Hd.	2		57
		WASHER - Flat	1	All Purpose (HD)	7-58/
	2N-3039	BUSHING - Front Axle	1	All Purpose (Std.) & LCG	53/
	3039	(312661) BUSHING - Front Axle	1	All Purpose (HD)	7-58/
	8N-3105-B	SPINDLE ASSY. - Frt. Wheel R.H.	1	NAA	53/54
	NCA-3105-B	SPINDLE ASSY. - Frt. Wheel R.H.	1	All Purpose (Std.)	55/
	C1NN-3105-A	SPINDLE ASSY. - Frt. Wheel R.H.	1	LCG	61/
	3105	(312634) SPINDLE ASSY. - Frt. Wheel R.H.	1	All Purpose (HD)	7-58/
	8N-3106-B	SPINDLE ASSY. - Frt. Wheel L.H.	1	NAA	53/54
	NCA-3106-B	SPINDLE ASSY. - Frt. Wheel L.H.	1	All Purpose (Std.)	55/
	C1NN-3106-A	SPINDLE ASSY. - Frt. Wheel L.H.	1	LCG	61/
	3106	(312635) SPINDLE ASSY. - Frt. Wheel L.H.	1	All Purpose (HD)	7-58/
		PIN - 5/32" x 1-1/4" Cotter			
		NUT - 3/4-16 Hex Slotted	2		53/
	2N-3109-PK5	BUSHING - Frt. Wheel Spindle	4	NAA-Upper & Lower	53/54
	2N-3109	BUSHING - Upper, Frt. Wheel Spdl.	2		55/
	NCA-3110-A	BUSHING - Lower, Frt. Wheel Spdl.	2	All Purpose (Std.) & LCG	55/
	3110	(312662) BUSHING - Lower, Frt. Wheel Spdl.	2	All Purpose (HD)	7-58/
	CONN-3123-A	BEARING ASSY. - Frt. Wheel Spdl. Pin	2	All Purpose (HD)	7-58/
	CONN-3123-B	BEARING ASSY. - Frt. Wheel Spd. Pin	2	All Purpose (Std.) & LCG	53/
	NAA-3126-B	PIN - Frt. Axle	1	Unthreaded	53/55
	NCA-3127-A	PIN - Frt. Axle	1	Threaded - All Purpose (Std.) & LCG	53/
	3127	(312659) PIN - Frt. Axle	1	All Purpose (HD)	7-58/
		WASHER - 1/2" Lock			
		BOLT - 1/2-20 x 1.12 Hex Hd.	1		53/

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	C7

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
FRONT AXLE, STANDARD STEERING & RELATED PARTS					
3A1	NCA-3128-A	FLANGE — Frt. Axle Pin Locking	1	Used W/NCA-3127-A	
	3128	(312660) FLANGE — Frt. Axle Pin Locking	1	All Purpose (Std.) & LCG	53/
	3130	(310799) ARM — Frt. Axle Spd. (Replaces 8N-3130-B)	2	All Purs. (HD)—Exc. NAA	7-58/
		WASHER — 7/16 Lock			
		NUT — 7/16-20 Hex			
		BOLT — 7/16-20 x 2.25 Hex Hd.	2		53/
	NCA-3125-A	SNAP RING — Frt. Axle Pin	1		53/
	NAA-3270-A	KIT — Drag Link Front End	2		53/
		Consists of the following —			
		(1) NAA-3290-A End (Not Serviced)			
		(1) 87907-S8 Lubricator			
		(1) 8M-3332 Seal			
		(1) 33983-S8 Nut			
		(1) 72025-S Cotter Pin			
	8N-3287	CLAMP — Spindle Connecting Rod	4		53/
		WASHER — 5/16" Lock			
		NUT — 5/16"-24 Hex			
		BOLT — 5/16-24 x 1.38 Carr.	4		53/
	NAA-3314-B	SLEEVE — Steering Drag Link Adj. R.H.	1		53/
	9N-3324	DUST COVER — Drag Link Rear End	2		53/
	8M-3332	DUST SEAL — Drag Link Frt. End	2		53/
	NCA-3405-A	ROD ASSY. — Frt. Radius	2		53/
	957E-3415-A	BOLT — Radius Rod Foot	2	Repl. NAA-3415-B	53/
		NUT — 5/8-18 Hex	2		53/
	C5NN-3N442-C	SPACER — Radius Rod Ball	2		53/
	NAA-3503-B	GEAR ASSY. — Steering	1	NAA	53/54
	C3NN-3503-E	GEAR ASSY. — Steering	1	Except NAA	55/
		(See Steering Gear Section for Components)			
	C5NN-3125-A	SEAL — Strg. Spindle Arm Dust	2		53/
	NAA-33271-A	KIT — Drag Link Rear End	2		53/
		Consists of the following —			
		(1) NAA-3307-B End Assy. (N.S.)			
		(1) Fitting—1/4" 28 Lubricator			
		(1) Nut 1/2" — 20 Slotted Hex			
		(1) Pin 3/32 x 7/8" Cotter			
	NAA-33315-A	SLEEVE — Strg. Drag Link Adj. L.H.	1		53/
	310799	Refer to 3120			
	312634	Refer to 3105			
	312635	Refer to 3106			
	312636	Refer to 3006			
	312637	Refer to 3007			
	312658	Refer to 3010			
	312659	Refer to 3127			
	312660	Refer to 3128			
	312661	Refer to 3039			
	312662	Refer to 3110			
	312710	Refer to 3029			
	C7NN-3N406-A	CAP — Radius Rod Ball	2	Replaces 313319	53/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
FRONT AXLE, POWER STEERING & RELATED PARTS					
3A2		NAA, ALL PURPOSE & LCG			
	C5NN-1N195-A	WASHER - Frt. Hub Brg. Retainer	2		55/
	NCA-3006-A	AXLE ASSY. - Frt. R.H.	1	All Purpose (Std.)	55/
	3006	(312636) AXLE ASSY. - Frt. - R.H.	1	All Purpose (HD)	7-58/
	C1NN-3006-A	AXLE ASSY. - Frt. R.H.	1	LCG	61/
	NCA-3007-A	AXLE ASSY' - Frt. L.H.	1	All Purpose (Std.)	55/
	3007	(312637) AXLE ASSY. - Frt. L.H.	1	All Purpose (HD)	7-58/
	C1NN-3007-A	AXLE ASSY. - Frt. L.H.	1	LCG	61/
		FITTING - 1/8-27 Lub	2		55/
		NUT - 5/8-18 Hex			
		WASHER - 5/8 Flat			
		BOLT - 5/8-18 x 3.34 Hex Hd.	4		53/
	NAA-3010-B2	AXLE ASSY. - Front Center	1	All Purpose (Std.) & LCG	55/
	3010	(312658) AXLE ASSY. - Frt. Center (Less Bushing)	1	All Purpose (HD)	7-58/
	NCA-3029-B	SUPPORT ASSY. - Frt. Axle - Threaded	1	All Purpose (Std.) & LCG	55/
	3029	(312710) SUPPORT ASSY. - Frt. Axle - Threaded	1	All Purpose (HD)	7-58/
		NUT - 5/8-18 Hex			
		STUD - 5/8-11-18 x 2-1/16	4		55/
		BOLT - 5/8-18 x 2.25 Hex Hd.			
		WASHER - Flat	1	All Purpose (HD)	7-58/
	2N-3039	BUSHING - Front Axle	1	All Purpose (Std.) & LCG	55/
	3039	(312661) BUSHING - Front Axle	1	All Purpose (HD)	7-58/
	NCA-3105-B	SPINDLE ASSY. - Frt. Wheel R.H.	1	All Purpose (Std.)	55/
	3105	(312634) SPINDLE ASSY. - Frt. Wheel R.H.	1	All Purpose (HD)	7-58/
	C1NN-3105-A	SPINDLE ASSY. - Frt. Wheel R.H.	1	LCG	61/
	NCA-3106-B	SPINDLE ASSY. - Frt. Wheel L.H.	1	All Purpose (Std.)	55/
	3106	(312635) SPINDLE ASSY. - Frt. Wheel L.H.	1	All Purpose (HD)	7-58/
	C1NN-3106-A	SPINDLE ASSY. - Frt. Wheel L.H.	1	LCG	61/
		PIN - 5/32x 1-1/4 Cotter			
		NUT - 3/4-16 Hex Slotted	2		55/
	2N-3109	BUSHING - Frt. Wheel Spindle - Upper	2		55/
	NCA-3110-A	BUSHING - Frt. Wheel Spindle - Lower	2	All Purpose (Std.) & LCG	55/
	3110	(312662) BUSHING - Frt. Wheel Spindle - Lower	2	All Purpose (HD)	7-58/
	CONN-3123-A	BEARING ASSY. - Frt. Wheel Spindle Pin	2	All Purpose (HD)	7-58/
	CONN-3123-B	BEARING ASSY. - Frt. Wheel Spindle Pin	2	All Purpose (Std.) & LCG	55/
	C5NN-3125-A	SEAL - Steering Spindle Arm Dust	2	Replaces 8N-3528	55/
	NCA-3127-A	PIN - Frt. Axle (Threaded)	1	All Purpose (Std.) & LCG	55/
	3127	(312659) PIN - Frt. Axle (Threaded)	1	All Purpose (HD)	7-58/
		WASHER - 1/2 Lock			
		BOLT - 1/2-20 x 1.12 Hex Hd.	1		55/
	NCA-3128-A	FLANGE - Frt. Axle Pin Locking	1	All Purpose (Std.) & LCG	55/
	3128	(312660) FLANGE - Frt. Axle Pin Locking	1	All Purpose (HD)	7-58/
	3130	(310799) ARM - Frt. Axle Spindle	2		57/
		KEY - 1/4 x 7/8 Woodruff	2		57/
	NCA-3125-A	SNAP RING - Frt. Axle Pin	1		55/

4 CYL. TRACTOR

(1953/64)

(1-8)



FORD TRACTOR
PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
FRONT AXLE, POWER STEERING & RELATED PARTS					
3A2	C5NN-3349-A	SLEEVE - Strg. Drag Link Adj. (3/4-16)	2	Prior to Serial #78837	57/59
	3283	(312874) SLEEVE - Strg. Drag Link Adj. (3/16-16)	2	After Serial #78836	59/
	51-3287	CLAMP - Spindle Connecting Rod	4		57/
		NUT - 3/8"-24 Lock			
		BOLT - 3/8"-24 x 1.62 Hex Hd.	4	Prior to Serial #78837	57/59
		NUT - 3/8-16 Hex Hd.	4		
		BOLT - 3/8-16 x 1.38 Hex Hd.	4	After Serial #78836	59
	8M-3332	DUST SEAL - Drag Link & Strg. Cyl. Front			
		Also in Kit 309523, 526	4		57/
	3332	(310065) DUST COVER - Strg. Cyl. Rear End	2		57/
	3405	(310034) ROD ASSY. - Frt. Radius R.H.	1		57/
	3405	(310035) ROD ASSY. - Frt. Radius L.H.	1		57/
	957E-3415-A	BOLT - Radius Rod Foot	2	Repl. NAA-3415-B	55/
		WASHER - 5/8 Flat			
		NUT - 5/8-18 Hex	2		53/
	C5NN-3N442-C	SPACER - Radius Rod Ball	2	Replaces 313318	57/
	C3NN-3503-D	GEAR ASSY. - Steering (Includes Valve)	1	Repl. 310777	57/
		(Refer to Steering Section for Components)			
	C3NN-3C511-A	BRACKET - Pump Support	1	Replaces 313421	59/
		BOLT - 3/8-16 x 2.50	1		59/
	C7NN-3A540-A	CYLINDER ASSY. - R.H.	1	For components see Cyl. Sec.	57/
	C7NN-3D547-A	CYLINDER ASSY. - L.H.	1	For components see Cyl. Sec.	57/
	3A562	(311940) TUBE ASSY. - Pump Pressure	1		57/59
	B8NN-3A562-A	TUBE ASSY. - Pump Pressure	1		59/
	3A563	(311941) TUBE ASSY. - Pump Return	1		57/59
	B8NN-3A563-A	TUBE ASSY. - Pump Return	1		59/
	376859-S	CLAMP ASSY. - Tube Hose	2		57/
	CONN-3B572-A	ROD - Pump Adjusting Turnbuckle			
		(3/8-24 R.H. Thread)	1		57/
		NUT - 3/8-24 (Rod) Hex	1		57/
		PIN - 1/8 x 5/8 Cotter	1		
		PIN - 3/8 x 1.56 Clevis	1		57/59
		PIN - 3/8 x .94 Clevis	1		59/
	CONN-3B572-B	ROD - Pump Adjusting (3/8-24)	1		57/
	CONN-3A609-A	INSULATOR - P.S. Tubes	2		63/
	CONN-3C631-B	BRACKET - Pump Support	1		57/
		SCREW & LOCKWASHER - 3/8-16 x 1.12 Hex Hd.	1		57/
	CONN-3C632-A	TURNBUCKLE - Pump Adjusting (3/8-24)	1		57/
	3A691	(310776) PUMP, PULLEY & RESERVOIR			
		ASSEMBLY (N.S.) For Components See Pump Sec.	1	Ser. with New Pump Assy.	57/59
	C3NN-3A691-B	PUMP, RESERVOIR & PULLEY ASSEMBLY			
		For Components See Pump Section	1	Replaces CONN-3A691-G	59/
	CONN-3A714-B	TUBE ASSY. - Strg. Cyl. Outer R.H.	1		57/
	CONN-3A717-B	TUBE ASSY. - Strg. Cyl. Inner R.H.	1	Replaces 311054	57/
	CONN-3C767-A	KIT - P.S. Tube Bracket	AR		55/62
	CONN-3C769-A	TUBE ASSY. - Strg. Cyl. Outer L.H.	1	Replaces 311057	57/
	CONN-3C770-A	TUBE ASSY. - Strg. Cyl. Inner L.H.	1	Replaces 311055	57/
	CONN-3800-E	CLAMP - P.S. Tube	1		63/
		WASHER - 5/16 Lock			
		NUT - 5/16-18 Hex			
		BOLT - 5/16-18 x 1/4 Carr.	1		63/
	8577	(310050) BELT - Pump	1		57/59
	EAF-8577-A	BELT - Pump	1		59/
	8592	(310031) CONNECTION - Water Outlet	1		57/59

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
FRONT AXLE, POWER STEERING & RELATED PARTS					
3A2	309523	KIT — Drag Link Front End Consists of the following: (1) 310028 or CONN-3A300-C End Assy. 3/4-16 (N.S.) (1) 8M-3332 Dust Cover (1) Nut (1) Cotter Pin (1) Lube Fitting	2	Prior to Serial #78837	57/59
	309526	KIT — Steering Cyl. Front End Consists of the following — (1) 310788 End Assy. (N.S.) (1) 87907-S8 Lube Fitting (1) 8M-3332 Dust Cover (1) Nut (1) Bolt (1) Lockwasher (1) Nut	2		57/
	309591	KIT — Drag Link Front End Consists of the following: (1) 312873 End Assy. (13/16-16) (1) 8M-3332 Dust Cover (1) Nut (1) Cotter Pin	2	After Serial #78836	59/
	310025	HOSE — Pump Return Tube	1		57/
	310031	Refer to 8592			
	310034	Refer to 3405			
	310035	Refer to 3405			
	310038	Bracket — Pump Tube	1		57/59
		BOLT — 3/8-16 x 1-1/4 Hex Hd.	1		57/59
	310045	CLAMP ASSY. — Return Tube	2		57/59
	310046	CLAMP ASSY. — Pressure Tube	2		57/59
		SCREW — #8-18 x .50	2		57/59
	310050	Refer to 8577			
	310065	Refer to 3332			
	310082	END ASSY. — Drag Link Rear End R.H. (3/4-16)	1	Prior to Serial #78837	57/59
	310083	END ASSY. — Drag Link Rear End L.H. (3/4-16)	1	Prior to Serial #78837	57/59
		FITTING — Drag Link Lube	2		
		PIN — 3/32" x 1 Cotter			
		NUT — 1/2"-20 Hex Slotted	2		57/
		NUT — 9/16-18 Hex Hd.	2		57/
	310799	Refer to 3130			
	310896	CLAMP — Strg. Cyl. Tube	4		57/
		NUT — #8-18 Spring			
		SCREW — #8-18 x .38 Pan Hd.	4		57/

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	C10

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
FRONT AXLE, POWER STEERING & RELATED PARTS					
	311940	Refer to 3A562			
	311941	Refer to 3A563			
	312634	Refer to 3105			
	312635	Refer to 3106			
	312636	Refer to 3006			
	312637	Refer to 3007			
	312658	Refer to 3010			
	312659	Refer to 3127			
	312660	Refer to 3128			
	312661	Refer to 3039			
	312662	Refer to 3110			
	312710	Refer to 3029			
	312870	END ASSY.— Drag Link Rear End R.H. (13/16-16)	1	After Serial #78836	59/
	312871	END ASSY.— Drag Link Rear End L.H. (13/16-16)	1	After Serial #78836	59/
	312874	Refer to 3283			
	C7NN-3N406-A	CAP — Radius Rod Ball	2	Replaces 313319	57/
		WASHER — 7/16 Lock			
		NUT — 7/16-20 Hex			
		STUD — 7/16-14-20 x 1.87 Screw	2		57/
		STUD — 7/16-14-20 x 3.56 Screw	4		

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

C11



MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
FRONT SUSPENSION, STEERING SYSTEM & RELATED PARTS					
3A3		OFFSET			
	2N-1012	NUT - R.H. Brace to Support	7		59/
	375781-S7	WASHER, 1/2 C'sunk. Lock - Nut	7		59/
	C5NN-1107-F	BOLT - 1/2-20 x 2 Hex Hd. - R.H. Brace to Support	2	Repalces 313022	59/
	C5NN-1N195-A	WASHER - Frt. Hub Bearing Ret.	2		59/
	CONN-3006-C	AXLE ASSY. - Front R.H.	1	Replaces 313866	59/
	CONN-3007-C	AXLE ASSY. - Front L.H.	1	Replaces 313867	59/
		WASHER - 7/8" Flat			
		NUT - 7/8"-14 Hex			
		BOLT - 7/8-14 x 5.88 Hex Hd.	4		59/
		BOLT - 7/8-14 x 4.12 Hex Hd.	4		59/
	CONN-3029-L	SUPPORT ASSY. - Front Axle	1	Replaces CONN-3029-K	59/
		WASHER - 5/8" Lock			
		NUT - 5/8"-18 Hex			
		STUD - 5/8-11-18 x 2.96	3		59/
		STUD - 5/8-11-18 x 3.46	1		59/
		RETAINER - 5/16-24	2		59/
		RETAINER - 5/16"-24	2		59/
	2N-3039	BUSHING - Front Axle	1		59/
	CONN-3A063-C	BRACE ASSY. - Front Axle Support Side, R.H.	1		59/
	CONN-3A088-C	BRACE ASSY. - Front Axle Support Side L.H.	1		59/
		NUT - 5/16-18 Hex			
		BOLT - 5/8-18 x 4.12 Hex Hd.	1		59/
		NUT - 3/4-16 Hex			
		BOLT - 3/4-16 x 3 Hex Hd.	1		59/
		WASHER - 5/8 Flat			
		NUT - 5/8-18 Hex			
		BOLT - 5/8-18 x 2.25 Hex Hd.	2		59/
	2N-3109-PK5	BUSHING - Front Wheel Spindle - Upper	2		59/
	NCA-3110-A	BUSHING - Front Wheel Spindle - Lower	2		59/
	CONN-3123-B	BEARING ASSY. - Front Wheel Spindle Pin	2		59/
	CONN-3130-F	ARM - Steering Spindle R.H.	1	Except Hi-Clear	59/
	CONN-3130-G	(313773) ARM - Steering Spindle R.H.	1	Hi-Clear Only	59/
		WASHER - 7/16" Lock			
		KEY - 1/4" x .88 Woodruff			
		BOLT - 7/16"-20 x 2.12 Hex Hd.	1		59/
	CONN-3131-E	ARM - Steering Spindle L.H.	1	Except Hi-Clear	59/
	CONN-3131-F	ARM - Steering Spindle L.H.	1	Hi-Clear	59/
		WASHER - 7/16 Lock			
		KEY - 1/4 x .88 Woodruff			
		BOLT - 7/16-20 x 2.12 Hex Hd.	1		59/
	51-3287	CLAMP - Spindle Connecting Rod	2		59/
		NUT - 3/8-16 Hex Lock			
		BOLT - 3/8-16 x 1.62 Hex	2		59/

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	C12

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
FRONT SUSPENSION, STEERING SYSTEM & RELATED PARTS					
3A3	CONN-3A298-B	WASHER - Front Axle Support (.928 OD)	35		59/
	CONN-3A298-C	WASHER - Front Axle Support (.992 OD)	23		59/
		NUT - 5/8-18 Hex			
		BOLT - 5/8-18 x 3 Hex Hd.	1		59/
		NUT - 3/4-16 Hex			
		BOLT - 3/4-16 x 3 Hex Hd.	1		59/
	CONN-3A343-B	BOLT - 1/2-20 x 2 Hex Hd. - R.H. Brace to Support	5		59/
	CONN-3A440-A	STOP - Front Axle	1	Hi-Clear Only	59/
		WASHER - 5/8" Lock			
		NUT - 5/8"-11 Hex			
		BOLT - 5/8"-11 x 1-3/4" Hex Hd.	3	Hi-Clear Only	59/
	CONN-3A441-A	NUT - 5/8-11 Sq.			
		STUD - 5/8-11-18 x 2.87	1		59/
		NUT - 5/8-18 Hex			
		WASHER, 5/8" Lock	1		59/
	CONN-3503-C	GEAR ASSY. - Steering	1		59/
		WASHER - 1/2 Lock			
		BOLT - 1/2-13 x .94 Hex C'sunk. Hd.	3		59/
		STUD - 7/16-14-20 x 1.75 Screw	3		59/
	CONN-3524-C	SHAFT & WORM ASSY. - Strg. Gear	1		59/
	CONN-3A527-A	SHAFT - Steering Gear Upper	1		59/
		WASHER - 21/32 I.D. x 1.12 O.D.	4		59/
		WASHER - 5/8 Lock	2		59/
		NUT - 5/8-11 Hex	2		59/
		BOLT - 5/8-11 x 1.75 Hex Hd.	2		59/
	C5NN-3125-A	SEAL - Steering Arm Dust	2		59/
	CONN-3548-B	HOUSING ASSY. - Steering Gear (W/Bushing)	1		59/
	BB-3552	CUP - Steering Gear Worm Bearing - Short	1		59/
	81T-3553	CUP - Steering Gear Worm Bearing - Long	1		59/
	C1TT-3556-A	VENT ASSY. - Steering Gear Housing	1		59/
		BOLT - 5/16-18 x .88 Hex Hd.	4		59/
	81T-3571-A	BEARING ASSY. - Steering Gear Worm	2		59/
		NUT - 1/2-20 (Adjusting Screw) Hex	1		59/
	7RT-3581	GASKET - Strg. Gear Housing Cover	1		59/
	TCAH-3583-A	COVER ASSY. - Strg. Gear Housing	1	(Incls. 7RT-3577 & 7RT-3579)	59/
		BOLT - 5/16-18 x .59 Hex	4		59/
	CONN-3590-A	ARM - Steering Gear Pitman	1	Except Hi-Clear	59/
	CONN-3590-B	ARM - Steering Gear Pitman	1	Hi-Clear Only	59/
		WASHER - 5/8" Lock			
		NUT - 5/8-18 Hex Jam	1		59/
	C1TT-3591-G	SEAL ASSY. - Strg. Gear Pitman Arm Shaft	1		59/
	81T-3593	SHIM - Strg. Gear Worm Brg. (.009 - .011)	AR		59/
	81T-3595	SHIM - Strg. Gear Worm Brg. (.002 - .003)	AR		59/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3A3 FRONT SUSPENSION, STEERING SYSTEM & RELATED PARTS					
	8N-3600	WHEEL ASSY. — Steering	1		59/
		WASHER — .70 I.D. Flat			
		NUT — 11/16"-20 Blind	1		59/
	CONN-3C608-A	SHAFT ASSY. — Strg. Gear Pitman Arm	1		59/
		WASHER — 5/8 Lock			
		NUT — 7/8-14 Hex			
	TAAG-3676-A	BUSHING — Str. Gear Housing	2		59/
	CONN-3B734-B	JOINT ASSY. — Strg. Gear Shaft Universal	1		59/
		RIVET — 5/16" Dia. x 2.00 Rd. Hd.	1		59/
	CONN-3738-B	SEAL ASSY. — Strg. Gear Shaft & Worm	1		59/
	8N-7143-A	BUSHING — Front Axle Radius Rod Trunnion	1		59/
	89NN-16A695-A	GASKET — Rear Hood Support	1		59/
	171326	SNAP RING	4		59/
	171327	SEAL — Universal Joint	4		59/
	171329	BEARING — Steering Gear Shaft Universal Joint	4		59/
	171333	KIT — Steering Gear Universal Repair Consists of the following — (4) 171326 Snap Ring (4) 171329 Bearing (4) 171327 Seal (1) 87914-S8 (1) 171328 Center Cross (NS) Lub. Fitting	AR		59/
	312828	SPINDLE ASSY. — Front Wheel	2		59/
		PIN — 5/32 x 1-1/4" Cotter	2		59/
		NUT — 3/4-16 Slotted Hd.	2		59/
	313315	NUT — Frt. Axle Radius Rod (Rad. Rod to Axle Assy.)	4		59/
	313706	SLEEVE ASSY. — Strg. Spdl. Arm Conn. Rod	2		59/
		NUT — 3/8"-16 Hex Jam			
		SCREW — 3/8-16 x .88 Sq. Hd. Set	2		59/
	313707	END ASSY. — Strg. Spdl. Arm Conn. Rod	2		59/
	313708	END ASSY. — Strg. Spdl. Arm Conn. Rod Adj.	2		59/
		NUT — 5/8-18 (Conn. Rod & End Assy.) Hex Jam	4		59/
	313709	ROD — Strg. Spdl. Arm Conn.	2	Hi-Clear Only	59/
	313710	ROD — Strg. Spdl. Arm Conn.	2	Except Hi-Clear	59/
	313711	SEAL — Conn. Rod End Stud Dust	4		59/
	313801	AXLE ASSY. — Frt. Center (Turn 180° for Hi-Clear)	1		59/
		RING — 1.657 External Retaining	1		59/
		RING — 1.75 External Retaining	2		59/
	313813	ROD ASSY. — Front Axle Radius	1		59/
		WASHER — 1-1/8 Flat	2		59/
		NUT — 1-1/8-12 Hex Slotted			
		PIN — 7/32 x 2.25 Cotter	1		59/
	313819	SUPPORT ASSY. — Strg. Gear Upper Shaft	1		59/
		NUT — 5/16-24 Hex Slotted			
		PIN — 3/32" Dia. x .75 Cotter	1		59/
	314003	YOKE — Strg. Gear Shaft Univ.	1		59/
	314004	YOKE — Strg. Gear Shaft Univ.	1		59/

4 CYL. TRACTOR (1953/64) (1-8) FORD TRACTOR PARTS CATALOG

MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1 C13

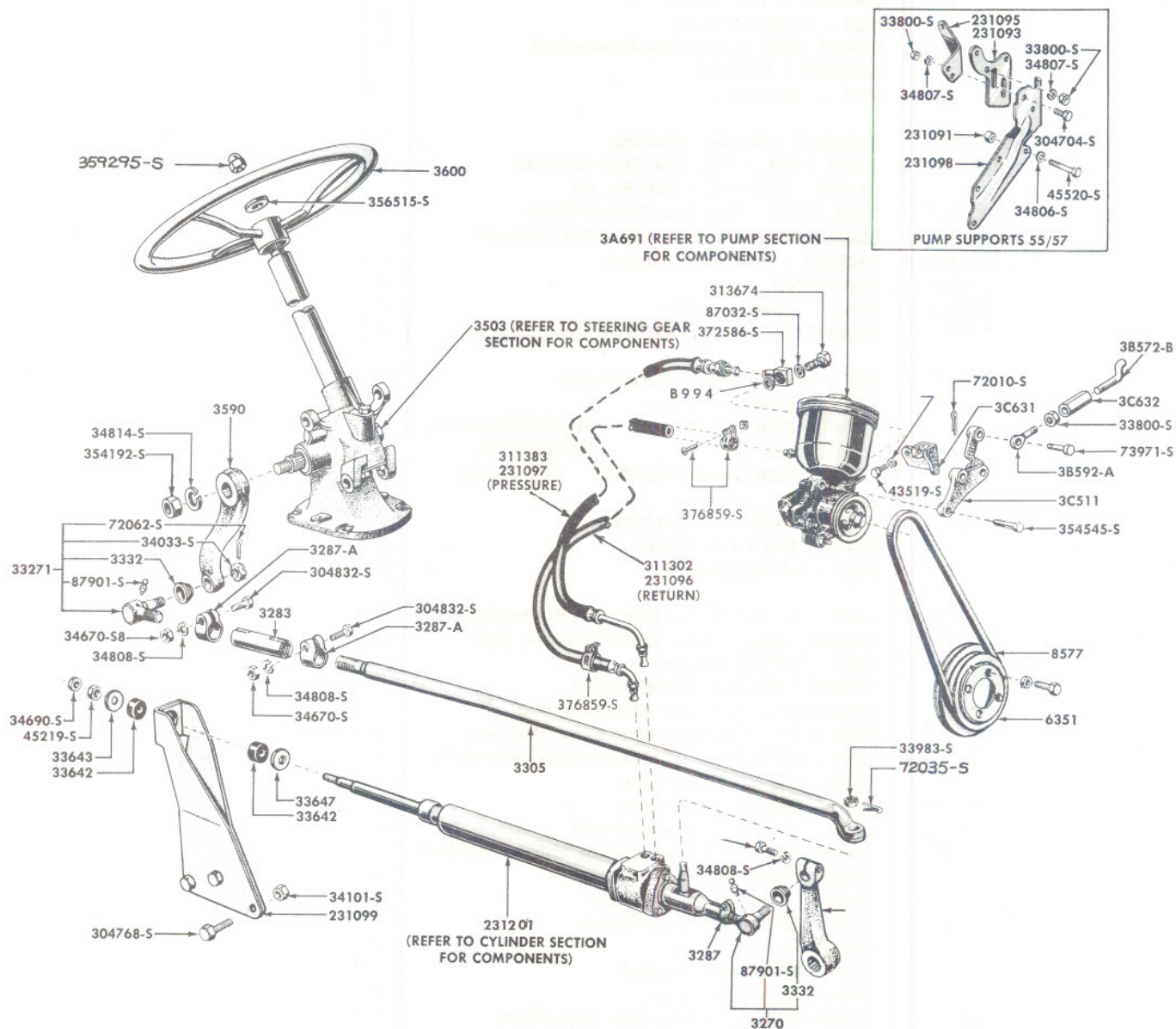


FIG. 3A4 - ROWCROP STEERING & RELATED PARTS

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
3A4 ROWCROP STEERING & RELATED PARTS					
	CONN-B994-A	"O" RING - Pressure Hose	1		59/
	372586-S	ADAPTOR - Pressure Hose			
	87032-S94	"O" RING - Pressure Hose	1		59/
	NCB-3130-B	ARM - Frt. Axle Spindle W/Solid Pedestal	1	Standard Steering	55/57
	NCB-3130-C	ARM - Frt. Axle Spindle W/Solid Pedestal	1	Power Steering	55/57
	3130	(310126) ARM - Frt. Axle Spdl. W/Split Pedestal	1		57/
		WASHER - 7/16 Lock			
		BOLT - 7/16-20 x 1.56 (Spdl. Arm) Hex Hd.	1		57/
	NCB-3270-A	KIT - Drag Link Frt. End R.H. Thrd. Consists of the following - (1) NCB-3290-A End Assy. (N.S.) (1) 87901-S8 Lube Fitting (1) 59T-3332 Dust Cover	1		55/
	3283	(231092) SLEEVE - Strg. Drag Link Adj.	1		55/
	3287	(231199) CLAMP - Spindle Conn. Rod. WASHER - 3/8 Lock NUT - 3/8-24 Hex BOLT - 3/8-24 x 1.75 Carr.	1		55/
	NCB-3287-A	CLAMP - Spindle Conn. Rod (W/NCB-3314-B)	2	W/Standard Steering	55/57
	TFAA-3287-A	CLAMP - Spindle Conn. Rod WASHER - 7/16 Lock NUT - 7/16-14 Hex BOLT - 7/16-14 x 2 Hex Hd.	2	W/Power Steering	55/
	NCB-3305-A	LINK - Steering Drag PIN - 1/8 x 1 Cotter NUT - 1/2-20 Hex Slotted	1		55/
	NCB-3314-B	SLEEVE - Strg. Drag Link Adjusting	1	W/Standard Steering	55/57
	59T-3332	DUST COVER - Steering Cylinder & Link	2		55/
	NCB-3503-D	GEAR ASSY. - Steering Refer to Steering Gear Section for Components	1		55/
	C3NN-3C511-A	BRACKET - Pump Support	1		59/
	CONN-3B572-A	BOLT - 3/8-10 x 2.50 Hex Hd. ROD - Pump Adjusting Turnbuckle (3/8-24 R.H. Thrd.)	1		59/
		NUT - 3/8-24	1		57/
		PIN - 1/8 x 5/8 Cotter	1		57/
		PIN - 3/8 x 1.56 Clevis	1		57/
	CONN-3B572-B	ROD - Pump Adjusting (3/8-24)	1		57/
	NCB-3590-B	ARM - Steering Gear Pitman	1	W/O Power Steering	55/57
	NCB-3590-C	ARM - Steering Gear Pitman WASHER - 7/8 Lock NUT - 7/8-14 Lock	1	W/Power Steering	55/
	8N-3600	WHEEL ASSY. - Steering WASHER - .70 x 1.50 Flat NUT - 11/16-20 Blind	1		55/
	CONN-3C631-B	BRACKET - Pump Support SCREW & LOCKWASHER - 3/8-16 x 1.12 Hex Hd.	1		57/
			1		57/

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	D2

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3A4 ROWCROP STEERING & RELATED PARTS					
	CONN-3C632-A	TURNBUCKLE - Pump Adjusting (3/8-24)	1		57/
	3A691	(231103) PUMP, PULLEY & RESERVOIR ASSY. (NS)	1		55/57
	3A691	(310776) PUMP, PULLEY & RESERVOIR (N.S.)	1		57/59
	C3NN-3A691-B	PUMP, PULLEY & RESERVOIR ASSY. Refer to Pump Section for Components	1	Replaces CONN-3A691-C	59/
	EAF-8577-A	BELT - Pump	1		55/57
			1		59/
	8577	(310050) BELT - Pump	1		57/59
	8592	(310031) CONNECTION - Water Outlet	1		57/59
		WASHER - 5/16 Lock			
		BOLT - 5/16-18 x 7/8 Hex Hd.	2		57/59
	NCB-33271-A	KIT - Drag Link Rear End - L.H. Thrd. Consists of the following - (1) COTT-3290-C End Assy. (N.S.) (1) 87901-S8 Lube Fitting (1) 59T-3332 Dust Cover (1) Nut (1) Cotter Pin	1		55/
	AB-33642-B	INSULATOR - Strg. Piston Rod	2		55/
	AB-33643-B	WASHER - Piston Rod Insulator	1	(.46) Outer	55/
	AB-33647-B	WASHER - Piston Rod Insulator	1	(.52) Inner	55/
	107325	CLAMP ASSY. - Hose to Cylinder	1		58/59
	231090	SPACER - Pump	3		55/57
	231091	SPACER - Pump Lower Support	4		55/57
	231092	Refer to 3283			
	231093	SUPPORT - Pump Upper	1		55/57
		WASHER			
		NUT - 3/8-24 Hex			
		BOLT - 3/8-24 x 1.18 Hex Hd.	2		55/57
	231096	HOSE ASSY. - Pump Return	1		55/57
			1		59/
	231097	HOSE ASSY. - Pump Pressure	1		55/57
	376859-S	CLAMP ASSY. - Pressure & Return Hose	2		55/57
			2		59/
	231098	SUPPORT - Pump Lower	1		55/57
		WASHER - 5/16 Lock			
		BOLT - 5/16-18 x 2.50 Hex	4		55/57
		NUT - 5/8-11 Square			
		BOLT - 5/8-11 x 1.50 Hex Hd.	3		55/
	231201	CYLINDER & VALVE ASSY. - Power Steering Refer to Steering Section for Components	1		55/
		NUT - 7/16-20 Hex Jam			
		NUT - 7/16-20 Hex	1		55/
	310031	Refer to 8592			
	310050	Refer to 8577			
	310126	Refer to 3130			
	311302	HOSE ASSY. - Pump Return	1		58/59
	376859-S	CLAMP ASSY. - Return Tube Hose	2		58/59
	311383	HOSE ASSY. - Pump Pressure	1		58/59
	313674	BOLT - Pressure Hose	1		59/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

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MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3A4A ROWCROP WIDE ADJUSTABLE FRONT AXLE & RELATED PARTS					
	3006	(310104) AXLE ASSY. — Frt. R.H.	1	Except Hi-Clear	57/
	3006	(310674) AXLE ASSY. — Frt. R.H.	1	Hi-Clear	57/
	3007	(310105) AXLE ASSY. — Frt. L.H.	1	Except Hi-Clear	57/
	3007	(310675) AXLE ASSY. — Frt. L.H.	1	Hi-Clear	57/
		FITTING — 1/8-27 Lub	2		57/
		BOLT — 7/8-14 x 3.50 Hex Hd.	4	Except Hi-Clear	57/
		BOLT — 7/8-14 x 4.12 Hex Hd.	4	Hi-Clear	57/
	3010	(310102) AXLE ASSY. — Frt. Center	1		57/
	8N-3027	SPACER — Front Axle	AR		57/
	3029	(310164) SUPPORT ASSY. — Frt. Axle	1		57/
		NUT — 5/8"-18 Hex			
		BOLT — 5/8-18 x 2.25 Hex Hd.	2		57/
		BOLT — 5/8-18 x 3 Hex Hd.	2		57/
	2N-3039	BUSHING — Front Axle	1		57/
	NCA-3105-B	SPINDLE ASSY. — Frt. Wheel R.H.	1	Except Hi-Clear	57/
	3105	(310698) SPINDLE ASSY. — Frt. Wheel R.H.	1	Hi-Clear	57/
	NCA-3106-B	SPINDLE ASSY. Frt. Wheel L.H.	1	Except Hi-Clear	57/
	3106	(310699) SPINDLE ASSY — Frt. Wheel L.H.	1	Hi-Clear	57/
		PIN — 5/32" x 1-1/4" Cotter			
		NUT — 3/4-16 Hex Slotted	2	Except Std. Single Weight	53/
	2N-3109-PK5	BUSHING — Frt. Wheel Spindle — Upper	2	Except Hi-Clear	57/
	3109	(310669) BUSHING — Frt. Wheel Spindle — Upper	2	Hi-Clear	57/
	NCA-3110-A	BUSHING — Frt. Wheel Spindle — Lower	2	Except Hi-Clear	57/
	3110	(310668) BUSHING — Frt. Wheel Spindle — Lower	2	Hi-Clear	57/
	CONN-3123-B	BEARING ASSY. — Frt. Wheel Spindle Pin	2		57/
	3126	(310150) PIN — Front Axle	1		57/
	3130	(310180) ARM — Frt. Frt. Axle Spindle R.H.	1		57/
	3130	(310181) ARM — Frt. Axle Spindle L.H.	1		57/
		WASHER — 7/16" Lock			
		BOLT — 7/16-20 x 2-1/8 Hex Hd.	2		57/
	3270	(309503) KIT — Spindle Conn. Rod Spindle Arm End Consists of the Following — (1) 310185 End Assy. (N.S.) (1) 59T-3332 Dust Cover (1) Lube Fitting (1) Nut (1) Cotter Pin	2		57/
	3287	(310184) CLAMP — Spdl. Connecting Rod WASHER — 1/2 Lock NUT — 1/2"-20 Hex BOLT — 1/2"-20 x 2.25 Hex Hd.	2 2	w/NCB-3705-A & 310695	57/
	59T-3332	DUST COVER — Drag Link Frt. & Rear	2	Also in Kit 309502 & 3	57/
	3405	(311415) ROD ASSY. — Frt. Radius	1		57/

4 CYL. TRACTOR (1953/64) (1-8)

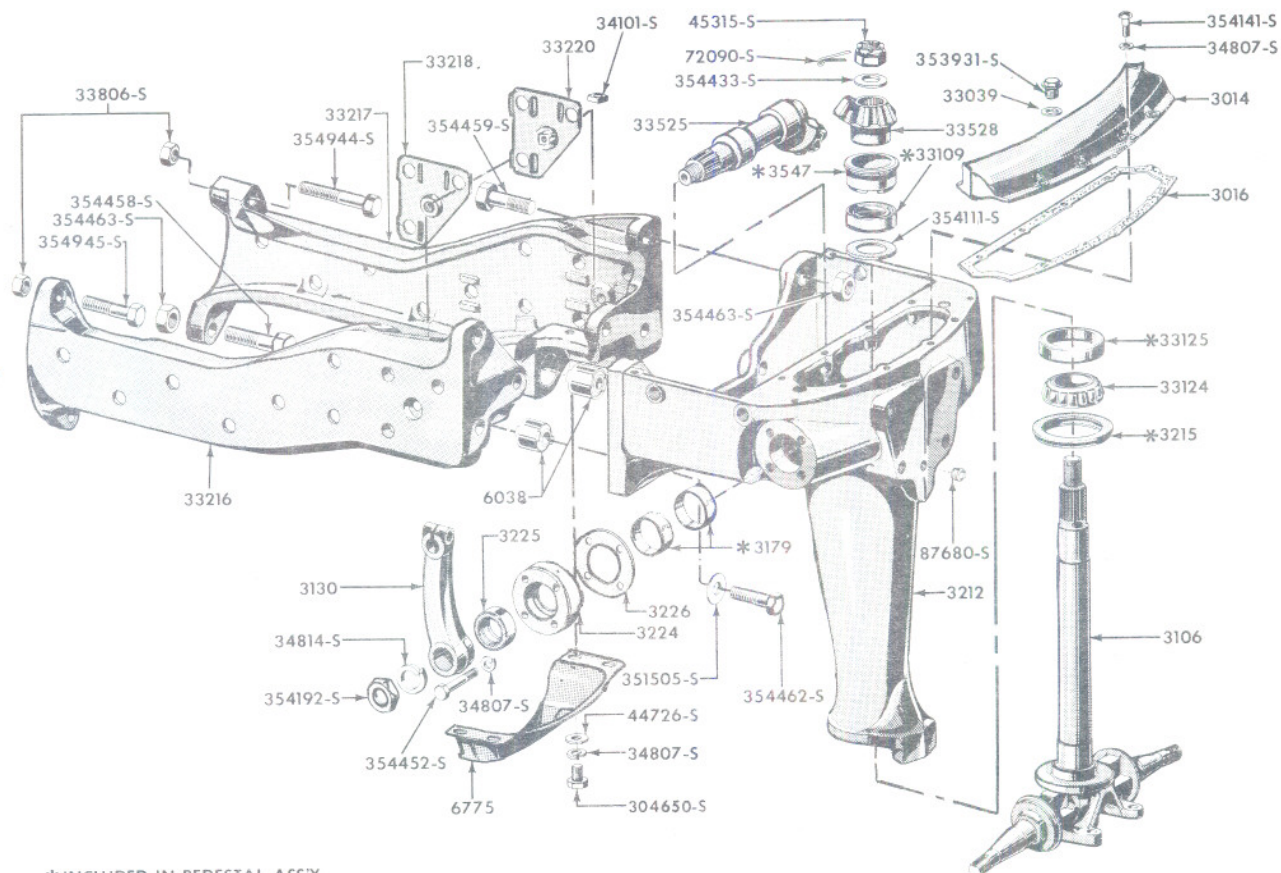


FORD TRACTOR PARTS CATALOG

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	D4

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3A4A ROWCROP WIDE ADJUSTABLE FRONT AXLE & RELATED PARTS					
	957E-3415-A	BOLT - Radius Rod Foot	2	Repl. NAA-3415-B (C)	57/
		NUT - 5/8 - 18 Hex	2		57/
	C5NN-3125-A	SEAL - Strg. Spindle Arm Dust	2		57/
	NCB-3705-A	SLEEVE & CLAMP ASSY. - Conn. Rod Spdl. Arm to Center Arm	2	Exept Hi-Clear	57/
	3705	(310695) SLEEVE & CLAMP ASSY. - Conn. Rod Spdl. Arm to Center Arm	2	w/Hi-Clear	57/
		WASHER - 3/8" Lock			
		NUT - 3/8"-24 Hex			
		BOLT - 3/8-24 x 1.75" Carr.	2		57/
	33271	(309502) KIT - Spindle Conn. Rod Center Arm End Consists of the Following - (1) COTT-3289-C End Assy. (N.S.) (1) 59T-3332 Dust Cover (1) Lube Fitting (1) Nut (1) Cotter Pin	2		57/
	309502	Refer 33271			
	309503	Refer 3270			
	310102	Refer 3010			
	310104	Refer 3006			
	310105	Refer 3007			
	310130	ARM - Steering Center	1		57/
		BOLT - 5/8"-18 x 2 Hex Hd.	2		57/
	310150	Refer 3126			
	310151	BOLT - Front Axle Pin Lock	1		57/
		WASHER - 1/2" I.D. x 1" O.D.			
		NUT - 7/16-20 Hex	1		57/
	310153	WASHER - Frt. Radius Rod Thrust Rear	1		57/
	310154	PIN - Frt. Radius Rod	1		57/
		PIN - 3/8" x 3" Spring	1		57/
	310164	Refer 3029			
	310177	BUSHING - Frt. Radius Rod	1		57/
	310184	Refer 3287			
	310668	Refer 3110			
	310669	Refer 3109			
	310674	Refer 3006			
	310675	Refer 3007			
	310695	Refer 3705			
	310698	Refer 3105			
	310699	Refer 3106			
	311415	Refer 3405			

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	



*INCLUDED IN PEDESTAL ASS'Y.

FIG. 3A4B1 - ROWCROP FRONT PEDESTAL & RELATED PARTS 1955/56

4 CYL. TRACTOR (1953/64) (1-8)

**FORD TRACTOR
PARTS CATALOG**



MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	D5

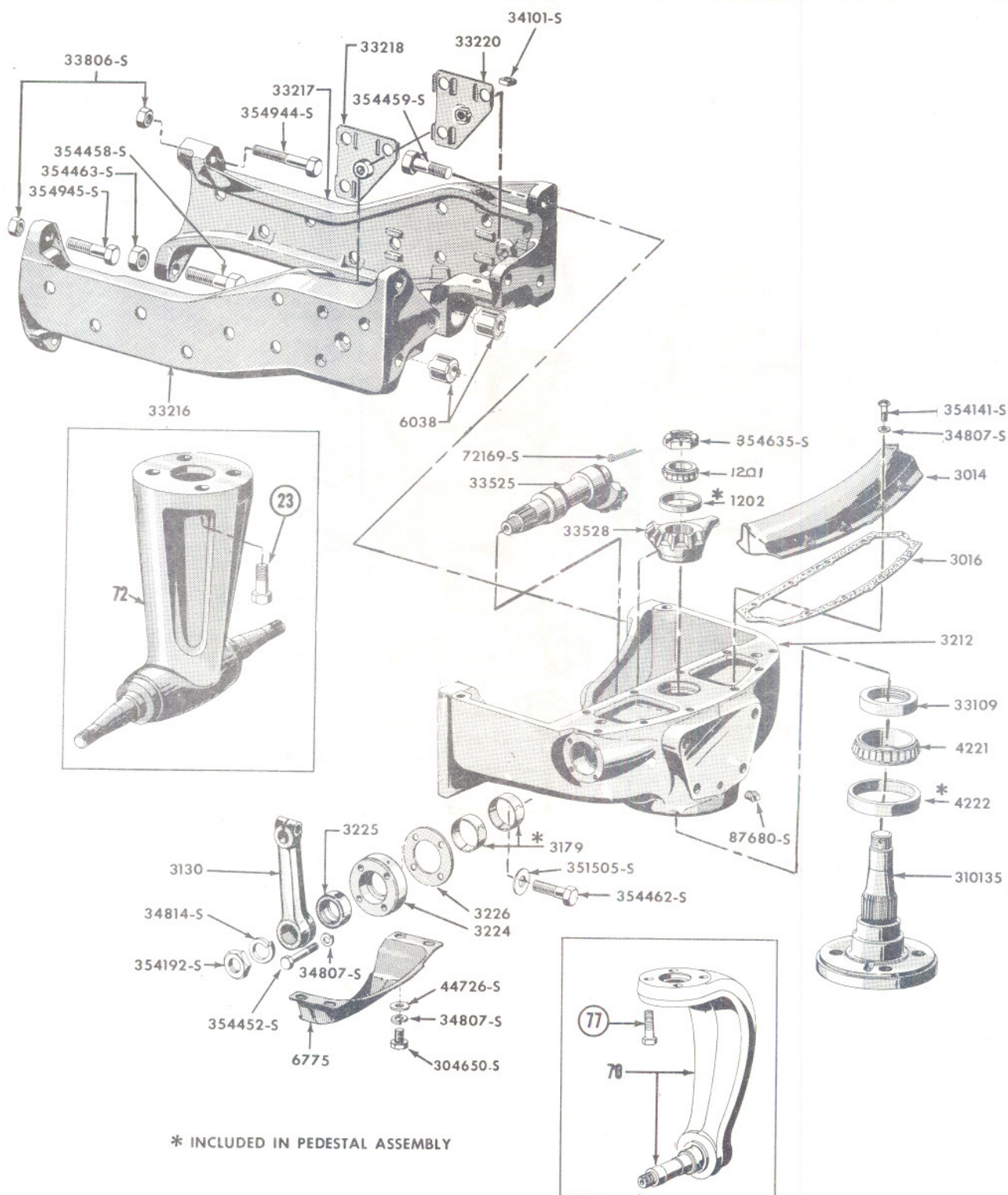


FIG. 3A4B2 - ROWCROP FRONT PEDESTAL & RELATED PARTS 1957/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3A4B1 & 2 ROWCROP FRONT PEDESTAL & RELATED PARTS					
B2	C1VV-1201-A	CONE & ROLLER ASSY. — (Replaces 310115)	1	Upper w/Split Pedestal	57/
	C1VV-1202-A	CUP — Sector Pinion Gear Brg. (Repl. 310116)	1	Upper w/Split Pedestal	57/
B1	NCB-3014-A	COVER — Front Pedestal	1	Upper w/Solid Pedestal	55/57
B2	3014	(310166) COVER — Front Pedestal	1	Upper w/Split Pedestal	57/
		WASHER — 3/8" Lock			
		SCREW — 3/8-16 x 1.12" Rd. Hd. Cross Recess	8		55/
B2	3016	(310167) GASKET — Front Pedestal	1		55/
	CONN-3105-R	SPINDLE ASSY. — Front Wheel (Single)	1	Except Hi-Clear	63/
	3106	(310193) SPINDLE ASSY. — Front Wheel (Single)	1	Except Hi-Clear	57/62
	3106	(310717) SPINDLE ASSY. — Front Wheel (Single)	1	Hi-Clear	57/
	C5NN-3105-K	(310171) SPINDLE ASSY. — Front Wheel (Dual)	1	W/Split Pedestal	57/
		WASHER — .90" I.D. x 1.56" O.D.			
		PIN — 5/32" x 1-3/4" Cotter			
		NUT — 7/8"-16 Hex Slotted	1	W/Solid Pedestal	55/57
		BOLT — 5/8"-18 x 2" Hex Hd.	4		57/
		BOLT — 5/8"-18 x 2.25" Hex Hd.	4		57/
	NCB-3130-B	ARM — Front Axle Spindle W/Solid Pedestal	1	Standard Steering	55/57
	NCB-3130-C	ARM — Front Axle Spindle W/Solid Pedestal	1	Power Steering	55/57
B2	3130	(310126) ARM — Front Axle Spindle	1	W/Split Pedestal	57/
B1	NCB-3179-A	BUSHING — Steering Arm Shaft	2		55/
B1	NCB-3212-B	PEDESTAL ASSY. — Front Axle Includes the Following — (1) NCB-3215-A Seal Assy. (1) NCB-33125-A Cup (2) NCB-3179-A Bushing (1) NCB-3547-A Bushing (1) NCB-33109-B Seal Assy.	1	Solid Type	55/57
B2	3212	(310110) PEDESTAL ASSY. — Front Axle Includes the Following — (1) 310116 Cup (1) BB-4222 Cup (2) NCB-3179-A Bushing	1	Split Type	57/
	353981-S8	INDICATOR — Pedestal Oil Level	1		55/
B1	NCB-3215-A	SEAL ASSY. — Frt. Axle Spld. Shaft Dust	1	W/Solid Pedestal	55/57
B1	NCB-3224-C	CAP — Strg. Spld. Sector Shaft Thrust WASHER — 3/8" Lock BOLT — 3/8"-16 x 1.50" Hex Hd. BOLT — 3/8"-16 x 1.06" Hex Hd.	1 4 4		55/ 55/58 58/
B1	NCB-3225-A	SEAL ASSY. — Strg. Spld. Sector Shaft Oil	1	Prior to Serial #18122	55/58
	NCB-3225-B	SEAL ASSY. — Strg. Spld. Sector Shaft Oil	1	After Serial #18122	58/
B1	NCB-3226-E	SHIM — Strg. Spld. Sector Shaft Adj.	AR	.002/.003	55/
	NCB-3226-F	SHIM — Strg. Spld. Sector Shaft Adj.	AR	.006/.008	55/
	NCB-3226-G	SHIM — Strg. Spld. Sector Shaft Adj.	AR	.009/.011	55/
	NCB-3226-H	SHIM — Strg. Spld. Sector Shaft Adj.	AR	.020	55/

4 CYL. TRACTOR

(1953/64)

(1-8)



FORD TRACTOR

PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3A4B1 & 2 ROWCROP FRONT PEDESTAL & RELATED PARTS					
B1	NCB-3547-A	BUSHING — Strg. Spld. Arm Sector Pinion	1	W/Solid Pedestal	55/57
B2	BB-4221-B	CONE & ROLLER ASSY. — Sector Pinion Gear Brg.	1	Lower W/Split Pedestal	57/
B2	BB-4222	CUP — Sector Pinion Gear Brg.	1	Lower W/Split Pedestal	57/
B1	NCB-6038-A	INSULATOR ASSY. — Pedestal Support	2		55/
		WASHER — 3/8" Flat			
		WASHER — 3/8" Lock			
		BOLT — 3/4"-16 x .75" Hex Hd.	4		55/
B1	NCB-33109-B	SEAL ASSY. — Frt. Wheel Spdl. — Upper Oil	1	W/Solid Pedestal	55/57
B2	33109	(310113) SEAL ASSY. — Pinion Gear Shaft Upper	1	W/Split Pedestal	57/
		WASHER — 1.58 I.D. x 2.30 O.D. Flat	1		55/
B1	NCB-33124-A	CONE & ROLLER ASSY. — Spindle Brg. Pin	1	W/Solid Pedestal	55/57
B1	NCB-33125-A	CUP — Spindle Bearing Pin	1	W/Solid Pedestal	55/57
B1	33217	(311470) SUPPORT — Pedestal L.H.	1		55/
		NUT — 5/8"-18 Hex			
		BOLT — 5/8"-18 x 4.12" Hex Hd.	1		55/
		BOLT — 5/8"-18 x 3" Hex Hd.	1		55/
		WASHER — 5/8" Flat			55/
		BOLT — 5/8"-11 x 2.75" Hex Hd.	2		55/
		NUT — 3/4"-16 Hex			55/
		BOLT — 3/4"-16 x 3" Hex Hd.	2		55/
		BOLT — 3/4"-16 x 2.38" Hex Hd.	3		55/
		BOLT — 3/4"-16 x 2.75" Hex Hd.	1	W/Split Pedestal	57/
B1	NCB-33218-A	PLATE ASSY. — Pedestal Support Nut Retg. R.H.	1		55/
B1	NCB-33220-A	PLATE ASSY. — Pedestal Support Nut Retg. L.H.	1		55/
		WASHER — 3/8" Flat			55/
		BOLT — 3/8"-16 x 1.12" Hex Hd.	2		55/
		NUT — 5/8"-11 Square	6		55/
B2	33525	(310125) SHAFT — Strg. Spld. Arm Gear Sector	1	W/Split Pedestal	57/
		WASHER — 7/8" Lock	1		55/
		NUT — 7/8"-14 Hex	1		55/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3A4B1 & 2 ROWCROP FRONT PEDESTAL & RELATED PARTS					
B1	NCB-33528-B	GEAR — Strg. Spld. Arm Gr. Sector Pinion	1		55/57
B2	33528	(310129) GEAR — Arm Gr. Sector Pinion	1		57/
	310110	Refer to 3212			
	310113	Refer to 33109			
	310115	Refer to 4221			
	310125	Refer to 33525			
	310126	Refer to 3130			
	310129	Refer to 33528			
B2	310135	SHAFT — Strg. Spld. Arm Sector Pinion Gr.	1	W/Split Pedestal	57/
		PIN — 3/16" x 3" Cotter			
	354635-S36	NUT — 1-1/4"-18 Hex Slotted	1		57/
	310166	Refer to 3014			
	310167	Refer to 3016			
	310171	Refer to 3106			
B2	310172	Spindle — Front Wheel	1	Single Wheel—Hi-Clearance	57/62
	310193	Refer to 3106			
	310717	Refer to 3106			
	311470	Refer to 33217			

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
FRONT AXLE, STEERING & RELATED PARTS					
3A5		INDUSTRIAL & GROVE			
	BB-1195	WASHER - Front Hub Brg. Retainer	2		61/
	C5NN-3A005-A	HOSE - Pump Return Tube	1		61/
	CONN-3029-F	SUPPORT ASSY. - Front Axle - Threaded	1		61/
	375465-S100	STUD - 5/8-11-18 x 2.06	4		61/
	CONN-3A041-D	AXLE & BUSHING ASSY. - Front	1	Incls. CONN-3109-A & CONN-3110-A	61/
	CONN-3105-H	SPINDLE ASSY. - Front Wheel R.H.	1		61/
	CONN-3106-B	SPINDLE ASSY. - Front Wheel L.H. PIN - 5/32 x 1-1/4 Cotter NUT - 7/8-14 Hex Castle	1 2		61/
	CONN-3109-A	BUSHING - Upper, Front Wheel Spindle	2		61/
	CONN-3110-A	BUSHING - Lower, Front Wheel Spindle	2		61/
	CONN-3127-B	PIN - Front Axle	1		61/
	CONN-3128-A	FLANGE - Front Axle Pin Locking WASHER - 1/2 Lock BOLT - 1/2-20 x 1-1/2 Hex Hd.	1 1		61/
	CONN-3130-D	ARM - Front Axle Spindle BOLT - 7/16-20 x 2.14 Hex Hd. KEY - 1/4 x 7/8 Wdruf.	2 2 2		61/ 61/ 61/
	CONN-3A208-A	SEAL - Strg. Spindle Arm Dust	2		61/
	CONN-3287-A	CLAMP - Spindle Connecting Rod WASHER - 1/2 Lock NUT - 1/2-13 Hex BOLT - 1/2-13 x 2-1/4 Carr.	4 4		61/
	CONN-3A292-A	ROD ASSY. - Front Radius - L.H.	1		61/
	CONN-3A295-D	BUSHING - Front Axle Support	1		61/
	CONN-3A298-A	WASHER - Front Axle Support	2		61/
	CONN-3A299-A	BEARING ASSY. - Front Wheel Spindle Pin-Thrust	2		61/
	CAPN-3300-A	KIT - Steering Cylinder Front End Consists of the Following: (1) CONN-3A302-A End Assy. (N.S.) (1) 8M-3332 Dust Cover (1) Nut (1) Bolt (1) Lockwasher (1) Nut	AR		61/

4 CYL. TRACTOR

(1953/64)

(1-8)



FORD TRACTOR

PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
FRONT AXLE, STEERING & RELATED PARTS					
3A5	CONN-3A300-A	END ASSY. — Steering Drag Link — Front	2	Replaces CAPN-3310-A	61/
	CONN-3A301-A	DUST SEAL — Drag Link Frt. End	2	Replaces 312872	61/
	CONN-3307-B	END ASSY. — Drag Link Rear End R.H.	1	Incl. 312872	61/
	CONN-3308-B	END ASSY. — Drag Link Rear End L.H.	1	Incl. 312872	61/
	59T-3332	DUST COVER — Steering Cyl. Rear End	2	Repl. CONN-3B696-A	61/
	8M-3332	COVER — P.S. Cylinder Dust	2		61/
	CONN-3349-B	SLEEVE — Steering Drag Link Adj.	1		61/
	CONN-3A367-A	SPACER — Front Wheel Spindle Thrust Bearing	2		61/
	3405	(CONN-3A292-A) ROD ASSY. — Frt. Radius L.H.	1		61/
	CONN-3405-A	ROD ASSY. — Front Radius — R.H.	1		61/
		NUT — 7/8-14 Hex			
	372135-S36	BOLT — 7/8-14 x 5.88 Hex Hd.	2		61/
	C5NN-3N442-A	SPACER — Radius Rod Ball	2	Replaces 313318	61/
		WASHER — 7/16 Lock			
		NUT — 7/16-20 Hex			
		STUD — 7/16-14-20 x 1-7/8	2		61/
	C3NN-3503-C	GEAR ASSY. — Steering (Includes Valve)	1	Grove	63/
	C3NN-3503-D	GEAR ASSY. — Steering (Includes Valve)	1	Industrial Repl. 310777	61/
		Refer to Steering Section for Components			
	C3NN-3C511-A	BRACKET — Pump Support	1	Replaces 313421	61/
	354545-S8	BOLT — 3/8-16 x 2.50	1		61/
	B8NN-3A562-A	TUBE ASSY. — Pump Pressure	1		61/
	B8NN-3A563-A	TUBE ASSY. — Pump Return	1		61/
	376859-S	CLAMP ASSY. — Pressure & Return Hose	2		61/
	CONN-3B572-A	ROD — Pump Adjusting Turnbuckle (3/8-24 R.H. Thrds.)	1		61/
		NUT — 3/8-24 Hex	1		61/
		PIN — 1/8 x 5/8 Cotter	1		
		PIN — 3/8 x .94 Clevis	1		61/
	CONN-3B572-B	ROD — Pump Adjusting (3/8-24)	1		61/
	C5NN-3C578-B	CYLINDER ASSY. — Power Steering L.H.	1	Replaces CONN-3C578-B	61/
		Refer to Cylinder Section for Components			
		SCREW — 1/4-28 x 1/4 Hdls. Set	2		61/
	NCA-3590-A	ARM — Steering Gear Pitman L.H.	1		61/
	CONN-3590-C	ARM — Steering Gear Pitman R.H.	1		61/
	8N-3600	WHEEL ASSY. — Steering	1		61/
	356515-S8B	WASHER — .70 x 1.50 Flat			
	359295-S7	NUT — 11/16-20 Blind	1		61/
	CONN-3C631-B	BRACKET — Pump Support	1		61/
		SCREW & LOCKWASHER — 3/8-16 x 1.12	1		61/
	CONN-3C632-A	TURNBUCKLE — Pump Adjusting (3/8-24)	1		61/
	C3NN-3A691-B	PUMP, RESERVOIR & PULLEY ASSY. — P.S.	1	Replaces CONN-3A691-G	61/
		Refer to Pump Section for Components			
	CONN-3A714-B	TUBE ASSY. — P.S. Control Val. to Cyl. — Outer RH	1		61/
	CONN-3A717-B	TUBE ASSY. — P.S. Cont. Valve to Cyl. — Inner RH	1		61/
	C5NN-3A739-G	CYLINDER ASSY. — Power Steering R.H.	1	Replaces CONN-3A739-D	61/
		Refer to Cylinder Section for Components			
	CONN-3C767-A	KIT — P.S. Tube Bracket	AR		61/62
	CONN-3C769-A	TUBE ASSY. — P.S. Cylinder, Outer, L.H.	1	Replaces 311057	61/
	CONN-3C770-A	TUBE ASSY. — P.S. Cylinder, Inner, L.H.	1	Replaces 311055	61/
	EAF-8577-A	BELT — Pump	1		61/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
3A5 FRONT AXLE, STEERING & RELATED PARTS					
	310896	CLAMP - Steering Cylinder Tube	4		61/
		NUT - #8-18 Spring	4		61/
		SCREW - #8-18 x .38 Pan Hd.			
	313024	SHIM - Radius Rod Ball Spacer	AR		61/
	C7NN-3N406-A	CAP - Radius Rod Ball	2	Replaces 313319	61/
		WASHER - 7/16 Lock			
		NUT - 7/16-20 Hex			
		STUD - 7/16-14-20 x 3-9/16	4		61/

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U. S. 4 CYL. TRACTOR
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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
FRONT AXLE, STEERING UNIT & RELATED PARTS					
3A6		HEAVY DUTY INDUSTRIAL 58/62			
	CONN-B994-A	"O"RING - Pressure Hose Bolt Seal	1		58/62
	BB-1195	WASHER - Front Hub Bearing Retainer	2		
	CONN-3A005-C	HOSE - Power Steering Return (Cyl. to Cooler)	2		58/62
	376859-S	CLAMP ASSY. - Hose	2		58/62
	87976-S	CONNECTOR (Tubes to Cooler)	2		58/62
	C3NN-3A041-A	AXLE ASSY. - Front	1	Inc. 312562 & 312563	58/62
	B9NN-3A043-A	SHIELD ASSY. - Power Strg. Cont. Frt. Cable-Outer	1		58/62
	B9NN-3A045-A	SHIELD ASSY. - Power Strg. Cont. Frt. Cable-Inner	1		58/62
		WASHER - 1/4" Lock			
		BOLT - 1/4-20 x .50 Hex Hd.	2		58/62
	TDBA-3110-A	BUSHING - Front Wheel Spindle	4		58/62
	C7NN-3115-A	PIN - Spindle	2	(Replaces TDBA-3115-A)	58/62
	81T-3122	PIN - Spindle Locking	2		58/62
		WASHER - 7/16 Lock			
		NUT - 7/16-20 Hex	2		58/62
	C7NN-3123-A	BEARING ASSY. - Spindle Pin	2	(Replaces 81T-3123-A)	58/62
	TDBA-3125-A	RING - Spindle Pin Seal	4		58/62
	81Q-3332-A	COVER - Steering Linkage Ball Stud Dust	2		58/62
	CONN-3C566-A	TUBE ASSY. - P.S. Return - Lower	1		58/62
	CONN-3C567-C	SHIELD - P.S. Cylinder	1		58/62
	CONN-3C568-A	CLAMP - P.S. Cylinder Shield	2		58/62
		NUT - 5/16-18 Hex			
		BOLT - 5/16-18 x 1-1/2 Hex Hd.	2		58/62
	CONN-3C569-A	SHIELD - P.S. Tube	1		58/62
		WASHER - 1/2 Lock			
		NUT - 1/2-13 Hex			
		BOLT - 1/2-13 x 1.5	4		58/62
	CONN-3C580-A	HOUSING ASSY. - P.S. Control Cable Wheel	1		58/62
	CONN-3C582-A	WHEEL - P.S. Control Cable	1		58/62
	CONN-3C583-A	COVER ASSY. - P.S. Control Cable Wheel Hsg.	1		58/62
		SCREW - #8 x 9/16	4		58/62
	CONN-3C584-A	CONDUIT ASSY - P.S. Control - Upper (31.50" Long)	1	H.D. Industrial Only	58/62
	CONN-3C585-A	CONDUIT ASSY. - P.S. Control - Lower	1		58/62

4 CYL. TRACTOR (1953/64)

(1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	D10

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3A6 FRONT AXLE, STEERING UNIT & RELATED PARTS					
	CONN-3C586-A	CABLE & CONDUIT ASSY. - P.S. Control - Lower	1		58/62
		NUT - 7/8-14 Hex Jam	1		
		WASHER - 7/8 Lock (Internal Tooth)	1		
		NUT - 1/4-28 Hex Jam	2		58/62
	CONN-3C587-A	CONDUIT ASSY. - P.S. Control Upper Cable Ext.	1		58/62
	CONN-3C587-B	CONDUIT ASSY. - P.S. Control Upper Cable Ext. (Rigid)	1		58/62
	CONN-3C588-A	CONDUIT ASSY. - P.S. Control Lower Cable Ext.	1		58/62
	CONN-3C592-B	BRACKET - P.S. Control Cable Wheel Hsg.	1		58/62
		SCREW & L/W ASSY. - 3/8-16 x 5/8 Hex Hd.	2		58/62
	CONN-3C593-A	CABLE ASSY. - P.S. Control - Upper (50.25" Long)	1	H.D. Industrial Only	58/62
	CONN-3C594-A	CABLE ASSY. - P.S. Control - Lower	1		58/62
	CONN-3C595-A	CAP - P.S. Cont. Lower Cable Slider Wiper	1		58/62
	CONN-3C598-A	SLIDER - P.S. Control Lower Cable	1		58/62
	CONN-3C600-A	GASKET - P.S. Control Cable Wheel Hsg. Cover	1		58/62
	CONN-3C606-A	BRACKET - P.S. Control Cable	1		58/62
	CONN-3C607-A	RETAINER - P.S. Control Cable Slider	1		58/62
	C3NN-3A691-A	PUMP, RESERVOIR & PULLEY ASSY. - Power Strg. - Refer to Pump Section for Components	1	Replaces CONN-3A691-F	58/62
	CONN-3A719-C	HOSE ASSY. - P.S. Pressure	1	After Serial #125738	60/62
	CONN-3A739-B	CYLINDER & VALVE END ASSY. - Power Strg. Refer to Cylinder Section for Components	1		58/62
	NCA-4636-A	WASHER - Front Axle Pin Lock	1		58/62
	199727	Refer to 3C593			
	199728	Refer to 3C584			
	309567	KIT - Steering Tie Rod End L.H. Consists of the Following - (1) C5NN-3290-B End Assy. (N.S.) (1) 8Q-3332-A Dust Cover (1) Fitting - 1/8 Lube (1) Nut - 7/8-14 Hex Slotted (1) Cotter Pin	1		58/62
	309568	KIT - Steering Tie Rod End R.H. Consists of the Following - (1) C5NN-3289-B End Assy. (N.S.) (1) 8Q-3332-A Dust Cover (1) Fitting - 1/8 Lube (1) Nut - 7/8-14 Hex Slotted (1) Cotter Pin	1		58/62

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
3A6 FRONT AXLE, STEERING UNIT & RELATED PARTS					
	312557	SPACER — Front Axle Pin — Rear	1		58/62
	312558	SPACER — Front Axle Pin — Front	1		58/62
	312560	PIN ASSY. — Front Axle	1		58/62
		KEY — 1/4 x 7/8 Woodruff	1		
		NUT — 1-11/16-18 Hex	2		58/62
	312562	BUSHING — Front Axle — Front	1		58/62
	312563	BUSHING — Front Axle — Rear	1		58/62
	312565	SHIELD — Front Wheel Hub Mud	2		58/62
	312591	ARM — Front Axle Spindle L.H.	1		58/62
	312592	ARM — Front Axle Spindle R.H.	1		58/62
	372073-S8	BOLT 9/16-12 x 1.88 Hex Drld. Hd.	6		58/62
	C5NN-3105-E	SPINDLE ASSY. — Front Wheel (Replaces 312593)	2	Incl. TDBA-3110-A	58/62
		PIN — 5/32 x 1.50 Cotter			
		NUT — 7/8-14 Hex Castle Slotted	2		58/62
	312929	SLEEVE ASSY. — Steering Drag Link Adj.	1		58/62
		WASHER — 5/8 Lock			
		NUT — 5/8-18 Hex			
		BOLT — 5/8-18 x 2.75 Hex Hd.	2		58/62
	313181	TUBE & HOSE ASSY. — Power Strg. Pump	1	Prior to Serial #125739	60/62
	313269	TUBE ASSY. — Power Strg. Return			
		(Cyl. to Cooler) Upper	1		58/62
		NUT — 1/4-20 Sq.			
		BOLT — 1/4-20 x .75 Rd. Hd.	1		58/62
	313393	ACTUATOR ASSY. — Power Steering	1		58/62
		Refer to Steering Gear Section for Components			
		NUT — #10-32 Sq.			
		SCREW — #10-32 x 5/8 Fill. Hd.	1		58/62
		WASHER — 3/8 Lock			
		NUT — 3/8-24 Hex			
		BOLT — 3/8-24 x 1.00 Hex Hd.	1		58/62
	313674 87032-S94	BOLT — Power Steering Pressure Hose	1		58/62
		"O" RING — (Pressure Hose Bolt Seal)	1		58/62

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

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MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
3A7 HEAVY DUTY INDUSTRIAL FRONT AXLE & STEERING					
		H.D. INDUSTRIAL			
	CONN-B994-A	"O" RING - P.S. Hose	7		63/
	BB-1195	WASHER - Frt. Wheel Outer Bearing Retainer	2		63/
	CONN-3A005-C	HOSE - P.S. Return (Cooler to Pump)	1	Replaces CONN-3A005-E	63/
	C5NN-3A005-A	HOSE - P.S. Pump Return Tube	1		63/
	376859-S	CLAMP ASSY. - Hose	4		63/
	C5NN-3105-C	SPINDLE ASSY. - Front Axle	2	Replaces CONN-3A005-E	63/
	C3NN-3A041-A	AXLE ASSY. - Front (W/Bushing)	1		63/
	TDBA-3110-A	BUSHING - Front Wheel Spindle	4		63/
	C7NN-3115-A	PIN - Spindle	2	(Replaces TDBA-3115-A)	63/
	81T-3122	PIN - Front Wheel Spindle Pin Locking	2		63/
		WASHER - 7/16 Lock			
		NUT - 7/16-20 Hex	2		63/
	C7NN-3123-A	BEARING ASSY. - Spindle Bolt	2		63/
	TDBA-3125-A	SEAL - Front Wheel Spindle Pin	4		63/
	3130	(312592) ARM - Steering Spindle R.H.	1		63/
	376935-S8	WASHER - 9/16 - Ext. Tab Lock	2		
	376934-S36	BOLT - 9/16-12 x 2.12 Hex Hd.	3		63/
	CONN-3131-L	ARM - Steering Spindle L.H.	1		63/
		WASHER - 9/16 - Ext. Tab Lock			
		NUT - 9/16-18 Hex			
		BOLT - 9/16-18 x 2.75 Hex Hd.	4		63/
	C5NN-3307-F	END ASSY. - Strg. Spindle Arm Con. Rod - Rear	1	Replaces CONN-3289-A	63/
	C5NN-3308-D	END ASSY. - Strg. Spindle Arm Con. Rod - Front	1	Replaces CONN-3289-B	63/
		PIN - 1/8 x 1-1/2 Cotter	2		63/
		NUT - 5/8-18 Hex	2		63/
	3332	(313552) COVER - Strg. Tie Rod End Dust	2	(Option with 8Q-3332)	63/
	8Q-3332-A	COVER - Strg. Tie Rod End Dust	2	(Optional with 313552)	63/
	TVBV-3332-A	COVER - Strg. Spindle Arm Con. Rod Dust	2		63/
	B7T-3334-A	RETAINER - Spindle Con. Rod Ball	2		63/
	CONN-3503-D	GEAR ASSY. - Power Steering	1	For Components See Strg. Gear Section	63/
	CONN-3C510-A	BRACKET - P.S. Tube	1		63/
	CONN-3C510-B	BRACKET - P.S. Tube	1		63/
		WASHER - 5/16 Lock			
		WASHER - 5/16 Flat			
		BOLT - 5/16-18 x 1 Hex Hd.	1		63/
	CONN-3C510-C	BRACKET - P.S. Tube	1		63/
	CONN-3C510-D	BRACKET - P.S. Tube	1		63/
		WASHER - 5/16 - Lock	2		
		WASHER - 5/16 - Flat	1		
		NUT - 5/16-18 Hex	1		
		BOLT - 5/16-18 x 2.38 Hex Hd.	1		63/
	CONN-3C510-E	BRACKET - P.S. Tube	1		63/
		WASHER - 5/16 - Flat			
		BOLT - 5/16-18 x 1.75 Hex Hd.	2		63/

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3A7 HEAVY DUTY INDUSTRIAL FRONT AXLE & STEERING					
	CONN-3A540-A	CYLINDER ASSY. - Power Steering	1	For Components See Cylinder Section	63/
		PIN - 1/8 x 2 Cotter	2		63/
	CONN-3548-C	HOUSING ASSY. - P.S. Gear	1		63/
		FITTING - 1/4-28 x .69	1		63/
	CONN-3553-A	BUSHING - Housing Pitman Shaft	1		63/
	CONN-3A562-A	TUBE ASSY. - P.S. Pump Pressure	1		63/
	CONN-3A563-A	TUBE ASSY. - P.S. Pump Return	1		63/
	CONN-3C566-B	TUBE ASSY. - P.S. Return Lower	1		63/
	377782-S6	CONNECTOR - 3/8	1		63/
	CONN-3B572-A	ROD - Turnbuckle P.S. Adj. R.H. Thrd.	1		63/
		NUT - 3/8-24 Hex	1		63/
		PIN - 1/8 x 5/8 Cotter	1		63/
		PIN - 3/8 x .94 Clevis	1		63/
	CONN-3B572-B	ROD - Turnbuckle P.S. Pump Adj. L.H. Thrd.	1		63/
	CONN-3590-D	ARM - Steering Gear Pitman	1		63/
		WASHER - 7/8 Lock			
		NUT - 7/8-14	1		63/
	8N-3600	WHEEL ASSY. - Steering	1		63/
	356515-S8B	WASHER - .70 I.D. - Flat	1		63/
	359295-S7	NUT - 11/16-20 Blind	1		63/
	CONN-3B624-D	SLEEVE - Steering Spindle Arm Connecting	1		63/
	CONN-3C631-B	BRACKET - P.S. Pump Support	1		63/
		WASHER - 3/8 Lock			
		BOLT - 3/8-24 x 2.25 Hex Hd.	1		63/
		WASHER - 3/8 Flat			
		BOLT - 3/8-16 x 1-1/8 Hex W/L'washer	1		63/
	CONN-3C632-A	TURNBUCKLE - P.S. Pump Adjusting	1		63/
	C3NN-3A691-A	PUMP, RESERVOIR & PULLEY ASSY. - Pr. Strg.	1	For Components See P.S. Pump Section	63/
	CONN-3C739-A	NUT - Strg. Spindle Arm Con. Rod End - R.H.	1		63/
	CONN-3C740-A	NUT - Strg. Spindle Arm Con. Rod End - L.H.	1		63/
	CONN-3C748-A	TUBE & HOSE ASSY. - P.S. Cyl. Outer	1		63/
	CONN-3C749-A	TUBE & HOSE ASSY. - P.S. Cyl. Inner	1		63/
	CONN-3A762-C	CLAMP ASSY. - P.S. Cyl. Hose	1		63/
		NUT - 1/4-20 Square			
	CONN-3800-B	CLAMP - P.S. Tube	1		63/
		NUT - #10-24 Spring	1		
		SCREW - #10-24 x .88 Pan Hd.	1		63/
	CONN-3800-C	CLAMP - P.S. Tube	3		63/
		NUT - #10-24 Spring	1		
		SCREW - #10-24 x .88 Pan Hd.	2		63/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
3A7 HEAVY DUTY INDUSTRIAL FRONT AXLE & STEERING					
	C3NN-3800-A	CLAMP - P.S. Tube	2	Replaces CONN-3800-F	63/
		NUT - #10-24 Spring	3		63/
		SCREW - #10-24 x .88 Pan Hd.			
	NCA-4636-A	WASHER - Front Axle Pin Nut Lock	1		63/
	CONN-8620-C	BELT - P.S. Pump	1		63/
	309567	KIT - Strg. Tie Rod End L.H. Consists of: (1) 312922 End Assy. (N.S.) (1) 8Q-3332-A Dust Cover (1) Fitting - 1/8 Lube (1) Nut - 7/8-14 Hex (1) Cotter Pin	1		63/
	309568	KIT - Strg. Tie Rod End R.H. Consists of: (1) 312921 End Assy. (N.S.) (1) 8Q-3332-A Dust Cover (1) Fitting - 1/8 Lube (1) Nut - 7/8-14 Hex Slotted (1) Cotter Pin	1		63/
	310045	CLAMP - P.S. Pump Return Tube	1		63/
		SCREW - #8-18 Pan Hd.	1		63/
	310046	CLAMP - P.S. Pump Pressure Tube	1		63/
		WASHER - #8 Ext. Tooth	1		
		NUT - #8-32 Sq.	1		
		SCREW - #8-32 x .50 Pan Hd.	1		63/
	312557	WASHER - Frt. Axle Pin Thrust - Rear	1		63/
	312558	WASHER - Front Axle Pin Thrust - Front	1		63/
	312560	PIN ASSY. - Front Axle	1		63/
		KEY - 1/4 x .875 Woodruff	1		
	353700-S8	NUT - 1-11/16 x .18 Hex	2		63/
	312562	BUSHING - Front Axle - Front	1		63/
	312563	BUSHING - Front Axle - Rear	1		63/
	312565	SHIELD - Front Wheel Hub Mud	2		63/
		PIN - 5/32 x 1.50 Cotter			
		NUT - 7/8-14 Hex Castle Slotted	2		63/
		FITTING - 1/4-28 x 1/2 Str. Lube	4		63/
	312929	SLEEVE ASSY. - Strg. Drag Link Adj.	1		63/
		WASHER - 5/8 Lock			
		NUT - 5/8-18			
		BOLT - 5/8-18 x 2.75 Hex Hd.	2		63/
	313179	TUBE ASSY. - P.S. Return (Cooler to Pump)	1		63/
	87976-S8	CONNECTOR - 1/2" Inverted Flared	1		63/
	313674	BOLT - P.S. Hose	7		63/
	87032-S94	"O" RING - Bolt	7		63/

4 CYL. TRACTOR (1953/64) (1-8)

**FORD TRACTOR
PARTS CATALOG**



MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	D13

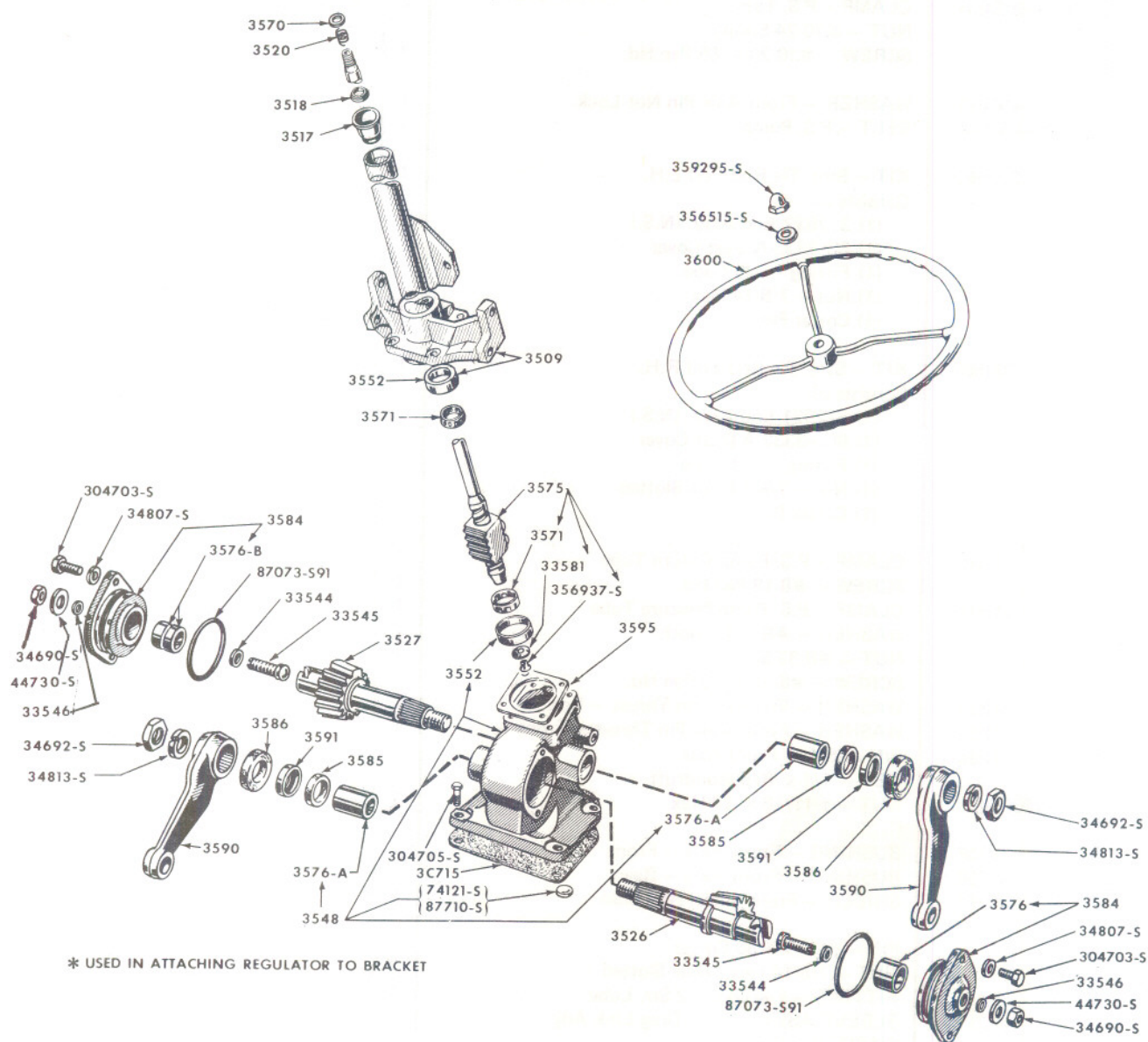


FIG. 3B1 - STANDARD STEERING GEAR & RELATED PARTS

Basic numbers only shown on illustration. Order by Part Numbers shown in list of parts.

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
STANDARD STEERING GEAR & RELATED PARTS					
3B1		NAA, ALL PURPOSE, LCG			
	C3NN-3503-E	GEAR ASSY. - Steering	1	Replaces NCA-3503-A (S)	55/
		BOLT - 7/16"-14 x 1-3/8" Hex Hd.	4		53/
		PLUG - 1/8"-27 Pipe	1		53/
	NAA-3509-B	COVER & TUBE ASSY.	1	NAA	53/54
	NCA-3509-A	COVER & TUBE ASSY.	1		55/
		WASHER - 3/8" Lock			
		BOLT - 3/8-16 x 1.12 Hex Hd.	4		53/
	8N-3518	SEAT - Strg. Col. Brg. Sprg.	1		53/
	8N-3520	SPRING - Strg. Col. Brg.	1		53/
	C3NN-3526-A	SHAFT - Strg. Gear Sector or Pitman R.H.	1	Single Repl. 8N-3526-B	53/
	C3NN-3527-A	SHAFT - Strg. Gear Sector or Pitman L.H.	1	Double Repl. 8N-3527-A	53/
		WASHER - 3/4" Lock			
		NUT - 3/8-16 Hex Jam	2		
	NAA-3548-A	HOUSING ASSY. - Steering Gear	1		53/
		PLUG - 1-1/4" Expansion	1	Prior to Ser. #92900	53/59
		PLUG - 3/8-18 Socket Hdles.	1	After Ser. #92900	59/
	8N-3552	CUP - Strg. Gear Thrust Brg.	2		53/
	8N-3570	SEAL - Strg. Column Dust	1		53/
	8N-3571	BEARING - Strg. Gear Worm Thrust	2		53/
	NAA-3575-C	SHAFT ASSY. - Steering	1	NAA	53/54
	NCA-3575-A	SHAFT ASSY. - Steering	1		55/
	AJ-3576-A	BUSHING - Strg. Gear Sector & Pitman Shaft	2	1.25 O.D. x 1.38 Long	53/
	8N-3576-B	BUSHING - Strg. Gear Sector & Pitman Shaft	2	1.25 O.D. x .84 Long	53/
	8N-3584-B	COVER ASSY. - Strg. Gear Hsg. Side	2	Component of Kit 8N-3561-B	53/
		WASHER - 3/8" Lock			
		BOLT - 3/8-16 x 1.12 Hex Hd. (H.T.)	4		53/
	87073-S91	"O" RING - Side Cover	2		53/
	8N-3585	PACKING - Steering Gear Sector Shaft	2		53/
	8N-3586	SEAL - Strg. Gear Sector Shaft Dust	2	1.09 I.D. x 1.88 O.D. Felt	53/
	NCA-3590-A	ARM - Steering Gear Pitman	2		53/
	8N-3591	RETAINER - Strg. Gear Sector Shaft Packing	2		53/
	8N-3595-A	SHIM OR GASKET - Strg. Gear Hsg.	AR	.002" Thick	53/
	8N-3595-B	SHIM OR GASKET - Strg. Gear Hsg.	AR	.005" Thick	53/
	8N-3595-C	SHIM OR GASKET - Strg. Gear Hsg.	AR	.010" Thick	53/
	8N-3595-D	SHIM OR GASKET - Strg. Gear Hsg.	AR	.030" Thick	53/
	8N-3600	WHEEL ASSY. - Steering	1		53/
	356515-S36	WASHER - .70" 1.50" Flat			
	359295-S7	NUT - 11/16"-20" Blind	1		53/
	CONN-3C715-A	GASKET - Strg. Gear Mtg.	1	Select-O-Speed Only	59/
	C5NN-3N716-A	BEARING ASSY. - Strg. Column	1		53/
	8N-33544-A	SHIM - Strg. Gear Lash Adjuster	AR	.063" Thick-Ident. No. 3	53/
	8N-33544-B	SHIM - Strg. Gear Lash Adjuster	AR	.065" Thick-Ident. No. 5	53/
	8N-33544-C	SHIM - Strg. Gear Lash Adjuster	AR	.067" Thick-Ident. No. 7	53/
	8N-33544-D	SHIM - Strg. Gear Lash Adjuster	AR	.069" Thick-Ident. No. 9	53/
	8N-33545	ADJUSTER - Steering Gear Lash	2		53/
		WASHER - 7/16" Flat			
		NUT - 7/16-20 Hex Jam	2		53/
	8N-33546	PACKING - Strg. Gear Lash Adjuster	2		53/
	8N-33581	RETAINER - Strg. Gear Ball & Nut Bearing	1		53/
	356937-S	EYELET - .273 I.D. x .215 Long	1		53/

4 CYL. TRACTOR (1953/64) (1-8)



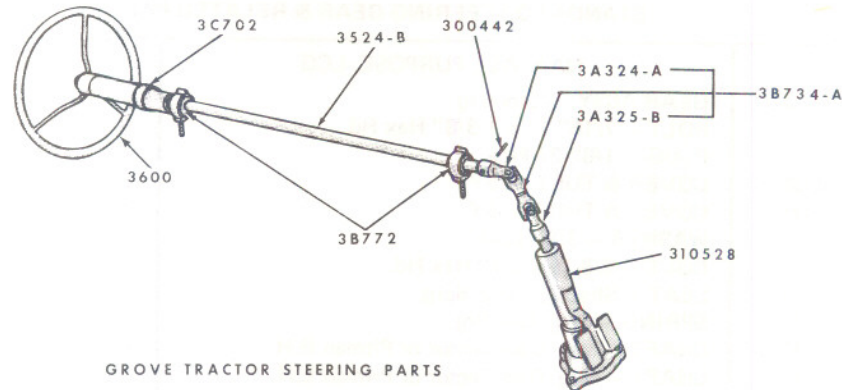
FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

E2



GROVE TRACTOR STEERING PARTS

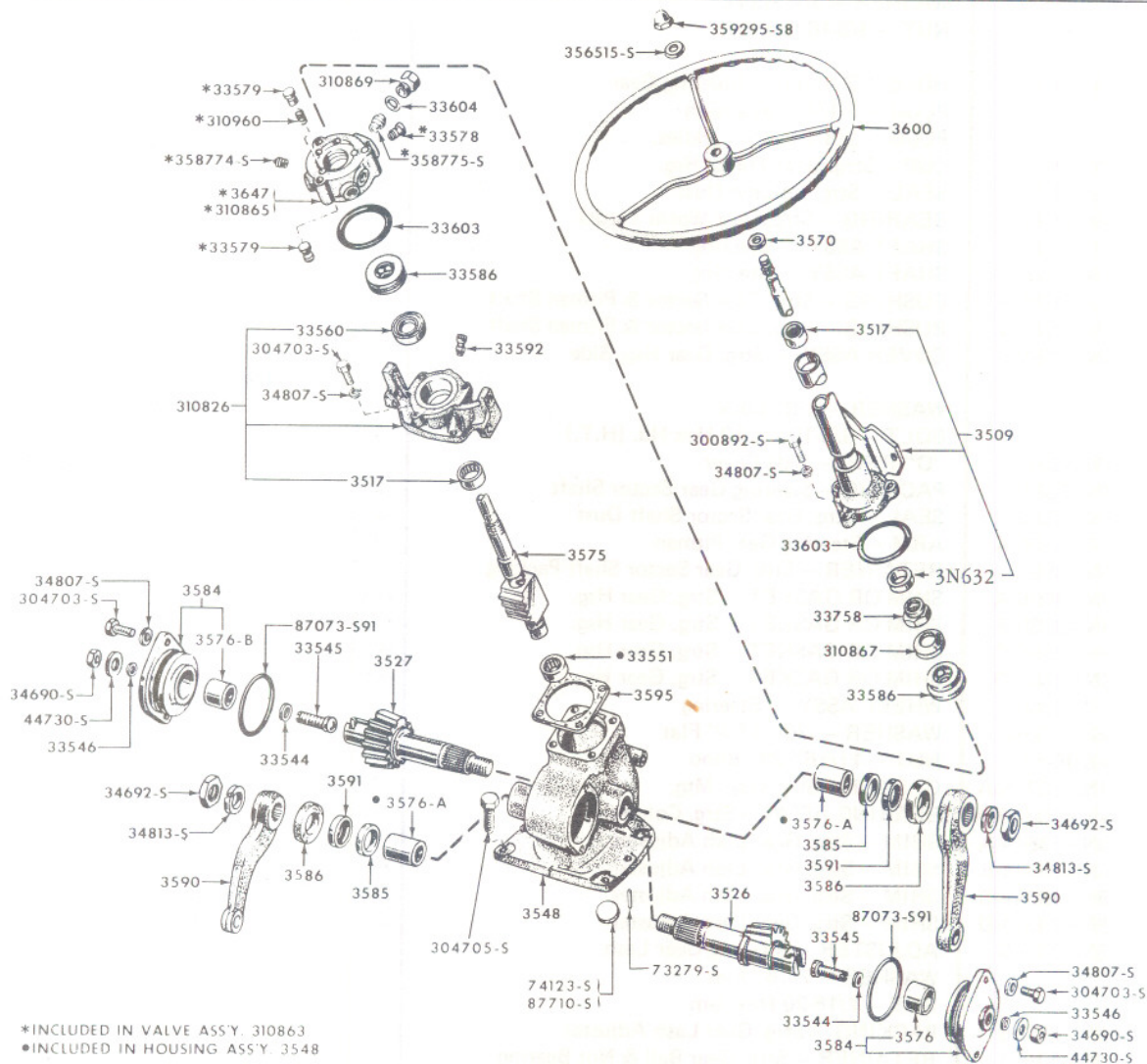


FIG. 3B2 - POWER STEERING GEAR & RELATED PARTS

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
POWER STEERING GEAR & RELATED PARTS					
3B2		ALL PURPOSE, LCG & INDUSTRIAL			
	C3NN-3A324-A	YOKE - Strg. Wheel Shaft U-Joint	1	Grove	63/
	C3NN-3A325-A	YOKE - Strg. Shaft Universal Joint	1	Grove	63/
	C3NN-3503-D	GEAR & VALVE ASSY. - Strg.	1	Except Grove Repl. 310777	57/
		BOLT - 7/16"-14" x 1-3/8" Hex Hd.	4		57/
		PIN - 3/8 x 3/4 Dowel	2		57/
		PIN - 1/4 x 1 1/2 Dr.	1	Grove	63/
	3509	(310528) COVER - P.S. Hyd. Gear Control Valve	1	Grove	63/
	3509	(310851) COVER & TUBE ASSY.	1	Except Grove	57/
		WASHER - 3/8" Lock			
		BOLT - 3/8 - 16 x 3" Hex Hd.	3		57/
	3517	(310875) BEARING ASSY. - Strg. Column	1		57/
	LA-3517-A	BEARING ASSY. - Power Strg. Gear Shaft Adaptor	1		57/
	C3NN-3524-B	SHAFT ASSY. - Steering Gear	1	Grove	63/
	C3NN-3526-A	SHAFT - Steering Gear Sector or Pitman	1	Single Repl. 8N-3526-B	57/
	C3NN-3527-A	SHAFT - Steering Gear Sector or Pitman	1	Double Repl. 8N-3527-B	57/
		WASHER - 3/4" Lock			
		NUT - 3/8-16			
		HEX JAM	2		57/
	3548	(310857) HOUSING ASSY. - Strg. Gear	1		57/
		PLUG - 1-3/8" Expansion	1	Prior to Ser. # 92900	57/59
		PLUG - 3/8-18 Socket Hdless	1	After Ser. # 92900	59/
	8N-3570	SEAL - Strg. Column Dust	1		57/
	3575	(310859) SHAFT ASSY. - Steering	1	Except Grove	57/
	C3NN-3575-A	SHAFT ASSY. - Steering Gear Sector	1	Grove	63/
	AJ-3576-A	BUSHING - Strg. Gear Sector & Pitman Shaft	2	1.25 O.D. x 1.38 Long	57/
	8N-3576-B	BUSHING - Strg. Gear Sector & Pitman Shaft	2	1.25 O.D. x .84 Long	57/
	8N-3584-B	COVER & BUSHING ASSY. - Strg. Gear Hsg. Side	2		57/
		WASHER - 3/8" Lock			
		BOLT - 3/8-16 x 1.12 Hex Hd. (Heat Treated)	4		57/
	87073-S94	"O" RING - Side Cover	2		57/
	8N-3585	PACKING - Strg. Gear Sector Shaft	2		57/
	8N-3586	SEAL - Strg. Gear Sector Shaft Dust		1.09 I.D. x 1.88 O.D. Felt	57/
	NCA-3590-A	ARM - Steering Gear Pitman	2		57/
	8N-3591	RETAINER - Strg. Gear Sector Shaft Packing	2		57/
	3595	(310868) GASKET	1		57/
	8N-3600	WHEEL ASSY. - Steering	1		57/
	356515-S8B	WASHER - .70" x 1.50" Flat			
	359295-S7	NUT - 11/16" -20" Blind	1		57/
	LD-3647-A	BALL - Control Valve Reaction	2		57/
	D2NN-3N632-B	SEAL ASSY - Cover & Tube Oil	1	Except Grove	57/
		PIN - 1/4 x 1 1/2 (Shaft to Bracket) Drive	2	Grove	63/
	C3NN-3B734-A	JOINT ASSY - Strg. Gear Shaft Universal	1	Grove	63/
	CONN-3B772-C	BRACKET ASSY. - Strg. Ctr. Shaft	2	Grove	63/
		WASHER - 7/16 Lock	2	Grove	63/
		NUT - 7/16-14 Hex	2	Grove	63/

4 CYL. TRACTOR

(1953/64)

(1-8)



FORD TRACTOR

PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

E3

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
POWER STEERING GEAR & RELATED PARTS					
3B2	21T-4022	PLUG - Axle Diff. Cover Vent	1	Repl. LA-33592-A	57/
	8N-33544-A	SHIM - Strg. Gear Lash Adjuster	AR	.063" Thick Ident. No. 3	57/
	8N-33544-B	SHIM - Strg. Gear Lash Adjuster	AR	.065" Thick Ident. No. 5	57/
	8N-33544-C	SHIM - Strg. Gear Lash Adjuster	AR	.067" Thick Ident. No. 7	57/
	8N-33544-D	SHIM - Strg. Gear Lash Adjuster	AR	.069" Thick Ident. No. 9	57/
	8N-33545	ADJUSTER - Strg. Gear Lash	2		57/
		WASHER - 7/16" Flat			
		NUT - 7/16-20 Hex Jam	2		57/
	8N-33546	PACKING - Strg. Gear Lash Adjuster	2		57/
	LA-33551-A	BEARING ASSY. - Gear Worm Lower	1		57/
	LA-33560-B	SEAL ASSY. - Gear Adaptor Oil	1		57/
	LA-33578-A	VALVE ASSY. - Check	1		57/
	LA-33579-B	PLUNGER, Control Valve Centering	6		57/
	LA-33586-A	BEARING ASSY. - Gear Worm Thrust Upper	2		57/
	LD-33758-A	NUT - Gear Cover & Tube Bearing Lock	1		57/
	LA-33603-B	"O" RING - Control Valve Oil Seal	2		57/
	LA-33604-A	"O" RING - Control Valve Return Port Union	1		57/
	171333	KIT - Universal Joint Repair Consists of - (1) 171328 Center Cross (N.S.) (4) 171329 Cut Assy. - Needle (4) 171327 Seal - Cup (4) 171326 Snap Ring (1) Fitting - 1/8-27 x 67 1/2° (Joint) Tube	AR	Grove	63/
	310826	ADAPTOR ASSY. - Gear Valve	1		57/
		WASHER - 3/8" Lock			
		BOLT - 3/8-16 x 1.12 Hex Hd.	4		57/
	310851	Refer to 3509			
	310857	Refer to 3548			
	310859	Refer to 3575			
	310863	VALVE ASSY. - Power Strg. Control Valve	1		57/
	358774-S	SEAT-1/4" (Valve to Cylinder Tube)	4		57/
	358775-S	SEAT-3/8" (Valve to Pump Pressure Tube)	1		57/
	310865	PLUNGER, Control Valve Reaction	2		57/
	310867	SPRING, Gear Control Valve	1		57/
	310868	Refer to 3595			
	310869	UNION CONTROL VALVE RETURN PORT	1		57/
		PORT UNION	1		57/
	310875	Refer to 3517			
	310960	SPRING, Control Valve Centering Plunger	3		57/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

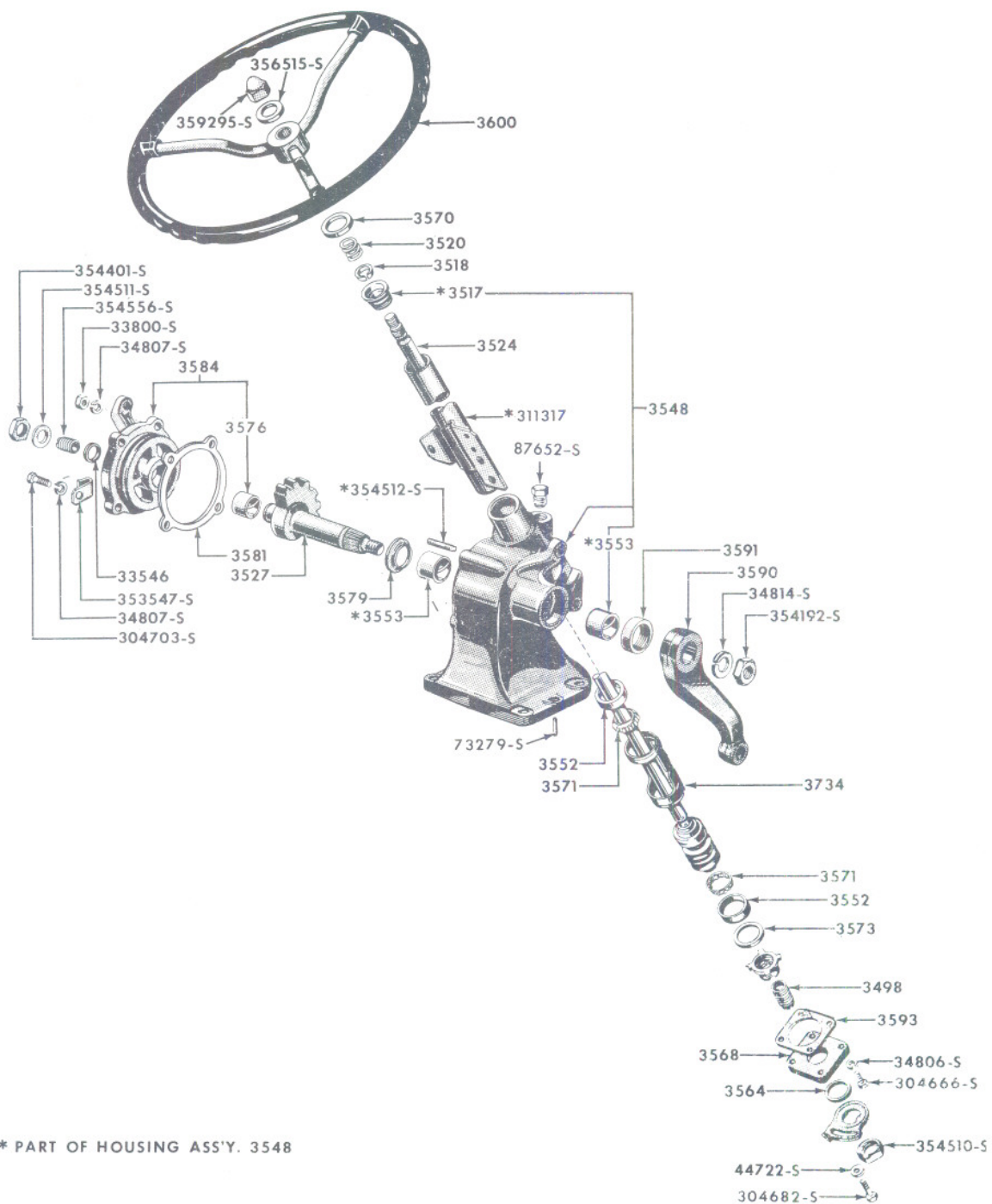


FIG. 3B3 - ROWCROP STEERING GEAR & RELATED PARTS

4 CYL. TRACTOR

(1953/64)

(1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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E4

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
ROWCROP STEERING GEAR & RELATED PARTS					
3B3		ROWCROP			
	NCB-3498-A	SCREW ASSY. — Strg. Gear Worm Thrust Brg.	1	Adj. end play in Strg. Shaft	55/
	354510-S	NUT — 1" 18-Hex Jam	1		55/
	NCB-3503-D	GEAR ASSY. — Steering	1		55/
		BOLT 7/16" — 14 x 1-3/8" Hex	4		55/
		PLUG — 3/8" 18 pipe	1		55/
		PIN — 3/8" x 3/4" Dowel	2		55/
	8N-3518	SEAT — Strg. Column Brg. Spring	1		55/
	8N-3520	SPRING — Strg. Column Bearing	1		55/
	NCB-3524-B	SHAFT ASSY. — Steering	1		55/
		WASHER — 7/8" Lock			
		NUT — 7/8" — 14 Lock	1		55/
	NCB-3527-B	SHAFT — Strg. Gear Sector or pitman	1		55/
	NCB-3548-B	HOUSING ASSY. — Steering Gear	1	W/O Power Steering	55/57
	NCB-3548-C	HOUSING ASSY. — Steering Gear	1	W/Power Steering	55/
	B-3552	CUP — Strg. Gear Thrust Bearing	2		55/
	NCB-3553-B	BUSHING, Strg. Gear Sector & Pitman Shaft	2	1.50 O.D. x 1" long	55/
	NCB-3564-A	PACKING — Strg. Gear Hsg. End Cover	1		55/
	NCB-3568-B	COVER — Strg. Gear Hsg. End	1		55/
		WASHER — 5/16" Lock			
		BOLT — 5/16"-18" x 7/8" Hex Hd.	3		55/
	8N-3570	SEAL — Strg. Column Dust	1		55/
	68-3571-A	BEARING — Strg. Gear Worm Thrust	2		55/
	NCB-3573-A	WASHER — Strg. Gear Worm Bearing Thrust	1		55/
	8N-3576-B	BUSHING — Housing Side Cover	1	1.25 O.D. x .84 Long	55/
	NCB-3579-A	WASHER — Strg. Gear Sector Shaft Thrust	1		55/
	NCB-3581-A	GASKET, Strg. Gear Side Cover	1		55/
	NCB-3584-B	COVER & BUSHING ASSY. — Strg. Gear Hsg. Side	1		55/
		WASHER — 3/8" Lock			
		BOLT — 3/8-16 x 1.12 Hex Hd. Heat Treated	3		55/
		NUT — 3/8-24 Hex			
		STUD — 3/8"-16-24 x 1-3/4" Screw	1		55/
		NUT 11/16"-18 Hex Jam			
		SCREW 11/16"-18 x .97" Set	1		55/
		WASHER — 70" x 1.24" Flat	1		55/
	353547-S2	CLIP — Electrical Wiring (Attaches Starter Button Wire to Strg. Gear Assy.)	1		53/
	NCB-3590-B	ARM — Steering Gear Pitman	1	W/O Power Steering	55/57
	NCB-3590-C	ARM — Steering Gear Pitman	1	W/Power Steering	55/
	NCB-3591-B	SEAL ASSY. — Strg. Spindle Sector Shaft Oil	1		55/
	NCB-3593-A	GASKET — Strg. Gear Hsg. End Cover	1		55/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
ROWCROP STEERING GEAR & RELATED PARTS					
3B3	8N-3600	WHEEL ASSY. - Steering	1		55/
	356515-S8B	WASHER - .70" x 1.50" Flat			
	359295-S7	NUT - 11/16"-20 Blind	1		55/
	C5NN-3N716-A	BEARING ASSY. - Steering Column	1		55/
	NCB -3734-A	SLEEVE - Strg. Gear Lash Adjuster	1		55/
	NCB -33546-A	PACKING - Strg. Gear Hsg. Side Cover	1		55/
		WASHER - 5/16" Flat			
		BOLT - 5/16"-18 x 1" Hex Rd.	1		55/
	311317	TUBE ASSY. - Steering Column	1		55/

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

E5

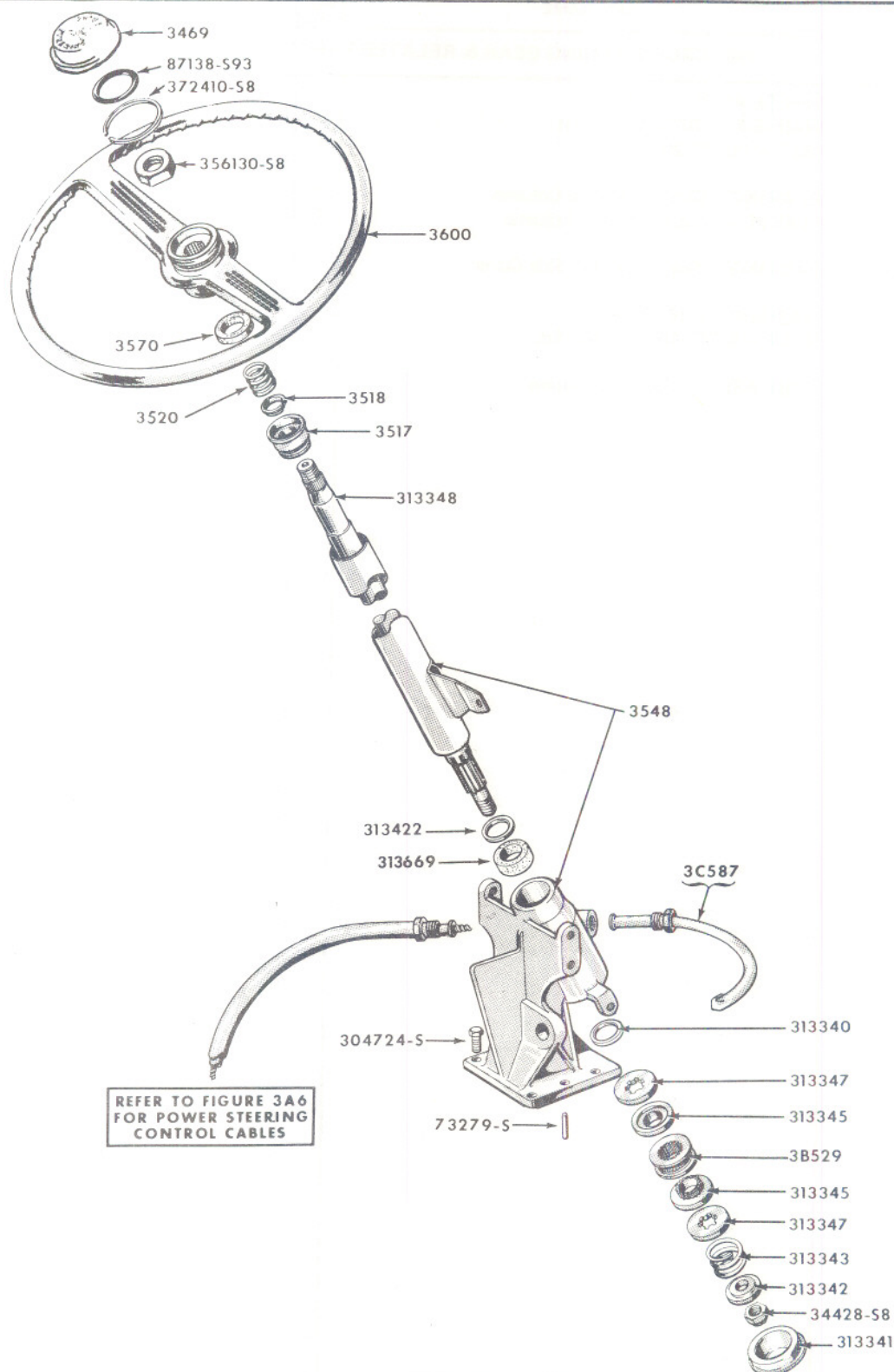


FIG. 3B4 - POWER STEERING ACTUATOR ASSY.

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
POWER STEERING ACTUATOR ASSY.					
		H.D. INDUSTRIAL 58/62			
	3469	(313374) EMBLEM — Power Steering	1		58/
	87138-S93	"O" RING	1		58/
	372210-S8B	RING — (Emblem Ret.) Snap	1		58/
	8N-3518	SEAT — Steering Column Brg. Spring	1		58/
	8N-3520	SPRING — Steering Column Brg.	1		58/
	B9NN-8B529-A	WHEEL — Power Strg. Actuator	1		58/
	3548	(313356) HOUSING ASSY. — Actuator	1		58/
		BOLT — 7/16-14 x 1.25 Hex Hd.	4		58/
		PIN — 3/8 x .75 Dowel	2		58/
	3570	(313395) SEAL — Steering Column Dust	1		58/
	CONN-3C587-B	CONDUIT ASSY. — P.S. Control Upper Cable Ext. (Rigid)	1		58/
	CONN-3600-B	WHEEL ASSY. — Strg.	1		58/
	356130-S6	NUT 11/16-20 Hex	1		58/
	C5NN-3N716-A	BEARING ASSY. — Steering Column	1		58/
	313340	WASHER — Power Strg. Actuator Shaft Thrust	2		58/
	313341	CAP — Power Steering Actuator	1		58/
	313342	SEAT — Power Strg. Actuator Friction Spring	1		58/
	313343	SPRING — Power Strg. Actuator Friction	1		58/
	313345	BUSHING — Power Strg. Actuator Wheel	2		58/
	313347	WASHER — Power Strg. Actuator Friction	2		58/
	313348	SHAFT ASSY. — Actuator	1		58/
		NUT — 1/2-20 Hex Lock	1		58/
	313356	Refer to 3548			
	313374	Refer to 3469			
	313395	Refer to 3570			
	313422	WASHER — Power Strg. Actuator Shaft Thrust	1		58/
	313669	SPACER — Power Strg. Actuator Hsg.	1		58/

4 CYL. TRACTOR

(1953/64)

(1-8)



FORD TRACTOR

PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

E6

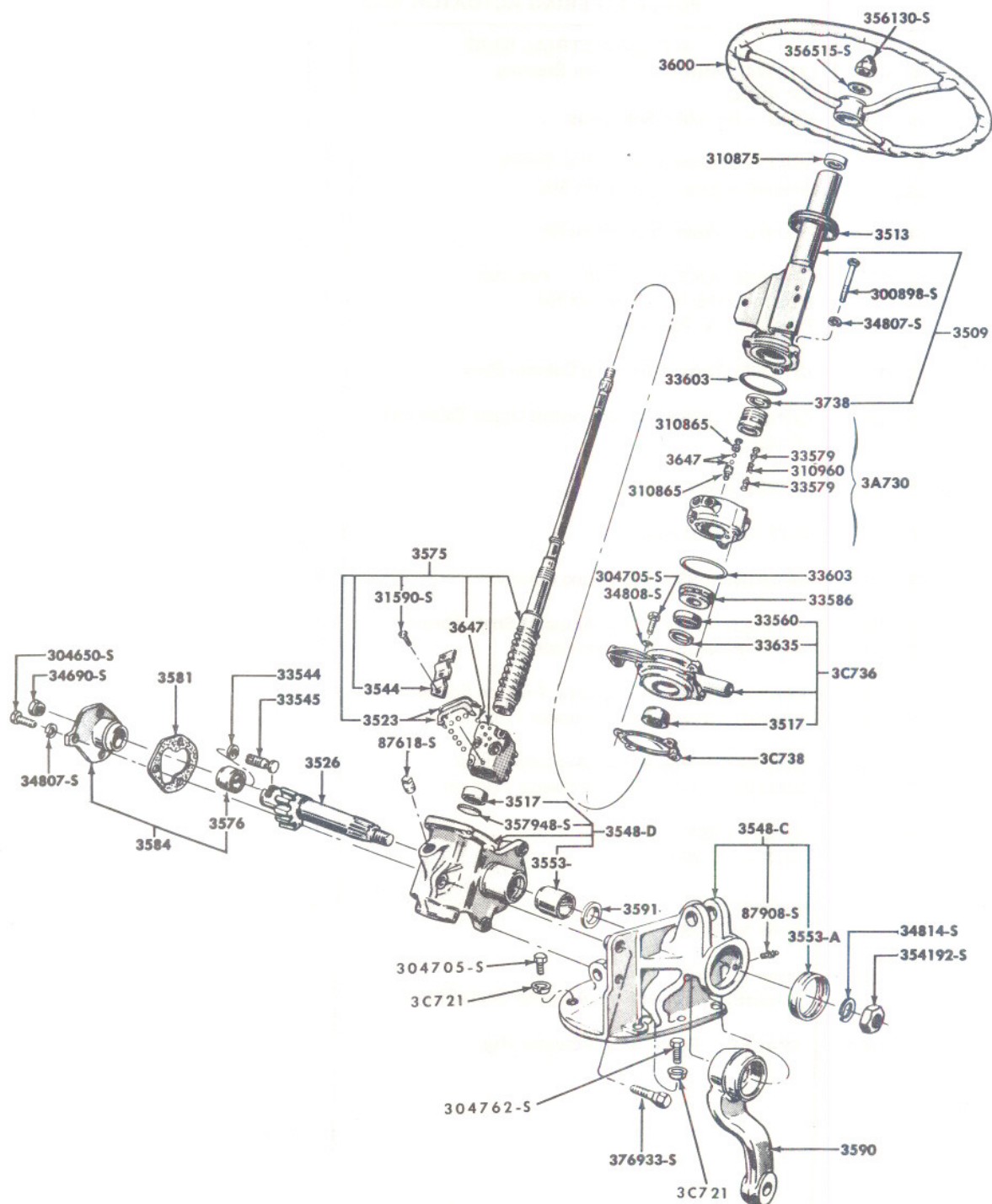


FIG. 3B5 - H D INDUSTRIAL STEERING GEAR ASSY.

Basic numbers only shown on illustration. Order by Part Numbers shown in list of parts.

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
HEAVY DUTY INDUSTRIAL STEERING GEAR & RELATED PARTS					
3B5		H.D. INDUSTRIAL 1963/			
	CONN-3503-D	GEAR ASSY. — Power Steering	1		63/
	CONN-3509-B	COVER & TUBE ASSY. — Strg. Gear Hsg.	1	Includes Seal	63/
		WASHER — 3/8 Lock			
		BOLT — 3/8-16 x 3.25 Hex Hd.	3		63/
	C3NN-3513-A	SEAL — Steering Column Opening	1	Use W/C3NN-16631-B	11-63/
	LA-3517-A	BEARING ASSY. — Strg. Gear Shaft	2		63/
	CONN-3526-B	SHAFT — Strg. Gear Pitman Arm	1		63/
	CONN-3544-B	CLAMP — Strg. Gear Ball Return Guide	1		63/
		SCREW — 1/4-28 x 5/16 Fill. Head	3		63/
	CONN-3548-C	HOUSING ASSY. — P.S. Gear	1	Includes Bushing & Fitting	63/
		FITTING — 1/4-28 x .69 Str-Hsg			
		BOLT — 1/2-13 x 1.24	3		63/
		BOLT — 7/16-14 x 1.12 Hex Hd.	2		65/
		BOLT — 7/16-14 x 1-1/2 Hex Hd.	2		65/
	CONN-3548-D	HOUSING ASSY. — P.S. Gear	1		63/
	357948-S	PLUG — 1.55 Expansion	1		63/
	87618-S2	PLUG — 1/2-14 Pipe	1		63/
	CONN-3553-A	BUSHING — Strg. Gear Pitman Shaft	1		63/
	CONN-3553-B	BUSHING — Strg. Gear Pitman Arm Shaft	1		63/
	CONN-3575-A	SHAFT ASSY. — P.S. Gear Sector	1		63/
	8N-3576-B	BUSHING — Strg. Gear Pitman Shaft — Short	1		63/
	CONN-3581-B	GASKET — Strg. Gear Hsg. Cover	1		63/
	CONN-3584-A	COVER ASSY. — Strg. Gear Hsg. (W/Bushing)	1		63/
		WASHER — 3/8 Lock			
		BOLT — 3/8-16 x .75 Hex Hd.	3		63/
	CONN-3590-D	ARM — Steering Gear Pitman	1		63/
		WASHER — 7/8 Lock			
	354192-S8	NUT — 7/8 Hex	1		63/
	CONN-3591-A	SEAL ASSY. — Strg. Gear Hsg. Oil	1		63/
	8N-3600	WHEEL ASSY. — Steering	1		63/
	356515-S8B	WASHER — .70 I.D. Flat			
	356130-S8	NUT — 11/16-20 Hex	1		63/
	LD-3647-A	BALL — Steering Gear	2	P.S. Control Valve	63/
			106	P.S. Gear Worm	63/
	CONN-3C721-A	WASHER — Gear Housing Mounting Bolt Lock	4		65/
	CONN-3A730-B	VALVE ASSY. — P.S. Gear Hyd. Control	1		63/
	CONN-3C736-A	ADAPTER ASSY. — P.S. Valve	1		63/
		WASHER — 7/16 Lock			
		BOLT — 7/16-14 x 1.12 Hex Hd.	4		63/
	CONN-3C738-A	GASKET — P.S. Valve Adapter	1		63/
	C3NN-3738-A	SEAL ASSY. — Strg. Gear Shaft Oil	1	Replaces CONN-3738-C	63/
	8N-33544-A	SHIM — Strg. Gear Lash Adjuster	AR	(.063 Thick—Ident. No. 3)	63/
	8N-33544-B	SHIM — Strg. Gear Lash Adjuster	AR	(.065 Thick—Ident. No. 5)	63/
	8N-33544-C	SHIM — Strg. Gear Lash Adjuster	AR	(.067 Thick—Ident. No. 7)	63/
	8N-33544-D	SHIM — Strg. Gear Lash Adjuster	AR	(.069 Thick—Ident. No. 9)	63/

4 CYL. TRACTOR

(1953/64)

(1-8)



FORD TRACTOR

PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

E7

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3B5	HEAVY DUTY INDUSTRIAL STEERING GEAR & RELATED PARTS				
	8N-33545	ADJUSTER — Strg. Gear Lash	1		63/
	34690-S8	NUT — 7/16-20 (Lash Adjuster) Hex	1		63/
	LA-33560-B	SEAL ASSY. — Strg. Gear Worm Oil	1		63/
	LA-33579-B	PLUNGER — P.S. Gear Hyd. Control Valve Cent'ng.	4		63/
	LA-33586-A	BEARING ASSY. — P.S. Gear Worm Thrust	2		61/
	LA-33603-B	"O" RING — P.S. Hyd Control Valve Oil Seal	2		63/
	LA-33635-A	WASHER — P.S. Gear Hyd. Control Valve Seal	1		63/
	LA-33758-A	NUT — P.S. Gear Worm Bearing Lock	1		63/
	310865	PLUNGER — P.S. Gear Hyd. Control Valve Retracting	2		63/
	310867	SPRING — P.S. Gear Control Valve Brg. Preload	1		63/
	310875	BEARING ASSY. — P.S. Gear Shaft	1		63/
	310960	SPRING — P.S. Gear Hyd. Control Valve Plunger Centering	2		63/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

4 CYL. TRACTOR (1953/64)

(1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

E8

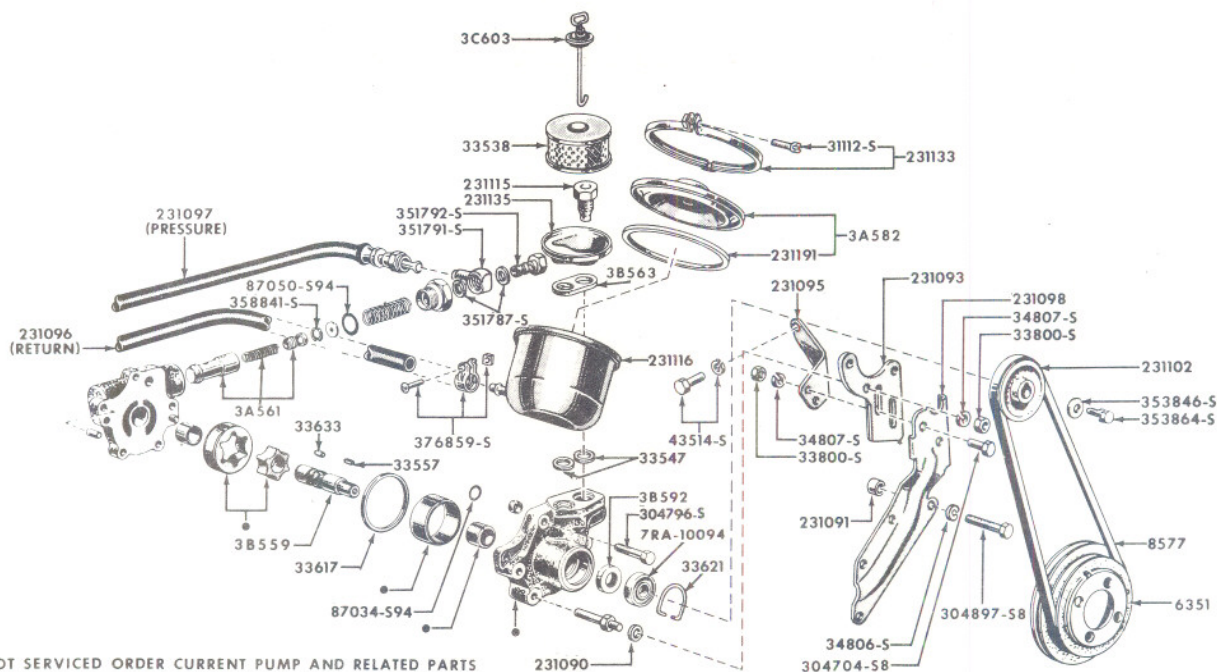


FIG. 3C1 - POWER STEERING PUMP, OIL RESERVOIR & RELATED PARTS

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
ROWCROP 55/57					
	B9NN-3A561-A	VALVE ASSY. - Pump	1		55/57
	358841-S	RING - Relief Valve Retng. Snap	1		55/57
		Used W/TFAL-33609-A Valve Only			
	3BAZ-3B559-A	SHAFT - Pump Rotor	1	Replaces LA-33611-A	55/57
	B9NN-3B563-A	REINFORCEMENT - Oil Reservoir Orifice	1		55/57
	CONN-3A582-A	COVER ASSY. - Oil Reservoir	1		55/57
	CONN-3B592-A	SEAL ASSY. - Pump Shaft Oil	1		55/57
	CONN-3C603-B	RETAINER ASSY. - Oil Reservoir Filter Element	1		55/57
	EAF-8577-A	BELT - Pump	1		55/57
	AE-33538-A	ELEMENT ASSY. - Oil Reservoir Filter	1		55/57
	AG-33547-A	GASKET - Pump Intake & Exhaust Orifice	2		55/57
	EAD-33557-A	KEY - Pump Pulley	1		55/57
		BOLT - 3/8-16 x 1.75" Hex Hd.	2		55/57
	87050-S94	"O" RING - (Outlet Fitting)	1		55/57
	LA-33617-A	GASKET - Pump Cover	1		55/57
	AF-33621-A	RETAINER - Pump Shaft Bearing	1		55/57

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16		B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
POWER STEERING PUMP, OIL RESERVOIR & RELATED PARTS					
3C1		ROWCROP 55/57			
	7RA-10094-A	BEARING ASSY. — Pump Shaft	1		55/57
	87034-S94	"O" RING — Flow Director Seal	1		55/57
	LA-33633-A	PIN — Pump Rotor Drive	1		55/57
	231090	SPACER — Pump	3		55/57
	231091	SPACER — Pump Lower Support	4		55/57
	231093	SUPPORT — Pump Upper	1		55/57
		WASHER — 3/8" Lock			
		NUT — 3/8"-24 Hex			
		BOLT — 3/8-24 x 1.18 Hex Hd.	2		55/57
	231095	BRACKET — Pump Support	1		55/57
		SCREW & LOCKWASHER — 3/8"-16 x 1" Hex Hd.	1		55/57
	231096	HOSE ASSY. — Pump Return	1		55/57
	231097	HOSE ASSY. — Pump Pressure	1		55/57
	376859-S	CLAMP ASSY. — Hose	2		55/57
	231098	SUPPORT — Pump Lower	1		55/57
		WASHER — 5/16" Lock			
		BOLT — 5/16"-18 x 2.50" Hex Hd.	4		55/57
	231102	PULLEY — Pump	1		55/57
	353846-S8	WASHER — 5/16" Flat			
	353864-S7	SCREW & LOCKWASHER — 5/16"-18 x .87" Hex Hd.	1		55/57
	231103 (NS)	PUMP, RESERVOIR & PULLEY ASSY. (NS Order Current Pump, Related Parts)	1		55/57
		WASHER — 3/8" Lock			
		NUT — 3/8"-24 (Pump & Reservoir Assy. to Pump Upper Supp.) Hex Hd.	3		55/57
	351791-S	FITTING	1		55/57
	351787-S	WASHER — .64" I.D. x .88" O.D. Flat Brass	2		55/57
	351792-S8	BOLT — 5/8"-18 Hex Hd.	1		55/57
	231115	STUD — Oil Reservoir	1		55/57
	231116	RESERVOIR & TUBE ASSY. — Oil	1		55/57
	231133	CLAMP ASSY. — Reservoir Cover	1		55/57
		SCREW — 1/4"-20 x .87" Fill. Hd.	1		55/57
	231135	SUPPORT — Oil Reservoir Filter Element	1		55/57
	231191	GASKET — Oil Reservoir Cover	1		55/57

4 CYL. TRACTOR (1953/64)

(1-8)



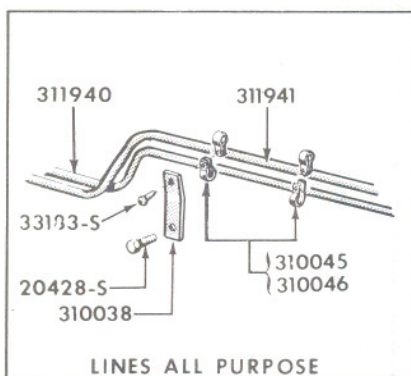
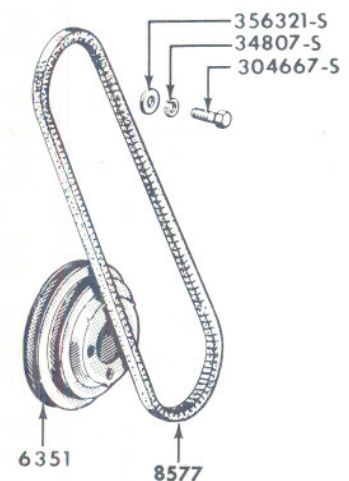
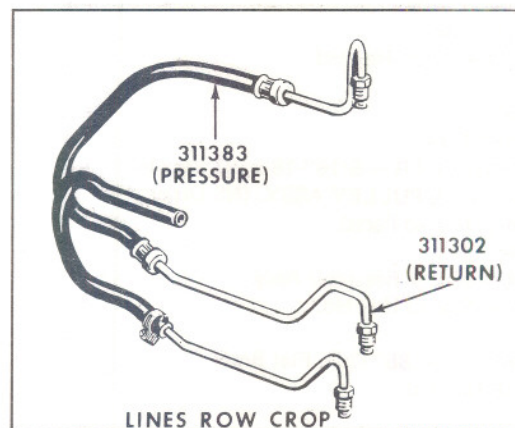
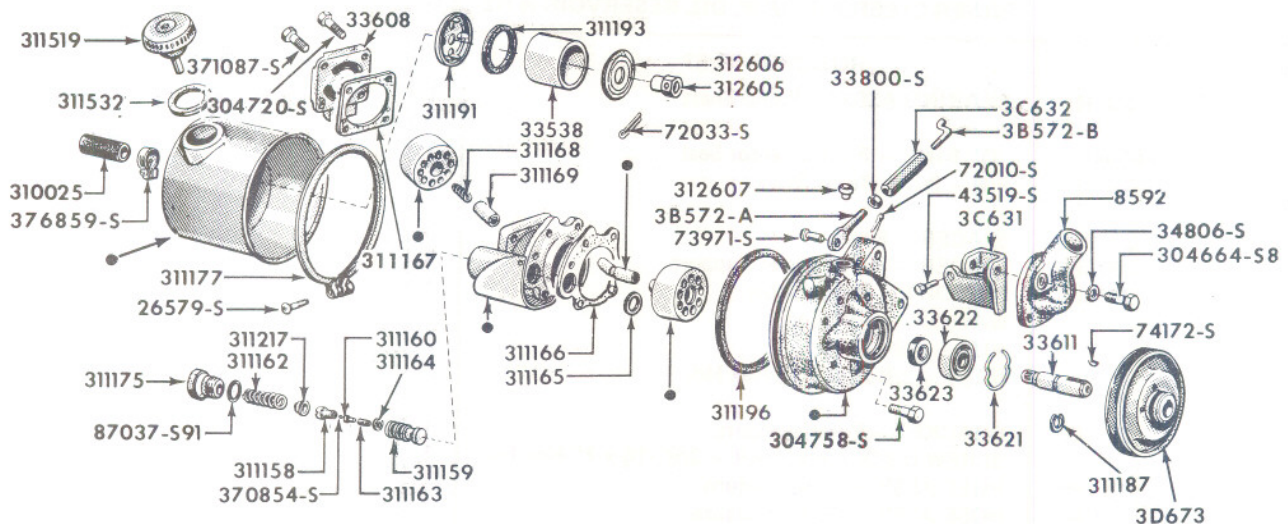
**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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•NOT SERVICED ORDER CURRENT PUMP ASS'Y. AND RELATED PARTS

FIG. 3C2 - POWER STEERING PUMP, OIL RESERVOIR & RELATED PARTS

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
POWER STEERING PUMP, OIL RESERVOIR & RELATED PARTS					
3C2		ALL PURPOSE & ROWCROP PRIOR TO SER. # 89930 1957/59			
	C5NN-3A905-A	HOSE - Pump Return Tube	1	All Purpose	57/59
	CONN-3B572-A	ROD - Pump Adjusting Turnbuckle (RH Thread)	1		57/59
	CONN-3B572-B	ROD - P.S. Pump Adjusting	1		57/59
	CONN-3C631-B	BRACKET - Pump Support	1		57/59
		SCREW & LOCKWASHER, 3/8-16 x 1.12 Hex Hd.	1		57/59
	CONN-3C632-A	TURNBUCKLE - Pump Adjusting	1		57/59
		PIN - 3/8 x 1.56 Clevis	1		57/59
	33800-S8	NUT - P.S. Pump Adjusting	1		57/59
	C5NN-3D673-A	PULLEY ASSY. - P.S. Pump	1		57/59
		WASHER 3/8 Lock			
	118193-ES	WASHER - .42 ID x .88 OD x .12			
		BOLT, 3/8-24 x .87" Hex Hd.	1		57/59
	8577	(310050) BELT - Pump	1		57/59
	8592	(310031) CONNECTION - Water Outlet	1		57/59
		WASHER 5/16" Lock			
		BOLT 5/16-18 x 7/8 Hex Hd.	2		57/59
	33538	(311190) ELEMENT ASSY. - Oil Reservoir Filter	1		57/59
	33608	(311215) COVER ASSY. - Pump Hsg. Rear	1		57/59
	371087-S	BOLT - 5/16-18 x .88 Hex Hd.	2		57/59
		BOLT - 5/16-18 x 1.25 Hex Hd.	2		57/59
	33611	(311186) SHAFT - Pump Rotor	1		57/59
	33621	(311188) RETAINER - Pump Shaft Bearing	1		57/59
	33622	(311179) BEARING ASSY. - Pump Shaft	1		57/59
	33623	(311178) SEAL ASSY. - Pump Shaft Oil	1		57/59
	231356	KIT, Power Steering Pump Repair Consists of the following - (1) 311164 Gasket (NS) (1) 311165 Gasket (NS) (1) 311166 Gasket (NS) (1) 311167 Gasket (NS) (1) 87037-S91 "O" Ring	1		57/59
	310031	Refer to 8592			
	310038	BRACKET - Pump Tube	1	All Purpose	57/59
		BOLT - 3/8-16x1-1/4" Hex Hd.	1	All Purpose	57/59
	310045	CLAMP ASSY. - Return Tube	2		57/59
	310046	CLAMP ASSY. - Pressure Tube	2		57/59
		SCREW # 8-16 x .50"	2		57/59
	310050	Refer to 8577			
	310776	PUMP ASSY. - N.S. (Order Current Pump and Related Parts)	1		57/59
		WASHER 3/8 Lock			
		BOLT-3/8-24 x 2.25 Hex Hd.	1		57/59
		BOLT - 5/16-18 x 1.50 Hex Hd.	5		57/59

4 CYL. TRACTOR (1953/64)

(1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3C2	POWER STEERING PUMP, OIL RESERVOIR & RELATED PARTS				
	310946	Refer to 6312			
	311158	SEAT — Pump Relief Valve	1		57/59
	311159	VALVE — Pump Flow Control	1		57/59
	311160	PLUNGER — Pump Relief Valve	1		57/59
	370854-S	BALL — 5/32 Dia. - Plunger	1		57/59
	311162	SPRING — Pump Flow Control Valve	1		57/59
	311163	SPRING — Pump Relief Valve	1		57/59
	311164	GASKET — Pump Relief Valve Seat (N.S. Order Kit 231356)	1		57/59
	311165	GASKET — Pump Flow Control Valve (N.S. Order Kit 231356)	1		57/59
	311166	GASKET — Pump Hsg. Frt. Cover (N.S. Order Kit 231356)	1		57/59
	311167	GASKET — Pump Hsg. Rear Cover (N.S. Order Kit 231356)	1		57/59
	311169	PLUNGER — Pump Rotor Spring	1		57/59
	87037-S91	"O" RING, Flow Control Valve Plug	1		57/59
	311177	CLAMP ASSY. Reservoir Cover	1		57/59
	26579-S2	SCREW, 1/4-20 x 1.50" Rd. Hd. Mach.	1		57/59
	311178	Refer to 33623			
	311179	Refer to 33622			
	311186	Refer to 33611			
	311187	RING — Pump Shaft Retaining	1		57/59
	311188	Refer to 33621			
	311190	Refer to 33538			
	311193	GASKET — Pump Reservoir Filter	1		57/59
	311196	GASKET — Oil Reservoir Cover	1		57/59
	311215	Refer to 33608			
	311217	FILTER — Pump Relief Valve	1		57/59
	311302	HOSE ASSY. — Pump Return	1	Rowcrop	58/59
	311383	HOSE ASSY. — Pump Pressure	1	Rowcrop	58/59
	376859-S	CLAMP ASSY. Return Tube Hose	2	Rowcrop	57/59
	311532	GASKET— Pump Reservoir Filler Cap	1		57/59
	311940	TUBE ASSY. — Pump Pressure	1	All Purpose	57/59
	311941	TUBE ASSY. — Pump Pressure	1	All Purpose	57/59
	376859-S	CLAMP — Return Tube Hose	2	All Purpose	
	312605	FITTING — Reservoir Filter Retainer	1		57/59
	312606	COVER ASSY. — Pump Reservoir Filter	1		57/59
		PIN — 1/16 x 1" Cotter	1		57/59
	312607	SEAT — Discharge Line	1		57/59

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

E11

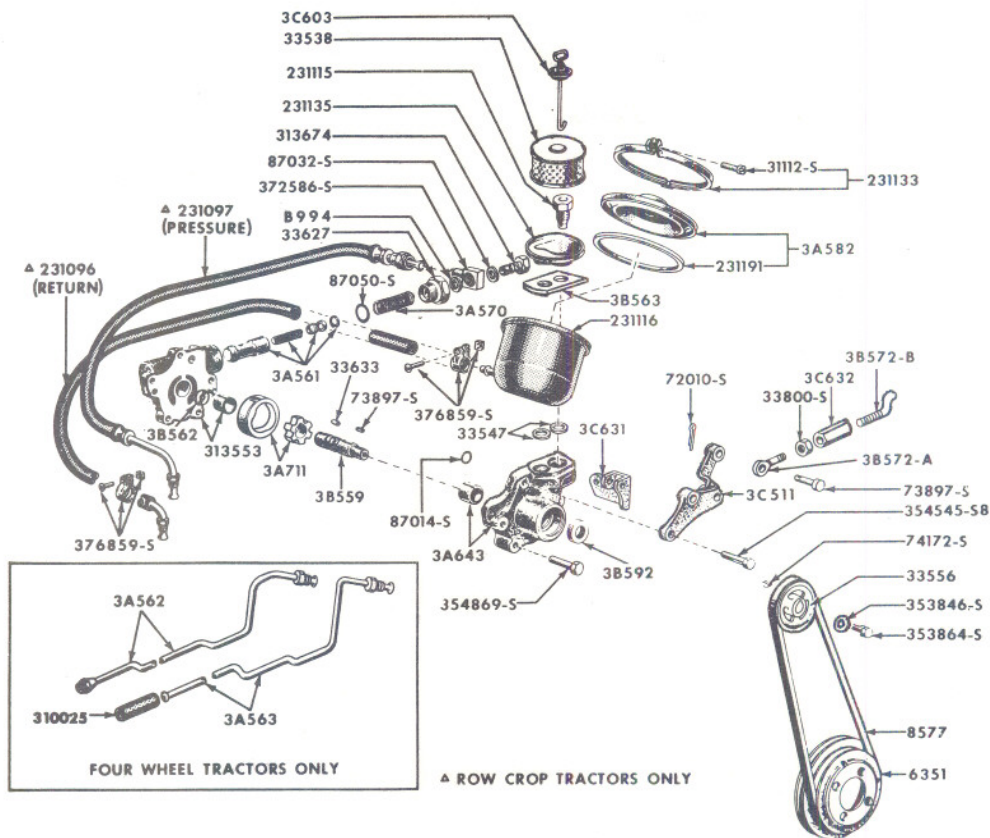


FIG. 3C3 POWER STEERING PUMP, OIL RESERVOIR & RELATED PARTS 1959/

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
ALL PURPOSE & ROWCROP AFTER SERIAL # 89929 & LCG & INDUSTRIAL & GROVE					
	CONN-B994-A	"O" RING - Pressure Hose	1		59/
	372586-S	ADAPTOR - Pressure Hose	1		59/
	87032-S94	"O" RING - Pressure Hose	1		59/
	C3NN-3C511-A	BRACKET - Pump Support	1	Replaces 313421	59/
	354545-S8	BOLT - 3/8-16 x 2.50 Hex Hd.	1		59/
	C3NN-3C558-A	ORIFICE - P.S. Pump Discharge Part	1		59/
	B8NN-3B559-A	SHAFT - Pump Rotor	1		59/
	359290-S	RING - Pump Rotor Shaft Snap	1		59/
	B8NN-3A561-A	VALVE ASSY. - Pump	1		59/
	B8NN-3A562-A	TUBE ASSY. - Pump Pressure	1	Except Rowcrop	59/
	B9NN-3B562-A	WASHER - Pump Shaft Thrust	1		59/
	B8NN-3A563-A	TUBE ASSY. - Pump Return	1	Except Rowcrop	59/
	B9NN-3B563-A	REINFORCEMENT - Oil Reservoir Orifice	1		59/
	B8NN-3A570-A	SPRING - Pump Flow Control Valve	1		59/
	CONN-3B572-A	ROD - Power Strg. Pump Adjusting Turnbuckle	1		59/
	CONN-3B572-B	ROD - Power Strg. Pump Adj. Turnbuckle	1		59/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
POWER STEERING PUMP, OIL RESERVOIR & RELATED PARTS 1959/					
3C3		ALL PURPOSE & ROWCROP AFTER SERIAL # 89929 & LCG & INDUSTRIAL & GROVE			
	C5NN-3A005-A	HOSE - Pump Return Tube	1	Except Rowcrop	59/
	CONN-3A582-A	COVER ASSY. - Oil Reservoir	1		59/
	CONN-3B592-A	SEAL ASSY. - P.S. Pump	1		59/
	CONN-3C603-B	RETAINER ASSY. - Oil Reservoir Filler Element	1		59/
	CONN-3C631-B	BRACKET - Pump Support	1		59/
		SCREW & LOCKWASHER - 3/8-16 x 1.12 Hex Hd.	1		59/
	CONN-3C632-A	TURNBUCKLE - Power Strg. Pump Adjusting	1		59/
	B9NN-3A643-A	HOUSING ASSY. - Pump	1		59/
	87014-S94	"O" RING - Flow Director Seal	1		59/
	87147-S94	"O" RING - Housing Seal	1		59/
	C3NN-3A674-C	PUMP ASSY. - Power Steering	1	Replaces CONN-3A674-F	59/
	C3NN-3A691-B	PUMP - Reservoir & Pulley Assy.	1	Replaces CONN-3A691-G	59/
	C3NN-3A698-A	COVER ASSY. - Pump Housing	1	Replaces 313553	59/
	B9NN-3A711-A	KIT - Pump Rotor (Consists of Cam Insert Rollers and Carrier)	1		59/
	EAF-8577-A	BELT - Pump	1		59/
		PIN - 3/8 x .94 Clevis	1		59/
	AE-33538-A	ELEMENT ASSY. - Oil Reservoir Filter	1		59/
	AG-33547-A	GASKET - Pump Intake & Exhaust Orifice	2		59/
	EBJ-33556-A	PULLEY - Pump	1		59/
	353846-S8	WASHER - 5/16 Flat			
	353864-S7	SCREW & LOCKWASHER - 5/16-18 x .87 Hex Hd.	1		59/
		KEY - 1/8 x 1/2 Wdruf.	1		59/
	KD-33627-A	FITTING - Pump Valve Outlet	1		59/
	87050-S94	"O" RING - Valve Outlet Cap	1		59/
	LA-33633-A	PIN - Pump Rotor Drive	1		59/
	231096	HOSE ASSY. - Pump Return	1	Rowcrop	59/
	231097	HOSE ASSY. - Pump Pressure	1	Rowcrop	59/
	376859-S	CLAMP ASSY. - Hose	2		59/
	231115	STUD - Oil Reservoir	1		59/
	231116	RESERVOIR & TUBE ASSY. - Oil	1		59/
	231133	CLAMP ASSY. - Reservoir Cover	1		59/
		SCREW - 1/4-20 x .87 Fill. Hd.	1		59/
	231135	SUPPORT - Oil Reservoir Filter Felment	1		59/
	231191	GASKET - Oil Reservoir Cover	1		59/
		PIN - 1/8 x 1/4 Dowel	1		59/
		BOLT - 3/8-16 x 2" Hex Hd.	2		59/
	313674	BOLT - Pressure Hose	1		59/

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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E12

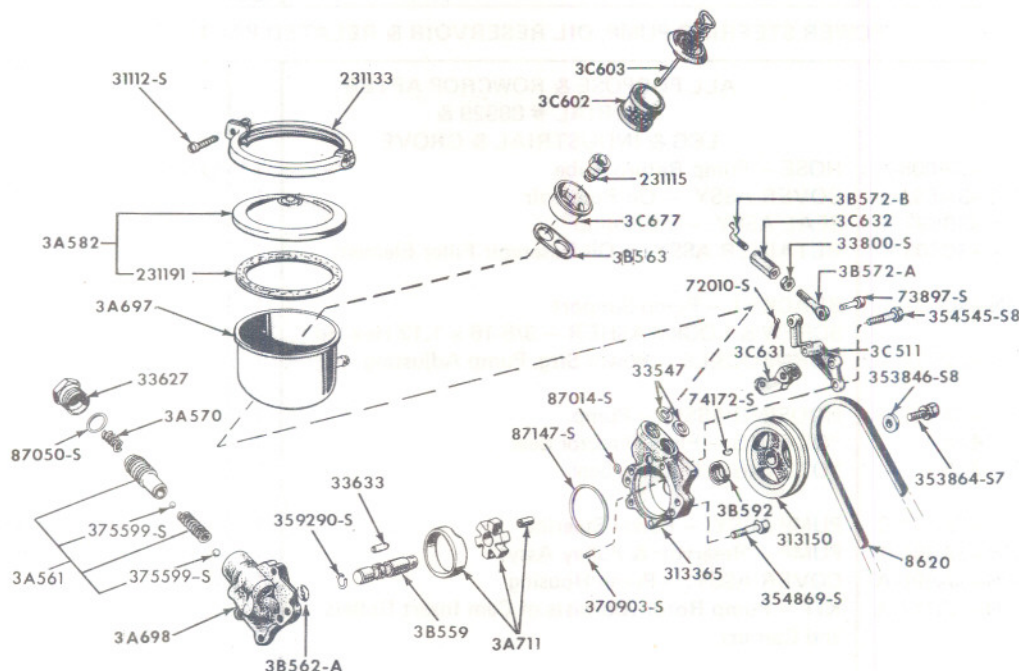


FIG. 3C4 - POWER STEERING PUMP, OIL RESERVOIR & RELATED PARTS

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3C4	H.D. INDUSTRIAL				
	C3NN-3C511-A	SUPPORT - Power Strg. Pump	1		58/
	354545-S8	BOLT - 3/8-16 x 2.50 Hex Hd.	2		58/
	C3NN-3C558-A	ORIFICE - P.S. Pump Discharge Post	1		58/
	B9NN-3B559-A	SHAFT - Power Steering Pump Rotor	1		58/
	CONN-3A561-C	VALVE ASSY. - Power Strg. Pump (Repl. CONN-3A561-A)	1	Letter "T" Stamped on End	63/
	375599-S	BALL - 7/32" Dia. (Relief Valve)	2		
	B9NN-3B562-A	BEARING - Power Steering Pump Shaft Thrust	1	Used w/ Pump B9NN-3A691-A	59/
	B9NN-3B563-A	REINFORCEMENT - Oil Reservoir Orifice	1		58/
	B9NN-3A570-A	SPRING - Flow Control Valve	1		58/
	CONN-3B572-A	ROD - Power Strg. Pump Adj. Turnbuckle	1		58/
	CONN-3B572-B	ROD - P.D. Pump Adj.	1		57/59
	33800-S8	NUT - P.D. Pmp. Adj.	1		58/
		PIN - 1/8 x 5/8 Cotter			
		PIN - 3/8 x 1.56 Clevis	1		58/
	CONN-3A582-A	COVER ASSY. - Power Strg. Oil Reservoir	1		58/
	CONN-3B592-A	SEAL ASSY. - P.S. Pump	1		58/
	CONN-3C602-A	ELEMENT ASSY. - Oil Reservoir Filter	1		58/
	CONN-3C603-A	RETAINER ASSY. - P.S. Oil Filter	1	After Ser. # 125738	60/
	CONN-3C603-B	RETAINER ASSY. - Oil Reservoir Filter Element	1	Prior to Ser. # 125738	58/60
	CONN-3C631-B	BRACKET - P.S. Pump Support	1		58/
	CONN-3C632-A	TURNBUCKLE - Power Strg. Pump Adjusting	1		58/
	43519-S8	SCREW & LOCKWASHER - 3/8-16 x 1.12 Hex Hd.	1		58/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
POWER STEERING PUMP, OIL RESERVOIR & RELATED PARTS					
3C4		H.D. INDUSTRIAL			
	C3NN-3A674-B	PUMP ASSY. — Power Steering	1	Repl. CONN-3A674-H	58/
	CONN-3C677-A	SUPPORT — Oil Reservoir Filter Element	1		58/
	C3NN-3A691-A	PUMP-Reservoir & Pulley Assy., Power Strg.	1		63/
	C3NN-3A691-A	PUMP — Reservoir & Pulley Assy., Power Strg.	1	Replaces CONN-3A691-F	58/62
	CONN-3A697-A	RESERVOIR & TUBE ASSY. — Power Strg. Oil	1		58/
	C3NN-3A698-A	COVER ASSY. — P.S. Pump Housing	1	Replaces 313553	58/
	370903-S	PIN — Dowel	2		58/
	354869-S8	BOLT — 3/8-16 x 2.00 Hex Hd.	2		58/
	B9NN-3A711-A	KIT — Power Steering Pump Rotor	1		58/
	CONN-8620-C	BELT — P.S. Pump Drive	1		58/
	AG-33547-A	GASKET — Power Strg. Pump Intake & Exhaust Orifice	2		58/
	33609	(313366) VALVE ASSY. — Power Strg. Pump	1		58/62
	359290-S	RING — Snap	1		58/
	KD-33627-A	CAP — Power Strg. Pump Valve Outlet	1		58/
	87050-S91	"O" RING — (Power Strg. Pump Valve Outlet Cap Seal)	1		58/
	LA-33633-A	PIN — Power Strg. Pump Rotor Drive	1		58/
	231115	STUD — Power Strg. Oil Reservoir	1		58/
	231133	CLAMP ASSY. — Power Strg. Oil Reservoir Cover	1		58/
	31112-S32	SCREW — 1/4-20 x .87 Fill Hd.	1		58/
	231191	GASKET — Power Strg. Oil Reservoir Cover	1		58/
	313150	PULLEY — Power Strg. Pump	1		58/
	353846-S8	WASHER — 5/16 Flat			
	353864-S7	SCREW & L/W — 5/16-18 x .87 Hex Hd.	1		58/
		KEY — 1/8 x 1/2 Woodruff	1		58/
	C3NN-3A674-B	HOUSING ASSY. — Power Strg. Pump	1		58/
	87014-S91	"O" RING — (Flow Director Seal)	1		58/
	87147-S91	"O" RING	1		58/
	313366	Refer to 33609			

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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E13

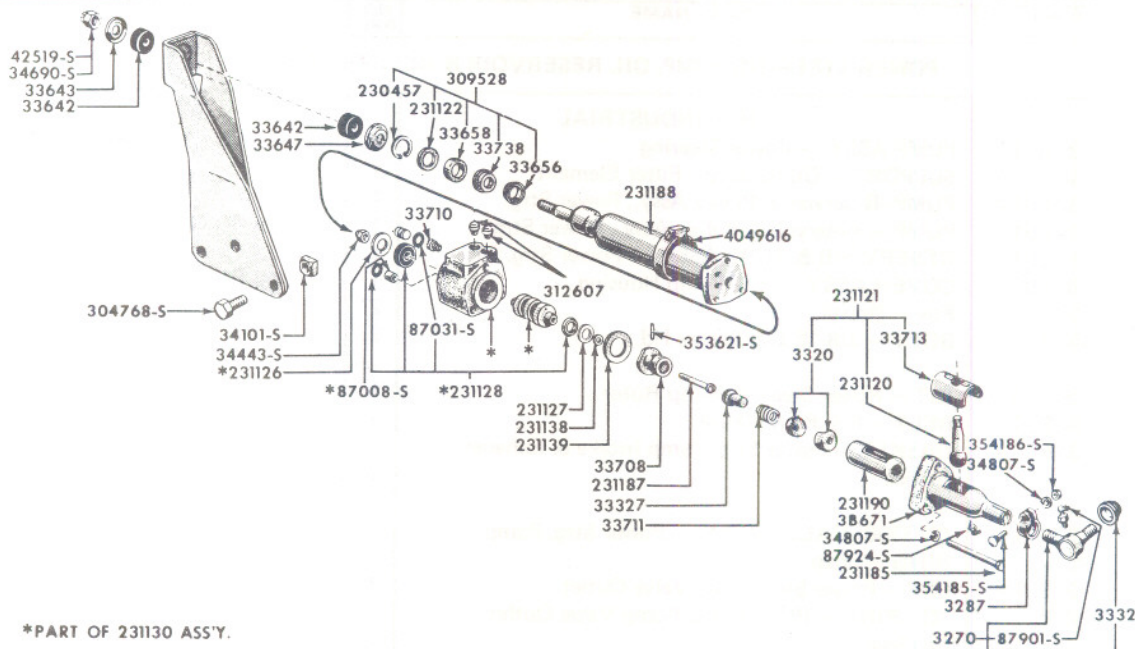


FIG. 3D1 - POWER STEERING CYLINDER ASSEMBLY & RELATED PARTS

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3D1		ROWCROP 1955/			
	NCB-3270-A	KIT - Drag Link Frt. End R.H. Thrd. Consists of the following - (1) NCB-3290-A End Assy. (N.S.) (1) 87901-S8 Lube Fitting (1) 59T-3332 Dust Cover	1		55/
	3287	(231199) CLAMP - Spdl. Conn. Rod WASHER - 3/8" Lock NUT - 3/8"-24 Hex BOLT - 3/8"-24 x 1.75" Carr.	1		55/
	LA-3320-A	SEAT - Strg. Control Valve Ball Stud Not Serviced In Kit 231121	2		55/
	CONN-3B671-A	SLEEVE & FLANGE ASSY. - Control Valve FITTING - 1/4"-28 Lube	1		55/
	87031-S94	"O" RING	1		55/
	AB-33327-A	BUMPER - Control Valve Bail Stud Seat	1		55/
	AB-33642-B	INSULATOR - Strg. Piston Rod	2		55/
	AB-33643-B	WASHER - Piston Rod Insulator (.46) Outer	1		55/
	AB-33647-B	WASHER - Piston Rod Insulator (.52) Inner	1		55/
	NCB-33656-A	SEAL ASSY. - Cyl. Piston Rod - Inner (N.S.) In Kit 309528	1		55/
	AF-33658-A	SEAL - Cyl. Piston Rod Outer Not Serviced In Kit 309528	1		55/
	AC-33708-A	STOP - Control Valve Spool	1		55/
	353621-S100	PIN - 1/8" x 1-1/4" Straight	1		55/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
3D1	POWER STEERING CYLINDER ASSEMBLY & RELATED PARTS				
	TWAA-33710-A	VALVE ASSY. - Return Port Relief	1		55/
	AC-33711-A	SPRING - Steering Control Valve	1		55/
	AF-33713-A	SHIELD - Control Valve Ball Stud Dust Not Serviced In Kit 231121	1		55/
	AF-33738-A	BUSHING - Strg. Cyl. Piston Rod Not Serviced- In Kit 309528	1		55/
	230457	SNAP RING - Cylinder	1		55/
		NUT - 5/8"-18 Square			
		BOLT - 5/8"-18 x 1.50 Hex Hd.	3		55/
	231120	STUD - Control Valve Ball	1		55/
		NUT - 1/2"-20 Hex Slotted			
		PIN - 1/8" x 1 Cotter	1		55/
	231121	KIT - Cylinder Ball Stud Repair Consists of the following - (2) LA-3320-A Seat (1) 231120 Stud (1) AF-33713-A Shield	1		55/
	231122	WASHER - Cyl. Piston Rod Scraper Not Serviced- In Kit 309528	1		55/
	231126	RETAINER - Control Valve Rear Seal	1		55/
	231127	RETAINER - Control Valve Front Seal	1		55/
	231128	KIT - Control Valve Seal Repair Consists of the following - (2) 87008-S94 "O" Ring (1) 87031-S94 "O" Ring (1) TAAK-33320-A Seal - Front (N.S.) (1) TAAK-33320-B Seal - Rear (N.S.)	1		55/
	231130	HOUSING & SPOOL ASSY. Control Valve	1		55/
		312607 SEAT - 3/8 Tube	2		55/
	231138	SPACER - Control Valve Stop	1		55/
	231139	WASHER - Control Valve Rear Seal Ret.	1		55/
	231185	BOLT - Control Valve Housing	3		55/
		WASHER - 3/8" Lock	3		55/
	231187	BOLT - Control Spool	1		55/
		NUT - 5/16"-24 Lock	1		55/
	231188	CYLINDER ASSY.	1		55/
	231190	RETAINER - Control Valve Ball Stud	1		55/
	231201	CYLINDER & VALVE ASSY. - PowerStrg.	1		55/
		NUT - 7/16-20 Hex Jam	1		58/
		NUT - 7/16 x-20 Hex	1		58/
	309528	KIT - Cylinder Repair Consists of the following - (1) NCB-33656-A Seal - Inner (N.S.) (1) AF-33658-A Seal - Outer (N.S.) (1) AF-33738-A Bushing (1) 230457 Snap Ring (1) 231122 Washer - Scraper (N.S.)	1		55/
	4049616	CLAMP ASSY. - Hose to Cylinder	1		58/59

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

F2

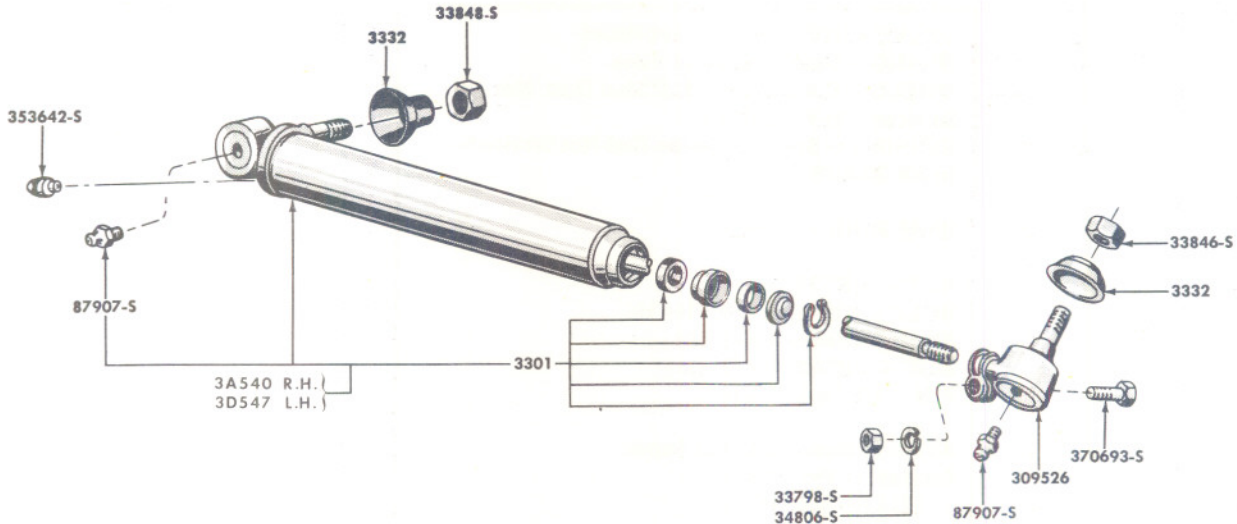


FIG. 3D2 - POWER STEERING CYLINDER ASSEMBLY & RELATED PARTS

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3D2		ALL PURPOSE & LCG			
	CAPN-3301-B	KIT - Steering Cylinder Repair Consists of the following - (1) AJ-33656-A Seal - Inner (N.S.) (1) CIAA-3A752-A Seal, Outer (N.S.) (1) COAA-3A753-A Washer, Scraper (N.S.) (1) CIAA-3A751-A Bushing (N.S.) (1) 371033-S Snap Ring (N.S.)	2		57/
	8M-3332	DUST SEAL - Strg. Cyl. Front Also in Kit 526	2		57/
	3332	(310065) DUST COVER - Strg. Cyl. Rear End	2		57/
	C7NN-3A540-A	CYLINDER ASSY. - L.H.	1	Replaces C3NN-3A540-A	57/
	C7NN-3D547-A	CYLINDER ASSY. - R.H.	1	Replaces 310779	57/
	353642-S	SEAT - 1/4" (Cylinder) Tube FITTING - 1/4-28 Lube NUT - 9/16-18 Hex	2 2 2		57/- 57/- 57/-
	309526	KIT - Steering Cyl. Front End Consists of the following - (1) 310788 End Assy. (N.S.) (1) 87907-S8 Lube Fitting (1) 8M-3332 Dust Cover (1) Nut (1) Bolt (1) Lockwasher (1) Nut	2		57/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

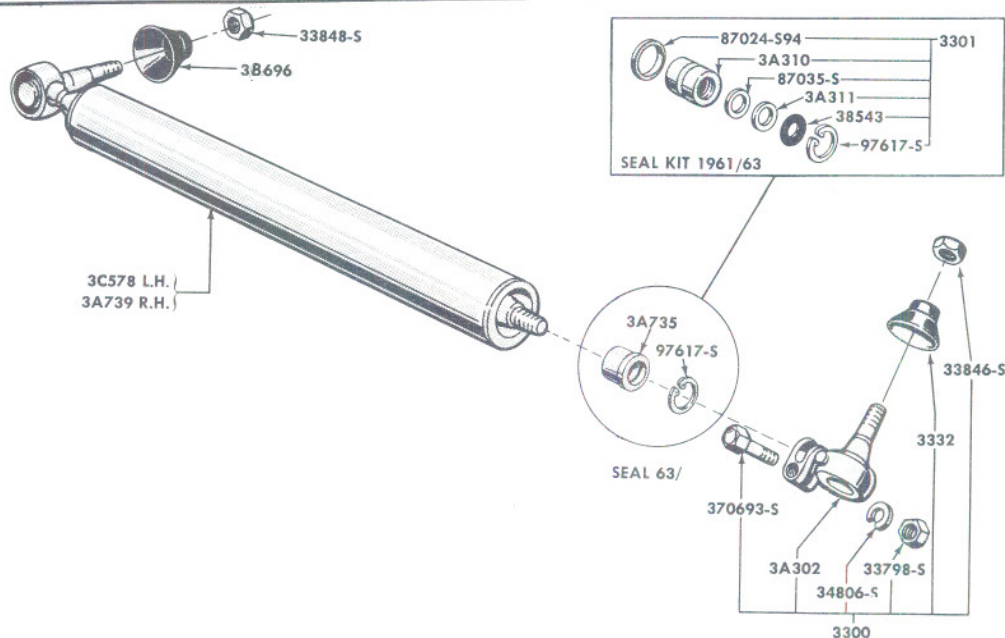


FIG. 3D3 - POWER STEERING CYLINDER ASSEMBLY & RELATED PARTS

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3D3	INDUSTRIAL 1961/ & GROVE 63/				
	CAPN-3300-A	KIT - Steering Cylinder Front End Consists of the following - (1) CONN-3A302-A End Assy. (N.S.) (1) 33846-S8 Nut (1) 8M-3332 Dust Cover (1) Bolt (1) Lockwasher (1) Nut	AR		61/
	CAPN-3301-A	KIT - Steering Cylinder Repair Consists of the following - (1) 87024-S94 Seal (1) CONN-3A311-A Seal (N.S.) (1) CONN-3B543-A Washer (N.S.) (1) CONN-3A310-B Retainer (N.S.) (1) 97617-S Snap Ring (1) 87035-S94 "O" Ring	AR	For Cylinders CONN-3C 578-A & CONN-3A739-C	61/1-63
	8M-3332	COVER - P.S. Cylinder Dust	2		61/
	C5NN-3C578-B	CYLINDER ASSY. - Pwr. Strg. L.H. SCREW - 1/4-28 x 1/4 Hds. set NUT - 9/16-18 Hex	1 2 1	Replaces CONN-3C578-B	61/ 61/ 61/
	CONN-3B696-A CONN-3A735-B	DUST COVER - Steering Cyl. Rear End SEAL ASSY. - Power Steering Cylinder	2 2		61/
	C5NN-3A739-G	RING - 1-1/8" Retaining CYLINDER ASSY. - Power Steering R.H. NUT - 9/16-18 Hex	2 1 1	For Cylinders CONN-3C 578-B & CONN-3A739-D Repl. CONN-3A739-D	1-63/ 61/ 61/ 61/

4 CYL. TRACTOR (1953/64) (1-8)



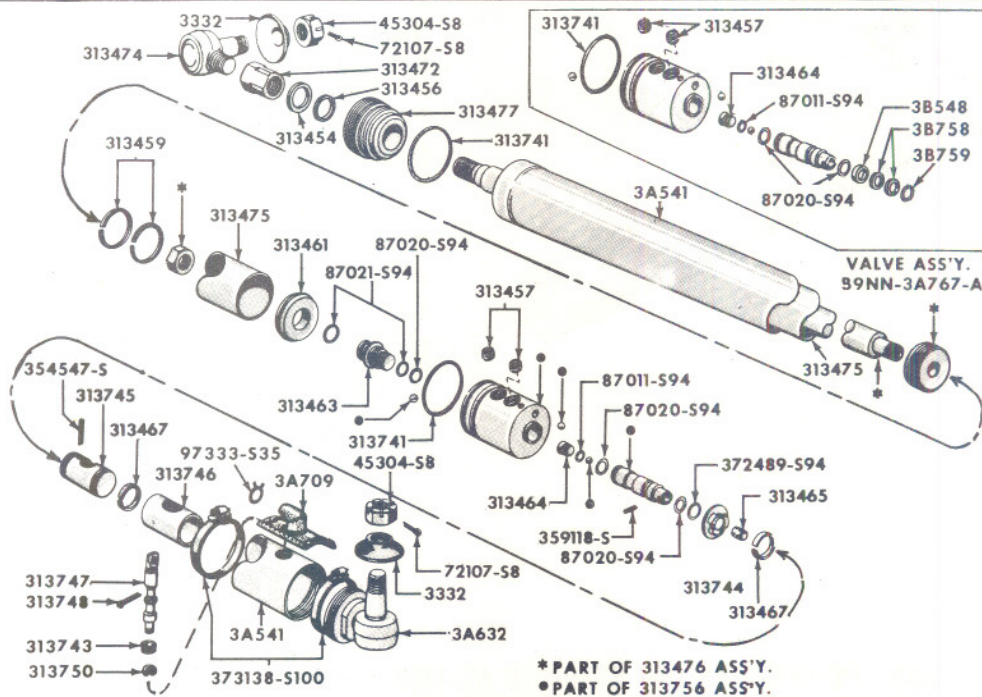
FORD TRACTOR PARTS CATALOG

MICROFICHE 141

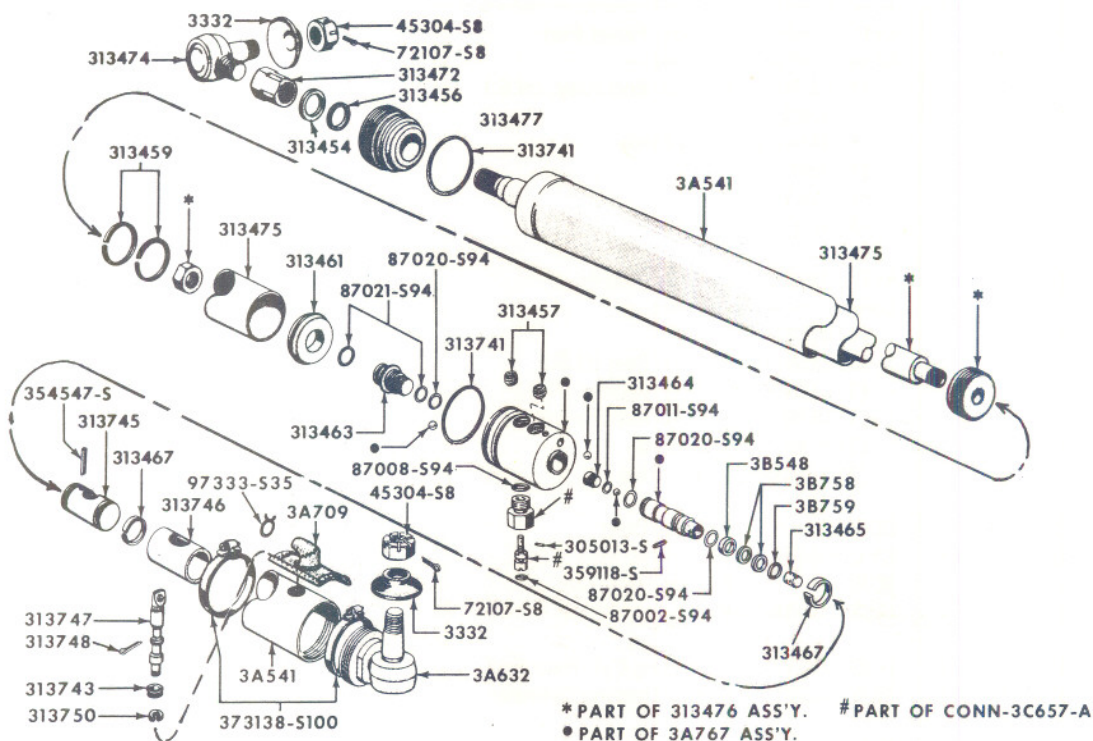
U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

F3



CYLINDER PRIOR TO SERIAL NO. 148173



CYLINDER AFTER SERIAL NO. 148172

FIG. 3D4 - POWER STEERING CYLINDER & RELATED PARTS 1958/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
POWER STEERING CYLINDER ASSEMBLY & RELATED PARTS					
3D4		H.D. INDUSTRIAL			
	3332	(313552) SEAL — Power Strg. Cyl. End Dust	2		58/
	CONN-3A541-A	TUBE — Power Steering Cylinder — Outer	1		61/
	B9NN-3B548-A	KEY RING — P.S. Cyl. Valve Spool	1	After Ser. # 148172	61/
	B9NN-3A632-B	END ASSY. — Power Steering Cyl. R.H.	1		58/
		PIN, 1/2 x 2.00 Cotter			
		NUT, 7/8-14 Hex Slotted	1		58/
	CONN-3C657-A	VALVE ASSY. — P.S. Cylinder By-Pass	1	After Ser. # 148172	61/
		Consists of the following —			
		(1) CONN-3C658-A Pin (N.S.)			
		(1) CONN-3C659-A Fitting (N.S.)			
		(1) 87002-S94 "O" Ring			
		(1) 305013-S Pin - 1/16 x 5/16 Spring			
		(1) 87008-S94 "O" Ring			
	B9NN-3A709-A	BOOT ASSY. — Power Steering Cylinder	1		58/
	97333-S35	CLAMP — (Boot to Shield)	1		
	373138-S100	CLAMP — 2-5/16 to 3-1 (Tube)	2		58/
	3A739	(313685) CYLINDER ASSY. — P.S. (No Longer Served, Replaced by CONN-3A739-B)	1	Prior to Ser. # 148173	58/61
	B9NN-3B758-A	WASHER — P.S. Cyl. Spool "T" Ring	2	After Ser. # 148172	61/
	B9NN-3B759-A	RETAINER — P.S. Cyl. Spool Seal	1	After Ser. # 148172	61/
	CONN-3A767-A	VALVE ASSY. — P.S. Cyl. Control Valve (Std.)	1	Prior to Ser. # 148173	58/61
		PIN — 1/8 x 5/8	1		58/61
	372489-S94	"O" RING — (Valve Spool)	1		58/61

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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F4

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
3D4	POWER STEERING CYLINDER ASSEMBLY & RELATED PARTS				
	CONN-3A767-A	VALVE ASSY. - P.S. Cyl. Control Valve Consists of the following - (1) CONN-3B534-A Housing (N.S.) (1) CONN-3A768-A Spool (N.S.) (2) 313457 Seat	1	After Ser. # 148172	61/
	87020-S94	"O" RING - (Valve Spool)	2		61/
		PIN - 1/8 x 5/8 Roll	1		61/
	NOTE: When used to replace B9NN-3A767-A for prior Ser. #, Also use (1) 376734-S & (1) 370922-S				
	313454	SEAL - Power Strg. Cyl. Piston Rod - Outer	1		58/
	313456	SEAL ASSY. - Power Strg. Cyl. Piston Rod - Inner	1		58/
	313457	SEAT - Power Strg. Cyl. Valve Body	2		58/
	313459	RING - Power Strg. Cyl. Piston	2		58/
	313461	RETAINER - Power Strg. Cyl. Inner Tube	1		58/
	313463	PLUG - Power Strg. Cyl. Valve Housing	1		58/
	87020-S94	"O" RING - Valve Hsg. Plug	1		58/
	87021-S94	"O" RING - Valve Hsg. Plug	2		58/
	313464	PLUG - Power Strg. Cyl. Valve Spring	1		58/
	87011-S94	"O" RING - (Plug) .469 I.D. x .070	1		58/
	313465	PIN - Power Strg. Cyl. Valve Actuating	1		58/
	313467	BUSHING - Power Strg. Cyl. Valve Act. Stud Support	2		58/
	313472	SLEEVE - Power Strg. Cyl. Conn. Rod End	1		58/
	313474	END ASSY. - Power Strg. Cyl. L.H. PIN - 1/8 x 2.00 Cotter NUT - 7/8-14 Hex Slotted	1 1		58/ 58/
	313475	TUBE - Power Strg. Cylinder - Inner	1		58/
	313476	PISTON ROD ASSY. - Power Strg. Cyl.	1		58/
	313477	GUIDE - Power Strg. Cyl. Piston Rod	1		58/
	313552	Refer to 3332			
	313741	"O" RING - Power Strg. Cyl. Tube Ret. & Spool Hsg.	2		58/
	313743	GROMMET - Power Strg. Cyl. Valve Actuating Stud	1		58/
	313744	RETAINER - Power Strg. Cyl. Spool Oil Seal	1		58/
	313745	SUPPORT - Power Strg. Cyl. Valve Actuating Stud	1		58/
	313746	GUIDE - Power Strg. Cyl. Valve Actuating Stud Support	1		58/
		PIN - 1/8 x 1.00 Roll	1		58/
	313747	STUD - Power Strg. Cyl. Valve Actuating	1		58/
	313748	PIN - Power Strg. Cyl. Valve Actuating Stud Drive	1		58/
	313750	RING - Power Strg. Cyl. Valve Actuating Stud Grommet Ret.	1		58/
	313756	Refer to 3A767			

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

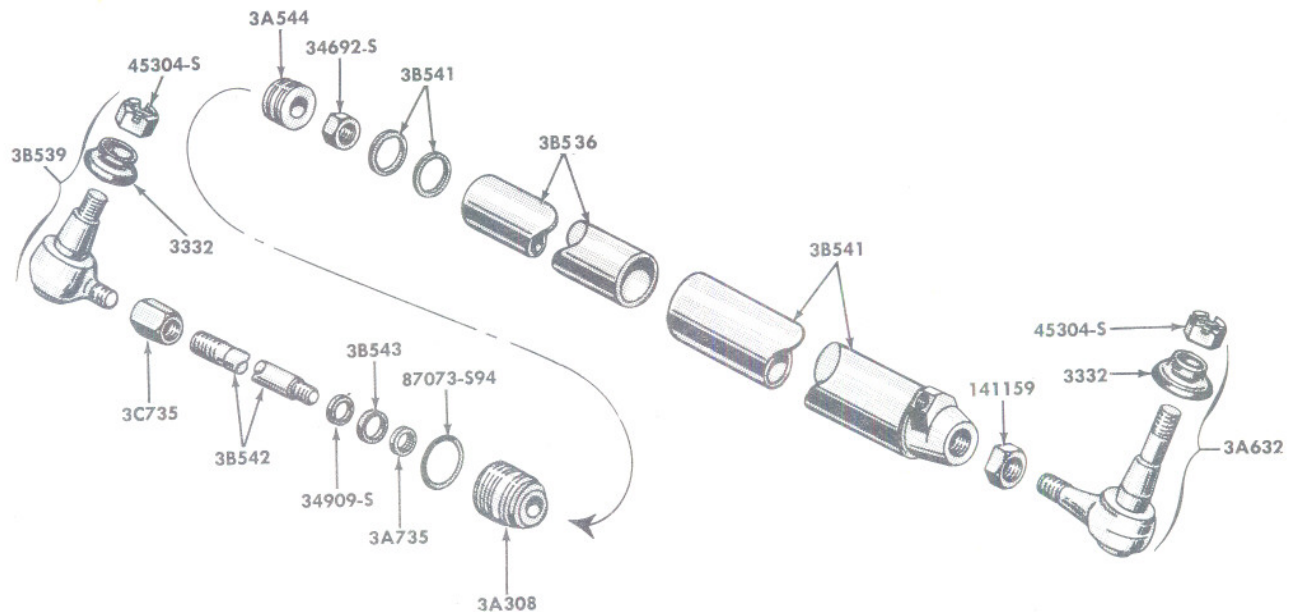


FIG. 3D5 - POWER STEERING CYLINDER ASSEMBLY & RELATED PARTS

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
3D5	H.D. INDUSTRIAL 1963/				
	CONN-3A308-C	RETAINER - P.S. Cylinder Tube - Front	1		63/
	87073-S94	"O" RING - (Retainer to Tube Assy.)	1		63/
	8Q-3332-A	COVER - Spindle Con Rod Ball Stud Dust Part of CONN-3A632-A & CONN-3B539-A	2		63/
	CONN-3B536-F	TUBE - P.S. Cylinder - Inner	1		63/
	CONN-3B539-B	END ASSY. - P.S. Cylinder Rod	1		63/
		NUT - 7/8-14 Hex Slotted	1		63/
	CONN-3A540-A	CYLINDER ASSEMBLY - Power Steering	1		63/
	CONN-3A541-B	TUBE ASSY. - P.S. Cylinder - Outer	1		63/
	CONN-3B541-B	RING - P.S. Cylinder Inner Tube Seal	2		63/
	CONN-3B542-E	ROD - P.S. Cylinder Piston	1		63/
		NUT - 3/4-16 Hex Jam	1		63/
	CONN-3A735-A	SEAL ASSY. - P.S. Cylinder Piston Rod Inner	1		63/
	CONN-3C735-A	SLEEVE - P.S. Piston Rod	1		63/
		WASHER - 3/8 - Tooth Lock	1		63/
	141159	NUT - 1-14 (End to Cylinder Assy.) Hex	1		63/

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	F5

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
ROWCROP CONVERSION KITS					
		KIT — Rowcrop Conversion Single Wheel to Dual Wheel Not Serviced. Order Components Consists of the following — (12) 2N-1012 Nut (2) 8N-1015-C Wheel Assy. (2) NCA-1104-B Hub & Bolt Assy. (2) 2N-1139-B Cap, Hub (2) NCA-1190-A Retainer Assy. (2) C5NN-1N195-A Washer (2) 8A-1201-C Cone & Roller (2) 8A-1216-B Cone & Roller (1) 310171 Spindle Assy. (2) 72054-S Pin, Cotter (2) 351129-S Nut, Hex Slotted (4) 359543-S8 Bolt	1		57/
		KIT — Rowcrop Conversion Wide Axle to Dual Wheel Not Serviced. Order Components Consists of the following — (1) 310171 Spindle Assy. (4) 359543-S8 Bolt	1		57/
		KIT — Rowcrop Conversion Wide Axle or Dual to Single Wheel Not Serviced. Order Components Consists of the following — (1) NCB-1131-A Cap, Hub (2) C1VV-1201-A Cone & Roller (1) 310021 Decal (Frt. Wheel Warning) (1) 310160 Flange (1) 310192 Washer (1) 310193 Spindle Assy. (1) 310195 Retainer Assy. (1) 310199 Disc Assy. (1) 310874 Washer (1) 370341-S9 Nut (1) 72108-S8 Pin (2) 74217-S7 Plug (5) 359383-S8B Bolt (4) 359545-S8 Bolt	1	Used w/Spindle W/O Keyway Used W/Spindle W/Keyway	57/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
ROWCROP CONVERSION KITS					
		KIT - Rowcrop Conversion Single Wheel to Wide Axle Not Serviced, Order Components Consists of the following -	1		57/
	(12)	2N-1012 Nut			
	(2)	8N-1015C Wheel Assy.			
	(2)	NCA-1104-B Hub & Bolt			
	(2)	2N-1139-B Cap, Hub			
	(2)	NCA-1190-A Retainer Assy.			
	(2)	C5NN-1N195-A Washer			
	(2)	8A-1201-C Cone & Roller			
	(2)	8A-1216-B Cone & Roller			
	(1)	8N-3027 Spacer			
	(1)	NCA-3105-B Spindle Assy. L.H.			
	(1)	NCA-3106-B Spindle Assy. R.H.			
	(2)	CONN-3123-B Brg. Assy.			
	(2)	CONN-3415-A Bolt			
	(2)	8N-3528 Seal			
	(2)	NCB-3705-A Sleeve Assy.			
	(2)	309502 Kit, End			
	(2)	309503 Kit, End			
	(2)	309503 Kit, End			
	(1)	310102 Axle Assy.			
	(1)	310104 Axle Assy.			
	(1)	310105 Axle Assy.			
	(1)	310130 Arm, Center			
	(1)	310150 Pin			
	(1)	310151 Bolt			
	(1)	310153 Washer			
	(1)	310154 Pin			
	(1)	310164 Support			
	(1)	310180 Arm, R.H.			
	(1)	310181 Arm, L.H.			
	(2)	310184 Clamp			
	(1)	311415 Radius Rod			
	(2)	304865-S8 Bolt			
	(2)	304848-S8 Bolt			
	(2)	33806-S34 Nut			
	(2)	33846-S8 Nut			
	(1)	34671-S34 Nut			
	(4)	34677-S34 Nut			
	(4)	34807-S7 Washer, Lock			
	(2)	34808-S7 Washer, Lock			
	(2)	34809-S7 Washer, Lock			
	(4)	44750-S8 Washer, Flat			
	(2)	72054-S Cotter Pin			
	(2)	74181-S Key			
	(2)	87901-S8 Lube Fitting			
	(2)	351129-S Nut			
	(2)	354185-S8 Bolt			
	(2)	354186-S8 Nut			
	(2)	354945-S8 Bolt			
	(1)	356474-S8 Washer			
	(1)	359492-S Pin			

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

SECTION NO. 4

REAR AXLE

FIGURE	DESCRIPTION	IMAGE LOCATION	PAGE NO.
REAR AXLE SHAFT, HOUSING & RELATED PARTS			
4A1	NAA	F8	4-3
4A2	All Purpose, LCG, Industrial, Grove H.D., Industrial	F9	4-4
4A3	Rowcrop (Includes Final Drive)	F10, F11	4-7
CENTER HOUSING & RELATED PARTS			
4B1	NAA	F12	4-11
4B2	All Purpose, Rowcrop, LCG, Grove Industrial, H.D., Industrial	F13, G2	4-13
DIFFERENTIAL ASSEMBLY			
4C1	NAA, All Purpose (600 & 2120 Only), LCG	G2, G3	4-16
4C2	All Purpose (800 & 4120), Industrial, Grove H.D., Industrial	G4	4-19
	Rowcrop	G5	4-20

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR
PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

F8

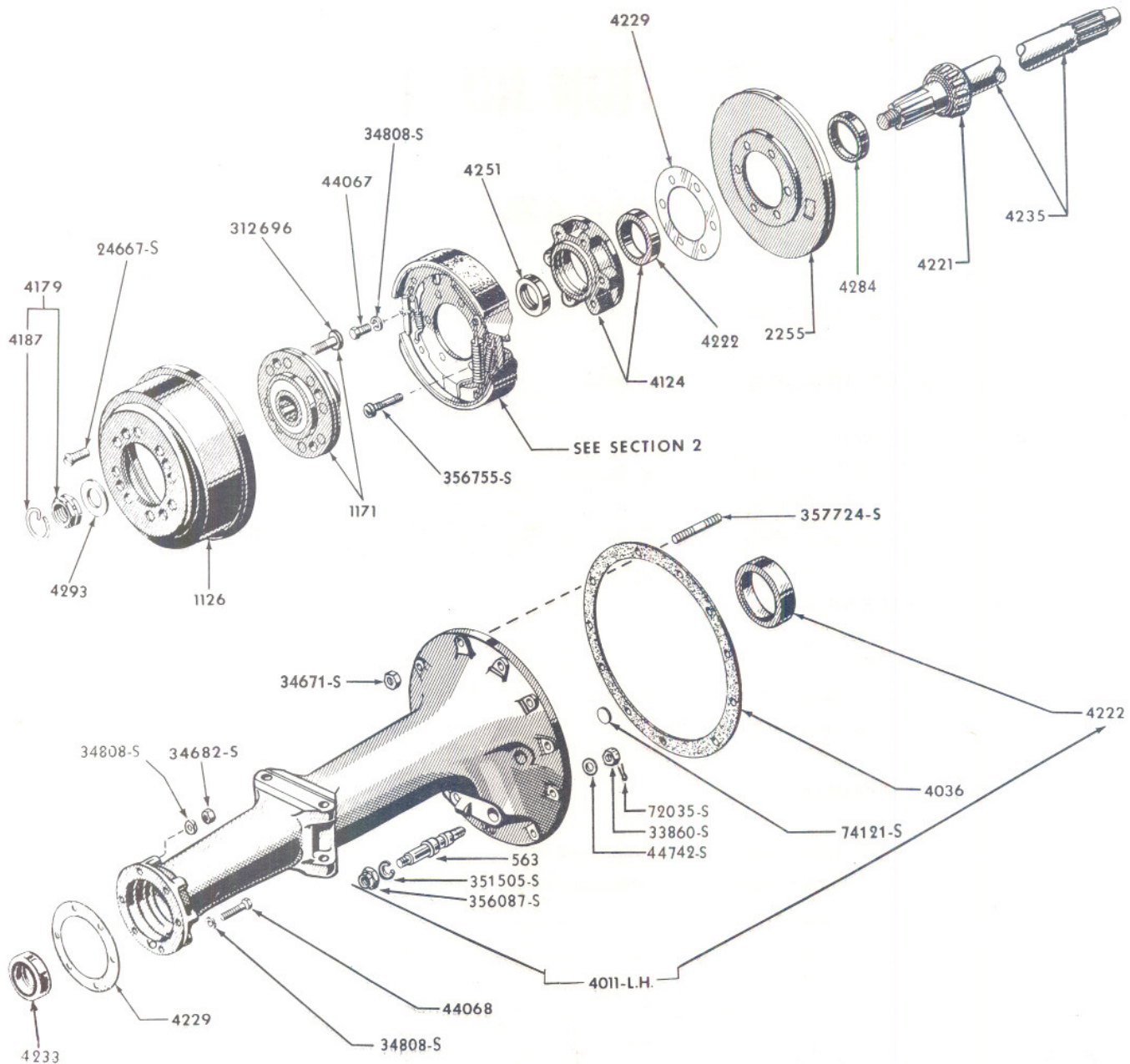


FIG. 4A1 - REAR AXLE SHAFT, HOUSING & RELATED PARTS 53/54

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
REAR AXLE SHAFT, HOUSING & RELATED PARTS					
4A1		NAA			
	8N-1126	DRUM - Rear Wheel Brake	2		53/54
		SCREW - 3/8"-16 x .75 Flat Hd.	4		53/54
	8N-1171	HUB & STUD ASSY. - Rear Wheel	2		53/54
	NAA-4011-C	HOUSING ASSY. - Rear Axle Shaft L.H.	1		53/54
		NUT - 7/16-20 Hex			
	357708-S8	STUD - 7/16-14-20 x 2.12	1		53/54
	357724-S8	STUD - 7/16-14-20 x 1.86	25		53/54
	NAA-4036-A	GASKET - Center Hsg. to Rear Axle Hsg.	2		53/54
	8N-4124-B	RETAINER ASSY. - R.A. Shaft Bearing	2		53/54
		NUT - 7/16-20 Hex			
		WASHER - 7/16 Lock			
	356755-S8	BOLT - 7/16-20 x 3.25 Hex Hd.	8		53/54
	CBPN-4179-A	KIT - R.A. Shaft Nut & Snap Ring			
		Consists of -			
		(1) 8N-4179 Nut (N.S.)			
		(1) 8N-4187 Snap Ring			
	8N-4187	RING - Rear Axle Shaft Nut Snap	2		53/54
	2N-4221	CONE & ROLLER ASSY. - R.A. Shaft Bearing	2		53/54
	9N-4222	CUP - Rear Axle Shaft Bearing	2		53/54
	BB-4222	CUP - R.A. Differential Bearing	2		53/
	8N-4229-D	SHIM - R.A. Shaft Brg. Ret. (.008-.010)	AR		53/54
	8N-4229-E	SHIM - R.A. Shaft Brg. Ret. (.015-.017)	AR		53/54
	8N-4229-F	SHIM - R.A. Shaft Brg. Ret. (.020-.022)	AR		53/54
	8N-4233-A1	SEAL ASSY. - R.A. Shaft Brg. Oil - Inner	2		53/54
	8N-4235-C	SHAFT - Rear Axle	2		53/54
	8N-4251-D	SEAL ASSY. - R.A. Shaft Brg. Oil - Outer	2		53/54
	8N-4284	GASKET - Rear Axle Shaft	2		53/54
	8N-4293	WASHER - Rear Axle Shaft	2	NAA	53/54
	8N-44067-B	BOLT - R.A. Anchor Plate & Seal to Brg. Ret.	4		53/54
		WASHER - 7/16 Lock	4		53/54
	8N-44068	BOLT - R.A. Shaft Brg. Ret. to Shaft Hsg.	4		53/54
		WASHER - 7/16 Lock	4		53/54
	312696	BOLT - Wheel to Brake Hub	16		53/54

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

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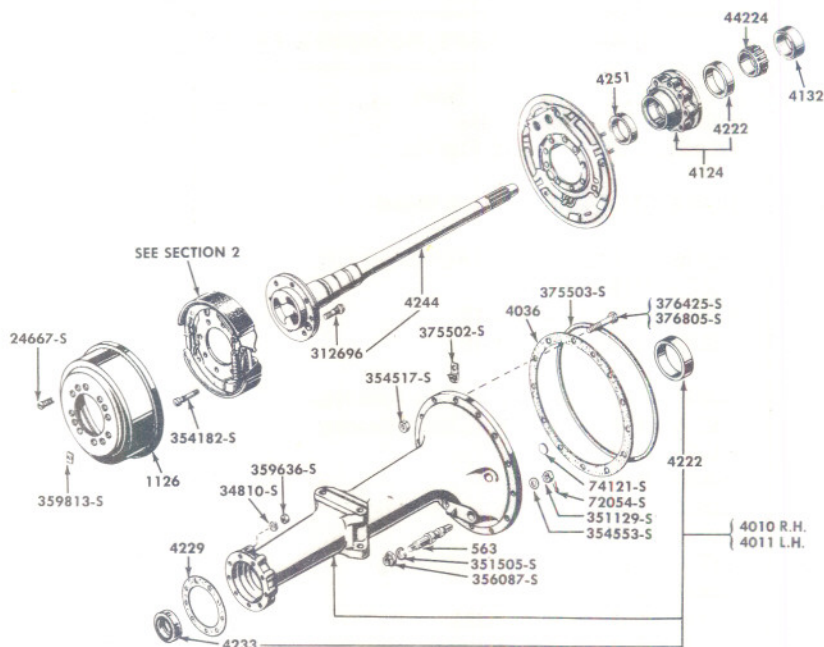


FIG. 4A2 - REAR AXLE SHAFT, HOUSING & RELATED PARTS 55/

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
4A2		ALL PURPOSE, LCG, INDUSTRIAL, H.D. INDUSTRIAL			
	NCA-1126-A	DRUM — Rear Wheel Brake	2		55/
	24667-S8	SCREW — 3/8-16 x .75 Flat Hd.	4		53/57
	359813-S32	NUT — 5/8" Spring	6/8		58/
	NCA-4010-C	HOUSING ASSY. — Rear Axle Shaft R.H. (7/16" Studs)	1	All Purpose (600 & 2120 Only)	55/
	NDA-4010-C	HOUSING ASSY. — Rear Axle Shaft R.H. (7/16" Studs)	1	LCG	61/
	NCA-4011-C	HOUSING ASSY. — Rear Axle Shaft L.H. (7/16" Studs)	1	All Purpose (800 & 4120 Frt. End)	55/
	NDA-4011-C	HOUSING ASSY. — Rear Axle Shaft L.H. (7/16" Studs)	1	All Purpose (801 W/H.D. Frt. End)	58/60
	354517-S100	NUT — 7/16-20 Hex	1	H.D. Industrial	58/60
	376425-S36	BOLT — 7/16-14 x 1.56	26		55/
	374687-S2	STUD — 7/16-14-20 x 2.12	22		55/
	374688-S38	STUD — 7/16-14-20 x 2.25	3		55/
	74121-S8	PLUG — 1-1/4 Expansion	1		55/
	87618-S2	PLUG — 1/2	2		55/
			1		55/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
REAR AXLE SHAFT, HOUSING & RELATED PARTS					
4A2	CONN-4010-E	HOUSING ASSY. — Rear Axle Shaft R.H. (9/16" Bolts)	1	All Purpose (801 & 4120 w/HD Frt. End), Grove Ind., HD Ind.	61/ 61/
	CONN-4011-E	HOUSING ASSY. — Rear Axle Shaft L.H. (9/16" Bolts)	1	All Purpose (801 & 4120 w/HD Frt. End), Grove Ind., HD Ind.	61/ 61/
	370119-S8	NUT — 9/16-18	26		61/62
	375500-S38	STUD — 9/16-14-18 x 2.06	4		9-62/
	376805-S8	BOLT — 9/16-14 x 1.50 Hex Hd.	22		61/62
	375501-S38	STUD — 9/16-14-18 x 2.48	22		9-62/
	375502-S100	CLIP — Rear Lamp Wire Assy. to L.H. Rear Axle Assy.	4		61/
	375503-S91	"O" RING — Rear Axle Housing	1		61/
	74121-S8	PLUG — 1-1/4 Expansion	2		61/
	87618-S2	PLUG — 1/2	2		61/
	NAA-4036-A	GASKET — Center Hsg. to R.A. Hsg.	1	All Purpose (600 & 2120 only)	55/
			2	LCG	61/
	NDA-4036-A	GASKET — Center Hsg. to R.A. Hsg.	2	All Purpose (800 & 4120)	55/
			2	All Purpose (801 W/HD Frt. End) & HD Industrial	58/60
	CONN-4036-A	GASKET — Center Hsg. to R.A. Hsg. (Used W/CONN-4025-L)	2	All Purpose WHD Frt. End & HD Industrial	61/
	NCA-4124-B	RETAINER ASSY. — R.A. Shaft Brg.	2	(Opt. W/NCA-4124-C)	55/
	NCA-4124-C	RETAINER ASSY. — R.A. Shaft Brg.	2	(Opt. W/NCA-4124-B)	55/
	359636-S8	NUT — 9/16-18 Hex			
		WASHER — 9/16 Lock			
	352415-S2	BOLT — 9/16-18 x 4.18 Rd. Hd.	18		55/
	NCA-4132-A	COLLAR — R.A. Shaft Bearing	2		55/
	9N-4222	CUP — Rear Axle Shaft Bearing	2		55/
	BB-4222	CUP — R.A. Differential Bearing	2	All Purpose (600 & 2120)	55/
			2	LCG	61/
	NDA-4222-A	CUP — R.A. Differential Bearing	2	All Pur. (800 & 4120), Grove Ind., HD Ind.	55/ 58/
	NCA-4229-A	SHIM — R.A. Shaft Brg. Ret. (.008-.010)	2		55/
	NCA-4229-B	SHIM — R.A. Shaft Brg. Ret. (.015-.017)	AR		55/
	NCA-4229-C	SHIM — R.A. Shaft Brg. Ret. (.020-.022)	AR		55/
	NCA-4233-A 4244	SEAL ASSY. — R.A. Shaft Brg. Oil — Inner (312187) Shaft & Volt Assy. — Rear Axle (W/Involute Spline)	2		55/
		When using 312187 to replace Shafts prior to Serial Number 49095 also replace side gears with part 312199.	2	All Purpose(600 & 2120)	55/
	B9NN-4244-A	SHAFT & BOLT ASSY. — Rear Axle (W/Involute Spline)	2	All Pur. (800 & 4120), Grove Ind., HD Ind.	55/ 58/
		When using B9NN-4244-A to replace Shafts prior to Serial Number 48624 also replace side gears with part 313208.	2		
	NCA-4251-B	SEAL ASSY. — R.A. Shaft Brg. Oil — Outer	2		55/
	NCA-44224-A 312696	CONE & ROLLER ASSY. R.A. Shaft Bearing	2		55/
		BOLT — Wheel to Axle Shaft	16		55/

4 CYL. TRACTOR (1953/64) (1-8)



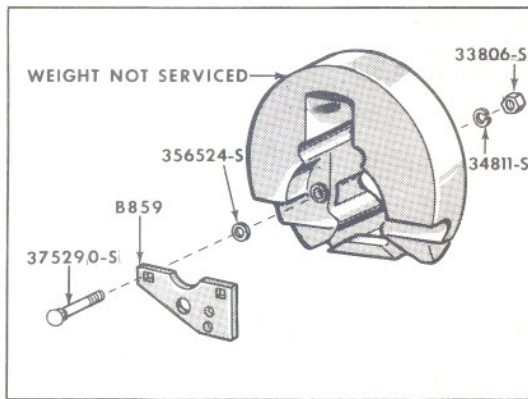
**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

F10



OFFSET TRACTOR STABILIZER PLATE AND WEIGHT

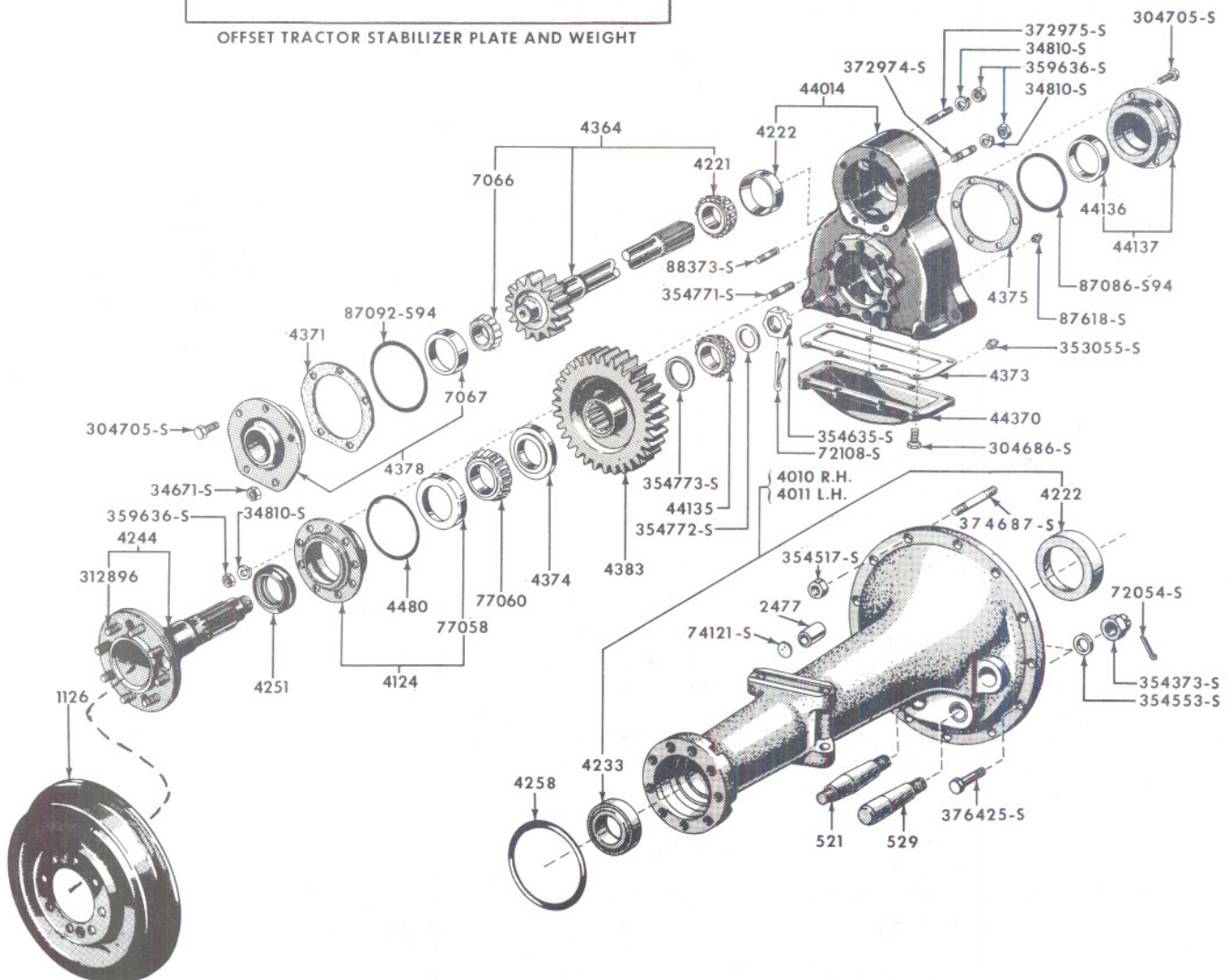
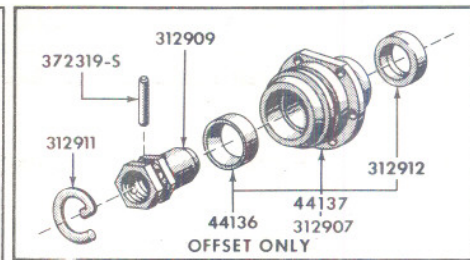


FIG. 4A3 - REAR AXLE SHAFT, HOUSING, FINAL DRIVE & RELATED PARTS

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
REAR AXLE SHAFT, HOUSING & FINAL DRIVE PARTS					
4A3		ROWCROP			
	NCB-521-B	STUD - Lower Lift Link Hanger - Front	2		55/
	354573-S	PIN - 5/32 x 1-1/4 Cotter			
	354553-S	NUT - 3/4-16 Hex Slotted	2		55
		WASHER - .803/.823 ID x 1.33 OD Flat			
	NCB-529-B	STUD - Lower Lift Link Hanger - Rear	2		55/
	354573-S	PIN - 5/32 x 1-1/4 Cotter			
	354553-A	NUT - 3/4-16 Hex Slotted	2		55
		WASHER - .803/.823 ID x 1.33 OD Flat			
	CONN-B8590C	PLATE - Stabilizer Link Pivot Pin	1	Offset Only	59/
		WASHER - 5/8 Lock			
		NUT - 5/8-18 Hex			
	356524-S	WASHER - 5/8 Flat			
	375289-S8	BOLT - 5/8-18 x 3.38 Carr.	2		59/
	375290-S8	BOLT - 5/8-18 x 4.38	2		59/
	78-2477	BUSHING - Brake Actuating Camshaft	2		55/
	NCB-4010-C	HOUSING ASSY. - Rear Axle Shaft R.H.	1		55/
	NCB-4011-C	HOUSING ASSY. - Rear Axle Shaft L.H.	1	Except Offset	55/
	4011	(313128) HOUSING ASSY. - Rear Axle Shaft L.H.	1	Offset	59/
	74121-S8	PLUG - 1-1/4 Expansion	2		55/
	354517-S100	NUT - 7/16-14 Grade 8 Hex	26		55
	374688-S8	STUD - 7/16-14-20 x 2.25	1		55/
	374687-S2	STUD - 7/16-14-20 x 2.12	3		55/
	376425-S36	BOLT - 7/16-14 x 1.156 Hex Hd.	22		55/
	87618-S2	PLUG - 1/2	1		55/
		BOLT - 7/16-14 x 1.25 Hex Hd.	1	Offset	59/
	NCB-4124-C	RETAINER ASSY. - R.A. Shaft Brg. - Outer	2		55/
	8L-4221	CONE & ROLLER - R.A. Final Drive Shaft Brg.			
		Inner	2		55/
	8M-4222	CUP - R.A. Final Drive Shaft Brg. Inner	2		55/
	BB-4222	CUP - Rear Axle Differential Bearing	2		55/
	NCB-4233-A	SEAL ASSY. - R.A. Shaft Brg. Oil - Inner	2		55/
	4244	(312903) SHAFT & BOLT ASSY. - Rear Axle	2		55/
		PIN - 5/32 x 2 Cotter	2		55/
	354635-S	NUT - 1-1/4-18 Hex Slotted	2		55/
	354772-S	WASHER - 1-1/4 Flat	2		55/
	354773-S	WASHER - 1-3/4 Flat	2		55/
	NCB-4251-A	SEAL ASSY. - R.A. Shaft Brg. Oil - Outer	2		55/
	B9NN-4258-A	"O" RING - Final Dr. Hsg. to R.H. Hsg.	2		55/
	NCB-4364-B	SHAFT ASSY. - R.A. Final Drive	2	Offset R.H. only	55/
	4364	(312829) SHAFT ASSY. - R.A. Final Drive L.H.	1	Offset	59/

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	F11

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
4A3 REAR AXLE SHAFT, HOUSING & FINAL DRIVE PARTS					
	NCB-4371-D	SHIM — R.A. Final Drive Shaft Brg. Ret. Outer (.003)	AR		55/
	NCB-4371-E	SHIM — R.A. Final Drive Shaft Brg. Ret. Outer (.005)	AR		55/
	NCB-4371-F	SHIM — R.A. Final Drive Shaft Brg. Ret. Outer (.012)	AR		55/
	NCB-4371-G	SHIM — R.A. Final Drive Shaft Brg. Ret. Outer (.030)	AR		55/
	CONN-4373-A	GASKET — R.A. Final Drive Gear Hsg. Cover	2	Replaces NCB-4373-C (S)	55/
	NCB-4374-C	SPACER — R.A. Shaft Brg.	2		55/
	NCB-4375-A	SHIM — R.A. Shaft Brg. Ret. (.003)	AR		55/
	NCB-4375-B	SHIM — R.A. Shaft Brg. Ret. (.005)	AR		55/
	NCB-4375-C	SHIM — R.A. Shaft Brg. Ret. (.015)	AR		55/
	NCB-4375-D	SHIM — R.A. Shaft Brg. Ret. (.030)	AR		55/
	NCB-4378-B	RETAINER ASSY. — R.A. Final Drive Shaft Brg. Outer	2		55/
	87092-S94	"O" RING — (Brg. Retainer — Outer)	2		55/
		NUT — 7/16-20 Hex			
	88373-S8	STUD — 7/16-14-20 x 1.25 Screw	4		55/
		BOLT — 7/16-14 x 1.12 Hex Hd.	6		55/
	NCB-4383-C	GEAR — Rear Axle Final Drive Opt. W/D	2		55/
	NCB-4383-D	GEAR — Rear Axle Final Drive Opt. W/C	2		55/
	NCB-4480-A	"O" RING — Rear Axle Shaft Outer by Retainer	2		55/
	NCA-7066-A	CONE & ROLLER — R.A. Final Drive Shaft Brg. Outer	2		55/
	NCA-7067-A	CUP — R.A. Final Drive Shaft Brg. Outer	2		55/
	NCB-44014-D	HOUSING ASSY. — Final Drive Gear	2		55/
		PLUG — 1/2-14 Pipe	2		55/
		NUT — 9/16-18 Hex			
		WASHER — 9/16 Lock			
	354771-S8	STUD — 9/16-12-18 x 2.48	18		55/
	354285-S	PIN — 11/16 x 1.38 Dowel	2		55/
	354496-S	PIN — 13/16 x .62 Dowel	2		55/
	359636-S8	NUT — 9/16-18 Hex	16		55/
		WASHER — 9/16 Lock	16		55/
	372974-S2	STUD — 9/16-12-18 x 3.06	2		55/
	372975-S8	STUD — 9/16-12-18 x 3.06	14		55/
	NCB-44135-B	CONE & ROLLER ASSY. — R.A. Shaft Brg. Inner	2		55/
	NCB-44136-A	CUP — Rear Axle Shaft Brg. Inner	2		55/
	NCB-44137-C	RETAINER ASSY. — R.A. Shaft Brg. Inner	2	Offset L.H. Only	55/
	44137	(312907) RETAINER ASSY. — R.A. Shaft Brg. Inner R.H.	1	Offset	59/
		BOLT — 7/16-14 x 1.12 Hex Hd.	12		55/
	87086-S94	"O" RING — (Brg. Retainer Inner)	2		55/
		BOLT — 7/16-14 x 2 Hex Hd.	1	Offset	59/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
4A3 REAR AXLE SHAFT, HOUSING & FINAL DRIVE PARTS					
	NCB-44370-A	COVER — R.A. Final Drive Gear Housing	2		55/
		BOLT — 7/16-14 x 1.12 Hex Hd.	12		55/56
		BOLT — 7/16-14 x 2.50 Hex Hd.	4		55/56
		WASHER — 7/16 Lock			
		BOLT — 7/16-14 x 1.00 Hex Hd.	16		57/
		PLUG — 1/2-14 Pipe Drain	2		55/56
		PLUG — 1/4-18 Hex Drain	2		57/
	NDA-77058-A	CUP — Rear Axle Shaft Brg. Outer	2		55/
	NDA-77060-A	CONE & ROLLER ASSY. — R.A. Shaft Brg. Outer	2		55/
	312696	BOLT — Rear Wheel Disc to Brake Drum	16		55/
	312829	Refer to 4364			
	312903	Refer to 4244			
	312907	Refer to 44137			
	312909	ADAPTER — R.A. Shaft Implement Drive	1	Offset	59/
	372319-S	PIN — 3/16 x 1.81 Straight	1	Offset	59/
	312912	SEAL ASSY. — R.A. Shaft Impl. Drive Adapter	1	Offset	59/
		BOLT — 7/16-14 x 1.12 Hex Hd.	6	Offset	59/
	313128	Refer to 4011			

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

F12

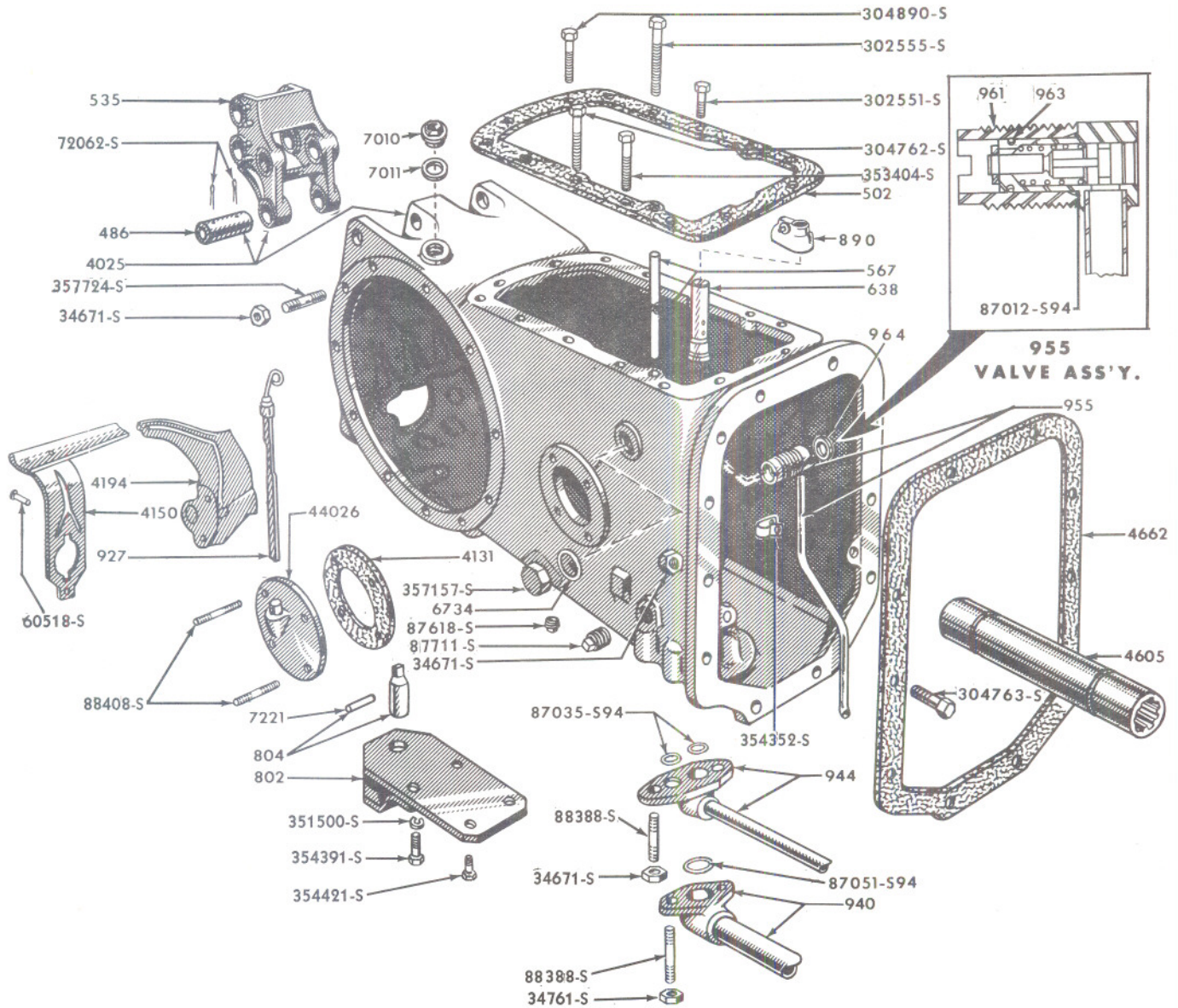


FIG. 4B1 - CENTER HOUSING & RELATED PARTS

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
4B1 CENTER HOUSING & RELATED PARTS					
		NAA			
	8N-486-B	PIN - Hyd. Lift Yoke	1		53/54
	NCA-535-A	ROCKER - Hyd. Lift	1		53/54
		PIN - 1/8 x 1-3/8	2		53/54
	NAA-567-A	TUBE - Hyd. Lift Cylinder Inlet	1		53/54
	NAA-638-E	VALVE ASSY. - Hyd. Pump Relief	1		53/54
	NAA-890-A	BAFFLE ASSY. - Hyd. Pump Safety Valve	1	Used W/NAA-638-C-D-E	53/54
	NAA-927-C	INDICATOR ASSY. - Hyd. Lift Oil Level	1		53/54
	NAA-955-E	VALVE ASSY. - Hyd. Lift Back Pressure	1		53/54
	357157-S	NUT - 3/8-16 Blind	1		53/54
	87012-S94	"O" RING - (Back Pressure Valve)	1		53/54
	NAA-961-C	SLEEVE - Hyd. Lift Back Pressure Valve	1		53/54
	NAA-964-A	GASKET - Hyd. Lift Safety	1		53/54
	NAA-4025-C	HOUSING ASSY. - R.A. Differential Center	1		53/54
		NUT - 7/16-20 Hex			
		BOLT - 7/16-20 x 1.56 Hex Hd.	10		53/54
		PLUG - 1/2 Pipe Extended Hd.	11		53/54
		PLUG - 1/2-14 Pipe	1		53/54
		NUT - 7/16-20 Hex			
		STUD - 7/16-20-14 x 1-1/16 Screw	4		53/54
	NAA-4131-B	GASKET - Differential Center Hsg. Side Cover	1		53/54
	NAA-4150-A	TROUGH ASSY. - R.A. Differential Bearing Oil	1		53/54
		RIVET - 1/4 x 1-1/4 Rd.Hd.	2		53/54
	NAA-4194-A	BLOCK - R.A. Drive Gear Thrust	1		53/54
		WASHER - 3/8 Lock			
		BOLT - 3/8-16 x 1.00 Hex Hd.	2		53/54
	NAA-4605-A	COUPLING ASSY. - Trans. to Pinion - (8.64 Long)			
		Opt. W/D - Spline Both Ends	1		53/54
	NAA-4605-D	COUPLING ASSY. - Trans. to Pinion - (8.56 Long)			
		Opt. W/A - Spline Thru	1		53/54
	NAA-4662-B	GASKET - Center Hsg. to Trans. Case	1		53/54
	B-6734	GASKET - Hyd. Lift Back Pressure Valve Outer	1		53/54
	9N-7010	PLUG - Rear Axle Filter	1		53/54
	8N-7011	GASKET - Rear Axle Filler Plug	1		53/54

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

F13

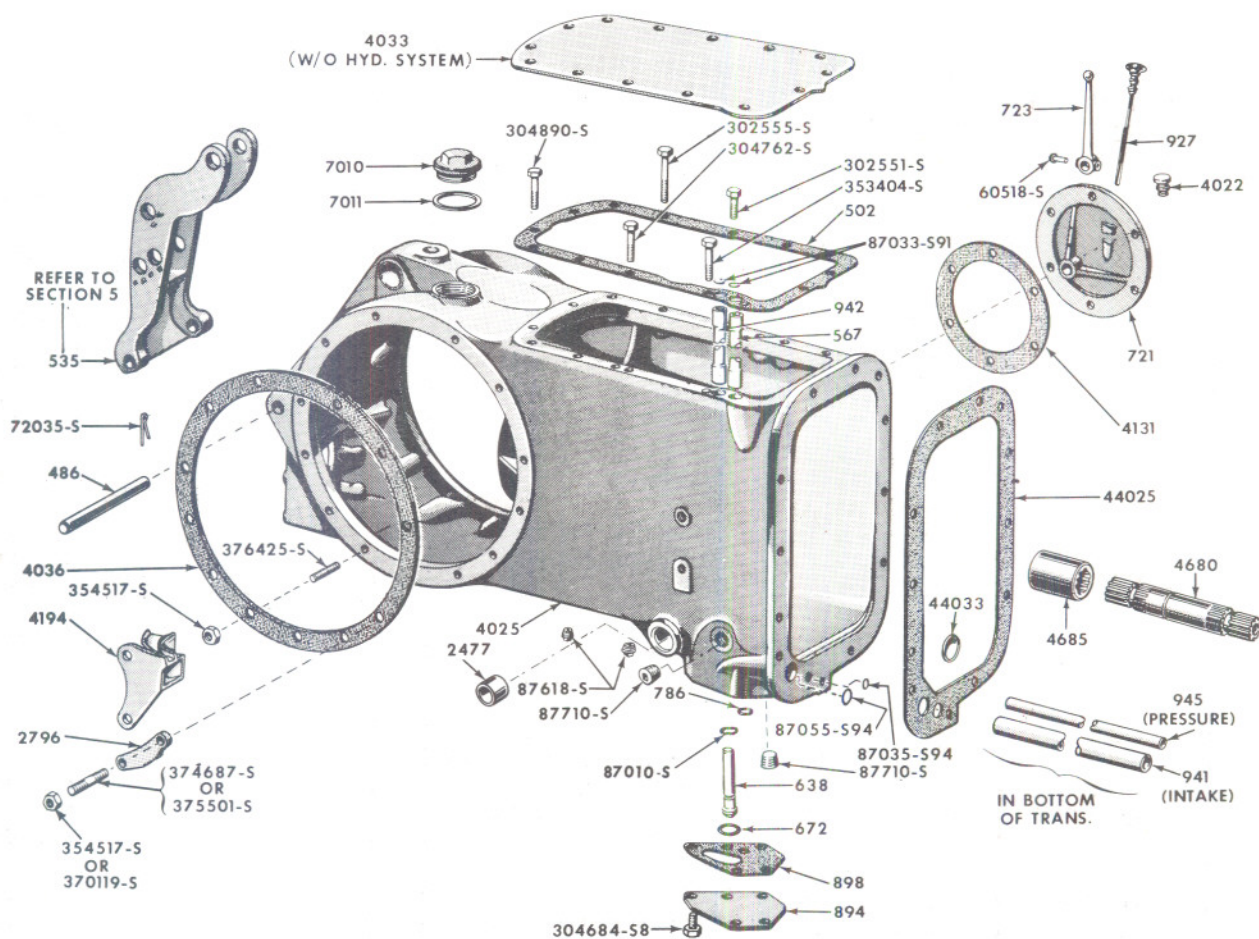


FIG. 4B2 - CENTER HOUSING & RELATED PARTS

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	81	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
4B2	CENTER HOUSING & RELATED PARTS				
		ALL PURPOSE, ROWCROP, LCG, INDUSTRIAL, H.D. INDUSTRIAL & GROVE			
	NCA-567-A	TUBE - Hyd. Lift Cylinder Inlet	1		55/
	87033-S94	"O" RING - (Inlet Tube)	1		55/
	NCA-638-C	VALVE ASSY. - Hyd. Pump Relief	1		55/
	NCA-672-B	"O" RING - Safety Valve Assy	1		55/
	87010-S94	"O" RING - Safety Valve Assy	1	Replaces NCA-785-A	55/
	374271-S	"O" RING - (Cover Plate to Center Hsg.)	1	Replaces NCA-786-A	55/
	NCA-894-A	PLATE ASSY. - Hyd. Lift Sump Cover	1		55/
		BOLT - 3/8-16 x 1 Screw	5		55/
	NCA-898-A	GASKET - Hyd. Lift Sump Cover Plate	1		55/
	NCA-927-B	INDICATOR ASSY. - Hyd. Lift Oil Level	1	Except Offset & Grove	55/
	927	(313893) INDICATOR ASSY. - Hyd. Lift Oil Level	1	Offset - Grove	59/
	NCA-941-C	TUBE ASSY. - Hyd. Intake (4 Speed Trans)	1	Prior to Ser. #14257	55/57
	NDA-941-C	TUBE ASSY. - Hyd. Intake (5 Speed Trans.)	1	Prior to Ser. #14257	55/57
	941	(310838) TUBE ASSY. - Hyd. Intake (4-Speed Trans)	1	After Ser. #14256	58/
	941	(310839) TUBE ASSY. - Hyd. Intake (5-Speed Trans)	1	After Ser. #14256	58/
	87035-S94	"O" RING - (Press. Tube Between Cntr. Hsg. & Trans. Case)	1		55/
	87055-S94	"O" RING - (Intake Tube Between Cntr. Hsg. & Trans. Case)	1		55/
	NCA-942-B	TUBE ASSY. - Hyd. Lift Cylinder Exhaust	1		55/
	87033-S94	"O" RING - (Exhaust Tube)	1		55/
	NCA-945-B	TUBE ASSY. - Hyd. Pressure (4 Speed Trans.)	1		55/
	NDA-945-B	TUBE ASSY. - Hyd. Pressure (5 Speed Trans.)	1		55/
	78-2477-A	BUSHING - Brake Cross Shaft	2		55/
	CONN-4022-A	VENT ASSY. - Rear Azle Diff. Ctr. Hsg. (In 72 Plate)	1	W/O Hyd. System	55/
	4025	(312475) HOUSING ASSY. - R.A. Diff. Center (7/16")	1	All Purpose (600 & 2120 only)	55/
			1	LCG	61/
	4025	(312479) HOUSING ASSY. - R.A. Diff. Center (7/16")	1	All Purpose (800 & 4120) All Pur. (801 w/HD Frt. End), HD Industrial	55/
	DAPN-4025-A	HOUSING ASSY. - R.A. Diff. Center (9/16") (Replaces CONN-4025-L)	1	All Pur. (801 & 4120 w/HD Frt. End)	58/60
		Note - When replacing CONN-4025-F w/DAPN- 4025-A (2) C5NN-4885-F Gaskets must be used.	1	Ind., HD Ind.	61/
	4025	(312477) HOUSING ASSY. - R.A. Diff. Center (7/16")	1	Rowcrop	55/
		NUT - 7/16-20 Hex			
		BOLT - 7/16-20 x 1.56 Hex Hd.	5	5 Speed Trans.	55/
			11	4 Speed Trans.	55/
	354346-S8	BOLT - 7/16-14 x 2.25 Hex Hd.	2	4 Speed	55/
		STUD - 7/16-14-20 x 1.62	6	5 Speed Trans.	55/
		PLUG - 3/8-18	2		55/
		PLUG - 1/2-14	2		55/
		BOLT - 7/16-14 x 3-3/4 Hex Hd.	2	H.D. Industrial W/O Hyd. System	58/
	358777-S	PIN - (Used to Plug Rocker Hole in Ctr. Hsg.)	1	W/O Hyd. System	55/

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

G2

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
4B2 CENTER HOUSING & RELATED PARTS					
	NCA-4033-A	COVER - R.A. Diff. Center Hsg. Top	1	W/O Hyd. System	55/
	CONN-4036-A	GASKET - Center Hsg. to R.A. Hsg.	2		61/
	9N-4131	GASKET - Shifter Plate Cover to Housing	1		55/
	NCA-4194-B	BLOCK - R.A. Drive Gear Thrust	1	All Purpose (600 7 2120)	55/
			1	LCG	61/
	NCB-4194-B	BLOCK - R.A. Drive Gear Thrust	1	Rowcrop	55/
	NDA-4194-B	BLOCK - R.A. Drive Gear Thrust	1	All Purpose (800 & 4120)	55/
			1	Ind., HD Ind. & Grove	58/
		WASHER - 3/8 Lock			
		BOLT - 3/8-16 x 1 Hex Hd.	2		55/
	C3NN-4680-B	DRIVESHAFT - Front End	1	After Ser. #106115	60/
	NDA-4680-C	DRIVESHAFT - Front End (7.88 Long) 5 Speed Trans. Spline Both Ends (Opt. W/C3NN-4680-A)	1	Except NAA, w/5 Speed. prior to Serial #106116	55/59
	NCA-4685-B	COUPLING ASSY. - Trans. to Pinion (8.36 Long) 4 Speed Trans. - Prior to Ser. #54166	1		55/58
	4685	(313218) COUPLING ASSY. - Trans. to Pinion 4 Spd. Trans. - After Ser. #54165	1		58/
	NDA-4685-B	TUBE - Trans. to Pinion - (3.39 Long) 5 Spd. Trans.	1	Except NAA, w/5 Spd. prior to Serial #106116	55/59
	B9NN-4685-A	TUBE - Driveshaft Coupling	1		60/
	C5NN-4885-F	GASKET - Center Housing to R.A. Housing	2	Use W/DAPN-4025-A	61/
	9N-7010	PLUG - Rear Axle Filler	1		53/
	8N-7011	GASKET - Rear Axle Filler Plug	1		53/
	NCA-44025-A	GASKET - Center Hsg. to Trans. Case	1	Except NAA, w/4 Speed Prior to Ser. #14257	55/58
	44025	(310590) GASKET - Center Hsg. to Trans. Case	1	Except NAA, w/4 Speed After Ser. #14256, w/5 & Select-O-Speed Trans.	58/
	NCA-44033-B	PLUG - Rear Axle Center Hsg. - Inner	1	W/O Hyd. System	55/

Exploded view diagram of a mechanical assembly. Key components and their part numbers include:

- 4222, 4221, 4210, 4236, 4292, 4230, 4211, 4216, 354210-S, 4228, 44215, 4627, 4625, 4609, 4630, 4621, 4628, 4616, 4614, 4256, 4231, 4621, 4676, 4675, 34810-S, 304728-S, 34032-S, 72035-S, RIVET 357147-S, 4222.

Two inset diagrams show assembled views:

- 4201 ASS'Y.
- 4204 ASS'Y.

Legend:

- * NAA
- * ALL PURPOSE AND LCG

October, 1974

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

G3

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
4C1 DIFFERENTIAL ASSEMBLY					
	NCA-4201-C	NAA - ALL PURPOSE (600 & 2120 ONLY) - LCG	1	NAA	53/54
	4201	DIFFERENTIAL ASSY. - Rear Axle - N.S. Order Comp. (312360) DIFFERENTIAL ASSY. - R.A. (W/Shaft 312187)	1	All Purpose (600 & 2120)	55/
	CONN-4201-D	DIFFERENTIAL & DRIVEN GR. ASSY. - R.A. (5.12-1 ratio)	1	LCG	61/
	NCA-4204-B	CASE ASSY. - Differential Gear	1		53/
	43104-S2	BOLT - 1/2-13 x 2.78 Hex Drilled Hd.	8		53/
	CEPN-4210-A	KIT - Gear Rear Axle Driven Consists of: (1) CONN-4210-F Gear - Rear Axle Drive (N.S.) (12) NAA-44215-A Bolt (12) 34032-S34 Nut (12) 72035-S8 Cotter Pin	1	LCG-Replaces CONN-4210-F	61/
	CEPN-4210-B	KIT - Gear R.A. Drive Consists of: (1) CONN-4210-C Gear R.A. Driven (N.S.) (12) NAA-44215-A Bolt (12) 34032-S34 Nut (12) 72035-S8 Cotter Pin 1/8 x 1	1	Except L.C.G. - Replaces CONN-4210-C	53/
	357147-S	RIVET - .497/.492 x 1.56 Rose Hd. or NAA-44215-A Bolt	12		53/
	CONN-4211-A	NUT - 1/2-20 Slotted	1		53/
	NAA-4216-A	SPIDER - Rear Axle Differential BOLT - Differential Gear Case - W/NAA-4204-C	8	NAA	53/54
	BB-4221-B	CONE & ROLLER ASSY. - R.A. Differential	2		53/
	BB-4222	CUP - R.A. Differential Bearing	2		53/
	NCA-4228-A	WASHER - Differential Side Gear Thrust	2		53/
	NCA-4230-A	WASHER - Differential Pinion Thrust	4		53/
	B9NN-4231-A	"O" RING - (Bearing Retainer)	1		55/
	NAA-4236-A	GEAR - Rear Axle Differential Side	2	NAA	53/54
	4236	(312199) GEAR - Rear Axle Differential Side (With Involute Spline)	2	600 Prior to Ser. # 49095 601 aft. ser. 49094, 2120 & LCG	55/58 58/
	TEAN-4256-A	PIN - R.A. Drive Pinion Gear Bearing	1		53/
	CONN-4292-A	PINION - Rear Axle Differential	4		53/
	CONN-4609-J	GEAR ASSY. - Rear Axle Dr. Pinion (5.12-1 ratio)	1	LCG	61/
	NAA-4609-E	GEAR ASSY. - Rear Axle Drive Pinion	1	NAA	53/54
	NCA-4609-B	GEAR ASSY. - Rear Axle Drive Pinion 4 Spd. Trans. 5 Spd. Trans.	1	600 Prior to Ser. #54166 600 Prior to Ser. #106115	55/58 55/59
	CONN-4609-K	GEAR ASSY. - R.A. Drive Pinion All Purpose (601 & 2120) (Replaces 313212)	1	4 Spd. After Ser. #54165 5 Spd. After Ser. #106115 10 Spd. Trans.	58/ 60/ 59/

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
DIFFERENTIAL ASSEMBLY					
		NAA - ALL PURPOSE (600 & 2120 ONLY) - LCG			
	BB -4614-B	RETAINER ASSY. - R.A. Drive Pinion Gear Brg.	1	NAA	53/54
	NCA-4614-A	RETAINER ASSY. - R.A. Drive Pinion Gear Brg.	1	All Pur. (600 & 2120) LCG	55/
		WASHER - 9/16 Lock			
		BOLT - 9/16-12 x 1.25	6	NAA	53/54
		BOLT - 9/16-12 x 1.62 Hex Hd.	6	All Pur. (600 & 2120) LCG	55/
	BB-4616-B	CUP - R.A. Drive Pinion Gear Bearing	2	NAA	53/54
	NCA-4616-A	CUP - R.A. Drive Pinion Gear Bearing Front	1	All Pur. (600 & 2120) LCG	55/
	BB-4621-B	CONE & ROLLER - R.A. Drive Pinion Gear Brg.	2	NAA	53/54
	NCA-4621-A	CONE & ROLLER - R.A. Drive Pinion Gear Brg. Frt.	1	All Pur. (600 & 2120) LCG	55/
	81T-4625-MA2	BEARING ASSY. - R.A. Drive Pinion Gear Pilot	1		53/
	BB-4627	RING - R.A. Drive Pinion Gear Brg. Retainer	1		53/
	TBAA-4628-A	CUP - R.A. Drive Pinion Gear Bearing Rear	1	All Pur. (600 & 2120) LCG	55/
	NCA-4630-A	CONE & ROLLER - R.A. Drive Pinion Gear Brg. Rear	1	All Pur. (600 & 2120) LCG	55/
	B-4634	NUT - Drive Pinion Bearing Lock	2	All Pur. (600 & 2120) LCG	55/
	353700-S8	NUT - 1-11/16-18	2	All Pur. (600 & 2120) LCG	55/
	B-4636-A	WASHER - R.A. Drive Pinion Brg. Nut Lock	1	NAA	53/54
	NCA-4636-A	WASHER - R.A. Dr. Pinion Brg. Nut Lock	1	All Pur. (600 & 2120) LCG	55/
	BB-4667	WASHER - R.A. Drive Pinion Brg. Thrust	1	NAA	53/54
	NCA-4667-A	WASHER - R.A. Drive Pinion Brg. Thrust	1	All Pur. (600 & 2120) LCG	55/
	NAA-4675-A	SUPPORT - R.A. Drive Pinion Oil Seal	1	NAA	53/54
	NCA-4675-A	SUPPORT - Rear Axle Drive Pinion Oil Seal	1	All Pur. (600 & 2120) LCG	55/
	NAA-4676-A	SEAL ASSY. - Rear Axle Drive Pinion Oil	1	NAA	53/54
	4676	(312356) SEAL ASSY. - R.A. Dr. Pinion Oil	1	All Pur. (600 & 2120) LCG	55/
	NAA-44215-A	BOLT - Rear Axle Drive Gear	12		53/
		PIN - 1/8 x 1.00 Cotter			
		NUT - 1/2-20 Slotted	12		53/
	312199	Refer to 4236			
	312356	Refer to 4676			

4 CYL. TRACTOR (1953/64) (1-8)



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U. S. 4 CYL. TRACTOR
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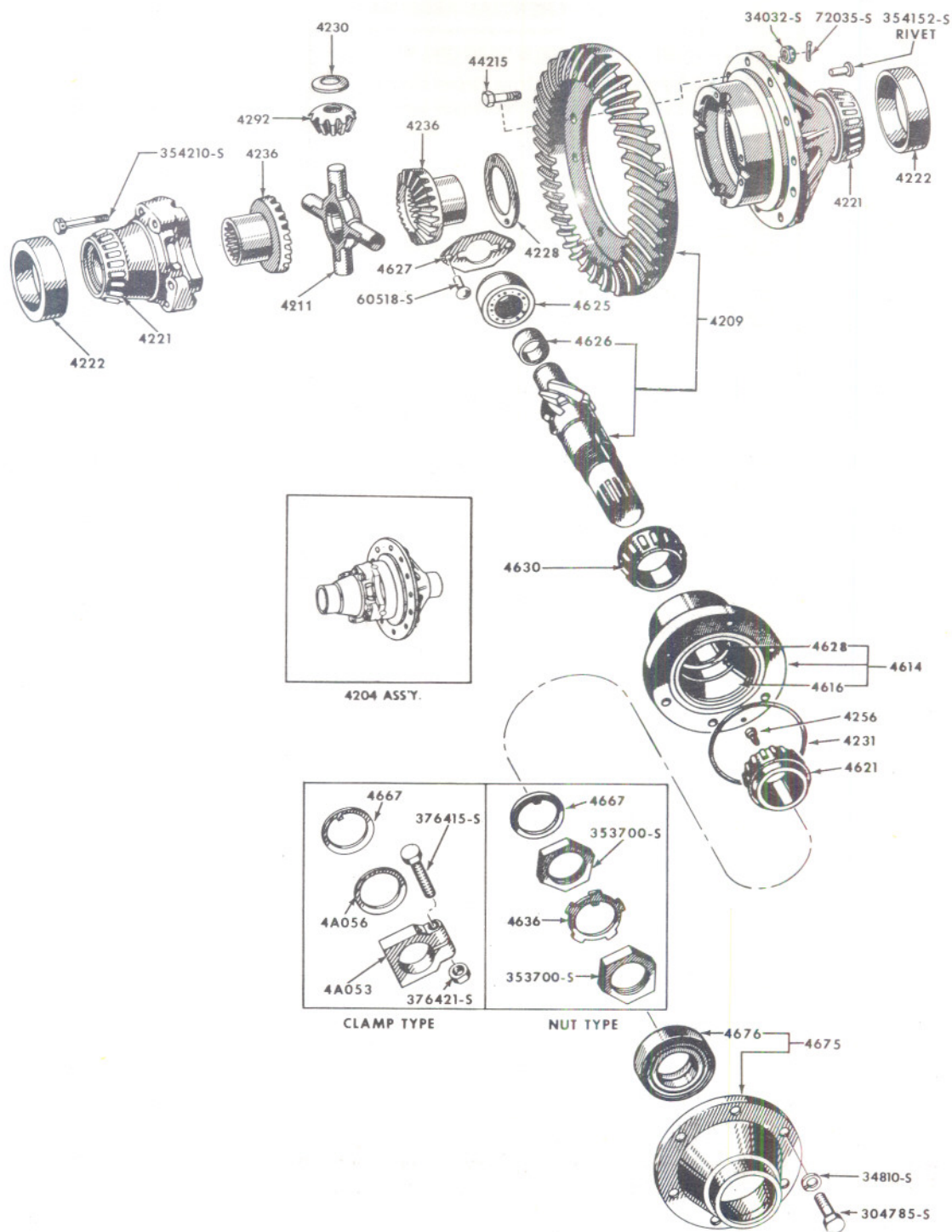


FIG. 4C2 - DIFFERENTIAL ASSEMBLY

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
4C2 DIFFERENTIAL ASSEMBLY					
		ALL PURPOSE (800 & 4120) INDUSTRIAL H.D. INDUSTRIAL & GROVE CLAMP — R.A. Drive Pinion	1	Ind. & HD Ind. & Grove W/Forward & Reverse Trans.	58/
	B5NN-4A056-A	WASHER — R.A. Drive Pinion Thrust Clamp	1	Ind. & HD Ind. & Grove W/Forward & Reverse Trans.	58/
	376421-S	NUT — 5/16-18 Hex	1		58/
	376415-S36	BOLT — 5/16 x 1.76 Hex	1		58/
	CONN-4204-A	CASE ASSY. — Differential Gear	1		55/
	354210-S	BOLT — 1/2-13 x 3 Hex Drld. Hd.	8		55/
	354152-S	RIVET — .497/.492 x 1.56 Rose Hd.			
	C7NN-4209-C	SET — Matched R/A Diff. Ring Gear & Pinion	1	4 Speed	59/64
	Replaces	Consists of:		5 Speed	61/64
	CEPN-4210-C	CONN-4210-E Ring Gear (N.S.)		10 Speed	59/64
		CONN-4609-L Pinion			
	C7NN-4209-D	SET — Matched R/A Diff. Ring Gear & Pinion	1	4 Speed	55/58
	Replaces	Consists of:		5 Speed	55/60
	CEPN-4210-C	CONN-4210-E Ring Gear (N.S.)			
		NDA-4609-B Pinion			
	NDA-4211-B	SPIDER — Rear Axle Differential	1		55/
	NDA-4221-A	CONE & ROLLER ASSY. — R.A. Differential	2		55/
	NDA-4222-A	CUP — R.A. Differential Bearing	2		55/
	NDA-4228-B	WASHER — Differential Side Gear Thrust	2		55/
	NDA-4230-A	WASHER — Differential Pinion Thrust	4		55/
	B9NN-4231-A	"O" RING — Bearing Retainer	1		55/
	NDA-4236-A	GEAR — Rear Axle Differential Side	2	801 & 1801 prior to ser. 48642	55/58
	4236	(313208) GEAR — Rear Axle Differential Side	2	801 & 1801 Aft. Ser. # 48641	58/
		(With Involute Spline)	2	Ind., HD Ind., Grove	58/
	TEAN-4256-A	PIN — R.A. Drive Pinion Gear Bearing	1		55/
	NDA-4292-B	PINION — Rear Axle Differential	4		55/
	NDA-4609-B	GEAR ASSY. — R.A. Drive Pinion	1	4 Sped. Trans. Pr. to Ser. 54166	55/58
			1	5 Spd. Trans. Pr. Ser. 106115	55/60
	353700-S8	NUT — 1-11/16-18 Hex	1	All Pur., Ind. & HD Ind. W/O Forward & Rev. Trans.	55/
	4614	(312545) RETAINER ASSY. — R.A. Drive Pin Gear Brg.	1		55/
		WASHER — 9/16 Lock			
		BOLT — 9/16-12 x 1.62 Hex Hd.			
	NCA-4616-A	CUP — R.A. Drive Pinion Gear Brg. Front	1		55/
	NCA-4621-A	CONE & ROLLER — R.A. Drive Pinion Gear Brg. — Frt.	1		55/
	BB-4625-B	BEARING ASSY. — R.A. Drive Pinion Gear Pilot	1		55/
	BB-4626-D	RACE — Driving Pinion Pilot Bearing	1		55/
	NDA-4627-A	RETAINER — R.A. Drive Pinion Pilot Brg.	1		55/
		RIVET — 1/4 x 1-1/4 Solid	2		55/

4 CYL. TRACTOR

(1953/64)

(1-8)



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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
DIFFERENTIAL ASSEMBLY					
	NDA-4628-A	CUP - R.A. Drive Pinion Gear Bearing Rear	1		55/
	NDA-4630-A	CONE & ROLLER - R.A. Drive Pinion Gear Brg. - Rear	1		55/
	NCA-4636-A	WASHER - R.A. Drive Pinion Brg. Not Lock	1	All Pur., Ind. & HD Ind. Grove W/O Forward & Rev. Trans	55/
	NCA-4667-A	WASHER - R.A. Drive Pinion Brg. Thrust	1	All Pur., Ind. & HD Ind. Grove W/O Forward & Rev. Trans.	55/
	B5NN-4667-A	WASHER - R.A. Drive Pinion Brg. Thrust	1	Ind., HD Industrial W/ Forward & Rev. Trans.	58/
	NCA-4675-A	SUPPORT - Rear Axle Drive Pinion Oil Seal	1		55/
	4676	(312356) SEAL ASSY. - Rear Axle Drive Pinion Oil	1		55/
	NAA-44215-A	BOLT - R.A. Drive Gear or 354152-S Rivet	16		55/
		PIN - 1/8 x 1 Cotter			
		NUT - 1/2-20 Slotted	16		55/
ROWCROP					
4C2	NCB-4201-C	DIFFERENTIAL & DRIVEN GEAR ASSY. - Rear Axle	1	Except Hi - Clear	55/
	NCA-4204-B	CASE ASSY. - Differential Gear	1	Hi-Clear	56/
	NCB-4204-B	CASE ASSY. - Differential Gear	1	Except Hi-Clear	55/
	354210-S	BOLT - 1/2-13 x 3.00 Hex Drilled Hd.	8		55/
	357147-S	RIVET - .497/.492 x 1.56 Rose Hd. or NAA-42215-A Bolt	12		55/
	CEPN-4210-D	KIT - Gear Rear Axle Drive Consists of: (1) CONN-4210-D Gear-Rear Axle Drive (N.S.) (12) NAA-44215-A Bolt (12) Nut (12) Cotter Pin	1	Replaces NCB-4210-A	55/
	CEPN-4210-E	KIT - Gear R.A. Drive Consists of: (1) 310750 Gear R.A. Drive (N.S.) (12) NAA-44215 Volt (12) Nut (12) Cotter Pin 1/8 x 1	1	Hi Clear Repl. 310750	56/
	CONN-4211-A	SPIDER - Rear Axle Differential	1		55/
	BB-4221-B	CONE & ROLLER ASSY. - R.A. Differential	2		55/
	BB-4222	CUP - Rear Axle Differential Bearing	2		55/

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	81

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
DIFFERENTIAL ASSEMBLY					
4C2	NCA-4228-A	WASHER - Differential Side Gear Thrust	2		55/
	NCA-4230-A	WASHER - Differential Pinion Thrust	4		55/
	B9NN-4231-A	"O" RING - Bearing Retainer	1		55/
	NAA-4236-A	GEAR - Rear Axle Differential Side	2		55/
	TEAN-4256-A	PIN - R.A. Drive Pinion Gear Brg.	1		55/
	CONN-4292-A	PINION - Rear Axle Differential	4		55/
	NCB-4609-A	GEAR ASSY. - Rear Axle Drive Pinion - 4 Spd. Trans.	1	Except Hi-Clear Prior to Ser. #54166	55/58
		5 Spd. Trans.	1	Except Hi-Clear Prior to Ser. #106116	55/59
	4609	(310752) GEAR ASSY. - Rear Axle Drive Pinion	1	Hi-Clear Prior to Ser. #54166	55/58
	CONN-4609-H	GEAR ASSY. - Rear Axle Drive Pinion - 4 Spd. (Replaces 313213) Trans.	1	Except Hi-Clear After Serial #54165	59/
		5 Spd. Trans.	1	Except In-Clear After Serial #106115	60/
		10 Spd. Trans.	1		59/
	4609	(313862) GEAR ASSY. - Rear Axle Drive Pinion	1	Hi-Clear Aft. Ser. #54165	59/
	NCA-4614-A	RETAINER ASSY. - R.A. Drive Pinion Gear Brg. WASHER - 9/16 Lock	1		55/
		BOLT - 9/16-12 x 1.62 Hex Hd.	6		55/
	NCA-4616-A	CUP - R.A. Drive Pinion Gear Brg. Front	1		55/
	NCA-4621-A	CONE & ROLLER - R.A. Drive Pinion Gear Brg. Frt.	1		55/
	BB-4625-B	BEARING ASSY. - R.A. Drive Pinion Gear Pilot	1		55/
	BB-4626-D	RACE - Driving Pinion Pilot Bearing	1		55/
	NCB-4627-A	RETAINER - R.A. Drive Pinion Pilot Bearing	1		55/
	60518-S	RIVET - 1/4 x 1-1/4 Rd. Hd. Solid	2		55/
	TBAA-4628-A	CUP - R.A. Drive Pinion Gear Brg. Rear	1		55/
	NCA-4630-A	CONE & ROLLER - R.A. Drive Pinion Gear Brg. Rr.	1		55/
	NCA-4636-A	WASHER - R.A. Drive Pinion Brg. Nut Lock	1		55/
	353700-S8	NUT - 1-11/16-18	2		55/
	NCA-4667-A	WASHER - R.A. Drive Pinion Brg. Thrust	1		55/
	NCA-4675-A	SUPPORT - R.A. Drive Pinion Oil Seal	1		55/
	4676	(312356) SEAL ASSY. - R.A. drive Pinion Oil	1		55/
	NAA-44215-A	BOLT - Rear Axle Drive Gear (Opt. W/354152-S)	12		50
		PIN - 1/8 x 1.00 Cotter			
		NUT - 1/2-20 Slotted	12		

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SECTION NO. 5

HYDRAULIC CONTROLS

FIGURE	DESCRIPTION	IMAGE LOCATION	PAGE NO.
BASIC TRACTOR HYDRAULIC CONTROLS			
5A1 & 2	Hydraulic Lift Cover, Quadrant & Related Parts (Exc. Offset)	G7, G8	5-4
5A3	Hydraulic Lift Cover, Quadrant & Related Parts (Offset)	G9, G10	5-7
5A3A	Hydraulic Valve, Manifold & Hose Parts — Grove Tractor	G11	5-9A
5A4	Remote Control Valve	G12	5-11
5B1 & 2	Hydraulic Lift Cylinder, Shaft & Related Parts	G13, H2, H3	5-14
5C1	Hydraulic Lift Links & Related Parts (Except Offset)	H3, H4	5-18
5C2	Hydraulic Lift Links & Related Parts (Offset)	H5, H6	5-21
5D1	Adjustable Upper Link Assy.	H6	5-23
5E1	Swinging Drawbar & Related Parts	H7	5-25
5F1	Leveling Box & Related Parts	H8, H9	5-27

AUXILIARY HYDRAULIC SYSTEMS

H.D. Industrial Hydraulic Package

5G1	Reservoir, Pump, Valve & Lines (Complete)	H10, H11	5-31
5G2	Hydraulic Gear Pump	H12	5-34
5G3	Control Valve Assy.	H13	5-36

4 CYL. TRACTOR (1953/64)

(1-8)



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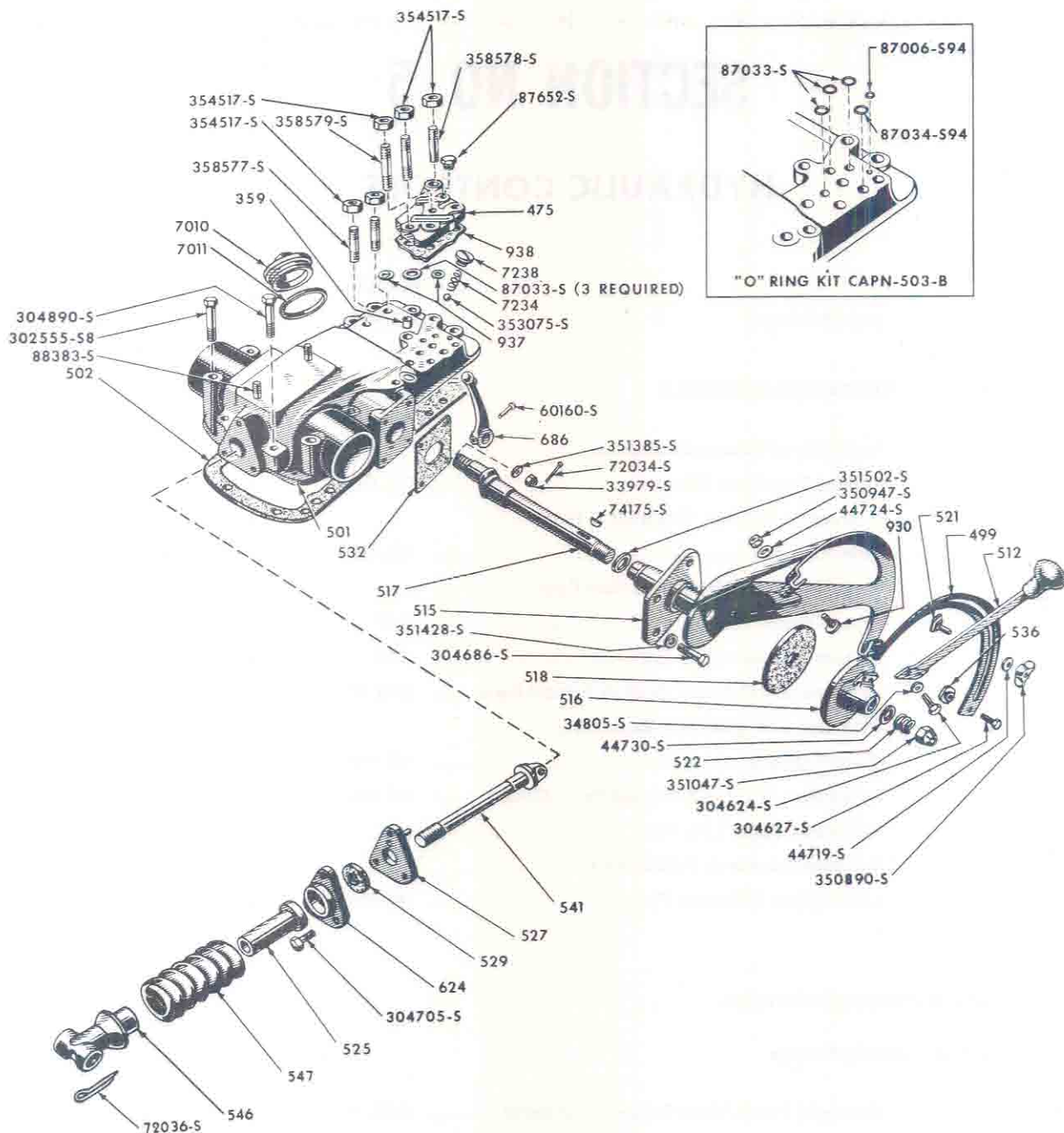


FIG. 5A1 - HYDRAULIC LIFT COVER & RELATED PARTS 1953/54

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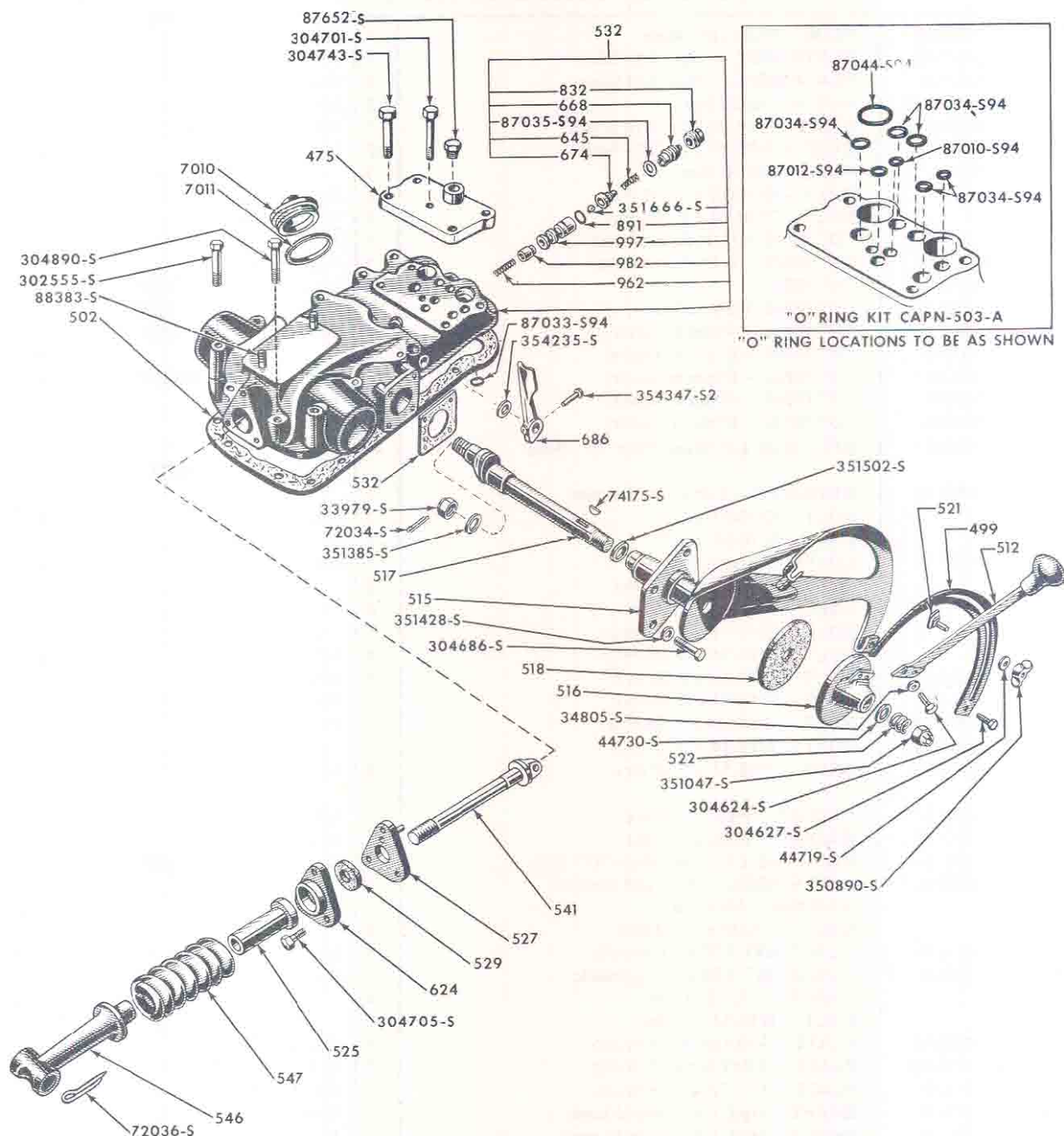


FIG. 5A2 - HYDRAULIC LIFT COVER & RELATED PARTS 1955/

4 CYL. TRACTOR (1953/64) (1-8)



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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
HYDRAULIC LIFT COVER & RELATED PARTS					
5A1	NAA-359-A	PLUG - Hyd. Lift Cover	1	W/NAA-501-D	54
5A1	NAA-475-B	PLATE ASSY. - Hyd. Lift Cover	1	NAA	53/54
5A2	NCA-475-E	PLATE ASSY. - Hyd. Lift Cover	1	Except NAA	55/
	354517-S100	NUT - 7/16-20 Hex	3	NAA	53/54
	358578-S2	STUD - 7/16-20-20 x 3.18 Screw	1	NAA	53/54
	358579-S2	STUD - 7/16-20-20 x 3.37 Screw	2	NAA	53/54
	87652-S2	PLUG - 3/8-18 Pipe	1		53/
		BOLT - 5/16-18 x 1-1/8 Hex	1	Except NAA	55/
		BOLT - 7/16-14 x 1-3/8 Hex	2	Except NAA	55/
	87010-S94	"O" RING - (Lift Cover Plate)	1	Except NAA	55/
	87012-S94	"O" RING - (Lift Cover Plate)	1	Except NAA	55/
	87006-S94	"O" RING	1	NAA After Ser. # 20899	53/54
	NAA-937-B	"O" RING (Plate to Cover)	1	NAA Before Ser. #20900	53/54
	NAA-937-C	"O" RING - (Plate to Cover)	1	NAA Before Ser. #20900	53/54
	87033-S94	"O" RING - (Plate to Cover)	3		53/54
	87034-S94	"O" RING - (Plate to Cover)	1	NAA After Ser. #20899	53/54
	87034-S94	"O" RING - (Plate to Cover)	5	Except NAA	55/
	87044-S94	"O" RING - (Plate to Cover)	1	Except NAA	55/
5A2	CFPN-485-B	KIT - Hyd. Lift Cover Plate "O" Ring	AR	Except NAA Replaces CAPN-503-C	55/
5A1	NCA-499-A	RETAINER - Lift Control Lower	1		53/
		BOLT - 5/16-24 x 1/2	1	NAA	53/54
		BOLT - 5/16-24 x 1/2	2	Except NAA	55/
5A1	NAA-501-D	COVER - Hydraulic Lift	1	NAA	53/54
		BOLT - 7/16-14 x 2.50 Hex	2		53/
		BOLT - 7/16-14 x 1.50 Hex	4		53/
		BOLT - 7/16-14 x 3-3/4 Hex	4		53/
		BOLT - 7/16-14 x 3-3/8 Hex	1	NAA	53/54
	353403-S8	BOLT - 7/16-14 x 2.25 Hex	1	NAA	53/54
	353404-S8	BOLT - 7/16-14 x 2.88 Hex	2	NAA	53/54
	354288-S8B	BOLT - 7/16-14 x 3.38 Hex	1	Except NAA	55/
	354606-S8B	BOLT - 7/16-14 x 2.12 Hex	1	Except NAA	55/
	354607-S8B	BOLT - 7/16-14 x 2.68 Hex	2	Except NAA	55/
5A1	NAA-502-A	GASKET - Hyd. Lift Cover	1	NAA	53/54
5A2	NCA-502-A	GASKET - Hyd. Lift Cover	1	Except NAA	55/
5A1	CAPN-502-B	KIT - Hyd. Lift Cover Plate "O" Ring	AR	NAA After Ser. #10899	53/54
5A1	NCA-512-A	LEVER ASSY. - Hyd. Lift Control	1		53/
		WASHER - 1/4 Lock			
		BOLT - 1/4-20 x 1-1/2 Hex	2		53/
5A1	NAA-515-B	QUADRANT ASSY. Hydraulic	1	NAA	53/54
5A2	NCA-515-A	QUADRANT ASSY. - Hydraulic	1	Except NAA	55/
		WASHER - 7/16" Lock	4		53/
		BOLT - 7/16-14 x 1 Hex	4		53/
5A1	2N-516-A1	PLATE - Lift Control Friction	1	Opt. W/A2 & B	53/
5A1	2N-516-A2	PLATE - Lift Control Friction	1	Opt. W/A1 & B	53/
5A2	2N-516-B	PLATE - Lift Control Friction	1	Opt. W/A1 & A2	53/
5A1	B3NN-517-A	SHAFT - Hyd. Lift Control Lever	1	NAA	53/54
5A2	NCA-517-B	SHAFT - Hyd. Lift Control Lever	1	Except NAA	55/
		NUT - 3/8-24 Hex	1		53/
		WASHER - 7/16" Flat			
		WASHER - 5/16" Flat			
		NUT - 7/16-20	1		53/
		KEY - 5/8 x 5/32	1		53/

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
HYDRAULIC LIFT COVER & RELATED PARTS					
5A1	C5NN-518-B	DISC - Lift Cover Friction	1	Replaces 9N-518	53/
5A1	9N-521	STOP ASSY. - Lift Lever	1		53/
		WASHER - 1/4 Flat			
		NUT - 1/4-28 Wing	1		53/
5A1	9N-522	WASHER - Control Lever to Shaft Spring	1		53/
5A1	9N-525-B	SEAT - Lift Draft Control Spring adj.	1		53/
5A1	957E-527	PLATE - Hyd. Lift Cover	1		53/
		BOLT - 7/16-14 x 1.12 Hex	3		53/
5A1	E9N-529	FELT - Hyd. Lift Draft Control Sprg. Seat	1	Replaces 9N-529	53/
5A1	9N-532	GASKET - Quadrant to Lift Cover	1		53/
5A1		NUT - Lift Control Lever (N.S.)	1		53/56
	CFPN -532-A	COVER ASSY. - Hydraulic Lift (Service) (See page 5-7 for Components)	1	Except NAA (Replaces C3NN-537-A)	55/
5A1	8N-541-B	PLUNGER - Hyd. Lift Draft Control	1		53/
5A1	B3NN-546-A	YOKE - Control Spring	1		53/54
5A2	NCA-546-A	YOKE - Control Spring	1		55/
	352625-S8	PIN - 3/4 x 3.14 Clevis	1		53/
		PIN - 5/32 x 1 Cotter	1		53/
5A1	9N-547-B	SPRING - Lift Draft Control	1	Except Rowcrop	53/
5A2	NCB-547-A	SPRING - Lift Draft Control (Litter "T" on Coil as Identification)	1	Rowcrop	55/
5A1	2N-624	SUPPORT - Lift Draft Control Spring Seat	1		53/
5A2	NCA-645-A	SPRING - Hyd. Pump Check Valve	1	Except NAA	55/
5A2	NCA-668-D	PILOT - Lift Check Valve Ball	1	Except NAA	55/
	87035-S94	"O" RING - (Lift Check Valve Ball Pilot)	1	Except NAA	55/
5A2	NCA-674-A	GUIDE - Hyd. Lift Check Valve Ball & Spring	1	Except NAA	55/
5A2	NCA 686-C	HANDLE - Hyd. Lift Drawbar Position Control	1	Except NAA	55/
	60160-S	RIVET - 3/16 x 1	1	NAA	53/54
	354235-S8	WASHER - 1/2 Special Flat	1	Except NAA	55/
	354347-S2	PIN - 3/16 x 3/4 Heavy	1	Except NAA	55/
	87033-S94	"O" RING - (Control Handle Washer to Cover)	1	Except NAA	55/
5A2	NCA-832-B	PLUG - Lift Check Valve	1	Except NAA	55/
5A2	372889-S	"O" RING - (Lift Cyl. Check Valve Seat)	1	Except NAA(Replaces NCA-891-A)	55/
5A1		CAM - Lift Control Lever Stop (N.S.)	1		53/59
		WASHER - 5/16 Flat			
	350947-S8	NUT - 5/16-24 Hex	1		53/56
5A2	NCA-962-B	SPRING - Hyd. Lift Back Pressure Valve	1	Except NAA	55/
5A2	NCA-982-A	VALVE - Hyd. Lift Cyl. Check Valve	1	Except NAA	55/
5A2	C3NN-997-A	SEAT - Hyd. Lift Cyl. Check Valve	1	Replaces NCA-997-D	55/
		BALL - 15/32 Steel	1	After Ser. #46495	64/
	NCA-891-A	"O" RING - (Lift Cyl. Check Valve Seat)	1	Except NAA	55/
		BALL - 7/16 Steel	1	Prior to Ser. #46496	55/64
5A1	9N-7010	PLUG - Filler Lift Cover	1		53/
5A1	8N-7011	GASKET - Filler Plug	1		53/
5A1	79-7234	SPRING - Drawbar Control Arm Mesh	1		53/54
		BALL - 3/8 Steel	1	Except NAA	55/
5A1	74-7238	SEAT - Spring	1		53/

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
LIFT COVER, QUADRANT & RELATED PARTS					
		OFFSET			
5A3	NCA-475-E	COVER ASSY. - Hyd. Lift	1		59/
	87010-S94	"O" RING - (Cover Plate Oil Seal)	1		59/
	87012-S94	"O" RING - (Cover Plate Oil Seal)	1		59/
	87034-S94	"O" RING - (Cover Plate Oil Seal)	4		59/
	87652-S2	PLUG - 3/8-18 Pipe	1		59/
	300870-S8	BOLT - 5/16-18 x 2.2 Hex Hd.	1		59/
	372391-S8	BOLT - 7/16-14 x 2.38 Hex Hd.	4		59/
	354540-S8B	BOLT - 7/16-14 x 4.00 Hex Hd.	2		59/
5A3	NCA-502-A	GASKET - Hyd. Lift Cover	1		59/
5A3	NCA-517-B	SHAFT - Hyd. Lift Control Lever	1		59/
		KEY - 5/8 x 5/32 Woodruff	1		59/
		WASHER - 7/16 Flat			
	351047-S8	NUT - 7/16-20 Lock	1		59/
5A3	9N-521	STOP ASSY. - Control Lever Hyd. Lift	1		59/
		WASHER - 1/4 Flat			
		NUT - 1/4-28 Wing	1		59/
5A3	9N-522	SPRING - Hyd. Lift Control	1		59/
5A3	9N-525-B	SEAT - Hyd. Lift Spring	1		59/
5A3	NCA-527-A	PLATE ASSY. - Hyd. Lift Cover	1		59/
5A3	E9N-529	FELT - Hyd. Lift Spring Seat	1	Replaces 9N-529	59/
5A3	CFPN-532-A	COVER ASSY. - Hyd. Lift	1	Replaces C3NN-537-B	59/
		Consists of:			
		C3NN-537-A Cover Assy. - Hyd. Lift (Nodular)	1		
		NCA-645-A Spring			
		NCA-674-A Guide			
		NCA-668-D Pilot			
		NCA-832-B Plug			
		87035-S94 "O" Ring			
		351666-S Ball			
		BOLT - 7/16-14 x 2.50 Hex Hd.	2		59/
		BOLT - 7/16-14 x 1.50 Hex Hd.	4		59/
		BOLT - 7/16-14 x 3.38 Hex Hd.	1		59/
		BOLT - 7/16-14 x 3.62 Hex Hd.	6		59/
		BOLT - 7/16-14 x 2.12 Hex Hd.	1		59/
5A3	8N-541-B	PLUNGER - Hyd. Lift Draft Control	1		59/
5A3	NCA-544-B	SHAFT - Hyd. Lift	1		59/
5A3	9N-546-C	YOKE - Hyd. Lift	1		59/
5A3	NCB-547-A	SPRING - Hyd. Lift Draft Control	1		59/
5A3	NCA-551-A	WASHER - Hyd. Lift Arm to Shaft	2		59/
5A3	2N-624	SUPPORT - Spring Seat	1		59/
		BOLT - 7/16-14 x 1.12 Hex Hd.	3		59/
5A3	NCA-671-A	BOLT - Hyd. Lift Arm Mounting	2		59/
5A3	CONN-C833-A	SPACER - Hyd. Lift Control Brace (Short)	1	.65 ID x .87 OD x .625	59/
5A3	CONN-C833-B	SPACER - Hyd. Lift Control Brace (Long)	1	.40 ID x .625 OD x 2	59/
5A3	CONN-A949-A	TUBE ASSY. - Hyd. Lift Oil Drain - Upper	1		59/
	87519-S	ELBOW - 5/8 Inverted Flared Tube 90°	2		59/

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
LIFT COVER, QUADRANT & RELATED PARTS					
5A3	B9NN-A950-A	SUPPORT — Hydraulic Lift	1		59/
	354377-S8B	BOLT — 7/16-14 x 1.25 Hex Hd.	8		
	354606-S8B	BOLT — 7/16-14 x 2.12 Hex Hd.	3		
	304890-S8	BOLT — 7/16-14 x 2.50 Hex Hd.	1		59/
5A3	B9NN-A972-A	TUBE ASSY. — Hyd. Lift Oil Drain — Lower	1		59/
5A3	B9NN-A973-A	HOSE — Hyd. Lift Oil Drain — Hose	1		59/
5A3	97333-S8	CLAMP — Hose	2		59/
	87519-S	ELBOW — 5/8 Inverted Flared Tube 90°	2		59/
5A3	353968-S	BOLT — 7/16-14 x 3.15 Hex Hd.	2	Repl. EAC-6066-A1	59/
5A3	9N-7010	PLUG — Hyd. Lift Filler	1		59/
5A3	8N-7011	GASKET — Hyd. Lift Filler Plug	1		59/
5A3	8M-9825	CLIP — Rod End Clevis R.H.	1		59/
5A3	8M-9826	CLIP — Rod End Clevis L.H.	1		59/
5A3	313162	BRACKET ASSY. — Hyd. Lift Control Arm Shaft	1		59/
		WASHER — 7/16 Lock	4		59/
		BOLT — 7/16-14 x 1.38 Hex Hd.	2		59/
		BOLT — 7/16-14 x 1.00 Hex Hd.	2		59/
5A3	313189	ARM — Hyd. Lift R.H.	1		59/
5A3	313223	GASKET — Hyd. Lift Support	1		59/
5A3	313294	LEVER — Hyd. Lift Control Arm Shaft	1		59/
		WASHER — 1/4 Lock			
		BOLT — 1/4-20 x .50 Hex Hd.	2		59/
	372340-S8	STUD — 3/8-24 x 2.62	2		59/
		NUT — 3/8-24 Hex Jam	4		59/
5A3	313296	QUADRANT ASSY. — Hyd. Lift Control Lever	1		59/
		WASHER — 5/8 x 3/32 Flat	1		59/
		WASHER — 3/8 Flat			
		NUT — 3/8-16 Hex			
		BOLT — 3/8-16 x .62 Rd. Hd.	2		59/
5A3	313771	PLATE — Hyd. Lift Control Friction	1		59/
5A3	313793	ADAPTER ASSY. — Hyd. Lift	1		59/
	87034-S94	"O" RING — (Adapter Oil Seal)	3		59/
	87010-S94	"O" RING — (Adapter Oil Seal)	1		59/
	87012-S94	"O" RING — (Adapter Oil Seal)	1		59/
	87044-S94	"O" RING — (Adapter Oil Seal)	1		59/
	87034-S94	"O" RING — (Adapter Oil Seal)	2		59/
		WASHER — 3/8 Flat	2		59/
		NUT — 3/8-24 Hex	1		59/
		BOLT — 3/8-24 x 2.12 Hex Hd.	1		59/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
LIFT COVER, QUADRANT & RELATED PARTS					
5A3	313818	ROD — Hyd. Lift Control Lever	1		59/
5A3	313832	ARM — Hyd. Lift L.H.	1		59/
5A3	313833	LEVER ASSY. — Hyd. Lift Control	1		59/
		WASHER — 1/4 Lock			
		NUT — 1/4-20 x .50			
		BOLT — 1/4-20 x .50 Hex Hd.	2		59/
5A3	313834	SPRING — Drivers Seat	1		59/
		WASHER — 7/16 Lock			
		NUT — 7/16-20 Hex			
	88383-S8	STUD — 7/16-14-20 x 1-3/8 Screw	2		59/
5A3	313893	INDICATOR ASSY. — Hyd. Lift Oil Level	1		59/

**4 CYL. TRACTOR
(1953/64) (1-8)**

**FORD TRACTOR
PARTS CATALOG**



MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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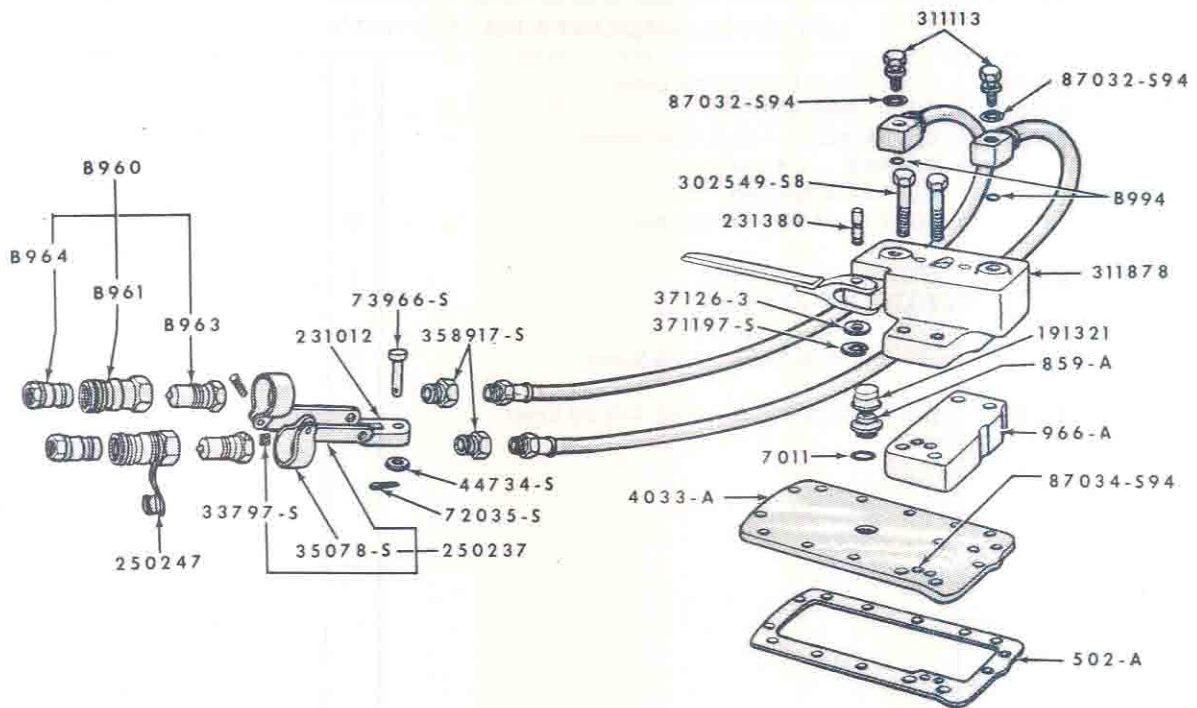


FIG. 5A3A - HYD. VALVE, MANIFOLD & HOSE PARTS (GROVE TRACTOR)

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
	NCA-502-A	GASKET - Cover to Ctr. Housing	1		63/
	C3NN-D859-A	CAP - Hyd. Reservoir Filter	1		63/
	CONN-B960-A	COUPLING ASSY. - Hyd. Remote Cylinder Hose	2		63/
	C9NN-B961-B	HOUSING - Coupling	2	Replaces C3NN-B961-A	63/
	CONN-B963-A	VALVE - Coupling (Tractor Half)	2		63/
	CONN-B964-A	VALVE - Coupling (Implement Half)	2		63/
	CONN-C966-A	MANIFOLD ASSY. - Hyd. Remote Control Valve	1		63/
	87034-S94	"O" RING - (Manifold to Cover)	2		63/
	CONN-B994-A	"O" RING - Bolt	2		63/
	CONN-4033-A	COVER - Rear Axle Diff. Ctr. Housing	1		63/
		BOLT - 7/16-14 x 1-1/8 Hex Hd.	12		63/
	8N-7011	GASKET - Hyd. Res. Filler Cap	1		63/
	130358	HOSE ASSY. - 60.25, 3/8" Fitting to Coupling	2		63/
	358917-S	REDUCER - 1/2 to 3/8 Hose to Coupling	2		63/
	191321	BREATHING - Hyd. Res.	2		63/
	197664	CLAMP - Tube	2		63/
		WASHER - 5/16 Lock			
		NUT - 5/16-18 Hex Lock			
		BOLT - 5/16-18 x 2-3/4 Hex Hd.	2		63/

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
5A3A HYD. VALVE, MANIFOLD & HOSE PARTS (GROVE TRACTOR)					
	231012	SWIVEL — Coupling	1		63/
		WASHER — 1/2 Flat			
		PIN — 1/8 x 1 Cotter	1		63/
		PIN — 1/2 x 1-1/2 Clevis			63/
		WASHER — 3/8			63/
		PIN — 1/8 x 3/4 Cotter	1		63/
		PIN — 3/8 x 1.56 Groove			
	231237	SEAL — Hyd. Remote Control Valve	AR		63/
	371433-S8	BOLT — 9/16-18 x .60 Hex Hd.	AR		63/
	231380	PIN — Hyd. Remote Control Valve Handle Ret.	1		63/
	305052-S7	PIN — 1/8 x .75 Roll	1		63/
	371263-S8	WASHER — 7/16 Flat	1		63/
	371197-S7	RING — Retaining	1		63/
	250237	BRACKET — Coupling	2		63/
		NUT — 5/16-18 Hex			
		SCREW — 5/16-18 x 1 Cplg. Rd. Hd. — Brkt.	2		63/
	250241	SEAL — Coupling Housing	2		63/
	250247	PLUG — Coupling Dust	2		63/
	311113	BOLT — 9/16-18 Hose to Valve	2		63/
	87032-S94	"O" RING — Bolt	2		63/
	87034-S94	"O" RING)	4		63/
	87010-S94	"O" RING) Valve to Manifold	2		63/
	87012-S94	"O" RING)	1		63/

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
REMOTE CONTROL VALVE					
5A4	231237	SEAL — Control Valve Plug	1		55/
	371433-S8	BOLT — 9/16-18 x .62 Hex Hd.	1		55/
5A4	231324	PLATE — Control Valve	1		55/
	31080-S	SCREW — 1/4-20 x .62 Fill. Hd.	2		55/
5A4	231327	SHUTTLE — Check Valve	1		55/
5A4	231328	WASHER — Remote Control Valve	2		55/
	370917-S91	"O" RING — Control Valve	1		55/
5A4	231331	HANDLE — Control Valve	1	Except Offset	55/
5A4	231341	PLUG — Control Valve	1		55/
	87012-S94	"O" RING — (Control Valve Plug)	1		55/
	305133-S	PIN — 3/16 x 2 Roll	1		55/
5A4	231344	SCREW — Kick-Off Valve Adjusting	1		55/
5A4	231345	SPRING — Check Valve	2		55/
5A4	231346	PLUG — Check Valve	2		55/
5A4	231347	SPRING — Control Valve Detent — Outer	2		55/
	370923-S	BALL — 5/16 Detent	2		55/
5A4	231348	SPRING — Kick-Off Valve	1		55/
5A4	231351	SPACER — Kick-Off Valve	2		55/
5A4	231380	PIN — Handle Retaining	1		55/
	305052-S7	PIN — 1/8 x 1.25 (Ret. Pin)	1		55/
	371263-S7	WASHER — 7/16 Flat	1		55/
	371197-S8	RING — 7/16 Handle Retg.	1		55/
5A4	231381	SPRING — Control Valve Detent — Inner	2		55/
	87708-S34	PLUG — 1/8-27 Detent Ret.	1		55/
5A4	309546	KIT — Hyd. Control Kick-Off Valve & Bushing Consists of the following — (1) 231325 Valve, Kick-Off (1) 311861 Bushing Assy — Kick-Off Valve (1) 87006-S94 "O" Ring	2		55/
	309590	KIT — Check Valve Bushing Seal Consists of the following — 373299-S "O" Ring — (Check Valve Plug) N.S. 373300-S "O" Ring — Check Valve — Small N.S. 373301-S Washer — 5/8 I.D. x 3/4 O.D. x .012 N.S.	1 2 2 2		59/ 55/
5A4	311879	SCREW — Float Adjusting	1		55/
	370918-S	"O" RING — Adj. Screw	1		55/
	370913-S100	RING — 11/16 Adj. Screw Snap	1		55/
5A4	311916	VALVE — Remote Control Check	2		55/
5A4	312848	HANDLE — Control Valve	1	Offset	59/
5A4	313842	BUSHING ASSY. — Check Valve	2		55/
	359907-S	PIN — 5/16 x 2 Roll	1		
	370914-S	PIN — 5/16 x 1.12 Roll	1		
	370919-S	"O" RING — Check Valve — Large	2		

**4 CYL. TRACTOR
(1953/64) (1-8)**
**FORD TRACTOR
PARTS CATALOG**



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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1 G13

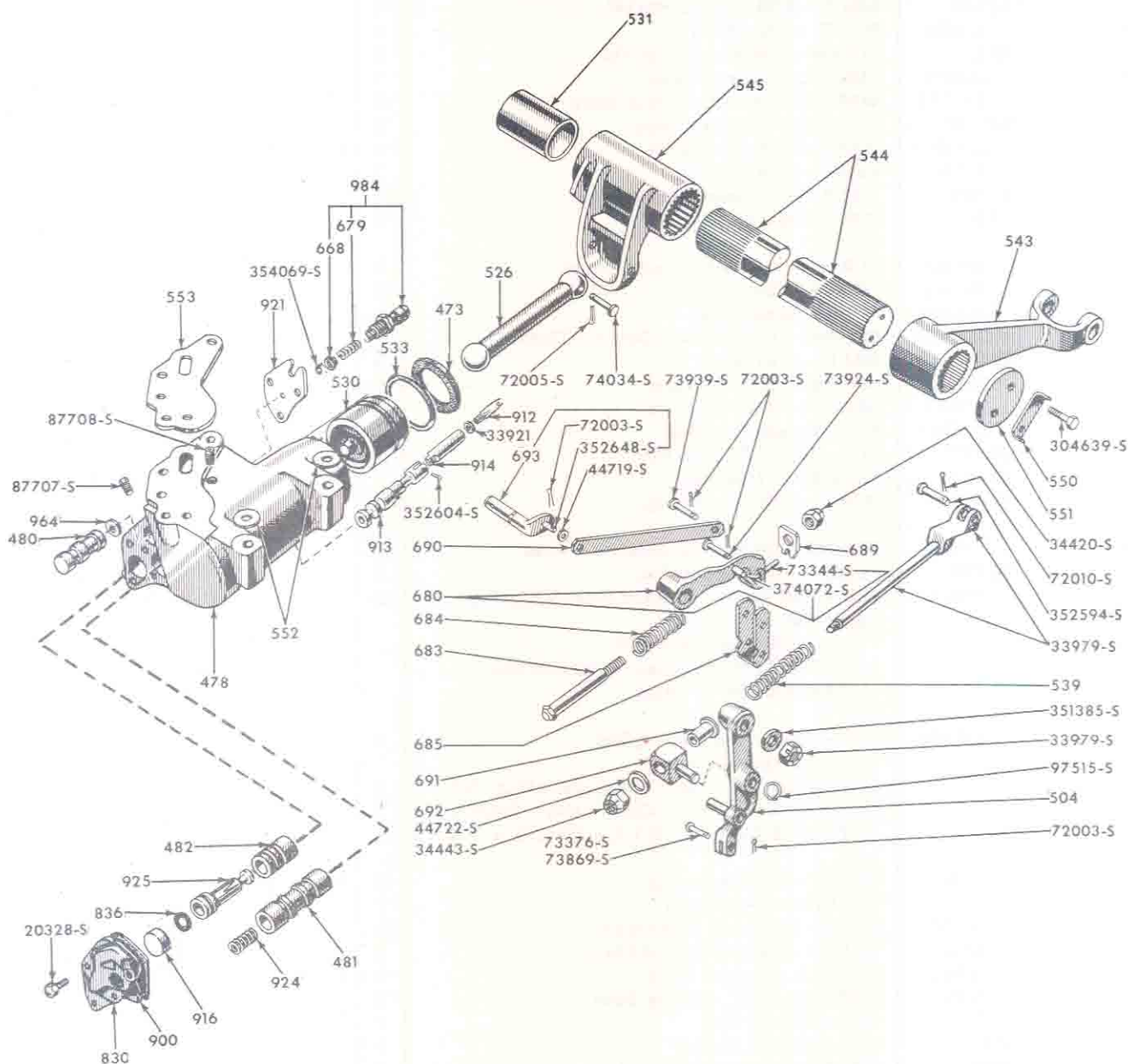


FIG. 5B1 - HYDRAULIC LIFT CYLINDER, SHAFT & RELATED PARTS 1953/54

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U. S. 4 CYL. TRACTOR SECTIONS 9-16		B1

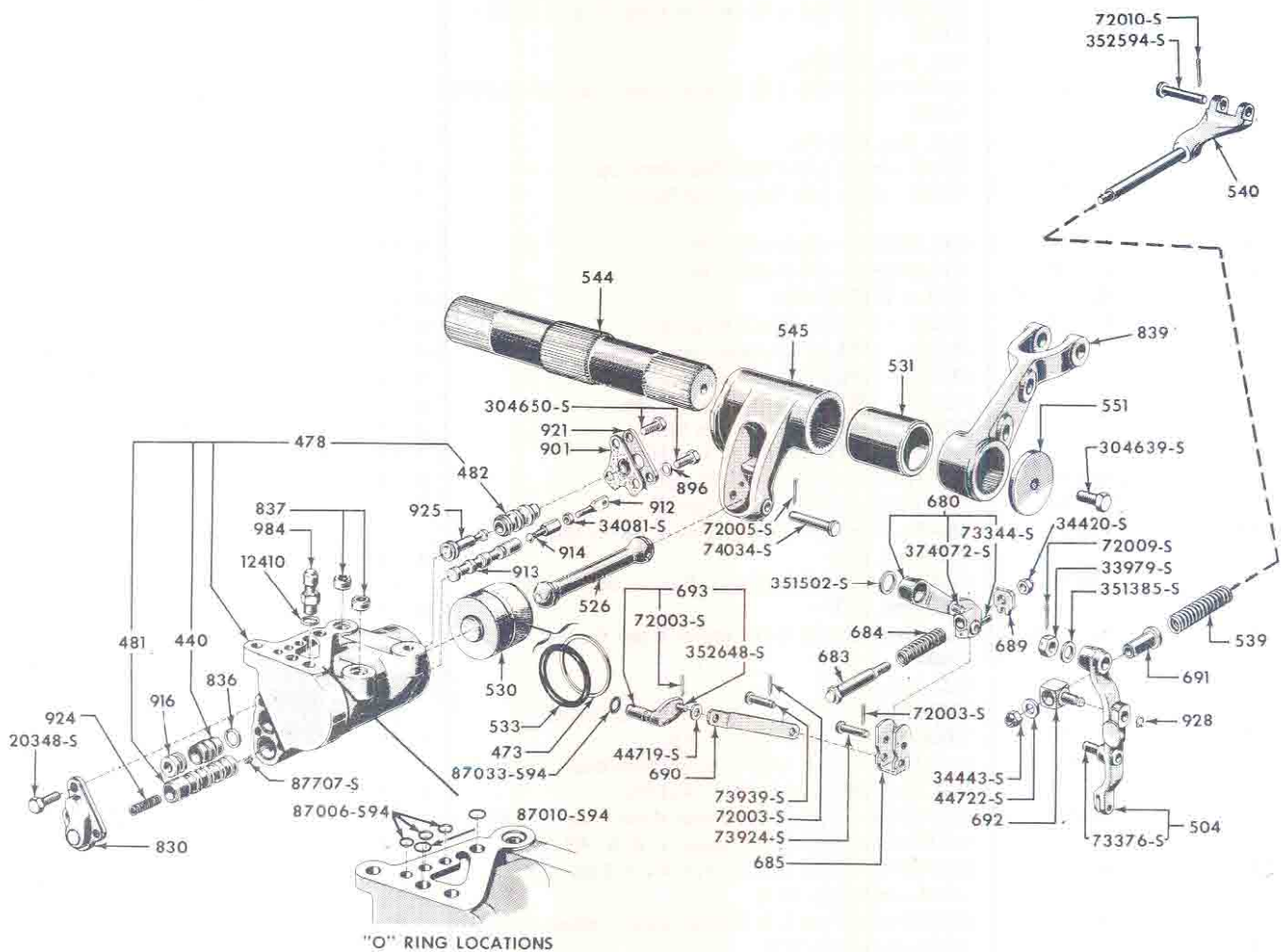


FIG. 5B2 - HYDRAULIC LIFT CYLINDER, SHAFT & RELATED PARTS 1955/

4 CYL. TRACTOR

(1953/64)

(1-8)



FORD TRACTOR
PARTS CATALOG

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U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
HYDRAULIC LIFT CYLINDER, SHAFT & RELATED PARTS					
5B2	C7NN-440-A	BUSHING - Hyd. Lift Unload Valve Blue - 1.002/1.004	1	Repl. NCA-440-B	
		O.D. Opt. W/C Frt.	1	Except NAA	55/
	C7NN-440-B	BUSHING - Hyd. Lift Unload Valve Yellow - 1.004/1.006		Repl. NCA-440-C & 957E-440-B	
		O.D. Opt. W/B Frt.	1	Except NAA	55/
5B1	NAA-473-A	RING - Hyd. Lift Piston Seal Back-Up	1	NAA	53/54
5B2	NCA-473-A	RING - Hyd. Lift Piston Seal Back-Up	1	Except NAA	55/
5B1	NAA-478-F	CYLINDER - Hydraulic Lift	1	NAA	53/54
5B2	NCA-478-C	CYLINDER - Hydraulic Lift	1	Except NAA	55/
	354517-S100	NUT - 7/16-20 Hex	3	NAA	53/54
	358577-S2	STUD - 7/16-20-20 x 2.56 Screw	3	NAA	53/54
		PLUG - 1/16-27 Dry Seal Taper Pipe	4	NAA	53/54
		PLUG - 1/16-27 Dry Seal Taper Pipe	2	Except NAA	55/
		PLUG - 1/8-27 Dry Seal Taper Pipe	4	NAA	53/54
		BOLT - 7/16-20 x 1.75 Hex Hd.	3	Except NAA	55/
		BOLT - 7/16-20 x 2.12 Hex Hd.	1	Except NAA	55/
	87010-S94	"O" RING - (Cyl. to Lift Cover)	2	Except NAA	55/
	87006-S94	"O" RING - (Cyl. to Lift Cover)	3	Except NAA	55/
5B1	NAA-480-T	SEAT - Hyd. Lift Safety Blue - .6873/.6875-O.D. Opt. W/U	1	NAA	53/54
	NAA-480-U	SEAT - Hyd. Lift Safety Yellow - .6875/.6877-O.D. Opt. W/T	1	NAA	53/54
5B1	NAA-481-AA	BUSHING - Hyd. Lift Control Valve Blue - 1.002/1.004			
		O.D. Opt. W/AB	1	NAA	53/54
	NAA-481-AB	BUSHING - Hyd. Lift Control Valve Yellow - 1.004/1.006 - O.D. Opt. W/AA	1	NAA	53/54
	957E-481-A	BUSHING - Hyd. Lift Control Valve Blue - 1.002/1.006 - O.D. Opt. W/N (Repl. NCA-481-M)	1	Except NAA	55/
	957E-481-B	BUSHING - Hyd. Lift Control Valve Blue - 1.004/1.006 - O.D. Opt. W/M (Replaces NCA-481-N)	1	Except NAA	55/
5B1	NAA-482-S	BUSHING - Hyd. Lift Unload Valve Blue 1.002/1.004 - O.D. Opt. W/T	1	NAA	53/54
	NAA-482-T	BUSHING - Hyd. Lift Unload Valve Yellow - 1.004/1.006 - O.D. Opt. W/S	1	NAA	53/54
5B2	957E-482-A	BUSHING - Hyd. Lift Unload Valve Blue - 1.002/1.004 - O.D. Opt. W/H-Rear	1	(Repl. NCA-482-G)	55/
	957E-482-B	BUSHING - Hyd. Lift Unload Valve Yellow - 1.004/1.006 - O.D. Opt. W/G-Rear	1	Except NAA	55/
5B1	NAA-504-A	LEVER ASSY. - Hyd. Lift Hand Control	1	NAA	53/54
5B2	NCA-504-B	LEVER ASSY. - Hyd. Lift Hand Control	1	Except NAA	55/
	73376-S18	PIN - 3/8 x 1.75 Dowel	1		53/
	73869-S	PIN - 3/16 x 3/4	1		53/
		PIN - 1/16 x 1/2 Cotter	1		53/
		WASHER - 3/8 Flat			
		PIN - 3/32 x 1 Cotter			
		NUT - 3/8" - 24 Hex Slotted			
5B1	957E-526	ROD - Hyd. Lift Connecting	1	(Repl. NCA-526-A)	53/
		PIN - 1/8 x 1/2 Cotter			
		PIN - 5/16 x 2-1/8 Clevis	1		
5B1	NAA-530-B	PISTON - Hyd. Lift	1	NAA	53/54
5B2	NCA-530-B	PISTON - Hyd. Lift	1	Except NAA	55/

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
HYDRAULIC LIFT CYLINDER, SHAFT & RELATED PARTS					
5B1	9N-531-C	BUSHING - Hyd. Lift Shaft	2		53/
5B1	NAA-533-A	"O" RING - (Hyd. Lift Piston)	1	NAA	53/54
5B2	NCA-533-A	"O" RING - (Hyd. Lift Piston)	1	Except NAA	55/
5B1	8N-539-A	SPRING - Draft Control	1	NAA	53/54
5B2	8N-539-B	SPRING - Draft Control	1	Except NAA	55/
5B1	NAA-540-B	LINK ASSY. & Fork - Draft Control Connecting	1	NAA	53/54
5B2	NCA-540-A	LINK ASSY. & Fork - Draft Control Connecting	1	Except NAA	55/
	352594-S8	PIN - 1/8 x 5/8 Cotter	1		53/
5B1	9N-543-B	PIN - 3/8" x 1-7/16" Clevis	2	NAA	53/54
5B1	NAA-545-A	ARM - Hyd. Lift Shaft	1	NAA	53/54
5B2	NCA-544-B	ARM - Hyd. Lift Ram	1		
		SHAFT - Hyd. Lift (W/One Tapped Hole in each end)	1		53/
5B2	NCA-545-B	ARM - Hyd. Lift Ram	1	Except NAA	55/
5B1	9N-550	WASHER - Arm to Shaft W/NCA-544-A	2		53/56
5B1	9N-551	WASHER - Arm to Shaft W/NCA-554-A	2		53/56
5B2	NCA-551-A	WASHER - Arm to Shaft W/NCA-554-B	2		53/
		BOLT - 7/16-20 x 11/16 Hex Hd.	4		53/56
		BOLT - 7/16-20 x 11/16 Hex Hd.	2	W/NCA-544-B	53/
5B1	NAA-552-A	GASKET - Cyl. to Center Hsg. Cover	2	NAA	53/54
5B1	NAA-553-B	GASKET - Hyd. Lift, R.H.	1	NAA Before Ser. #110,272	53/54
	NAA-553-C	GASKET - Hyd. Lift, R.H.	1	NAA After Ser. #110,271	53/54
5B1	NAA-668-B	PILOT - Hyd. Lift Safety Valve Ball	1	NAA	53/54
	NCA-671-A	BOLT - Hyd. Lift Arm Mtg. (Used W/NCA-544-B).	2		53/
5B1	8N-680	ARM ASSY. - Drawbar Control	1	NAA	53/54
5B2	NCA-680-A	ARM ASSY. - Drawbar Control	1	Except NAA	55/
	374072-S	PIN - 5/16 x 7/8 Dowel	1		53/
	73344-S18	PIN - 3/16" x 1-3/8" Dowel	1		53/
5B1	8N-683	ROD - Hyd. Lift Position	1	NAA	53/54
5B2	NCA-683-B	ROD - Hyd. Lift Position	1	Except NAA Repl. NCA-683-A	55/
		NUT - 3/8-24 Lock	1		53/
5B1	8N-684	SPRING - Drawbar Control	1	NAA	53/54
5B2	NCA-684-B	SPRING - Drawbar Control	1	Except NAA	55/
5B1	8N-685	CAM - Drawbar Control	1		53/
		PIN - 1/16 x 1/2 Cotter	1		53/
		PIN - 1/4 x 1-3/16 Clevis	1		53/
5B1	8N-689	PLATE - Drawbar Control Cam	1		53/
5B1	8N-690	LINK - Drawbar Control	1	NAA	53/54
5B2	NCA-690-A	LINK - Drawbar Control	1	Except NAA	55/
		PIN - 1/16 x 1/2 Cotter	1		53/
		PIN - 1/4 x 1-5/16 Clevis	1		53/
5B1	8N-691	BUSHING - Draft Control	1	NAA	53/54
5B2	NCA-691-A	BUSHING - Draft Control	1	Except NAA	55/
5B1	957E-692	SEIVEL - Draft Control	1	Replaces NAA-692-A	53/
		WASHER - 5/16 Flat	1		53/
		NUT - 5/16-24 Lock	1		53/
	97515-S	SNAP RING - Draft Control Swivel	1		53/
5B1	8N-693	ARM ASSY. - Drawbar Position Control	1	NAA	53/54
5B2	NCA-693-A	ARM ASSY. - Drawbar Position Control	1	Except NAA	55/
		PIN - 1/4 x 9/16 Dowel	1		53/
		WASHER - 1/4 Flat	1		53/
		PIN - 1/16 x 1/2 (Arm to Link) Cotter	1		53/
		BALL - 3/8 Steel	1	Except NAA	55/
	87033-S94	"O" RING - Drawbar Position Control Arm	3		55/

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
HYDRAULIC LIFT CYLINDER, SHAFT & RELATED PARTS					
5B1	NAA-830-A	BAFFLE & PLATE ASSY. — Lift Cyl. Oil	1	NAA	53/54
5B2	NCA-830-A	BAFFLE & PLATE ASSY. — Lift Cyl. Oil	1	Except NAA	55/
		BOLT — 3/8-16 x 5/8 Hex Hd.	3	NAA	53/54
		BOLT — 3/8-16 x 3/4 Hex Hd.	3	Except NAA	55/
5B2	NCA-836-B	"O" RING — Hyd. Lift Unload Valve	1		53/
5B2	NCA-837-A	RING — Lift Cyl. Dowel	2	Except NAA	55/
5B2	CONN-838-D	ARM — Hyd. Lift Shaft R.H.	1	Except NAA & Offset	55/
	838	(313189) ARM — Hyd. Lift Shaft R.H.	1	Offset	59/
5B2	CONN-839-C	ARM — Hyd. Lift Shaft L.H.	1	Except NAA & Offset	55/
	839	(313832) ARM — Hyd. Lift Shaft L.H.	1	Offset	59/
5B2	NCA-896-A	GASKET — Lift Cyl. Rear Ret. Plate Bolt	1	Except NAA	55/
5B1	NAA-900-A	GASKET — Hyd. Lift Baffle Plate	1	NAA	53/54
5B2	NCA-901-B	GASKET — Hyd. Lift Valve Rear Ret. Plate	1	Except NAA	55/
5B1	NAA-912-A	LINK — Hyd. Lift Control Valve	1	NAA	53/54
5B2	NCA-912-A	LINK — Hyd. Lift Control Valve	1	Except NAA	55/
		NUT — 1/4-28	1		53/
5B1	NAA-913-AK	VALVE — Hyd. Lift Control White			
		.5917/.5919 — Dia. Opt. W/AL & AM	1	NAA	53/54
	NAA-913-AL	VALVE — Hyd. Lift Control Blue			
		.5919/.5921 — Dia. Opt. W/AK & AM	1	NAA	53/54
	NAA-913-AM	VALVE — Hyd. Lift Control Yellow			
		.5921/.5923 — Dia. Opt. W/AK & AL	1	NAA	53/54
5B2	NCA-913-T	VALVE — Hyd. Lift Control White —			
		Opt. W/U & V	1	Except NAA	55/
	NCA-913-U	VALVE — Hyd. Lift Control Blue			
		Opt. W/T & V	1	Except NAA	55/
	NCA-913-V	VALVE — Hyd. Lift Control Yellow			
		Opt. W/T & U	1	Except NAA	55/
5B1	NAA-914-C	TURNBUCKLE — Hyd. Lift Control Valve	1	NAA	53/
5B2	NCA-914-B	TURNBUCKLE — Hyd. Lift Control Valve	1	Except NAA	55/
	352604-S	PIN — 1/4 x 17/32 (Turnbuckle to Control Valve)			
		Flat Hd.	1	NAA	53/54
5B1	NAA-916-G	PLUG — Hyd. Lift Unload Valve	1	NAA	53/54
5B2	NCA-916-B	PLUG — Hyd. Lift Unload Valve White — 1.0002-			
		1.0004 Opt. W/C	1	Except NAA	55/
	NCA-916-C	PLUG — Hyd. Lift Unload Valve Blue — 1.0004-			
		1.0006 Opt. W/B & D	1	Except NAA	55/
	NCA-916-D	PLUG — Hyd. Lift Unload Valve Yellow - 1.0006-			
		1.0008 Opt. W/C	1	Except NAA	55/
5B1	NAA-921-C	PLATE — Hyd. Lift Safety Control Valve — Rear	1	NAA	53/54
		BOLT — 3/8-16 x 5/8 Hex Hd.	3	NAA	53/54
		BOLT — 3/8-16 x 3/4 Hex Hd.	3	Except NAA	55/
5B1	NAA-924-C	SPRING — Hyd. Lift Control Valve	1	NAA	53/54
5B2	NCA-924-C	SPRING — Hyd. Lift Control Valve	1	Except NAA	55/
5B1	NAA-925-L	VALVE — Hyd. Lift Unload	1	NAA	53/54
5B2	C5NN-925-A	VALVE — Hyd. Lift Unload (Replaces NCA-925-B)	1	Except NAA	55/
5B1	NAA-964-A	GASKET — Hyd. Lift Safety	1	NAA	53/54
5B1	NAA-984-F	VALVE ASSY. — Hyd. Lift Safety	1	NAA	53/54
5B2	957E-984-B	VALVE ASSY. — Hyd. Lift Safety (Repl. C3NN-			
		984-A)	1	Except NAA	55/
5B2	01A-12410-A	GASKET — Hyd. Lift Safety	1	Except NAA	55/
	313189	Refer to 838			
	313832	Refer to 839			

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
HYDRAULIC LIFT LINKS & RELATED PARTS					
5C1	8N-486-B	PIN - Hydraulic Lift Yoke	1	Except Rowcrop	53/
	NCB-486-B	PIN - Hydraulic Lift Yoke	1	Rowcrop Hi-Clear Only	57/
		PIN - 1/8 x 1-3/8 Cotter	1	Rowcrop Except Hi-Clear	55/
		PIN - 1/8 x 1 Cotter	2	Except Rowcrop	53/
			2	Rowcrop	55/
5C1	9N-505	EYE & CHAIN ASSY. - Upper Link Pin Frt.	1	Prior to Ser. #162454	53/62
5C1	9N-508-B	ANCHOR - Hyd. Lift Upper Link & Linch Pin Chain (W/Old Upper Link)	2	NAA, 630	53/62
			3	Except NAA & 630	53/62
5C1	NCB-521-B	STUD - Lower Lift Link Hanger Front	2	Rowcrop Except Hi-Clear	55/
5C1	NCB-529-B	STUD - Lower Lift Link Hanger Rear	2	Rowcrop Except Hi-Clear	55/
	354553-S	PIN - 5/32 x 1-1/4 Cotter			
	351129-S	WASHER - .813 I.D. x 1.33 O.D. Flat			
		NUT - 3/4-16	6	Rowcrop Except Hi-Clear	55/
5C1	NCA-535-A	ROCKER - Hydraulic Lift	1	Except Rowcrop	53/
	NCA-535-A	ROCKER - Hydraulic Lift	1	Rowcrop Hi-Clear Only	57/
	NCB-535-B	ROCKER - Hydraulic Lift	1	Rowcrop Except Hi-Clear	55/
	352625-S	PIN - 5/32 x 1 Cotter	1		53/
	358777-S	PIN - 3/4 x 3.14 Clevis	1	W/O Hydraulic System	55/
		PIN - Used to Plug Rocker Hole in Cntr. Hsg.			
5C1	9N-555-B	LINK ASSY. - Hyd. Lower Lift	2	NAA	53/54
5C1	DONN-555-D	LINK ASSY. - Hyd. Lower Lift R.H.	1	Except Rowcrop	55/
	DONN-556-C	LINK ASSY. - Hyd. Lower Lift L.H. <i>DONN 555E</i>	1	Rowcrop Hi-Clear Only	55/
	NCA-555-B	LINK ASSY. - Hyd. Lower Lift	2	Rowcrop Except Hi-Clear	55/
5C1	957E-560	PIN - Drawbar Upper Link	2	Repl. C3NN-560-A	53/
5C1	NCB-563-A	SHAFT - Lower Link Support	2	Rowcrop Except Hi-Clear	55/
5C1	NCA-563-C	SHAFT - Lower Link Support	2	Except Rowcrop	53/
	NCA-563-C	SHAFT - Lower Link Support	2	Rowcrop Hi-Clear Only	57/
		PIN - 1/8 x 1 Cotter			
		WASHER - 5/8 Flat			
		NUT - 5/8-18 Castle	2	NAA	53/54
		PIN - 5/32 x 1-1/4 Cotter			
	354553-S	WASHER - .813 I.D. x 1.33 O.D. Flat			
	351129-S	NUT - 3/4-16 Castle	2	Except Rowcrop	53/
	351505-S8	WASHER - 5/8 Flat			
		NUT - 5/8-18 Lock	2	Except Rowcrop	53/
		WASHER - 5/8 Flat			
		NUT - 5/8-18 Castle	2	Except Rowcrop	53/
		PIN - 1/8 x 1-3/8 Cotter			
		PIN - 5/32 x 1-1/2	4	Rowcrop	55/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
HYDRAULIC LIFT LINKS & RELATED PARTS					
5C1	NCB-571-A	HANGER — Lower Lift Link — R.H.	1	Rowcrop Except Hi-Clear	55/
5C1	9N-573-B	CHAIN — Link Pin & Linch Pin	1	Prior to Ser. #162454	53/62
5C1	9N-588	CHAIN ASSY. — Upper Link Pin — Rear (Used Only W/2N-666-B Link)	1	NAA, 630 Prior Ser. #162454	53/62
	2N-608	LINK PIN & LOCKING RING ASSY.	AR	Opt. W/311516 Replaces 2N-574	53/
	608	(311516) LINCH PIN & LOCKING RING ASSY.	AR	Opt. W/2N-608	53/
5C1	2N-666-B	LINK ASSY. — Hyd. Lift Control (Upper Halves)	2	NAA, 630 Prior Ser. #162454	53/62
	356420-S8	WASHER — .45 I.D. x 1 O.D. x .18 Flat	3	NAA, 630 Prior Ser. #162454	53/62
	355729-S8	NUT — 7/16-20 Hex BOLT — 7/16-20 x 1.62 Carr.			
5C1	NCA-667-A	EYELET — Drawbar Link Check Chain — R.H.	1	Except Rowcrop	55/
5C1	NCA-678-A	EYELET — Drawbar Link Check Chain — L.H.	1	Rowcrop Hi-Clear Only	57/
	354440-S	RIVET — 5/8 x 1.25 Oval Hd. Solid	1	Except Rowcrop	55/
			2	Rowcrop Hi-Clear Only	57/
5C1	9N-5182	DRAWBAR	1	Used W/9N-5374 & 5375	53/56
5C1	NCA-5370-A	CHAIN ASSY. — Drawbar Safety	1	Used W/9N-5182 — 9N-5374 & 5375	53/56
5C1	9N-5374	STAY — Drawbar Upper	2	Used W/9N-5182	53/56
5C1	9N-5375	STAY — Drawbar Lower	2	Used W/9N-5182	53/56
		WASHER — 7/16 Flat	4		53/56
		NUT — 7/16-20 Hex			
		BOLT — 7/16-20 x 1.12			
	311516	Refer to 608			

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
HYDRAULIC LIFT LINKS & RELATED PARTS					
		OFFSET			
5C2	NCB-486-B	PIN - Hyd. Lift Rocker Pivot	1		59/
		PIN - 1/8 x 1" Cotter	2		59/
5C2	535	(313799) ROCKER - Hyd. Lift	1		59/
5C2	555	(313101) LINK ASSY. - Hyd. Lower Lift	2		59/
5C2	957E-560	PIN - Drawbar Upper Link	1	Repl. C5NN-560-B	59/
5C2	NCB-563-A	SHAFT - Lower Link	2		59/
		PIN - 5/32 x 1-1/2 Cotter	4		59/
5C2	2N-608	LINCH PIN & LOCKING RING ASSY.	AR	Repl. 2N-574	59/
5C2	NCA-659-B	BOLT - Hyd. Lift Rod 9/16-18"	2		59/
		NUT - 9/16"-18 Hex Lock	2		59/
5C2	723	(312844) LEVER - P.T.O. Shifter	1		59/
5C2	CONN-B858-C	LINK - Stabilizer L.H.	1		59/
		WASHER - 5/8" Flat			
		WASHER - 5/8" Lock			
		NUT - 5/8"-18 Hex			
		BOLT - 5/8"-18 x 1.75" Hex Hd.	2		59/
	356524-S	WASHER - 5/8" Lock			
		WASHER - 5/8" Flat (Special)			
		NUT - 5/8"-18 Hex			
	375289-S8	BOLT - 5/8-18 x 3.38 L.H. Carr.	2		59/
	375290-S8	BOLT - 5/8-18 x 4.38 Carr. Hd.	2		59/
5C2	CONN-A933-D	LINK - Stabilizer R.H.	1		59/
		WASHER - 5/8" Flat			
		WASHER - 5/8" Lock			
		NUT - 5/8"-18 Hex			
		BOLT - 5/8-18 x 2-1/4" Hex Hd.	2		59/
	CONN-4609-H	GEAR ASSY. - Rear Axle Drive Pinion (Replaces 313213)	1	(Except Hi-Clear)	59/
5C2	9N-5182	DRAWBAR	1	After Ser. #113174	60/
5C2	9N-5374	STAY - Drawbar - Upper	2	After Ser. #113174	60/
5C2	9N-5375	STAY - Drawbar - Lower	2	After Ser. #113174	60/
		WASHER - 7/16 Flat			
		NUT - 7/16-20 Hex			
		BOLT - 7/16-20 x 1.12	4	After Ser. #113174	60/
5C2	CONN-16386-A	BRACKET - Rear Fender Mounting R.H.	1		59/
		WASHER - 5/8" Lock			
		NUT - 5/8"-18 Hex			
	372671-S8	BOLT - 5/8"-18 x 7" Sq. Neck	2		59/

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
HYDRAULIC LIFT LINKS & RELATED PARTS					
5C2	NCB-44014-D	HOUSING ASSY. — Final Drive Gear	2		59/
5C2	143699	SPACER — 11/16" I.D. x 1.00 O.C. x 3.00 (Hyd. Lift Rocker Side Thrust Spacer)	1		59/
	312829	SHAFT ASSY. — Rear Axle Final Drive L.H.	1		59/
	312844	Refer to 723			
	312907	RETAINER & SEAL ASSY. — Rear Axle Shaft Inner Bearing R.H.	1		59/
	312909	ADAPTOR — Rear Axle Shaft Impl. Drive	1		59/
	312911	RING — Rear Axle Shaft Impl. Drive Adaptor, Snap	1		59/
	312912	SEAL ASSY. — Rear Axle Shaft Impl. Adaptor	1		59/
	313101	Refer to 555			
5C2	313105	HANGER — Lower Lift Link, L.H.	1		59/
		WASHER — 5/8" Lock			
	354421-S8	BOLT — 5/8"-11 x 1.38 Hex Hd.	4		59/
5C2	313128	HOUSING ASSY. — Rear Axle L.H.	1		59/
	313165	LEVER — Hyd. Lift Leveling	1		59/
	313166	FORK — Hyd. Lift Leveling Rod — R.H.	1	(Except Hi-Clear)	59/
		WASHER — 5/16" Lock	1		59/
		WASHER — 5/16" Flat	2		59/
		NUT — 5/16" x 24 Hex	1		59/
		BOLT — 5/16-24 x .75 Hex Hd.	1		59/
		BOLT — 7/16-14 x 1	1		59/
	88373-S8	STUD — 7/16-14-20 x 1-1/4 Screw	1		59/
		NUT — 7/16-20 Hex	1		59/
	357701-S8	STUD — 7/16"-14-20 x 1.81	1		59/
		NUT — 7/16"-20 Hex	1		59/
	313595	FORK — Hyd. Lift Leveling Rod — R.H.	1	(Hi-Clear)	59/
	313799	Refer to 535			
5C2	313812	HANGER - Lower Lift Link R.H.	1		59/
		WASHER — 1/2" Lock			
		NUT — 1/2"-20 Hex			
		BOLT — 1/2"-20 x 2.25 Hex Hd.	1		59/
	313835	ROD ASSY. — Hyd. Lift Leveling L.H.	1	(Except Hi-Clear)	59/
	313836	ROD ASSY. — Hyd. Lift Leveling L.H.	1	(Hi-Clear)	59/
5C2	313844	SUPPORT — Hydraulic Lift Rocker	1		59/
5C2	313854	SPACER — Stabilizer Link (Stabilizer Link to Lower Lift Link Assy.)	2		59/
		(Stabilizer Link to Rear Axle Assy.)	2		59/
	313862	GEAR ASSY. — Rear Axle Drive Pinion	1	(Hi-Clear)	59/
		WEIGHT — Rear End (Not Serviced — Procure Locally)	1		59/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

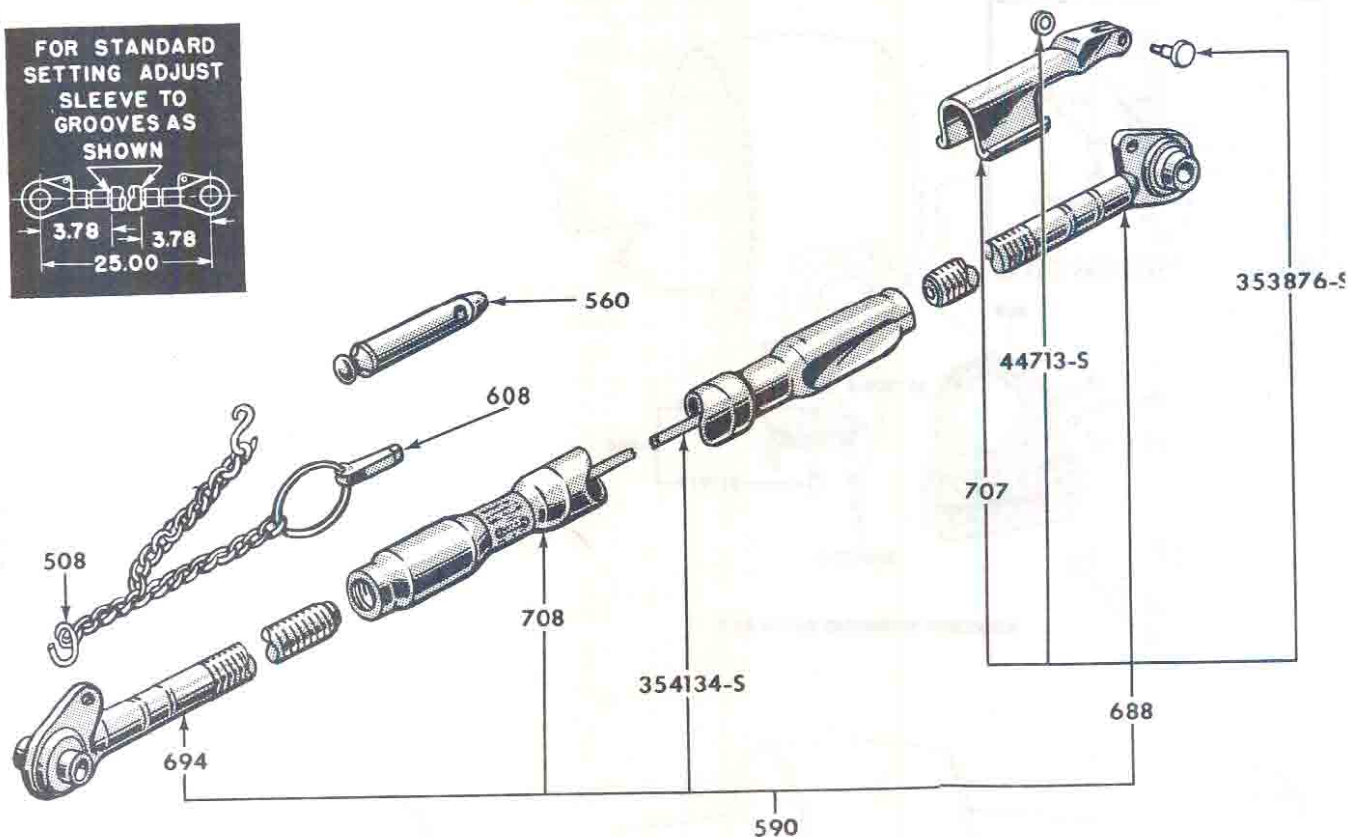
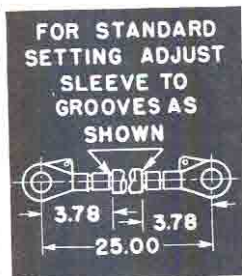


FIG. 5D1 - ADJUSTABLE UPPER LINK ASSY.

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
5D1	9N-508-B	ANCHOR - Hyd. Lift Upper Link & Linch Pin Chain	3	Prior to Ser. #162454	53/62
5D1	957E-560	PIN - Drawbar Upper Link	2	Repl. C5NN-560-B	53/
5D1	NCA-590-B	LINK ASSY. - Adjustable Upper	1		53/
5D1	2N-608	LINCH PIN & LOCKING RING ASSY.	2		53/
5D1	NAA-688-C	SOCKET & LATCH ASSY. - Adjustable Upper Link Frt. L.H. Thread	1		53/
5D1	NAA-694-C	SOCKET ASSY. - Adj. Upper Link Rear - R.H. Thrd.	1		53/
5D1	NAA-707-B	LATCH - Adj. Upper Link	1		53/
	353876-S	WASHER - # 10 Flat RIVET - 1/4 x 1 Flat Hd. - Shoulder	1		53/
5D1	NAA-708-B	SLEEVE - Adjustable Upper Link	1		53/
	354134-S	KEY - 1/4 x 14 Square	1		53/

4 CYL. TRACTOR (1953/64) (1-8) FORD TRACTOR PARTS CATALOG



MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1 H7

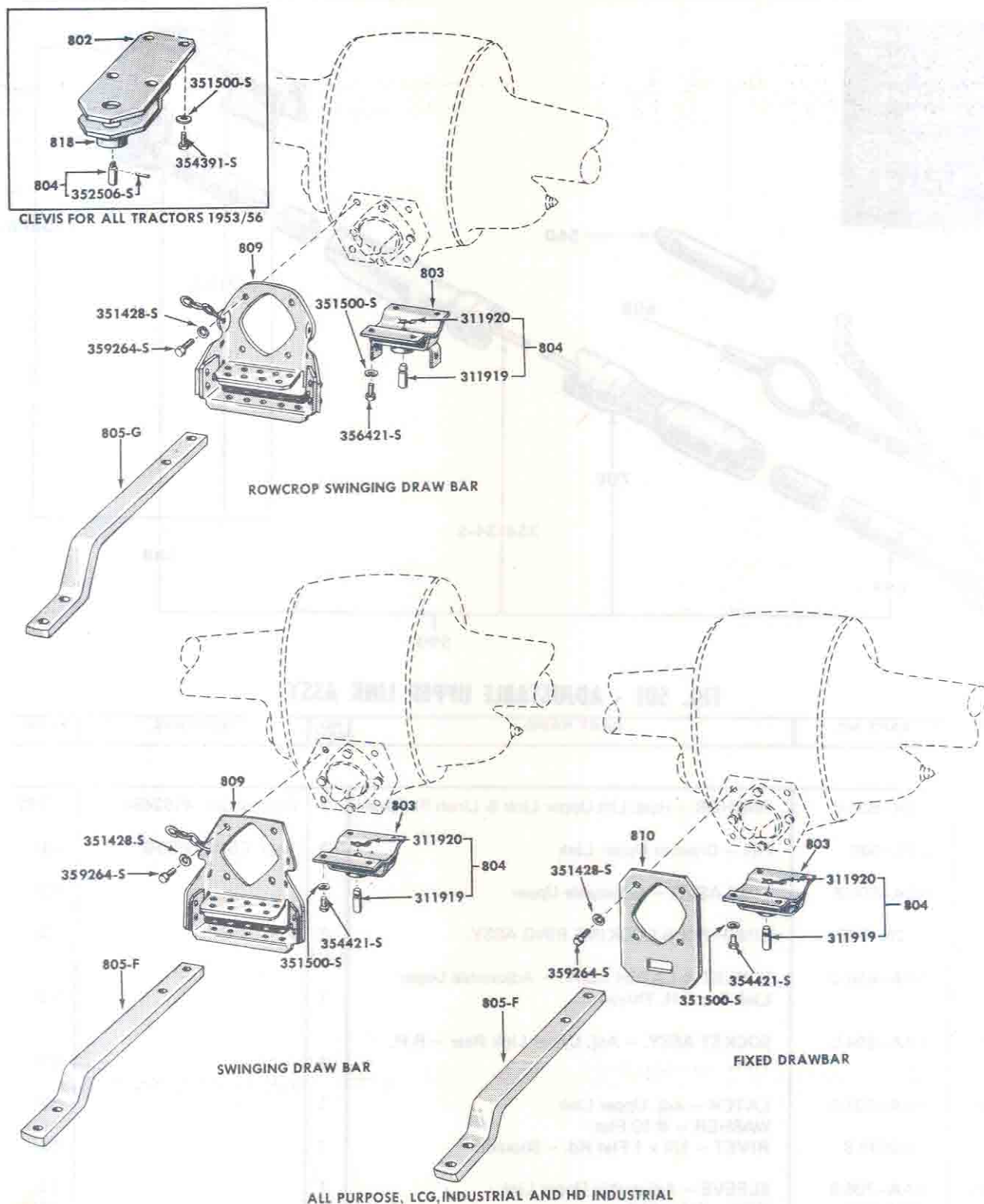


FIG. 5E1 - SWINGING DRAWBAR & RELATED PARTS

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
5E1 SWINGING DRAWBAR & RELATED PARTS					
	8N-802-C	CLEVIS ASSY. - Drawbar Used W/230300	1	NAA, 600, 800	53/56
	351500-S7	WASHER - 5/8 Lock	2	NAA, 600, 800	53/56
	354391-S8B	BOLT - 5/8-11 x 1.75 Hex Hd.	4	700, 900	55/56
	354421-S8B	BOLT - 5/8-11 x 1.38	1	Except Rowcrop & Grove	53/
	NCA-803-B	CLEVIS ASSY. - Drawbar	1	Rowcrop	55/
	NCB-803-B	CLEVIS ASSY. - Drawbar	1		53/
	354421-S8B	BOLT - 5/8-11 x 1.38 Hex Hd.	4		
	8N-804	PIN ASSY. - Drawbar Clevis (1-1/8 Dia.)	1	NAA, 600, 700, 800, 900	53/56
		(Includes 352506-S)	1		53/56
	352506-S	PIN - 1/4 x 1.50 Roll	1		
	CBPN-804-A	KIT - Pin & Spring Drawbar Clevis (7/8" Dia.)	1	Except Grove	53/
	CONN-805-F	DRAWBAR - Swinging	1	All Purpose & Industrial	53/
	CONN-805-G	DRAWBAR - Swinging	1	Rowcrop & Offset	56/
	C3NN-807-A	PIN - Drawbar Clevis	1	Grove	63/
	NCA-809-A	HANGER ASSY. - Swinging Drawbar	1	NAA, 600 & 2000 Exc.	53/
				Rowcrop	56/
	NCB-809-A	HANGER ASSY. - Swinging Drawbar	1	Rowcrop Except Hi-Clear	
	NDA-809-A	HANGER ASSY. - Swinging Drawbar	1	800 & 4000 exc. Rowcrop & Grove	56/
		WASHER - 7/16 Lock	4		53/
		BOLT - 7/16-14 x 1.50 Hex Hd.	1	Grove	63/
	C3NN-809-B	HANGER ASSY. - Swinging Drawbar	4	Grove	63/
		WASHER - 5/8 Lock	4	Grove	63/
		BOLT - 5/8-11 x 1 1/2 Hex	2	Grove	63/
		NUT - 3/4-10 Hex			
		BOLT - 3/4-10 x 4 Hex Hd.			
	C3NN-810-B	HANGER - Fixed Drawbar Repl. NCA-810-B	1	2000 Except Rowcrop	55/
	810	(313598) HANGER - Fixed Drawbar	1	4000 Except Rowcrop & Grove	55/
	351428-S8	WASHER - 7/16 Lock	4	(Replaces 34808-S7)	53/
	359264-S8	BOLT - 7/16-14 x 1.38 Hex Rd.		(Replaces 304762-S8)	
	818	(311920) SPRING - Drawbar Clevis (Used W/NCA & NCB-803-B)	1		58/
	311920	Refer to 818			
	313598	Refer to 810			

4 CYL. TRACTOR (1953/64)

(1-8)



FORD TRACTOR
PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

H8

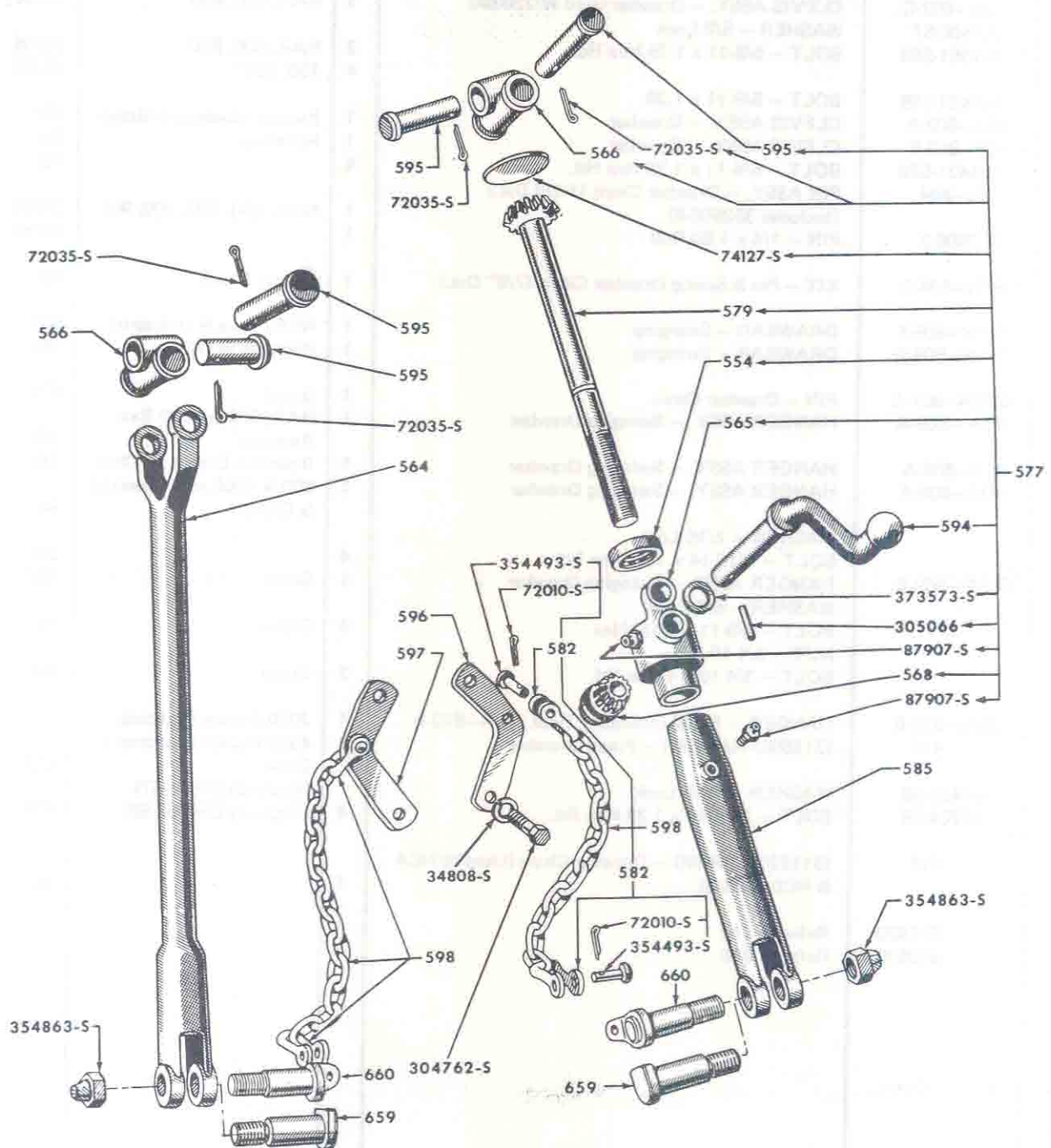


FIG. 5F1 - LEVELING BOX & RELATED PARTS

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
LEVELING BOX & RELATED PARTS					
5F1	9N-554	BEARING ASSY. — Hyd. Lift Leveling Gear	1		53/
5F1	9N-564-B	ROD ASSY. — Hyd. Lift Leveling L.H.	1	NAA	53/54
	NCA-564-B	ROD ASSY. — Hyd. Lift Leveling L.H.	1	Except Rowcrop	55/
			1	Rowcrop Hi-Clear Only	57/
	NCB-564-B	ROD ASSY. — Hyd. Lift Leveling L.H.	1	Rowcrop Except Hi-Clear	55/
	564	(313835) ROD ASSY. — Hyd. Lift Leveling L.H.	1	Offset Except Hi-Clear	59/
	564	(313836) ROD ASSY. — Hyd. Lift Leveling L.H.	1	Offset Hi-Clear Only	59/
5F1	C5NN-565-C	BOX — Hyd. Lift Leveling Gear	1		53/
		PLUG — 1-3/4 Expansion	1		53/
		FITTING — 1/4-28 Lube	1		53/
5F1	957E-566	KNUCKLE — Hyd. Lift Leveling Box to Lift Arm	1	Replaces 311706	53/
5F1	B9NN-568-A	GEAR — Hyd. Lift Leveling Lever	1		53/
	305066-S	PIN — 3/16 x 7/8 Roll	1		53/
	373573-S7	WASHER — Spring (Gear to Lever)	1		53/
5F1	NCA-577-A	BOX ASSY. — Hyd. Lift Leveling L.H. — Less Fork	1	Except Offset	53/
5F1	NCA-579-B	SHAFT — Hyd. Lift Leveling Gear	1		53/
5F1	APN-582-A	CLEVIS — Drawbar Link Check Chain Kit Consists of the following — (1) NCA-582-A Clevis (N.S.) (1) Pin — 1/8 x 5/8 Cotter (1) Pin — 5/16 x 1.18 Clevis	4	Except Offset	53/
5F1	9N-585-A	FORK — Hyd. Lift Leveling Rod R.H.	1	NAA	53/54
	NCA-585-B	FOR — Hyd. Lift Leveling Rod R.H.	1	Except Rowcrop	55/
			1	Rowcrop Hi-Clear Only	57/
	NCB-585-A	FORK — Hyd. Lift Leveling Rod R.H.	1	Rowcrop Except Hi-Clear	55/
		FITTING — 1/4-28 Lube	1	Except Offset	53/
	585	(313166) FORK — Hyd. Lift Leveling Rod R.H.	1	Offset Except Hi-Clear	59/
	585	(313595) FORK — Hyd. Lift Leveling Rod R.H.	1	Offset Hi-Clear Only	59/
5F1	9N-594	LEVER — Hyd. Lift Leveling	1	Except Offset	53/
	594	(313165) LEVER — Hyd. Lift Leveling	1	Offset	59/
	373573-S7	WASHER — (Lever Gear to Lever) Spring	1		53/
5F1	9N-595	PIN — .620 x 3.37 Hyd. Lift Fork Leveling — Leveling Box to Lift Arm	2		53/
		Rod to Lift Arm	2		53/
		PIN — 1/8 x 1 Cotter	4		53/
5F1	NCA-596-B	ANCHOR — Drawbar Link Check Chain, R.H. — Used W/9N-5182	1	NAA, 600, 800	53/56
			1	Rowcrop Hi-Clear Only	57/
	NCB-596-A	ANCHOR — Drawbar Link Check Chain — Used W/9N5182	2	700, 900, Exc. Hi-Clear	55/56
5F1	NCA-597-B	ANCHOR — Drawbar Link Check Chain, L.H. — Used W/9N-5182	1	NAA, 600, 800	53/56
			1	Rowcrop Hi-Clear Only	57/
		WASHER — 7/16 Lock			
		BOLT — 7/16-14 x 1.50 Hex Hd.	4	NAA, 60Q, 800	53/56
		PIN — 1/8 x 1 Cotter			
		NUT — 7/16-20 Hex Slotted			

4 CYL. TRACTOR (1953/64)

(1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

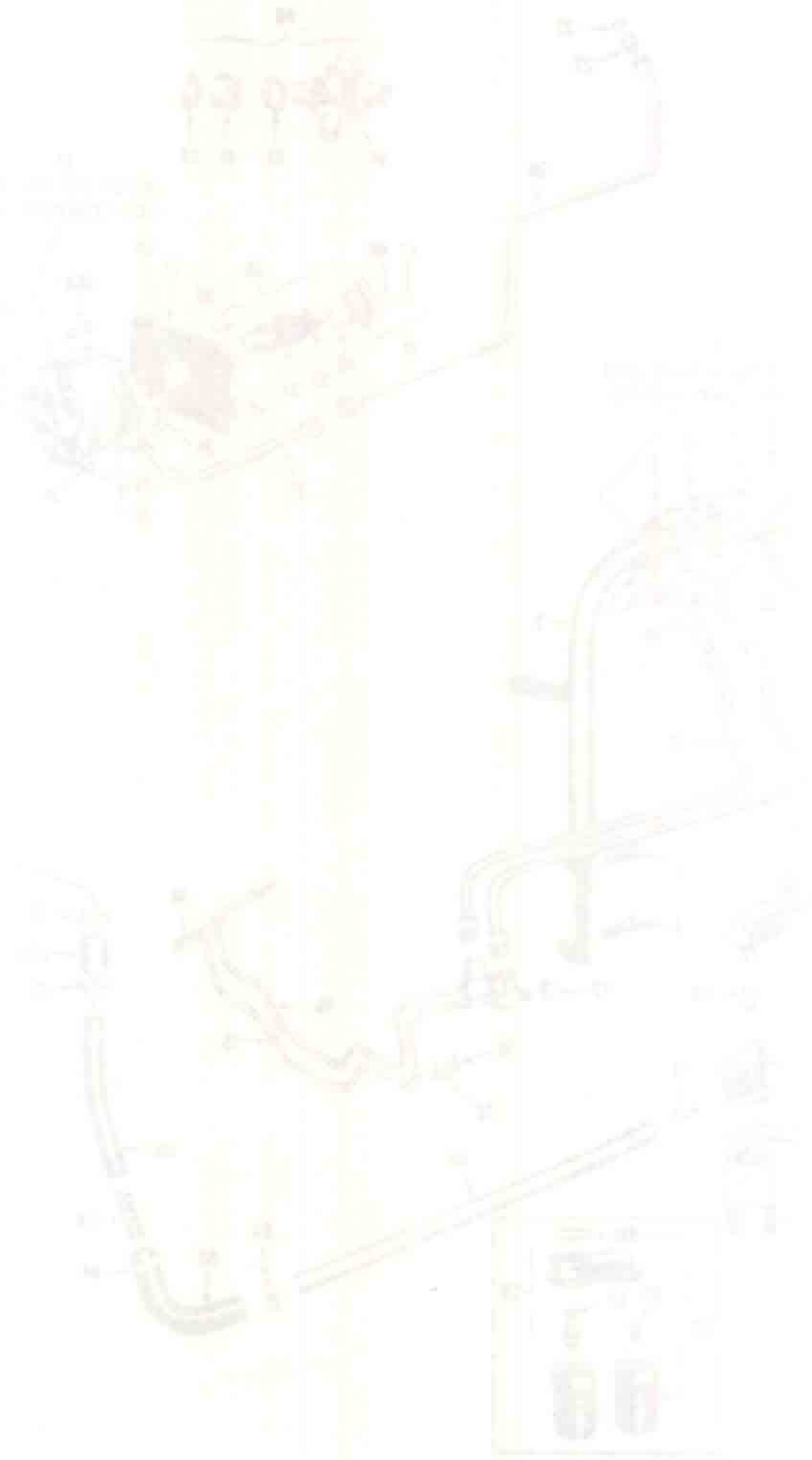
U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
LEVELING BOX & RELATED PARTS					
5F1	CBPN-598-A	KIT - Chain & Clevis Assy. - Drawbar Link Chain Consists of - (1) NCA-591-B Chain Assy. (N.S.) (2) NCA-582-A Clevis (N.S.) (2) PIN - Clevis (2) PIN - Cotter	AR	Except Offset	53/
5F1	NCA-659-B	BOLT - 9/16-18 Hyd. Lift Rod	2	Except Rowcrop	55/
			2	Rowcrop Hi-Clear Only	57/
	351428-S8	WASHER - 7/16 (Used W/NCA-659-A) Flat	2	600, 800	55
	351090-S8	NUT - 7/16-20 (Used W/NCA-659-A) Lock	2	600, 800	55
	354863-S8	NUT - 9/16-18 (Used W/NCA-659-B) Hex Check	2		55/
5F1	NCB-660-A	EYELET ASSY. - Check Chain (Used W/354863-S8 Nut)	2	NAA, Rowcrop Exc. Hi-Clr.	53/
	354863-S8	NUT - 9/16-18 (Used W/NCB-660-A) Hex Check	2		53/
	351428-S8	WASHER - 7/16 (Used W/8N-660) Flat	2	NAA	53/54
	351090-S7	NUT - 7/16-20 (Used W/8N-660) Eyelet Assy. - Lock	2	NAA	53/54
	313165	Refer to 594			
	313166	Refer to 585			
	313595	Refer to 585			
	313835	Refer to 564			
	313836	Refer to 564			

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1



4 CYL. TRACTOR (1953/64)

(1-8)



FORD TRACTOR
PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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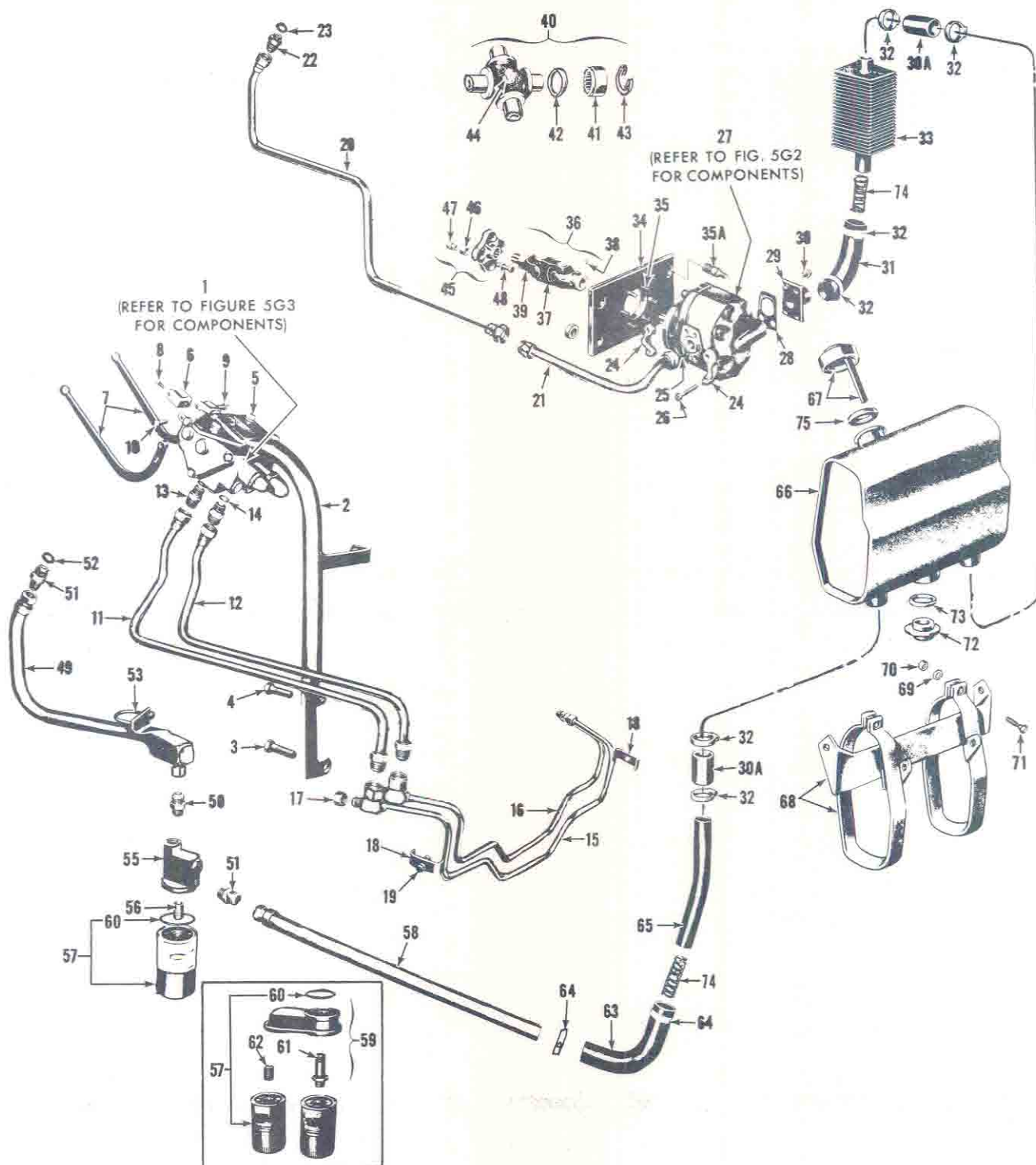


FIG. 5G1 - H.D. INDUSTRIAL HYDRAULIC PACKAGE

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
H.D. INDUSTRIAL HYDRAULIC PACKAGE					
5G1		H.D. INDUSTRIAL			
1	108408	VALVE ASSY. - Loader Control (Refer to Fig. 5G3 for Components)	1		58/
	107221	PLUG - 7/8-14 (Valve) Required whn lines are not conn.	2		58/
2	114257	SUPPORT - Valve	1		58/
		LOCKWASHER - 3/4			
		NUT - 3/4-10 Hex			
3		BOLT - 3/4-10 x 2-1/2 Hex	1		58/
		LOCKWASHER - 5/8			
		NUT - 5/8-11 Hex			
4		BOLT - 5/8-11 x 2-1/2 Hex	1		58/
		BOLT - 3/8-16 x 1-1/8 Hex	1		58/
		LOCKWASHER - 1/2			
5		BOLT - 1/2-13 x 1.00 Hex	3		58/
6	108412	PIVOT - Control Valve Handle	2		58/
7	108420	LEVER - Control Valve	2		58/
		LOCKWASHER - 5/16			
8		CAPSCREW - 5/16-18 x .87 Soc. Hd.	2		58/
9	108418	PIN - 5/16 x 4 Straight (Lever to Pivot) Drilled	1		58/
		WASHER - 5/16 Flat	2		
		COTTER PIN - 3/32 x 3/4			
10		COTTER PIN - 3/32 x 3/4			
		PIN - 5/16 x 7/8 Clevis	2		58/
11	108141	TUBE - Valve to Lift Cyl. Extending - Valve Side	1		58/
12	108165	TUBE - Valve to Lift Cyl. Retracting - Cyl. Side	1		58/
13	114458	CONNECTOR - 1-3/16-12 x 1-1/16-12 Valve to Lift Cyl.	2		58/
	372219-S94	"O" RING - Connector - .755 x .095	2		
15	290243	TUBE ASSY. - Valve to Lift Cylinder - Extending	1	Replaces 108083	58
16	290242	TUBE ASSY. - Valve to Lift Cylinder - Retracting	1	Replaces 108084	58
17	313288	CAP - 7/8-14 Tube End - Used when lines are not conn.	4		58/
18	102938	CLAMP - Tube	2		58/
		LOCKWASHER - 3/8			
		NUT - 3/8-16 Hex			
19		BOLT - 3/8-16 x 1.75 Hex	2		58/
20	108422	TUBE - Valve to Pump - Valve Side	1		58/
21	114120	TUBE - Valve to Pump - Pump Side	1		58/
22	108203	CONNECTOR - 1-3/16-12 x 7/8-14 Tube to Valve	1		58/
	372229-S94	"O" RING - .924 x .116	1		58/
24	114119	CLAMP - Half Split Flange	2		58/
25		"O" RING - .937 x .103 Outlet	1		58/
		LOCKWASHER - 3/8			
26		BOLT - 3/8-16 x 1.75 Hex	4		58/
27	290346	PUMP ASSY. - Hydraulic (Refer to Fig. 5G2 for Components)	1	Replaces 199000	58/
28	108406	GASKET - Flange	1		58/
29	108402	FLANGE - Pump Inlet	1		58/
		LOCKWASHER - 7/16			
30		BOLT - 7/16-14 x 1.25 Hex	4		58/

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	H11

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
H.D. INDUSTRIAL HYDRAULIC PACKAGE					
5G1		H.D. INDUSTRIAL			
30A	196646	HOSE — Reservoir (Cut to 2.44")	2		58/
31	108404	HOSE — Elbow — 1.5 I.D.	1		58/
32	107325	CLAMP ASSEMBLY — Hose	5		58/
33	312777	ELEMENT — Cooling	1		58/
34	196495	PLATE — Pump Mtg.	1	Eff. W/Serial #144864	61/
34		PLATE — Pump Mtg. (Fabricate Locally)	1	Prior to Serial #144864	58/61
		WASHER — 3/8 Lock			
		NUT — 3/8-24 Hex Hd.			
35		STUD — 3/8-16-24 x 1.50	6		58/
		WASHER — 3/4 Lock			
		NUT — 3/4-16 Hex			
35A	312599	STUD — 3/4-16 & 7/16-20 x 2.44 (Plate to Axle Support)	4	With Plate 108398	58/61
			2	With Plate 196495	61/
		WASHER — 1/2 Lock			
		NUT — 1/2-20 Hex			
		BOLT — 1/2-20 x 1-3/4	2	With Plate 196495	61/
36	108450	SHAFT ASSEMBLY — Pump Drive Consists of Center Yoke plus —	1		58/
37	108449	Yoke — Pump Side	1		58/
38		Set Screw — 3/8-16 x .38 Soc. Hdls. — Shaft	2		58/
39	108448	Yoke — Tractor Side	1		58/
40	171333	KIT — Universal Joint Repair Consists of Center Cross plus —	2		58/
41	171329	Cup Assembly — Needle	4		58/
42	171327	Seal — Cup	4		58/
43	171326	Ring — Snap	4		58/
44		Fitting — Lube — 1/8-27 x 29/32, 67-1/2°	1		58/
45	190072	HUB ASSEMBLY — Pump Drive Consists of Hub Plus —	1		58/
46	194343	Block — Rubber	4		58/
47		Bushing — Block	4		58/
		LOCKWASHER — 7/16			
48		BOLT — 7/16-14 x 1.75 Hex Hd.	4		58/
		WASHER — 7/16 Flat	4		58/
49	192986	TUBE — Valve to Filter	1		58/
50	193475	ADAPTER — Male 1-3/16-12 x 3/4 Pipe	3		58/
51	108203	CONNECTOR — 37° Flare	2		58/
52	372229-S94	"O" RING — .924 x .116	1		58/
		LOCKWASHER — 3/8	2		
		NUT — 3/8-16 Hex			
54	108417	PLUG — Tube 1-3/16-12	1		58/
55	192328	ADAPTER — Filter	1		58/
56	107393	NIPPLE — 1-12 Pipe — Adapter to Filter	1		58/
57	C5NN-6708-A	KIT — Oil Filter	1	Replaces CONN-6708-A	58/
58	193524	TUBE — Filter to Reservoir	1		58/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
H.D. INDUSTRIAL HYDRAULIC PACKAGE					
5G1		H.D. INDUSTRIAL			
59	197039	KIT - Hyd. Dual Filter Adapter	AR		58/
		Consists of:			
60		(1) 87074-S94 "O" Ring			
61		(1) 197040 Nipple - Filter			
62		(1) 107393 Nipple - Pipe			
63	108404	HOSE - Elbow - 1.5 I.D.	1		58/
64	107325	CLAMP ASSEMBLY - Hose	2		58/
65	108400	TUBE - Reservoir	1		58/
66	B9NN-875-A	RESERVOIR ASSY. - Hyd. Equip. Oil	1		58/
67	B9NN-A952-A	CAP ASSY. - Hyd. Equip. Oil Res. Air Filter	1		58/
68	B9NN-A959-A	STRAP ASSY. - Hyd. Equip. Oil Reservoir	1		58/
69		WASHER - 5/16 Lock			
70		NUT - 5/16-24 Hex			
71		BOLT - 5/16-24 x 1.40/1.34 Carriage Hd.	2		58/
72	9N-7010	PLUG - Hyd. Equip. Oil Reservoir Filter Drain	1		58/
73	8N-7011	GASKET - Hyd. Equip. Oil Reservoir Filter Drain Plug	1		58/
74	290992	SPRING - Hyd. Hose (1.39 OD x 3.75 Lg.) (Use inside 108404 Hose)	AR	Accessory - Used to prevent suction hose from collapsing	58/
75	313399	GASKET - Reservoir Cap	1		58/

4 CYL. TRACTOR (1953/64) (1-8)



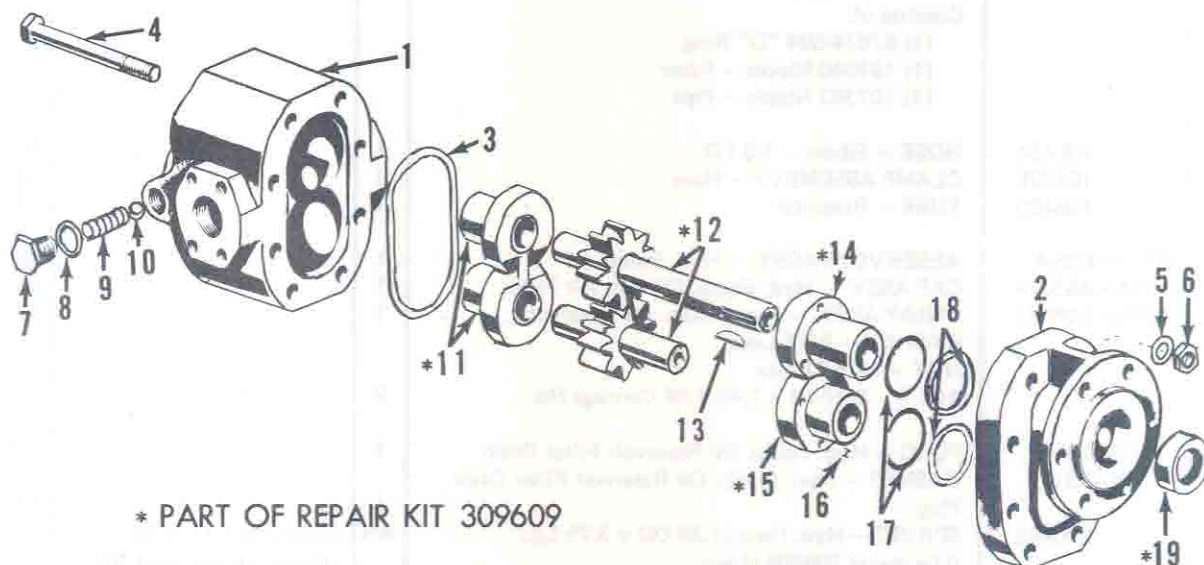
FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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* PART OF REPAIR KIT 309609

FIG. 562 - HYDRAULIC GEAR PUMP ASSEMBLY

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
H.D. INDUSTRIAL					
1	290346	PUMP ASSY. - Hydraulic Gear	1	Replaces 19900	58/
1	110494	BODY - Pump (W/Relief Valve)	1	Prior to # 11831	58/62
1	290343	BODY - Pump (W/O Relief Valve)	1	Eff. W/ # 11831	62/
2	111753	COVER - Pump (W/Relief Valve)	1	Prior to #11831	58/62
2	290344	COVER - Pump (W/O Relief Valve)	1	Eff. W/#11831	62/
3	104290	RING - Body Seal	1		58/
4		BOLT - 7/16014 x 4-1/2"	8		
5		WASHER - 7/16" Flat	8		
6		NUT - 7/16-14" Hex	8		58/
7	103625	RETAINER - Spring	1	Prior to #11831	58/62
8	104288	GASKET - Retainer	1	Prior to # 11831	58/62
10	192844	BALL - Relief - 1/2"	1	Prior to #11831	58/62
11	111763	BEARINGS - Body (Matched Set)	1	Prior to #126456	58/60
11	196536	BEARINGS - Body (Matched Set)	1	Eff. W/#126456	60/
12	111762	GEARS - Pump (Matched Set)	1	Prior to #126456	58/60

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
HYDRAULIC GEAR PUMP ASSEMBLY					
5G2		H.D. INDUSTRIAL			
12	199001	GEARS - Pump (Matched Sets) W/Keyed Shaft	1	Eff. W/#126456 to 11831	60/62
12	199907	GEARS - Pump (Matched Sets) W/Splined Shaft	1	Eff. W/#11831	62/
13		KEY - #16, 3/16 x 1.12" Woodruff	1	Prior to #126456	58/60
13	198996	KEY - 3/16 x 3/16 x 1.25 Sq.	1	Eff. W/#126456	58/60
14	111751	BEARING - Drive Gear	1	Prior to #126456	58/60
14	196541	BEARING - Drive Gear	1	Eff. W/#126456	60/
15	111750	BEARING - Driven Gear	1	Prior to #126456	58/60
15	196542	BEARING - Driven Gear	1	Eff. W/#126456	60/
16	110495	SPRING - Cover Bearing	6		58/
17	87060-S94	"O" RING - 1.421 x .139	2		58/
18	104291	RING - Back-Up	2		58/
19	110496	SEAL - Shaft	1	Prior to #126456	58/
19	196538	SEAL - Shaft	1	Eff. W/#126456	60/
	309609	KIT - Hydraulic Pump Repair Consists of: (1) 196536 Bearing (1) 199001 Gear - Pump (1) 196541 Bearing (1) 196542 Bearing (1) 196538 Seal - Shaft	AR		58/

4 CYL. TRACTOR

(1953/64)

(1-8)



FORD TRACTOR
PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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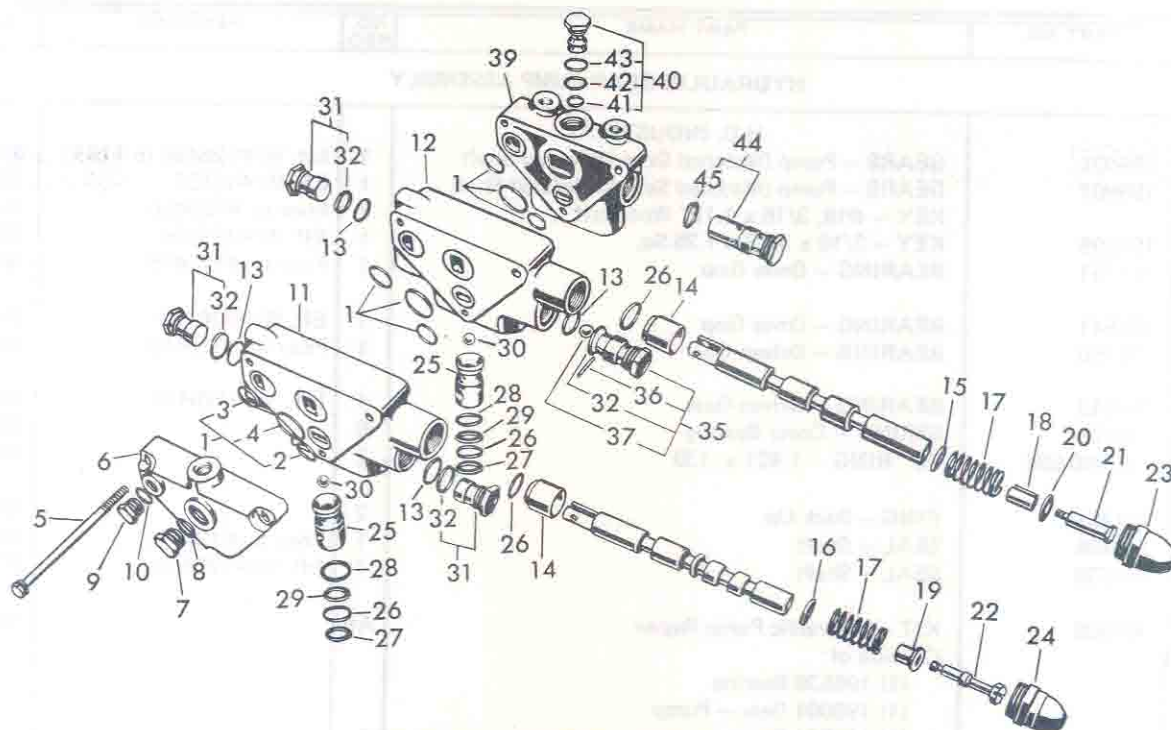


FIG. 5G3 - CONTROL VALVE ASSEMBLY

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
5G3		H.D. INDUSTRIAL			
1	108408	VALVE ASSY. — Loader Control	1		58/
	108577	KIT — "O" Ring	3		58/
2		Consists of:			
3		(1) 87022-S94 "O" Ring — .864 x .070			
4		(1) 87026-S94 "O" Ring — 1.14 x .070			
		(1) 87030-S94 "O" Ring — 1.36 x .070			
5	196641	BOLT — 3/8-16 x 5-1/4 Special	3		58/
		LOCKWASHER — 3/8	3		58/
	291199	KIT — Valve Bolt Repair	AR	Replaces 290038	58/
	291198	Consists of:			
		Bolt — 3/8-24 x 6-5/8	1	Replaces 290040	58/
		Washer — 3/8 Lock	1		58/
		Nut — 3/8-24 (Bolt to Valve) Hex	1		58/
		87022-S94 "O" Ring	3		58/
		87026-S94 "O" Ring	3		58/
		87030-S94 "O" Ring	3		58/
6	108573	PLATE — End (Right)	1		58/
7	196279	PLUG — 1-1/16-12 End Plate	1		58/
8	372229-S94	"O" RING — .924 x .116 — Plug	1		58/
9	193239	PLUG — 7/8-14 End Plate	1		58/
10	372219-S94	"O" RING — .755 x .097 — Plug	1		58/
11	108702	VALVE ASSY. — 4 Way	1		58/
12	108703	VALVE ASSY. — 4 Way	1		58/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
CONTROL VALVE ASSEMBLY					
5G3		H.D. INDUSTRIAL			
	113957	WASHER — Leather Back-Up	4		58/
13	87040-S94	"O" RING	2		58/
14	108579	BUSHING — Body	2		58/
15	108586	WASHER — 1-1/16 Flat — Special	1	Use W/108703	58/
16	108587	WASHER — 1-1/16 Flat — Special	1	Use W/108702	58/
17	108576	SPRING — Centering	2		58/
18	108566	SLEEVE — Spool	1	Use W/108703	58/
19	108565	WASHER — Spool Spring	1	Use W/108702	58/
20	108585	WASHER — 51/64 Flat — Special	1	Use W/108703	58/
21	108580	SCREW — Spool Spring	1	Use W/108703	58/
22	108567	SCREW — Spool Spring	1	Use W/108702	58/
23	108563	CAP — Spool	1	Use W/108703	58/
24	108568	CAP — Spool	1	Use W/108702	58/
25	108572	BODY — Lift Check	2		58/
26	87039-S94	"O" RING — .862 x .103	2		58/
27	292228	WASHER — Leather	2		58/
28	87023-S94	"O" RING — .926 x .070	2		58/
29	292227	WASHER — Leather	2		58/
30	370509-S	BALL — 5/8 Nylon	2		58/
31	108581	PLUG ASSY. — Body	2		58/
32	87039-S94	"O" RING — .862 x .103	2		58/
35	108564	VALVE ASSY. — Control Check	1		58/
36	305065	PIN — 5/32 x 7/8 Roll	1		58/
37	195843	BALL — 9/16 Nylon	1		58/
39	290039	PLATE — End Left	1		58/
40	111206	PLUG ASSY. — End Plate	1		58/
	87034-S94	"O" RING — 9/16 x 3/32	1		58/
42	113956	WASHER — 9/16 x 3/32" Back-Up	1		58/
43	87037-S94	"O" RING — 3/4 x 3/32	1		58/
44	290000	VALVE ASSY. Relief	1		58/
45	87039-S94	"O" RING — .862 x .103	1		58/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

SECTION NO. 6

ENGINE

DESCRIPTION	IMAGE LOCATION	PAGE NO.
Basic Gasoline, LPG & Kero	I2, I3, I4, I5,	
Engine Assembly	I6, I7, I8	6-5
Basic Diesel Engine Assembly	I9, I10, I11,	
	I12, I13, J2	6-17
Oil Pumps & Related Parts 53/60	J3, J4	6-25
Oil Pumps & Related Parts 61/	J5	6-28
Oil Filter & Related Parts	J6	6-31
Exhaust System (Horizontal)	J7, J8, J9	6-34
Exhaust System (Vertical)	J10	6-39
Governor Assembly	J11	6-40

Parts required to convert prior 4 Cyl. Blocks (53/64) to
Industrial Short Block, Blocks, & Oil Pumps
shown on Image J12.

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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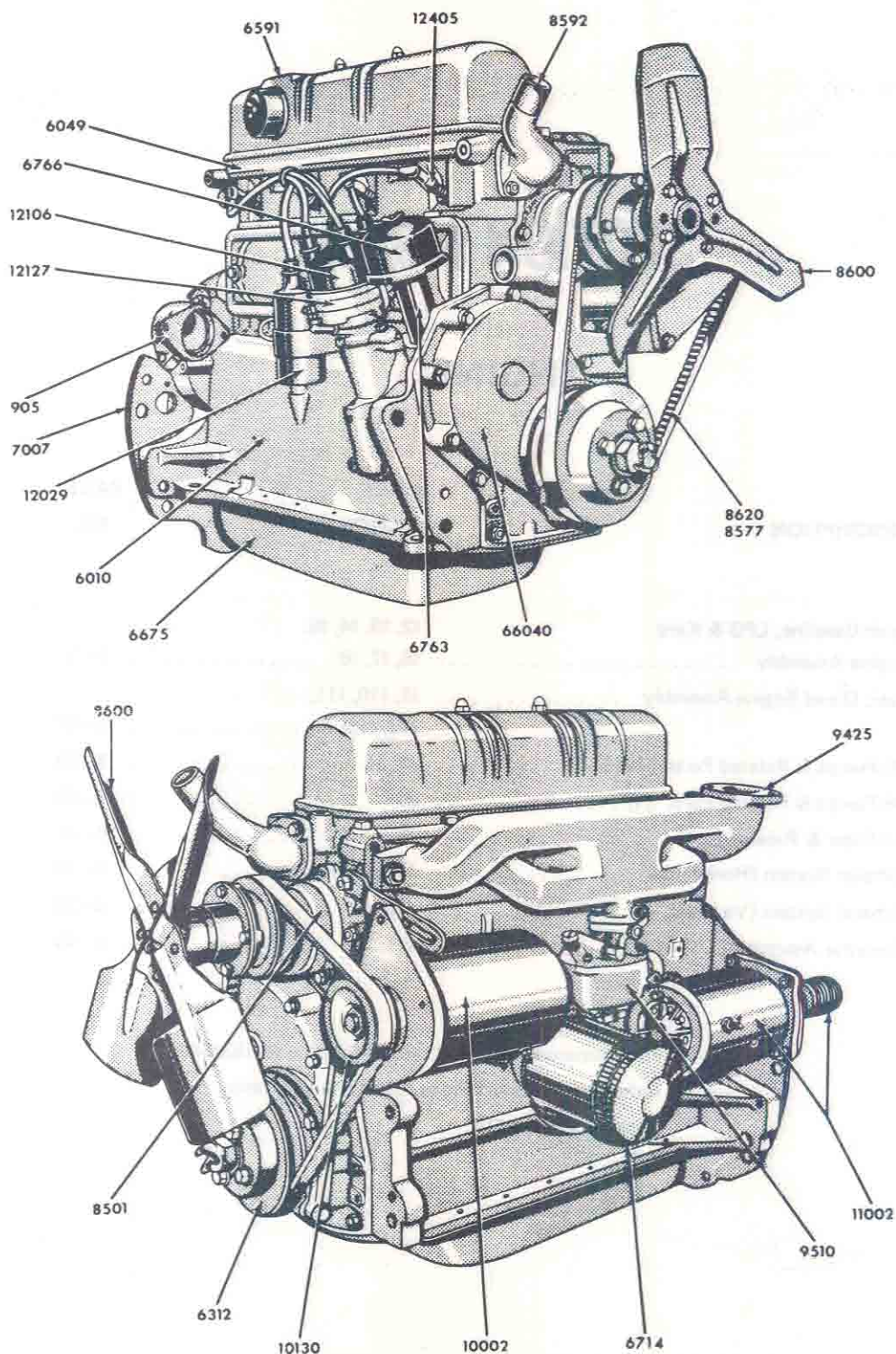


FIG. 6A1 - GASOLINE ENGINE ASSY. COMPLETE 1953/

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

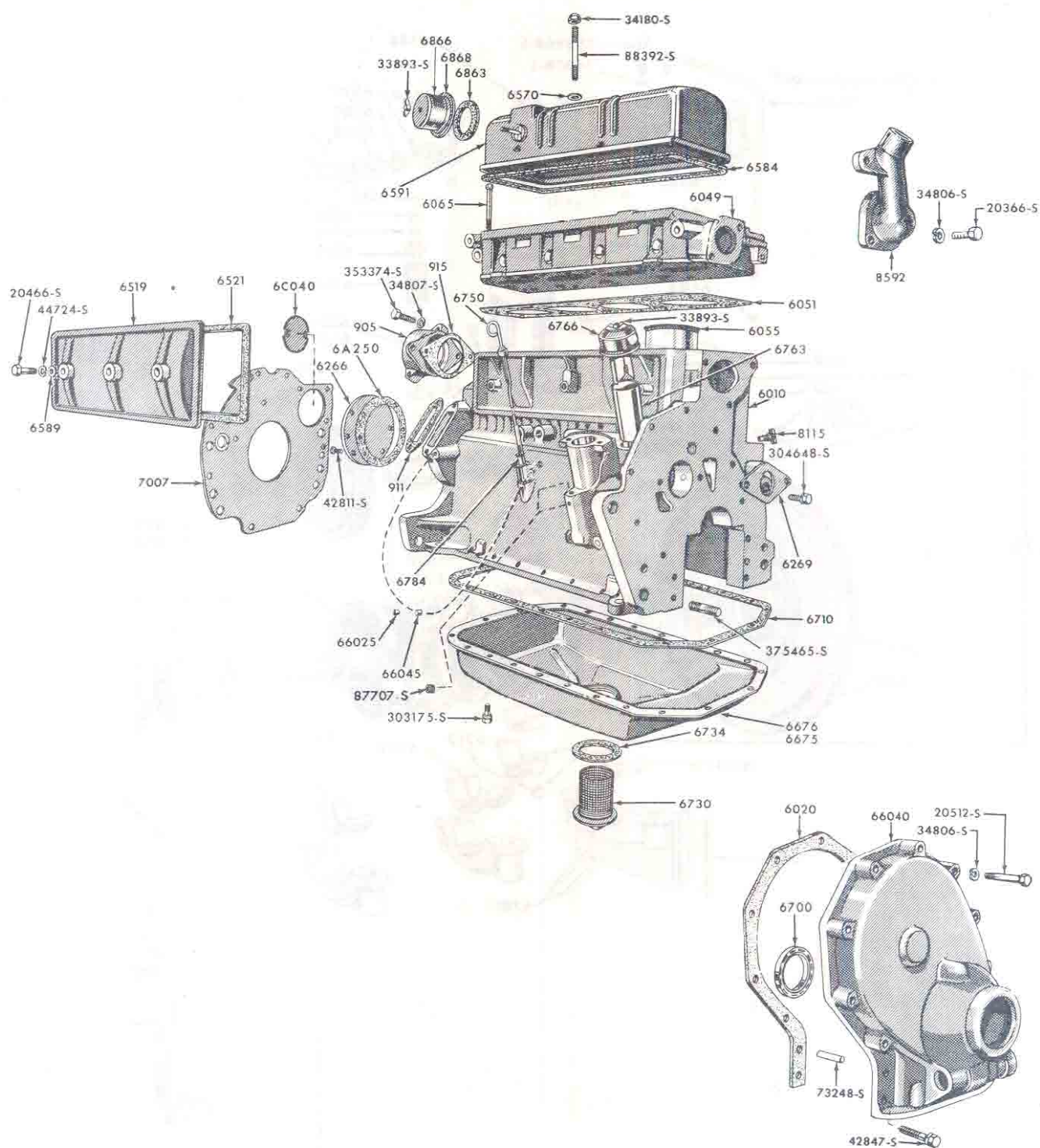


FIG. 6A2 - GASOLINE ENGINE ASSY. - OUTSIDE

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY.					
		134", 172" GASOLINE, LPG & KERO			
6A3	EAJ-907-A	GEAR - Camshaft Hyd. Pump Drive	1	1/4" Tapped Hole	53/55
6A3	EAJ-907-B	GEAR - Camshaft Hyd. Pump Drive	1	5/16" Tapped Hole	53/
		WASHER - 1/4 Lock	4		53/55
		BOLT - 1/4-28 x .62 Hex Hd.	4		53/
	42759-S8	SCREW & WASHER ASSY. - 5/16-18 x .75			
6A2	EAJ-911-B	GASKET - Hyd. Pump (Gear Hsg. to Eng.) Also used W/JD-939-A Cover on Tractors W/O Hyd. Pump	1		53/
			1	Utility Only	55/
	JD-939-A	COVER - Hyd. Pump Gear Hsg. Opening	1	Utility W/O Hyd. Pump Only	55/
		WASHER - 3/8 Lock	2	Utility W/O Pump Only	55/
		BOLT - 3/8-16 x 1.12 Hex Hd.			

**4 CYL. TRACTOR
(1953/64) (1-8)**

 **FORD TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
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BASIC ENGINE ASSY.

	CPN-6002-GA	134", 172" GASOLINE, LPG & KERO KIT - 134" Engine Overhaul (Major) q (Prior to Ser. #129833) Consists of the following - (1) EAE-6051-D Gasket (4) EAE-6055-E Sleeve (4) EAE-6108-F Piston (1) CPN-6149-B Kit, Piston Ring (4) EAA-6207-A Bushing (4) EAF-6505-D Valve (8) EAF-6510-C Bushing (8) EAA-6513-A Apring (1) EAA-6614-B Gear (1) FAA-12171-A Arm & Bracket (4) CONF-12405-A Spark Plug (1) FET-12300-A Condenser Assy. (1) 309519 Kit, Gasket (1) 309553 Kit, Gasket	AR	Except W/Rotor Type Oil Pump - Repl. CPN-6002-G (Semi-Finished Sleeves)	53/60
	CPN-6002-HA	KIT - 172" Engine Overhaul (Major) (Prior to Ser. #129833) (1) EAF-6051-D Gasket (4) EAF-6055-D Sleeve (4) EAF-6108-F Piston, Pin & Retainer (1) FPN-6149-A Kit, Piston Ring (4) EAA-6207-A Bushing (4) EAF-6505-D Valve (8) EAF-6510-C Bushing (8) EAA-6513-A Spring (1) EAA-6614-B Gear (1) FAA-12171-A Arm (4) CONF-12405-A Spark Plug (1) FET-12300-A Condenser (1) 309519 Kit, Gasket (1) 309553 Kit, Gasket	AR	Except W/Rotor Oil Pump Replaces CPN-6002-H (Semi-Finished Sleeves)	55/60

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY.					
	CPN-6002-JA	134", 172" GASOLINE, LPG & KERO KIT - 134" Engine Overhaul (Major) (Prior to Ser. #129833) Consists of the following - (1) EAE-6051-D Gasket (4) B3NN-6055-A Sleeve (Finished) (4) EAA-6110-F Piston (NS) (4) EAE-6135-B Pin, Piston (8) EAA-6140-A Retainer, Piston Pin (4) CPN-6150-A Kit, Piston Ring (NS) (4) EAF-6505-D Valve (4) EAA-6207-A Bushing (8) EAF-6510-C Bushing (8) EAA-6513-A Spring (1) EAA-6614-B Gear (1) FAA-12171-A Arm & Bracket Assy. (4) CONF-12405-A Spark Plug (1) 309519 Kit - Gasket (1) 309553 Kit - Gasket (1) FET-12300-A Cond. Assy.	AR	Except W/Rotor Pump Replaces CPN-6002-J (Matched Sleeves & Pistons)	53/60
	CPN-6002-KA	KIT - 172" Engine Overhaul (Major) (Prior to #129833) Consists of the following - (1) EAF-6051-D Gasket (4) B3NN-6055-B Sleeve (Finished) (4) EAF-6110-K Piston (NS) (4) EAD-6135-B Pin, Piston (8) EAA-6140-A Retainer, Piston Pin (4) FPN-6150-A Kit, Piston Ring (NS) (4) EAA-6207-A Bushing (4) EAF-6505-D Valve (8) EAF-6510-C Bushing (8) EAA-6513-A Spring (1) EAA-6614-B Gear (1) FAA-12171-A Arm & Brkt. Assy. (4) CONF-12405-A Spark Plug (1) 309519 Kit - Gasket (1) 309553 Kit - Gasket (1) FET-12300-A Cond. Assy.	AR	Except W/Rotor Oil Pump Replaces CPN-6002-K (Matches Sleeves & Pistons)	55/60

4 CYL. TRACTOR (1953/64)

(1-8)



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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
BASIC ENGINE ASSY.					
		134", 172" GASOLINE' LPG & KERO			
	6007	ENGINE ASSY. — Basic 172" (Service Components)	1		55/
	6007	(310870) ENGINE ASSY. — Basic 134"	1	Except Offset	53/
	B9NN-6009-B	ENGINE ASSY. — Cyl. Block & Crankshaft	1	172" Gas & LPG	55/
	6009	(310899) ENGINE ASSY' — Cyl. Block & Crankshaft (Parts required to convert to Ind. Blocks See Image J12)	1	134" Gas & LPG	53/
6A2	CONN-6010-G	BLOCK ASSY' — Cylinder	1	134" (Sleeveless)	53/
	CONN-6010-J	BLOCK ASSY. — Cylinder	1	172" (Sleeveless)	55/
6A2	EAF-6020-B	GASKET — Front Cover	1		53/
	1GA-6026-A	PLUG — Oil Line	2		53/
6A2	6049	(310097) HEAD ASSY. — Cylinder	1	134" Gas & LPG	53/
			1	172" LPG	55/
	D3JL-6049-B	HEAD ASSY. — Cylinder (Parts required to convert to Ind. Blocks See Image J12)	1	134" Kero & LPG	53/57
			1	172" Gas	55/ 64
6A2	CONN-6051-C	GASKET — Cylinder Head	1	172" LPG	58/
6A2	EAE-6051-D	GASKET — Cylinder Head	1	134" Gas & LPG	53/57
	EAF-6051-D	GASKET — Cylinder Head	1	172" Gas, LPG & Kero	55/57
	-6051-A	GASKET — Cylinder Head	1	134" Kero	53/57
	6051	(310819) GASKET — Cylinder Head	1	134" Gas & LPG	58/
	6051	(310818) GASKET — Cylinder Head	1	172" Gas	58/
	6051	(311571) GASKET — Cylinder Head	1	134" Kero	58
	6051	(311572) GASKET — Cylinder Head	1	172" Kero	58
	CPN-6055-A	KIT — Sleeve, Piston & Ring (Prior to Ser. #153170) Consists of the following — (4) EAE-6055-E Sleeve (1) CPN-6149-B Kit, Piston Ring (Std.) (4) EAE-6108-F Piston Assy.	1	134" Gas & LPG Only	53/61
	CPN-6055-B	KIT — Sleeve, Piston & Ring (Prior to Ser. #153170) Consists of the following — (4) B3NN-6055-A Sleeve (Finished) (4) EAA-6110-F Piston Assy. (N.S.) (4) EAE-6135-B Pin, Piston (8) EAA-6140-A Retainer, Piston Pin (4) CPN-6150-A Kit, Piston Ring (N.S.)	1	134" Gas & LPG	53/61
6A2	B3NN-6055-A	SLEEVE — Cylinder Block (Finished) (Prior to Ser. #153170)	4	134" Gas & LPG	53/61
6A2	B3NN-6055-B	SLEEVE — Cylinder Block (Finished)	4	172" Prior to Ser. #151245	53/61
6A2	EAE-6055-E	SLEEVE — Cylinder Block	4	134" Prior to Ser. #153170	53/61
6A2	EAF-6055-D	SLEEVE — Cylinder Block	4	172" Prior to Ser. #151245	55/61
	FPN-6055-A	KIT — Sleeve, Piston & Ring (Prior to Ser. #151245) Consists of the following — (4) EAF-6055-D Sleeve (4) EAF-6108-F Piston Assy. (1) FPN-6149-A Kit, Piston Ring (Std.)	1	172" Gas & LP	55/61
	FPN-6055-B	KIT — Sleeve, Piston & Ring (Standard, Matched) Consists of the following — (4) B3NN-6055-B Sleeve (Finished) (4) EAF-6110-K Piston Assy. (N.S.) (4) EAD-6135-B Pin, Piston (8) EAA-6140-A Retainer, Piston Pin (4) FPN-6150-A Kit, Piston Ring (N.S.)	1	172" Gas & LPG Prior to Ser. #151245	55/61

When Replacing 310099 W/D3JL-6049-B Also Use
(1) C4JE-10911-A, & (12) D3NN-6065-A

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY.					
		134", 172" GASOLINE, LPG & KERO			
6A2	40-6057-B	INSERT - Valve Seat	4		53/
	CIAE-6065-G	BOLT - Cylinder Head (7/16-14 x 4)	12		53/
	D3NN-6065-A	BOLT - Cylinder Head	12	Use w/D3JL-6049-B	53/64
	8N-6087	COVER - Timing Pin	1	134"	53/54
	EAf-6087-A	COVER - Timing Pin	1		55/
		BOLT - 7/16-14 x 1 3/8 Hex	1		55/
		SCREW - 5/16-18 x 5/16 Pan Hd.	1		53/
6A3	CONN-6108-F	PISTON - Pin & Retainer Set (.001 O/S)	4	134" Gas & LP Sleeveless Only	55/
6A3	EAE-6108-F	PISTON - Pin & Retainer Set (Std.)	4	134" Gas & LPG	53/
	EAE-6108-H	PISTON - Pin & Retainer Set (.020 O/S)	4	134" Gas & LPG	53/
	EAE-6108-J	PISTON - Pin & Retainer Set (.030 O/S)	4	134" Gas & LPG	53/
	EAE-6108-K	PISTON - Pin & Retainer Set (.040 O/S)	4	134" Gas & LPG	53/
	EAf-6108-F	PISTON - Pin & Retainer Set (Std.)	4	172" Gas & LPG	55/
	EAf-6108-H	PISTON - Pin & Retainer Set (.030 O/S)	4	172" Gas & LPG	55/
	EAf-6108-J	PISTON - Pin & Retainer Set (.040 O/S)	4	172" Gas & LPG	55/
	EAf-6108-K	PISTON - Pin & Retainer Set (Std.)	4	172" Kero	55/57
6A3	EAE-6135-B	PIN - Piston	4	134"	53/
	EAD-6135-B	PIN - Piston	4	172"	55/
6A3	EAA-6140-A	RETAINER - Piston Pin	8		53/
6A3	CPN-6149-B	KIT - Piston Ring (Std.)	1	134"	53/
	CPN-6149-D	KIT - Piston Ring (.020 O/S)	1	134"	53/
	CPN-6149-E	KIT - Piston Ring (.030 O/S)	1	134"	53/
	CPN-6149-F	KIT - Piston Ring (.040 O/S)	1	134"	53/
	CPN-6149-H	KIT - Piston Ring (.020 O/S) Chrome	1	134"	53/
	CPN-6149-K	KIT - Piston Ring (.040 O/S) Chrome	1	134"	53/
	EAE-6149-A	KIT - Piston Ring (Std.) Chrome	1	134"	53/
	EAE-6149-B	KIT - Piston Ring (.030 O/S) Chrome	1	134"	53/
	EAf-6149-A	KIT - Piston Ring (Std.) Chrome	1	172"	55/
	EAf-6149-B	KIT - Piston Ring (.030 O/S) Chrome	1	172"	55/
	FPN-6149-A	KIT - Piston Ring (Std.)	1	172"	55/
	FPN-6149-C	KIT - Piston Ring (.020 O/S)	1	172"	55/
	FPN-6149-D	KIT - Piston Ring (.030 O/S)	1	172"	55/
	FPN-6149-E	KIT - Piston Ring (.040 O/S)	1	172"	55/
	FPN-6149-G	KIT - Piston Ring (.020 O/S) Chrome	1	172"	55/
	FPN-6149-J	KIT - Piston Ring (.040 O/S) Chrome	1	172"	55/
6A3	EAA-6200-B	ROD ASSY. - Connecting	4		53/
6A3	EAA-6207-A	BUSHING - Connecting Rod	4		53/

4 CYL. TRACTOR (1953/64) (1-8)



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U. S. 4 CYL. TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY.					
6A3	6211	134", 172" GASOLINE, LPG & KERO (312026) LINER - Conn. Rod Brg. (Std.)	8		53/
	6211	(312101) LINER - Conn. Rod Brg. (.001 U/S)	8		53/
	6211	(312102) LINER - Conn. Rod Brg. (.002 U/S)	8		53/
	CONN-6211-A	LINER - Conn. Rod Brg. (.003 U/S)	8		53/
	6211	(312103) LINER - Conn. Rod Brg. (.010 U/S)	8		53/
	6211	(312104) LINER - Conn. Rod Brg. (.020 U/S)	8		53/
	CONN-6211-B	LINER & CONN. ROD BRG. (.030 U/S)	8		53/
6A3	CONN-6211-C	LINER - Conn. Rod Brg. (.040 U/S)	8		53/
	CITE-6212-A	NUT - Conn. Rod	8		53/
6A3	C1AE-6214-A	BOLT - Connecting Rod	8		53/
	CONN-6A250-A	GASKET - Camshaft Rear Bearing Cover	1		53/
6A3	CONN-6251-A	CAMSHAFT	1		53/
6A3	EAF-6256-M	GEAR ASSY. - Camshaft (Std.)	1		53/
	EAF-6256-N	GEAR ASSY. - Camshaft (.006 O/S)	1		53/
	EAF-6256-R	GEAR ASSY. - Camshaft (.010 O/S)	1		53/
		WASHER - 7/16 Lock			
		BOLT - 7/16-14 x 1.62 Hex Hd.	1		53/55
		BOLT - 7/16-14 x 2.00 Hex Hd.	1		53/55
		KEY - 5/8 x 5/32 Woodruff	1		53/
	370612-S	SNAP RING - (Gear to Camshaft)	1		57/
	7HA-6266-A	PLUG - Core Hole in Cyl. Block & Head	4		53/
6A2	EAF-6266-B	COVER - Camshaft Rear Bearing	1		53/
	42811-S	SCREW & WASHER ASSY. - #12-24 x 5/8 Pan Hd.	6		53/
6A2	EAA-6269-B	PLATE - Camshaft Thrust	1		53/
		BOLT - 5/16-18 x 3/4 Hex	2		53/
		WASHER - 5/16" Lock	2		53/
6A3	EAA-6278-B	WASHER - Camshaft Sprocket	1		53/
6A3	CONN-6303-J	CRANKSHAFT & PLUG ASSY.	1		53/
6A3	EAF-6306-B	GEAR - Crankshaft	1		53/
		KEY - 5/32 x 5/8 Woodruff	1		53/
6A3	EAF-6312-C	PULLEY - Crankshaft	1	NAA	53/54
6A3	EAF-6312-D	PULLEY - Crankshaft (W/O Power Strg.)	1	Except NAA	55/
		BOLT - 7/16-14 x .75			
		Hex Hd. - W/Power Steering	4	Except NAA, 1801	55/
		WASHER - 7/16 Lock			
		BOLT - 7/16-14 x 5/8 Hex Hd. - W/O Power Strg.	4		53/
6A3	CONN-6313-A	HUB - Crankshaft Pulley	1		53/
		BOLT - 5/8-18 x 1-1/4 Hex Hd	1		53/
	CONN-6A322-A	SPACER - Eng. Dyn. Balancer Support Bolt (Used W/Special Gas Block B9NN-6010-B)	1	172" Gas	59/60
6A3	CONN-6331-E	LINER - Frt. & Rear Main Brg. (.030 U/S)	4		53/
6A3	CONN-6331-F	LINER - Frt. & Rear Main Brg. (.040 U/S)	4		53/
6A3	EAF-6331-A	LINER - Front & Rear Main Brg. (Std.)	4		53/
	EAF-6331-B	LINER - Front & Rear Main Brg. (.001 U/S)	4		53/
	EAF-6331-C	LINER - Front & Rear Main Brg. (.002 U/S)	4		53/
	EAF-6331-D	LINER - Front & Rear Main Brg. (.010 U/S)	4		53/
	EAF-6331-E	LINER - Front & Rear Main Brg. (.020 U/S)	4		53/

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY:					
		134", 172" GASOLINE, LPG & KERO			
	B3NN-6336-A*	SEAL - Crankshaft Rr. Main Brg. Cap (.010 o/s)	2	Prior to Ser. #138247	53/
	CONN-6336-A**	SEAL - Crankshaft Rear Main Bearing Cap	2	E/W Ser. #138247	53/
6A3	CONN-6342-C	LINER - Center Main Bearing (.030 U/S)	2		53/
6A3	CONN-6342-D	LINER - Center Main Bearing (.040 U/S)	2		53/
6A3	EA-6342-C	LINER - Center Main Bearing (Std.)	2		53/
	EA-6342-D	LINER - Center Main Bearing (.001 U/S)	2		53/
	EA-6342-E	LINER - Center Main Bearing (.002 U/S)	2		53/
	EA-6342-F	LINER - Center Main Bearing (.010 U/S)	2		53/
	EA-6342-G	LINER - Center Main Bearing (.020 U/S)	2		53/
	59A-6345-A	BOLT - Crankshaft Main Bearing Cap	6		53/
6B3	CONN-6351-A	PULLEY - Crankshaft (W/Power Steering)	1	Exc. H.D. Ind.	55/
6A3	CONN-6351-B	PULLEY - Crankshaft	1	HD Ind.	58/
6A3	EAE-6375-B	FLYWHEEL ASSY. - (9" Single Clutch)	1	Prior to Ser. #14257	53/57
	B7P-6375-B	FLYWHEEL ASSY. - (10" Single Clutch)	1	Prior to Ser. #14257	55/57
	EA-6375-D	FLYWHEEL ASSY. - (9" Double Clutch)	1	Prior to Ser. #14257	55/57
	6375	(311244) FLYWHEEL ASSY. - (10" Single Clutch)	1	After Ser. #14256	58/
	6375	(311428) FLYWHEEL ASSY. - (9" Double Clutch)	1	After Ser. #14256	58/
	CONN-6375-D	FLYWHEEL ASSY. - (Ten Speed Trans. Only)	1		59/
	43070-S	BOLT - 7/16-20 x 1.62 Hex Hd. - 10" Single	6		53/
	354028-S	BOLT - 7/16-20 x .80 Hex Hd. - 9" Double	6		55/
	376541-S36	WASHER - Crankshaft Ratchet	1		53/
		BOLT - 5/8-18 x 1-1/4 Hex Hd.	1		55/
6A3	9N-6384	GEAR - Flywheel Starting Ring	1		53/
6A3	EAA-6500-D	TAPPET - Valve	8		53/
6A3	EA-6505-D	VALVE - Exhaust	4		53/
6A3	EBU-6507-A	VALVE - Intake	4		53/
	EA-6510-C	BUSHING - Valve Guide	8		53/
6A3	EAA-6513-A	SPRING - Valve	8		53/
	EAU-6514-A	RETAINER - Exhaust Valve Spring	4		53/
6A3	EBP-6514-A	RETAINER - Intake Valve Spring	4		53/
	CONN-6A517-B	SEAL ASSY. - Valve Stem	8		53/
	EBP-6517-A	SLEEVE - Valve Spring Retainer	4		53/
6A3	EAM-6518-A	LOCK - Valve Spring Seat	8		53/
	7HA-6518	KEY - Valve Spring Retainer	8	Used W/Intake Valves Only	53/
6A2	EA-6519-A	COVER - Valve Push Rod	1		53/
		WASHER - 5/16 Flat			
	20466-S8	BOLT - 5/16-18 x 1.12 Hex Hd. W/Power Steering	3		53/
			2	All Purpose	57/
	20486-S8	BOLT - 5/16-18 x 1.62 Hex Hd.	1	All Purpose	57/
		* Alternate W/CONN-6336-A after Ser. #138246			
		** Alternate W/B3NN-6336-A after Ser. #138246			

4 CYL. TRACTOR (1953/64) (1-8)



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U. S. 4 CYL. TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
BASIC ENGINE ASSY.					
		134", 172" GASOLINE, LPG & KERO			
6A2	EAF-6521-D	GASKET - Valve Push Rod Cover	1		53/
6A3	EBP-6529-A	ARM ASSY. - Valve Rocker	8		53/
6A3	EAA-6531-A	SUPPORT - Frt. & Rear Valve Rocker Arm Shaft	2		53/
6A3	EAA-6532-A	SUPPORT - Intermediate Valve Rocker Arm	2		53/
	353968-S	WASHER - 7/16 Lock	4		53/
6A3	B6A-6549-C	BOLT - 7/16-14 x 3-1/4 Hex Hd.	8	Replaces ECG-6549-B	53/
6A3	8EQ-6550-A	SCREW - Valve Rocker Arm Adj.	4		53/
		CAP - Valve Stem (Used W/Exhaust Valves Only)			
6A3	EAF-6563-B	SHAFT - Valve Rocker Arm	1		53/
		PIN - 1/8 x 1.00 Cotter	2		53/
6A3	COAE-6565-C	ROD - Valve Push	8		53/
6A2	EAF-6570-A	SEAL - Valve Rocker Arm Cover Stud	2		53/
	C3AE-6571-B	SEAL - Intake Valve Stem	4	Replaces C1AE-6571-H	53/
6A3	EAA-6572-A	PLUG - Valve Rocker Arm Shaft	2		53/
6A3	C3NN-6574-A	BRACKET - Valve Rocker Arm Oil Inlet Tube	1		53/
6A3	EAA-6574-A	BRACKET - Valve Rocker Arm Oil Inlet & Outer Tube	2		53/
6A3	EAF-6580-A	TUBE - Valve Rocker Arm Shaft Oil Inlet	1		53/
6A2	EAF-6584-B	GASKET - Valve Rocker Arm Cover - (Alt. W/C)	1		53/
	EAF-6584-C	GASKET - Valve Rocker Arm Cover - (Alt. W/B)	1		53/
6A3	ECG-6587-A	SPRING - Valve Rocker Arm Locating	3		53/
6A3	EAF-6588-E	TUBE - Valve Rocker Arm Shaft Oil Outlet	1		53/
6A2	CONN-6589-A	GROMMET - Valve Push Rod Cover Stud	3	Replaces EAF-6589-A	53/
6A3	EAA-6590-A	WASHER - Valve Rocker Arm Shaft	4		53/
6A2	EAF-6591-B	COVER & BAFFLE ASSY. - Valve Rocker Arm	1	NAA, Prior to Serial # NAA-66642	53/54
	D1NN-6582-B	COVER & BAFFLE ASSY. - Valve Rocker Arm	1	Replaces EAF-6582-B	53/
	34180-S8	NUT - 3/8-24 Blind			
	88392-S8	STUD - 3/8-16-24 x 1.50	2		53/
6A3	EAA-6594-A	SEAL - Valve Rocker Arm Oil Inlet Tube	1		53/
6A3	EAA-6598-A	WASHER - Valve Rocker Arm Shaft Spring	2		53/
6A2	CONN-6675-A	PAN ASSY. - Engine Oil	1	Except Offset	53/
		BOLT - 5/16-18 x 3/4 Hex Hd.	20	Except Offset	
		WASHER - 5/16 Lock			
6A2	CONN-6676-E	PAN ASSY. - Engine Oil (Repl. CONN-6676-F)	1	Offset Only	59/
		WASHER - 5/16 Lock			
	371087-S	BOLT - 5/16-18 x .88 Hex Hd.	16	Offset Only	59/
	376221-S	BOLT - 5/16-18 x 3.75 Hex Hd.	4	Offset Only	59/
6A2	CONN-6700-A	SEAL - Crankshaft Front Oil	1	Repl. EAF-6700-B	53/
6A2	EAA-6700-B	SEAL - Crankshaft Front Oil	1	134" (Use W/EAF-6313-A)	53/54
6A3	CONN-6701-A	SEAL - Crankshaft Rear Oil (Steel & Rubber)	2	Optional W/EBU-6701-A	53/
6A3	EBU-6701-A	SEAL - Crankshaft Rear Oil (Abestos & Jute)	2	Optional W/CONN-6701-A	53/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY.					
		134", 172" GASOLINE, LPG & KERO			
6A2	EAJ-6710-B	GASKET - Oil Pan	1	Except Offset	53/
	6710	(314048) GASKET - Oil Pan	1	Offset Only	59/
6A2	9N-6730	PLUG & SCREEN ASSY. - Oil Pan Drain	1		53/
6A2	8N-6734	GASKET - Oil Pan Drain Plug	1		53/
6A2	CONN-6750-B	INDICATOR - Oil Level	1	Except Offset	53/
6A2	CONN-6750-C	INDICATOR - Oil Level	1	(Offset Only) Repl. 313768	59/
6A2	EAJ-6763-B	PIPE ASSY. - Oil Filler	1		53/
	6766	(310030) CAP ASSY. - Oil Filler & Breather	1		53/
		NUT - #10-32 Wing	1		53/
	CPN-6742-A	KIT - Oil Filler Cap Fitting Elements	AR		53/
		Consists of the Following -			
		(12) 8N-6782-A Element			
6A2	EAJ-6784-B	TUBE - Oil Level Indicator	1	NAA, Prior to Ser. #18094	53/
6A2	EAJ-6784-A	TUBE - Oil Level Indicator 1	1	After Ser. #NAA-18093	53/
	EAJ-6789-A	GASKET - Oil Filler Cap	1		53/58
6A2	EAJ-6863-C	GASKET - Valve Rocker	1		53/
6A2	EAJ-6866-A	ELEMENT - Valve Rocker Arm Vent Cover	1		53/
6A2	EAJ-6868-A	COVER - Valve Rocker Arm Vent	1		53/
		WASHER - #10 Flat	3		53/
		NUT - #10-32 Hex Hd.	1		53/54
6A2	EAJ-7007-E	PLATE - Engine Rear Cover	2	NAA	53/54
	7007	(310741) PLATE - Engine Rear Cover	2	Except NAA - Prior to Serial #14257	55/58
			1	After Ser. # 14256	58/
	354143-S8	BOLT - 7/16-14 x 1.94 Hex Hd.	2		53/
6A3	8MB-7600	BEARING - Clutch Pilot (Used W/EAJ-6375-B)	1	NAA	53/54
6A3	C5NN-7600-A	BEARING - Clutch Pilot	1		53/
6A2	9N- 8115-B	COCK ASSY. - Cly. Block Drain	1		53/
	C5NN-10039-A	BRACKET - Generator Mtd.	1	Replaces EAJ-6129-B	53/
		WASHER - 7/16 Lock			
		BOLT - 7/16-14 x 1 Hex Hd.	2		53/
	EAA-66025-A	PLUG - (Used in Crankshaft)	2		53/
6A2	EAJ-66025-A	PLUG - (Seals Camshaft Brg. Oil Holes in Cyl. Block)	3		53/
6A2	EAJ-66040-B	COVER - Cylinder Front	1		53/
	34806-S7	WASHER - 5/16 Lock			
	20512-S8	BOLT - 5/16-18 x 1-7/8 Hex Hd.	8		53/
	42847-S8	SCREW & L/W ASSY. - 5/16-18 x 1.00 Hex Hd.	3		53/
	73248-S	PIN - 5/16 x 9/16 Dowel	2		53/
	74113-S	PLUG - 3/4 EXPANSION	1		53/
	C4JZ-10911-A	ADAPTER	1	Use W/D3JL-6049	53/66
6A2	EAJ-66045-A	SEAL - Cyl. Block Camshaft Tube Hole	3		53/
	87707-S	PLUG - 1/16-27 Dry Seal Taper	2		53/
6A3	194243	BLOCK - Pump Drive Hub Bushing	4	Industrial	61/
6A3	194342	BUSHING - Pump Drive Hub	4	Industrial	61/
6A3	290421	HUB ASSY. - Hyd. Pump Drive	1	Industrial (Repl. 114125)	61/
		WASHER - 7/16 Lock			
	359264-S8	BOLT - 7/16-14 x 1.38 Hex Hd.	1	Industrial	61/

**4 CYL. TRACTOR
(1953/64) (1-8)**

 **FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	18

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY.					
		134", 172" GASOLINE, LPH & KERO			
	309519	KIT - Engine Partial Gasket Set LOWER SERVICE - Consists of the Following - (1) EAF-911-B Gasket (1) EAF-6020-B Gasket (1) CONN-6A250-A Gasket (2) B3NN-6336-A Seal (1) EAA-6619-C Gasket (1) EAA-6620-C Gasket (1) B9NN-6A628-A Gasket (1) EAA-6659-A Gasket (1) EAF-6700-B Seal Assy. (2) CONN-6701-A Seal (1) EAF-6710-B Gasket (1) 8N-6734 Gasket (1) EAF-8507-A Gasket (1) EAF-8507-B Gasket (1) EAF-8513-A Gasket (1) EAF-66644-A Seal (1) 87035-S94 "O" Ring (1) 87051-S94 "O" Ring (2) 87053-S94 "O" Ring (2) 87055-S94 "O" Ring	1		53/
	309553	KIT - Engine Partial Gasket Set UPPER SERVICE - Consists of the Following - (1) EAF-6521-D Gasket (2) EAF-6570-A Grommet (4) C3AE-6571-B Seal (1) EAF-6584-C Gasket (3) EAF-6589-A Grommet (1) EAF-6594-A Seal (1) EAF-6863-C Gasket (1) EAF-8255-A Gasket (1) 9N-9447 Gasket (1) EAF-9447-B Gasket (1) C5NE-9447-A Gasket (1) CONN-9448-C Gasket (1) NAA-55232-A Gasket (1) 310074 Gasket	1		53/
	310030	Refer to 6766			
	310097	Refer to 6049			
	310741	Refer to 7007			
	310818	Refer to 6051			
	310819	Refer to 6051			
	310870	Refer to 6007			
	310899	Refer to 6009			
	311244	Refer to 6375			
	311428	Refer to 6375			

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY.					
		134", 172" GASOLINE, LPG & KERO			
	311571	Refer to 6051			
	311572	Refer to 6051			
	312026	Refer to 6211			
	312101	Refer to 6211			
	312102	Refer to 6211			
	312103	Refer to 6211			
	312104	Refer to 6211			
	313768	Refer to 6750			
	314048	Refer to 6710			

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1 19

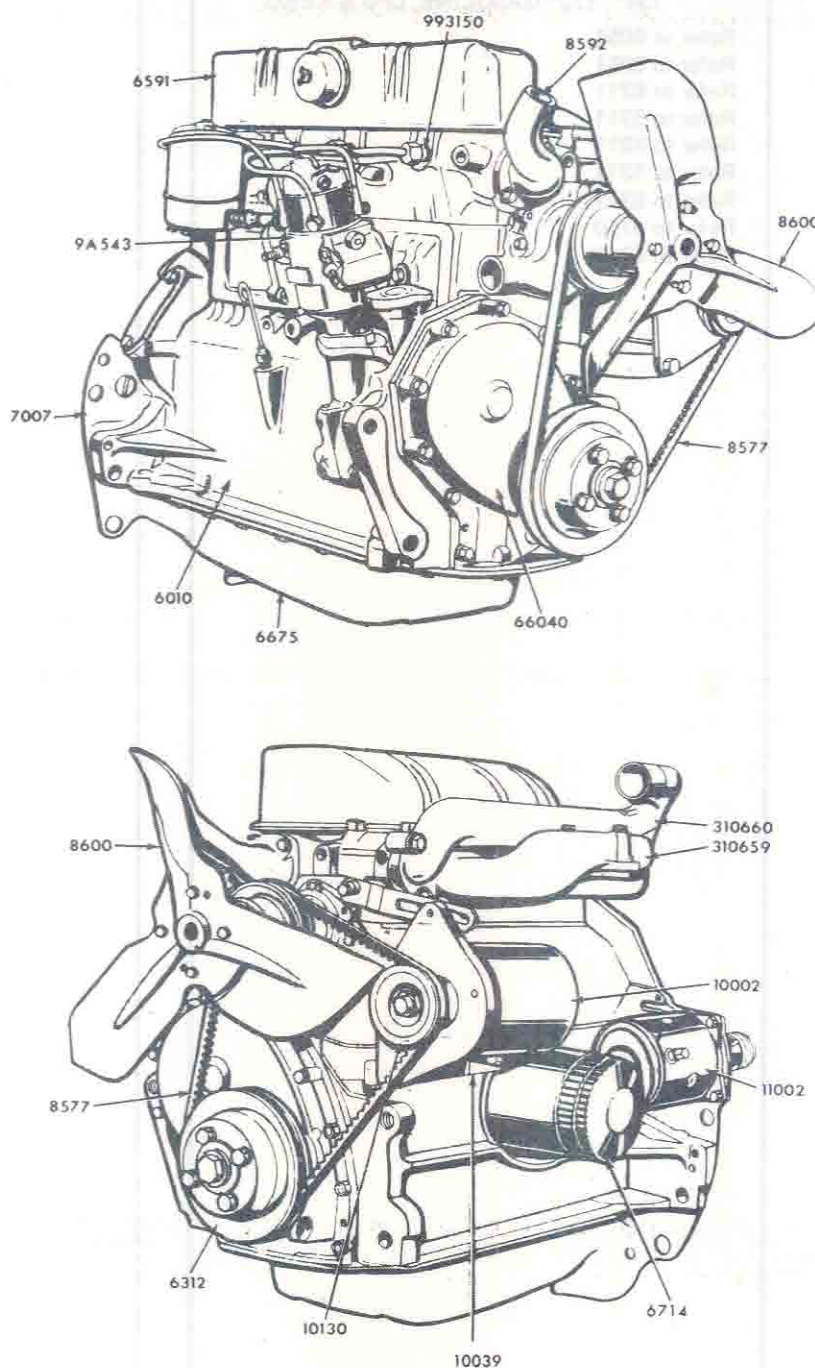


FIG. 6B1- DIESEL ENGINE ASSY. COMPLETE 1958/

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U. S. 4 CYL. TRACTOR SECTIONS 9-16		B1

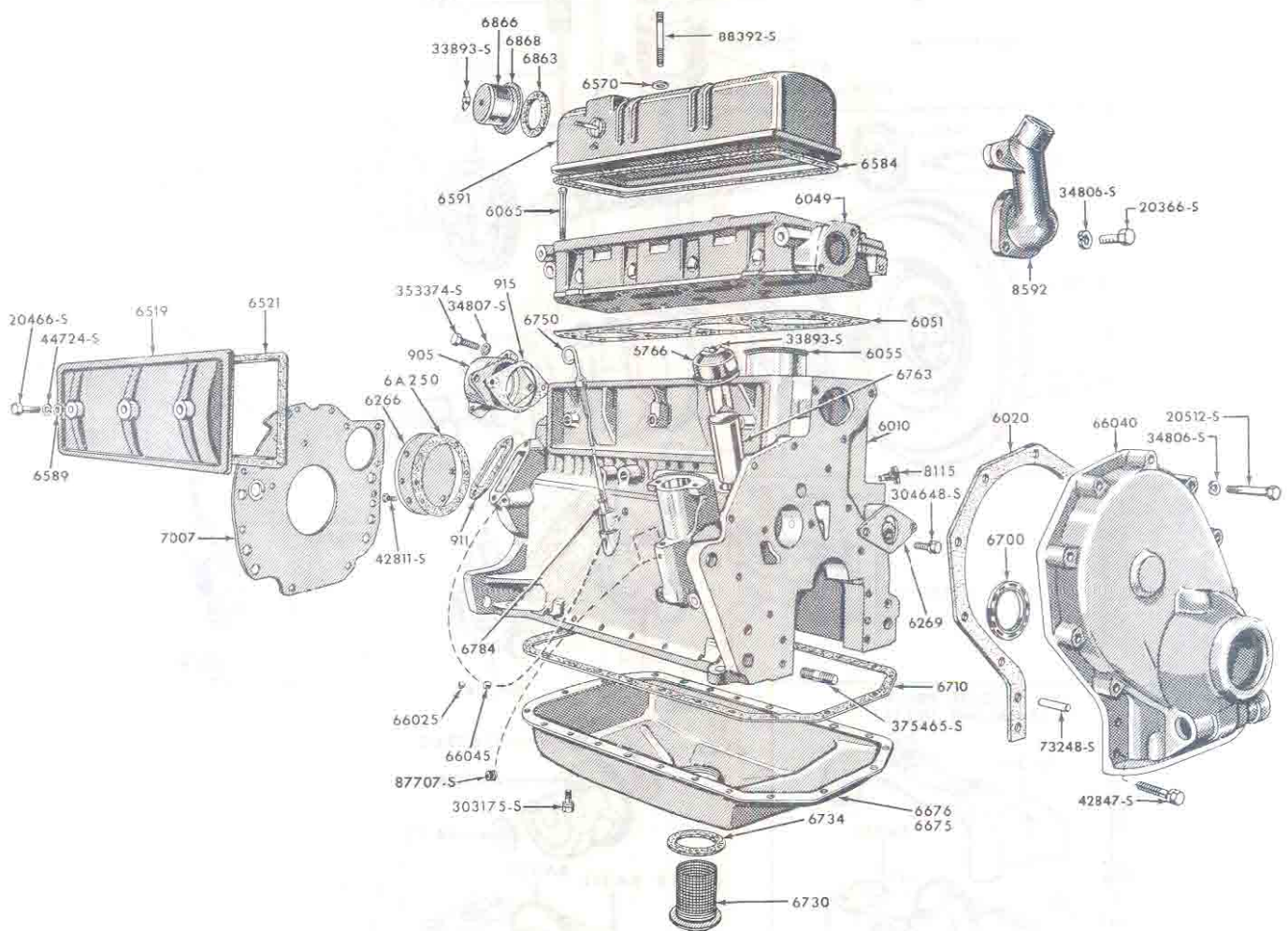


FIG. 6B2- DIESEL ENGINE ASSY. - OUTSIDE

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
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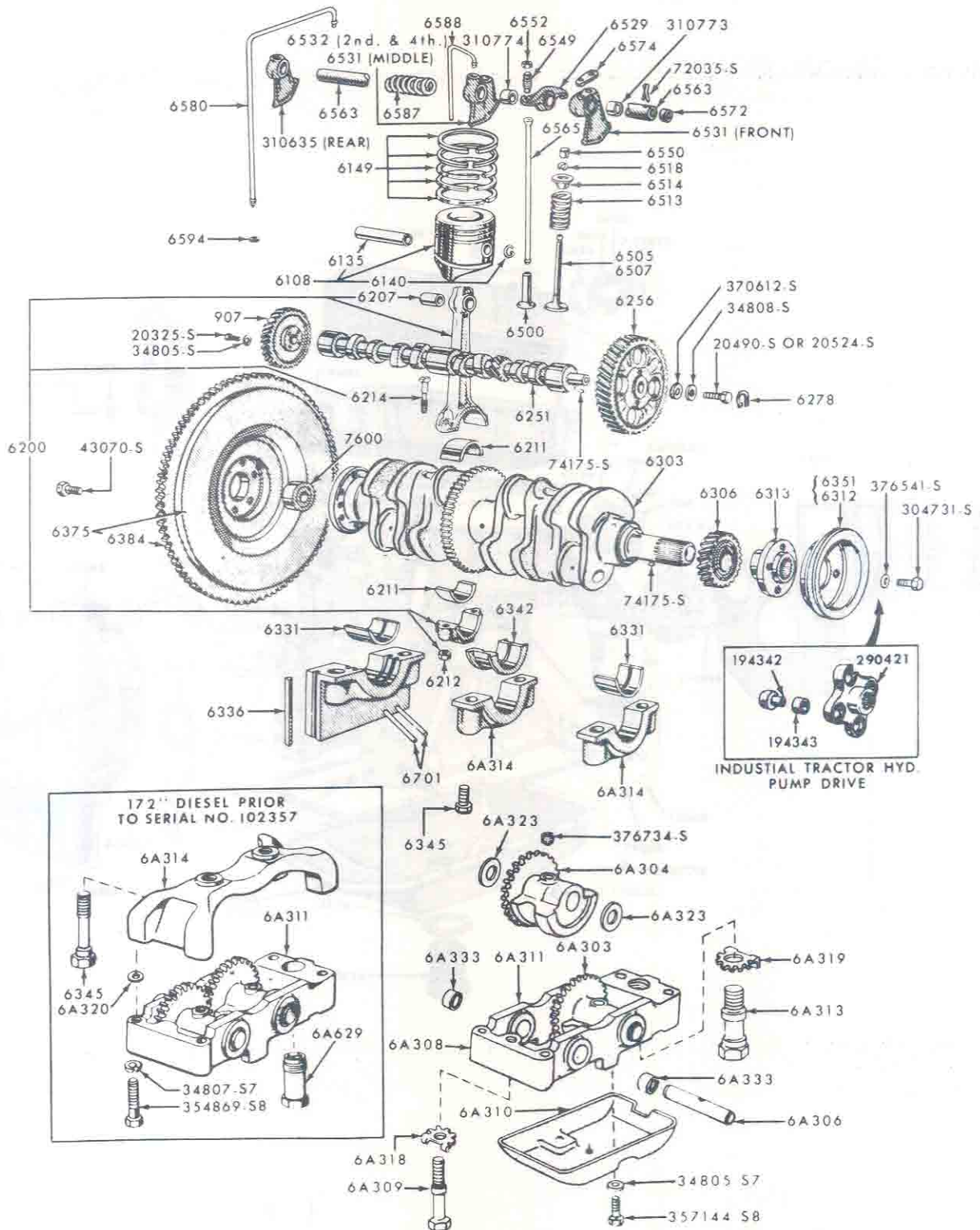


FIG. 6B3 - DIESEL ENGINE ASSY. - INSIDE

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY.					
		144", 172" DIESEL			
6B3	EAF-907-B	GEAR - Camshaft Hyd. Pump Drive	1	5/16" Tapped Hole	58/
	42759-S8	SCREW & WASHER ASSEMBLY - 5/16-18 x .75	4		58/
6B2	EAF-911-B	GASKET - Hyd. Pump (Gear Hsg. to Eng.)	1		58/
		Also used W/JD-939-A Cover on Tractors W/O Hyd. Pump	1	Utility Only	58/
	B9NN-6007-E	ENGINE ASSY. - Basic	1	172"	58/
	CONN-6007-E	ENGINE ASSY. - Basic	1	144" Except Offset	59/
	CONN-6009-C	ENGINE ASSY. - Cylinder Block & Crankshaft	1	144"	59/
		(Parts required to convert to Ind. Blocks See Image J12)			
6B2	CONN-6010-H	BLOCK ASSY. - Cylinder	1	144" Sleeveless	59/
	CONN-6010-K	BLOCK ASSY. - Cylinder	1	172" Sleeveless	58/
6B2	EAF-6020-B	GASKET - Front Cover	1		58/
	1GA-6026-A	PLUG - Oil Line	2		58/
6B2	CONN-6049-E	HEAD - Cylinder	1	144"	59/
6B2	CONN-6049-G	HEAD - Cylinder (Replaces CONN-6049-F)	1	172"	58/
		(Parts required to convert to Ind. Blocks See Image J12)			
	370731-S	PLUG - 3/4 Pipe (Cylinder Head)	2		58/64
6B2	B9NN-6051-A	GASKET - Cylinder Head	1	144"	59/
	6051	(310662) GASKET - Cylinder Head	1	172"	58/
6B2	CONN-6055-A	SLEEVE - Cylinder Block	4	144" Prior to Ser. #153775	59/61
6B2	EAF-6055-D	SLEEVE - Cylinder Block	4	172" Prior to Ser. #153009	58/61
6B2	B3NN-6055-B	SLEEVE - Cylinder Block (Finished)	4	172" Prior to Ser. #153009	58/61
	CONN-6057-B	INSERT - Valve Seal (Intake)	4	172"	58/
	40-6057-B	INSERT - Valve Seat	4	172"	58/
	370561-S	BOLT - 1/2-13 x 2.75 Hex Hd.	8		58/
6B2	370562-S36	BOLT - 1/2-13 x 4.66 Hex	10		58/
	370563-S	BOLT - 1/2-13 x 7.25 Hex Hd.	1		58/
	EAF-6087-A	COVER - Timing Pin	1		58/
	304743-S8	BOLT - 7/16-14 x 1-3/8 Hex Hd.	1		58/

4 CYL. TRACTOR

(1953/64)

(1-8)



FORD TRACTOR
PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
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BASIC ENGINE ASSY.

CPN-6002-EA	144", 172" DIESEL		AR	Sleeveless	59/
	KIT - 144" Engine Overhaul (Major)				
	Consists of:				
	(4) C3NN-6108-Z Piston Pin & Retainer	(4) 310947 Washer			
	(1) C3NN-6149-M Kit - Piston Ring	(1) EAA-6594-A Seal			
	(1) B9NN-6051-A Gasket	(2) B9NN-9B576-A Seal			
	(4) EAF-6510-C Bushing	(1) 87036-S92 "O" Ring			
	(4) 311411 Bushing	(8) 371632-S Washer			
	(8) EAA-6513-A Spring	(1) 311744 Gasket			
	(1) 309519 Kit - Gasket	(4) B9NN-6505-A Valve			
	(1) 309552 Kit - Gasket	(8) CONN-6A517-B Seals			
	(4) 312070* Oil Seal	(2) CONN-6A306-A Shaft			
	(1) 309531 Element	(4) CONN-6A333-A Bearing			
	(4) B9NN-6207-A Bushing	(4) CONN-6A323-A Washer			
(371747-S Washer	*Used Prior to Ser. #157563 (59/62)				
CPN-6002-L CPN-6002-FA CPN-6002-M	KIT - 172" Engine Overhaul (Major)	AR	Matched Sleeve & Piston	59/	
	KIT - 172" Engine Overhaul (Major)	AR	Semi-Finished Sleeves	59/	
	KIT - 172" Engine Overhaul (Major)	AR	Sleeveless	59/	
	Consists of:		"L"	"FA"	"M"
	313625 Piston (N.S.)		4	—	—
	310640 Pin		4	—	—
	E1ADKN-6140 Retainer		8	—	—
	313879 Piston, Pin & Retainer		—	4	—
	B9NN-6108-E Piston, Pin & Retainer		—	—	4
	B3NN-6055-B Sleeves		4	—	—
	EAF-6055-D Sleeves		—	4	—
	C5NN-6149-AA Kit - Ring		1	1	—
	C5NN-6149-AB Kit - Ring		—	—	1
	310662 Gasket		1	1	1
EAF-6510-C Bushing		4	4	4	
311411 Bushing		4	4	4	
EAA-6513-A Spring		8	8	8	
309519 Kit - Gasket		1	1	1	
309552 Kit - Gasket		1	1	1	
312070 Oil Seal		4	4	—	
CONN-9C521-C Oil Seal		—	—	4	
309531 Element		1	1	1	
310633 Bushing		4	4	4	
371747-S Washer		4	4	4	
310947 Washer		4	4	4	
EAA-6594-A Seal		1	1	1	
B9NN-9B576-A Seal		2	2	2	
C9NN-6714-A Filter		—	—	1	
87036-S92 "O" Ring		1	1	1	
C3NN-9N530-A Washer		8	8	8	
311744 Gasket		1	1	1	
310651 Valve		4	4	4	
CONN-6A517-B Seals		8	8	8	
CONN-6A306-A Shaft		2	2	2	
CONN-6A333-A Bearing		4	4	4	
CONN-6A323-A Washer		4	4	4	

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
BASIC ENGINE ASSY.					
6B3	C3NN-6108-Y C3NN-6108-Z	144", 172" DIESEL PISTON - Pin & Retainer Set (Std.) (New Type) PISTON - Pin & Retainer Set (.002 O/S) (New Type)	4 4	144" 144"	59/ 59/
	C3NN-6108-AA	PISTON - Pin & Retainer Set (.020 O/S) (New Type)	4	144"	59/
	C3NN-6108-AB	PISTON - Pin & Retainer Set (.030 O/S) (New Type)	4	144"	59/
	C3NN-6108-AC	PISTON - Pin & Retainer Set (.040 O/S) (New Type)	4	144"	59/
6B3	6108	(313879) PISTON - Pin & Retainer Set (Std.)	4	172"	58/
	CONN-6108-H	PISTON - Pin & Retainer Set (.002 O/S)	4	172"	58/
	B9NN-6108-E	PISTON - Pin & Retainer Set (.020 O/S)	4	172"	58/
	B9NN-6108-F	PISTON - Pin & Retainer Set (.030 O/S)	4	172"	58/
	B9NN-6108-G	PISTON - Pin & Retainer Set (.040 O/S)	4	172"	58/
		WASHER - 7/16 Locking			
6B3	B9NN-6135-A	PIN - Piston	4	144"	59/
6B3	6135	(310640) PIN - Piston	4	172"	58/
6B3	E1ADKN-6140-A	RETAINER - Piston Pin	8	172"	58/
6B3	B9NN-6140-A	RETAINER - Piston Pin	8	144"	59/
6B3	B9NN-6140-A	RETAINER - Piston Pin	8	144"	59/
6B3	* C5NN-6149-AA	KIT - Piston Ring (Std.) Chrome	1	172"	
6B3	* C5NN-6149-AB	KIT - Piston Ring (.020 O/S) Chrome	1	172"	
	* C5NN-6149-AC	KIT - Piston Ring (.030 O/S) Chrome	1	172"	
	* C5NN-6149-AD	KIT - Piston Ring (.040 O/S) Chrome	1	172"	
		* New Type - Use Recommended (Eff. W/Serial #14655 2-63/)			
	HPN-6149-E †	KIT - Piston Ring (Std. Chrome)	1	172"	
	HPN-6149-F †	KIT - Piston Ring (.020 O/S) Chrome	1	172"	
	HPN-6149-G †	KIT - Piston Ring (.030 O/S) Chrome	1	172"	
	HPN-6149-H †	KIT - Piston Ring (.040 O/S) Chrome	1	172"	
		† Prior to Serial 14655 58/1-63			
	C5NN-6149-T**	KIT - Piston Ring (Std.) Chrome (New Type)	1	144"	59/
	C5NN-6149-U**	KIT - Piston Ring (.020 O/S) Chrome (New Type)	1	144"	59/
	C5NN-6149-V**	KIT - Piston Ring (.030 O/S) Chrome (New Type)	1	144"	59/
	C5NN-6149-Y**	KIT - Piston Ring (.040 O/S) Chrome (New Type)	1	144"	59/
6B3	CONN-6200-C	ROD ASSY - Connecting	4	144"	59/
6B3	CONN-6200-D	ROD ASSY - Connecting	1	172"	58/
6B3	B9NN-6207-A	BUSHING - Connecting Rod	4	144"	59/
	6207	(310633) BUSHING - Connecting Rod	4	172"	58/
6B3	6211	(312026) LINER - Conn. Rod Brg. (Std.)	8		
	6211	(312101) LINER - Conn. Rod Brg. (.001 U/S)	8		58/
	6211	(312102) LINER - Conn. Rod Brg. (.002 U/S)	8		58/
6B3	CONN-6211-A	LINER - Conn. Rod Brg. (.003 U/S)	8		58/
	C9AZ-6212-B	NUT - Conn. Rd.	8		58/
6B3	C1AE-6214-A	BOLT - Connecting Rod	8		58/
	CONN-6A250-A	GASKET - Camshaft Rear Bearing Cover	1		58/
6B3	CONN-6251-A	CAMSHAFT	1		58/
6B3	EA6-6256-M	GEAR ASSY. - Camshaft (Std.)	1		58/
	EA6-6256-N	GEAR ASSY. - Camshaft (.006 O/S)	1		58/
	EA6-6256-R	GEAR ASSY. - Camshaft (.010 O/S)	1		58/
		WASHER - 7/16 Lock	1		58/
		KEY - 5/8 x 5/32 Woodruff	1		58/
	370612-S	SNAP RING - (Gear to Camshaft)	1		58/

**Used W/Oil Control Ring Above Piston Pin. Prior to Serial #20145 Both New Type Pistons and Rings Must Be Installed.

4 CYL. TRACTOR

(1953/64)

(1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY.					
		144", 172" DIESEL			
6B2	7HA-6266-A	PLUG - Core Hole in Cyl. Block & Head	4		58/
	EAF-6266-B	COVER - Camshaft Rear Bearing	1		58/
	42811-S	SCREW & WASHER ASSY. - 12-24 x 5/8 Pan Hd.	6		58/
6B2	EAA-6269-B	PLATE - Camshaft Thrust	1		58/
	34806-S7	BOLT - 5/16-18 x .75 Hex Hd.			
		WASHER - 5/16" Lock	2		58/
	EAA-6278-B	WASHER - Camshaft Sprocket	1		58/
6B3	B9NN-6303-B	CRANKSHAFT & PLUG ASSY.	1		58/
6B3	B9NN-6A303-C	GEAR - Eng. Dyn. Bal. Counterweight Drive	1	Use W/6A311-D	58/59
6B3	B9NN-6A303-D	GEAR - Eng. Dyn. Bal. Counterweight Drive	1	Use W/6A311-C	59/
6B3	B9NN-6A304-C	GEAR - Eng. Dyn. Bal. Counterweight Driven	1	Use W/6A311-D	58/59
	B9NN-6A304-D	GEAR - Eng. Dyn. Bal. Counterweight Driven	1	Use W/6A311-C	59/
	376734-S	SCREW - 7/16-20 x .36 Hex Socket Spherical Point Set	2		58/
6B3	CONN-6A306-A	SHAFT - Eng. Dyn. Bal.	2		58/
6B3	EAF-6306-B	GEAR - Crankshaft	1		58/
	74175-S	KEY - 5/32 x 5/8 (Gr. to Crank.) Woodruff	1		58/
6B3	CONN-6A308-A	SUPPORT - Eng. Dyn. Bal.	1	Use W/6A311-D	58/59
	CONN-6A308-B	SUPPORT - Eng. Dyn. Bal.	1	Use W/6A311-C	59/
6B3	B9NN-6A309-A	BOLT - Engine Dynamic Bal. Support R.H.	1		59/
	CONN-6310-A	SLINGER - Crankshaft Front Oil	1		58/
6B3	B9NN-6A310-B	BAFFLE - Eng. Dynamic Balancer	1		58/
	357144-S8	LOCKWASHER - 1/4" BOLT - 1/4-20 x .56 Hex Hd.	2		58/
6B3	CONN-6A311-C	BALANCER ASSY. - Dynamic	1		59/
6B3	CONN-6A311-D	BALANCER ASSY. - Dynamic (Offset Tractor prior to Ser. #150779, 144" prior to #128684, 172" D prior to #102356)			
6B3	EAF-6312-D	PULLEY - Crankshaft (W/O Power Strg.)	1		58/
		BOLT - 7/16-14 x .75 Hex Hd. - W/Power Steering	4	Except 1801	58/
		WASHER - 7/16 Lock			
		BOLT - 7/16 x 14 x 5/8 Hex Hd. W/O Power Str.	4		58/
6B3	B9NN-6A313-B	BOLT - Eng. Dynamic Balancer Supp. L.H.	1		59/
6B3	CONN-6313-A	HUB - Crankshaft Pulley	1		58/
		BOLT - 5/8-18 x 1-1/4 Hex	1		58/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY.					
		144", 172" DIESEL			
6B2	B9NN-6A314-A	ADAPTOR - Dynamic Balancer †	1		58/59
6B3	CONN-6A314-A	ADAPTOR - Dyn. Bal. (W/Special Cut-Out) †	1		58/59
		LOCKWASHER, 1/4"	4		
		BOLT - 3/8-16 x 2 Hex Hd.	4		58/59
6B3	CONN-6A318-A	RETAINER - Balancer Support Bolt R.H.	1		59/
6B3	CONN-6A319-A	RETAINER - Balancer Support Bolt L.H.	1		59/
	B9NN-6A320-A	SHIM - .82 OD x .003 (Adapt. to Bal. Supp.) †	8		58/59
6B3	CONN-6A323-A	WASHER - Engine Dyn. Balancer Thrust	4		58/
6B3	6331	(312146) LINER - Front & Rear Main Brg. (Std.)	4		58/
6B3	6331	(312147) LINER - Front & Rear Main Brg. (.001 U/S)	4		58/
	6331	(312148) LINER - Front & Rear Main Brg. (.002 U/S)	4		58/
6B3	CONN-6331-A	LINER - Crankshaft Frt. & Rear Main Brg. (.003 U/S)	4		58/
	CONN-6A333-A	BEARING ASSY. - Eng. Dyn. Bal. Shaft	4		58/
	B3NN-6336-A*	SEAL - Crankshaft Rr. Main Brg. Cap (.010 o/s)	2	Prior to Ser. #138247	58/
	CONN-6336-A**	SEAL - Crankshaft Rear Main Bearing Cap	2	E/W Ser. #138247	58/
6B3	CONN-6338-A	LINER - Crankshaft Center Main Brg. (.003 U/S)	2		58/
6B3	6342	(311980) LINER - Center Main Brg. (Std.)	2		58/
	6342	(311981) LINER - Center Main Brg. (.001 U/S)	2		58/
	6342	(311982) LINER - Center Main Brg. (.002 U/S)	2		58/
6B3	B9NN-6345-A	BOLT - Center Main Bearing Cap †	2		58/59
6B3	6345	(311515) BOLT - Crankshaft Main Brg. Cap	6		58/
	371967-S	WASHER - 9/16 Flat	6		58/
6B3	CONN-6351-A	PULLEY - Crankshaft (W6Power Steering)	1	Exc. HD Ind.	55/
6B3	CONN-6351-B	PULLEY - Crankshaft	1	HD Ind.	58/
6B3	6375	(311244) FLYWHEEL ASSY. - (10" Single Clutch)	1		58/
6B3	6375	(311428) FLYWHEEL ASSY. - (9" Double Clutch)	1		58/
	43070-S	BOLT - 7/16-20 x 1.62 Hex Hd. - 10" Single	6		58/
	354028-S	BOLT - 7/16-20 x .80 Hex Hd. - 9" Double	6		58/
	376541-S8	WASHER - Crankshaft Ratchet	1		58/
	304731-S8	BOLT - 5/8-18 x 1-1/4 Hex Hd.	1		58/
6B3	9N-6384	GEAR - Flywheel Starting Ring	1		58/
6B3	EAA-6500-D	TAPPED & VALVE	8		58/
6B3	B9NN-6505-A	VALVE - Exhaust	4	144"	59/
	6505	(310651) VALVE - Exhaust	4	172"	58/
	370560-S	WASHER - 3/4 Flat	4	Diesel	58/
6B3	B9NN-6507-A	VALVE - Intake	4	144"	59/
	6507	(310650) VALVE - Intake	4	172"	58/
		* Alternate W/CONN-6336-A after Ser. #138246			
		** Alternate W/B3NN-6336-A after Ser. #13846			
		† Offset Tractor Prior to #150779, 144" Prior to #150779, 144" Prior to #128684, 172" D Prior to #102356.			

4 CYL. TRACTOR

(1953/64)

(1-8)



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U. S. 4 CYL. TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY.					
		144", 172" DIESEL			
	EAF-6510-C	BUSHING - Exhaust Valve Guide	4		58/
	6510	(311411) BUSHING - Intake Valve Guide	4		58/
6B3	EAA-6513-A	SPRING - Valve	8		58/
	EAU-6514-A	RETAINER - Exhaust Valve Spring	4		58/
6B3	EBP-6514-A	RETAINER - Intake Valve Spring	4		58/
	CONN-6A517-B	SEAL ASSY. - Valve Stem	8		53/
	EBP-6517-A	SLEEVE - Valve Spring Retainer	4		58/
6B3	EAM-6518-A	LOCK - Valve Spring Seat	8		58/
	7HA-6518	KEY - Valve Spring Retainer	8	Used W/Intake Valves Only	58/
6B2	EAF-6519-A	COVER - Valve Push Rod	1		58/
		WASHER - 5/16 Flat			
		BOLT - 5/16-18 x 1.12 Hex Hd.	3		58/
		W/Power Steering	2	All Purpose	58/
		BOLT - 5/16-18 x 1.62 Hex Hd.	1	All Purpose	58/
6B2	EAF-6521-D	GASKET - Valve Push Rod Cover	1		58/
6B3	6529	(311556) ARM ASSY. - Valve Rocker	8		58/
6B3	EAA-6531-A	SUPPORT - Frt. & Middle Valve Rocker Arm Shaft	2		58/
6B3	EAA-6532-A	SUPPORT - 2nd & 4th Valve Rocker Arm	2		58/
		WASHER - 7/16 Lock			
		BOLT - 7/16-14 x 3-1/4 Hex Hd.	4		58/
6B3	B6A-6549-C	SCREW - Valve Rocker Arm Adj.	8	Replaces ECG-6549-B	58/
6B3	8EQ-6550-A	CAP - Valve Stem	4	Used W/Exhaust Valves Only	58/
6B3	6563	(310772) SHAFT - Valve Rocker Arm	1		58/
		PIN - 1/8 x 1.00 Cotter	2		58/
6B3	COAE-6565-C	ROD - Valve Push	8		58/
6B2	EAF-6570-A	SEAL - Valve Rocker Arm Cover Stud	2		58/
	C3AE-6571-B	SEAL - Intake Valve Stem	4	Replaces C1AE-6571-H	58/
6B3	EAA-6572-A	PLUG - Valve Rocker Arm Shaft	2		58/
6B3	EAA-6574-A	BRACKET - Valve Rocker Arm Oil Inlet Tube	2		58/
6B3	6580	(310850) TUBE - Valve Rocker Arm Shaft Oil Inlet	1		58/
6B2	6584	(312753) GASKET - Valve Rocker Arm Cover	1	Prior to Ser. 31271	58/
6B3	ECG-6587-A	SPRING - Valve Rocker Arm Locating	4		58/
6B3	EAF-6588-E	TUBE - Valve Rocker Arm Shaft Oil Outlet	1		58/
6B2	CONN-6589-A	GROMMET - Valve Push Rod Cover Stud	3	Replaces EAF-6589-A	58/
6B2	6591	(311582) COVER & BAFFLE ASSY. - Valve Rocker Arm	1		58/
	34180-S8	NUT - 3/8-24 Blind			
	88392-S8	STUD - 3/8-16-24 x 1.50	2		58/
6B3	EAA-6594-A	SEAL - Valve Rocker Arm Oil Inlet Tube	1		58/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY.					
		144", 172" DIESEL			
6B3	B9NN-6A629-A	NUT - Oil Filter Inlet Tube (Used on production Installed Dyn. Bal. Only)	1		59/
6B3	B9NN-6A629-B	NUT - Oil Filter Inlet Tube (Used on Field Installed Dyn. Bal. Only)	1		58/
6B2	CONN-6675-A	PAN ASSY. - Engine Oil WASHER - 5/16 Lock	1	Except Offset	58/
		BOLT - 5/16-18 x 3/4 Hex Hd.	20	Except Offset	58/
6B2	CONN-6676-E	PAN ASSY. - Engine Oil (Repl. CONN-6676-F) WASHER - 5/16 Lock	1	Offset Only	59/
	371087-S	BOLT - 5/16-18 x .88 Hex Hd.	16	Offset Only	59/
	376221-S	BOLT - 5/16-18 x 3.75 Hex Hd.	4	Offset Only	59/
6B2	CONN-6700-A	SEAL - Crankshaft Front Oil	1	Replaces EAF-6700-B	58/
6B3	CONN-6701-A	SEAL - Crankshaft Rear Oil (Formed)	2		58/
6B3	EBU-6701-A	SEAL - Crankshaft Rear Oil (Rope)	2		58/
6B2	EAF-6710-B	GASKET - Oil Pan	1	Except Offset	58/
	CONN-6710-C	GASKET - Oil Pan	1	Offset Only Repl. 314048	59/
	9N-6730	PLUG & SCREEN - Oil Pan	1		58/
6B2	B9NN-6730-A	PLUG - Oil Pan Drain	1		58/
6B2	8N-6734	GASKET - Oil Pan Drain Plug	1		58/
	CONN-6750-C	INDICATOR - Oil Level	1	(Offset Only) Repl. 313768	59/
6B2	CONN-6750-B	INDICATOR - Oil Level	1	Except Offset	58/
6B2	6763	(310708) PIPE ASSY. - Oil Filler	1		58/
6B2	C5NE-6766-C	CAP ASSY. - Oil Filler & Breather	1		58/
6B2	CONN-6784-A	TUBE - Oil Level Indicator	1		58/
6B2	EAF-6863-C	GASKET - Valve Rocker Arm Vent Cover	1		58/
6B2	EAF-6866-A	ELEMENT - Valve Rocker Arm Vent Cover	1		58/
6B2	EAF-6868-A	COVER - Valve Rocker Arm Vent WASHER - #10 Flat NUT - #10-32 Hex	1 3		58/
6B2	7007	(310741) PLATE - Engine Rear Cover	1		58/
	354143-S8	BOLT - 7/16-14 x 1.94 Hex Hd.	2		58/
6B3	C5NN-7600-A	BEARING - Clutch Pilot	1		58/
6B2	9N-8115-B	COCK ASSY. - Cyl. Block Drain	1		58/
	CONN-9C521-C	SEAL - Cylinder Head (Used replacing B9NN-6049-A with CONN-6049-E and 310664 with CONN-6049-F)	4		58/
6B1	C5NN-10039-A	BRACKET - Generator Mtd. BOLT - 7/16-14 x 1 Hex Hd. WASHER - 7/16 Locking	1 2	Replaces EAF-6129-B	53/
	EAA-66025-A	PLUG - (Used in Crankshaft & Plug Assy.)	2		58/
6B2	EAF-66025-A	PLUG - (Seals Camshaft Brg. Oil Holes in Cyl. Blk.)	3		58/

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
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MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	J2

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
BASIC ENGINE ASSY.					
6B2	66040	144", 172" DIESEL			
	34806-S7	(310647) COVER — Cylinder Front	1		58/
	20512-S8	WASHER — 5/16 Lock	8		58/
	42847-S8	BOLT — 5/16-18 x 1 7/8 Hex Hd.	3		58/
	73248-S	SCREW — L/W Assy. -5/16-18 x 1.00 Hex Hd.	2		58/
	74115-S	PIN — 5/16 x 9/16 Dowel	1		58/
		PLUG — 7/8 Expansion			
6B2	EAF-66045-A	SEAL — Cyl. Block Camshaft Tube Hole	3		58/
	290421	HUB ASSY. — Hydraulic Pump Drive	1	Industrial (Repl. 114125)	61/
	359264-S8	WASHER — 7/16 Lock	1	Industrial	61/
6B3	194342	BOLT — 7/16-14 x 1.38 Hex Hd.	4	Industrial	61/
6B3	194343	BUSHING — Pump Drive Hub	4	Industrial	61/
		BLOCK — Pump Drive Hub Bushing			
	309519	KIT — Engine Partial Gasket Set	1		58/
		Lower Service — Consists of the following —			
		(2) 87053-S94 "O" Ring			
		(1) EAF-911-B Gasket			
		(1) 87035-S94 "O" Ring			
		(2) 87055-S94 "O" Ring			
		(1) EAF-6020-B Gasket			
		(1) B3NN-6336-A (.010 O/S) Opt.			
		(2) B3NN-6336-A Seal			
		(1) EAA-6619-C Gasket			
		(1) EAA-6626-C Gasket			
		(1) EAA-6659-A Gasket			
		(1) EAF-6700-B Seal Assy.			
		(2) CONN-6701-A Seal			
		(1) EAF-6710-B Gasket			
		(1) 8N-6734 Gasket			
		(1) EAF-8507-B Gasket			
		(1) EAF-8513-A Gasket			
		(1) CONN-6A250-A Gasket			
		(1) B9NN-6A628-A Gasket			
		(1) EAF-66644-A Seal			
		(1) 87051-S94 "O" Ring			
		(1) EAF-8507-A Gasket (N.S.)			
	309552	KIT — Engine Partial Gasket Set	1		58/
		Upper Service — Consist of the following —			
		(1) EAF-6521-D Gasket			
		(2) EAF-6570-A Grommet			
		(4) C3AE-6571-B Seal			
		(3) EAF-6589-A Grommet			
		(1) EAA-6594-A Seal			
		(1) EAF-6863-C Gasket			
		(1) EAF-8255-A Gasket			
		(1) 310658 Gasket			
		(1) 311321 Gasket			

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
BASIC ENGINE ASSY.					
		144", 172" DIESEL			
6B3	310633	Refer to 6207			
	310635	SUPPORT — Valve Rocker Arm Shaft Rear	1		58/
		WASHER 7/16 Lock			
	353968-S	BOLT — 7/16-14 x 3-1/4 Hex Hd.	1		58/
	310639	SPACER — Crankshaft Pulley	1		58/
	310640	Refer to 6135			
	310647	Refer to 66040			
	310650	Refer to 6507			
	310651	Refer to 6505			
	310708	Refer to 6763			
	310741	Refer to 7007			
	310772	Refer to 6563			
6B3	310773	SPACER — Rocker Arm - 3rd Support	2		58/
6B3	310774	SPACER — Rocker Arm - 2nd & 4th Support	4		58/
	310850	Refer to 6580			
	310945	Refer to 6766			
	311242	Refer to 6375			
	311321	Refer to 6584			
	311411	Refer to 6510			
	311428	Refer to 6375			
	311515	Refer to 6345			
	311556	Refer to 6529			
	311582	Refer to 6582			
	311980	Refer to 6342			
	311981	Refer to 6342			
	311982	Refer to 6342			
	312026	Refer to 6211			
	312101	Refer to 6211			
	312102	Refer to 6211			
	312146	Refer to 6331			
	312147	Refer to 6331			
	312148	Refer to 6331			
	312753	Refer to 6584			
	313698	Refer to 6621			
	313768	Refer to 6750			
	313879	Refer to 6106			

PARTS CATALOG

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

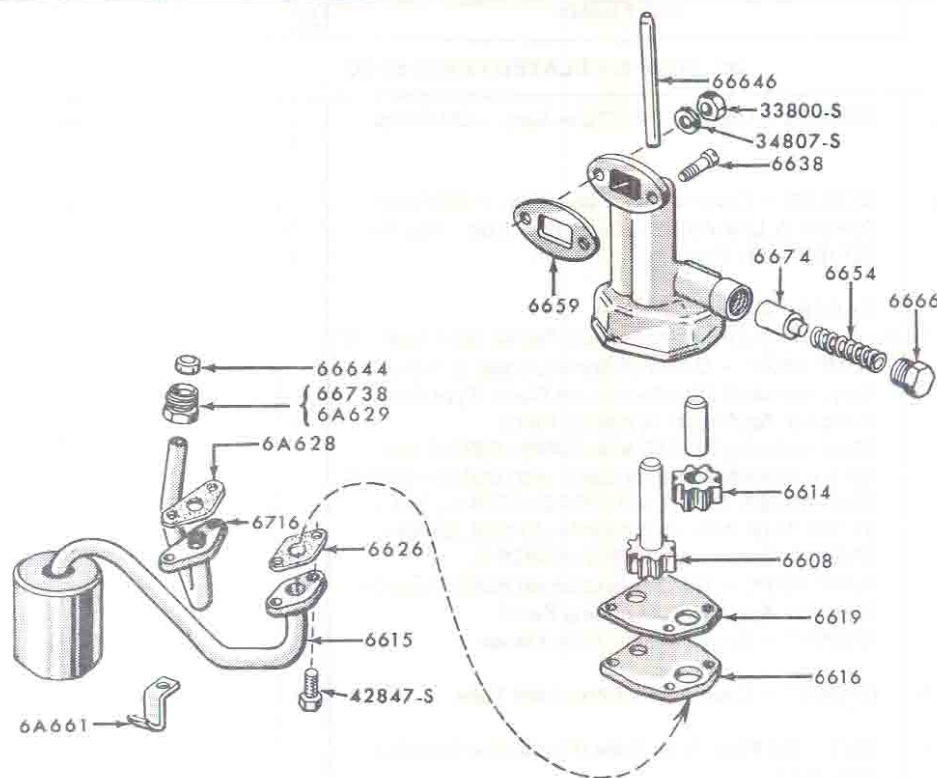


FIG. 6C1 OIL PUMP & RELATED PARTS 53/60

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
6C1	CPN-6600-A	KIT - Oil Pump Repair Consists of the following - (1) EAA-6608-C Gear & Shaft Assy. (1) EAA-6614-B Drive Gear (1) EAA-6619-C Cover Gasket (1) EAA-6659-A Gasket (1) EAA-6626-C Gasket (1) EAA-6636-A Snap Ring (N.S.) (1) b(NN-6A628-A Gasket	1	134"	53/54
	FPN-6600-A	KIT - Oil Pump Repair Consists of the following - (1) EBP-6608-A Gear & Shaft Assy. (1) EAA-6614-B Driven Gear (1) EAA-6619-C Gasket (1) EAA-6626-C Gasket (1) EAA-6659-A Gasket (1) B9NN-6A628-A Gasket	1		55/60
	EAA-6608-C	GEAR & SHAFT ASSY. - Oil Pump Drive Gear	1	134"	53/54
	EBP-6608-A	GEAR & SHAFT ASSY. - Oil Pump Drive Gear	1		55/60
	EAA-6614-B	GEAR - Oil Pump Driven	1		53/60

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

U. S. 4 CYL. TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
6C1	OIL PUMP & RELATED PARTS 53/60				
	EA-6615-A	SCREEN - Cover & Inlet Tube Assy. - Oil Pump	1	134" Except Offset	53/60
			1	172" Except Diesel	55/60
	B9NN-6615-A	SCREEN - Cover & Inlet Tube Assy. - Oil Pump	1	Diesel Except Offset	58/60
	42847-S8	SCREW & L/W ASSY. - 5/16-18 x 1.00 Hex Hd.	2		53/60
	EA-6616-C	COVER - Oil Pump	1		53/60
	EAA-6619-C	GASKET - Oil Pump Cover	1		53/60
		(Parts required to convert to Ind. Oil Pumps See Image J12)			
	C3NN-6621-A	PUMP ASSY. - Oil (With Screen, Cover & Tube Assy. Included) (See Section on Rotor Type Oil Pump for Applicable Replacing Parts)		Replaces 313698	
		When replacing 313698 with C3NN-6621-A also replace 313699 Screen & Cover with CONN-6615-A, EAA-6626-B Gasket with COAE-6626-A, EA-6716-C Tube Assy. with CONN-6716-B, B9NN-6A628-A Gasket with CONN-6A628-A.	1	Offset Only	59/
	6621	PUMP ASSY. - Oil (See Section on Rotor Type Oil Pump for Applicable Replacing Parts)		Except Offset	53/60
	EAA-6626-C	GASKET - Cover to Inlet Tube Flange	1		53/60
	B9NN-6A628-A	GASKET - Cover to Oil Filter Inlet Tube	1		53/60
	B9NN-6A629-A	NUT - Oil Filter Inlet Tube (Production Installed Dyn. Bal.)	1	Diesel	59/60
	B9NN-6A629-B	NUT - Oil Filter Inlet Tube (Field installed Dyn. Bal.)	1	Diesel 144"	58/60
			1	Diesel 172"	58/59
	EA-6638-A	BOLT - Oil Pump Mounting	2		53/60
		WASHER - 3/8 Lock			
		NUT - 3/8-24 Hex	2		53/60
	EAA-6654-A	SPRING - Oil Relief Valve	1		53/60
	EAA-6659-A	GASKET - Oil Pump to Block	1		53/60
	CONN-6A661-A	BRACKET - Oil Pump Inlet Tube	1	Diesel	58/60
	EAA-6666-A	NUT - Oil Relief Valve	1		53/60
	B9AE-6674-D	PLUGNER - Oil Relief Valve	1		53/60
	B9NN-6716-A	TUBE ASSY. - Oil Filter Inlet (Gear Type)		Diesel	58/60
	EA-6716-C	TUBE ASSY. - Oil Filter & Inlet	1	134"	53/60
				172" Except Diesel	55/60
	42847-S8	SCREW & L/W ASSY. - 5/16-18 x 1.00 Hex. Hd.	2		53/60
	* 353629-S100	NUT - 7/8-18 1/2" Tube (Tube to block)	1		53/60
	†353282-S	CONNECTOR - 3/8 Std. Pipe Thd. (Tube to Cyl. Block)	1		53/60
		*Use on/EA-6716-C Tube Assy. prior to Ser. #NAA-11291.			
		†Use with Tube Assy. with Nut Assembled at Cyl. Block End. (Prior to EA-6716-C)			

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
6C1	OIL PUMP & RELATED PARTS 53/60				
	EAF-66644-A	SEAL - Oil Filter Inlet Tube	1		53/60
	EAF-66646-B	SHAFT - Oil Pump Intermediate	1	134"	53/54
	EAF-66646-D	SHAFT - Oil Pump Intermediate	1		55/60
	EAF-66738-B	NUT - Oil Filter Inlet Tube	1	Except Diesel	55/60

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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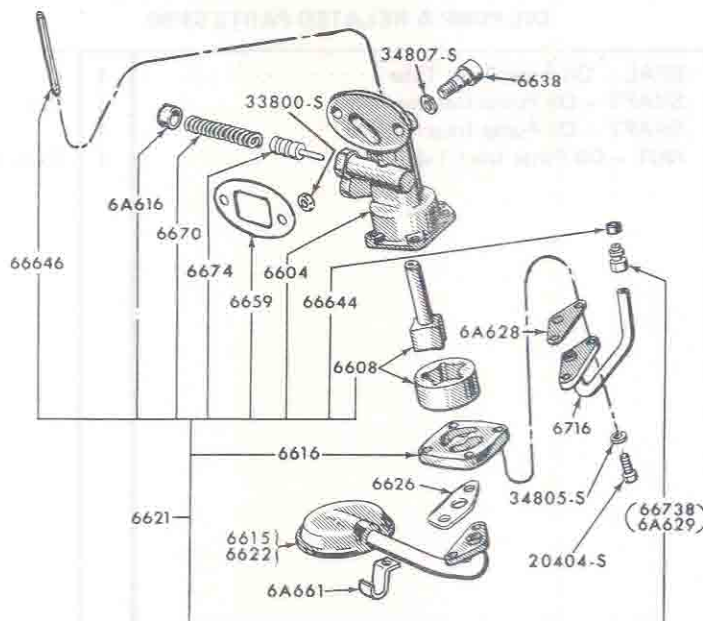


FIG. 6C2 OIL PUMP & RELATED PARTS 61/

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
6C2	C1AE-6604-C	BODY - Oil Pump (W/Rotor Type Oil Pump)	1	Except Diesel	61/63
	C3NN-6604-A	BODY - Oil Pump	1	Diesel	63/
	C4AE-6604-A	BODY - Oil Pump (Use W/C3NN-6621-A Only)	1	Except Diesel	63/
	B2AE-6608-A	ROTOR & SHAFT ASSY. - Oil Pump	1	134" (Used W/B3NN-6621-A)	53/54
	COAE-6608-A	ROTOR & SHAFT ASSY. - Oil Pump Drive (Shaft Dia. .4935)	1	(Used W/CONN-6621-A & B)	61/63
	C3AE-6608-B	ROTOR & SHAFT ASSY. - Oil Pump Drive (Shaft Dia. .5855)	1	(Used W/C3NN-6621-A & B)	63/
	CONN-6615-A	COVER & INLET TUBE ASSY. - Oil Pump Screen	1	134" Offset Only	64/
	CONN-6615-B	SCREEN - Cover & Linet Tube Assy.	1	Except Diesel	61/
	42847-S8	SCREW & L/W ASSY. - 5/16-18 x 1.00 Hex Hd.	2	Except Diesel	61/
	C2AE-6A616-B	PLUG - Oil Pump Relief Valve	1		61/
	CONN-6616-A	COVER - Oil Pump	1	Except Diesel	61/
	CONN-6616-B	COVER - Oil Pump	1	Diesel	61/
		WASHER - 1/4 Lock			
		BOLT - 1/4-20 x 1.00 Hex Hd.	2	Except Diesel	61/
	C3NN-6621-A	PUMP ASSY. - Oil (Less Screen, Cover, Tube & Gasket)	1	Gas Only, Except Offset	61/
		Note - "When replacing gear type pump with C3NN-6621-A you must also replace EAF-6615-C Screen & Cover (Except Offset) or 313699 (Offset only) with CONN-6615-B (Except Offset) or CONN-6615-A (Offset Only), EAA-6626-C Gasket with COAE-6626-A, EAF-6716-C Tube Assy. with CONN-6716-B, B9NN-6A628-A Gasket with CONN-6A628-A."		Replaces CONN-6621-A	61/

(Parts required to convert to Ind. Oil Pumps See Image J12)

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
	C3NN-6621-B	PUMP ASSY. — Oil (Less Screen, Cover, Tube & Gasket) Note — When replacing Gear Type Pump with C3NN- 6621-B you must also replace B9NN-3315-A Screen & Cover with CONN-6622-B, EAA-6626-C Gasket with CONN-6626-A, B9NN-6716-A Tube Assy. with CONN-6713-C, B9NN-6A628-A Gasket with CONN-6A628-A.	1	Diesel (Replaces CONN-6621-B)	61/
	B3NN-6621-B	PUMP ASSY. — Oil (Less Screen, Cover, Tube & Gasket) Note — When replacing Gear Type Pump with B3NN- 6621-B you must also replace EAF-6615-A Screen & Cover with CONN-6615-B, EAA-6626-C Gasket with COAE-6626-A, EAF-6716-C Tube Assy. with CONN-6716-B, B9NN-6A628-A Gasket with CONN-6A628-A.	1	134"	53/56
	CONN-6622-B	SCREEN — Cover & Inlet Tube Assy.	1	Diesel, Except Offset	61/
	CONN-6622-D	SCREEN & COVER ASSY. — Oil Pump	1	Diesel Offset Only	61/
		WASHER — 1/4 Lock			
		BOLT — 1/4-20 x 1.12 Hex Hd.	2	Diesel	61/
	COAE-6626-A	GASKET — Body to Inlet Tube Flange	1	Except Diesel	61/
	CONN-6626-A	GASKET — Oil Pump Cover to Inlet Tube Flange	1	Diesel	61/
	CONN-6A628-A	GASKET — Cover to Oil Filter Inlet Tube	1		61/
	B9NN-6A629-A	NUT — Oil Filter Inlet Tube (Production Installed Dyn. Bal.	1	Diesel	61/
	B9NN-6A629-B	NUT — Oil Filter Inlet Tube (Field Installed Dyn. Bal.	1	Diesel 172"	58/59
				Diesel 144"	58/60
	EAF-6638-A	BOLT — Oil Pump Mounting	2		61/
		WASHER — 3/8 Lock			
		NUT — 3/8-24 Hex	2		61/
	EAA-6659-A	GASKET — Oil Pump to Block	1		61/
	CONN-6A661-A	BRACKET — Oil Pump Inlet Tube	1	Diesel	61/
	COME-6670-A	SPRING — Oil Pump Relief Valve	1		61/
	B9AE-6674-A	PLUNGER — Oil Pump Relief Valve	1		61/
	CONN-6A705-A	PLATE — Oil Pump Relief Valve Plug Retainer		Diesel	61/
		WASHER — 5/16 Lock			
		BOLT — 5/16-18 x .75 Hex Hd.	1	Diesel	61/
	CONN-6716-B	TUBE ASSY. — Oil Filter Inlet	1	Except Diesel	61/
	CONN-6716-C	TUBE ASSY. — Oil Filter Inlet	1	Diesel	61/
		WASHER — 1/4" Lock			61/
		BOLT — 1/4-20 x 1.12 Hex Hd.	2		61/
	EAF-66644-A	SEAL — Oil Filter Inlet Tube	1		61/
	EAF-66645-D	SHAFT — Oil Pump Intermediate	1		61/
	EAF-66738-B	NUT — Oil Filter Inlet Tube	1	Except Diesel	61/

**4 CYL. TRACTOR
(1953/64) (1-8)**
**FORD TRACTOR
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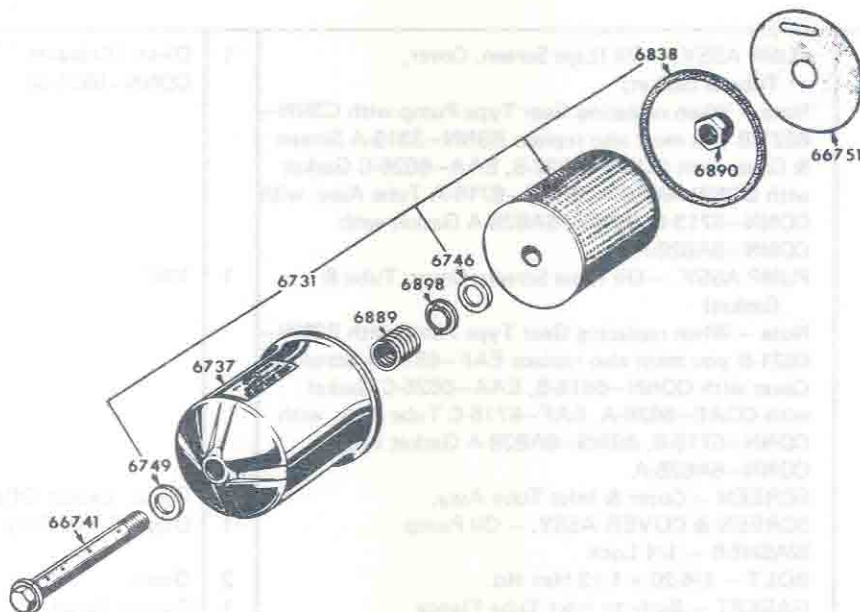


FIG. 6D1 - OIL FILTER & RELATED PARTS

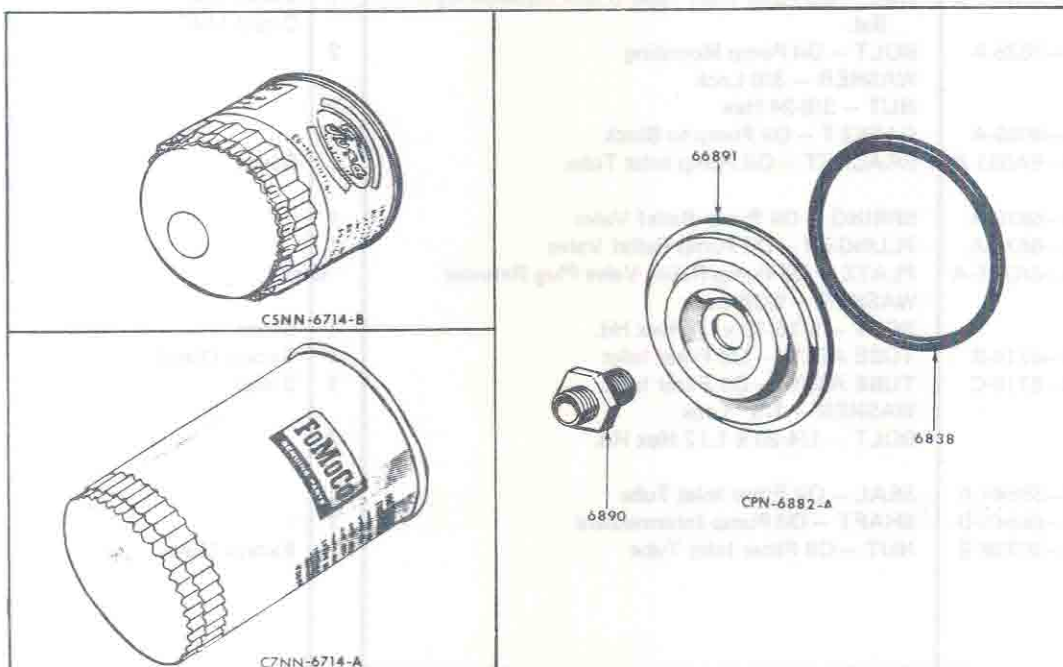


FIG. 6D2 - THROW-AWAY OIL FILTER & RELATED PARTS

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
OIL FILTER & RELATED PARTS					
6D1	CPN-6731-B	134", 144", 172" GAS & DIESEL KIT - Oil Filter Element & Gasket Consists of the following - (1) B3NN-6744-A Element (N.S.) (1) EAA-6746-A Gasket (1) EAA-6749-A Gasket (1) EAA-6838-A Gasket	1	Except Rowcrop & HD Ind.	53/59
6Da	FPN-6731-C	KIT - Oil Filter Element & Gasket Consists of the following - (1) B5NN-6744-A Element (N.S.) (1) 312114 Gasket (1) EAF-6746-A Gasket	1	Rowcrop & H.D. Ind.	55/59
6D1	EAA-6737-B	COVER - Oil Filter	1	Except Rowcrop	53/59
6D1	EAA-6746-A	GASKET - Oil Filter Element	1	Except Rowcrop	53/59
	EAF-6746-A	GASKET - Oil Filter Element	1	Rowcrop & H.D. Ind.	55/59
6D1	EAA-6749-A	GASKET - Oil Filter Cover	1	Except Rowcrop	53/59
6D1	EAA-6838-A	GASKET - Oil Filter Mounting	1	All Purpose	53/61
			1	Rowcrop & H.D. Ind.	60/
6D1	EAA-6889-B	SPRING - Oil Filter Element Retaining	1	Except Rowcrop & H.D. Ind.	53/59
	EAF-6889-A	SPRING - Oil Filter Element Retaining	1	Rowcrop & H.D. Ind.	55/59
6D1	EAA-6890-C	INSERT - Oil Filter Mounting Bolt	1	Except Rowcrop & H.D. Ind.	53/59
	EAM-6890-B	INSERT - Oil Filter Mounting Bolt	1	Rowcrop & H.D. Ind.	55/59
6D1	EAA-6898-B	RETAINER - Oil Filter Element	1		53/59
6D1	66741*	BOLT & VALVE ASSY. - Oil Filter Center	1	Except Rowcrop	53/59
6D1	EBU-66751-B	DIAPHRAGM - Oil Filter	1	NAA	53/54
	312114	GASKET - Oil Filter Mounting	1	Rowcrop & H.D. Ind.	55/59
		*No longer serviced. When replacing use (1) C7NN-6714-A, Filter & (1) CPN-6882 Adapter Kit			
THROW-AWAY OIL FILTER & RELATED PARTS					
6D2	C5NN-6714-B	134", 144", 172" GAS & DIESEL FILTER - Oil (Throw-Away Type) (Use W/CPN-6882-A on Tractors prior to # 88815)	1	Rowcrop & Offset	55/
6D2	C7NN-6714-A	FILTER - Oil (Throw-Away Type) (Use W/CPN-6882-A on Tractors prior to # 88815 (Alt. W/C9NN-6714-A)	1	Exc. Rowcrop & Offset Replaces C3NN-6714-A	53/62
			1	Exc. Rowcrop & Offset	53/
6D2	CPN-6882-A	KIT - Engine Oil Filter Adapter Consists of the following - (1) EAA-6838-A Gasket (1) ECG-6890-A Insert (1) ECG-66891-A Adapter	1		53/61
6D2	ECG-6890-A	INSERT - Oil Filter Mounting Bolt	1		53/64
6D2	ECG-66891-A	ADAPTER - Oil Filter to Cyl. Block	1		53/61
6D2	C9NN-6714-A	FILTER - Oil (Throw-Away Type) "PREMIUM 300" Use W/CPN-6882-A on Tractors prior to # 88815	1	(Alt. W/C7NN-6714-A)	53/

**4 CYL. TRACTOR
(1953/64) (1-8)**

**FORD TRACTOR
PARTS CATALOG**



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U. S. 4 CYL. TRACTOR
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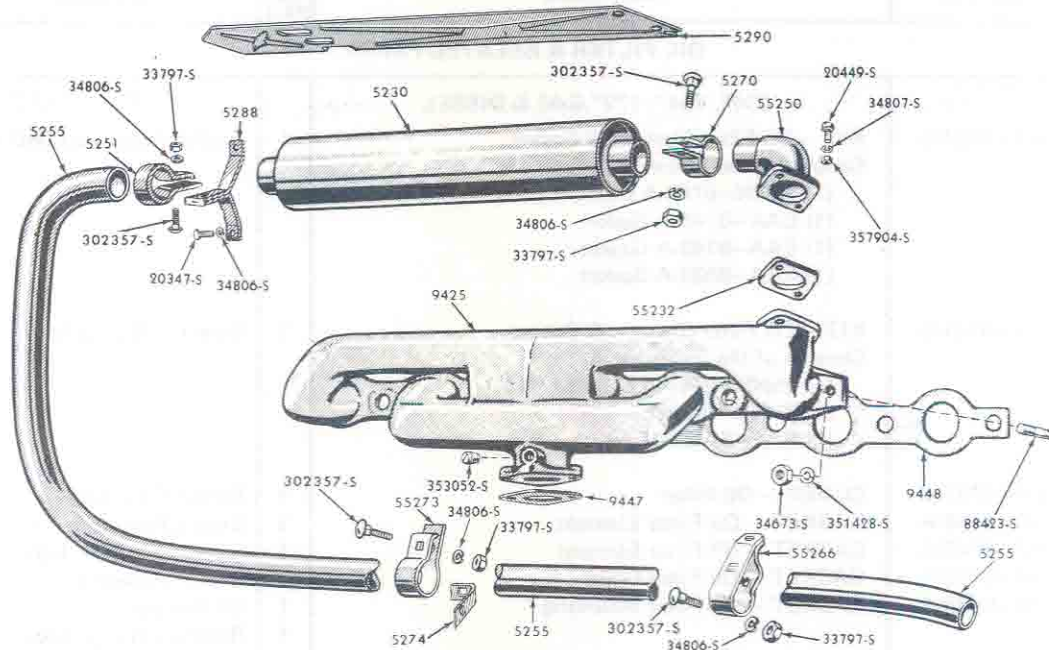


FIG. 6E1 - HORIZONTAL EXHAUST SYSTEM 53/54

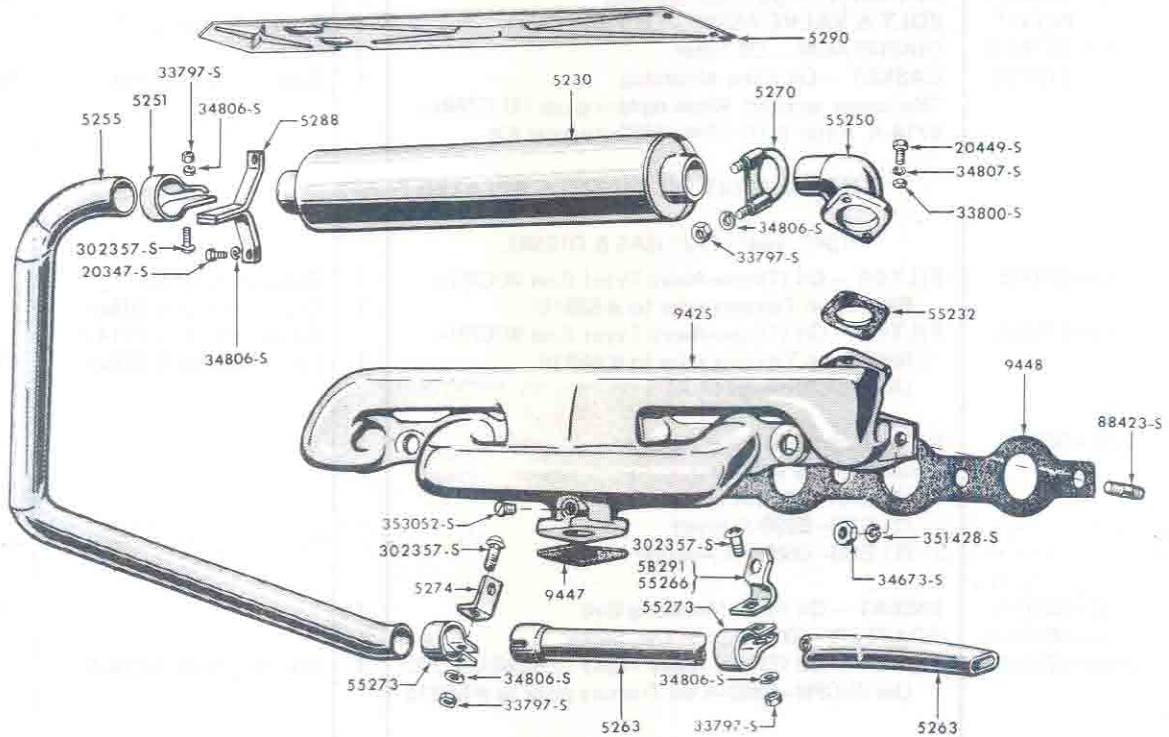


FIG. 6E2 - HORIZONTAL EXHAUST SYSTEM

This diagram illustrates the assembly of a vehicle chassis component, likely a rear suspension or steering knuckle assembly. The main components are shown in an exploded view, with their assembly sequence indicated by numbers in the top right corner. The parts are labeled as follows:

- 5290: Main chassis component (top center)
- 5230: Cylindrical component (top center)
- 5270: Bracket component (top right)
- 55250: Bracket component (top right)
- 20449-S: Bolt (top right)
- 34807-S: Bolt (top right)
- 357904-S: Bolt (top right)
- 55232: Washer (top right)
- 9475: Bracket component (middle right)
- 9448: Bracket component (middle right)
- 88423-S: Bolt (middle right)
- 353052-S: Bolt (bottom center)
- 302357-S: Bolt (bottom center)
- 9447: Washer (bottom center)
- 55273: Bracket component (bottom center)
- 5274: Bracket component (bottom center)
- 34806-S: Bolt (bottom center)
- 33797-S: Bolt (bottom center)
- 5263: Bolt (bottom center)
- 34806-S: Bolt (bottom center)
- 33797-S: Bolt (bottom center)
- 5263: Bolt (bottom center)
- 302357-S: Bolt (bottom right)
- 58291: Bolt (bottom right)
- 55266: Bolt (bottom right)
- 55273: Bolt (bottom right)
- 5263: Bolt (bottom right)
- 34806-S: Bolt (bottom right)
- 33797-S: Bolt (bottom right)
- 5263: Bolt (bottom right)
- 5255: Bolt (left side)
- 5251: Bolt (left side)
- 33797-S: Bolt (left side)
- 34806-S: Bolt (left side)
- 5288: Bolt (left side)
- 302357-S: Bolt (left side)
- 20347-S: Bolt (left side)
- 34806-S: Bolt (left side)

Exploded view diagram of a vehicle's rear suspension assembly, showing various components and their part numbers:

- 99497: Bolt
- 33797-S: Nut
- 99455: Axle shaft
- 9460: Brake drum
- 9494: Brake shoe
- 9499: Brake shoe
- 9410: Brake drum
- 353052-S: Bolt
- 9447: Brake shoe
- 33826-S: Nut
- 34806-S: Washer
- 88371-S: Bolt
- 34673-S: Nut
- 351428-S: Washer
- 88423-S: Bolt

October, 1974

4 CYL. TRACTOR

(1953/64)

(1-8)



FORD TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
HORIZONTAL EXHAUST SYSTEM					
6E1,2,3	NAA-5230-E	134", 172", GASOLINE, LPH & KERO MUFFLER ASSY.	1	134"	53/
6E 2,3	5230	(310079) MUFFLER ASSY.	1	172"	55/57
6E1,2,3	NAA-5231-C	CLAMP - Muffler Outlet Pipe	1	172"	58/
			1	NAA, Offset	53/
			2	134"	55/
			2	172"	55/57
		WASHER - 5/16 Lock			
		NUT - 5/16-18 Hex			
		BOLT - 5/16-18 x 1.25	1	NAA, Offset	53/
			2		55/
6E1	NAA-5255-D	PIPE - Muffler Outlet	1	NAA	53/54
	NAA-5255-E	PIPE - Muffler Outlet	1	Offset	59/
6E2	NCA-5255-B	PIPE - Muffler Outlet	1	134" Except Rowcrop	55/
			1	172" Except Rowcrop	55/57
6E3	NCB-5255-B	PIPE - Muffler Outlet	1	134" Rowcrop	55/
			1	172" Rowcrop	55/57
6E2	5255	(311051) PIPE - Muffler Outlet	1	172" Except Rowcrop & Grove	58/
6E3	5255	(311467) PIPE - Muffler Outlet	1	172" Rowcrop	58/
	C3NN-5255-A	PIPE - Muffler Outlet	1	Grove	63/
6E2,3	NCA-5263-B	EXTENSION - Muffler Outlet Pipe	1	134" Except Select-O- Speed	55/
			1	172" All Pur., Rowcrop Except Select-O-Speed	55/57
6E2	5263	(311050) EXTENSION - Muffler Outlet Pipe	1	172" Except Rowcrop & Grove Select-O-Speed	58/
6E2	5263	(311466) EXTENSION - Muffler Outlet Pipe	1	172" Rowcrop, Except Select-O-Speed	58/
6E2	5263	(313808) EXTENSION - Muffler Outlet Pipe	1	172" Except Rowcrop with Select-O-Speed Only	58/
6E3	5263	(313809) EXTENSION - Muffler Outlet Pipe	1	172" Rowcrop with Select-O-Speed	58/
6E2, 3	5263	(313810) EXTENSION - Muffler Outlet Pipe	1	134" Select-O-Speed Only	58/
	C3NN-5263-A	EXTENSION - Muffler Outlet Pipe	1	Grove	63/
6E1,2,3	NAA-5270-A	CLAMP - Muffler Inlet Pipe	1	134"	53/
				172"	55/57
6E1	NCA-5274-A	BRACKET - Muffler Outlet Pipe Clamp (Attaches with Engine Rear Cover to Trans. Bolt)	1	Except Offset	53/
	C5NN-5A281-B	CLAMP - Muffler Inlet Pipe (2")	1	172" Repl. CONN-5270-B	58/
		WASHER - 5/16 Lock	2		
		NUT - 5/16-18 Hex	2		
		BOLT - 5/16-18 x 1.25	1		53/
6E1,2,3	NAA-5288-B	SUPPORT ASSY. - Muffler Outlet Pipe	1	134"	53/
			1	172"	55/57
6E2	5288	(311045) SUPPORT ASSY. - Muffler Outlet Pipe	1	172"	58/
		WASHER - 5/16 Lock			
		BOLT - 5/16-24 x 3/4 Hex Hd.	2		53/
6E1,2,3	NCA-5290-A	SHIELD - Muffler Heat	1	Except LPG	53/
	359952-S2	WASHER - 5/16 Lock			
		RETAINER ASSY. - 5/16-24 Nut, J Type	4		

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
HORIZONTAL EXHAUST SYSTEM					
		134", 172", GASOLINE, LPG & KERO			
	CONN-5B291-A	BOLT - 5/16-24 x 1/2 Hex Hd.	4		53/
		BRACKET - Muffler Outlet Pipe Ext. Clamp	1	All Pur., 172" W/H.D. Frt. End Std. Ind. 134", 172" H.D. Ind. 172"	61/
6E4	EAF-9410-D	MANIFOLD - Intake & Exhaust	1	172" Kero	56/57
6E 2,3	B9NN-9425-A	MANIFOLD - Intake & Exhaust	1	172"	58/
6E 1,2	EAE-9425-C	MANIFOLD - Intake & Exhaust	1	134"	53/57
6E 1,2	9425	(312556) MANIFOLD - Intake & Exhaust	1	172"	55/57
	9425	(310317) MANIFOLD - Intake & Exhaust	1	LPG Only	57/
		WASHER - 5/16 Lock			
		NUT - 5/16-18 Hex			
		NUT - 5/16-18 Hex	1	134" Kero	53/
		WASHER - 7/16 Flat			
		NUT - 7/16-20 Hex			
		STUD - 7/16-14-20 x 1.78	6		53/
		BOLT - 7/16-14 x 1.50	6		53/
		PLUG - 1/8 Pipe	1		53/
		WASHER - 7/16 Flat			
		NUT - 7/16-20 Hex			
6E 1,2	9N-9447	GASKET - Carburetor to Manifold	1	134"	53/57
6E 2,3	EAF-9447-B	GASKET - Carburetor to Manifold	1	172"	55/57
6E 2,3	C5NE-9447-A	GASKET - Carburetor to Manifold	1	172"	58/
6E1,2,3	CONN-9446-C	GASKET - Intake & Exhaust Manifold	1		53/
		WASHER - 5/16 Lock			
		NUT - 5/16-24 Hex Brass			
		STUD - 5/16-18-24 x 1.50	4	Kero	53/57
GE4	EBE-9499-A	GASKET - Exhaust Manifold Heat Control	1	Kero	53/57
6E1,2,3	NAA-55232-S	GASKET - Muffler to Exhaust Manifold	1	134"	53/
6E2,3	55232	(310074) GASKET - Muffler to Exhaust Manifold	1	172"	58/
6E1,2,3	NAA-55250-B	ELBOW - Muffler Inlet Flange	1	134"	53/
			1	172"	58/57
6E2,3	55250	(310075) ELBOW - Muffler Inlet Flange	1	172"	58/
		WASHER - 3/8 Lock			
		NUT - 3/8 - 24 Hex			
		BOLT - 3/8-24 x 1.38 Hex	2		58/
	NAA-55258-A	ELBOW - Muffler Outlet Pipe Support	1	Gas, Offset Only	59/
6E1	NAA-55266-C	BRACKET - Muffler Outlet Pipe	1	NAA	53/54
6E2, 3	NCA 55266-B	BRACKET - Muffler Outlet Pipe	1	134" Except Offset	55/
			1	172" Rowcrop Only	55/57
6E2	55266	(311041) BRACKET - Muffler Outlet Pipe	1	172" Except Rowcrop & Ind.	58/
6E3	55266	(311042) BRACKET - Muffler Outlet Pipe	1	172" Rowcrop Only	58/
		WASHER - 5/16 Lock			
		NUT - 5/16-18 Hex			
		BOLT - 5/16-18 x 1.25 Rd. H.d. Carriage	1		53/

4 CYL. TRACTOR

(1953/64)

(1-8)



FORD TRACTOR
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U. S. 4 CYL. TRACTOR
SECTIONS 1-8

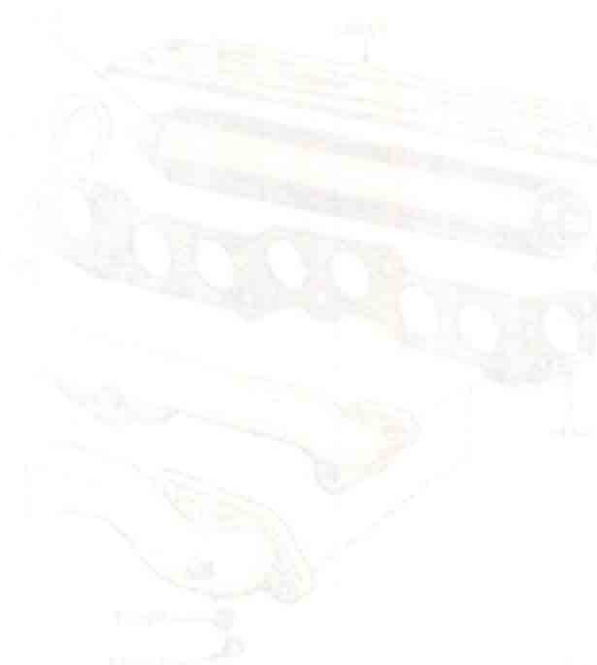
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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
HORIZONTAL EXHAUST SYSTEM					
		134", 172" GASOLINE, LPG & KERO			
6E1,2	NAA-55273-C	CLAMP - Muffler Outlet Pipe	1	134"	53/
			1	172"	55/57
6E2,3	55273	(311049) CLAMP - Muffler Outlet Pipe	1	172" All Pur.&H.D. Ind.	58/
			2	172" Rowcrop	58/
		WASHER - 5/16 Lock			
		NUT - 5/16-18 Hex			
		BOLT - 5/16-18 x 1.25 Rd. Hd. Carr.	3		53/
6E4	EBD-99424-B	MANIFOLD & Bushing Assembly-Intake & Exhaust (Replace EBD-9410-B)	1	134" Kero	53/57
	310074	Refer to 55232			
	310075	Refer to 55250			
	310079	Refer to 5230			
	310317	Refer to 9425			
	311041	Refer to 55266			
	311042	Refer to 55266			
	311045	Refer to 5288			
	311049	Refer to 55273			
	311050	Refer to 5263			
	311051	Refer to 5255			
	311466	Refer to 5263			
	311467	Refer to 5255			
	312556	Refer to 9425			
	313808	Refer to 5263			
	313809	Refer to 5263			
	313810	Refer to 5263			

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4 CYL. TRACTOR (1953/64)



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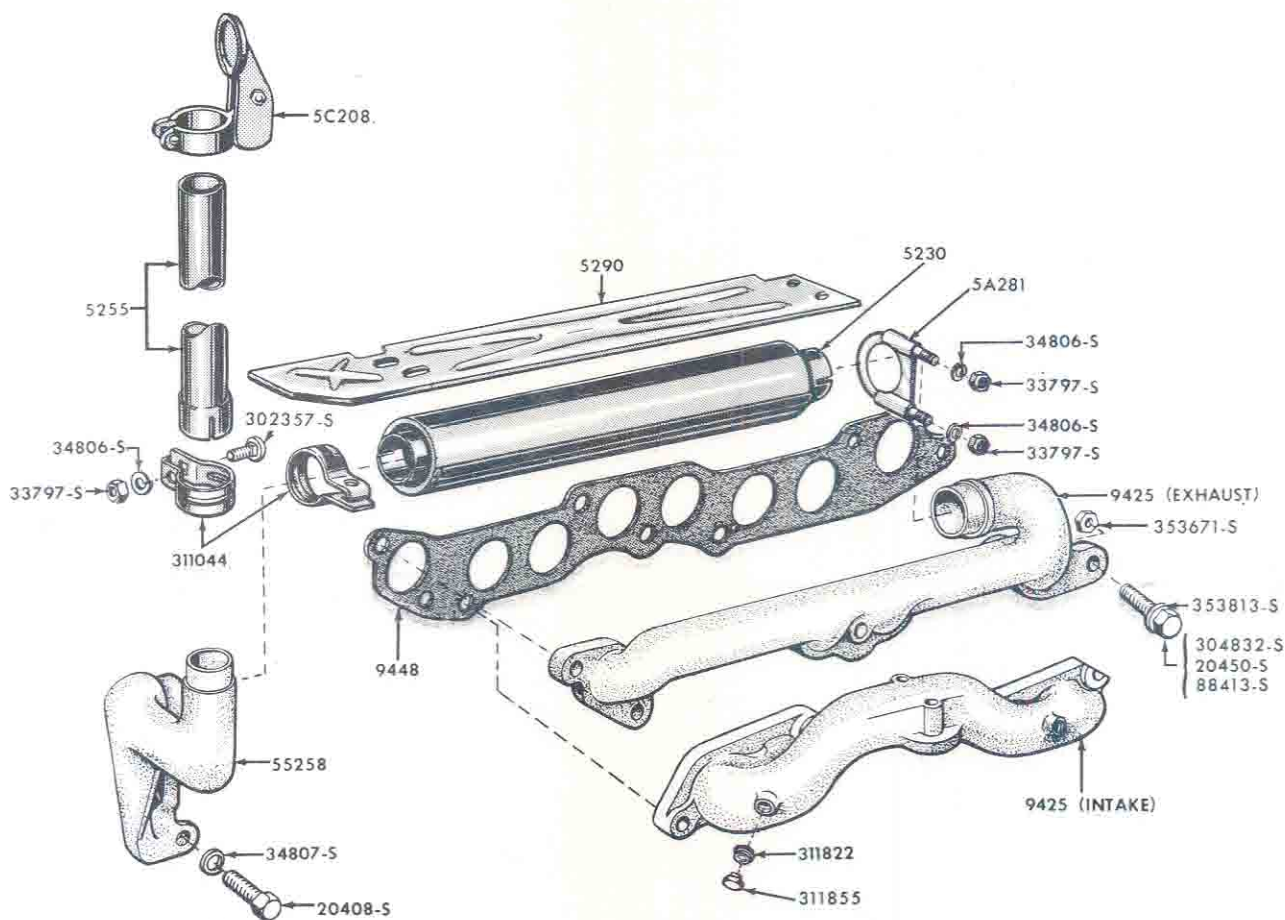


FIG. 6F1 VERTICAL EXHAUST SYSTEM

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
VERTICAL EXHAUST SYSTEM					
		144", 172" DIESEL			
6F1	CONN-5C208-B	RAINCAP ASSY. - Vertical Exhaust	1	For 1-3/4" Pipe	58/
6F1	5230	(310079) MUFFLER ASSY.	1	172"	58/
			1	144"	59/
6F1	NAA-5255-E	PIPE - Muffler Outlet	1	Offset Only	59/
6F1	5255	(311599) PIPE - Muffler Outlet (35-1/2" Long)	1		58/
6F1	C5NN-5A281-B	CLAMP - Muffler Inlet Pipe (2")	1	Repl. CONN-5270-B	58/
		WASHER - 5/16 Lock			
		NUT - 5/16-18 Hex			58/
6F1	NCA-5290-A	SHIELD - Muffler Heat	1		58/
	359952-S2	WASHER - 5/16 Lock			
		RETAINER ASSY. - 5/16-24 Nut "J" Type	4		
		BOLT - 5/16-24 x 1/2 Hex Hd.	4		53/
6F1	9425	(310659) MANIFOLD - Intake	1		58/
6F1	9425	(310660) MANIFOLD - Exhaust	1		58/
	353813-S100	WASHER - 7/16 Flat			
	353671-S	NUT - 7/16-20 Hex			
	20450-S8	BOLT - 7/16-14 x 1.38 Hex Hd.	3		58/
	304832-S8	BOLT - 7/16-14 x 2.00 Hex Hd.	2		58/
	88413-S8	STUD - 7/16-14-20 x 1.75	3		58/
6F1	9448	(310658) GASKET - Intake & Exhaust Manifold	1		58/
6F1	55258	(313017) ELBOW - Muffler Outlet Pipe Support	1		58/
		WASHER - 3/8 Lock			
		BOLT - 3/8-16 x 1.12 Hex Hd.	1		58/
		WASHER - 5/16 Lock			
		BOLT - 5/16-24 x 1.25 Hex Hd.	1		58/
6F1	55273	(311044) CLAMP - Muffler Outlet Pipe	2		58/
		WASHER - 5/16 Lock			
		NUT - 5/16-18 Hex			
		BOLT - 5/16-17 x 1.25 Rd. Hd. Carr.	3		58/
	310079	Refer to 5230			
	310658	Refer to 9447			
	310659	Refer to 9425			
	310660	Refer to 9425			
	311044	Refer to 55273			
	311599	Refer to 5255			
6F1	311822	GASKET - Intake Manifold Plug	2		58/
6F1	311855	PLUG - Intake Manifold	2		58/
	313017	Refer to 55258	2		58/

4 CYL. TRACTOR

(1953/64)

(1-8)



**FORD TRACTOR
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U. S. 4 CYL. TRACTOR
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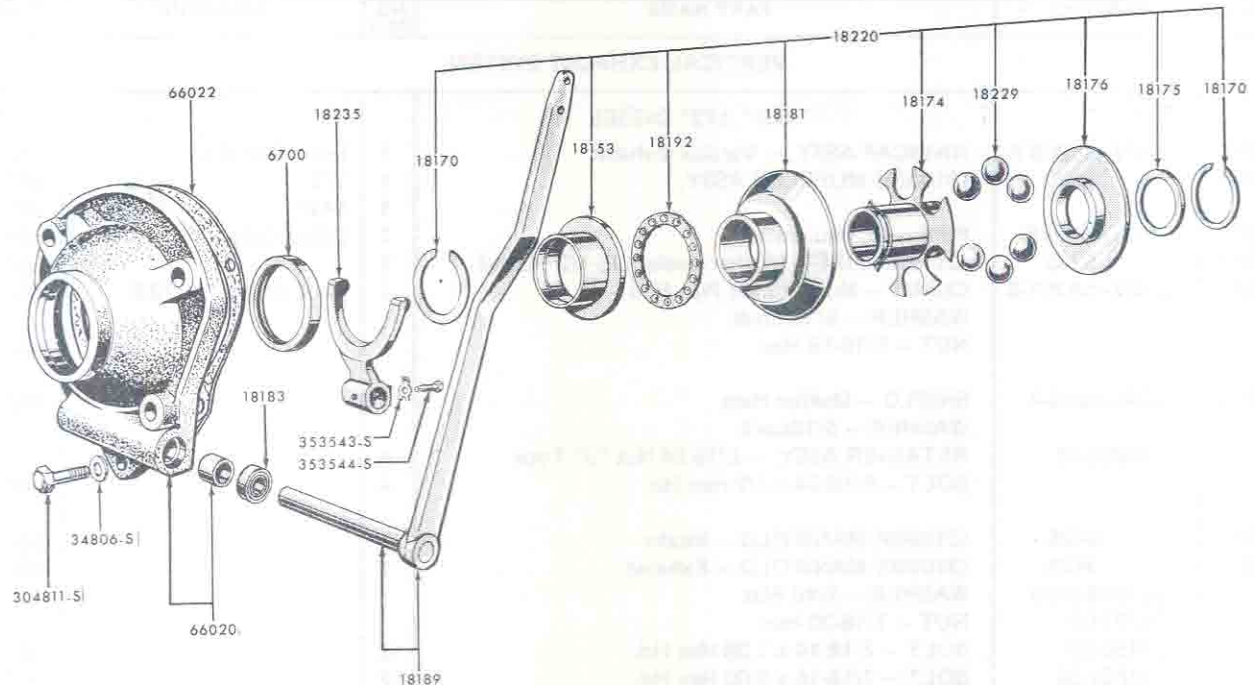


FIG. 6G1 GOVERNOR ASSY. - 1953/58 - PRIOR TO SER. #26403

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
5G1		134", 172" GASOLINE ENGINES			
	CONN-6700-A	SEAL - Crankshaft Front	1	Repl. EAF-6700-B	53/58
	EAF-18153-A	BASE - Governor Fork	1		53/58
	EAF-18170-A	SNAP RING - Governor Sleeve	2		53/58
	EAF-18174-A	SLEEVE & DRIVER ASSY. - Governor	1		53/58
	EAF-18175-A	WASHER - Governor Thrust	1		53/58
	EAF-18176-A	RACE ASSY. - Governor Lower	1		53/58
	EAF-18181-A	RACE ASSY. - Governor Upper	1		53/58
	EAF-18183-B	SEAL - Governor Shaft Oil	1		53/58
	EAF-18189-D	LEVER ASSY. - Governor	1		53/58
	EAF-18192-A	BEARING ASSY. - Governor Thrust Ball	1		53/58
	EAF-18220-C	CENTRIGUGAL ASSY. - Governor	1		53/58
		N.S. Order EAF-12470-A & NCA-99810-A			
	8NNN-18229	BALL - Governor 3/4"	6		53/58
	EAF-18235-C	FORK - Governor	1		53/58
		WASHER - #10 Lock			
		BOLT - #10-32 x .75 Hex Hd.	1		53/58
	EAF-66020-G	HOUSING ASSY. - Governor (Not Serviced)			
		Replaced by Cylinder Front Cover EAF-66040-B	1		53/58
		WASHER - 5/16 Lock			
		BOLT - 5/16-18 x 1-7/8 Hex Hd.	8		53/58
	EAF-66022-B	GASKET - Governor Hsg. (5 Bolt Holes)	1	Prior to # 106865	53/56
	EAF-66022-C	GASKET - Governor Hsg.	1	NAA Only	53/54

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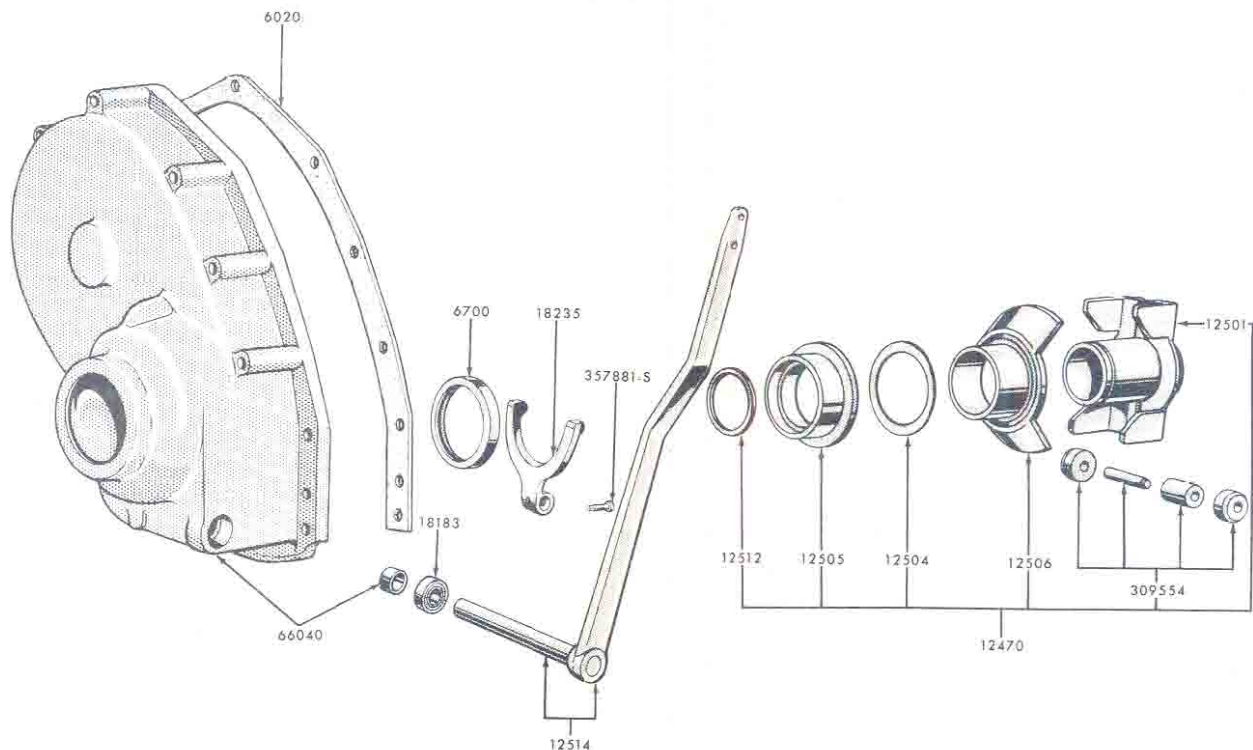


FIG. 6G2 GOVERNOR ASSY. - 1958/ - AFTER SER. #26402

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
134", 172" GASOLINE ENGINES					
	CONN-6700-A	SEAL - Crankshaft Front	1	Repl. EAF-6700-B	58/
	EAF-12470-A	CENTRIFUGAL ASSY. - Governor	1		58/
	EAF-12502-A	SLEEVE & DRIVER ASSY. - Governor	1		58/
	EAF-12504-A	BEARING ASSY. - Governor Thrust	1		58/
	EAF-12505-A	BASE - Governor Fork	1		58/
	EAF-12506-A	RACE ASSY. - Governor	1		58/
	EAF-12512-A	SNAP RING - Governor Sleeve	1		58/
	EAF-12514-A	LEVER ASSY. - Governor	1		58/
	EAF-12515-A	BUSHING - Governor Shaft	1	Use W/EAF-66040-B Only	58
	EAF-18183-B	SEAL - Governor Shaft Oil	1		58/
	EAF-18235-D	FORK - Governor	1		58/
	357881-S	PIN - 3/16 x .75 Sprg.	1		58/
	309554	KIT - Governor Centrifugal Roller Weight Consists of the following - (4) EAF-12509-A Outer Weight (N.S.) (2) EAF-12510-A Inner Weight (N.S.) (2) EAF-12511-A Pin - Roller Weight (N.S.)	1		58
	EAF-6020-B	GASKET - Front Cover	1		58/
	EAF-66040-B	COVER - Front Engine Includes (1) EAF-12515-A Bushing & (1) 74113-S Plug	1		58/
	74113-S	PLUG - 3/4 Expansion	1		58/

MICROFICHE 142		
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SECTION NO. 7

TRANSMISSION, CLUTCH & P.T.O.

4 & 5 SPEED

DESCRIPTION	IMAGE LOCATION	PAGE NO.
4 Speed Transmission	K2, K3	7-4
4 Speed Transmission Case & Related Parts	K2, K3, K4	7-5
5 Speed Transmission	K5, K6, K7	7-10
5 Speed Transmission Case & Related Parts	K5, K7, K8	7-13
Single Clutch Assembly	K9, K10	7-17
Double Clutch Assembly	K9, K10	7-18A
Use Chart — Single & Double Clutch Assemblies ..	K11	7-19
P.T.O. Support, Shifter Lever & Related Parts ...	M6	7-55
P.T.O. Assembly & Related Parts	M7	7-57

SELECT-O-SPEED

Pump, Input Shaft, A Carrier, No. 1 Brake Band & Related Parts 59/62	K12	7-12
Pump, Input Shaft, A Carrier, No. 1 Brake Band & Direct Drive Clutch 63/—	K13, L2	7-23
B Carrier, No. 1 Clutch, No. 2 Brake Band & Related Parts 59/—	L3	7-27
Distributor, C Carrier, No. 3 Brake Band & Related Parts 59/62	L4	7-29
Distributor, C Carrier, No. 3 Brake Band, Direct Drive Clutch Valve 63/	L5, L6	7-31
Mainshaft, No. 2&3 Clutch, D Carrier & Related Parts 59/	L7	7-35
Single Speed P.T.O. 59/	L8	7-37
Two Speed P.T.O. 59/—	L9, L10	7-39
Transmission Case & Related Parts 59/	L11, L12, L13	7-43
Control Feathering Rocker, Ground Speed P.T.O. & Related Parts 59/	M2, M3	7-47
Transmission Control Valve & Related Parts 59/ ..	M3, M4	7-49
Control Selector Assy. & Related Parts 59/	M5	7-52
P.T.O. Extension Assembly — Grove Tractor 63/ ..	M13	7-68

COMBINATION & FORWARD & REVERSE TRANSMISSION

Combination Transmission (Step Up/Step Down) ..	M8, M9	7-59
Forward & Reverse Transmission	M10, M11	7-63
Reversing Transmission Control Levers	M11, M12	7-65

**4 CYL. TRACTOR
(1953/64) (1-8)**

**FORD TRACTOR
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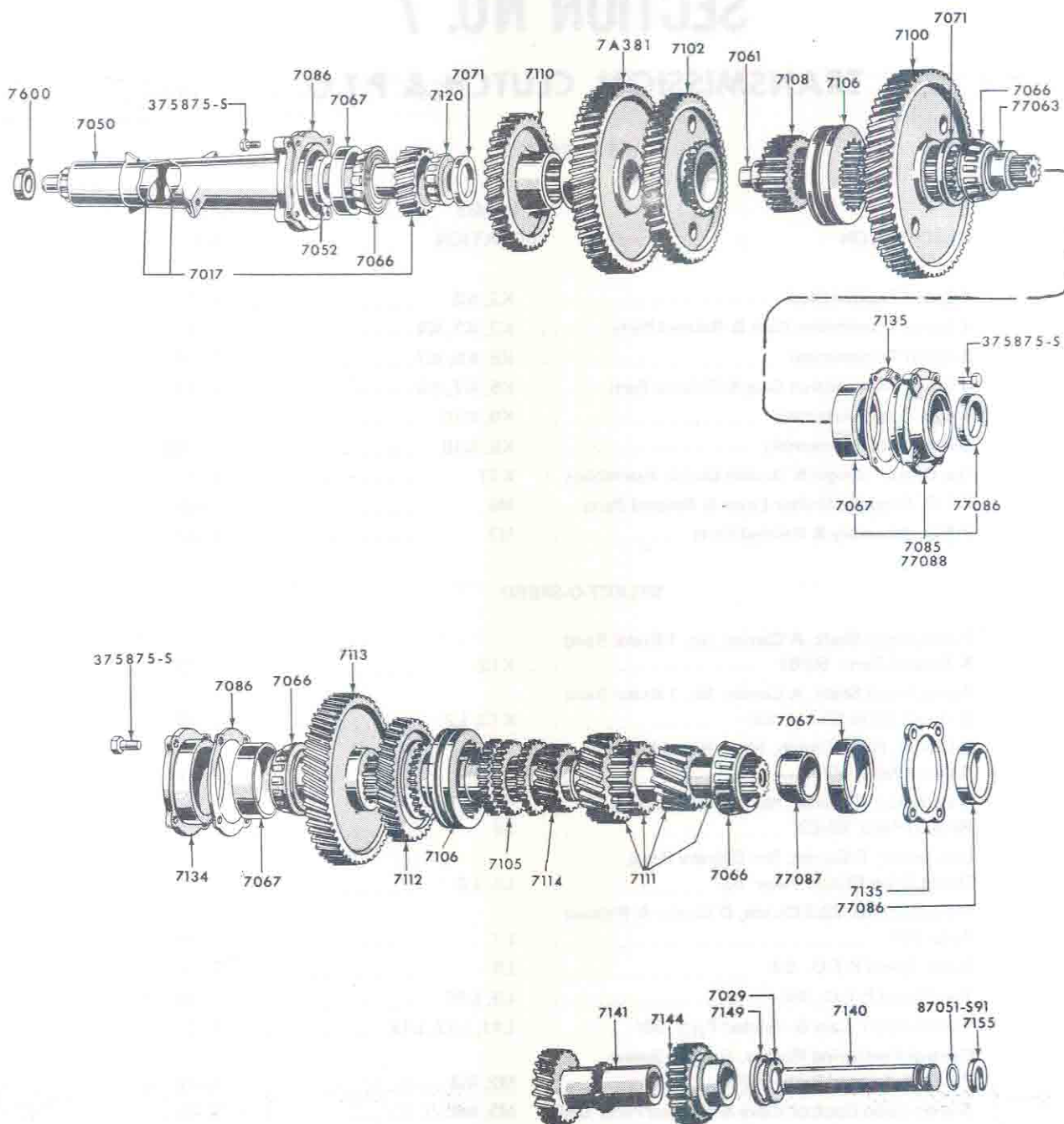


FIG. 7A1 - 4 SPEED TRANSMISSION

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U. S. 4 CYL. TRACTOR SECTIONS 9-16		B1

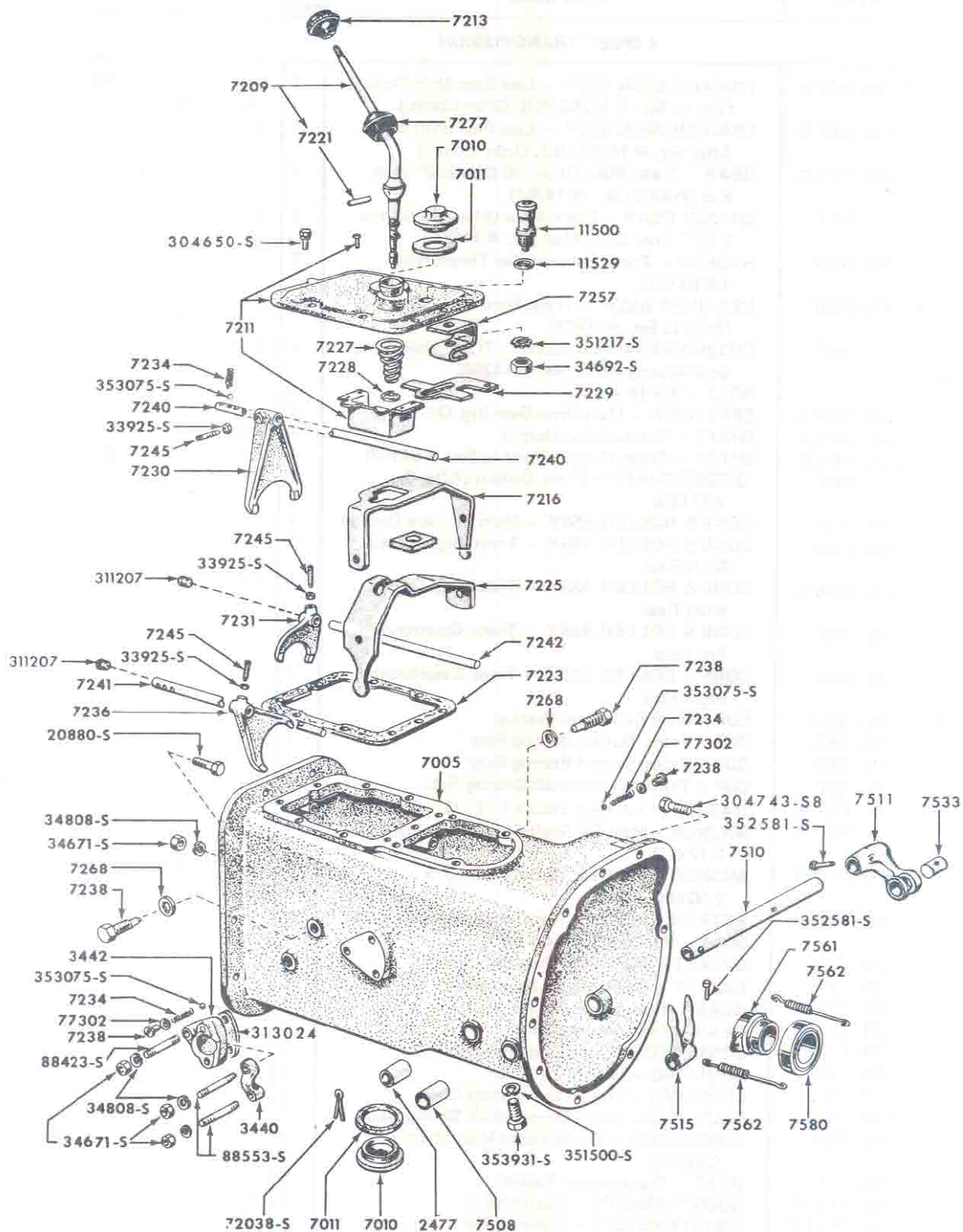


FIG. 7A2 - 4 SPEED TRANS. CASE & RELATED PARTS

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
4 SPEED TRANSMISSION					
	NCA-7001-B	TRANSMISSION ASSY. - Less Gear Shift Cover - Prior to Ser. # 14256 (N.S. Order Comp.)	1	Except NAA, Offset & H.D. Industrial	55/57
	B9NN-7001-G	TRANSMISSION ASSY. - Less Gear Shift Cover - After Ser. # 14256 (N.S. Order Comp.)	1	Except NAA	58/
7A1	2N-7017-A	GEAR - Trans. Main Drive - 10 Splines 2" from End (Prior to Ser. # 14257)	1	Except Offset & Industrial	53/57
	7017	(311203) GEAR - Trans. Main Drive - 15 Splines 2-1/2" from End (After Ser. # 14256)	1	Except NAA	58/
7A1	8N-7020	WASHER - Trans. Reverse Idler Thrust Rear - 1-9/64 O.D.	1		53/
7A1	9N-7050	RETAINER ASSY. - Trans. Main Drive Gear Brg. (Prior to Ser. #14257)	1	Except Offset & Industrial	53/57
	7050	(311202) RETAINER ASSY. - Trans. Main Drive Gear Bearing (After Ser. # 14256)	1	Except NAA	58/
7A1	8N-7052-A	BOLT - 3/8-16 x 1-1/4	4		53/
7A1	NAA-7061-A	SEAL ASSY. - Main Drive Gear Brg. Oil	1		53/
	NCA-7061-B	SHAFT - Transmission Output	1	NAA	35/54
	7061	SHAFT - Trans. Output (Prior to Ser. # 54166) (313282) SHAFT - Trans. Output (After Ser. # 54165)	1	Except NAA, Offset	55/58
7A1	9N-7066	CONE & ROLLER ASSY. - Main Dr. Gear Bearing	1		53/
7A1	9N-7066	CONE & ROLLER ASSY. - Trans. Brg. Output Shaft Rear	1	NAA	53/54
	NCA-7066-A	CONE & ROLLER ASSY. - Trans. Brg. Output Shaft Rear	1	Except NAA	55/
7A17A1	9N-7066	CONE & ROLLER ASSY. - Trans. Countershaft Brg. Rear	1		53/
7A1	9N-7066	CONE & ROLLER ASSY. - Trans. Countershaft Brg. Front	1		53/
7A1	9N-7067	CUP - Main Drive Gear Bearing	1		53/
7A1	9N-7067	CUP - Trans. Output Bearing Rear	1	NAA	53/54
	NCA-7067	CUP - Trans. Output Bearing Rear	1	Except NAA	55/
7A1	9N-7067	CUP - Trans. Countershaft Bearing Ret.	2		53/
	8N-7071-A	WASHER - 1st. Gear Thrust 1.77 I.D. x 2.50 OD.	1	NAA	53/54
	8N-7071-B	WASHER - Main Dr. Shaft Thrust 1.32 I.D. x 2.12 O.D.	1		53/
7A1	NCA-7071-A	WASHER - 1st. Gear Thrust 1.58 I.D. x 2.50 O.D.	1	Except NAA	55/
7A1	NAA-7085-A	RETAINER ASSY. - Trans. Shaft Brg. Output	1	NAA	53/54
	9N-7086	BOLT - 3/8-16 x 1.25 Hex hd.	4		53/
7A1	9N-7086	GASKET - Main Drive Gear Brg. Ret.	1		53/
7A1	9N-7086	GASKET - Countershaft Bearing Ret.	1		53/
7A1	8N-7100	GEAR - Transmission First	1		53/
7A1	8N-7102	GEAR - Transmission Third	1		53/
7A1	8N-7105-B	CONNECTOR - Trans. Countershaft	1		53/
7A1	8N-7106	COUPLING - Main Shaft Conn.	1		53/
7A1	8N-7106	COUPLING - Trans. Countershaft Conn.	1		53/
	B9NN-7106-A	COUPLING - Trans. Countershaft Sliding Gear	1	Except NAA	59/
7A1	8N-7108	CONNECTOR - Transmission Main Shaft Coupling	1		53/
7A1	8N-7110	GEAR - Transmission Fourth	1		53/
7A1	NAA-7111-C	COUNTERSHAFT - Transmission	1	NAA	53/54
	NDA-7111-C	COUNTERSHAFT - Transmission	1	Except NAA	55/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
4 SPEED TRANSMISSION					
7A1	8N-7112	GEAR - Trans. Countershaft Fourth Speed	1		53/
7A1	8N-7113-A	GEAR - Trans. Countershaft Opt. W/B	1		53/
	8N-7113-B	GEAR - Trans. Countershaft Opt. W/A	1		53/
7A1	B9NN-7114-A	GEAR - Trans. Countershaft Second Speed	1		53/
7A1	9N-7120	BEARING ASSY. - Trans. Main Shaft Pilot	1		53/
7A1	8N-7123	CONNECTOR & COUPLING - Trans. Countershaft (Matched Gears)	1		53/
7A1	9N-7134	RETAINER ASSY. - Countershaft Bearing	1		53/
		BOLT - 3/8-16 x 1-1/4 Hex Hd.	4		53/
7A1	C3NN-7135-A	SHIM - Trans. Output Shaft Brg. Ret. .003	AR	Replaces 9N-7135-A	53/
	C3NN-7135-B	SHIM - Trans. Output Shaft Brg. Ret. .005	AR	Replaces 9N-7135-F	53/
	C3NN-7135-C	SHIM - Trans. Output Shaft Brg. Ret. .012	AR	Replaces 9N-7135-G	53/
7A1	NAA-7140-A	SHAFT - Trans. Reverse Idler Gear	1		53/
	87051-S94	"O" RING - Shaft	1		53/
	NDA-7141-B	GEAR & BUSHING ASSY. - Trans. Reverse Idler	1		53/
	8N-7143-A	BUSHING - Reverse Idler Gear	2		53/
7A1	NAA-7144-A	GEAR - Transmission Reverse Idler Driven	1		53/
7A1	8N-7149	WASHER - Trans. Reverse Idler Thrust Front 2" O.D. (W/8N-7029)	1		53/
7A1	8N-7155	RING - Reverse Idler Gear Shaft Snap	1		53/
	B9NN-7A381-B	GEAR - Transmission Second	1		53/
7A1	C5NN-7600-A	BEARING - Clutch Pilot	1		53/
7A1	NAA-77063-D	SLEEVE - Trans. Output Shaft Oil Seal	1	NAA	53/54
	NCA-77063-A	SLEEVE - Trans. Output Shaft Oil Seal	1	Except NAA	55/
7A1	NAA-77086-A	SEAL ASSY. - Trans. Output Shaft Oil	1		53/
7A1	NAA-77087-A	SLEEVE - Trans. Countershaft Oil Seal	1		53/
	NCA-77088-A	RETAINER ASSY. - Trans. Shaft Brg. Output	1	Except NAA	55/
		WASHER - 3/8 Lock			
		BOLT - 3/8-16 x 1.25 Hex Hd.	4		53/
	311202	Refer to 7050			
	311203	Refer to 7017			
	313282	Refer to 7061			
4 SPEED TRANS. CASE & RELATED PARTS					
7A2	CONN-2477-A	BUSHING - Brake Cross Shaft	2		53/
7A2	C7NN-3N406-A	CAP - Radius Rod Ball (Repl. 313319)	2	NAA, All Purpose	53/
		WASHER - 7/16 Lock			
		NUT - 7/16-20 Hex			
	88553-S8	STUD - 7/16-14-20 x 3.56	4	NAA, All Purpose	53/
7A2	C5NN-3N442-C	SPACER - Radius Rod Ball (Replaces C5NN- 3N442-A)	2	NAA, All Purpose	53/
		WASHER - 7/16 Lock			
		NUT - 7/16 Hex			
	88423-S8	STUD - 7/16-14-20 x 1.87	2	NAA, All Purpose	53/

4 CYL. TRACTOR

(1953/64)

(1-8)



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U. S. 4 CYL. TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
4 SPEED TRANS. CASE & RELATED PARTS					
7A2	NAA-7005-B	CASE ASSY. — Transmission	1	NAA	53/54
	NCA-7005-B	CASE ASSY. — Transmission (Prior to Ser. 14257)	1	Exc. NAA, Offset, HD Ind.	55/57
	7005	(310834) CASE ASSY. — Trans. (After Ser. 14256)	1	Except NAA	58/
	34090-S8	NUT — 7/16-14 Hex			
	304743-S8	BOLT — 7/16-14 x 1.38	2	Exc. Offset, HD Ind.	53/57
	34090-S8	NUT — 7/16-14 Hex			
	304743-S8	BOLT — 7/16-14 x 1.38	1	Except Offset, HD Ind.	53/
	34670-S8	NUT — 7/16-14 Hex			
	44730-S8	WASHER — 7/16 Flat			
	304743-S8	BOLT — 7/16-14 x 1.38	1		53/
	33806-S34	NUT — 5/8-18 Hex			
	354945-S8	BOLT — 5/8-18 x 3.12	2	Except Offset, HD Ind.	53/
	21443-S8	BOLT — 7/16-14 x 1 Hex Hd.	1	Except NAA	55/
	21447-S8	BOLT — 7/16-14 x 1.50	4	Except Offset, Industrial	53/57
			2	Exc. NAA, Offset, HD Ind.	58/
	354143-S8	BOLT — 7/16-14 x 1.94 Hex Hd.	2	Exc. NAA, Offset, HD Ind.	55/
	73279-S	PIN — 3/8 x .75 Dowel	2	Exc. Offset, HD Industrial	53/
	72036-S8	PIN — 5/32 x 1 Cotter	1	Exc. NAA, Offset, HD Ind.	55/
	87782-S8	PLUG — 3/4-14 (Trans. Oil Level) Hex Hd.	1	NAA	53/54
	87604-S2	PLUG — 1/2-14 (Trans. Oil Level) Sq. Hd.	1	Exc. NAA, Offset, HD Ind.	55/
	87604-S2	PLUG — 1/2-14 (Trans. Drain) Sq. Hd.	1	Exc. NAA, Offset, HD Ind.	55/
	74113-S	PLUG — 3/4 (1st. & 3rd. Shift Rail Hole) Exp.	1	Except Offset, HD Ind.	53/
7A2	8N-7010	PLUG — Trans. Drain (Includes Gasket — Magnetized)	1	NAA	53/
	9N-7010	PLUG — Transmission Drain	1	NAA	53/54
7A2	9N-7010	PLUG — Trans. Filler	1		53/
7A2	8N-7011	GASKET — Trans. Drain Plug	1	NAA	53/54
7A2	8N-7011	GASKET — Trans. Filler Plug	1		53/
7A2	NAA-7209-A	LEVER — Gear Shift	1	Except Offset	53/
	7209	(313846) LEVER — Gear Shift	1	Offset Only	59/
7A2	NAA-7211-A	COVER ASSY. — Transmission	1		53/
		BOLT — 3/8-16 x 3/4 Hex Hd.	9		53/
7A2	BB-7213-A	BALL ASSY. — Trans. Gear Shift Lever	1		53/
7A2	8N-7216	PLATE — Trans. Reverse Gear Shift	1		53/
7A2	9N-7221-B	PIN — Gear Shift Lever	1		53/
7A2	C7NN-7223-B	GASKET — Gear Shift Cover	1	Replaces 8N-7223	53/
7A2	8N-7225	PLATE — Second & Fourth Trans. Gear Shift	1		53/
7A2	9N-7227-B	SPRING — Gear Shift Lever	1		53/
7A2	9N-7228-A2	SEAT — Gear Shift Lever Spring	1		53/
7A2	8N-7229	LATCH — Starter Safety	1		53/
7A2	NCA-7230-A	FORK — Trans. Shifter First and Third Gear	1		53/
7A2	C7NN-7231-D	FORK — Trans. Shifter — Reverse Gear	1	Replaces C5NN-7231-N	53/
7A2	79-7234	SPRING — Trans. Gear Shift Rail	3		53/
	353075-S	BALL — 3/8	3	NAA	53/54
7A2	NCA-72360-A	FORK — Trans. Second & Fourth Gear Shifter	1		53/
7A2	74-7238	SEAT — Gear Shifter Rail Spring	2		53/
7A2	8N-7238	PIVOT — Trans. Shifter Plate	2		53/
7A2	8N-7240	RAIL — Trans. First & Third Gear Shifter	1		53/
	353075-S	BALL — 3/8 Steel	1		53/
	74113-S	PLUG — 3/4 Exp.	1		53/

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
4 SPEED TRANS. CASE & RELATED PARTS					
7A2	NAA-7241-A	RAIL-Trans. Second & Fourth Gear Shifter	1		53/
	353075-S	BALL - 3/8	1		53/
7A2	NAA-7242-B	RAIL - Trans. Reverse Gear Shifter Fork	1		53/
7A2	8N-7245	SCREW - Trans. Fork Lock	3		53/
		NUT - 3/8-24 Hex			
7A2	8N-7257	SUPPORT - Starter Switch	1		53/
7A2	NAA-7268-A	GASKET - Trans. Shifter Pivot	2		53/
7A2	C5NN-7277-C	SEAL - Gear Shift Lever Dust	1	Repl. CONN-7277-A	53/
	352486-S8	BOLT - 7/16-14 x .88 Hex Hd.	3	All Pur., H.D. Industrial	55/
7A2	40-7508-A	BUSHING - Clutch Shaft	2		53/
7A2	B-7510-A2	SHAFT ASSY. - Clutch Release (Prior to Ser. # 14257)	1	Except Offset & H.D. Ind.	53/57
	7510	(313557) SHAFT ASSEMBLY - Clutch Release (Aft. Ser. 14256)	1	Except NAA, Offset	58/
	7510	(312864) SHAFT ASSY. - Slutch Release	1	Offset Only	59/
		NUT - 3/8-16 Hex Jam			
	91229-S34	SCREW - 3/8-16 x 1-1/4	1		55/
7A2	8N-7511-B	ARM - Clutch Release Shaft (Prior to Ser. # 14257) W/8N-7520-B	1	Except Offset & Ind. Ind.	53/57
	3522581-S8	PIN - 5/16-1-1/2 Flat Hd.	1	Except Offset & H.D. Ind.	53/57
7A2	48-7515	FORK - Clutch Release Shaft	1		53/
	352581-S8	PIN - 5/16 x 1-1/2 Flat Hd.	1		53/
	NDA-7521-B	ROD - Clutch Release (After Ser. # 14256)	1	Except NAA, Offset	58/
	7521	(313081) ROD - Clutch Release	1	Offset Only	59/
	354298-S	CLEVIS - 1/2-20 Adj.	1		58/
	33846-S	NUT - 1/2-20 Hex			
	72010-S	PIN - 1/8 x 5/8 Cotter			
	73941-S8	PIN - 3/8 x 1-5/16 Clevis	1		58/
	352358-S2	PIN - Self Locking	1		
	73919-S8	PIN - 3/8 x 1-3/32 Clevis	1		58/
7A2	8N-7533	PIN - Clutch Release Shaft Arm (Prior to Ser. # 14257) W/8N-7511-B	1	Except Offset & H.D. Ind.	53/57
2B1	NDA-7547-A	RING - Clutch Pedal Shaft (After Ser. # 14256)	1	Except NAA, Offset	58/
7A2	8N-7561	HUB - Clutch Release Bearing, W/78-7580-A	1		53/
7A2	9N-7562	SPRING - Clutch Release Bearing	2		53/
7A2	CONN-7580-A	BEARING ASSY. - Clutch Release Single 9" & 10" Clutch	1	Replaces 78-7580-A	53/
7A2	8N-11500	SWITCH ASSY. - Starter Push	1		53/
	34692-S8	NUT - 3/4 - 16 Hex Jam	1		53/
7A2	8N-11529	GASKET - Starter Switch	1		53/
7A2	NAA-77302-A	GASKET - Trans. Lock Plunger Seat	2		53/
	310834	Refer to 7005			
	311207	CAP - Trans. Case Shifter Rail Hole (After Ser. # 14256)	2	Except NAA	58/
	312864	Refer to 7510			
	313081	Refer to 7521			
	313557	Refer to 7510			
	313846	Refer to 7209			

FORD TRACTOR PARTS CATALOG

U. S. 4 CYL. TRACTOR
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B1

K5

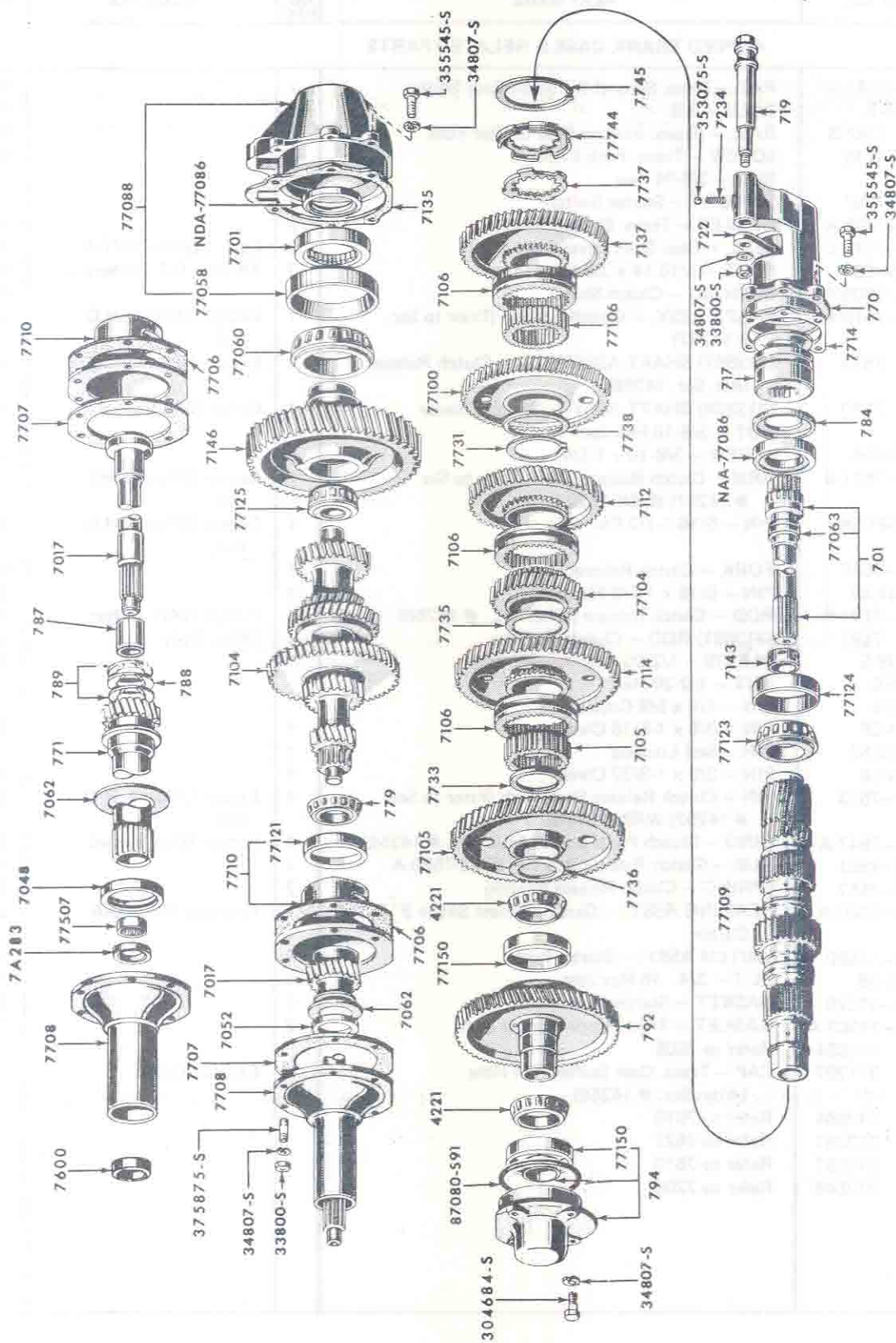


FIG. 7B1 - 5 SPEED TRANSMISSION

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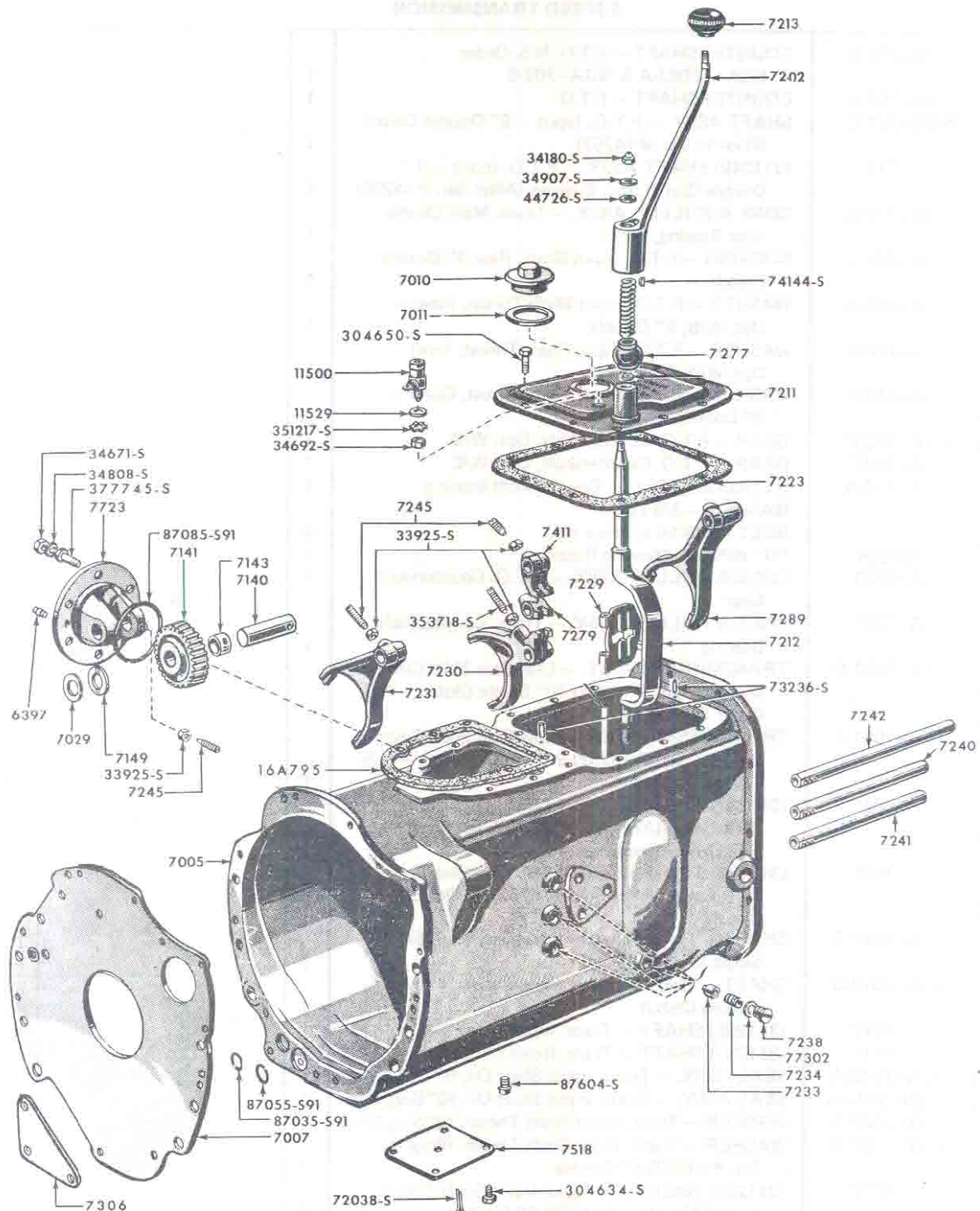


FIG. 7B2 - 5 SPEED TRANS. CASE & RELATED PARTS

4 CYL. TRACTOR (1953/64)

(1-8)



FORD TRACTOR PARTS CATALOG

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U. S. 4 CYL. TRACTOR
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B1

K6

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
5 SPEED TRANSMISSION					
7B1	NDA-701-B	COUNTERSHAFT - P.T.O. N.S. Order	1		55/
		NCA-77063-A & NDA-702-B	1		55/
7B1	NDA-702-B	COUNTERSHAFT - P.T.O.	1		
7B1	NDA-771-C	SHAFT ASSY. - P.T.O. Input - 9" Double Clutch	1		55/57
		(Prior to Ser. # 14257)	1		
	771	(311249) SHAFT ASSY. - P.T.O. Input - 9"	1		58/
		Double Clutch, Inc. Bushing (After Ser. # 14256)	1		
7B1	8N-779-A	CONE & ROLLER ASSY. - Trans. Main Cluster	1		55/
		Gear Bearing, Front	1		
7B1	NDA-787-C	BUSHING - P.T.O. Input Shaft, Rear 9" Double	1		55/
		Clutch	1		
7B1	NDA-788-A	WASHER - P.T.O. Input Shaft Thrust, Inner -	1		55/
		Opt. W/B, 9" Double	1		
	NDA-788-B	WASHER - P.T.O. Input Shaft Thrust, Inner -	1		55/
		Opt. W/A, 9" Double	1		
	NDA-789-B	WASHER - P.T.O. Input Shaft Thrust, Outer -	2		55/
		9" Double	1		55/
7B1	NDA-792-C	GEAR - P.T.O. Countershaft, Opt. W/D	1		55/
	NDA-792-D	GEAR - P.T.O. Countershaft, Opt. W/C	1		55/
7B1	NDA-794-A	RETAINER ASSY. - Countershaft Bearing	1		55/
		WASHER - 3/8 Lock	4		55/
		BOLT - 3/8-16 x 1 Hex Hd.	1		
	87080-S94	"O" RING - (Bearing Retainer)	1		
7B1	8A-4221	CONE & ROLLER ASSY. - P.T.O. Countershaft	1		55/
		Gear	1		
7B1	8A-4221	CONE & ROLLER ASSY. - Trans. Countershaft	1		55/
		Bearing	1		
	NDA-7001-D	TRANSMISSION ASSY. - Less Gear Shift Cover	1		55/57
		(Prior to Ser. # 14257) 10" Single Clutch - N.S.	1		
		Order Components	1		
	NDA-7001-E	TRANSMISSION ASSY. - Less Gear Shift Cover	1		55/57
		(Prior to Ser. # 14257) 9" Double Clutch - N.S.	1		
		Order Components	1		
	7001	(310832) TRANSMISSION ASSY. - Less Gear	1		58/
		Shift Cover (After Ser. # 14256) 10" Single -	1		
		N.S. Order Components	1		
	7001	(310872) TRANSMISSION ASSY. - Less Gear	1		58/
		Shift Cover (After Ser. # 14256) 9" Double	1		
		Clutch	1		
7B2	NDA-7017-A	SHAFT - Trans. Input (Prior to Ser. # 14257) 10"	1		55/57
		Single Clutch	1		
	NDA-7017-D	SHAFT - Trans. Input (Prior to Ser. # 14257) 9"	1		55/57
		Double Clutch	1		
	7017	(311256) SHAFT - Trans. Input (After Ser. # 14256)	1		58/
	7017	(311252) SHAFT - Trans. Input (After Ser. # 14256)	1		58/
7B1	NDA-7048-A	SEAL ASSY. - Trans. Input Shaft Oil, 9" Dbl. Cltch.	1		55/
7B1	8N-7052-A	SEAL ASSY. - Trans. Input Shaft Oil, 10" Sing. Cltch.	1		55/
7B1	NDA-7062-A	WASHER - Trans. Input Shaft Thrust, 10" Sing. Cltch.	1		55/
	NDA-7026-B	WASHER - Trans. Input Shaft Thrust, (Prior to	1		55/57
		Ser. # 14257) 9" Double	1		
	7026	(311267) WASHER - Trans. Input Shaft Thrust,	1		58/
		Inner (After ser. # 14256) 9" Double	1		
	7026	(311267) WASHER - Trans. Input Shaft Thrust,	1		58/
		Outer (After Ser. # 14256) 9" Double	1		

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
5 SPEED TRANSMISSION					
7B1	NDA-7104-C	GEAR - Trans. Main Cluster (When using to replace NDA-7104-B also furnish NDA-77104-B)	1		55/
7B1	NDA-7105-B	CONNECTOR - Trans. Countershaft (To Coupling)	1		55/
7B1	NDA-7106-A	COUPLING - Trans. Countershaft Connector	3		55/
7B1	NDA-7112-A	GEAR - Trans. Countershaft Fourth Speed	1		55/
7B1	NDA-7114-A	GEAR - Trans. Countershaft Second Speed	1		55/
7B1	NDA-7135-A	SHIM - Trans. Output Shaft Brg. Retainer .003	AR		55/
	NDA-7135-B	SHIM - Trans. Output Shaft Brg. Retainer .005	AR		55/
	NDA-7135-C	SHIM - Trans. Output Shaft Brg. Retainer .012	AR		55/
7B1	NDA-7137-A	GEAR - Trans. Countershaft Third Speed	1		55/
7B1	8N-7143-A	BUSHING - P.T.O. Countershaft	1		55/
7B1	NDA-7146-C	GEAR - Trans. Output	1		55/58
7B1	CONN-7A283-A	SEAL ASSY. - Trans. Input Shaft Oil - Front	1	(Used on 9" Double)	55/
7B1	C5NN-7600-A	BEARING - Clutch Pilot	1		53/
7B1	NDA-7701-A	BEARING ASSY. - Trans. Output Gear, Rear	1		55/
7B1	NDA-7706-A	GASKET - Trans. Main Cluster Gear Brg. Ret., Front	1		55/
7B1	NDA-7707-A	GASKET - Trans. Input Shaft Oil Seal Ret.	1		55/
7B1	NDA-7708-A	RETAINER - Trans. Input Shaft Oil (Prior to Ser. 14257) 10" Single	1		55/57
	NDA-7708-B	RETAINER - Trans. Input Shaft Oil (Prior to Ser. 14257) 9" Double Clutch	1		55/57
	7708	(311255) RETAINER - Trans. Input Shaft Oil (After Ser. 14256) 10" Single Clutch	1		58/
	7708	(311261) RETAINER - Trans. Input Shaft Oil (After Ser. 14256) 9" Double Clutch	1		58/
		WASHER - 3/8 Lock			
		NUT - 3/8-24 Hex			
	375875-S	BOLT - 3/8-16 x 1.00 Hex Hd. Self Lock	6		55/
7B1	NDA-7710-A	RETAINER ASSY. - Trans. Main Cluster Gear Bearing Front (Prior to Ser. 14257)	1		55/57
	7710	(311257) RETAINER - Trans. Main Cluster Gear Bearing Front (After Ser. 14256)	1	Replaces 31151	58/
7B1	NDA-7714-A	SHIM - Trans. Countershaft Brg. Ret. .003	AR		55/
	NDA-7714-B	SHIM - Trans. Countershaft Brg. Ret. .005	AR		55/
	NDA-7714-C	SHIM - Trans. Countershaft Brg. Ret. .012	AR		55/
7B1	NDA-7731-A	SNAP RING - Trans. Cntr. Shaft, Fourth Gear 2.213 Diameter	1		55/
7B1	NDA-7733-A	WASHER - Trans. Centr. Shaft First Gear Thrust 2.44 O.D.	1		55/
7B1	NDA-7735-A	WASHER - Trans. Cntr. Shaft First Gear Thrust 2.75 O.D.	1		55/
7B1	NDA-7736-A	WASHER - Trans. Cntr. Shaft First Gear Ret.	1		55/
7B1	NDA-7737-A	WASHER - Trans. Centr. Shaft Third Gear Thrust	1		55/
7B1	NDA-7738-A	WASHER - Trans. Cntr. Shaft Reverse Gear Thrust	1		55/
7B1	NDA-7745-A	SNAP RING - Trans. Centr. Shaft Third Gear 2.912 Diameter	1		55/
	B9NN-16A795-A	GASKET - Hood Rear Support	1	Offset Only	59/
7B1	NDA-77058-A	CUP - Trans. Output Gear Brg., Front	1		55/
7B1	NDA-77060-A	CONE & ROLLER ASSY. - Trans. Output Gear Bearing Front	1		55/
7B1	NCA-77063-A	SLEEVE - P.T.O. Countershaft	1		55/
7B1	NDA-77086-A	SEAL ASSY. - Trans. Output Shaft Oil, Rear	1		55/
7B1	NAA-77086-A	SEAL ASSY. - Trans. Output Shaft, Rear	1		55/

4 CYL. TRACTOR (1953/64)

(1-8)



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U. S. 4 CYL. TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
5 SPEED TRANSMISSION					
7B1	NAA-77087-A	RETAINER ASSY. — Trans. Output Gear Bearing	1		55/
		WASHER — 3/8 Lock	6		55/
		BOLT — 3/8-16 x 1.25 Hex Hd.			
7B1	NDA-77100-A	GEAR — Trans. Countershaft Reverse	1		55/
7B1	NDA-77104-B	GEAR — Trans. Centr. Shaft Fifth Speed. — W/NDA-7104-C	1	Replaces NDA-77104-A	55/
7B1	NDA-77105-A	GEAR — Trans. Countershaft First Speed	1		55/
7B1	NDA-77106-B	CONNECTOR — Trans. Countershaft, Rear	1		55/
7B1	NDA-77109-B	COUNTERSHAFT — Transmission	1		55/
7B1	NDA-77121-A	CUP — Trans. Main Cluster Gear Bearing, Front	1		55/
7B1	NDA-77123-A	CONE & ROLLER ASSY. — Trans. Countershaft Bearing Rear	1		55/
7B1	NDA-77124-A	CUP — Trans. Countershaft — Rear Brg.	1		55/58
7B1	NDA-77125-A	CONE & ROLLER ASSY. — Trans. Main Cluster Gear Bearing, Rear	1		55/
7B1	NDA-77150-A	CUP — Trans. Countershaft Bearing Ret.	1		55/
7B1	NDA-77150-A	CUP — Countershaft Bearing, Front	1		55/
7B1	1P-77507-E	BEARING ASSY. — P.T.O. Input Shaft Front 9" Double	1		55/
7B1	NDA-77744-A	RETAINER — Trans. Cntr. Shaft Third Gear Thrust Washer	1		55/
	310832	Refer to 7001			
	310872	Refer to 7001			
	311249	Refer to 771			
	311257	Refer to 7710			
	311252	Refer to 7017			
	311255	Refer to 7708			
	311256	Refer to 7017			
	311261	Refer to 7708			
	311266	Refer to 7062			
	311267	Refer to 7062			

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
5 SPEED TRANS. CASE & RELATED PARTS					
7B2	18-6397 NDA-7001-D	PIN - Trans. Reverse Idler Gear Brkt. Dowel	2		55/
		TRANSMISSION ASSY. - Less Gear Shift Cover, Single Clutch, Prior to Ser. #14257 (N.S. order components)	1		55/57
	NDA-7001-E	TRANSMISSION ASSY. - Less Gear Shift Cover, Double Clutch, Prior to Ser. # 14257 (N.S. order components)	1		55/57
	7001	(310832) TRANSMISSION ASSY. - Less Gear Shift Cover, 10" Single Clutch, After Ser. # 14256 (N.S. order components)	1		58/
	7001	(310872) TRANSMISSION ASSY' - Less Gear Shift Cover, 9" Double Clutch, After Ser. # 14256 Not Serviced - order components	1		58/
7B2	NDA-7005-B	CASE ASSY. - Trans. W/Brake Shaft thru Trans. Prior to Ser. # 14257	1		55/57
	7005	(310836) CASE ASSY. - Trans. W/Brake Shaft under Center Hsg. After Ser. # 14256	1	No longer serviced	58/
		NUT - 7/16-14 Hex	2		55/57
		BOLT - 7/16-14 x 1.38	1		55/
		NUT - 7/16-14 Hex	2		55/
		WASHER - 7/16 Flat	1		55/
		BOLT - 7/16-14 x 1.38	4		55/
		NUT - 5/8-18 Hex	2		55/
		BOLT - 5/8-18 x 3.12	1		55/
		BOLT - 7/16-14 x 1 Hex Hd.	4		55/
		BOLT - 7/16-14 x 1.50	2		55/
		BOLT - 7/16-14 x 1.94 Hex Hd.	2		55/
		PIN - 3/8 x .75 Dowel	1		55/
		PIN - 7/32 x 1 Cotter	2		55/
		PLUG - 1/2-14 Sq. Hd.	3		55/
		PLUG - 15/16 Exp.	1		55/
	EAF-7007-H	PLATE - Engine Rear Cover 1/4" Thick	1	4000 Rowcrop Only	55/57
	7007	(310741) PLATE - Engine Rear Cover 1/8" Thick	1	All Purpose Only	58/
	7007	(310767) PLATE - Engine Rear Cover 1/4" Thick	1	4000 Rowcrop Only	58/
7B2	9N-7010	PLUG OR CAP - Trans. Filler	1		55/
7B2	8N-7011	GASKET - Trans. Filler Plug	1		55/
7B2	NDA-7029-A	WASHER - Trans. Reverse Idler Thrust - Rear 1.88 O.D.	1		55/
7B2	NDA-7140-A	SHAFT - Trans. Reverse Idler Gear	1		55/
7B2	NDA-7141-A	GEAR & BUSHING ASSY. - Trans. Reverse Idler	1		55/
7B2	NDA-7143-A	BUSHING - Reverse Idler Gear	1		55/
7B2	NDA-7149-A	WASHER - Trans. Reverse Idler Thrust - Front 1.88 O.D.	1		55/
7B2	NDA-7202-A	LEVER - Gear Shift	1	Repl. NDA-7210-A	55/
		WASHER - 3/8 Flat			
		WASHER - 3/8 Internal Tooth			
		NUT - 3/8-24 Blind			
		KEY - 1/8 x 5/8 Woodruff	1		55/

4 CYL. TRACTOR (1953/64) (1-8)



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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	K8

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
5 SPEED TRANS. CASE & RELATED PARTS					
7B2	NDA-72 11-B	COVER ASSY. - Transmission	1		55/
		PIN - 1/4-1/2 Dowel	2		55/
		BOLT - 3/8-16 x 3/4 Hex Hd.	10		55/
7B2	NDA-7212-A	SHAFT - Trans. Gear Shift	1		55/
7B2	BB-7213-A	BALL ASSY. - Trans. Gear Shift Lever	1		55/
7B2	NDA-7223-A	GASKET - Gear Shift Cover	1		55/
7B2	NDA-7229-D	LOCK, INTERLOCK - Gear Shift	1		55/
7B2	NDA-7230-C	FORK - Trans. Fourth & Fifth Gear Shifter	1		55/
	353718-S	SCREW - 3/8-24 x 2.04	1		55/
7B2	NDA-7231-B	FORK - Trans. Low & Second Gear Shifter	1		55/
7B2	NDA-7233-A	PLUNGER - Trans. Gear Shifter Interlock	4		55/
7B2	BB-7234	SPRING - Trans. Gear Shift Rail	4		55/
7B2	74-7238	SEAT - Gear Shifter Rail Spring	4		55/
7B2	NDA-7240-A	RAIL - Trans. First & Second Gear Shifter	1		55/
7B2	NDA-7241-A	RAIL - Trans. Fourth & Fifth Gear Shifter	1		55/
7B2	NDA-7242-A	RAIL - Trans. Third & Reverse Gear Shifter	1		55/
7B2	8N-7245	SCREW - Trans. Fork Lock	5		55/
		NUT - 3/8-24 Hex	5		55/
7B2	8N-7245	SCREW - Idler Gear Shaft to Bracket	1		55/
7B2	C5NN-7277-C	SEAL - Gear Shift Lever	1	Repl. CONN-7277-A	55/
7B2	NDA-7279-B	GATE - Trans. Gear Shifter Low & Second	1	Repl. NDA-7279-A	55/
7B2	NDA-7288-A	SEAL ASSY. - Trans. Shifter Shaft Oil	1		55/
7B2	NDA-7289-B	FORK - Trans. Third & Reverse Gear Shifter	1		55/
7B2	NDA-7411-A	GATE - Trans. Third & Reverse Shifter Shaft	1		55/
	NDA-7506-B	SHAFT - Clutch Pedal	1		55/
	NDA-7508-A	BUSHING - Clutch Shaft	2		55/
		NUT - 5/8-18 (Shaft to Trans. Case) Hex Jam	1		55/
2B1	NDA-7510-B	SHAFT - Clutch Release, Prior to Ser. #14257	1		55/57
2B3	7510	(311246) SHAFT - Clutch Release, After Ser.#14256	1		58/
		NUT - 3/8-16 Hex Jam			
	91229-S8	SCREW - 3/8-16 x 1-1/4 (Used W/NDA-7510-A & 311246)	1		55/
	91249-S8	SCREW - 3/8-16 x 1-1/2 (Used W/NDA-7510-B)	1		55/57
7C1	NDA-7515-B	FORK - Clutch Release Shaft, Prior to Ser. # 14257	11		55/
7C1	7515	(311649) FORK - Clutch Release Shaft, After Ser. # 14256	1		58/
	352611-S	PIN - 3/8 x 1-7/8 Flat Hd.,	1	Prior to Ser. # 14257	55/57
		NUT - 3/8-24 x 2.25 Hex			
		BOLT - 3/8-24 x 2.25 Hex Hd.	1	After Ser. # 14256	58/
7B2	NCA-7518-A	COVER - Trans. Inspection Hole	1		55/
		PIN - 5/32 x 1 Cotter			
		BOLT - 5/16-18 x 5/8 Hex Hd.	4		55/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
5 SPEED TRANS. CASE & RELATED PARTS					
	NDA-7521-B	ROD - Clutch Release, Prior to Ser. # 14257	1		55/57
	7521	(311264) ROD - Clutch Release, After Ser. # 14256	1		58/
	354298-S	CLEVIS - 1/2-20 Adj.	1		55/
	33846-S	NUT - 1/2-20 Hex			
	72010-S	PIN - 1/8 x 5/8 Cotter			
	73941-S8	PIN - 3/8 x 1-5/16 Clevis	1		55/
	352358-S2	PIN - Self Locking	1		
	73919-S8	PIN - 3/8 x 1-3/32 Clevis	1		55/
7B2	NDA-7723-C	BRACKET - Trans. Reverse Idler Gear	1		55/
		WASHER - 7/16 Lock			
		NUT - 7/16-20 Hex			
	377745-S8	BOLT - 7/16-14 x 1.00 Self Locking Hex Hd.	6		55/
	87085-S94	"O" RING - Bracket to Trans. Case	1		55/
7B2	NDA-7547-A	RING - Clutch Pedal Shaft	1		55/58
	8N-11500	SWITCH ASSY. - Starter Push	1		55/
		NUT - 3/4-16 Hex Check	1		55/
	42648-S8	SCREW & WASHER - # 8-32 x .25 Rd. Hd.	1		55/
		WASHER - 3/4 Flat	1		55/
7B2	8N-11529	GASKET - Starter Switch	1		55/
	87710-S	PLUG - 3/8-18 Pipe	1		55/
7B2	NAA-77302-A	"O" RING - (Pressure Tube Between Center Housing & Transmission Case)	1		55/
	87055-S94	"O" RING - (Intake Tube Between Center Housing & Transmission Case)	1		55/
	310741	Refer to 7007			
	310767	Refer to 7007			
	310832	Refer to 7001			
	310836	Refer to 7005 (No longer serviced - See page 7-13)			
	310872	Refer to 7001			
	311246	Refer to 7510			
	311649	Refer to 7515			

**4 CYL. TRACTOR
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**FORD TRACTOR
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U. S. 4 CYL. TRACTOR
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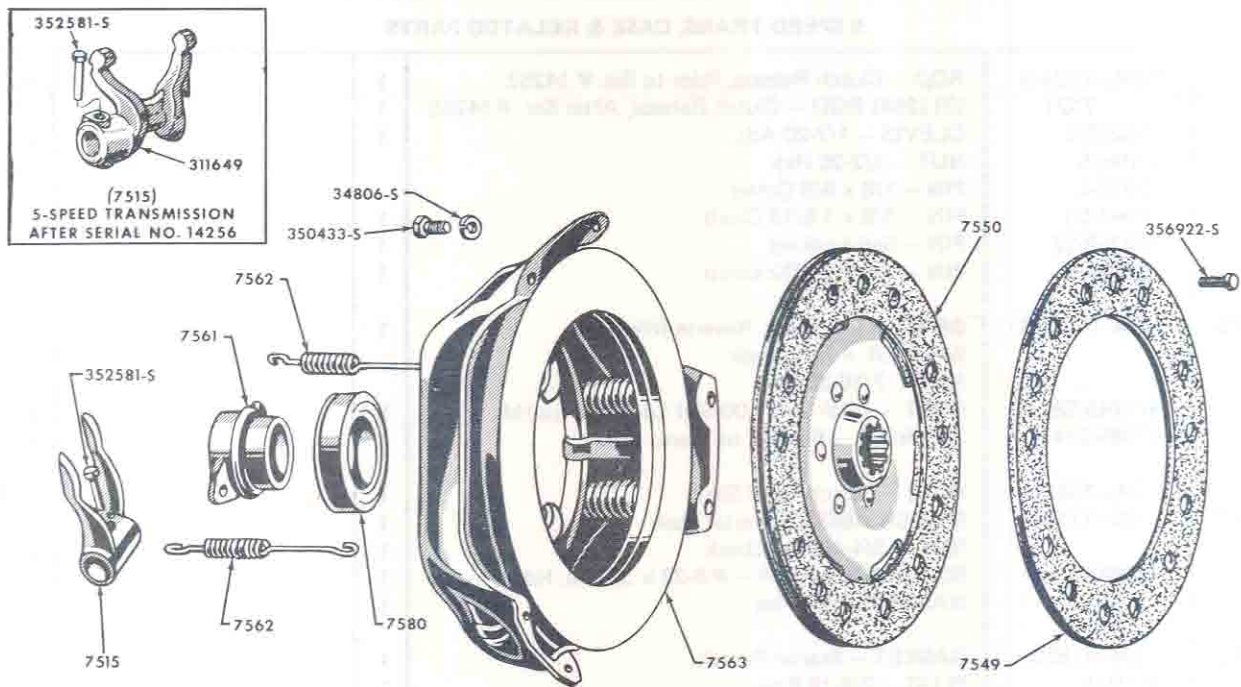


FIG. 7C1 - SINGLE CLUTCH ASSEMBLY

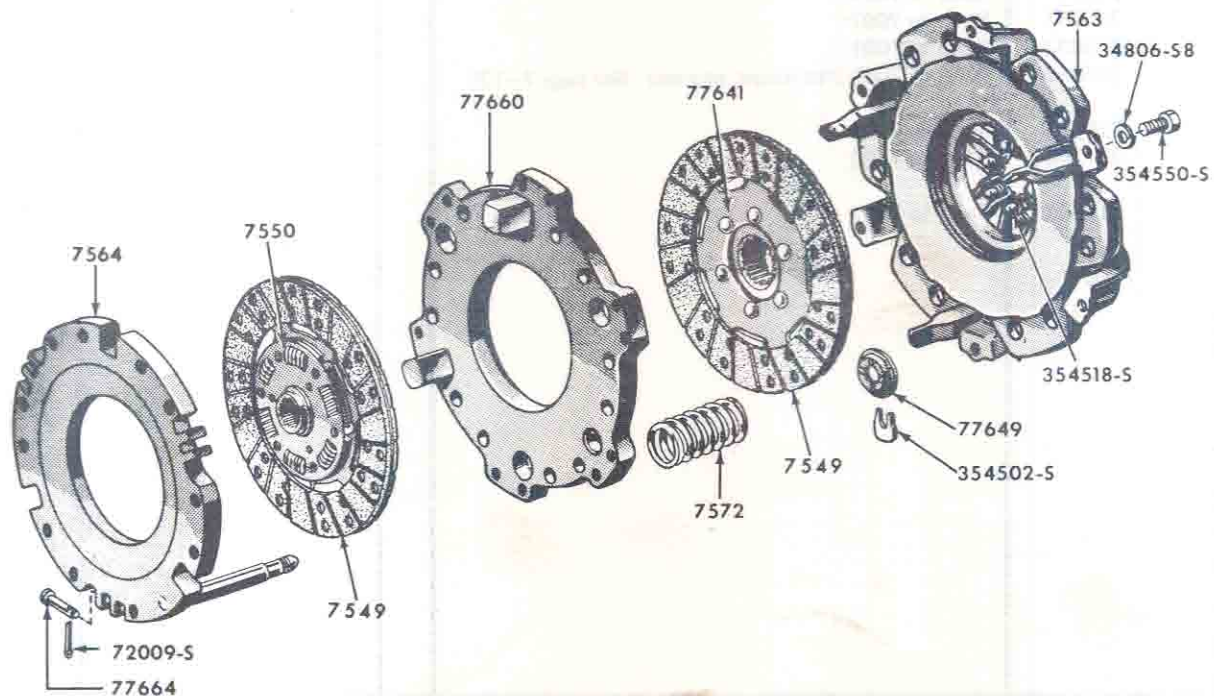


FIG. 7C2 - DOUBLE CLUTCH ASSEMBLY

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
SINGLE CLUTCH ASSEMBLY					
7C1	CONN-7B511-A	KIT — Clutch Release Bearing Press. Lb. Consists of: (1) CONN-7B512-A Fitting Assy. CONN-7B513-A Hose Assy. (1) CONN-8B522-A Retainer Lub. Fitting (1) CONN-7550-C Disc Assy. (1) CONN-7571-A Hub (Grease Type) (1) CONN-7580-A Bearing Assy.	AR	4 Spd. Trans. (After Ser. 14256) and 4 Spd. Trans. W/Reversing Trans. Std. on Ind. & H.D. Ind. After Engine Ser. #151240	58/
	CONN-7B511-B	KIT — Clutch Release Bearing Press. Lub Consists of: (1) CONN-7B512-A Fitting Assy. (1) CONN-7B513-A Hose Assy. (1) CONN-7B522-A Retainer Lub. Fitting (1) CONN-7550-C Disc Assy. (1) CONN-7571-B Hub (Grease Type) (1) CONN-7580-A Bearing Assy.	AR	5 Spd. Trans. (After Ser. # 14256) Std. on Ind. & H.D. Ind. After Engine Ser. # 151240	58/62
	CONN-7B512-A	FITTING ASSY. — Clutch Release Bearing Lub.	1	(Use W/Hubs CONN-7571-A & B) (Ind. & H.D. Industrial)	58/
	CONN-7B513-A	HOSE ASSY. — Clutch Release Bearing Lub.	1	(Use W/Hubs CONN-7571-A & B) (Ind. & H.D. Ind.)	58/
	48-7515	FORK — Clutch Release Shaft, 4 Speed Trans.	1		53/
	NDA-7515-B	FORK — Clutch Release Shaft, Prior to Ser. # 14257-5 Speed Transmission	1		55/57
	7515	(311649) FORK — Clutch Release Shaft, After Ser. # 14256 — 5 Speed Transmission	1		58/
	352581-S8	PIN — 5/16 x 1-1/2 Flat Hd. 4 Speed Trans.	1		53/
	352611-S	PIN — 3/8 x 1-7/8 Flat Hd. — Prior to Ser. # 14257-5 Speed Transmission	1		55/57
		NUT — 3/8-24 Hex			
		BOLT — 3/8-24 x 2.12 Hex Hd. — After Ser. # 14256 5 Speed Transmission	1		58/
	CONN-7B522-A	RETAINER — Clutch Throw Out Bearing Lock Fitting	1	Use W/4 & 5 Speed 4 Speed after Ser. # 153671	61/
	CONN-7B528-A	LOCK — Clutch Release	1	Use W/4 & 5 Speed Trans.	53/
	40-7549	FACING — Clutch Disc, Single 9" H.D., 4 Speed Trans. — W/91A-7550	2	Except Offset, H.D. Ind.	53/57
	NAA-7549-A	FACING — Clutch Disc, Single 9" Reg., Opt. W/B, 4 Speed Trans. — w/NAA-7550-A	2	Except Offset, H.D. Ind.	53/57
	NAA-7549-B	FACING — Clutch Disc, Single 9" Reg., Opt. W/A, 4 Speed Trans. — W/NAA-7550-A	2	Except Offset, H.D. Ind.	53/57
	8A-7549-E	FACING — Clutch Disc, Single 10" Reg., 4 Spd. Trans. W/NCA-7550-A, NDA-7550-B	2	Except H.D. Industrial	55/
	NAA-7550-A	DISC ASSY. — Clutch, Single 9" Reg., 4 Speed Trans. — W/8N-7563	1	Except Offset, H.D. Ind.	53/57

4 CYL. TRACTOR (1953/64)

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U. S. 4 CYL. TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
SINGLE CLUTCH ASSEMBLY					
	91A-7550	DISC ASSY. — Clutch, Single 9" H.D., 4 Speed Trans., W/09A-7563	1	Except Offset, H.D. Ind.	53/57
	NCA-7550-A	DISC ASSY. — Clutch, Single 10" Reg., 4 Speed prior to Ser. # 14257, W/NDA-7563-A	1	2000 All Purpose Only	53/57
	NDA-7550-B	DISC ASSY. — Clutch, Single 10" Reg., 4 Speed Trans. after Ser. # 14256, W/NDA-7563-A	1	All Pur., Rowcrop, LCG, Industrial	58/58/63
	7550	5 Speed Transmission (313299) DISC ASSY. — Clutch, Single 10" H.D., 4 Speed Trans. prior to Ser. # 14257, W/311485, B8NN-7563-A	1	H.D. Industrial	55/
	CONN-7550-C	DISC ASSY. — Clutch, Single 10" H.D., 4 Speed Trans. after Ser. # 14256, W/311485, B8NN-7563-A	1	Except 501, H.D. Ind.	53/57
	B9NN-7550-A	5 Speed Transmission DISC ASSY. — Clutch, Single 10" (Sintered Iron)	1	Prior to Ser. # 30892 on H.D. Industrial	58/58/63
			1	H.D. Ind. after Ser. # 30891	55/63/
7C1	9N-7561	HUB — Clutch Release Bearing 4 & 5 Speed Trans. W/78-7580-A	1	(Non-Greasable Type)	53/
7C1	9N-7562	SPRING — Clutch Release Bearing 4 Spd. Trans.	2		53/
	NDA-7562-B	SPRING — Clutch Release Bearing 5 Spd. Trans.	1		55/
7C1	8N-7563	PLATE & COVER ASSY. — Clutch Press., Single 9" Reg., 4 Speed Trans., w/NAA-7550	1	Except Offset, H.D. Ind.	53/57
	09A-7563	PLATE & COVER ASSY. — Clutch Press. Single 9" H.D., 4 Speed Trans., W/91A-7550	1	Except Offset, H.D. Ind.	53/57
	NDA-7563-A	PLATE & COVER ASSY. — Clutch Press. Single 10" Reg., 4 & 5 Speed Transmission	1	Except NAA, H.D. Ind.	53/
	B8NN-7563-A	PLATE & COVER ASSY. — Clutch Press. Single 10" H.D., 4 & 5 Speed Transmission	1	Prior to Ser. # 30892 on H.D. Industrial	53/58/63
	B9NN-7563-A	PLATE & COVER ASSY. — Clutch Press. Single 10" (Sintered Iron)	1	H.D. Ind. after Ser. # 30891	63/
		WASHER — 5/16 Lock			
		BOLT — 5/16-18 x .77 Spec. Shoulder — 4 & 5 Speed Transmission	6		53/
	CONN-7571-A	HUB — Clutch Release Bearing (Grease Type)	1	W/4 Speed. Trans. Ind. & H.D. Industrial	58/
	CONN-7571-B	HUB — Clutch Release Bearing (Grease Type)	1	W/5 Speed Trans. Ind. & H.D. Industrial	58/62
	NDA-7571-A	HUB — Clutch Release Bearing, Single 10", 5 Speed Transmission prior to Ser. # 14257 W/78-7580-A	1		55/57
	7571	(311259) HUB — Clutch Release Bearing Single 10" 5 Speed Trans. after Ser. # 14256 W/78-7580-A	1	(Non-Greasable Type)	58/
	CONN-7580-A	BEARING ASSY. — Clutch Release	1		53/
	311259	Refer to 7571			
	311472	SCREW — Clutch Release Lever Adj. 4 & 5 Speed Trans. after Ser. # 14256 (Single 10" H.D. Plate & Cover Assy.) W/311485 & B8NN-7563-A	3		53/
	311649	Refer to 7515			
	313299	Refer to 7550			

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
DOUBLE CLUTCH ASSEMBLY					
7C2	7502	(311435) CLUTCH ASSY. — 9" Double	1		55/
		WASHER — 5/16 Lock	6		55/
	354212-S	BOLT — 5/16-18 x 1.38 Hex Hd.			
7C2	CONN-7549-B	FACING — Clutch Disc Double 9" & PTO Clutch	4		55/
	356922-S	RIVET — 9/64 x 7/32 (Facing) Cntrsk. Hd.	56		55/
7C2	CONN-7550-A	DISC ASSY. — Clutch Double 9" Heavy Duty	AR	W/5 Speed Trans.	55/
7C2	CONN-7550-B	DISC ASSY. — Clutch Double 9"	1	W/NDA-7563-B & 311435	55/
7C2	NDA-7563-B	PLATE & COVER ASSY. — Clutch Press. Double 9", W/311435	1		55/
		WASHER — 5/16 Lock			
	354550-S	BOLT — 5/16-18 x .72 Hex Hd.	6		55/
	354518-S	SCREW — 5/16-24 x .656 Hex Hd.	6		55/
7C2	7564	(311423) PLATE ASSY. — Clutch Press. Double 9"	1		
	NDA-7571-C	HUB — Clutch Release Bearing, Double 9", 5-Speed Trans. Prior to Ser. #14257 W/NDA-7580-B			55/57
	7571	(311260) HUB — Clutch Release Bearing, Double 9", 5-Speed, Trans. After Ser. # 14256 W/NDA-7580-B	1		58/
7C2	7572	(311432) SPRING — Clutch Press. Plate Double 9"	12		55/
	NDA-7580-B	BEARING ASSY. — Clutch Release Double 9" 5-Speed Trans.	1		55/
7C2	77641	(311436) DISC ASSY. — Clutch PTO Double 9"	1		55/
7C2	NDA-77649-A	SEAT — Clutch Press. Plate Spring Double 9"	12		55/
	354502-S	RETAINER — (Clutch Press. Plate Spring & Seat)	12		55/
7C2	NDA-77660-B	PLATE ASSY. — Clutch Center Drive Double 9"	1		55/
7C2	NDA-77664-A	PIN — Clutch Release Lever Strut Double 9"	3		55/
		PIN — 3/32 x 5/8 Cotter	3		55/
	311260	Refer to 7571			
	311423	Refer to 7564			
	311432	Refer to 7572			
	311435	Refer to 7502			
	311436	Refer to 77641			

USE CHART SINGLE & DOUBLE CLUTCH ASSEMBLIES

SIZE	REGULAR		HEAVY DUTY		MODEL APPLICATION	YEAR	FLYWHEEL
	DISC	PRESSURE P.	DISC	PRESSURE P.			
9"	<u>SINGLE CLUTCH</u> NAA-7550-A	8N-7563	91A-7550	09A-7563	9N, 2N, 8N	39/52	8N-6375
	NAA-7550-A	8N-7563	91A-7550	09A-7563	NAA, 600, 700, 800, 900 4-Spd. Trans. prior to Ser. # 14257	53/57	EAE-6375-B
10"	NCA-7550-A	NDA-7563-A	313299	B8NN-7563-A	NAA, 600, 700, 800, 900 4-Spd. Trans. prior to Ser. # 14257	55/57	EAF-6375-B
10"	NDA-7550-B	NDA-7563-A	CONN-7550-C	B8NN-7563-A	600, 800, 900 5-Spd. Trans. prior to Serial # 14257	55/57	EAF-6375-B
10"	-	-	B9NN-7550-A#	B9NN-7563-A#	HD Ind. after Ser. # 30891	63/	311244
10"	NDA-7550-B	NDA-7563-A	CONN-7550-C	B8NN-7563-A	4 & 5 Spd. Trans. after Serial # 14256	58/	311244
11"	E1ADKN-7550-A	8MTH-7563-A1	E1ADKN-7550-B	8MTH-7563-A1	FMD	52/	*E1ADDN-6375-D
11"	957E-7550-A	957E-7563	NONE	NONE	DEXTA	58/	957E-6375
9"	<u>DOUBLE CLUTCH</u> CONN-7550-B (Clutch) & 311436 (PTO)	NDA-7563-B, 311423 & NDA-77660-B	CONN-7550-A (Clutch) & 311436 (PTO)	NDA-7563-B, 311423 & NDA-77660-B	Tractors W/5 Spd. Trans.	55/	EAF-6375-D (Prior to Ser. # 14257) 311428 (After Ser. # 14256)

*NOTE — Installation of Heavy Duty Clutch on FMD requires
 3 — E1ADKN-77596 Spacer
 6 — 355599-S Bolt
 Clutch Cover to Flywheel

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

4 CYL. TRACTOR (1953/64) (1-8)



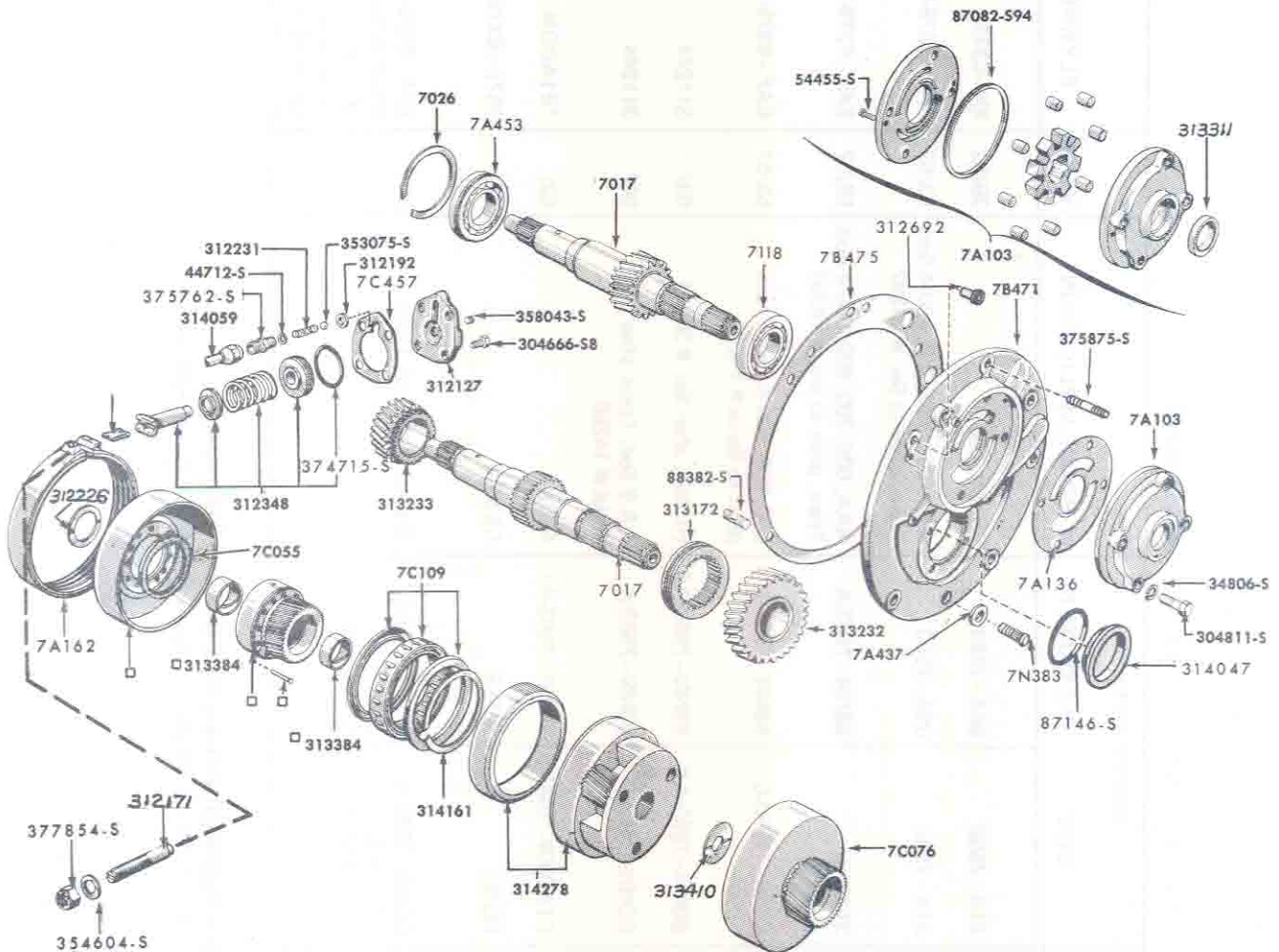
**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

K12



□ PART OF "A" SUN GEAR AND DRUM ASS'Y.

FIG. 7D1 PUMP, INPUT SHAFT, A CARRIER, NO. 1 BRAKE BAND & RELATED PARTS 59/62

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
PUMP, INPUT SHAFT, A CARRIER, NO. 1 BRAKE BAND & RELATED PARTS 59/62					
7D1	CONN-7017-G	SHAFT - Trans. Input	1	Except 2 Spd. PTO	59/62
7D1	CONN-7017-H	SHAFT - Trans. Input	1	2 Speed PTO	59/62
	C5NN-7025-A	BEARING - Trans. Input Shaft Frt. (Repl. CONN-7025-J)	1	W/Plate CONN-7B471-F	61/62
7D1	8A-7026	RING - Input Shaft Rear Brg. Snap	1		59/62
7D1	CONN-7C055-C	SPACER - Trans. No. 1 Brake	1		59/62
	CONN-7C065-A	KIT - Trans. "A" Sun Gear & Overrunning Clutch Consists of: (1) CONN-7C109-A Clutch Assy. (1) CONN-7B459-B or "C" Gear & Drum Assy. (1) 31461 Ring, Snap	1		59/62
7D1	C5NN-7C076-A	GEAR - A Ring & B Sun	1	Replaces CONN-7C076-A	59/62
7D1	CONN-7A103-B	PUMP ASSY. - Trans. Oil	1		59/62
		BOLT - 5/16-18 x 1.88	4		59/62
	87082-S94	"O" RING	1		59/62
		WASHER - 5/16 Lock			
		SCREW - # 10-24 x .62 Flat Hd. Cross Recessed	2		59/62
6D1	CONN-76109-A	CLUTCH ASSY. - Overrunning	1		59/62
7D1	C5NN-7118-A	BEARING - Trans. Input Shaft - Frt. Use W/313943	1	Replaces CONN-7025-B	59/61
7D1	CONN-7A136-A	GASKET - Oil Pump	1		59/62
7D1	CONN-7A162-A	BAND ASSY. - No. 1 Brake	1		59/62
7D1	C5NN-7N383-A	BOLT - Oil Pump Adapter Plate	1	Replaces 314031	59/62
7D1	CONN-7A437-A	WASHER - Trans. Oil Pump Adapter Plate Bolt	1	Replaces B9NN-7A437-A	59/62
7D1	C5NN-7A453-A1	BEARING - Trans. Input Shaft Rear	1	Replaces 8A-7025	59/62
7D1	CONN-7C457-A	GASKET - No. 1 Brake Band Servo Cover	1		59/62
7D1	CONN-7B459-B	GEAR & DRUM ASSY. - S Sun	1		59/62
	CONN-7B471-F	PLATE ASSY. - Trans. Oil Pump Adapter	1		59/62
	375875-S	BOLT - 3/8-16 x 1.00 Hex	6		59/62
7D1	C5NN-7B475-B	GASKET - Oil Pump Adapter Plate (Repl. CONN-7B475-B)	1	After Ser. #147649	59/62
7D1	312127	COVER - No. 1 Brake Band Servo	1		59/62
	358043-S8	PLUG - 1/8" Pipe Hex Hd.	1		59/62
		BOLT - 3/8-16 x .99	4		59/62
7D1	312171	SCREW - No. 1 Brake Band Adj.	1		59/62
	354604-S	WASHER - .66 I.D. Flat	1		59/62
	377854-S8	NUT - 5/8-11	1		59/62
7D1	312192	SEAT - No. 1 Brk. Band Servo Flow Val. Control	1	Prior to Ser# 121461	59/60
	353075-S	BALL	1		59/62
7D1	312226	WASHER - A Sun Gear Thrust	1		59/62
7D1	312231	SPRING - No. 1 Brk. Band Servo Flow Control Valve	1	Prior to Ser. # 121461	59/60
		WASHER - #10 Flat	1		59/60
7D1	312348	SERVO ASSY. - No. 1 Brake Band	1		59/62
	374715-S	"O" RING - (No. 1 Brk. Band Servo)	1		59/62
7D1	312692	PLUG - Trans. Oil Pump Adpt. Plate Upper (.36 Dia.)	1	Less PTO Only	59/
7D1	313172	COUPLER - Drive Gear Shift	1	2 Speed PTO only	59/62
7D1	313232	GEAR - PTO Drive Front	1	2 Speed PTO only	59/62
7D1	313233	GEAR - PTO Drive Rear	1	2 Speed PTO only	59/62
7D1	313311	SEAL ASSY. - Oil Pump Front	1		59/62
7D1	313384	BUSHING - S Sun Gear	2		59/62
7D1	313410	WASHER - A Ring & B Sun Gear Thrust	1		59/62
7D1	313621	STRUT - No. 1 Brake Band	1		59/62
6D1	314047	PLUG - Trans. Oil Pump Adpt. Plate Lower (2.57 Dia)	1	Less PTO	59/
	87146-S94	"O" RING	1	Less PTO	59/
7D1	314059	TUBE ASSY. - No. 1 Brake Band Servo Oil	1		59/62
	87006-S94	"O" RING	1		59/62
	37562-S	CONNECTOR - 3/8" Tube	1	Flared	59/62
7D1	314161	RING - Clutch Bearing Ret. Snap	1		59/62
7D1	314278	CARRIER ASSY. - "A" Planet Gear	1		59/62

FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

K13

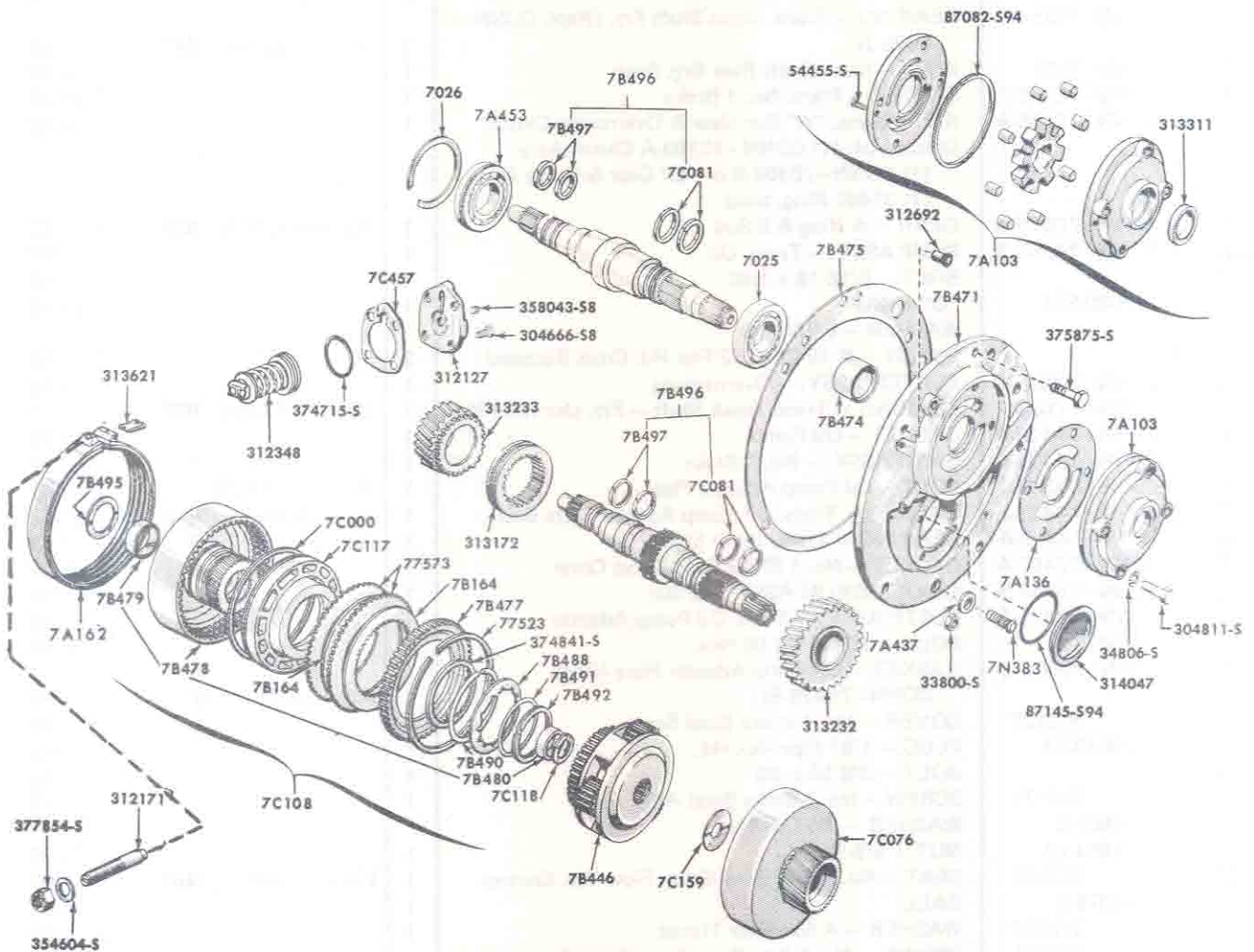


FIG. 7D2 - PUMP, INPUT SHAFT, A CARRIER, NO. 1 BRAKE BAND & DIRECT DRIVE CLUTCH 63/-

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
7D2	PUMP, INPUT SHAFT, A CARRIER, No. 1 BRAKE BAND & DIRECT DRIVE CLUTCH 63/				
	C5NN-7C000-A	SEAL - Direct Drive Clutch Piston Oil Outer	1		63/
	C5NN-7025-A	BEARING ASSY. - Trans. Input Shaft Front	1	Replaces CONN-7025-J	63/
	8A-7026	RING - Snap (Used as Input Shaft Rear Brg. Snap Ring)	1		63/
	CONN-7C076-A	GEAR - Transmission A Ring & B Sun	1		63/
	CONN-7C081-A	SEAL - Trans. Input Shaft - Front	2		63/
	CONN-7A103-B	PUMP ASSY. - Transmission Oil	1		63/
		BOLT - 5/16-18 x 1.88 Hex Hd.	4		
		WASHER - 5/16 Lock (Attach Pump Assy. to Adapter Plate)	4		63/
	87082-S94	"O" RING - 3.625 I.D. x .139 Wide (Transmission Oil Pump Seal Rear)	1		63/
		SCREW - # 10-24 x .62 Flat Hd. Cross Recessed	2		63/
	C7NN-7C108-C	CLUTCH ASSY. - Direct Drive	1		63/
	CONN-7C117-B	PISTON - Direct Drive Clutch	1		63/
	374841-S	"O" RING - 2.425 I.D. x .103 Side	1		63/
	CONN-7C118-A	WASHER - "A" Sun Gear Thrust - Rear	1		63/
	CONN-7A136-A	GASKET - Transmission Oil Pump	1		63/
	C8NN-7C159-A	WASHER - A Ring & B Sun Gear Thrust - Front	1		63/
	CONN-7A162-A	BAND ASSY. - Trans. Front #1 Brake	1		63/
	CONN-7B164-A	PLATE ASSY. - Direct Drive Clutch Int. Spline	2		63/
	C5NN-7N383-A	BOLT - Oil Pump Adapter Plate	1		63/
	CONN-7A437-A	WASHER - Trans. Oil Pump Adapter Plate Bolt	1		63/
	C3NN-7B446-E	CARRIER ASSY. - Trans. A Planet Gear	1	Replaces CONN-7B446-E	63/
	C5NN-7A453-A1	BEARING - Trans. Main Shaft Ball (Used as Input Shaft Rear Brg.)	1		63/
	CONN-7C457-A	GASKET - Trans. No. 1 Brake Band Servo Cover	1		63/
	7B471	PLATE ASSY. - Trans. Pump Adapter (Not Serviced Separately; 7005 Assy. Only)	1		63/
		NUT - 3/8-24 Hex	6		
	375875-S	BOLT - 3/8-16 x 1.00 Hex Hd. Self-Locking	6		63/
	378251-S	PIN - 3/8 x 7/8 Dowel	2		63/
	CONN-7B474-B	SLEEVE - Trans. Oil Pump Adapter Plate	1		63/
	C5NN-7B475-B	GASKET - Trans. Oil Pump Adapter Plate	1	Replaces CONN-7B475-C	63/
	C7NN-7B477-C	PLATE - Trans. Direct Drive Clutch Pressure)	1	Replaces CONN-7B477-B	63/
	CONN-7B478-G	HOUSING ASSY. - Trans. Direct Drive Clutch	1	Replaces CONN-7B478-F	63/
	CONN-7B479-A	BUSHING - Direct Drive Clutch Housing - Front	1		63/
	CONN-7B480-B	BUSHING - Direct Drive Clutch Housing - Rear	1		63/
	CONN-7B488-C	SPRING - Direct Drive Clutch Piston	1		63/
	CONN-7B490-A	RING - Direct Drive Clutch Piston Spring Pressure	1		63/
	CONN-7B491-A	RING - Direct Drive Clutch Piston Sprint Pivot	1		63/
	CONN-7B492-A	RING - Direct Drive Clutch Piston Spring Retaining Snap	1		63/
	CONN-7B495-A	WASHER - "A" Sun Gear Thrust	1		63/
	CFPN-7B496-F	SHAFT & BALL ASSY. - Trans. Input	1	Replaces CONN-7B496-E	63/
	CFPN-7B496-E	SHAFT & BALL ASSY. - Trans. Input	1	Replaces CONN-7B496-F	63/
	CFPN-7B496-H	SHAFT & Ball assy. - Trans. Input	1	Replaces CONN-7B496-G	63/
	CONN-7B497-A	SEAL - Trans. Input Shaft - Rear	2		63/
	1P-77523-A	SNAP RING - Rear Clutch Plate Retainer	1		63/
	1P-77573-A	PLATE - Direct Drive Clutch External Spline	2		63/

4 CYL. TRACTOR (1953/64)

(1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

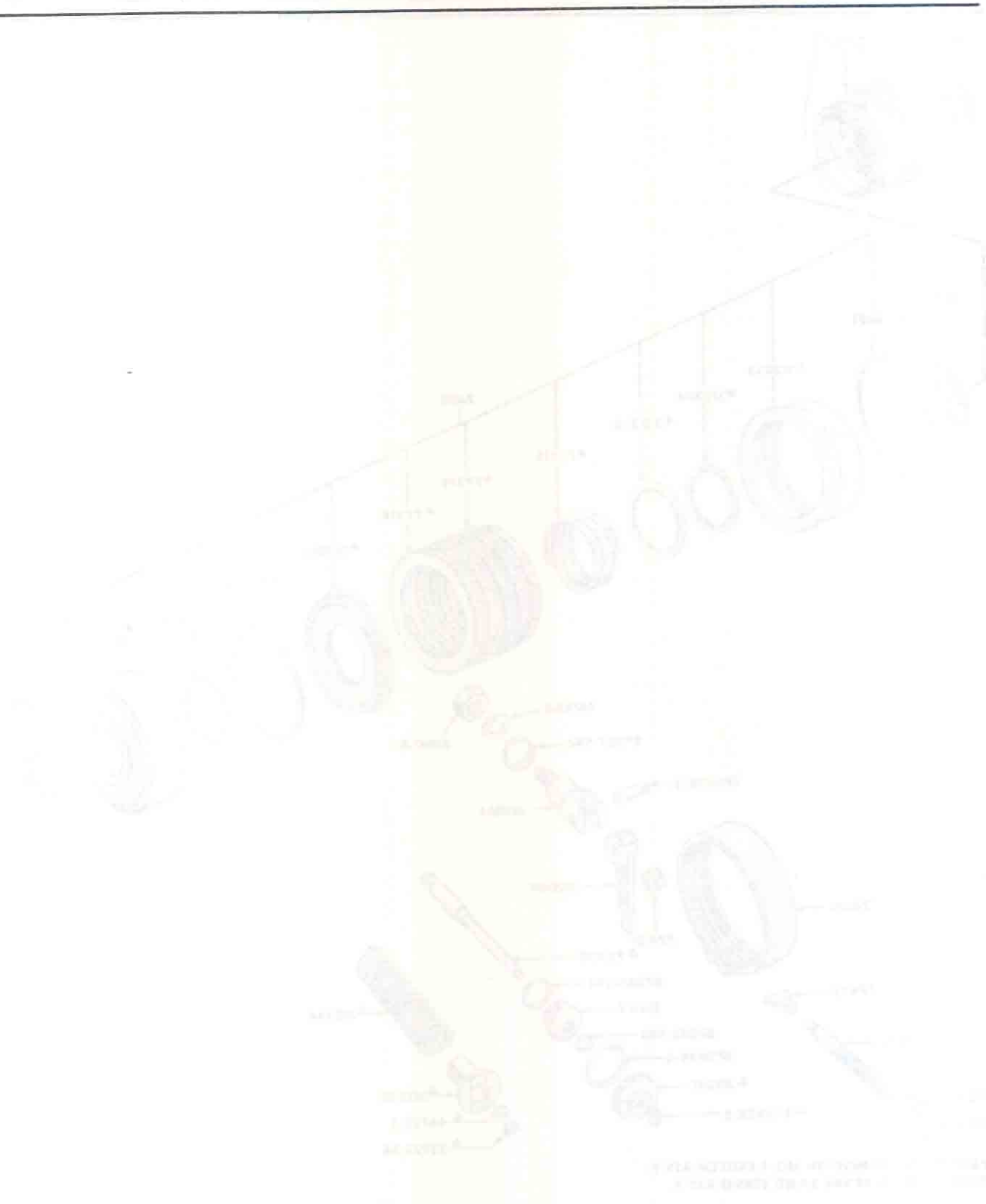
U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

L2

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
7D2	PUMP, INPUT SHAFT, A CARRIER, No. 1 BRAKE BAND & DIRECT DRIVE CLUTCH 63/-				
	312127	COVER - No. 1 Brake Band Servo	1		63/
	358043-S8	PLUG - Pressure Gage Hole	1		63/
		BOLT - 3/8-16 x .88 Hex Hd.	4		63/
	312171	SCREW - Trans. No. 1 Brake Band Adj.	1		63/
	354604-S	WASHER - 21/32 I.D. x 11/8 O.D. Flat	1		63/
	377854-S8	NUT - 5/8-11	1		63/
	312348	SERVO ASSY. - Trans. No. 1 Brake Band	1		63/
	374715-S	"O" RING - (No. 1 Brake Band Servo Piston)	1		63/
	312692	PLUG - Trans. Oil Pump Adapter Plate - Upper	1	Less PTO Only	63/
	313172	COUPLER - PTO Drive Gear Shift	1	2 Speed PTO Only	63/
	313232	GEAR - PTO Drive - Front	1	2 Speed PTO Only	63/
	313233	GEAR - PTO Drive - Rear	1	2 Speed PTO Only	63/
	313311	SEAL ASSY. - Trans. Oil Pump Front	1		63/
	313621	STRUT - Trans. No. 1 Brake Band	1		63/
	313741	"O" RING - Trans. Oil Pump Adapter Plate - Lower Plug Seal	1	Less PTO Only	63/
	314047	PLUG - Trans. Oil Pump Adapter Plate - Lower	1	Less PTO Only	63/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

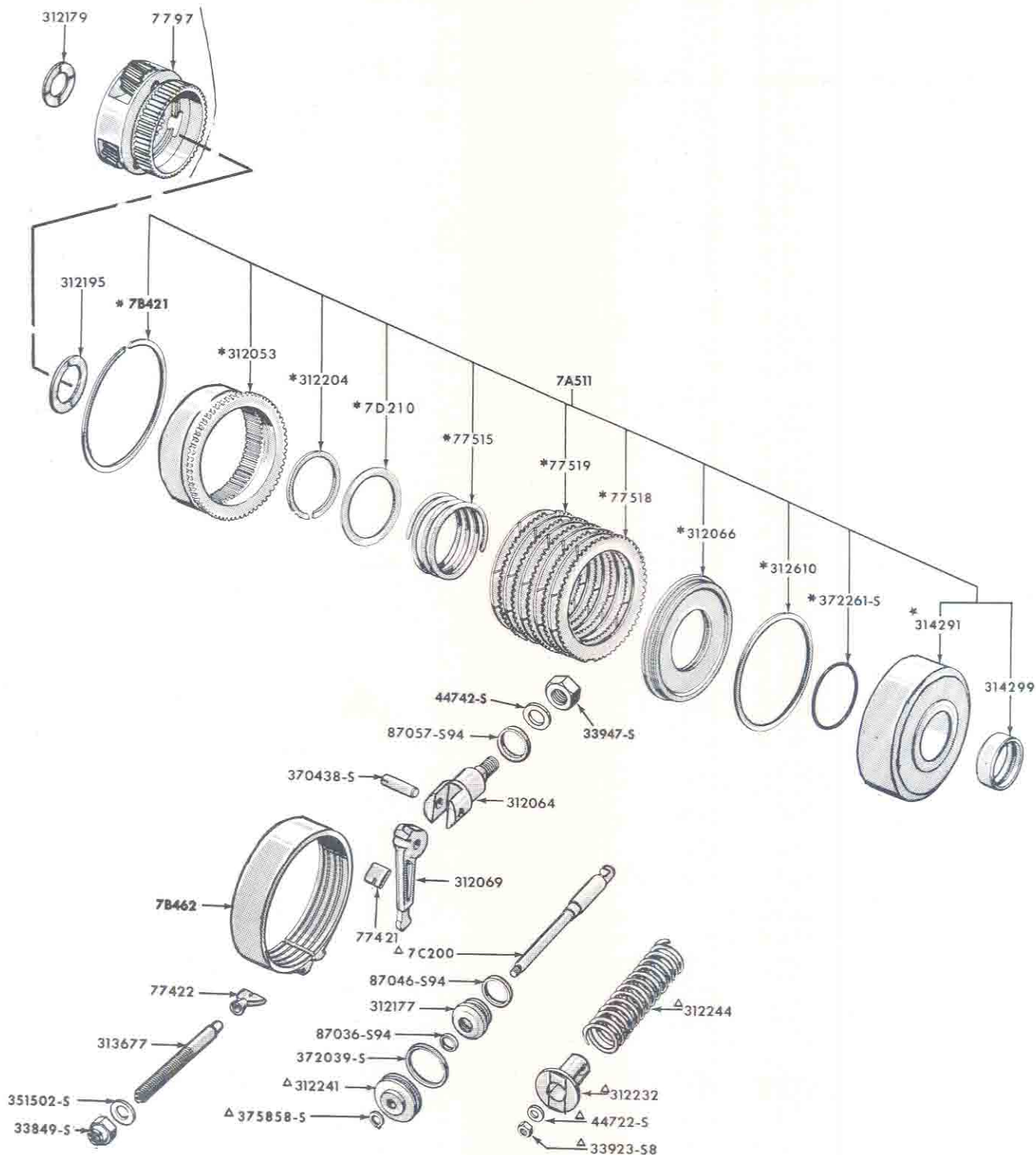


4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	L3



* PART OF TRANSMISSION NO. 1 CLUTCH ASS'Y.
Δ PART OF NO. 2 BRAKE BAND SERVO ASS'Y.

FIG. 7D3 B CARRIER, NO. 1 CLUTCH, NO. 2 BRAKE BAND & RELATED PARTS 59/-

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
7D3	B CARRIER, No. 1 CLUTCH, No. 2 BRAKE BAND & RELATED PARTS 59/-				
	CONN-7C200-B	ROD - Trans. No. 2 Brake Band Servo Piston	1		59/
	C3NN-7D210-A	SEAT - Trans. No. 1 Clutch Piston Spring	1		59/
	CONN-7B421-A	RING - Trans. B Ring Gear Retainer Snap	1		59/
	CONN-7B462-C	BAND ASSY. - Trans. No. 2 Brake	1	Replaces CONN-7B462-D	59/
	CONN-7B464-B	SERVO ASSY. - Trans. No. 2 Brake Band	1		59/
	C3NN-7797-E	CARRIER ASSY. - Trans. B Planet Gear	1	Replaces 314176	59/
	1P-77421-A	STRUT - Trans. No. 2 Brake Band Actuating	1		59/
	PBB-77422-B	STRUT - Trans. No. 2 Brake Band Actuating	1		59/
	C5NN-7A511-B	CLUTCH ASSY. - Trans. #1	1	Replaces 314290	59/
	PBB-77515-B	SPRING - Trans. No. 1 Clutch Piston	1		59/
	PBB-77518-A	PLATE - Trans. Clutch External Spline	5		59/
	PBB-77519-A	PLATE ASSY. - Trans. No. 1 Clutch Internal Spline	5		59/
	312053	GEAR - Transmission B Ring	1		59/
	312064	BRACKET - Trans. No. 2 Brake Band Lever	1		59/
	87057-S94	"O" RING - (Brake Band Lever Bracket)	1		59/
		WASHER - 5/8 Flat	1		59/
		NUT - 5/8-18 Hex Hd.	1		59/
	312066	PISTON - Trans. No. 1 Clutch	1		59/
	372261-S	SEAL - 2.875 I.D. x .103 "O" Ring (No. 1 Clutch Piston Oil Seal - Inner)	1		59/
	312069	LEVER - Trans. No. 2 Brake Band	1		59/
		PIN - 1/2 x 1.75 Groove	1		59/
		WASHER - 5/8 Flat	1		59/
		NUT - 5/8-11 hex Jam	1		59/
	312177	GUIDE - No. 2 Brake Band Servo Piston Rod	1		59/
	87036-S94	"O" RING			
	87046-S94	"O" RING - (Used as No. 2 Brake Band Piston Rod Oil Seals)	1		59/
	312179	WASHER - A Ring & B Sun Gear Thrust - Rear	1		59/
	312195	WASHER - Trans. No. 1 Clutch Hsg. Thrust - Front	1		59/
	312204	RING - Trans. No. 1 Clutch Piston Spring Seat Retainer Snap	1		59/
	312232	RETAINER ASSY. - No. 2 Brake Band Servo Spring	1		59/
		WASHER - 5/16 Flat			
		NUT - 5/16-24 Hex	1		59/
	312241	PISTON - No. 2 Brake Band	1		59/
	372039-S	"O" RING - (Brake Band Piston)	1		59/
	375858-S	RING - (Piston to Rod) Snap	1		59/
	312244	SPRING - Trans. No. 2 Brake Band servo	1		59/
	313677	SCREW - No. 2 Brake Band Adjusting 1	1		59/
	313677	SCREW - No. 2 Brake Band Adjusting	1		59/
		WASHER - 5/8 Flat			
		NUT - 5/8-11 Hex	1		59/
	314291	HOUSING ASSY. - Trans. No. 1 Clutch	1		59/
	314299	BUSHING - Trans. No. 1 Clutch Housing	1		59/

4 CYL. TRACTOR (1953/64)

(1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

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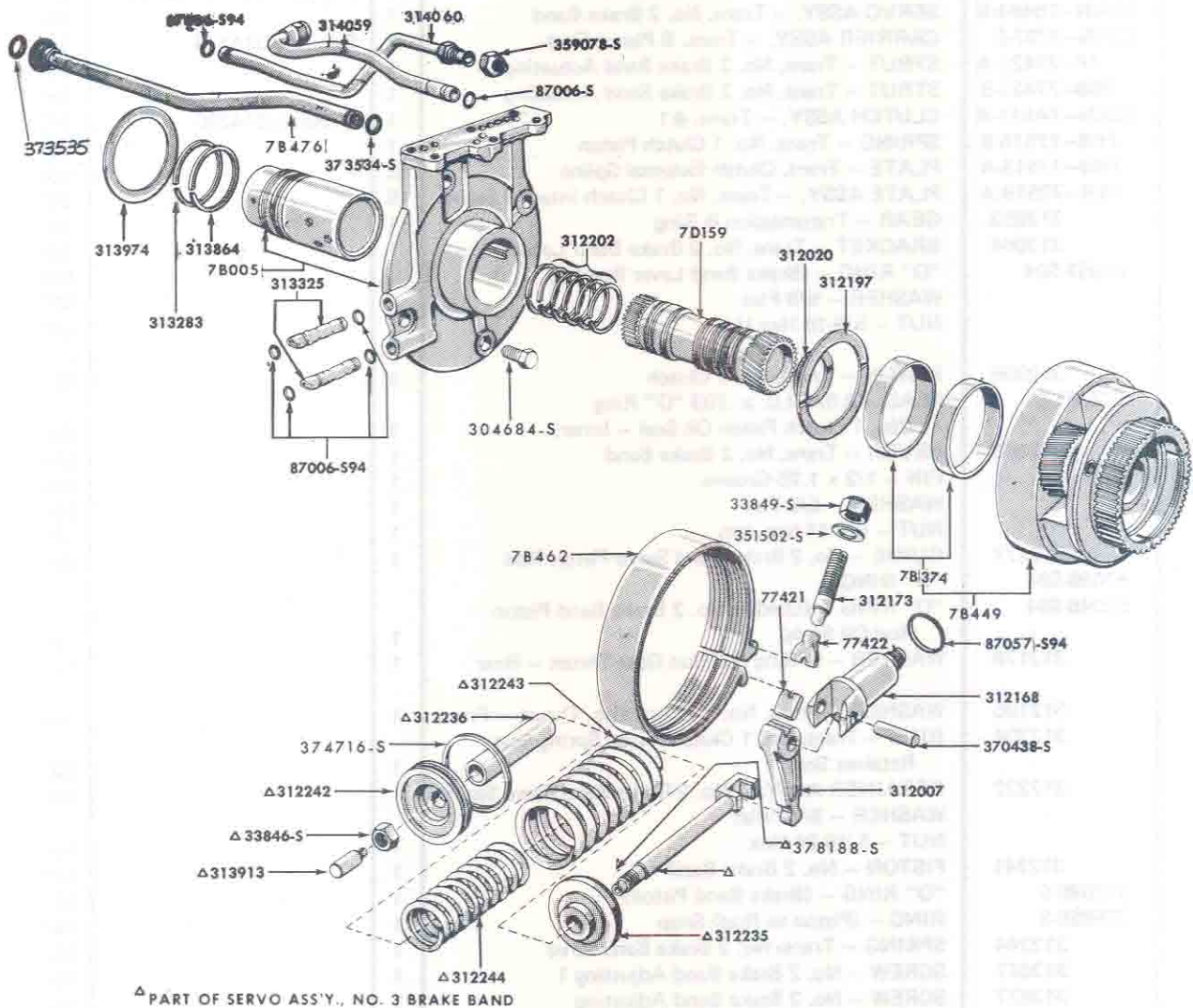


FIG. 7D4 DISTRIBUTOR, C CARRIER, NO. 3 BRAKE BAND & RELATED PARTS 59/62

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
7D4	DISTRIBUTOR, C CARRIER, No. 3 BRAKE BAND & RELATED PARTS 59/62				
	CONN-7B005-K	DISTRIBUTOR ASSY. — Trans. Oil	1	Replaces CONN-7B005-G	59/62
		BOLT — 3/8-16 x 1.00 (Distributor to Trans. Case) Hex Hd.	4		59/62
	CONN-7D159-A	SHAFT — Trans. "C" Sun Gear	1	Replaces 314221	59/62
	CONN-7B374-B	BUSHING — Trans. C Planet Gear Carrier Front	2		59/62
	CONN-7B449-C	CARRIER ASSY. — "C" Planet Gear	1		59/62
	CONN-7B462-C	BAND ASSY. — No. 3 Brake	1		59/62
	CONN-7B476-E	TUBE ASSY. — Trans. Oil Pump Pressure	1		59/62
	373534-S	"O" RING — Pressure Tube Oil Seal — Rear	1		59/62
	373535-S	"O" RING — Pressure Tube Oil Seal — Front	1		59/62
	1P-77421-A	STRUT No. 3 Brake Band Actuating	1		59/62
	PBB-77422-B	STRUT — No. 3 Brake Band Adj.	1		59/62
	312007	LEVER — No. 3 Brake Band	1		59/62
	370438-S	PIN — 1/2 x 1.75 (Brake Band Lever to Brkt.) Groove	1		59/62
	312020	WASHER — C Sun Gear Shaft Thrust	1		59/62
	312159	ROD — No. 3 Brake Band Piston	1		59/62
	378188-S	PIN — .093 x .47 (Relief Valve to Piston Rod) Dowel	1		59/62
	312168	BRACKET — No. 3 Brake Band Lever	1		59/62
	87057-S94	"O" RING — (Brake Band Lever Bracket)	1		59/62
	312173	SCREW — No. 3 Brake Band Adj.	1		59/62
		WASHER — 5/8			
		NUT — 5/8-11 Hex	1		59/62
	312197	WASHER — C Planet Gear Carrier Thrust	1		59/62
	312202	SEAL — C Sun Gear Shaft Oil	6		59/62
	312235	RETAINER — No. 3 Brake Band Servo Spring	1		59/62
	312236	SLEEVE — No. 3 Brake Band Piston Rod	1		59/62
	312242	PISTON — No. 3 Brake Band Servo	1		59/62
	374716-S	"O" RING — (No. 3 Brake Band Piston)	1		59/62
		NUT — 1/4-20 Hex	1		59/62
	312243	SPRING — No. 3 Brake Band Servo Outer	1		59/62
	312244	SPRING — No. 3 Brake Band Servo Inner	1		59/62
	312345	SERVO ASSY. — No. 3 Brake Band	1		59/62
	313283	SEAL — Oil Distributor Sleeve Oil Front	1		59/62
	313325	TUBE — No. 2 & 3 Brake Band Servo Oil	2		59/62
	87006-S94	"O" RING — (No. 2 & 3 Servo Oil Tube)	4		59/62
	313664	SEAL — Oil Distributor Sleeve Rear	1		59/62
	313913	VALVE — No. 2 Brake Band Servo Relief	1		59/62
	313974	WASHER — No. 1 Clutch Hsg. Thrust Rear (.062)	AR		59/62
	313975	WASHER — No. 1 Clutch Hsg. Thrust Rear (.072)	AR		59/62
	313976	WASHER — No. 1 Clutch Hsg. Thrust Rear (.082)	AR		59/62
	313977	WASHER — No. 1 Clutch Hsg. Thrust Rear (.092)	AR		59/62
	313978	WASHER — No. 1 Clutch Hsg. Thrust Rear (.102)	AR		59/62
	314019	WASHER — No. 1 Clutch Hsg. Thrust Rear (.112)	AR		59/62
	314020	WASHER — No. 1 Clutch Hsg. Thrust Rear (.122)	AR		59/62
	314060	TUBE — P.T.O. Clutch Oil Pressure Rear	1		59/62
	359078-S	CONNECTOR — 3/8 Tube (P.T.O. Clutch Oil Pressure Tube to Dist.)	1		59/62
	87006-S94	"O" RING — (P.T.O. Clutch Oil Pressure Tube)	1		59/62

4 CYL. TRACTOR (1953/64)

(1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

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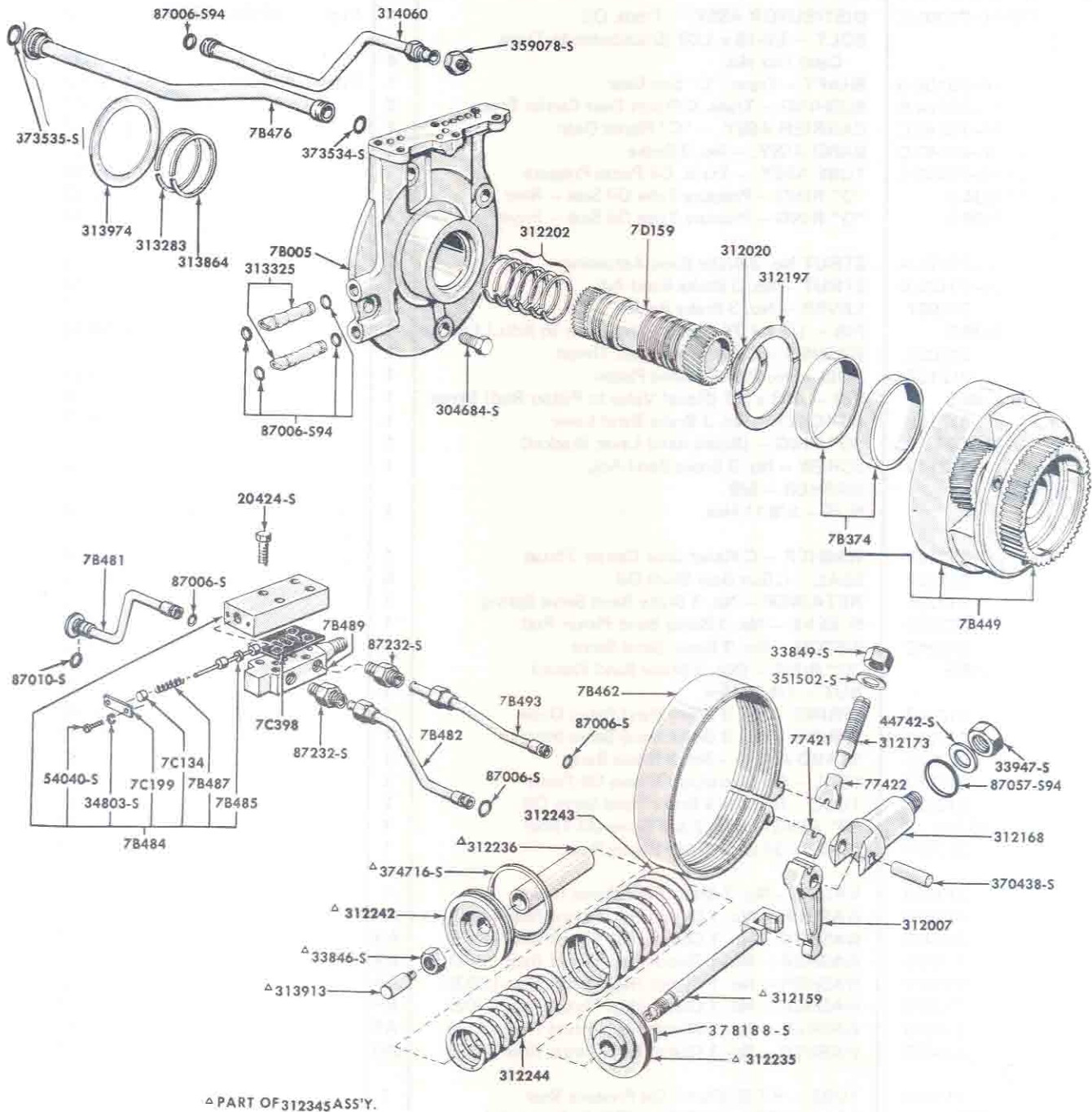


FIG. 7D5 - DISTRIBUTOR, C CARRIER, NO. 3 BRAKE BAND, DIRECT DRIVE CLUTCH VALVE & RELATED PARTS 63/-

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
7D5	DISTRIBUTOR, C CARRIER, NO. 3 BRAKE BAND, DIRECT DRIVE CLUTCH VALVE & RELATED PARTS 63/				
	CONN-7B005-E	DISTRIBUTOR ASSY. — Transmission Oil Ident. by one black strip on sleeve. When used with tractors without Oil Pressure Warning Switch, it will also be necessary to furnish Plug 87650-S8	1	Replaces C3NN-7B005-C	63/
		BOLT — 3/8 - 16 x 1.00 Hex Hd.			
	CONN-7C134-B	SEAT — Direct Drive Clutch Valve Spring	1		63/
	CONN-7D159-A	SHAFT — Trans. "C" Sun Gear	1	Replaces 314221	63/
	CONN-7C199-A	PLATE — Direct Drive Clutch Valve Body	1		63/
		SCREW — #10-24-3/8 Fill Head			
		WASHER — # 10 Lock	2		63/
	CONN-7B374-B	BUSHING — C Planet Gear Carrier - Front	2		63/
	CONN-7C398-A	GASKET — Trans. Direct Drive Clutch Valve Body	1		63/
	CONN-7B449-C	CARRIER ASSY. — C Planet Gear	1		63/
	CONN-7B462-C	BAND ASSY. — Trans. No. 3 Brake	1		63/
		PIN — 3/16 Dia. x 1.38 Straight	1	Replaces 72919-S	63/
	C3NN-7B476-B	TUBE ASSY. — Transmission Oil Pump Pressure	1	Replaces CONN-7B476-D	63/
	373535-S	SEAL — .687 I.D. x .070 Wide "O" Ring			
	373534-S	SEAL — .50 I.D. x .070 Wide "O" Ring	1		63/
	CONN-7B481-A	TUBE ASSY. — Trans Direct Drive Clutch Oil	1		63/
	87006-S94	SEAL — .312 I.D. x .070 Wide "O" Ring			
	87010-S94	SEAL — .437 I.D. x .070 Wide "O" Ring	1		63/
	CONN-7B482-A	TUBE ASSY. — Direct Drive Clutch Valve Body Inlet Oil	1		63/
	87006-S94	SEAL — .312 I.D. x .070 Wide "O" Ring	1		63/
	CONN-7B484-B	BODY ASSY. — Direct Drive Clutch Valve	1		63/
		BOLT — 1/4-20 x 1.25 Hex Hd.	4		63/
	CONN-7B485-A	VALVE — Direct Drive Clutch	1		63/
	CONN-7B487-C	SPRING — Direct Drive Clutch Valve	1		63/
	CONN-7B489-A	SUPPORT — Direct Drive Clutch Valve Body	1		63/
	87232-S	CONNECTOR — 5/16 Flared Tube	2		63/
	CONN-7B493-A	TUBE ASSY. — No. 1 Brake Band Servo Oil	1		63/
	87006-S94	"O" RING — (# 1 Brake Band Tube Oil Seal)	1		63/
	1P-77421-A	STRUT — Trans. No. 3 Brake Band Actuating	1		63/
	PBB-77422-B	STRUT — Trans. No. 3 Brake Band Adjusting	1		63/
	312007	LEVER — Trans. No. 3 Brake Band	1		63/
		PIN — 1/2 x 1.75 Groove	1		63/
	312020	WASHER — C Sun Gear Shaft Thrust	1		63/
	312159	ROD — Trans. No. 3 Brake Band Servo Piston	1		63/

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

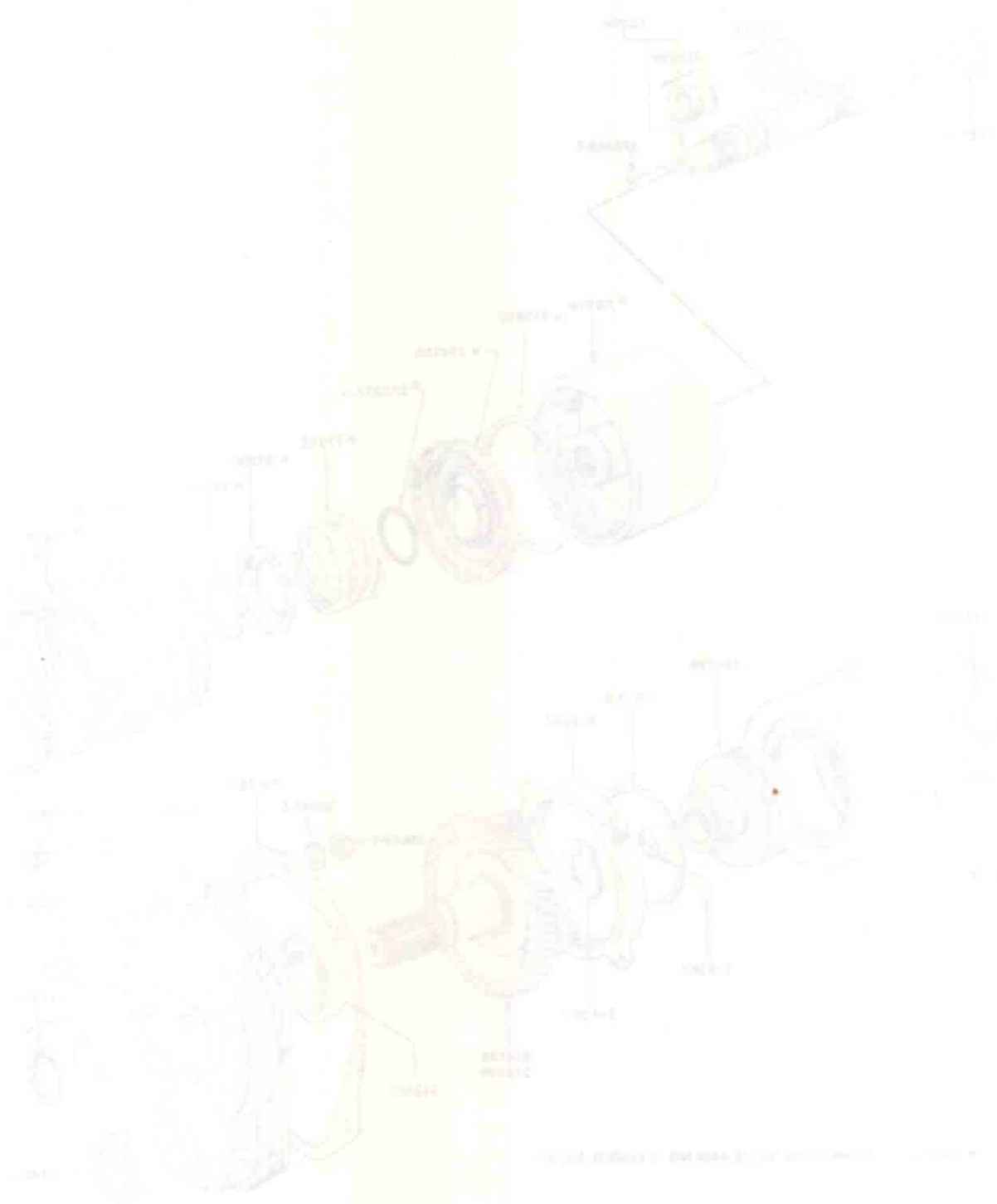
U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
7D5	DISTRIBUTOR, C CARRIER, NO. 3 BRAKE BAND, DIRECT DRIVE CLUTCH VALVE & RELATED PARTS 63/				
	312168	BRACKET — Trans. No. 3 Brake Band Lever	1		63/
		WASHER — 5/8 Flat	1		63/
		NUT — 5/8-18 Hex Hd.	1		63/
87057-S94		"O" RING — (Brake Band Lever Brkt.)	1		63/
	312173	SCREW — Trans. No. 3 Brake Band Adjusting	1		63/
		WASHER — 5/8 Flat	1		63/
		NUT — 5/8-11 Hex	1		63/
	312197	WASHER — C Planet Gear Carrier Thrust	1		63/
	312202	SEAL — Trans. C Sun Gear Shaft Oil	6		63/
	312235	RETAINER — Trans. No. 3 Brake Band Servo Spring	1		63/
	312236	SLEEVE — Trans. No. 3 Brake Band Servo Piston Rod	1		63/
	312242	PISTON — Trans. No. 3 Brake Band Servo	1		63/
		NUT — 1/4-20 Piston to Piston Rod Hex	1		63/
374716-S		"O" RING — (# 3 Brake Band Piston)	1		63/
	312243	SPRING — Trans. No. 3 Brake Band Servo - Outer	1		63/
	312244	SPRING — Trans. No. 3 Brake Band Servo - Inner	1		63/
	312345	SERVO ASSY. — Trans. No. 3 Brake Band	1		63/
	313283	SEAL — Trans. Oil Distributor Sleeve Oil - Front	1		63/
	313325	TUBE — Trans. No. 2 & No. 3 Brake Band Servo Oil	2		63/
87006-S94		"O" RING — (No. 2 & 3 Servo Oil Tube)	4		63/
	313864	SEAL — Trans. Oil Distributor Sleeve Oil - Rear	1		63/
	313913	VALVE — Trans. # 2 Brake Band Servo Interlock Relief	1		63/
378188-S		PIN — .093 x .47 (Relief Valve to Piston Rod) Dowel	1		63/
	313974	WASHER — No. 1 Clutch Hsg. Thrust Rear (.062)	AR		63/
	313975	WASHER — No. 1 Clutch Hsg. Thrust Rear (.072)	AR		63/
	313976	WASHER — No. 1 Clutch Hsg. Thrust Rear (.082)	AR		63/
	313977	WASHER — No. 1 Clutch Hsg. Thrust Rear (.092)	AR		63/
	313978	WASHER — No. 1 Clutch Hsg. Thrust Rear (.102)	AR		63/
	314019	WASHER — No. 1 Clutch Hsg. Thrust Rear (.112)	AR		63/
	314020	WASHER — No. 1 Clutch Hsg. Thrust Rear (.122)	AR		63/
	314060	TUBE ASSY. — P.T.O. Clutch Oil Press. Rear (Except Less P.T.O.)	1		63/
87006-S94		SEAL — .312 I.D. x .070 Wide "O" Ring (P.T.O. Clutch Oil Pres. Rear Tube Seal)	1		63/
359078-S		CONNECTOR — 3/8 Flared Tube (Attach P.T.O. Tube Assy. to Trans. Oil Distributor Assy.)	1		63/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16		B1



4 CYL. TRACTOR (1953/64)

(1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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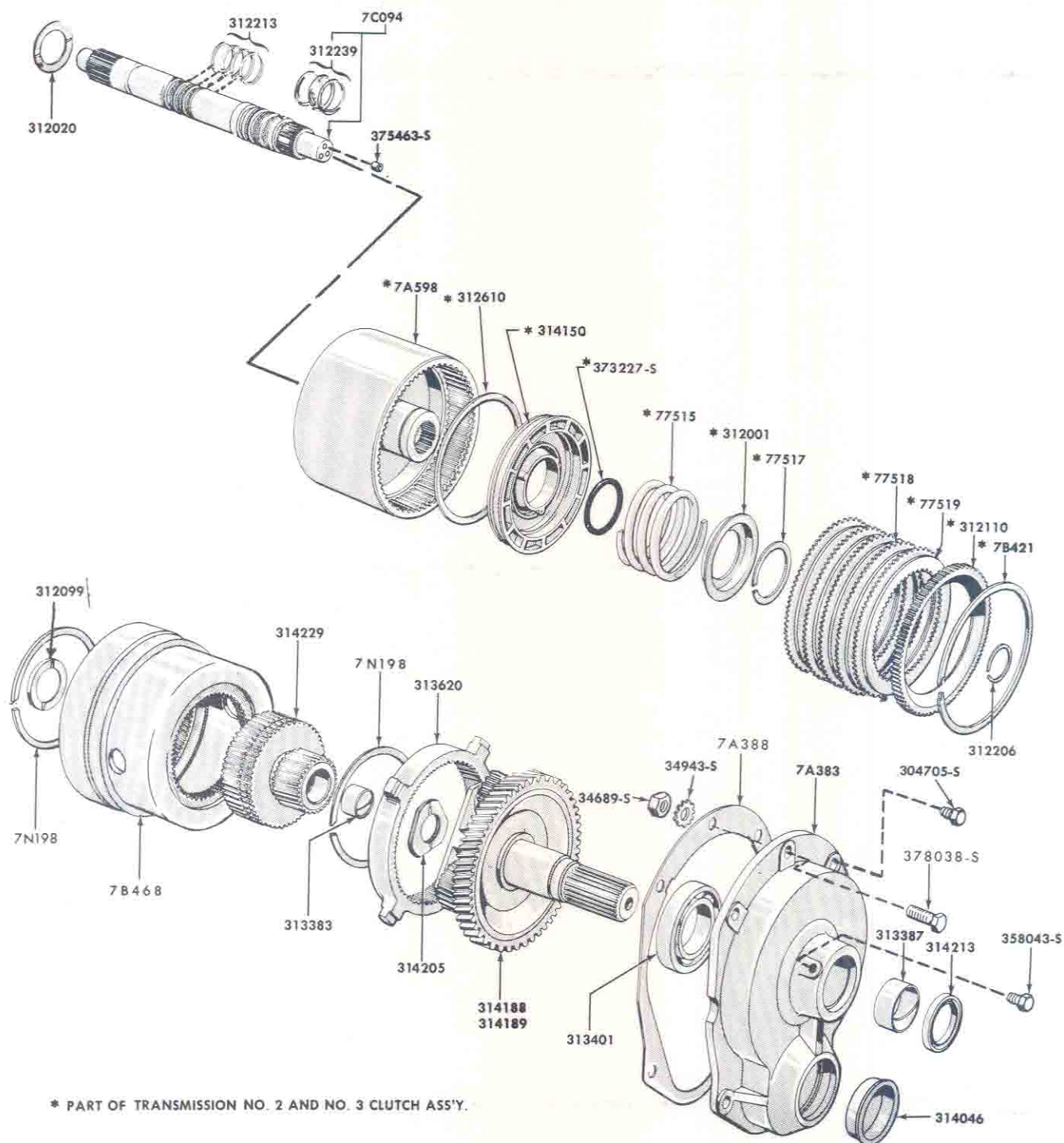


FIG. 7D6 MAINSHAFT, NO. 2 & 3 CLUTCH, D CARRIER & RELATED PARTS 59/-

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
7D6	MAINSHAFT, NO. 2 & 3 CLUTCH, D CARRIER & RELATED PARTS 59/ -				
	CONN-7C094-B	SHAFT ASSY. - Transmission Main	1	Repl. CONN- 7C094-A	59/
	305019-S	PIN - 1/8 x 3/8	1		59/62
	375463-S	PLUG - Cup (Trans. Main Shaft)	1		63/
	C5NN-7N198-A	RING - C Ring Gear Retainer Snap	2	(Replace 312180)	59/
	7A383	SUPPORT ASSY. - Trans. Rear (N.S. Separately)	1	In Assy. 7005 Only	63/
		WASHER - 7/16 External Tooth	4		59/
		BOLT - 7/16-14 x 1.75	4	Replaces 375713-S	59/
		NUT - 7/16-14 Hex	4		59/
		BOLT - 7/16-14 x 1.12 Hex	1		59/
		PLUG - 1/8 Pipe Hex Hd.	1		63/
	*7A383	(314198) SUPPORT ASSY. - Trans. Rear	1	Except 2 Spd. P.T.O.	59/62
	*7A383	(314200) SUPPORT ASSY. - Trans. Rear	1	2 Spd. P.T.O.	59/62
	375281-S	PLUG - 19/32 Expansion	1		59/62
	C7NN-7A388-A	GASKET - Trans. Rear Support	1	Replaces CONN-7A388-A	59/
	CONN-7B421-A	RING - No. 2 & 3 Clutch Pressure Plate Retainer	2		59/
	C5NN-7B468-A	GEAR - Trans. C Ring	1	Replaces 314025	59/
	CONN-7A598-A	HOUSING - Trans. No. 2 & 3 Clutch	1		59/
	PBB-77515-B	SPRING - No. 2 & 3 Clutch Piston	2		59/
	PBB-77517-A	RING - No. 2 & 3 Clutch Piston Spring Retr. Snap	2		59/
	PBB-77518-A	PLATE - No. 2 & 3 Clutch (External Spline)	10		59/
	PBB-77519-A	PLATE ASSY. - No. 2 & 3 Clutch (Internal Spline)	10		59/
	312001	SEAT - Trans. No. 2 & 3 Clutch Piston Spring	2		59/
	312020	WASHER - Trans. No. 2 & 3 Clutch Hsg. Thrust	1		59/
	312099	WASHER - Trans. D Sun Gear Thrust - Frt.	1		59/
	312110	PLATER - Trans. No. 2 & 3 Clutch Pressure	2		59/
	312206	RING - Trans. No. 2 & 3 Clutch Hsg. Retaining Snap	1		59/
	312213	SEAL - Mainshaft Oil - Front	4		59/
	312239	SEAL - Trans. Mainshaft Oil - Rear	3		59/
	312610	SEAL - Trans. No. 2 & 3 Clutch Piston Oil - Outer	2		59/
	313383	BUSHING - D Sun Gear	1		59/
	313387	BUSHING - Transmission Rear Support	1		59/
	313401	BEARING ASSY. - Trans. D Planet Gear Carrier Ball	1		59/
	313425	HARNESS ASSY. - Oil Pressure Warning Lamp	1		59/62
	313428	HARNESS ASSY. - Oil Pressure Warning Lamp	1		59/62
	313431	CABLE ASSY. - Oil Pressure Warning Lamp	1		59/62
	313620	GEAR - Transmission D Ring	1		59/62
	313942	SWITCH ASSY. - Oil Pressure Warning Lamp	1		59/62
	314011	NUT - Trans. Vent Oil Deflector	1		59/
	314046	PLUG - Trans. Rear Support (2.38) Dia.	1	(Less P.T.O. Only)	59/
	314150	PISTON ASSY. - Trans. No. 2 & 3 Clutch	2		59/
	373227-S	"O" RING - No. 2 & 3 Clutch Piston - Inner	2		59/
	314188	CARRIER ASSY. - Trans. D Planet Gear	1	Except 2 Spd. Deluxe PTO	59/
	314189	CARRIER ASSY. - Trans. D Planet Gear	1	(2 Spd. Dix. PTO Only)	59/
	314198	Refer to 7A383			
	314200	Refer to 7A383			
	314250	WASHER - Trans. D Sun Gear Thrust Rear (.092)	AR		59/
	314206	WASHER - Trans. D Sun Gear Thrust Rear (.102)	AR		59/
	314207	WASHER - Trans. D Sun Gear Thrust Rear (.112)	AR		59/
	314208	WASHER - Trans. D Sun Gear Thrust Rear (.122)	AR		59/
	314209	WASHER - Trans. D Sun Gear Thrust Rear (.132)	AR		59/
	314210	WASHER - Trans. D Sun Gear Thrust Rear (.142)	AR		59/
	314211	WASHER - Trans. D Sun Gear Thrust Rear (.152)	AR		59/
	314213	SEAL ASSY. - Trans. D Planet Gear Carrier Oil	1		59/
	314229	GEAR ASSY. - Trans. D Sun	1	(Incl. 313383 Bushing	59/
	314248	CLUTCH ASSY. - Trans. No. 2 & 3	1		59/

4 CYL. TRACTOR (1953/64)

(1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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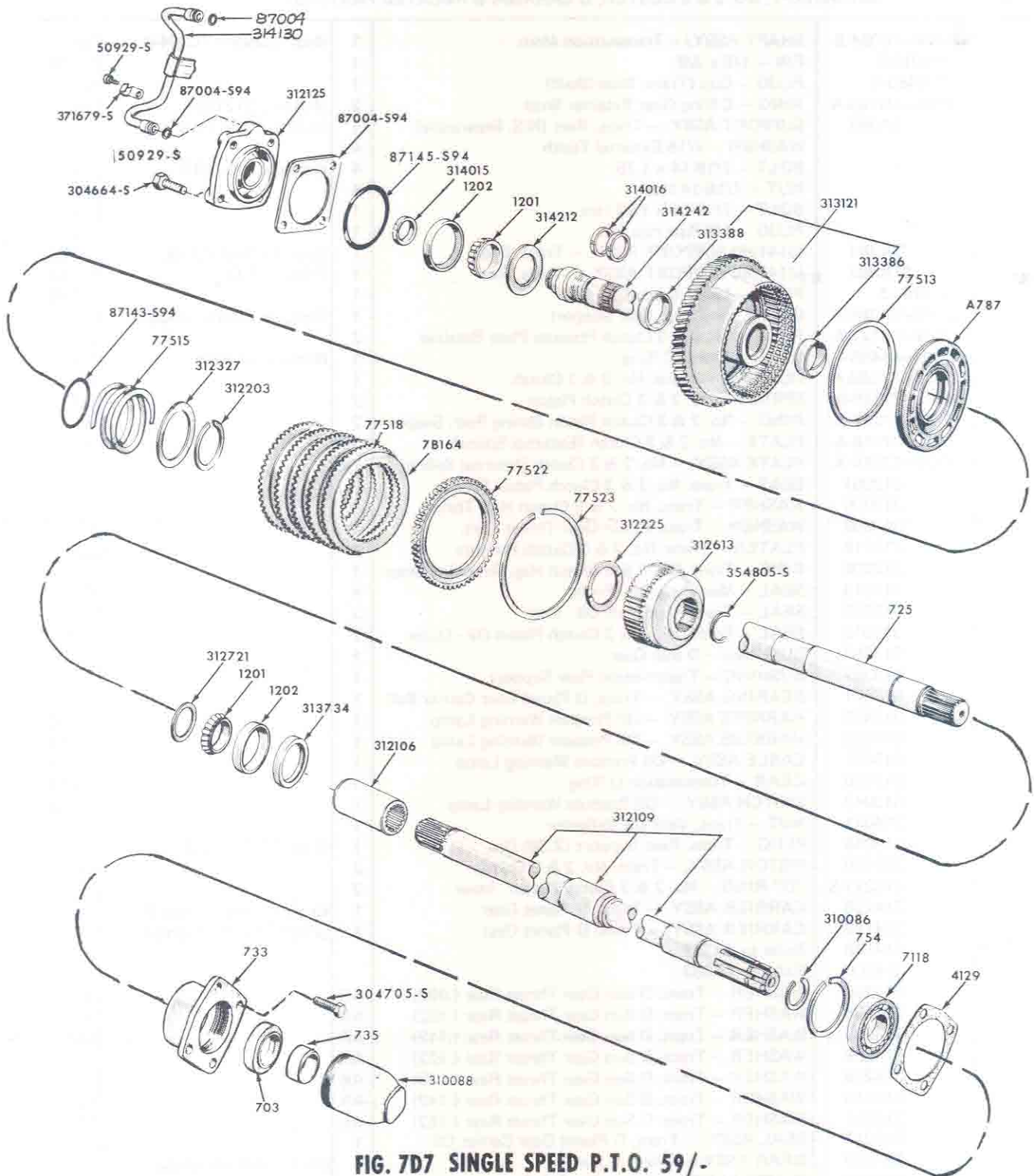


FIG. 7D7 SINGLE SPEED P.T.O. 59/-

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
7D7	SINGLE SPEED P.T.O. 59/ -				
	9N-703-B	SEAL ASSY. - P.T.O Rear Shaft Oil	2		59/
	724	GEAR & CLUTCH ASSY. - PTO (N.S. order comp.)	1		59/
	C5NN-725-H	SHAFT - PTO Front (Replaces 314242)	1		59/
	733	(310089) COVER - PTO Rear Shaft	1		59/
		BOLT - 7/16-14 x 1.12 (Cvr. to Cntr. Hsg.) Hex	4		59/
	735	(310087) SLEEVE - PTO Rear Shaft	1		59/
	754	(314267) RING - PTO Frt. Shaft Brg. Retaining Snap Outer	1		59/
	CONN-A787-A	PISTON - PTO Clutch	1		59/
	87143-S94	SEAL - PTO Clutch Piston Oil - Inner	1		59/
	NAA-798-A	BUSHING - PTO Rear Shaft	1		59/
	C1VV-1201-A	CONE & ROLLER ASSY. - PTO Front Shaft	2	Replaces 319115	59/
	C1VV-1202-A	CUP - PTO Front Shaft Brg.	2	Replaces 310116	59/
	9N-4129	GASKET - PTO Rear Shaft Cover	1		59/
	C5NN-7118-A	BEARING ASSY. - PTO Rear Shaft	1	Replaces 8A-7065	59/
	CONN-7B164-A	PLATE ASSY. - PTO Clutch Internal Spline	5		59/
	CONN-7C000-A	SEAL - PTO Clutch Piston Oil - Outer	1		59/
	1P-77515-B	SPRING - PTO Clutch Piston	1		59/
	1P-77518-A	PLATE - PTO Clutch External Spline	5		59/
	PAR-77522-A	PLATE - Trans. Rear Clutch Pressure	1		59/
	1P-77523-A	RING - PTO Clutch Pressure Plate Retaining Snap	1		59/
	310086	RING - PTO Rr. Shaft Brg. Retr. Snap (Rear & Frt.)	2		59/
	310087	Refer to 735			
	310088	CAP - PTO Rear Shaft	1		59/
	310089	Refer to 733			
	312109	SHAFT - PTO Rear	1		59/
	312125	RETAINER ASSY. - PTO Front Shaft Frt. Bearing	1		59/
	87145-S94	"O" RING - Retainer Oil Seal	1		59/
		BOLT - 5/16-18 x .88 Hex Hd.	4		59/
	312140	SHIM - Frt. Shaft Frt. Brg. Ret. (.002)	AR		59/
	312141	SHIM - Frt. Shaft Frt. Brg. Ret. (.003)	AR		59/
	312142	SHIM - Frt. Shaft Frt. Brg. Ret. (.010)	AR		59/
	312143	SHIM - Frt. Shaft Frt. Brg. Ret. (.030)	AR		59/
	312203	RING - PTO Clutch Piston Spring Retaining Snap	1		59/
	312225	WASHER - PTO Driven Gear Thrust - Rear	1		59/
	312327	WASHER - PTO Clutch Piston Spring Retaining	1		59/
	312613	HUB - PTO Clutch	1		59/
	354805-S	RING - (Hub to Front Shaft) Retainer	1		59/
	312721	WASHER - PTO Front Shaft Rear Brg. Retaining	1		59/
	313121	GEAR ASSY. - PTO Driven (Inc. Bushings 313386 & 313388)	1		59/
	313386	BUSHING - PTO Driven Gear - Rear	1		59/
	313388	BUSHING - PTO Driven Gear - Front	1		59/
	313734	SEAL ASSY. - PTO Front Shaft	1		59/
	314015	SEAL - PTO Front Shaft Oil - Front	1		59/
	314016	SEAL - PTO Front Shaft Oil - Rear	2		59/
	314130	TUBE ASSY. - PTO Clutch Oil Pressure Front	1		59/
	87004-S94	"O" RING - Clutch Pressure Tube	2		59/
	371679-S	CLIP - Clutch Pressure Tube - Frt.	2		59/
	50929-S7	SCREW & L/W #8-32 x .50 Fill. Hd.	2		59/
	314212	WASHER - PTO Driven Gear Thrust - Front	1		59/
	314267	Refer to 754			

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1 L9

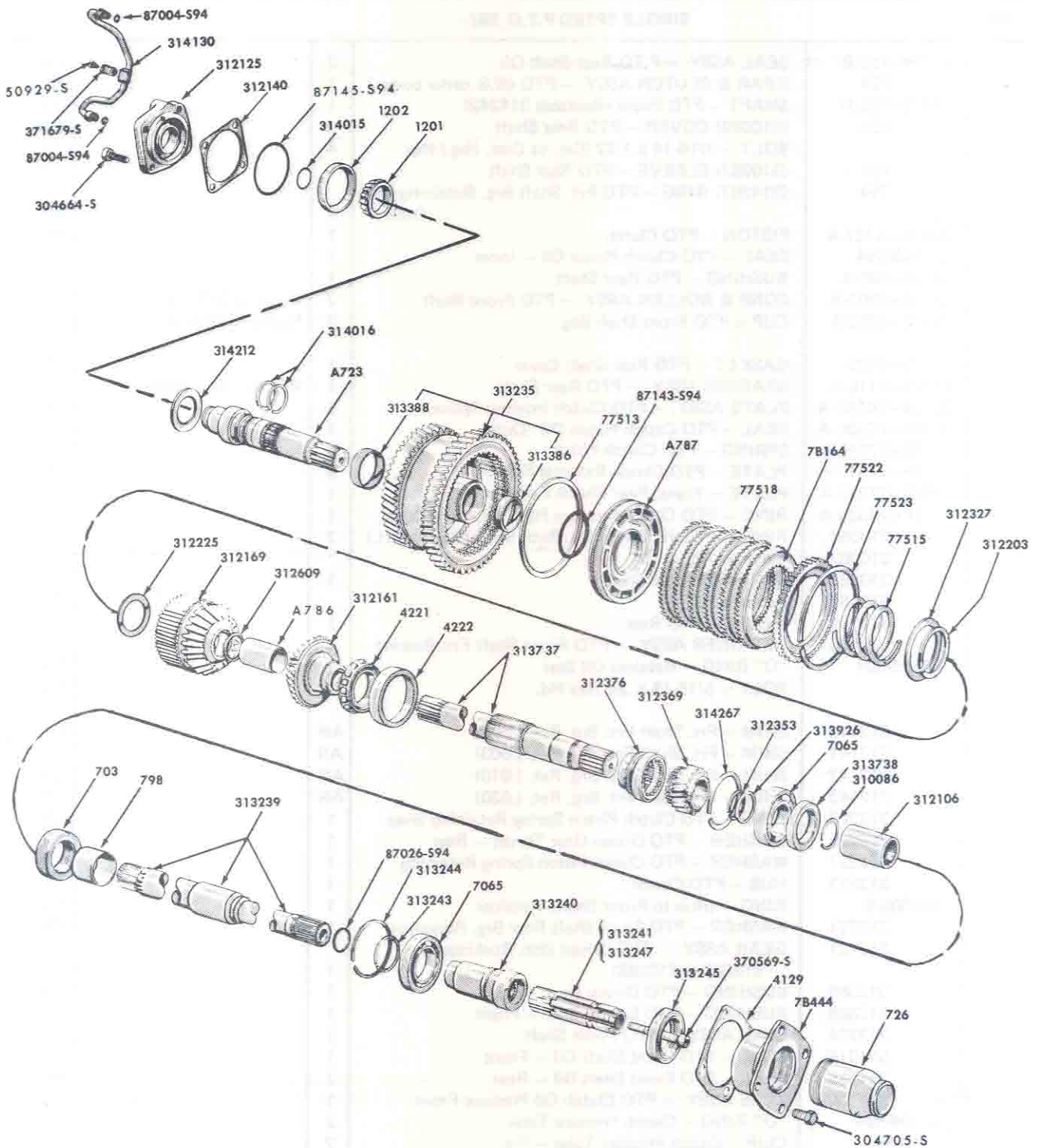


FIG. 7D8 2 SPEED P.T.O. 59/-

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
7D8		2 SPEED DELUXE PTO 59/-			
	703	(313245) SEAL ASSY. - PTO Rear Shaft Oil	1		59/
	9N-703-B	SEAL ASSY. - Oil	1		59/
	CONN-A723-B	SHAFT - PTO Front	1		59/
	A724	GEAR & CLUTCH ASSY. - PTO		N.S. Order Components	59/
	CONN-A786-A	SPACER - PTO Side Shaft Drive Gear	1		59/
	CONN-A787-A	PISTON - PTO Clutch	1		59/
	87143-S94	SEAL - PTO Clutch Piston Oil - inner	1		59/
	NAA-798-A	BUSHING - PTO Rear Shaft	1		59/
	C1VV-1201-A	CONE & ROLLER ASSY. - PTO Frt. Shaft Frt. Brg.	1	Replaces 310115	59/
	C1VV-1202-A	CUP - PTO Front Shaft Front Bearing	1	Replaces 310116	59/
	9N-4129	GASKET - PTO Rear Shaft Cover	1		59/
	WAC-4221-A	CONE & ROLLER ASSY. - PTO Front Shaft Rear Bearing	1		59/
	WAC-4222-A	CUP - PTO Front Shaft Rear Bearing	1		59/
	CONN-7C000-A	SEAL - PTO Clutch Piston Oil - Outer	1		59/
	7065	(313242) BEARING ASSY. - PTO Rear Shaft	1		59/
	C5NN-7118-A	BEARING ASSY. - PTO Intermediate Shaft	1	Replaces 8A-7065	59/
	CONN-7B164-A	PLATE ASSY. - PTO Clutch Internal Spline	6		59/
	CONN-7B444-A	COVER - PTO Rear Shaft	1		59/
		BOLT - 7/16-14 x 1.12 Hex Hd.	4		59/
	1P-77515-B	SPRING - PTO Clutch Piston	1		59/
	1P-77518-A	PLATE - PTO Clutch External Spline	6		59/
	PAR-77522-A	PLATE - Trans. Rear Clutch Pressure	1		59/
	1P-77523-A	RING - PTO Clutch Press. Plate Retaining Snap	1		59/
	310086	RING - PTO Intermediate Shaft Brg. Retaining Snap - Inner (Rear)	1		59/
	310088	CAP - PTO Rear Shaft	1		59/
	312106	COUPLING - PTO Rear Shaft	1		59/
	312125	RETAINER ASSY. - PTO Frt. Shaft Frt. Bearing	1		59/
	87145-S94	"O" RING - Retainer Oil Seal	1		59/
		BOLT - 5/16-18 x .88 Hex Hd.	4		59/
	312140	SHIM - Frt. Shaft Frt. Bearing Retainer (.002)	AR		59/
	312141	SHIM - Frt. Shaft Frt. Bearing Retainer (.003)	AR		59/
	312142	SHIM - Frt. Shaft Frt. Bearing Retainer (.010)	AR		59/
	312143	SHIM - Frt. Shaft Frt. Bearing Retainer (.030)	AR		59/
	312161	GEAR - PTO Side Drive - L.H.	1		59/
	312613	GEAR - PTO Side Shaft - R.H.	1		59/
	312203	RING - PTO Clutch Piston Spring Retaining Snap	1		59/
	312225	WASHER - Driven Gear Thrust	1		59/
	312327	WASHER - PTO Clutch Piston Spring Retaining	1		59/
	312353	RING - PTO Intermediate Shaft Brg. Retaining Snap - Inner (Front)	1		59/
	312369	GEAR - PTO Ground Speed Driven	1		59/
	312376	COUPLER - PTO Ground Speed Driven Gear	1		59/
	97522-S7	RING - (Driven Gear Coupler Stop) Snap			59/62

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	L10

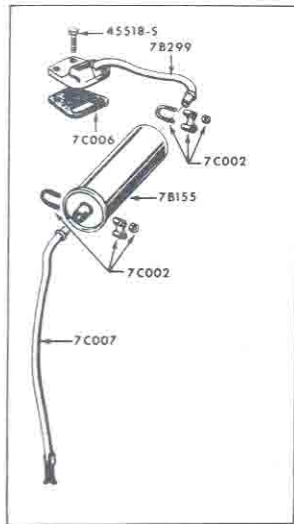
FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
7D8		2 SPEED DELUXE PTO 59/-			
	312609	SHIM - Side Shaft Drive Gear	AR		59/62
	313235	GEAR ASSY. - PTO Driven (Incl. Bushings 313386 & 313388)	1		59/
	313239	SHAFT - PTO Rear	1		59/
	87026-S94	"O" RING - Rear Shaft Sleeve	1		59/
	313240	SLEEVE - PTO Rear Shaft	1		59/
	313241	ADAPTER - PTO Rear Shaft (6 Spline) Used W/Imp. W/540 RPM PTO Speed)	1		59/
		BOLT - 3/8-24 x 4.25 Socket Hd.	1		59/
	313242	Refer to 7065			
	313243	RING - PTO Rear Shaft Brg. Inner Retaining Snap	1		59/
	313244	RING - PTO Rear Shaft Brg. Outer Retaining Snap	1		59/
	313245	Refer to 703			
	313247	ADAPTER - PTO Rear Shaft (21 Spline) (Used W/Impl. W/1000 RPM PTO Speed)	1		59/
	313386	BUSHING - PTO Driven Gear - Rear	1		59/
	313388	BUSHING - PTO Driven Gear - Front	1		59/
	313737	SHAFT - PTO Intermediate	1		59/
	313739	SEAL ASSY. - PTO Intermediate Shaft Oil	1		59/
	313926	WASHER - PTO Ground Speed Driven Gear Thrust	1		59/
	314015	SEAL - PTO Front Shaft Oil - Front	1		59/
	314016	SEAL - PTO Front Shaft Oil - Rear	2		59/
	314130	TUBE ASSY. - PTO Clutch Oil Pressure Front	1		59/
	87004-S94	"O" RING - Clutch Pressure Tube	2		59/
	371679-S	CLIP - Clutch Pressure Tube - Front	2		59/
	50929-S7	SCREW & L/W #8-32 x .38 Fill. Hd.	2		59/
	314212	WASHER - PTO Driven Gear Thrust - Front	1		59/
	314267	RING - PTO Intermediate Shaft Brg. Retainer Snap - Outer Front (2 Speed Deluxe PTO Only)	1		59/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
7D9	COMPLETE TRANSMISSION, CASE & RELATED PARTS 59/-				
	9N-645	SPRING - Trans. No. 2 Brake Band 4ervo Check Valve and No. 3 Brake Band Servo Interlock Valve	2		59/
	CONN-3C509-A	GASKET - Control Selector Cable Connector	2		59/
	CONN-3C715-A	GASKET - Steering Gear Mounting	1		59/
	9N-4131	GASKET - Traction Clutch Shifter	1		59/
	CONN-6375-D	FLYWHEEL ASSY.	1	Replaces 313884	59/
	CONN-7C002-C	CLAMP ASSY. - Trans. Oil Filter Tube	2	(After Ser. #125738)	60/
	C3NN-7005-B	CASE ASSY. - Transmission (Includes Rear Support & Pump Adapter Plate)	1	(Single Speed PTO & Less PTO)	63/
	C3NN-7005-C	CASE ASSY. - Transmission (Includes Rear Support & Pump Adapter Plate)	1	(2 Speed Dix. PTO Only)	63/
	87733-S	PLUG - 3/4-14 Pipe	1		63/
	376041-S	PLUG - 1.010/1.012 Cup Expansion	1		61/
	352457-S100	CLIP - Wiring (Attach Instrument Harness Assy. to Trans. Assy.)	2	(Except Less PTO)	63/
	87618-S2	PLUG - 1/2-14 Pipe	1		63/
	376636-S	PLUG - .885/.887 Dia. Cup Expansion (To Seal PTO Shift Shaft Hole)	1	(Except 2 Speed Dix.)	59/
	376099-S	PLUG - .760/.762 Dia. Cup Expansion (To Seal PTO Ground Speed Shift Shaft Hole)	1	(Except 2 Speed Dix.)	59/
	376301-S	PLUG - .510/.512 Dia. Cup Expansion (Hyd. Pressure Tube Front Hole)	1		61/
		BOLT - 7/16-14 x 1.75 Hex Hd.	4		63/
		NUT - 7/16-14 Hex	4		63/
	88463-S7	STUD - 7/16-14-20 x 2.25	2		63/
	354346-S8	STUD - 7/16-14-20 x 1.68	5		63/
		NUT - 7/16-20 Hex	7		63/
	87035-S94	SEAL - .625 I.D. x .103 Wide "O" Ring	1		63/
	87055-S94	SEAL - 1.125 I.D. x .139 Wide "O" Ring	1		63/
	378751-S	PIN - 3/8 x 3/4 Dowel		Replaces 73279-S	
	379602-S	PIN - .381 x 3/4 Dowel (To Locate Trans. Rear Support to Trans. Case)	1		63/
		(To Align Trans. Case to Cyl. Block)	2		63/
		(To Locate Steering Gear Assy. to Trans.)	2		63/
	378752-S	PIN - 7/16 x 3/4 Dowel	1		63/
	379603-S	PIN - .443 x 3/4 Dowel (Sub. for 378752-S when holes are /size)	1		63/
	CAPN -7c005-A	KIT - Trans. Oil Filter Conversion Consists of the following - (2) CONN-7C002-B Clamp Assy. (1) CONN-7C006-A Gasket (1) CONN-7C007-A Tube Assy. (1) CONN-7B155-A Filter Assy. (1) CONN-7B299-B Tube Assy. (2) 45518-S8 Bolt	1	Prior to Ser. #125739	59/60

4 CYL. TRACTOR

(1953/64)

(1-8)



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PARTS CATALOG

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U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
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7D9

COMPLETE TRANSMISSION, CASE & RELATED PARTS 59/-

376636-S CONN-7C006-A CONN-7C007-A	PIN - 7/32 x 1.0" Cotter	1			59/62
	PIN - 3/8 x 7/8 Dowel	1			59/62
	PLUG - .885/.887 Dia. Cup	1			59/62
	GASKET - Trans. Oil Filter Inlet Body	1	After Ser.	125738	60/
	TUBE ASSY. - Trans. Oil Filter Outlet	1	After Ser.	125738	60/
	BOLT - 1/4-20 x 1-3/8 Hex Hd.	1	After Ser.	125738	60/
	BOLT - 1/4-20 x 2.50 Hex Hd.	2	After Ser.	125738	60/
CBPN -7153-A CBPN -7153-B	KIT - Less PTO Trans. Seal (4 Cyl.) (Kit No. 1)	AR	Ten Speed Trans. Less PTO		59/62
	KIT - Single & 2 Speed PTO Trans. Seal (Kit No. 2)	AR	Ten Speed Trans., Single & 2 Speed PTO		59/62
CDPN-7153-A CDPN-7153-B	KIT - Less PTO Trans. Seal (4 Cyl.) (Kit No. 3)	AR	Ten Speed Trans. Less PTO		63/
	KIT - Single & 2 Speed PTO Trans. Seal (4 Cyl.) (Kit No. 4)	AR	Ten Speed Trans., Single & 2 Speed PTO		63/
Kits consist of the following items, quantity of each kit is shown in the remarks column.					
		Kit No.			
		1	2	3	4
CONN-3C509-A Seal		2	2	2	2
C5NN-7C000-A Seal		-	1	-	2
CONN-7C006-A Gasket		1	1	1	1
C5NN-7223-D Gasket		1	1	1	1
C3NN-7C346-A Gasket (Repl. CONN-7C346-A)		1	1	1	1
312202 Seal		6	6	6	6
312213 Seal		4	4	4	4
312239 Seal		3	3	3	3
CONN-7C155-A Gasket		1	1	1	1
312610 Seal		3	3	2	2
CONN-3C715-A Gasket		1	1	1	1
313283 Seal		1	1	1	1
313311 Seal Assy.		1	1	1	1
313864 Seal		1	1	1	1
CONN-7C457-A Gasket		1	1	1	1
CONN-7A136-A Gasket		1	1	1	1
C7NN-7A388-A Gasket		1	1	1	1
313928 Gasket		2	2	2	2
C5NN-7B475-B Gasket		1	1	1	1
314213 Seal Assy.		1	1	1	1
87006-S94 "O" Ring		6	6	8	8
87026-S94 "O" Ring Oil Inlet Screen		1	1	3	3
87035-S94 "O" Ring		2	2	3	3
87036-S94 "O" Ring		1	1	1	1
87046-S94 "O" Ring		1	1	1	1
87053-S94 "O" Ring		1	1	-	-
87055-S94 "O" Ring		2	2	2	2
87057-S94 "O" Ring		2	2	2	2
372039-S "O" Ring (or 374716-S)		1	1	1	1
87075-S94 "O" Ring		1	1	-	-
87082-S94 "O" Ring		1	11	1	1
87134-S94 "O" Ring (or 374715-S)		1	1	-	-
372261-S "O" Ring		1	1	1	1
373227-S "O" Ring		2	2	2	2
373535-S "O" Ring		1	1	1	1
375758-S "O" Ring		1	1	1	1

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR	
7D9 COMPLETE TRANSMISSION, CASE & RELATED PARTS 59/-						
			Kit No.			
			1	2	3	4
		313734 Seal	—	1	—	1
		313739 Seal	—	1	—	1
		314015 Seal	—	1	—	1
		87004-S94 "O" Ring	—	2	—	—
		87008-S94 "O" Ring	—	1	—	1
		87016-S94 "O" Ring	—	1	—	1
		87018-S94 "O" Ring	—	1	—	1
		87143-S94 "O" Ring	—	1	—	2
		87145-S94 "O" Ring	—	1	1	2
		CONN-7C081-A Seal	—	—	2	2
		CONN-7B497-A Seal	—	—	2	2
		87010-S94 "O" Ring	—	—	1	1
		87004-S94 "O" Ring	—	—	—	4
		313741 "O" Ring	—	—	1	—
		374715-S "O" Ring	—	—	1	1
		374716-S "O" Ring	—	—	1	1
		374841-S "O" Ring	—	—	1	1
		314016 Seal	—	—	—	4
		(End of Kit)				
	CONN-7B155-A	FILTER ASSY. — Trans. Oil	1	After Ser. # 125738	60/	
	C3NN-7D200-A	COVER & BALL ASSY. — Trans. No. 2 & 3 Brake Band Servo	1	Replaces 313679	59/	
	372680-S	BALL — .469 Dia.	2		59/	
	87710-S8	PLUG — 3/8 Pipe	3		59/	
	87785-S	PLUG — 1/8 Pipe Hex Hd.	3		59/	
		BOLT — 7/16-14 x 2.12 Hex Hd.				
		BOLT — 7/16-14 x 1.25 Hex Hd.	4		59/	
	87026-S94	"O" RING — (Oil Inlet Screen)	1		59/	
	CONN-7211-N	COVER ASSY. — Trans. Case	1	(Single & 2 Spd. PTO)	59/	
	CONN-7211-R	COVER ASSY. — Trans. Case	1	(Less PTO Only)	59/	
		BOLT — 3/8-16 x .75	10		59/	
		WASHER — 3/8	10		59/	
		BOLT — 7/16-14 x .62 Hex	1	Utility Only	59/62	
	C5NN-7223-D	GASKET — Trans. Case Cover (Alternate W/CONN-7223-B)	1		59/	
	CONN-7223-B	GASKET — Trans. Case Cover (Alternate WC5NN-7223-D)	1		59/	
	CONN-7B299-B	TUBE ASSY. — Trans. Oil Filter Inlet	1	After Ser. # 125738	60/	
		BOLT — 1/4-20 x 2-1/2 Hex Hd.	2	After Ser. # 125738	60/	
	C3NN-7C346-A	GASKET — Trans. No. 2 & 3 Brake Band Servo Cover	1		63/	
	CONN-7C346-A	GASKET — Trans. No. 2 & 3 Brake Band Servo Cover	1		59/62	

4 CYL. TRACTOR (1953/64)

(1-8)



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U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
7D9	COMPLETE TRANSMISSION, CASE & RELATED PARTS 59/ -				
	CONN-7A476-A	CABLE ASSY. - Trans. Control Selector Neutral Switch	1		59/
	CONN-7A482-B	CABLE ASSY. - Trans. Control Valve	1		59/
	373321-S8B	CONNECTOR - Cont. Selector Cable Conduit	2	(1) req'd, on Less PTO	59/62
	351414-S	NUT - 7/16-20 Hex	1		59/62
	C3NN-7A539-A	WASHER - Flat .45 I.D. DISC. ASSY. - Clutch Torque Limiter	1	Replaces 313875 & CONN-7A539-B	59/
	21T-4022	PLUG - Axle Diff. Cover Vent	1	Repl. LA-33592-A	60/
	310412	TUBE - Hydraulic Pressure	1		59/
	87035-S94	"O" RING - (Pressure Tube between Trans. Case & Center Hsg.)	1		59/
	310413	TUBE - Hydraulic Intake	1		59/
	87055-S94	"O" RING - (Intake Tube between Trans. Case & Center Housing)	1		59/
	310564	FORK - Traction Clutch Shifter	1		59/
	87035-S94	SEAL - .625 I.D. x .103 Wide "O" Ring	1		59/
	351502-S8	WASHER - 5/8 Flat	2		59/
	97522-S7	RING - (Shifter Fork to Shifter Plate)&Seal Snap	2		59/
	312100	PLATE - No. 2 & 3 Brake Band Lever Brkt. Ret. WASHER - 5/8 Flat	1		59/
		NUT - 5/8-18 Hex Hd.	2		59/
	312219	BOLT - 5/8-11 x 1.50 Hex	1		59/
	312283	SPACER - PTO Gear Shift Fork	1	(Two Speed Dix. Only)	59/
	87026-S94	SCREEN ASSY. - Transmission Oil Inlet	1		59/
		SEAL - 1.125 I.D. x .070 "O" Ring (Screen Assy. Oil Seal)	1		59/
	312330	PLATE - Traction Clutch Shifter	1	Replaces CONN-7B509-A	59/
		NUT - 7/16-20 Hex			59/
	88373(S8	STUD - 7/16-14-20 x 1.25	4		59/
	312386	PLATE - Traction Clutch Shifter Fork Lock	1		59/
		WASHER - 7/16 Flat			
		NUT - 7/16-20 Hex			
	88393-S8	STUD - 7/16-14-20 x 1.50	1		59/
		BOLT - 3/8-16 x .75 Hex Hd.	10		59/
	313024	SHIM - Radius Rod Ball Spacer	2	2000,4000 All Pur. LCG	58/
			3	2000,4000 Industrial (1 used R.H., 2 L.H.)	61/
	313044	BUSHING - Control Feathering Pedal Shaft	1		59/
	313219	SLEEVE - Traction Clutch (Inverted Spline)	1		59/
	313676	CLIP - Trans. Oil Inlet Screen Retainer	1		59/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
7D9	COMPLETE TRANSMISSION, CASE & RELATED PARTS 59/-				
	313792	SEAT — Trans. No. 3 Brake Band Servo Interlock Valve	1		59/
	72494-S	PIN — 3/16 Dia. x 1.38 Straight	1		59/
	313849	GUIDE — PTO Control Feathering Cable Slider	1	(Except Less PTO)	59/
		WASHER — 7/16 Internal Tooth Lock	1	(Except Less PTO)	59/
	313876	PLATE — Clutch Torque Limiter Drive	1		59/
	313884	Refer to 6375			
	313928	GASKET — Trans. Case Side Cover	2		59/
	64982-S	RIVET — (Facing to Disc)	24		59/
	314056	HOUSING — Torque Limiter	1		59/
		BOLT — 3/8-16 x 1	6		59/
	314057	SPRING — Clutch Torque Limiter	1		59/

**4 CYL. TRACTOR
(1953/64) (1-8)
FORD TRACTOR
PARTS CATALOG**



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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	M2

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

B1

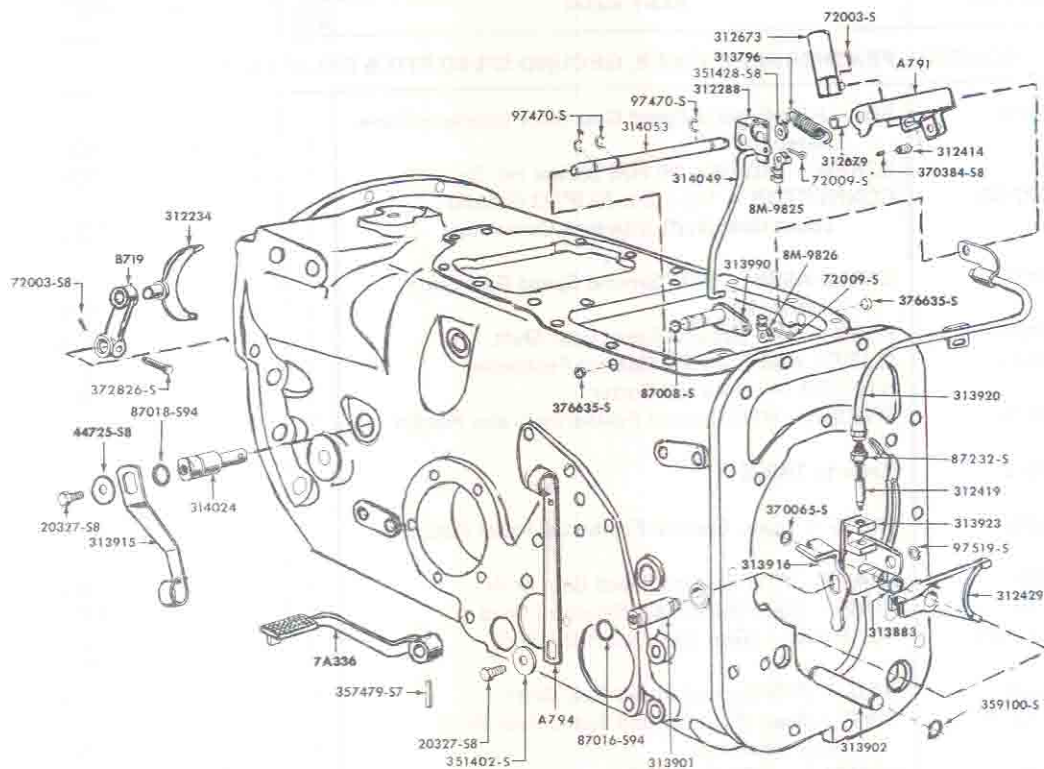


FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
7D10	CONTROL FEATHERING ROCKER, GROUND SPEED PTO & RELATED PARTS 59/ -				
	C5NN-B719-A	LEVER - PTO Gear Shift Fork (Replaces 314023)	1	(2Speed Dix.PTO Only)	59/
		PIN - 3/16 x 1.16 Clevis			
		PIN - 1/16 x .50 Cotter	1	(2Speed Dix PTO Only)	59/
	C5NN-A791-B	ROCKER ASSY. - PTO Control Feathering Valve	1	(Except Less PTO)	59/
	97470-S	RING	1	(Except Less PTO)	59/
	351428-S8	WASHER - 7/16 Flat	1	(With 1 Speed PTO Only)	63/
	CONN-A794-A	HANDLE ASSY. - PTO Ground Speed Gear Shift	1	(2 Speed Dix. PTO Only)	59/
		BOLT - 5/16-24 x .62 Hex Hd.	1		59/
		WASHER - 5/16 Flat		(2 Speed Dix. PTO Only)	
		WASHER - 5/16" Lock			
		NUT - 5/16-24 Hex			
		BOLT - 5/16-24 x .75 Carr.	1		59/62
	C3NN-7A336-B	PEDAL - Trans. Control Feathering	1	(Except H.D. Industrial)	59/
	357479-S7	PIN - 3/16 x 1.00 Spring	1		59/
	C3NN-7A336-C	PEDAL - Trans. Control Feathering (repl. 313079)	1	(H.D. Industrial Only)	59/
	8M-9825	CLIP - Trans. Control Feathering Pedal Rod End	1		59/
		Clevis - R.H.			
	8M-9826	CLIP - Trans. Control Feathering Pedal Rod End	1		59/
		Clevis - L.H.			
	312234	FORK - PTO Gear Shift	1	(2Speed Dix. PTO Only)	59/
	312288	ROCKER - Control Feathering Valve	1		59/
	372935-S	RING - 7/16 Snap	2		59/
	351428-S8	WASHER - 7/16 Flat	1		59/62

4 CYL. TRACTOR (1953/64) (1-8)

 **FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	M3

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
7D10 CONTROL FEATHERING ROCKER, GROUND SPEED PTO & RELATED PARTS 59/-					
	312414	PIN - PTO Ground Speed Gear Shift Interlock Cable Retaining	1	(2 Speed Dix. PTO Only)	59/
		SCREW - #10-24 x .50 Hex Socket Hd. Set	1	(2 Speed Dix. PTO Only)	59/
	87232-S8	CONNECTOR - 1/8-1/2 x 20 (PTO Ground Speed Gear Shaft Interlock Connector)	1	(2 Speed Dix. PTO Only)	59/
	312419	CABLE ASSY. - PTO Ground Speed Gear Shift Interlock	1	(2 Speed Dix. PTO Only)	59/
	312429	FORK - PTO Ground Speed Gear Shift	1	(2 Speed Dix. PTO Only)	59/
	312673	SLIDER ASSY. - PTO Control Feathering	1	(Except Less PTO)	59/
		WASHER - 1/16 x .50 Cotter	1	(Except Less PTO)	59/
	312679	SPACER - PTO Control Feathering Valve Rocker	1	(Except Less PTO)	59/
	313079	Refer to 7A336			
	313796	SPING - Trans. Control Feathering Pedal Return	1		59/
	313901	SHAFT - PTO Ground Speed Gear Shift	1	(2 Speed Dix. PTO Only)	59/
	97519-S	RING - (Gear Shift Shaft Retainer) Snap	1	(2 Speed Dix. PTO Only)	59/
	87016-S94	"O" RING - (Gear Shift Shaft Oil Seal)	1	(2 Speed Dix. PTO Only)	59/
	313902	RAIL - PTO Ground Speed Gear Shift	1	(2 Speed Dix. PTO Only)	59/
	359100-S	RING - Snap (PTO Ground Speed Gear Shift Rail Retaining)	1	(2 Speed Dix. PTO Only)	59/
	313915	HANDLE - PTO Gear Shift	1	(2 Speed Dix. PTO Only)	59/
		WASHER - 5/16 Flat			
		BOLT - 5/16-24 x .62 (Handle to Fork Lever Shaft) Hex Head	1	(2 Speed Dix. PTO Only)	59/
	313916	LEVER - PTO Ground Speed Gear Shift Shatt	1	(2 Speed Dix. PTO Only)	59/
	313920	CONDUIT ASSY. - PTO Ground Speed Gear Shift Interlock Cable	1	(2 Speed Dix. PTO Only)	59/
	313923	INTERLOCK ASSY. - PTO Ground Speed Gear Shift	1	(2 Speed Dix. PTO Only)	59/
	97519-S	SNAP RING - PTO Ground Speed Gear Shift Interlock Retaining	1		63/
	97519-S	RING (Interlock Retainer) Snap	1	(2 Speed PTO Only)	59/62
	313990	SHAFT ASSY. - Control Feathering Pedal	1		59/
	87008-S94	"O" RING - (Control Feathering Shaft Oil Seal)	1		59/
	314024	SHAFT - PTO Gear Shaft Fork Lever	1	(2 Speed Dix. PTO Only)	59/
	87018-S94	"O" RING - (Fork Lever Shaft Oil Seal)	1	(2 Speed Dix. PTO Only)	59/
	314049	ROD - Trans. Control Feathering Pedal	1		59/
		PIN - 3/32 x 5/8 Cotter	2		59/
	314053	SHAFT - Trans. Control Feathering Valve Rocker	1		59/
	376635-S	PLUG - .447/.449 Dia. Cup (Used as Rocker Shaft Retainer Plug)	2		59/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

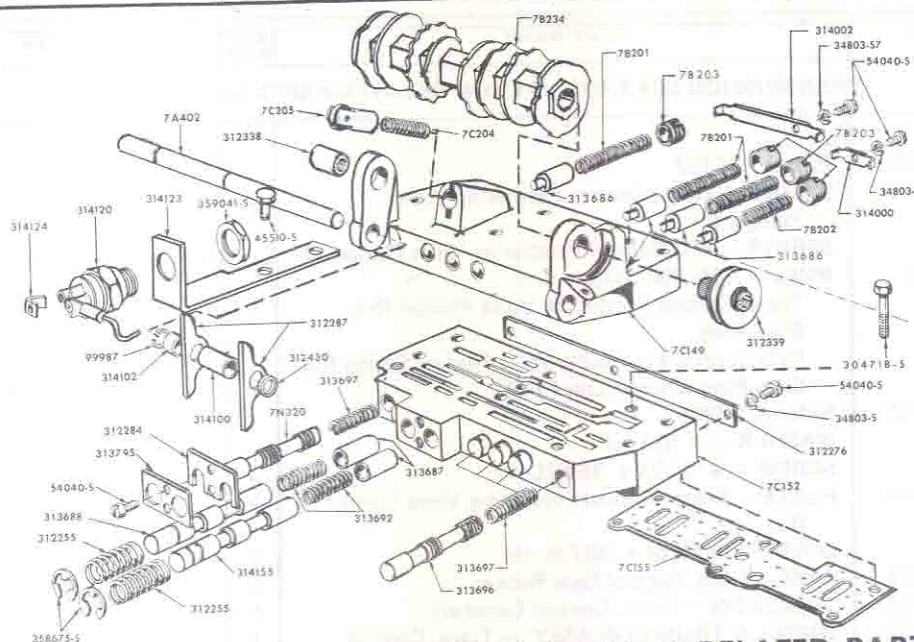


FIG. 7D11 TRANSMISSION CONTROL VALVE & RELATED PARTS 59/

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
7D11					
	C5NN-7A091-Y	BODY ASSY. - Trans. Control Valve	1	Replaces CONN-7A091-C	59/
	C5NN-7A091-Z	BODY ASSY. - Trans. Control Valve(Less PTO Only)	1		59/
	CONN-7C149-B	BOLT - 1/4-20 x 2-1/4 Hex Hd.	4		59/
		HOUSING ASSY. - Trans. Control Valve Upper	1	(Used W/CONN-7A091-G & H)	61/
	*7C149	BOLT - 1/4-20 x 1.25 Hex Hd.	3		59/
		(314007) HOUSING ASSY. - Control Valve Upper	1	(Used W/CONN-7A091-C 7 314139)	59/61
	CONN-7C152-A	HOUSING - Trans. Control Valve Lower	1	(Used W/CONN-7A091-G & H)	61/
	*7C152	(312017) HOUSING - Control Valve Lower	1	(Used W/CONN-7A091-C & 314139)	59/61
	CONN-7C155-A	GASKET - Trans. Control Valve Body	1		59/
	CONN-7B201-A	SPRING - Control pressure Regulating Valve	1		59/
		(2) Less PTO (3) W/1 Speed & 2 Speed Deluxe PTO			
	CONN-7B203-A	SCREW - Control Valve Spring Adj.	4		59/
	CONN-7B202-A	SPRING - Trans. Control Valve	1		59/
	CONN-7C204-B	SPRING - Trans. Control Detent Follower	1	(Used W/CONN-7A091-G & H)	61/
	*7C204	(312256) SPRING - Control Detent Follower	1	(Used W/CONN-7A091-C & 314139)	59/61
	C5NN-7C205-A	FOLLOWER ASSY. - Trans. Control Detent	1	(Used W/CONN-7A091-G & H)	61/
	*7C205	(313090) FOLLOWER ASSY. - Trans. Control Detent	1	(Used W/CONN-7A091-C & 314139)	59/61
	C5NN-7B234-J	CAM & SHAFT ASSY. - Trans. Control	1	Repl. CONN-7B234-A	59/
	C3NN-7N320-A	VALVE - Trans. Control Gear Shift	1	# 2 Brake Band Only	59/
	B9NN-7A402-A	SHAFT - Trans. Control Cam Rocker Arm	1		59/
	ECR-99987-A	SNAP RING - Cam Rocker Arm to Shaft	2		59/

4 CYL. TRACTOR (1953/64) (1-8)



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U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
7D11	TRANSMISSION CONTROL VALVE & RELATED PARTS 59/ -				
	312017	Refer to 7C152			
	312255	SPRING - Trans. Control Feathering Valve Plunger (1)	2	Except Less PTO	59/
	358675-S2	SPRING - PTO Control Feathering Valve Plunger (1)		Except Less PTO	59/
		RING - .296-.302 Snap			
		Trans. Control Feathering Valve Plunger Ret. Snap Ring	1		59/
		PTO Control Feathering Valve Plunger Spring Ret. Snap Ring (Except Less PTO)	1		59/
	312256	Refer to 7C204			
		WASHER - # 10 Lock			
		SCREW - # 10-24 x .38 Fill. Hd.	3		59/
	312284	PLATE - Trans. Control Feathering Valve Plunger Ret.	1		59/
		SCREW - # 10-24 x .38 Fill. Hd.	2		59/
	312287	ARM - Trans. Control Cam Rocker	6		59/
	312338	TRUNNION - Trans. Control Camshaft	1		59/
	312339	WHEEL & TRUNNION ASSY. - Trans. Control Camshaft	1		59/
	312430	SPACER - Trans. Control Cam Rocker Arm (.058)	2		59/
	313090	Refer to 7C205			
	313686	VALVE - Trans. Control Pressure Regulating	4		59/
	313687	VALVE - Trans. Control Feathering	1		59/
		VALVE - PTO Control Feathering (Except Less PTO)	1		59/
	313688	PLUNGER - Trans. Control Feathering Valve	1		59/
	313692	SPRING - Trans. Control Feathering Valve	1		59/
		SPRING - PTO Cont. Feathering Valve (Except Less PTO)	1		59/
	313696	VALVE - Trans. Control Gear Shift	5	Except # 2 Brake Band	59/
	313697	SPRING - Trans. Control Gear Shift Valve	6		59/
	313795	PLATE - Cont. Feathering Valve Plunger Spring Ret.	1		59/
	314000	RETAINER - Cont. Valve Spring Adj. Screw-Short	1		59/
		WASHER - # 10 Lock	1		59/
		SCREW - # 10-24 x .38	1		59/
	314002	RETAINER - Cont. Valve Spring Adj. Screw-Long	1		59/
		WASHER - # 10 Lock	1		59/
		SCREW - # 10-24 x .38	1		59/
	314007	Refer to 7C149			
	314100	SPACER - Trans. Control Cam Rocker Arm (.878)	1		59/
	314102	SPACER - Trans. Control Cam Rocker Arm (.348)	3		59/
	314120	SWITCH ASSY. - Safety Starting	1		59/
	359041-S	NUT - 3/4-16 Hex	1		59/
	373133-S100	CLIP - (Attach Starting Switch Cable to Selector Control Conduit)	2		59/
	314123	BRACKET - Starting Switch	1		59/
		BOLT - 1/4-20 x 2 1/4 Hex Hd.	2		59/
	314124	CLIP - Safety Switch Ground	1		59/
	314155	PLUNGER - PTO Control Feathering Valve (Except Less PTO)	1		59/

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

TRACTOR SECTION 9-16

1	1. FRONT END	1. FRONT END
2	2. ENGINE	2. ENGINE
3	3. TRANSMISSION	3. TRANSMISSION
4	4. REAR END	4. REAR END
5	5. PTO	5. PTO
6	6. REAR WHEEL	6. REAR WHEEL
7	7. FRONT WHEEL	7. FRONT WHEEL
8	8. STEERING	8. STEERING
9	9. REAR WHEEL	9. REAR WHEEL
10	10. FRONT WHEEL	10. FRONT WHEEL
11	11. STEERING	11. STEERING
12	12. REAR WHEEL	12. REAR WHEEL
13	13. FRONT WHEEL	13. FRONT WHEEL
14	14. STEERING	14. STEERING
15	15. REAR WHEEL	15. REAR WHEEL
16	16. FRONT WHEEL	16. FRONT WHEEL
17	17. STEERING	17. STEERING
18	18. REAR WHEEL	18. REAR WHEEL
19	19. FRONT WHEEL	19. FRONT WHEEL
20	20. STEERING	20. STEERING
21	21. REAR WHEEL	21. REAR WHEEL
22	22. FRONT WHEEL	22. FRONT WHEEL
23	23. STEERING	23. STEERING
24	24. REAR WHEEL	24. REAR WHEEL
25	25. FRONT WHEEL	25. FRONT WHEEL
26	26. STEERING	26. STEERING
27	27. REAR WHEEL	27. REAR WHEEL
28	28. FRONT WHEEL	28. FRONT WHEEL
29	29. STEERING	29. STEERING
30	30. REAR WHEEL	30. REAR WHEEL
31	31. FRONT WHEEL	31. FRONT WHEEL
32	32. STEERING	32. STEERING
33	33. REAR WHEEL	33. REAR WHEEL
34	34. FRONT WHEEL	34. FRONT WHEEL
35	35. STEERING	35. STEERING
36	36. REAR WHEEL	36. REAR WHEEL
37	37. FRONT WHEEL	37. FRONT WHEEL
38	38. STEERING	38. STEERING
39	39. REAR WHEEL	39. REAR WHEEL
40	40. FRONT WHEEL	40. FRONT WHEEL
41	41. STEERING	41. STEERING
42	42. REAR WHEEL	42. REAR WHEEL
43	43. FRONT WHEEL	43. FRONT WHEEL
44	44. STEERING	44. STEERING
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47	47. STEERING	47. STEERING
48	48. REAR WHEEL	48. REAR WHEEL
49	49. FRONT WHEEL	49. FRONT WHEEL
50	50. STEERING	50. STEERING
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61	61. FRONT WHEEL	61. FRONT WHEEL
62	62. STEERING	62. STEERING
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64	64. FRONT WHEEL	64. FRONT WHEEL
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66	66. REAR WHEEL	66. REAR WHEEL
67	67. FRONT WHEEL	67. FRONT WHEEL
68	68. STEERING	68. STEERING
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70	70. FRONT WHEEL	70. FRONT WHEEL
71	71. STEERING	71. STEERING
72	72. REAR WHEEL	72. REAR WHEEL
73	73. FRONT WHEEL	73. FRONT WHEEL
74	74. STEERING	74. STEERING
75	75. REAR WHEEL	75. REAR WHEEL
76	76. FRONT WHEEL	76. FRONT WHEEL
77	77. STEERING	77. STEERING
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82	82. FRONT WHEEL	82. FRONT WHEEL
83	83. STEERING	83. STEERING
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88	88. FRONT WHEEL	88. FRONT WHEEL
89	89. STEERING	89. STEERING
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91	91. FRONT WHEEL	91. FRONT WHEEL
92	92. STEERING	92. STEERING
93	93. REAR WHEEL	93. REAR WHEEL
94	94. FRONT WHEEL	94. FRONT WHEEL
95	95. STEERING	95. STEERING
96	96. REAR WHEEL	96. REAR WHEEL
97	97. FRONT WHEEL	97. FRONT WHEEL
98	98. STEERING	98. STEERING
99	99. REAR WHEEL	99. REAR WHEEL
100	100. FRONT WHEEL	100. FRONT WHEEL



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

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M5

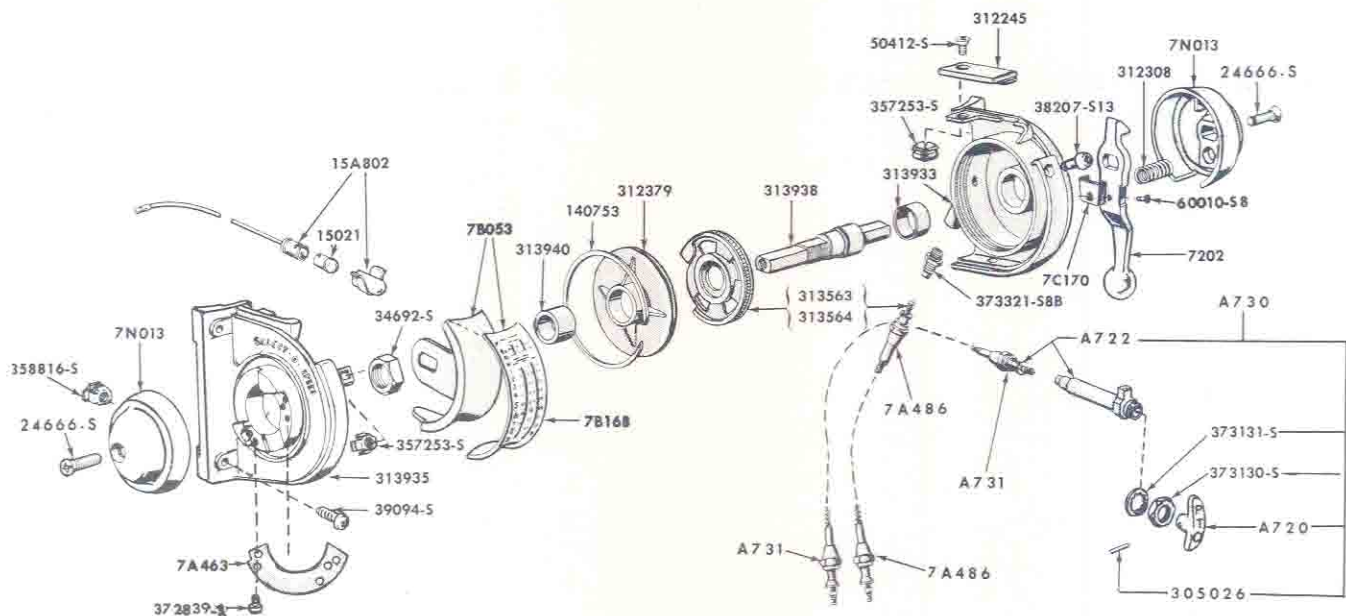


FIG. 7D12 — CONTROL SELECTOR ASSEMBLY & RELATED PARTS 59/-

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
	CONN—A720-A	HANDLE — PTO Feathering Control	1		59/
	C3NN—A722-A	SLIDER ASSY. — PTO cont. Feathering (Cable 28.575")	1	Grove Only	63/
	CONN—A730-C	HANDLE & SLIDER ASSY. — Feathering Control	1	Single & 2 Spd. PTO	59/
	305026-S8	PIN — roll (Handle)	1		59/
	373130-S100	NUT — (Handle to Lower Panel) Hex	1		59/
	373131-S100	WASHER (Handle to Lower Panel) Lock	1		59/
		WASHER — 5/8 Lock (External Tooth)	1		59/62
		NUT — 5/8-18 Hex Jam	1	(Single & 2 Speed PTO)	59/62
	C3NN—A731-A	CONDUIT ASSY. — PTO Cont. Feathering (Cable 45.88")	1	Grove Only	63/
	A731	(312454) CONDUIT ASSY. — PTO Control Feathering Cable (22.34" Long)	1	Single & 2 Spd. PTO	59/
	C5NN—7N013-A	COVER ASSY. — Control Selector (R.H. & L.H.)	2	Replaces 313936	59/
		SCREW — 5/16-18 x .75 Cross Recessed Head (312211) INDICATOR — Control Selector	2		59/
	*7B053	LABEL — Control Selector Indicator	1		63/
	CONN—7B168-A	PLATE — Trans. Control Selector Lever Wear	1		59/
	CONN—7C170-A	RIVET — 1/8 x 1/4 Flat Hd.	1		59/
		60010-S8			
	CONN—7202-B	SELECTOR ASSY. — Trans. Control	1		63/64
		LEVER ASSY. — Control Selector	1		59/
		*It is necessary to exchange bulb for 12 Volt System.			

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
7D12 CONTROL SELECTOR ASSEMBLY & RELATED PARTS 59/-					
	C3NN-7C461-A	CABLE ASSY. - Trans. Control Selector Lever (21")	1	Grove Only (1Connector)	63/
	B9NN-7A463-A	PLATE - Neutral By Pass	1		59/
		SCREW - #10-24 x .25 (Use as Lever Stop)	1		59/
	C3NN-7A477-A	CABLE ASSY. - Trans. Control Selector (26.44")	1	Grove Only (2 Connectors)	63/
	C3NN-7A486-A	CONDUIT ASSY. - Trans. Control Selector Cable (38.93")	1	Grove Only	63/
	*7A486	(312395) CONDUIT ASSY. - Control Selector Cable (14.28")	1	Except 2120 Gas	59/
	*7A486	(312678) CONDUIT ASSY. - Control Selector Cable (12.02")	1	2120 Gas	59/
	373133-S100	CLIP	2		59/
	8MB-15021	BULB - Control Selector Lamp (12 Volt)	1		59/
	48-15021	BULB - Control Selector Lamp (6 Volt)	1		59/
	B9NN-15A802-A	LAMP ASSY. - Control Selector (Less Bulb)	1		59/
	140753	RING - Control Selector Wheel Ret. Plate Snap	1		59/
	312245	COVER - Control Selector Lamp	1		59/
	357253-S2	NUT ASSY. - 1/4-28 Caged	1		59/
	50412-S13	SCREW - 1/4-28 x .62 Cross Recessed Head	1		59/
	*312211	INDICATOR - Control Selector	1		59/
	312308	SPRING - Control Selector Lever	1		59/
	312379	PLATE - Control Selector Wheel Ret.	1		59/
	CONN-7B168-A	LABEL - Control Selector Indicator	1	Replaces 312411	59/62
	312423	INDICATOR ASSY. - Control Selector	1		59/62
	313563	WHEEL & CABLE ASSY. - Cont. Sel. (Metal Tip) Short	1	2120 Gas (Cable Length 19-1/4)	59/
	313564	WHEEL & CABLE ASSY. - Cont. Sel (Copper Tip) Long	1	Except 2120 Gas (Cable Length 21-1/2")	59/
	313933	HOUSING ASSY. - Control Selector R.H.	1		59/
	357253-S2	NUT ASSY. - 1/4-28 Caged	1		59/
	50412-S13	SCREW - 1/4-28 x .62 Cross Recessed Hd.	1		59/
	382037-S100	SCREW - 1/4-28 x .88 Pan Hd.	1		59/
	358816-S	NUT ASSY. - 1/4-20 Caged	2		59/
		SCREW - 1/4-20 x .75 Slotted Head	1		59/
	373321-S8B	CONNECTOR - Control Selector Cable Conduit	1		59/
	313935	HOUSING ASSY. - Control Selector L.H.	1		59/
	358816-S	NUT ASSY. - 1/4-20 Caged	2		59/
		SCREW - 1/4-20 x .75 Slotted Head	2		59/
	313938	SHAFT - Control Selector	1		59/
	313940	SPACER - Control Selector Indicator	1		59/
		NUT - 3/4-16 Hex Jam	1		59/

4 CYL. TRACTOR (1953/64)

(1-8)



FORD TRACTOR
PARTS CATALOG

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U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

M6

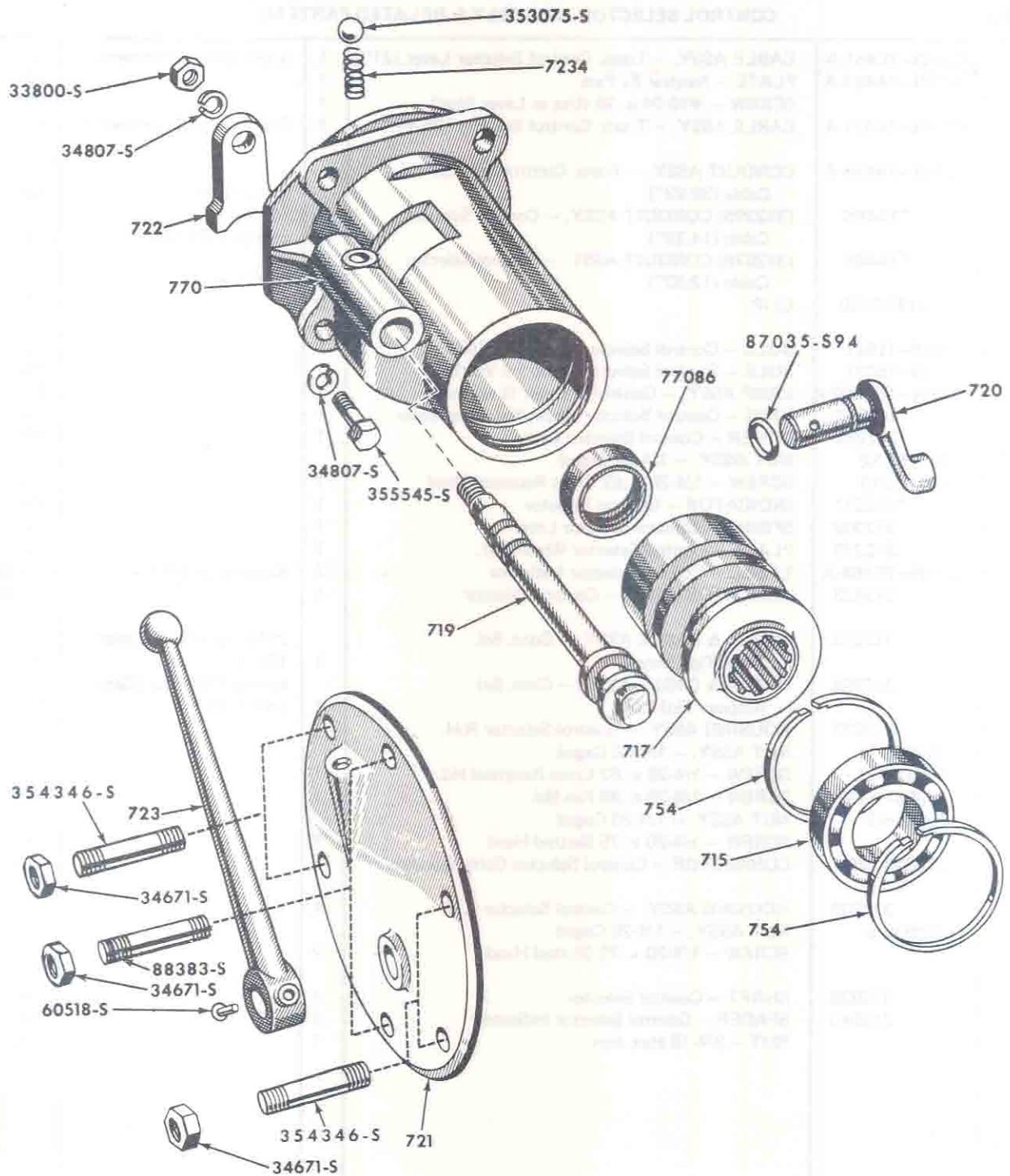


FIG. 7E1 - P.T.O. SUPPORT, SHIFTER LEVER & RELATED PARTS

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
P.T.O. SUPPORT, SHIFTER LEVER & RELATED PARTS					
		USED WITH 4 & 5 SPEED TRANSMISSIONS			
7E1	9N-715-B	BEARING ASSY. - PTO Shifter & Shaft, Opt. W/C	1	NAA	53/54
	9N-715-C	BEARING ASSY. - PTO Shifter & Shaft, Opt. W/B	1	NAA	53/54
7E1	NAA-717-A	SLEEVE - PTO Clutch	1	NAA	53/54
7E1	NCA-717-A	SLEEVE - PTO Clutch - 4 & 5 Speed Trans.	1	Except NAA	55/
	9N-719	RAIL - PTO Shifter	1	NAA	53/54
7E1	NCA-719-A	RAIL - PTO Shifter	1	Except NAA	55/
		WASHER - 3/8 Lock			
		NUT - 3/8-24 Hex	1		53/
	NAA-720-A	FORK - PTO Shifter (N.S.)	1	NAA	53/
	NAA-720-B	FORK - PTO Shifter	1	NAA	53/54
7E1	NCA-720-A	FORK - PTO Shifter	1	Except NAA	55/
	87032-S94	"O" RING - Shifter Fork W/NAA-720-A	1	NAA	53/54
	87035-S94	"O" RING - Shifter Fork W/NAA-720-B & NCA-720-A	1		53/
	NAA-721-C	PLATE - PTO Shifter, Opt. W/D	1	NAA	53/54
	NAA-721-D	PLATE - PTO Shifter, Opt. W/C	1	NAA	53/54
7E1	NCA-721-A	PLATE - PTO Shifter, Opt. W/B	1	Except NAA	55/
	NCA-721-B	PLATE - PTO Shifter, Opt. W/A	1	Except NAA	55/
		NUT - 7/16-20 Hex			
	88383-S8	STUD - 7/16-14-20 x 1-3/8 Screw	2	NAA	53/54
	354346-S8	STUD - 7/16-14-20 x 1.68 Screw	2	NAA	53/
	88373-S8	STUD - 7/16-14-20 x 1.25 Screw	4	Except NAA	55/
	354346-S8	STUD - 7/16-14-20 x 1.68 Screw	2	Except NAA	55/
	358686-S	PIN - 5/8 x 1/2 Less PTO	1	All Purpose, H.D. Ind.	55/
	353081-S	BALL - 5/16 Steel	1	Offset Only	59/
7E1	NAA-722-A	STOP - PTO Shifter	1		53/
	9N-723	LEVER - PTO Shifter	1	Except Offset	53/
	*723	(312844) LEVER - PTO Shifter	1	Offset Only	59/
	60518-S	RIVET - 1/4 x 1.25 (Lever to Fork) Rd. Hd.	1		53/
7E1	9N-754	RING - PTO Bearing Snap	2	NAA	53/54
7E1	NAA-770-A	SUPPORT - Power Take-Off	1	NAA	53/54
	NCA-770-A	SUPPORT - Power Take-Off W/4 Speed Trans.	1	Except NAA	55/
	NDA-770-B	SUPPORT - Power Take-Off W/5 Speed Trans.	1	All Pur. & 900 Rowcrop	55/59
	NDA-784-A	RETAINER - PTO Countershaft W/5 Speed Trans.	1	All Pur. & 900 Rowcrop	55/59
	CONN-4022-A	AIR VENT ASSY. - PTO Shifter Plate (Less PTO)	1	All Pur. & H.D. Ind.	55/
	9N-4131	GASKET - Shifter Plate Cover to Housing	1		53/
7E1	79-7234	SPRING - PTO Shifter Rail Mesh	1	NAA	53/54
7E1	BB-7234	SPRING - PTO Shifter Rail Mesh	1	Except NAA	55/
	353075-S	BALL - 3/8 Steel	1		53/
7E1	NAA-77086-A	SEAL ASSY. - Transmission Countershaft	1		53/
	NDA-77124-A	CUP - Trans. Countershaft Rear Bearing W/5 Speed Transmission and PTO	1	All Pur. & 900 Rowcrop	55/59
	312844	Refer to 723			

**4 CYL. TRACTOR
(1953/64) (1-8)**
**FORD FORD TRACTOR
PARTS CATALOG**



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U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

M7

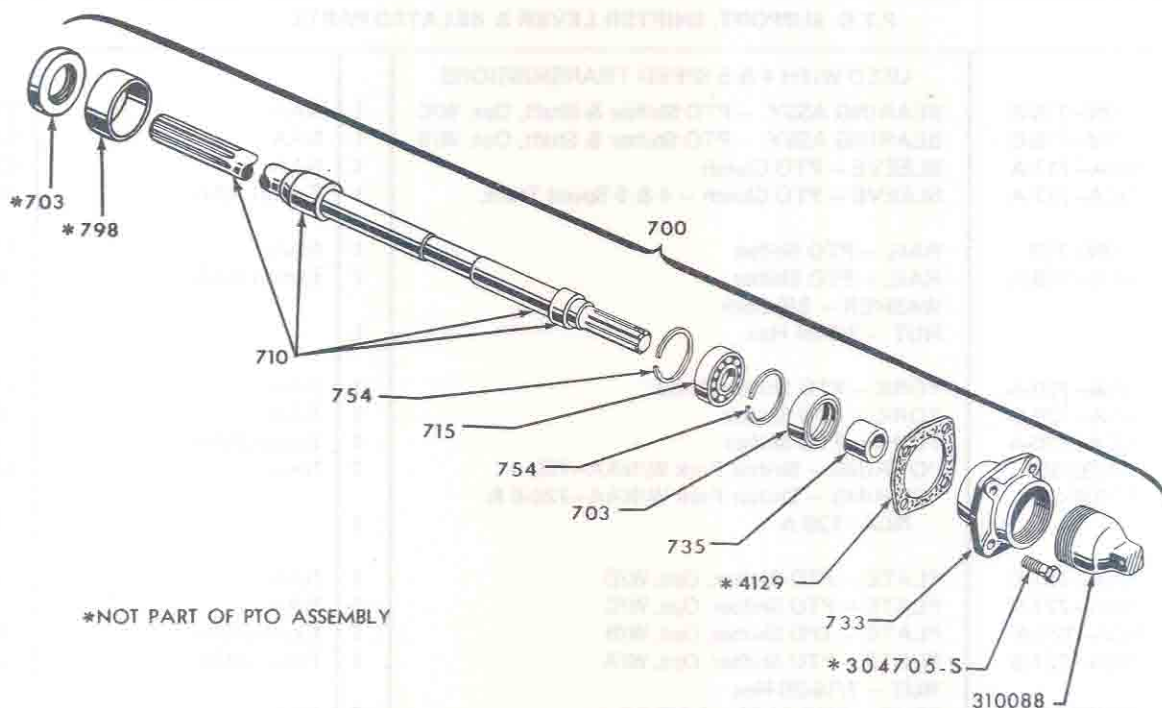


FIG. 7E2 - 1 1/8" P.T.O. ASSEMBLY & RELATED PARTS 1953/56

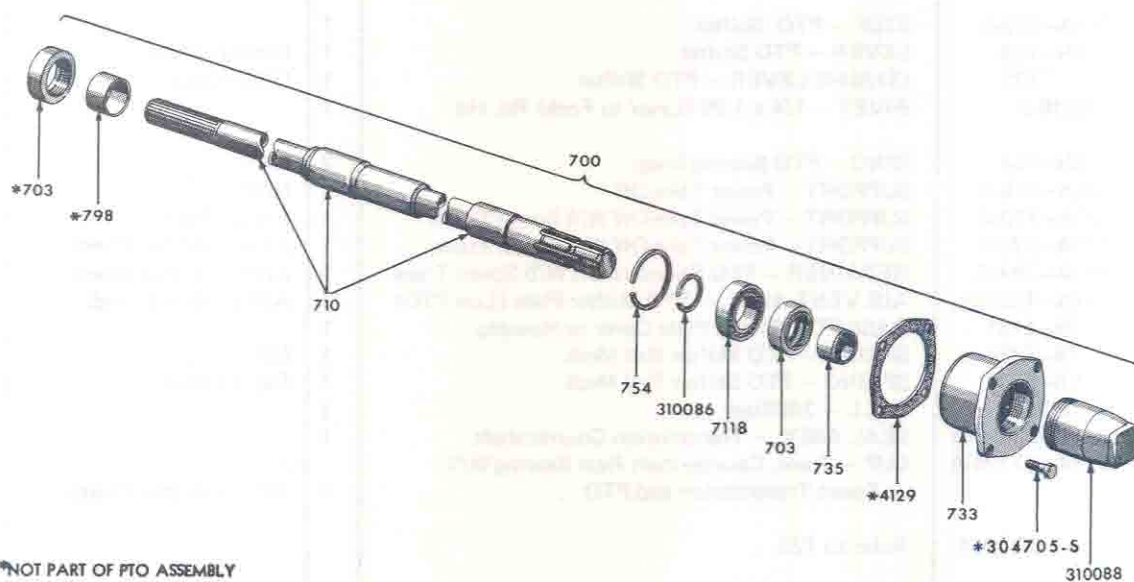


FIG. 7E3 - 1 3/8" P.T.O. ASSEMBLY & RELATED PARTS 1957/

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
PTO ASSEMBLY & RELATED PARTS					
7E2	NAA-700-A	USE WITH 4 & 5 SPEED TRANSMISSIONS POWER TAKE-OFF ASSY. — 1/8 (N.S. order components)	1	NAA	53/54
	NCA-700-B	POWER TAKE-OFF ASSY. — 1-1/8 (N.S. order components)	1	Exc. NAA, Offset, HD Ind.	55/56
7E2	700	(310084) POWER TAKE-OFF ASSY. — 1-3/8 Shaft	1	Except NAA	55/
7E2	9N-703-B	SEAL ASSY. — PTO Oil	2		53/
	9N-703-B	SEAL ASSY. — LESS PTO	1	Utility Tractors Only	55/
7E2	NAA-710-B	SHAFT ASSY. — PTO 1-1/8	1	NAA	53/54
	NCA-710-B	SHAFT ASSY. — PTO 1-1/8	1	Exc. NAA, Offset, HD Ind.	55/56
7E2	710	(310091) SHAFT ASSY. — PTO 1-3/8	1	Exc. NAA	55/
	710	(312428) SHAFT ASSY. — PTO 1-3/8 Heavy Duty	1	Except NAA	55/
7E2	9N-715-B	BEARING ASSY. — PTO Frt. — W/1-1/8 Shaft Opt. W/C	1	Exc. Offset, HD Ind.	53/56
	9N-715-C	BEARING ASSY. — PTO Frt. — W/1-1/8 Shaft Opt. W/B	1	Exc. Offset, HD Ind.	53/56
		BOLT — 7/16-14 x 1.12 Hex Hd.	4		53/
7E2	9N-735-B	SLEEVE — PTO W/1-1/8" Shaft	1	Exc. Offset, HD Ind.	53/56
7E2	735	310087 SLEEVE — PTO W/1-3/8" Shaft	1	Except NAA	55/
7E2	9N-754	RING — PTO Shaft Bearing Snap W/1-1/8 Shaft	2	Exc. Offset, HD Industrial	53/56
7E2	754	(314267) RING — PTO Shaft Brg. Snap W/1-3/8 Shaft	1	Except NAA	55/
7E2	NAA-798-A	BUSHING — PTO Shaft Thrust	1		53/
7E2	9N-4129	GASKET — PTO Cover	1		53/
7E3	C5NN-7118-A	BEARING ASSY. — PTO Frt. W/1-3/8" Shaft	1		55/
	NCA-44033-B	PLUG — R.A. Differential Center Hsg. Inner — Utility Tractors Only Less PTO	1		55/
	NCA-44192-A	COVER — Rear Axle Center Hsg. Rear PTO — Utility Tractors Only	1		55/
		BOLT — 7/16-14 x 1.12 Hex Hd.	4		55/
7E2	310084	Refer to 700			
	310086	RING — PTO Shaft Snap W/1-3/8" Shaft	1	Except NAA	55/
	310087	Refer to 735			
7E3	310088	CAP — PTO Rear Shaft	1	Except NAA, Offset, & H.D. Industrial	55/
	310089	Refer to 733			
	310091	Refer to 710			
	312428	Refer to 710			
	314267	Refer to 754			

**4 CYL. TRACTOR
(1953/64) (1-8)**

**FORD TRACTOR
PARTS CATALOG**



MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	M8

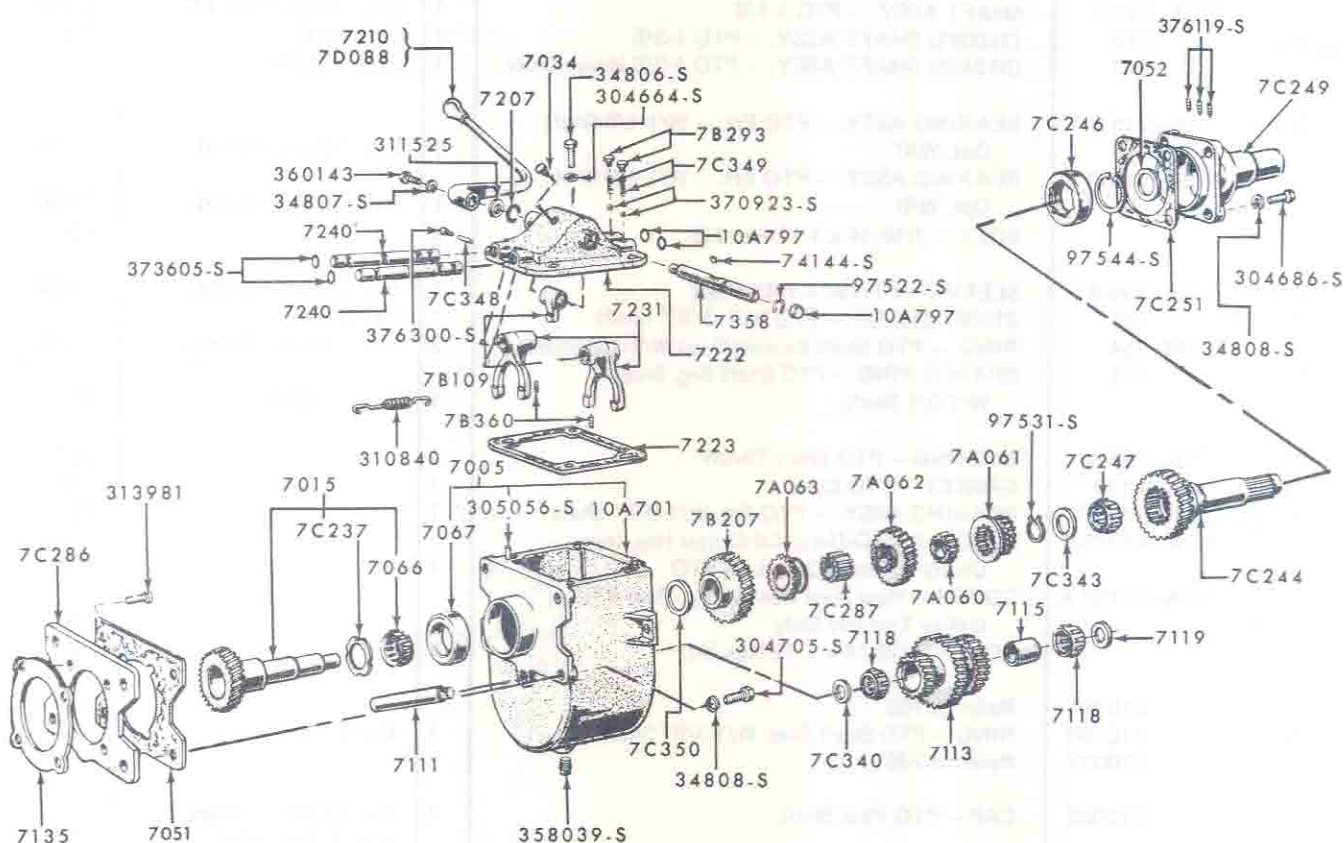


FIG. 7F1 COMBINATION TRANSMISSION (STEP UP/STEP DOWN)

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
7F1 COMBINATION TRANS. (STEP UP/STEP DOWN)					
	10A701	CASE — Gear BALL — 5/16 Dia.	1 2		39/ 39/
	10A746	TEMPLATE — Drill (Also available in Kits 10A770 and 10A775)	1		39/
	10A758	DISC — Speed	1	(Shifting Instructions)	39/
	10A775	KIT ASSY. — Installation (Accessory) Consists of — (1) 10A476 Template (1) 10A747 Collar (N.S.) (1) 10A748 Wrench (N.S.)	AR		39/
	C3NN-7005-K	CASE ASSY. — Transmission (Consists of Case plus (1) 9N-7067 & (1) 305056-S) PIN — 1/4 x 3/4 Rolled BOLT — 5/16-18 x .88 Hex Hd. WASHER — 5/16 Lock PLUG — 3/8-18 Drain	1 2 4 4 1	Replaces CONN-7005-S Trans. Case Drain Plug	39/ 39/ 39/ 39/
	C3NN-7015-D	SHAFT ASSY. — Trans. Input (Includes Shaft plus (1) 9N-7066 & (1) CONN-7C237-B)	1	Replaces CONN-7015-N	39/
	97531-S	RING — 1.125 Retaining (Trans. Main Shaft to Coupling Retaining Ring)	1		39/
	8N-7052-A	SEAL ASSY. — Trans. Clutch Shaft	1		39/
	O1A-7034	VENT ASSY. — Trans. Case	1		39/
	C3NN-7051-B	GASKET — Trans. Mounting Flange	1	Replaces 311659	39/
	CONN-7A060-A	HUB — Trans. High Range Gear Sliding Clutch	1		39/
	CONN-7A061-A	SLEEVE — Trans. High Range Sliding Clutch	1		39/
	CONN-7A062-A	GEAR — Trans. High Range	1		39/
	CONN-7A063-A	SLEEVE — Trans. Low Range Sliding Clutch	1	Replaces 10A738	39/
	9N-7066	CONE & ROLLER ASSY. — Trans. Input Shaft Bearing	1		39/
	9N-7067	CUP — Trans. Input Shaft Bearing	1		39/
	C3NN-7D088-A	LEVER ASSY. — Shift Control	1	H.D. Industrial Only	63/
	CONN-7B109-B	FINGER — Trans. Shift Control	1		39/
		KEY — 5/8 x .125 Woodruff	1		39/
	97522-S7	RING — 5/8 Retaining (Control Finger Retaining Ring)	1		39/
	CONN-7111-B	COUNTERSHAFT — Transmission	1		39/
	CONN-7113-B	GEAR — Trans. Countershaft	1	Replaces 10A707	39/

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	M9

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
7F1 COMBINATION TRANS. (STEP UP/STEP DOWN)					
	CONN-7115-B	SPACER - Trans. Countershaft Gear Bearing	1		39/
	CONN-7118-A	BEARING ASSY. - Trans. Countershaft - Front	2		39/
	CONN-7119-A	WASHER - Trans. Countershaft Gear Thrust-Front	1		39/
	C3NN-7135-A	SHIM - Trans. Bearing Retainer (.003)	1	Replaces 9N-7135-A	39/
	C3NN-7135-B	SHIM - Trans. Bearing Retainer (.005)	1	Replaces 9N-7135-F	39/
	C3NN-7135-C	SHIM - Trans. Bearing Retainer (.012)	AR	Replaces 9N-7135-G	39/
	CONN-7207-A	SEAL - Trans. Shifter Shaft Cap	1		39/
	C3NN-7B207-A	GEAR - Trans. Low Range	1	Replaces CONN-7B207-A	39/
	CONN-7210-E	LEVER ASSY. - Shift Control	1	Exc. H.D. Fork Lift	39/
				Replaces 10A909)	39/
	373605-S	PLUG - Welch	5	Replaces 10A797	39/
	376119-S	SCREW - Socket Head Set - 1/4" 029 x 1/2"	3	Replaces A902A3-S	39/
	CONN-7222-F	CAP - Shifter	1	(Cvr. only) (repl. 10A766-A)	39/
	373605-S	PLUG - 3/4 Expansion	5	(Cover Plug)	39/
	376300-S	SCREW - 3/8-16 x .38 Socket Hd.	1		39/
	CONN-7223-D	GASKET - Trans. Case Cover	1		39/
	CONN-7231-B	FORK - Trans. Gear Shift	2		39/
	CONN-7C237-B	SLINGER - Trans. Input Shaft Oil	1		39/
	C3NN-7240-A	RAIL - Trans. Gear Shift	2	Replaces 10A715-A	39/
	CONN-7C244-C	SHAFT ASSY. - Trans. Clutch (Consists of Shaft plus (1) CONN-7C246-B, (1) CONN-7C247-A, (1) 97544-S)	1	Replaces 10A755	39/57
	97544-S	RING - 1-31/32 Retaining	1		39/57
	CONN-7C244-D	SHAFT ASSY. - Trans. Clutch (Consists of Shaft plus (1) CONN-7C246-B, (1) CONN-7C247-A, (1) 97544-S)	1		58/
	97544-S	RING - 1-31/32 Retaining	1		58/
	CONN-7C246-B	BEARING ASSY. - Trans. Clutch Shaft - Front	1		39/
	CONN-7C247-A	BEARING ASSY. - Trans. Clutch Shaft - Rear	1		39/
	CONN-7C249-C	SUPPORT ASSY (Consists of Support plus (1) CONN-7C248-A, (1) A902A3-S)	1	Replaces 10A765	39/57
		BOLT - 7/16-14 x 1.00 Hex Hd.	4		39/57
		WASHER - 7/16 Lock	4		39/57
	CONN-7C249-D	SUPPORT ASSY. - Trans. Clutch Shaft (Consists of Support plus (1) CONN-7C248-A, (1) A902A3-S)	1		58/
		BOLT - 7/16-14 x 1.00 Hex Hd.	4		58/
		WASHER - 7/16 Lock	4		58/
	CONN-7C251-B	GASKET - Trans. Clutch Shaft Support	1		39/
	C3NN-7C286-B	SPACER - Trans. Mounting	1	Replaces CONN-7C286-A	39/
		BOLT - 7/16-14 x 1.12 Hex Hd.	4		39/
		WASHER - 7/16 Lock	4		39/
	CONN-7C287-A	HUB - Trans. Low Range Gear Sliding Clutch	1		39/
	CONN-7B293-A	CAP - Trans. Gear Shift Rail Detent Spring Retaining	2		39/
	CONN-7C240-A	WASHER - Trans. Countershaft Gear Thrust - Rear	1		39/
	CONN-7C343-B	WASHER - Trans. Clutch Shaft Thrust	1		39/
	CONN-7C348-A	PIN - Trans. Shifter Shaft Retaining	1		39/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
7F1 COMBINATION TRANS. (STEP UP/STEP DOWN)					
	CONN-7C349-A	SPRING — Trans. Gear Shift Rail Detent	2		39/
	CONN-7C350-B	WASHER — Trans. Low Range Gear Thrust	1		39/
	CONN-7358-B	SHAFT — Trans. Shifter	1		39/
	CONN-7B360-A	SCREW — Trans. Shifter Fork	2		39/
	C3NN-7C373-C	KIT — Transmission Aux. Shift (Hi-Lo — LH)	1	Replaces CONN-7C372-E	58/
	C3NN-7C373-D	KIT — Transmission Aux Shift (Hi-Lo — LH) Consists of Shift Assy. Plus — (1) C3NN-7C286-B Spacer (1) C3NN-7051-B Gasket (4) 313981 Screw (AR) C3NN-7135-A Shim (.003) (AR) C3NN-7135-B Shim (.005) (2) C3NN-7135-C Shim (.012) (4) 304705-S8 Bolt (4) 34808-S7 Washer (1) 311525 Grommet (1) 302218-S8 Bolt (1) 34807-S7 Washer (1) CONN-7210-E Lever (2) 310840 Spring (58/—) Only	1	Replaces CONN-7C372-F	39/57
	150460	DECAL — Sherman Identification	1		39/
	310840	SPRING — Clutch Release Bearing	2	(Use on 1201 Only)	58/
	311525	GROMMET — Rubber Shifter Handle	1		39/
	313981	SCREW — Mounting (Attach Mounting Flange to Trans. Assy.)	4		39/
	360143	BOLT — Socket Head — 3/8-16 x 1 LOCKWASHER — 3/8"	1 1		39/ 39/

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

M10



MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
7F2 FORWARD & REVERSE TRANSMISSION					
	C3NN-7C373-A	KIT - Forward & Reverse Transmission (R.H.)	1	Replaces CONN-7C372-C	58/
	C3NN-7C373-B	KIT - Forward & Reverse Transmission (L.H.)	1	Replaces CONN-7C372-A	58/
	C3NN-7C373-E	KIT - Forward & Reverse Transmission (R.H.)	1	Replaces CONN-7C372-B	39/57
		Consists of Shift Assy. plus -			
		(1) C3NN-7C286-A Spacer			
		(1) C3NN-7051-A Gasket			
		(4) 313981 Screw			
		(1) C3NN-7135-A Shim (.003)			
		(1) C3NN-7135-B Shim (.005)			
		(2) C3NN-7135-C Shim (.012)			
		(4) 302227-S Bolt			
		(3) 34808-S7 Washer			
		(1) 311525 Grommet			
		(2) 310840 Spring (58/-) only			
	10A1015	SHIFTER CAP & SHAFT ASSY. - R.H.	1		39/
	C3NN-7005-J	CASE ASSY. - Trans.	1	Replaces CONN-7005-R	39/
		(Consists of Case plus (1) 9N-7067 & 305056-S)			
		PIN - 1/4 x 3/4 Roller	2		39/
		PLUG - 7/8 Expansion	1		39/
		PLUG - 3/8-18 Drain		(Trans. Case Drain Plug)	39/
		BOLT - 7/16-14 x 1.25 Socket Hd.	3		
		WASHER - 7/16 Lock	4		39/
	C3NN-7015-C	SHAFT ASSY. - Trans. Input	1	Replaces CONN-7015-M	39/
		(Consists of Gear plus (1) 9N-7066 &			
		(1) CONN-7C237-B)			
	O1A-7034	VENT ASSY. - Trans. Case	1		39/
	C3NN-7051-A	GASKET - Trans. Mounting Flange	1	Replaces CONN-7051-A	39/
	9N-7066	CONE & ROLLER ASSY. - Trans. Input Shaft Brg.	1		39/
	9N-7067	CUP - Trans. Input Shaft Bearing	1		39/
	8N-7052-A	SEAL ASSY. - Trans. Clutch Shaft	1		39/
	CONN-7B109-A	FINGER - Trans. Shift Control	2		39/
	74174-S	KEY - 5/8 x 1.25 Woodruff	2		39/
	CONN-7111-A	COUNTERSHAFT - Trans.	1		39/
	CONN-7113-A	GEAR - Trans. Countershaft	1		39/
	CONN-7115-A	SPACER - Trans. Countershaft Gear Brg.	1		39/
	CONN-7118-A	BEARING ASSY. - Trans. Countershaft - Front	2		39/
	CONN-7119-A	WASHER - Trans. Countershaft Gear Thrust - Frt.	1		39/
	C3NN-7C132-A	COLLAR - Trans. Gear Shift Lever	1	Replaces CONN-7C132-A*	39/
	C3NN-7C133-A	CONNECTOR - Trans. Main Shaft to Coupling	1	Replaces CONN-7C133-A*	39/
	376060-S	RING - 1-1/8" Retaining	1		39/
	C3NN-7135-A	SHIM - Trans. Bearing Retainer (.003)	1	Replaces 9N-7135-A	39/
	C3NN-7135-B	SHIM - Trans. Bearing Retainer (.005)	1	Replaces 9N-7135-F	39/
	C3NN-7135-C	SHIM - Trans. Bearing Retainer (.012)	AR	Replaces 9N-7135-G	39/
	CONN-7140-A	SHAFT - Trans. Reverse Idler Gear	1		39/
	CONN-7142-A	GEAR - Trans. Reverse Idler	1		39/
	CONN-7143-A	BEARING ASSY. - Trans. Reverse Idler Gear	2		39/
	CONN-7222-E	COVER - Trans. Case	1		39/
		BOLT - 5/16-18 x .88 Hex Hd.	4		39/
		WASHER - 5/16 Lock	4		39/
		*When replacing CONN-7C132-A or CONN-7C133-A both a new collar (C3NN-7C132-A) and connector (C3NN-7C133-A) must be installed together.			

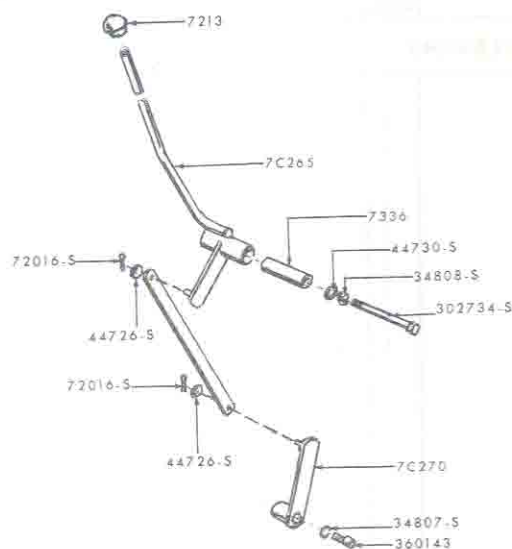
4 CYL. TRACTOR (1953/64) (1-8)

 **FORD TRACTOR**
PARTS CATALOG

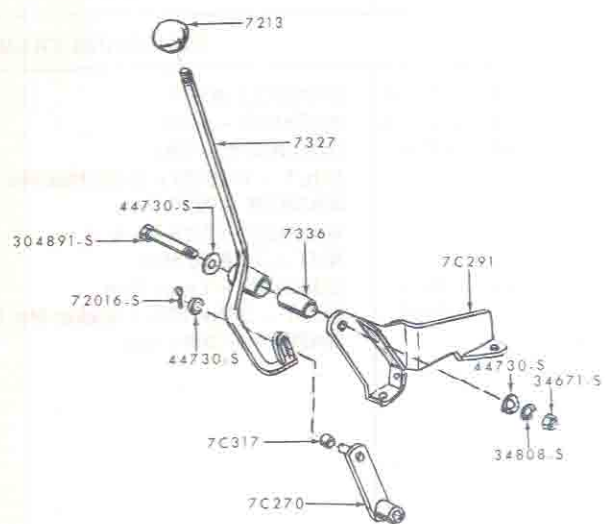
MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	M11

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
7F2 FORWARD & REVERSE TRANSMISSION					
	CONN-7223-C C3NN-7230-A CONN-7234-A	GASKET - Trans. Case Cover FORK ASSY. - Trans. Gear Shift SPRING - Trans. Shifter Shaft Poppet	1 1 1		39/ 39/ 39/64
		BALL - 3/16" Dia.	2 2 4		64/ 39/64 64/
	CONN-7C237-B C3NN-7C238-A CONN-7C239-A CONN-7C240-A C3NN-7240-B C3NN-7C244-A	SLINGER - Trans. Input Shaft Oil GEAR - Trans. Reverse BEARING ASSY. - Trans. Reverse Gear SPACER - Trans. Reverse Gear Brg. RAIL - Trans. Gear Shift SHAFT ASSY. - Trans. Clutch (Consists of Shaft plus (1) CONN-7C246-A & (1) 376061-S used with CONN-7C372-A & 1208 only)	1 1 2 1 1 1	Replaces CONN-7C238-A	39/ 39/ 39/ 39/ 39/ 39/
	C3NN-7C244-B	SHAFT ASSY. - trans. Clutch (Consists of Shaft plus (1) CONN-7C246-A & (1) 376061-S) (Used with 10A1000 & 10A2000 only)	1	Replaces CONN-7C244-A After Ser. #14257	58/
	CONN-7C246-A 365061-S CONN-7C247-A CONN-7C249-A	BEARING ASSY - Trans. Clutch Shaft - Front RING - 1-9/16" Retaining BEARING ASSY. - Trans. Clutch Shaft - Rear SUPPORT ASSY. - Trans. Clutch Shaft (Consists of Support plus (1) CONN-7C248-A) (Used with 10A1000 & 10A2000 only)	1 1 1 1		39/ 39/ 39/ 39/
	CONN-7C249-B	SUPPORT ASSY. - Trans. Clutch Shaft (Consists of Support plus (1) CONN-7C248-A) (Used with CONN-7C372-A & 1208 only)	1 1	Prior to Ser. # 14257	39/57
	376062-S	RING - Internal Retaining Snap BOLT - 7/16-14 x 1.00 Hex Hd. WASHER - 7/16 Lock	1 5 5	After Ser. # 14257	58/ 39/
	CONN-7C251-A C3NN-7C286-A CONN-7C340-A CONN-7C341-A CONN-7C342-A CONN-7C343-A CONN-7C344-A CONN-7358-A 87034-S94	GASKET - Trans. Clutch Shaft Support SPACER - Trans. Mounting WASHER - Trans. Countershaft Gear Thrust - Rear WASHER - Trans. Idler Gear Thrust - Front WASHER - Trans. Idler Gear Thrust - Rear WASHER - Trans. Clutch Shaft Thrust WASHER - Trans. Clutch Shaft Thrust - Rear SHAFT - Trans. Shifter SEAL - .562 I.D. x .103 (Used as Trans. Shifter Shaft Seal)	1 1 1 1 1 1 1 1 2	Replaces CONN-7C286-B	39/ 39/ 39/ 39/ 39/ 39/ 39/ 39/
	97476-S	RING - 5/8 Retaining (Used as Trans. Shift Control Finger Retainer Ring)	2 2		39/ 39/
	CONN-7482-A	SPACER - Trans. Idler Gear Bearing	1		39/
	150460 310840	DECAL - Identification SPRING - Clutch Release Bearing (Used on 1208 Only, after Ser. #14257)	1 2		39/ 58/
	311525 313981	GROMMET - Rubber Shifter Handle BOLT - 3/8-16 x 7/8 Hex Socket Head. (Mounting Flange to Trans. Assy.)	1 4		39/ 39/

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	



C3NN-7202-A



CONN-7202-D

FIG. 7F3 REVERSING TRANSMISSION LEVERS

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
7F3	C3NN-7202-A	LEVER ASSY. — L.H. Shift (Use W/1206 on 4 Spd. Trans. All Pur. after Ser. #14257) Consists of —		Replaces 1215	58/
	BB-7213-A	KNOB — Shift	1	Replaces M100A1	
		WASHER — 3/8 Lock	1		
	CONN-7C265-D	ROD ASSY. — Shift	1	Replaces 370629	
		BOLT — 7/16-14 x 3-1/2 Hex Hd.	1		
		WASHER — 7/16 Lock	1		
		WASHER — 7/16 Flat	1		
		WASHER — 3/8 Flat	2		
		PIN — 3/32 x 3/4 Cotter	2		
	CONN-7C270-C CONN-7336-B 360143	LEVER ASSY. — Gear Shift BUSHING BOLT — 3/8-16 x 1 Socket Hd. Cap	1 1 1	Replaces 370626	
7F3	CONN-7202-D	LEVER ASSY. — Trans. Gear Shift — L.H. (Used W/1206 on H.D. Industrial 4 Speed Only)	1	Replaces 1217	58/
	BB-7213-A	KNOB — Shift	1	Replaces M100A1	
	CONN-7C270-B	LEVER ASSY. — Gear Shift	1		
		WASHER — 7/16 Flat			
		PIN — 3/32 x 3/4 Cotter			
	CONN-7C270-E	ARM ASSY. — Rocker	1	Part of 1212	58/

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	M12

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
7F3 REVERSING TRANSMISSION LEVERS					
	CONN-7C291-A	BRACKET ASSY.	1		
	CONN-7C317-A	BUSHING - Arm	1		
	CONN-7327-A	ROD ASSY. - Shift	1		
		BOLT - 7/16-20 x 2-1/2 Hex Hd.	1		
		WASHER - 7/16 Flat	1		
		WASHER - 7/16 Lock	1		
		NUT - 7/16-20 Hex	1		
	CONN-7336-A	BUSHING - Lever Hub	1		
	360143	BOLT - 3/8 x 16 x 1 Socket Hd. Cap	1		
		WASHER - 3/8 Lock	1		

4 CYL. TRACTOR (1953/64) (1-8)

**FORD TRACTOR
PARTS CATALOG**



MICROFICHE 141

U. S. 4 CYL. TRACTOR
SECTIONS 1-8

B1

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS			YEAR
	CONN-7C270-A	PIVOT ARM ASSY. — R.H. (Replaces 10A1060)	1	1207	1209	1210	
		WASHER — 3/8" Flat	1	x	x	x	
		PIN — 3/32" x 3/4" Cotter	1	x	x	x	
	CONN-7C270-D	PIVOT ARM — L.H. (Replaces 370262)	1	x	—	—	
		WASHER — 3/8" Flat	1	x	x	x	
		PIN — 3/32" x 3/4" Cotter	1	x	x	x	
	CONN-7336-A	BUSHING	1	—	—	x	
	CONN-7336-B	BUSHING — (Replaces 10A1092)	1	x	x	—	
	313981	BOLT — 3/8"-16 x 7/8" Socket Hex Hd.	1	x	x	x	
		LOCKWASHER — 3/8"	1	x	x	x	

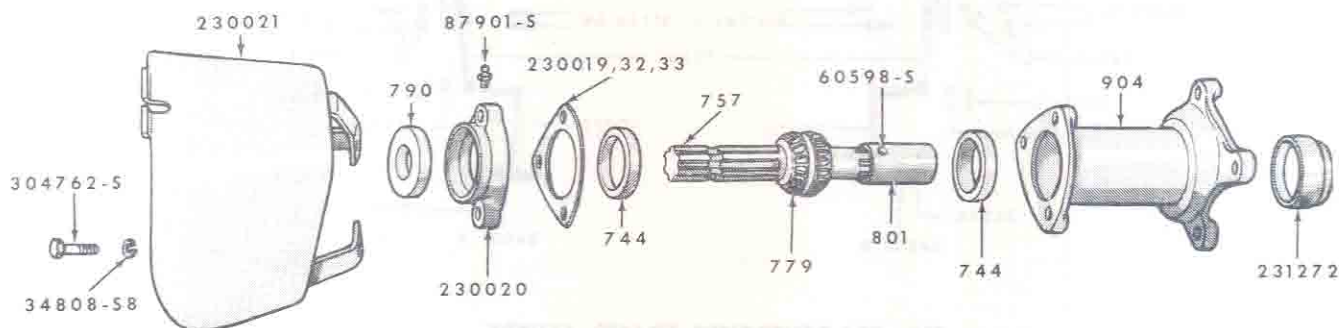


FIG. 7F5 - POWER TAKE OFF EXTENSION KIT - GROVE TRACTOR

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
	9N-744	CUP - (Outer Bearing)	2		63/64
	C3NN-757-A	SHAFT - (Extension)	1		63/64
	8N-779-A	CONE & ROLLER ASSY. - (Extension Shaft)	2		63/64
	8N-790-A	SEAL - (Extension Dust)	1		63/64
	C3NN-801-A	SLEEVE - (Extension Shaft)	1		63/64
	60598-S	RIVET - 5/16 x 2.12 (Sleeve) Rd. H.d	1		63/64
	C3NN-904-A	HOUSING - (Extension)	1		63/64
	230019	SHIM - (Extension Housing Cover) .005"	AR		63/64
	230020	COVER - (Extension Housing)	1		63/64
	87901-S8	FITTING - 1/8" x 3/4" Lube	1		63/64
	230021	GUARD ASSY. - (Extension)	1		63/64
		BOLT - 7/16-14 x 1-1/2 Hex Hd.	3		63/64
	34808-S7	WASHER - 7/16 Lock	3		63/64
	230032	SHIM - (Extension Housing Cover) .012"	AR		63/64
	230033	SHIM - (Extension Housing Cover) .003"	AR		63/64
	231272	ADAPTER - PTO Pulley Drive	1		63/64

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SECTION NO. 8

COOLING SYSTEM

DESCRIPTION	IMAGE LOCATION	PAGE NO.
Radiator & Related Parts	N2	8-2
Water Pump & Related Parts	N3, N4	8-5

4 CYL. TRACTOR (1953/64) (1-8)



FORD TRACTOR PARTS CATALOG

MICROFICHE 141

U. S. 4 CYL. TRACTOR
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N2

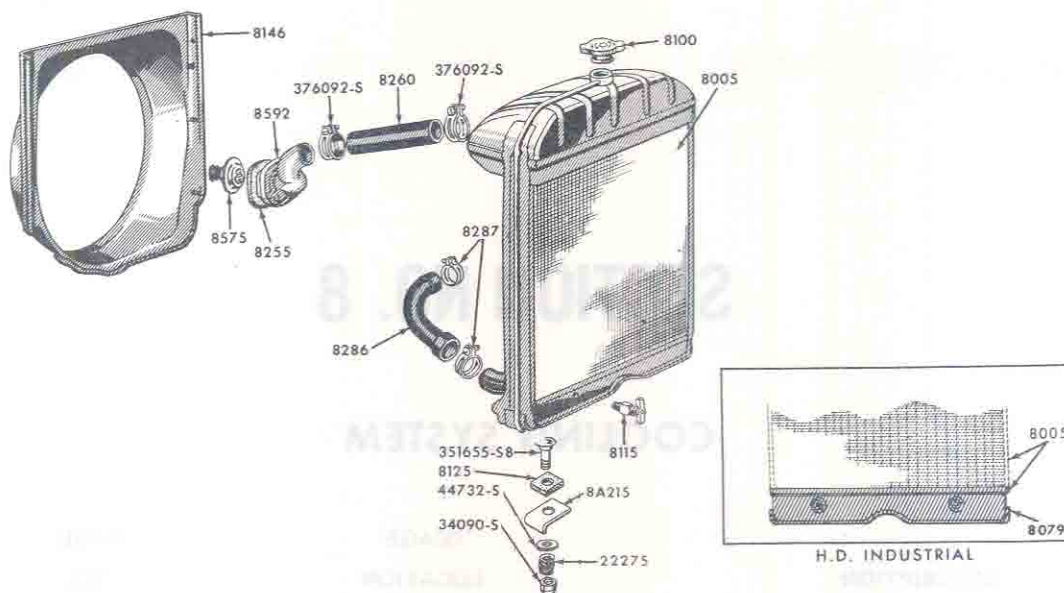


FIG 8A1 - RADIATOR & RELATED PARTS

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
	NCA-8005-C C5NN-8005-AB C5NN-8005-AA	RADIATOR ASSY. - (Replaces NCA-8005-A) RADIATOR ASSY. RADIATOR ASSY.	1 1 1	134" & 144" 172" Exc. HD Industrial Hyd. Ind.	53/ 55/ 58/
		NUT - 7/16-14 Hex WASHER - 7/16 Lock WASHER - 7/16 (R.H. Side Only) BOLT - 7/16-14 x 2 Carr. BOLT - 7/16-14 x 1.25 Carriage	2 2 1 2 2		
	87976-S	CONNECTOR - 1/2 Invertube Tube	2	Exc. Rowcrop	53/
8A1	C5NN-8079-G	TANK ASSY. - Radiator Lower (Repl. 313129) (Part of 313131)	1	Offset, HD Industrial HD Industrial	58/ 58/ 59/
8A1	1T-8100-A2	CAP ASSY. - Radiator	1		53/
8A1	9N-8115-B	COCK ASSY. - Radiator Drain	1	Exc. Rowcrop	53/
	NCB-8115-A	COCK ASSY. - Radiator Drain	1	Rowcrop Pnly	55/
8A1	B9NN-8125-A	INSULATOR - Radiator Support	2		53/
8A1	NCA-8146-A	SHROUD - Fan	1	NAA, All Purpose, LCG, Industrial Only	53/
	NCB-8146 A B9NN-8146-A	SHROUD - Fan SHROUD - Fan WASHER - #12 Int. Tooth Lock SCREW - #12-24 x 5/16 Rd. Hd. SCREW & LOCKWASHER - # 8-32 x 3/8	1 1 1 6	Rowcrop Only HD Industrial Exc. Offset, HD Ind.	55/ 58/ 53/ 53/

MICROFICHE 142	
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
RADIATOR & RELATED PARTS					
8A1	B9NN-8A215-A	RETAINER — Radiator Bolt (R.H. Side Only)	1		53/
8A1	EAF-8255-A	GASKET — Water Outlet Connection	1		53/
8A1	NAA-8260-B	HOSE — Cyl. Head & Rad. Upper — 7.38 Lg.	1	NAA, Rowcrop	53/57
			1	All Purpose, Except W/Pr. Steering.	55/57
	8260	(310048) HOSE — Cyl. Hd. & Rad. Upper — 6.44 Lg.	1	All Purpose W/Pr. Steering	55/57
			1	Except LPG	58/
	8260	(310313) HOSE — Cyl. Hd. & Rad. Upper — 6.75 Lg.	1	LPG Only	57/
	8286	(312588) HOSE — Cyl. Hd. & Rad. Lower	1	Except HD Industrial	53/
	8286	(313151) HOSE — Cyl. Hd. & Rad. Lower	1	HD Industrial	58/
8A1	8267	(107325) CLAMP ASSY. — Radiator Hose Lower	2		53/
8A1	EAF-8575-B	THERMOSTAT ASSY. — Water	1	Gasoline Only	53/
	EBE-8575-B	THERMOSTAT ASSY. — Water	1	Kerosene & Diesel Only	53/
8A1	8592	(310031) CONNECTION — Water Outlet	1		53/
	8592	(311154) CONNECTION — Water Outlet	1	LPG Only	57/
		WASHER — 5/16 Lock			
		BOLT — 5/16-18 x 7/8 Hex Hd.	2		53/
		BOLT — 5/16-18 x 3.50 Hex	1	LPG Only	57/
		BOLT — 5/16-18 x 1.50 Hex	1	LPG Only	57/
		BOLT — 3/8-16 x 1.75 Hex	1	LPG Only	57/
	C9AZ-19558-A	PELLETS — Cooling System Protector	AR		53/
8A1	NCA-22275-A	SPRING — Radiator Support Bolt	2		53/
	310031	Refer to 8592			
	310048	Refer to 8260			
	310313	Refer to 8260			
	310522	SEAL — Water Connection Bolt	1	LPG Only	57/
	311154	Refer to 8592			
	312588	Refer to 8286			
	312920	SHIELD — Rad. Hose Lower	1	HD Industrial	58/
8A1	313129	TANK ASSY. — Radiator Lower (Part of 313131)	1	HD Industrial	59/
	313131	Refer to 8005			
	313151	Refer to 8246			
8A1	376092S	CLAMP ASSY. — Rad. Hose Upper	2	Replaces 8CM-8287	53/

4 CYL. TRACTOR (1953/64) (1-8)



**FORD TRACTOR
PARTS CATALOG**

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U. S. 4 CYL. TRACTOR
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N3

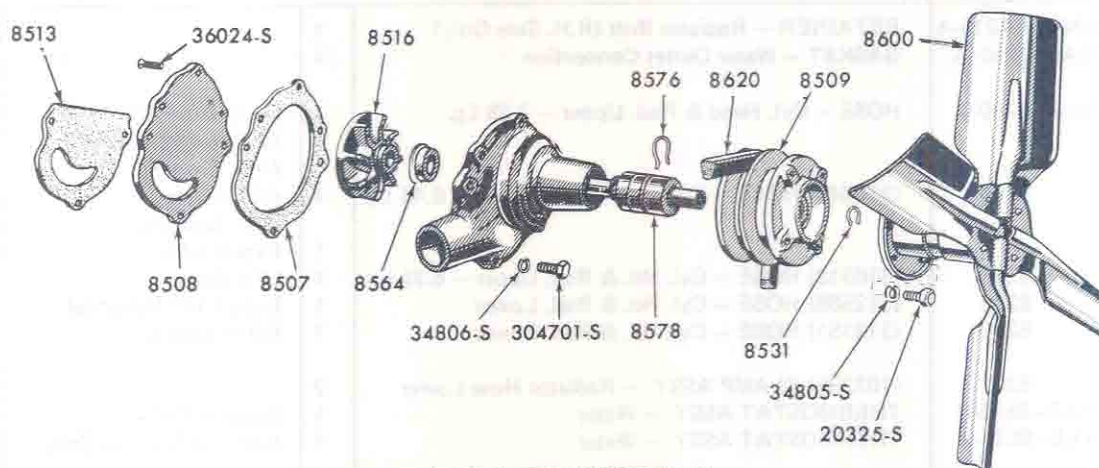


FIG. 8B1 WATER PUMP & RELATED PARTS "NAA" 1953/54

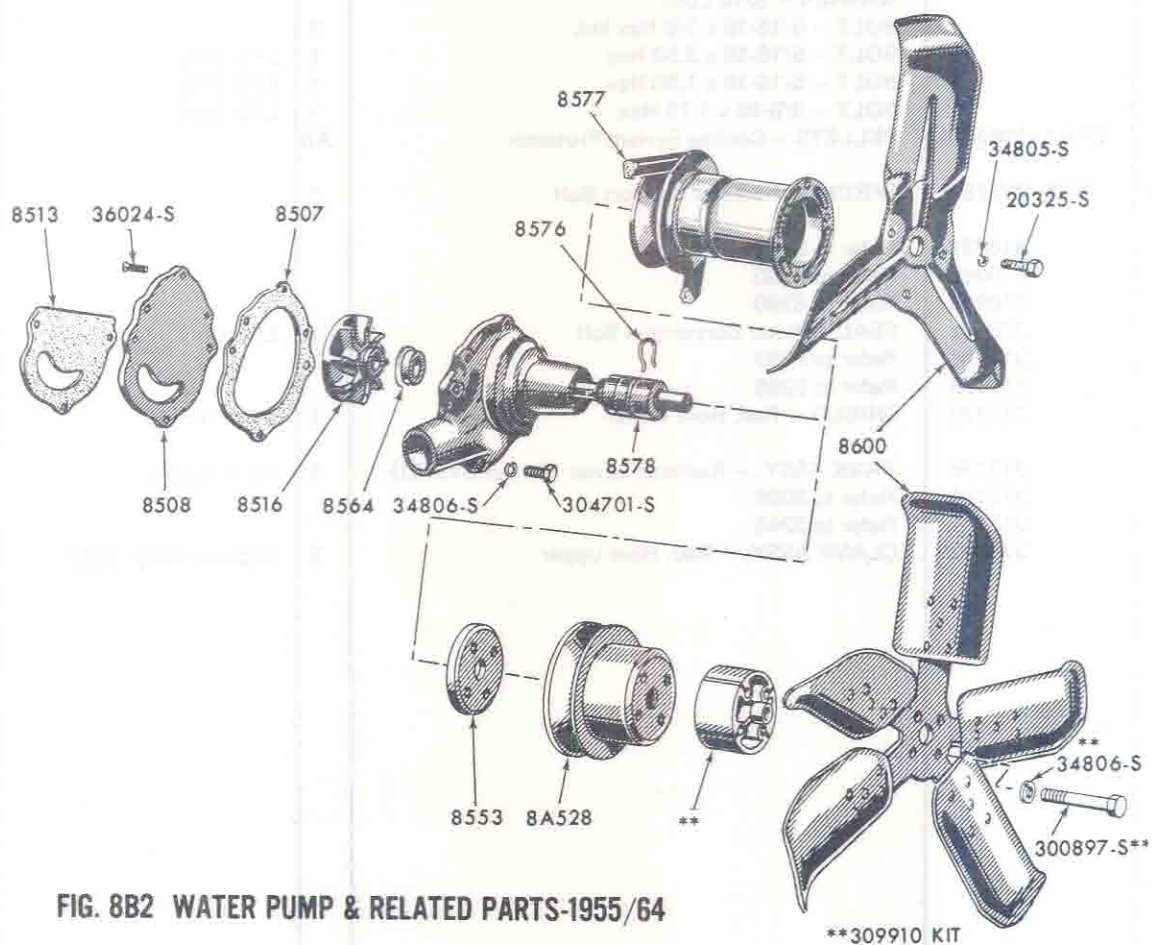


FIG. 8B2 WATER PUMP & RELATED PARTS-1955/64

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16		B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
8B1 WATER PUMP & RELATED PARTS "NAA" 1953/54					
8B1	CDPN-8501-B	PUMP ASSY. — Water Consists of — (1) EAF-8501-B Pump Assy. (N.S.) (1) EAF-8513-A Gasket	1	Repl. EAF-8501-B	
		WASHER — 5/16 Lock	3		
		BOLT — 5/16-18 x 1.12	3		
8B1	*	HOUSING — Water Pump	1	(No longer serviced)	
	†	HOUSING — Water Pump	1	(No longer serviced)	
8B1	*	GASKET — Water Pump	1	(No longer serviced)	
	†EAF-8507-B	GASKET — Water Pump	1		
8B1	*	COVER — Water Pump	1	(No longer serviced)	
	†EAF-8508-B	COVER — Water Pump	1		
	*	SCREW — 5/16-18 x 5/8 Flat Hd.	3		
	†	SCREW — 1/4-20 x 5/8 Flat Hd.	3		
8B1	EAF-8509-A	PULLEY — Water Pump	1		
8B1	EAF-8513-A	GASKET — Water Pump to Cyl. Block — Rear	1		
8B1	EAF-8516-A	IMPELLER ASSY. — Water Pump	1		
8B1	*2GA-8531	RING — Pump Bearing Snap	1		
	C3AE-8564-A	SEAL ASSY. — Pump	1		
8B1	7HA-8576	RETAINER — Pump Bearing	1		
	*2N-8578	BEARING & SLINGER ASSY. — Pump	1		
8B1	EAF-8578-A	BEARING & SLINGER ASSY. — Pump	1		
	*CPN-8591-B	KIT — Water Pump Repair Consists of the following — (1) 9N-8507 Gasket (1) EAF-8507-A Gasket (1) 9N-8513 Gasket (1) EAF-8513-A Gasket (1) EAF-8516-A Impeller (1) 2GA-8531 Ring (1) C3AE-8564-A Seal Assy. (1) 7HA-8576 Retainer (1) 2N-8578 Bearing	1		
	†FPN-8591-A	KIT — Water Pump Repair Consists of the following — (1) EAF-8507-B Gasket (1) EAF-8513-A Gasket (1) EAF-8516-A Impeller (1) C3AE-8564-A Seal Assy. (1) 7HA-8576 Retainer (1) EAF-8578-A Bearing	1		
	9N-8600-B	FAN ASSY. — Pusher Type (6 Blade)	1		
	9N-8600-D	FAN ASSY. — Pull Type (6 Blade)	1		
8B1	8N-8600-A	FAN ASSY. — (4 Blade)	1		
		WASHER — 1/4 Lock	4		
		BOLT — 1/4-28 x 5/8	4		
8B1	8N-8620	BELT — Fan			
		* Used with EAF-8501-A Pump Only † Used with EAF-8501-B Pump Only			

FORD TRACTOR PARTS CATALOG

U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	N4
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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

SECTION NO. 9

FUEL SYSTEM

DESCRIPTION	IMAGE LOCATION	PAGE NO.
Fuel Tank, Lines & Related Parts (Gasoline & Kerosene)	B2, 3, 4	9-4
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Diesel Fuel System	B6, 7	9-11
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Carburetor Assy., 1958/	B10, 11	9-19
L.P.G. Carburetor Assy., 1957/1960	B12	9-22
L.P.G. Carburetor Assy., 1961/	B13	9-24
Air Cleaner & Related Parts, 1953/1957	C2	9-26
Diesel Air Cleaner & Related Parts, 1958/1962 ..	C2, C3	9-28
Gasoline Air Cleaner & Related Parts, 1958/	C3, C4	9-29
Diesel Air Cleaner & Related Parts, 1962/	C4, C5	9-31
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Throttle Controls & Related Parts, 1953/	C6, C7	9-34
Throttle & Accelerator Controls (H.D. Industrial) 1958/62	C8, C9, C10	9-38
Throttle & Accelerator Controls (Gasoline) Industrial, 61/ - LCG, 62/ - H.D. Industrial 63/ ..	C10, C11, C12	9-42
Throttle & Accelerator Controls (Diesel) Industrial, 61/ - LCG, 62/ - H.S. Industrial, 63/ ..	C13, D2	9-47
L.P.G. Vaporizer & Related Parts, 1957/60	D3	9-50
L.P.G. Vaporizer & Related Parts, 1961/	D3	9-51
L.P.G. Regulator & Related Parts, 1957/60	D4	9-52
Diesel Fuel Injection Pump	D5, D6, D7	9-55

4 CYL. TRACTOR (1953/64) (9-16)



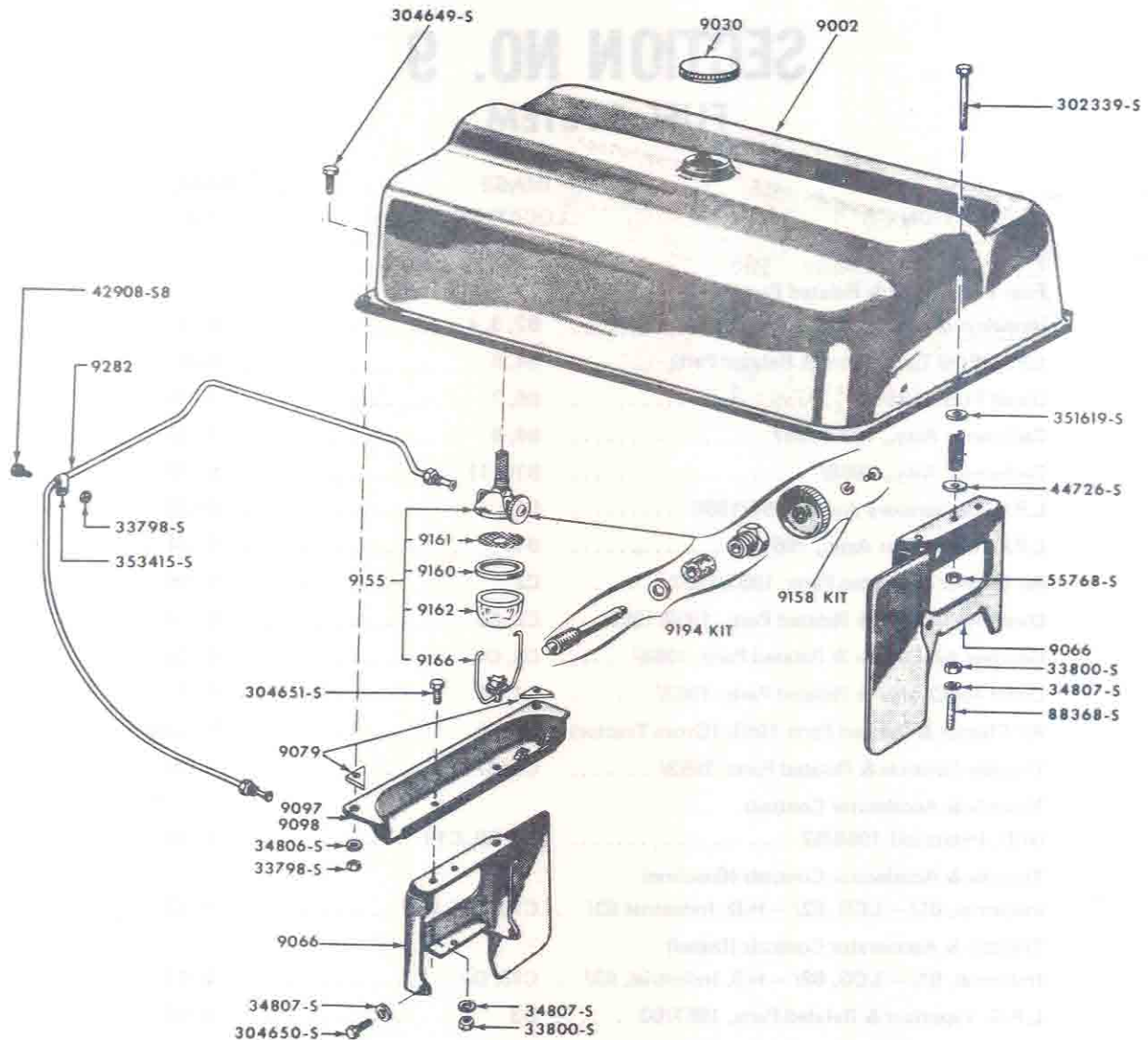
**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

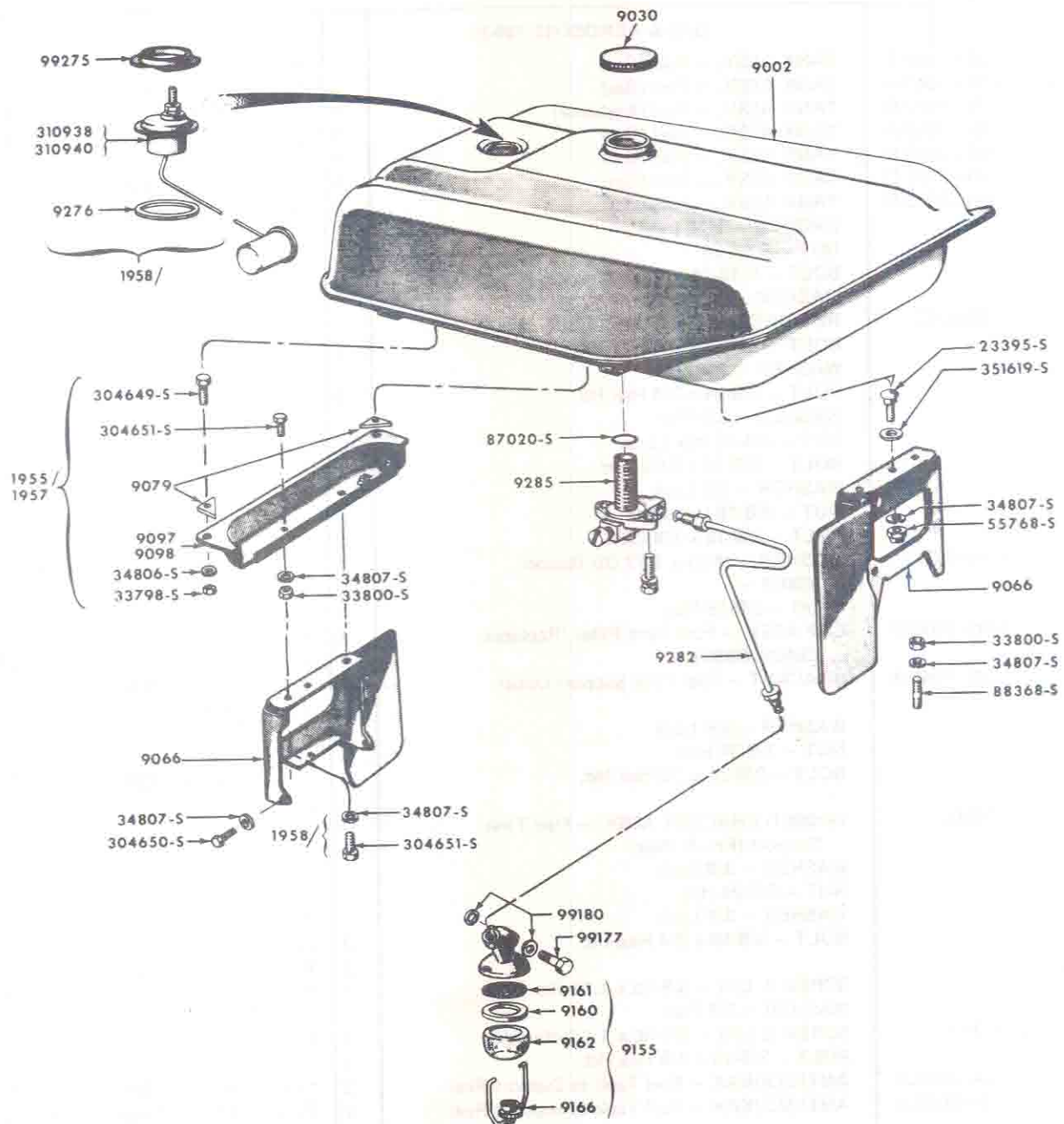
B1

B2



**FIG. 9A1A - FUEL TANK LINES & RELATED PARTS
GAS 1953/1954 KEROSENE 1953/1957**

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U. S. 4 CYL. TRACTOR SECTIONS 1-8		B1



**FIG. 9A1B - FUEL TANK LINES & RELATED PARTS
GAS 1955/**

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

MICROFICHE 142

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
GASOLINE TUEL TANK, LINES & RELATED PARTS					
		GAS & KEROSENE 1953/			
9A1A	NAA-9002-E	TANK ASSY. - Fuel (Gas)	1	NAA	53/54
9A1A	NCA-9002-A	TANK ASSY. - Fuel (Gas)	1	134" All Purpose Only	55/57
9A1A	NCA-9002-B	TANK ASSY. - Fuel (Kerosene)	1		53/57
9A1A	NCB-9002-A	TANK ASSY. - Fuel (Gas)	1	Except 134" All Purpose	55/57
9A1B	B9NN-9002-B	TANK ASSY. - Fuel (Gas)	1	172"	58/
9A1B	CONN-9002-D	TANK ASSY. - Fuel (Gas)	1	134" Rowcrop Only	58/
9A1B	CONN-9002-N	TANK ASSY. - Fuel (Gas)	1	134" All Purpose Only	58/
		WASHER - 5/16 Lock			
		NUT - 5/16-24			
		BOLT - 5/16-24 x 3/4 Hex hd.	2		53/57
		WASHER - 3/8 Lock			
	370890-S2	RETAINER ASSY. - 3/8-24 Nut			
		BOLT - 3/8-24 x 3/4 Hex Hd.	2		58/59
		WASHER - 3/8 Lock			
		BOLT - 3/8-24 x 3/4 Hex Hd.	2		59/
		WASHER - 3/8 Flat			
		NUT - 3/8-16 Hex Lock			
		BOLT - 3/8-16 x 2.00 Carr.	1		53/57
		WASHER - 3/8 Lock			
		NUT - 3/8-16 Hex Lock			
		BOLT - 3/8-16 x 7/8 Carr.	1		58/
	351619-S	WASHER - .4 ID x 1.32 OD Rubber	1		53/57
		RUBBER -	3		58/
		PLUG - 3/8-18 Pipe	1		58/
9A1A, B	C5NN-9030-B	CAP ASSY. - Fuel Tank Filler (Replaces C5NN-9030-D)	1	Gas	53/
	NCB-9045-A	BRACKET - Fuel Tank Support Upper	2	Kerosene	53/57
			2	Kerosene Except NAA & 134" All Purpose	
		WASHER - 3/8 Lock			
		NUT - 3/8-24 Hex			
		BOLT - 3/8-24 x .75 Hex Hd.	2	Kerosene Except 134" All Purpose	55/57
9A1A B	*9066	(310961) BRACKET ASSY. - Fuel Tank Support (Frt. & Rear)	2		53/
		WASHER - 3/8 Lock			
		NUT - 3/8-24 Hex			
		WASHER - 3/8 Lock			
		BOLT - 3/8-16 x 3/4 Hex Hd.	3	All purpose	53/
			2	Rowcrop	55/
			1	Rowcrop	55/57
		SCREW & L/W - 3/8-16 x 1.00 Hex Hd.			
		WASHER - 3/8 Flat			
	43519-S7	SCREW & L/W - 3/8-16 x 1-1/8 Hex Hd.	1	Rowcrop	58/
		BOLT - 3/8-16 x 7/8 Hex Hd.	1		53/
9A1A	NAA-9079-A	ANTI-SQUEAK - Fuel Tank to Support Rear	2	134" All Purpose Only	53/57
9A1B	NCB-9079-A	ANTI-SQUEAK - Fuel Tank to Support Rear	2	Except 134" All Purpose	55/57

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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
FUEL TANK, LINES & RELATED PARTS					
		GAS & KEROSENE 1953/			
9A1	NCA -9097-A	SUPPORT - Fuel Tank Rear	1	134" All Purpose	53/57
9A1	NCB -9098-B	SUPPORT - Fuel Tank Rear	1	Except 134" All Purpose	55/57
		WASHER - 3/8 Lock			
		NUT - 3/8-24 Hex	2		53/57
		BOLT - 3/8-24 x 3/4 Hex Hd.	1	134" All Purpose Gas	53/54
9A1	NAA-9155-B	SEDIMENT BULB & VALVE ASSY. - Fuel	1		55/57
9A1	NCA-9155-D	FILTER ASSY. - Fuel	1	134"	58/
9A1	*9155	(311272) FILTER ASSY. - Fuel	1	172" Prior to Ser. #126525	58/60
			1	172" Aft. Ser. #126524	60/
9A1	CONN-9155-A	FILTER ASSY. - Fuel	1	134" All Purpose	53/54
9A1	APN-9158-A	KIT - Sediment Bulb Control Wheel	1		53/57
9A1	NAA-9160-A	GASKET - Sediment Bulb Bowl	1		58/
9A1B	*9160	(311275) GASKET - Sediment Bulb Bowl	1		53/57
9A1	2N-9161	SCREEN - Sediment Bowl	1	Gas	53/57
9A1	9N-9161	SCREEN - Sediment Bowl	1	Kerosene	58/
9A1	CONN-9161-A	SCREEN - Sediment Bulb Bowl	1	Replaces 311274	58/
9A1	*9162	(311276) BOWL - Sediment Bulb	1		58/
	CONN-9162-A	BOWL - Sediment Bulb	AR	Brass	53/57
9A1	9N-9162	BOWL - Sediment Bulb	1		53/57
9A1	2N-9166	WIRE & SCREW ASSY. - Sediment Bulb Clamp	1	Gas	53/57
9A1	9N-9166	WIRE & SCREW ASSY. - Sediment Bulb Clamp	1	Kerosene	58/
9A1	*9166	(311277) WIRE & SCREW ASSY. - Sediment Bulb Clamp	1		
9A1	CONN-9166-A	RETAINER ASSY. - Sediment Bulb	1	Use W/CONN-9162-A	58/
9A1	APN-9194	KIT - Sediment Bulb Valve Stem	1	134" All Purpose	53/54
		Consists of the following:			
		(1) 2N-9194 Stem			
		(1) 2N-9178 Washer			
		(1) 9N-9186-A Packing			
9A1	B9NN-9276-A	GASKET - Fuel Gauge Sender to Tank	1	Replaces FEG-9276-A	58/
9A1	NAA-9282-C	TUBE ASSY. - Fuel	1	134" All Pur. Gas & Kero	53/54
			1	134" All Purpose Kero	55/57
9A1	NCB -9282-A	TUBE ASSY. - Fuel	1	134 Rowcrop,	55/57
				172 Kerosene	
9A1	NCA-9282-B	LINE ASSY. - Fuel	1	134" All Purpose	55/
				134" Rowcrop	55/57
9A1	NCA-9282-D	LINE ASSY. - Fuel	1	172"	55/57
9A1	*9282	(310918) LINE ASSY. - Fuel	1	172" prior to ser. #126525	58/60
9A1	*9282	(310931) LINE ASSY. - Fuel	1	134" Rowcrop	58/
9A1	353413-S8	CLIP - (Fuel Line Assy. to Rear Fuel Tank Support Bracket Assy.)	1	134" Gas	53/54
		NUT - 5/16-24 Hex	1	134" & 172" Kerosene	53/57
		SCREW & L/W - 5/16-24 x 5/8 Hex	1	134" Gas	53/54
			1	134" & 172" Kerosene	53/57
9A1	*9285	(311292) VALVE ASSY. - Fuel Tank	1	134"	
			1	172 prior to ser. #126524	58/60
9A1	CONN-9285-A	VALVE ASSY. - Fuel Tank	1	172" aft ser. #126524	60/
	87020-S92	"O" RING - (Fuel Valve to Tank)	1		55/
	87008-S92	"O" RING - (Fuel Valve Seat)	1		55/
	42737-S8	SCREW & L/W - # 12-24 x .75 Hex Hd.	2		55/
9A1B	CONN-9289-E	LINE ASSY. - Fuel	1	172" aft. ser. #126524	60/
	NAB-9292-C	LINE ASSY. - Auxiliary Fuel Tank	1	Kerosene	53/57
	CONN-9C305-A	LEVER - Fuel Valve	1	172" aft. ser. #126524	60/

4 CYL. TRACTOR (1953/64) (9-16)

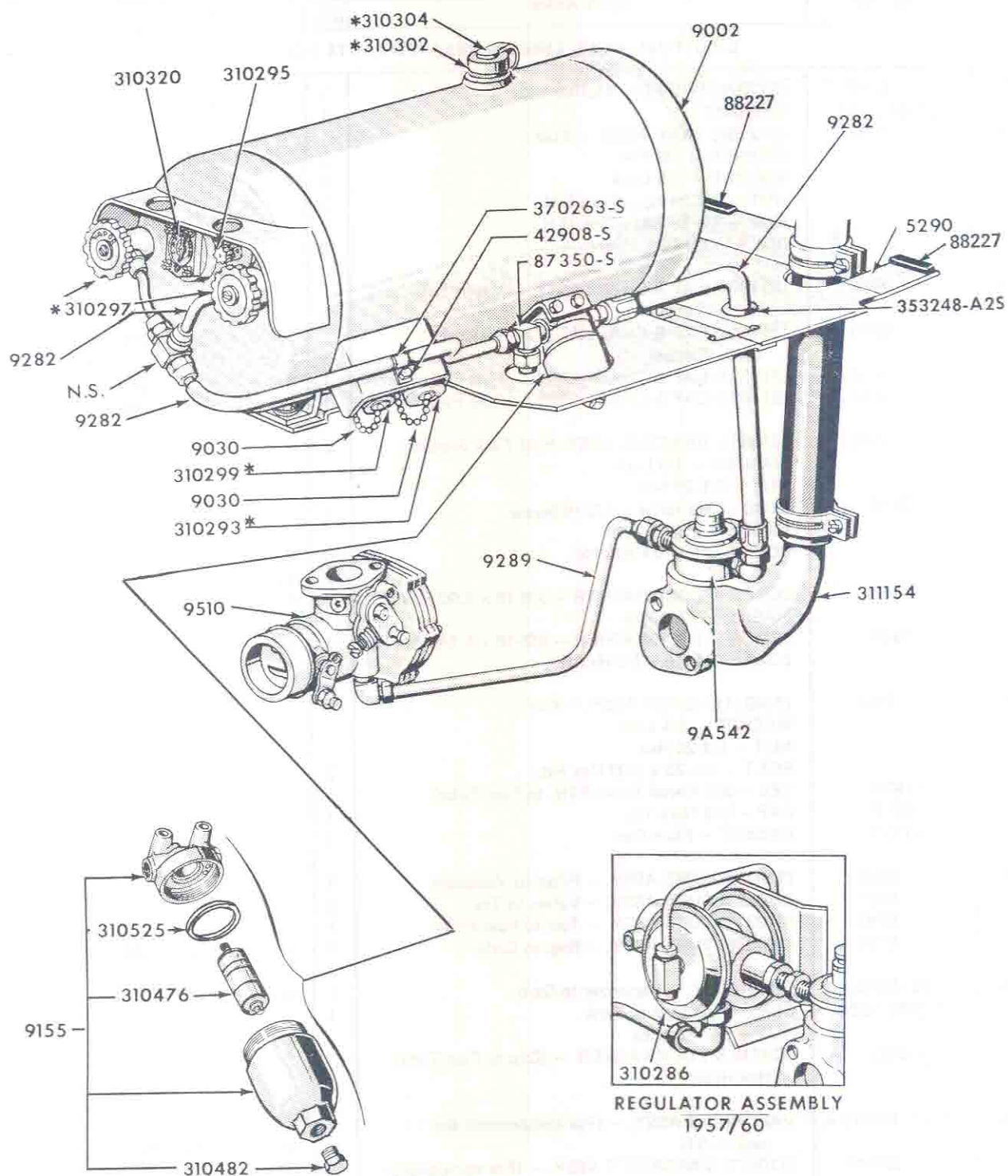


FORD TRACTOR PARTS CATALOG

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	B4

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
FUEL TANK, LINES & RELATED PARTS					
		GAS & KEROSENE 1953/			
	CONN-9C306-A	PIN — Fuel Valve Lever	1	172" aft. ser. #126524	60/
	CONN-9A349-B	STEM — Fuel Filter to Carb.	1	172" aft. ser. #126524	60/
	9N-9553	STRAINER & ELBOW ASSY. — Aux. Fuel Line to Tank	1	Kerosene	53/57
9A1	*99177	(313382) STEM — Fuel Filter to Carb.	1	134" Gas	55/
				172" Gas prior to ser. #126525	55/60
9A1	NCA-99180-A	GASKET — Fuel Filter Valve Stem to Body	2	172" aft. ser. #126524	60/
9A1	NCA-99180-B	GASKET — Fuel Filter Valve Stem to Body	2	134" Gas	55/
			2	172" Gas prior to ser. #126525	55/60
9A1	FEG-99275-A	RING — Sender & Gasket to Fuel Tank	1		58/
	310918	Refer to 9282			
	310931	Refer to 9282			
9A1	310938	SENDER ASSY. — Fuel Gauge	1	134"	58/
9A1	310940	SENDER ASSY. — Fuel Gauge	1	172"	58/
	310961	Refer to 9066			
	311272	Refer to 9155			
	311275	Refer to 9160			
	311276	Refer to 9162			
	311277	Refer to 9166			
	311929	Refer to 9285			
	313382	Refer to 99177			

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* PART OF FUEL TANK AND VALVE ASS'Y.

FIG. 9A2 L.P.G. FUEL TANK, LINES & RELATED PARTS 1957/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

B1

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
L.P.G. FUEL TANK, LINES & RELATED PARTS 1957/					
9A2	5290	(312028) SHIELD — Muffler Heat	1		57/
	353248-A2S	GROMMET	1		57/
9A2	9002	(312150) TANK ASSY. — Fuel	1		57/
		WASHER — 3/8 Flat	2		
		WASHER — 3/8 Lock	4		
		NUT — 3/8-24 Hex (Tank L.H.)	2		
		NUT — 3/8-16 Hex (Tank R.H.)	2		
		BOLT — 3/8-16 x 1 Carr.	2		57/
9A2	9030	(311368) CAP & CHAIN ASSY. — Vapor Ret. Valve (Rego)	1	Use W/310299 Rego Valve	57
	9030	(311440) CAP & CHAIN ASSY. — Vapor Ret. Valve (Selpac)	1	Use W/310300 Selpac Valve	57/
	9030	(311371) CAP & CHAIN ASSY. — Fuel Filler (Rego)	1	Use W/310293 Rego Valve	57/
	9030	(311439) CAP & CHAIN ASSY. — Fuel Filler (Selpac)	1	Use W/310294 Selpac Val.	57/
	9066	(310961) BRACKET ASSY. Fuel Tank Support	2		57/
		WASHER — 3/8 Lock			
		NUT — 3/8-24 Hex			
	8368-S8	STUD — 3/8-16-24 x 1-3/16 Screw	1		57/
		WASHER — 3/8 Lock			
		BOLT — 3/8 x 3/4 Hex Hd.	3	All Purpose	57/
			2	Rowcrop	57/
	43514-S8	SCREW & LOCKWASHER — 3/8-16 x 1.00 Hex Hd.	2	Rowcrop	57/
		WASHER — 3/8 Flat			
	43519-S7	SCREW & LOCKWASHER — 3/8-16 x 1-1/8 Hex Hd.	1	Rowcrop	58/
		BOLT — 3/8-16 x 7/8 Hex Hd.	1		57/
9A2	9155	(310311) FILTER ASSY. — Fuel	1		57/
		WASHER — 1/4 Lock			
		NUT — 1/4-20 Hex			
		BOLT — 1/4-20 x 3.00 Hex Hd.	2		57/
	355763-S	TEE — 3/8 Flared Tube (Filtr. to Fuel Tube)	1		57/
	370261-S	CAP — 3/8 Flare-Tee	1		57/
	354076-S	GASKET — Flare Cap	1		57/
9A2	9282	(310789) HOSE ASSY. — Filter to Vaporizer	1		57/
	9282	(310389) TUBE ASSY. — Valves to Tee	2		57/
	9282	(310318) TUBE ASSY. — Teel to Fuel Filter	1		57/
	9282	(310288) TUBE ASSY. — Reg. to Carb.	1	Prior to Ser. #131531	57/
9A2	CONN-9289-J	TUBE ASSY. — Vaporizer to Carb.	1	After Ser. # 131530	61/
	370263-S8B	CLIP — Fuel Line to Tank	1		57/
		NUT — 5/16-24 Hex			
	42908-S3	SCREW & LOCKWASHER — (Clip to Fuel Tank) Hex Head	1		57/
9A2	B9NN-9A542-A	VAPORIZER ASSY. — (For components see page 9-51)	1	After Ser. # 131530	61/
	9A542	(310477) VAPORIZER ASSY. — (For components see page 9-50)	1	Prior to Ser. #131531	57/60
	310286	REGULATOR ASSY. — (For components see page 9-52)	1	Prior to Ser. # 131531	57/60

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
L.P.G. FUEL TANK, LINES & RELATED PARTS 1957/					
	310288	Refer to 9282			
9A2	310293	VALVE ASSY. — Fuel Filler	1		57/
9A2	310295	VALVE ASSY. — Fuel Level Overflow	1		57/
9A2	310297	VALVE ASSY. — Fuel Service	2		57/
9A2	310299	VALVE ASSY. — Vapor Return	1		57/
9A2	310302	VALVE ASSY. — Relief	1		57/
	310307	GASKET — Fuel Gauge to Tank	1		57/
	310311	Refer to 9155			
	310318	Refer to 9282			
9A2	310320	GAUGE ASSY. — Fuel Tank	1		57/
	310389	Refer to 9282			
9A2	310525	GASKET — Fuel Filter Bowl to Head	1		57/
	310556	BRACE — Fuel Tank Bracket	1		57/
		WASHER — 5/16 Lock			
		BOLT — 5/16-24 x 1.00 Hex Hd.	1		57/
	310789	Refer to 9282			
	310961	Refer to 9066			
	311368	Refer to 9030			
	311371	Refer to 9030			
	311439	Refer to 9030			
	311440	Refer to 9030			
	311442	WASHER — Fuel Filler	1		57/
	312028	Refer to 5290			
	312150	Refer to 9002			

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
DIESEL FUEL SYSTEM 1958/					
9A3	E1-CL-9	WASHER — Injector Cap Nut Steling	4	With SIMMS Injector	58/
9A3	B9NN-6A035-B	TUBE ASSY. — Injector Leak-Off Tube to Fuel Tank	1	144"—172"	59/
	6A035	(311309) TUBE ASSY. — Inj. Pump & Injector Leak-Off to Fuel Tank	1	172" Use W/Tank	58/59
	6A035	(311310) TUBE ASSY. — Inj. Pump & Injector Leak-Off to Fuel Tank	1	311027	58/59
	87379-S	ELBOW — 1/8-28 — Inj. Leak-Off to Fuel Tank Tube at Cyl. Head Inv. Fird.	1	144" Use W/Tank	59/
9A3	CONN-9002-D	TANK ASSY. — Fuel	1	311029	59/
9A3	B9NN-9002-B	TANK ASSY. — Fuel	1		59/
		WASHER — 3/8 Lock		172"	58/
		NUT — 3/8-16 Hex Lock			
		BOLT — 3/8-16 x 7/8 Carr.	1		58/
		WASHER — 3/8 Lock			
3708	370890-S2	RETAINER ASSY. — 3/8-24 Nut	2		58/59
		BOLT — 3/8-24 x 3/4 Hex Hd.	2		59/
		WASHER — 3/8 Lock	2		59/
	351619-S	BOLT — 3/8-24 Hex Hd.	3		58/
		WASHER — .4 ID x 1.32 OD — Rubber			
	JPN-9003-B	KIT — Standpipe & Leak-Off Lines Consists of — (1) CONN-9A331-E Standpipe Assy. (1) B9NN-6A035-B Tube Assy. (1) B9NN-9A593-B Tube Assy. (1) 87379-S Elbow	1	144"	59/
9A3	C5NN-9030-B	CAP ASSY. — Fuel Tank	1	Replaces C5NN-9030-D	58/
9A3	B9NN-9066-A	BRACKET ASSY. — Fuel Tank Support — Front	1	Replaces 311147	58/
		WASHER — 3/8 Lock			
		BOLT — 3/8-16 x 3/4 Hex Hd.	3	All Purpose	58/
			2	Rowcrop	58/
	43519-S7	WASHER — 3/8 Flat SCREW & LOCKWASHER — 3/8-16 x 1-1/8 Hex Hd.	1	Rowcrop	58/
9A3	B9NN-9276-A	GASKET — Fuel Tank Sender to Tank	1	Replaces FEG-9276-A	58/
9A3	9285	(311292) VALVE ASSY. — Fuel Tank	1		58/
	87020-S92	"O" RING — (Fuel Valve to Tank)	1		58/
	87008-S92	"O" RING — (Fuel Valve Seat)	1		58/
	42737-S8	SCREW & LOCKWASHER — #12-24 x .75 Hex Hd.	2		58/
9A3	CONN-9C313-B	SPRING — Fuel Filter Element Seal	1		58/
9A3	CONN-9C315-B	SEAL — Fuel Filter Element	1		58/

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
DIESEL FUEL SYSTEM 1958/					
9A3	D1NN-9N519-A	PLATE - Fuel Injection Spring (With CAV Injector)	4		58/64
9A3	CONN-9A331-D	STANDPIPE ASSY. - Fuel	1	172"	59/
9A3	CONN-9A331-E	STANDPIPE ASSY. - Fuel	1	144" Repl. CONN-9A331-B CONN-9A331-B)	59/
9A3	C5NN-9N519-A	PLATE - Fuel Injection Spring (With SIMMS Inj.)	4		58/
9A3	CONN-9C521-C	SEAL - Fuel Injector Adapter Oil	4	144" After 157562	62/
				172" After 161115	62/
9A3	9C521	(312070) SEAL - Fuel Injector Adaptor Oil	4	144" Prior to 157563	58/62
				172" Prior to 161114	58/62
9A3	2701E-9K548	SHIM - Fuel Injection Nozzle	4		58/
9A3	CONN-9A555-E	TUBE ASSY. - Fuel Injector Cyl. #1	1		58/
9A3	CONN-9A556-E	TUBE ASSY. - Fuel Injector Cyl. #2	1		58/
9A3	CONN-9A557-E	TUBE ASSY. - Fuel Injector Cyl. #3	1		58/
9A3	CONN-9A558-E	TUBE ASSY. - Fuel Injector Cyl. #4	1		58/
	C5NE-9F540-A	NUT - Injector Cap (With CAV Injector)	4		58/64
9A3	B9NN-9A593-B	TUBE ASSY. - Inj. Pump Leak-Off	1		59/
	87381-S	ELBOW - 1/4 x 90° Inverted Flared Tube	1		58/
	9A593	(310060) TUBE ASSY. - Inj. Pump Leak-Off	1	Use W/311027 & 311029)	58/59
	87366-S	TEE - 1/4 Inv. Flared Tube			58/59
	D1NN-9R524-A	WASHER - Injector Cap Nut Seal (W/CAV Inj.)	4		58/64
9A3	99072	(311630) BRACKET ASSY. - Fuel Tank Support Rear	1		58/
		WASHER - 3/8 Lock			
		BOLT - 3/8-16 x 7/8 Hex Hd.	2		58/
9A3	FEG-99275-A	RING - Fuel Tank Sender & Gasket to Tank	1		58/
	C5NE-9F537-A	SPRING - Fuel Injector (W/CAV Injector)	4		58/
9A3	309531	KIT - Fuel Tilter Element	1		58/
	310060	Refer to 9A593			
9A3	310939	SENDER ASSY. - Fuel Gauge	1	144"	58/
9A3	310941	SENDER ASSY. - Fuel Gauge	1	172"	58/
9A3	310947	WASHER - Fuel Injector Sealing	4		58/
	311309	Refer to 6A035			
	311310	Refer to 6A035			
9A3	311410	SEAL - Fuel Injector Leak-Off Tube	1		58/
9A3	311412	TUBE ASSY. - Fuel Injector Leak-Off	1		58/
	371747-S	WASHER - 5/16 Flat		Brass	58/
	21470-ES	BOLT - 5/16-24 x .62 Hex Hd.	4		58/
	87950-S	NUT - 3/16 Inv. Flared Tube Ftg.	1		58/
9A3	311422	GEAR ASSY. - Fuel Injection Pump Drive	1		58/
9A3	311626	HOSE ASSY. - Fuel Filter to Injection Pump	1		58/
	311630	Refer to 99072			
9A3	311865	COVER ASSY. - Fuel Filter	1		58/
9A3	311867	BODY - Fuel Filter	1		58/
	371635-S7	WASHER - 5/8 Flat (Seal)	1		58/
	358238-S8	CONNECTOR - 1/4 Inv. Flared Tube	1		58/
	372016-S	ELBOW - 1/4 Pipe Thrd. Street	1		58/
9A3	311869	GASKET - Fuel Filter Vent Screw	1		58/
9A3	311870	PLUG - Fuel Filter Drain	1		58/
9A3	311871	SCREW - Fuel Filter Vent	1		58/
9A3	311872	GASKET - Fuel Filter Drain Plug	1		58/

MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
DIESEL FUEL SYSTEM 1958/					
9A3	311927	BRACKET — Fuel Filter Mounting	1		58/
		WASHER — 5/16 Lock	4		58/
		BOLT — 5/16-18 x 5/8 Hex Hd.			
	312070	Refer to 9C521	1		58/
9A3	312506	LINE ASSY. — Fuel Upper	1		58/
9A3	312507	LINE ASSY. — Fuel Lower	1		58/
	87212-S	UNION — 1/4-24 (Upper Tube to Lower Tube)	1		58/
	371730-S32	CLIP — (Fuel Tube Assy. to Tank Assy.)	1		58/
	313983	STANDPIPE ASSY. — Diesel Fuel (Used W/Tank 311029 only)	1	144"	59/
9A3	DDN-993149-B	NOZZLE — Fuel Injector	4	144"	59/
			4	172"	
9A3	DDN-993150-E	HOLDER ASSY. — Injector Nozzle	4		58/
	304701-S	BOLT — 5/16-18 x 1.12 (Injector Assy. to Cyl. Hd.) Hex Hd.	8		58/
	DDN-993157-DRR	INJECTOR ASSY. — Fuel (Rebuilt)	4	172"	1-58/
			4	144"	12-58/
9A3	DDN-993190	BODY ASSY. — Injector Nozzle Holder	4		58/
9A3	DINN-9K549-A	NUT — Injector Nozzle Retaining	4		58/
9A3	DDN-993192	SPINDLE & CUP ASSY.	4		58/
9A3	DDN-993193	SPRING — Fuel Injector (With SIMMS Injector)	4		58/
9A3	†C5NN-9N519-A	PLATE — Upper Spring	4		58/
9A3	DDN-993195	NUT — Spring Cap	4		58/
9A3	DDN-993196-B	NUT — Injector Cap (With SIMMS Injector)	4		58/
9A3	DDN-993197-B	ADAPTOR — Injector Inlet	4		58/
9A3	DDN-993198	WASHER — Injector Inlet Adaptor Sealing	4		58/
†When replacing DDN-993194 with C5NN-9N519-A also use C5NN-9F540-A					

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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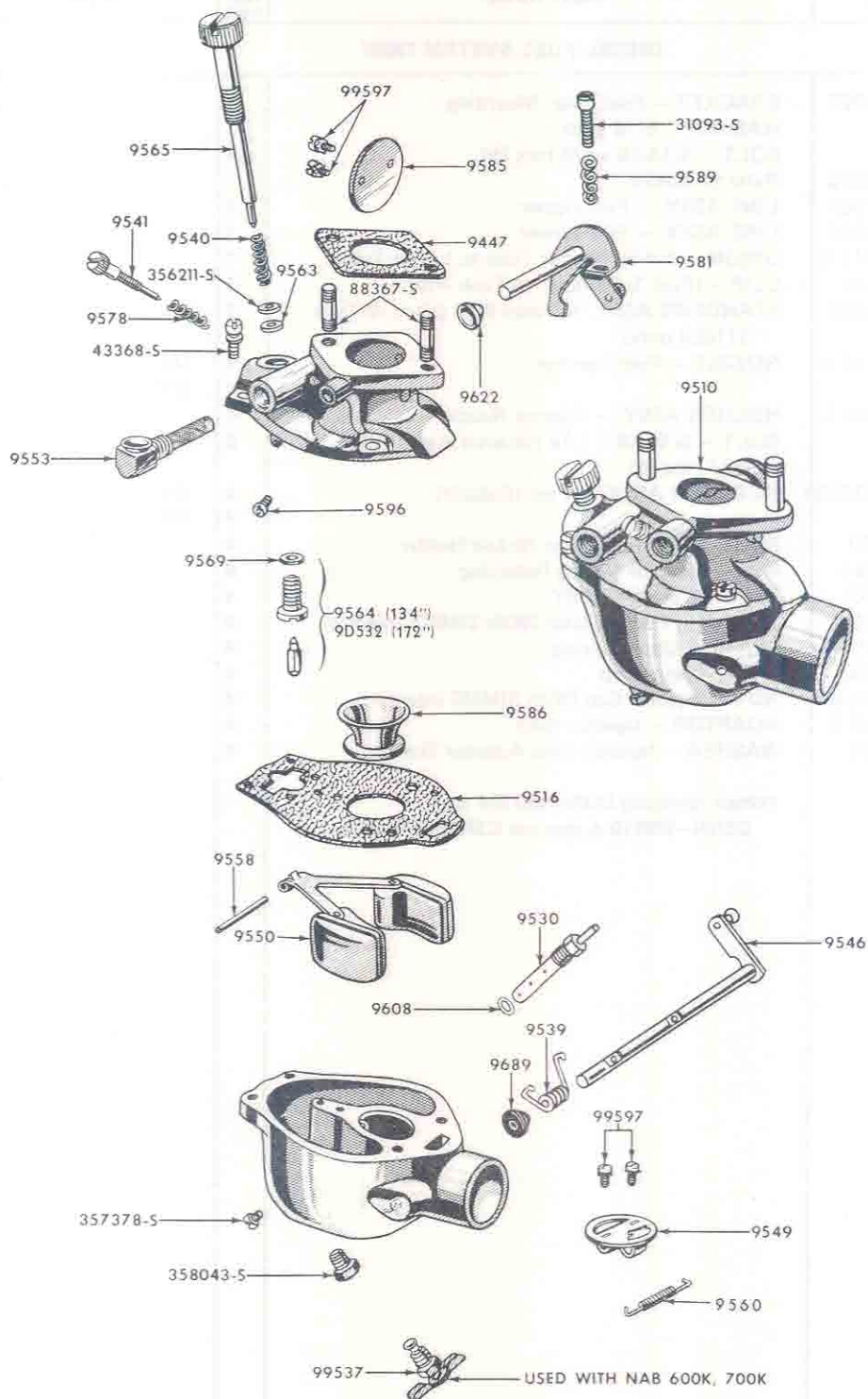


FIG. 9B1 - CARBURETOR ASSY. - 1953/57

MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
CARBURETOR ASSEMBLY - 1953/57					
9B1	9N-9447	GASKET - Carburetor to Manifold	1	134"	53/57
9B1	EAF-9447-B	GASKET - Carburetor to Manifold	1	172"	55/57
9B1	EAE-9510-C	CARBURETOR ASSY. - (Gas)	1	134"	53/54
9B1	EAF-9510-G	CARBURETOR ASSY. - (Gas)	1	172"	55/57
9B1	EAE-9510-D	CARBURETOR ASSY. - (Gas)	1	134"	55/57
		WASHER - 5/16 Lock			
		NUT - 5/16-24 Hex			
	88371-S8	STUD - 5/16-18-24 x 1-1/4 Screw	2		53/57
	357378-S	PLUG - #8-32 x 15/64	1		53/57
	358043-S8	PLUG - 1/8 (Carb. Drain)	1	Except Kerosene	53/57
	43368-S	SCREW & WASHER ASSY. - #12-24 x .62 Fill Hd.	4	134" Gas	53/54
				Kerosene	53/57
			3	Gas	55/57
	43415-S	SCREW & WASHER ASSY. - #12-24 x 1.12 Fill Hd.	1		55/57
9B1	C3NN -9516-A	GASKET - Carb. Throttle Body to Bowl	1	Replaces 9N-9519-B	53/57
9B1	*9530	(312949) NOZZLE - Carb. Main	1		53/57
9B1	C3NN-9D532-A	VALVE & SEAT ASSY. - Carb. Float	1	172" replaces 311529	53/57
9B1	EAE-9539-A	SPRING - Carburetor Choke Shaft	1		53/57
9B1	9N-9540-C	SPRING - Carburetor Main Adj. Needle	1		53/57
9B1	9N-9541	NEEDLE - Carburetor Idling Adj.	1		53/57
9B1	EAE-9546-A	SHAFT & LEVER ASSY. - Choke	1	134"	53/57
9B1	EAF-9546-B	SHAFT & LEVER ASSY. - Choke	1	172"	55/57
9B1	9N-9549	FLY ASSY. - Carburetor Choke	1	134"	53/57
9B1	*9549	(312952) PLATE - Carb. Choke	1	172"	55/57
9B1	9N-9550-A	FLOAT & LEVER ASSY. - Carburetor	1		53/57
9B1	9N-9553	STRAINER & ELBOW ASSY. - Carb. Inlet	1	134" Gas	53/54
			1	Kerosene	53/57
9B1	9N-9558-A	SHAFT - Carburetor Float Lever	1		53/57
9B1	9N-9560	SPRING - Choke Flapper Valve	1		53/57
9B1	9N-9563	GASKET - Carburetor Adj. Needle	1		53/57
9B1	C3NN-9564-A	VALVE & SEAT ASSY. - Carburetor Float	1	134" replaces 9N-9564	53/57
9B1	EAE-9565-A	NEEDLE ASSY. - Carb. Main Adj.	1		53/57
	356211-S8	WASHER - .25 I.D. x .37 O.D. x .025 (Main Adj. Needle) Flat	1		53/57
9B1	9569	GASKET - Carb. Float Valve Seat - Not serviced - Part of 9564, 9590 & 9D532	1		53/57
9B1	9N-9578	SPRING - Carb. Idle Adj. Needle	1		53/57
9B1	*9581	(312951) LEVER & SHAFT ASSY. - Carb. Throttle	1		53/57
		SCREW - #8-32 x .75 (Throttle Adj.)	1		53/57
9B1	9N-9585-A	PLATE - Carburetor Throttle	1	134"	53/57
9B1	EAF-9585-B	PLATE - Carburetor Throttle	1	172"	55/57
9B1	EAE-9586-A	VENTURI - Carburetor	1	134"	53/57
9B1	EAF-9586-A	VENTURI - Carburetor	1	172"	55/57
	*9586	(311978) VENTURI - Carb. (Improved Cold Weather Performance)	1	134"	55/57
	C5NN-9586-C	(311978) VENTURI - Carb. (Improved Cold Weather Performance)	1	172"	53/57
9B1	9N-9589	SPRING - Carb. Throttle Lever Adj. Screw	1		53/57

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

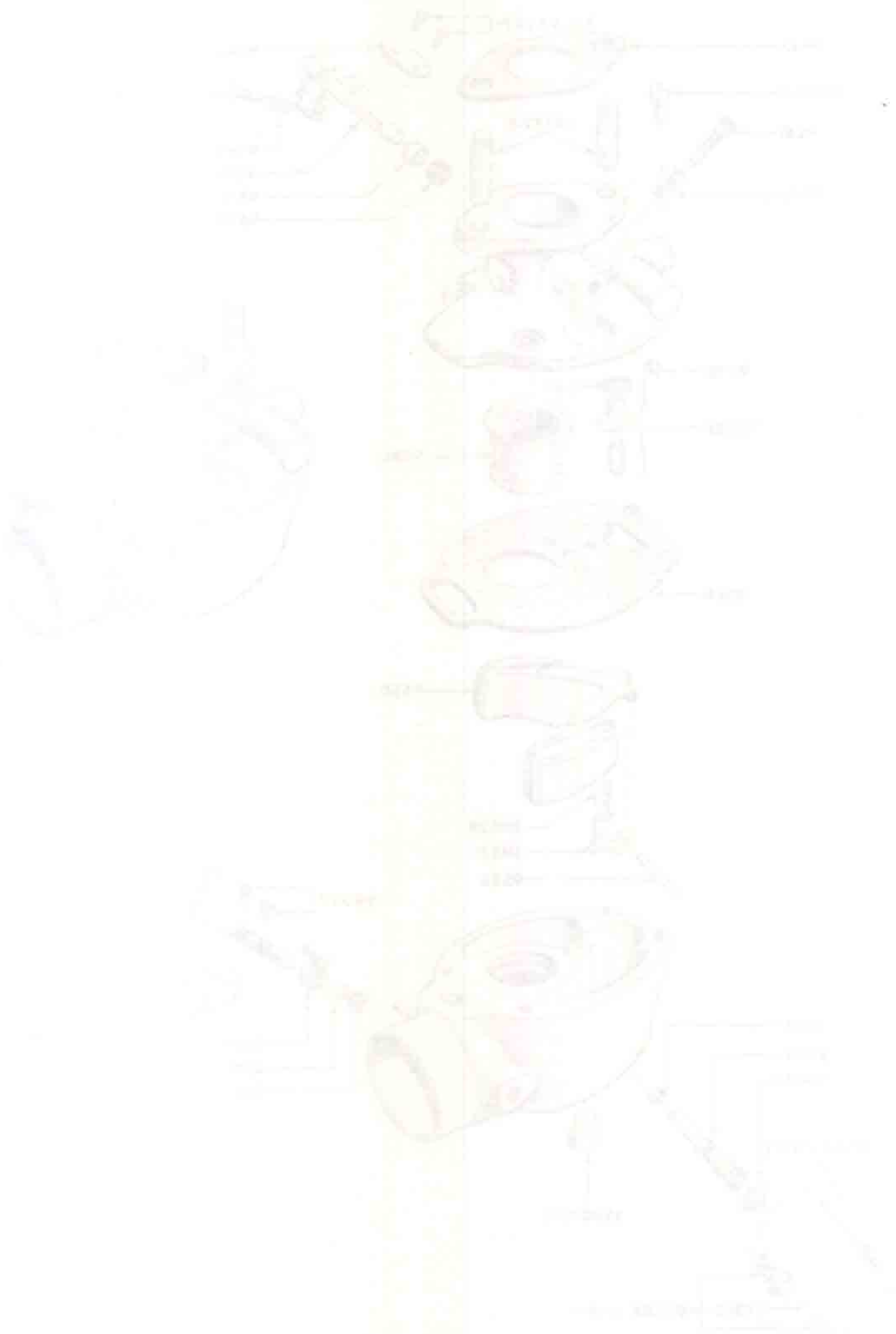
MICROFICHE 142

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
CARBURETOR ASSY. - 1953/57					
	CAPN-9590-C	MINOR CARBURETOR REPAIR KIT Consists of (1) 9N-9447 Gasket (1) C3NN-9516-A Gasket (1) 9N-9560 Spring (1) 9N-9569 Gasket (1) EAE-9608-A Gasket (1) 8N-9689 Packing (1) EAF-9695-A Retainer (1) EAF-9447-B Gasket (1) 9N-9558-A Shaft (1) 9N-9563 Gasket (1) EAF-9591-A Retainer (1) 8N-9622 Packing (1) NCA-99179-A Gasket	AR		53/57
9B2	EAF-9591-A	RETAINER - Carb. Throttle Shaft Packing	1	172"	55/57
9B1	9N-9596	JET - Carburetor Idle	1		53/57
9B1	EAE-9608-A	GASKET - Carburetor Main Nozzle	1		53/57
9B1	8N-9622	PACKING - Carburetor Throttle Shaft	1		53/57
9B1	8N-9689	PACKING - Choke Shaft	1		53/57
	EAF-9695-A	RETAINER - Carb. Lower Body Packing	1		55/57
	NCA-99179-A	GASKET - Carb. Choke Shaft Hole Plug	1		55/57
9B1	8N-99537	COCK ASSY. - Carburetor Drain	1	134" Kerosene	53/57
9B1	8N-99597	SCREW & L/W ASSY. - Carb. Throttle & Choke Plate	4		53/57
9B2	311528	SPRING - Carburetor Float Support	1	172"	55/57
	311529	Refer to 9564			
9B2	311531	SUPPORT - Carb. Float Valve Spring	1	172"	55/57
	311978	Refer to 9586			
	312949	Refer to 9530			
	312952	Refer to 9549			
	312951	Refer to 9581			
	309520	KIT - Carburetor Repair (Major) Consists of the following - (1) 9N-9447 Gasket (1) EAF-9447-B Gasket (1) C3NN-9516-A Gasket (1) EAE-9539-A Spring (1) 9N-9540-C Spring (1) 9N-9541 Needle (1) 9N-9558-A Shaft (1) 9N-9563 Gasket (1) C3NN-9564-A Valve & Seat Assy. (1) 9N-9578 Spring (1) EAF-9591-A Retainer (1) 9N-9596 Jet (1) EAE-9608-A Gasket (1) 8N-9622 Packing (1) 8N-9689 Packing (1) EAF-9695-A Retainer (4) 8N-99597 Screw & L/W	1		53/57

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	



4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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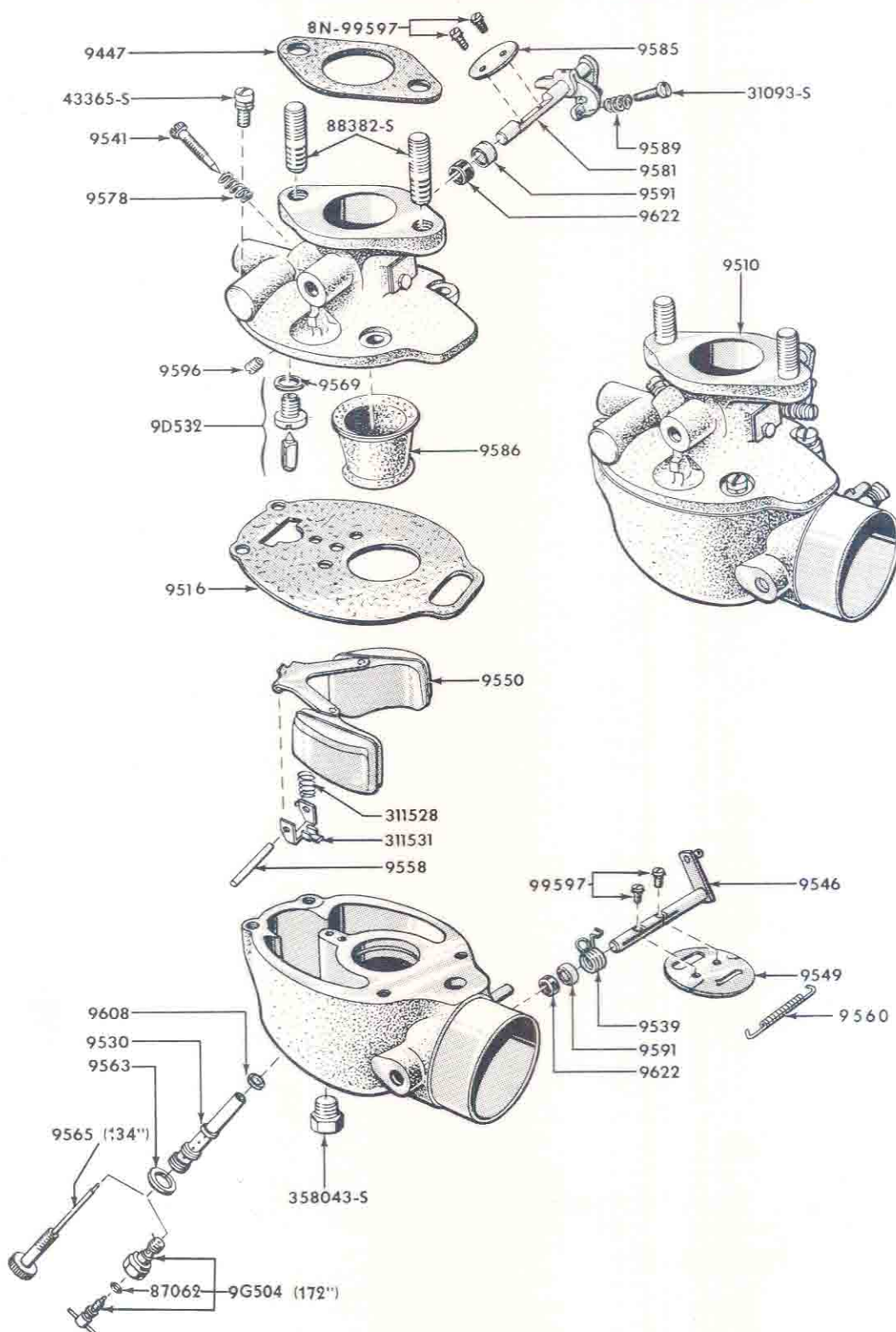


FIG. 9B2 - CARBURETOR ASSY. - 1958/

MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
CARBURETOR ASSY. - 1958/					
9B2	EAF-9447-B	GASKET - Carburetor to Manifold	1	134"	58/
9B2	C5NE-9447-A	GASKET - Carburetor to Manifold	1	172"	58/
	CAPN-9501-A	ENGINE CARBURETOR CONVERSION KIT	AR	172" Prior to Ser. # 126525	58/60
		Consists of:			
		(1) CONN-9A290-A Adapter			
		(1) 34180-S8 Nut			
		(2) NCA-99180-B Gasket			
9B2	C3NN-9G504-A	NEEDLE ASSY. - Carb. Main Adjust.	1	172" Repl. 311605	58/
		87002-S92 "O" RING - (Used W/C3NN-9G504-A)	1	172"	58/
9B2	CONN-9510-C	CARBURETOR ASSY.	1	172" Aft. Ser. # 126524	60/
9B2	9510	(312954) CARBURETOR ASSY.	1	134"	58/
9B2	9510	(312955) CARBURETOR ASSY.	1	172" Prior to Ser. # 126525	58/60
		WASHER - 5/16 Lock			
		NUT - 5/16-24 Hex			
	88371-S36	STUD - 5/16-18-24 x 1-1/4 Screw	1	134"	58/
		WASHER - 3/8 Lock			
		NUT - 3/8-24 Hex			
	88382-S8	STUD - 3/8-16-24 x 1.38 Screw	2	172"	58/
	35843-S8	PLUG - 1/8 (Carb. Drain)	1		58/
	43415-S	SCREW & WASHER ASSY. - #12-14 x 1.12			
		Fill. Hd.	1	134"	58/
	43368-S	SCREW & WASHER ASSY. - #12-24 x .62			
		Fill. Hd.	3	134"	58/
	43365-S	SCREW & WASHER ASSY. - #12-24 x .75			
		Fill. Hd.	4	172"	58/
	357378-S	PLUG - #8-32 x 15/64	1	134"	58/
9B2	C3NN-9516-A	GASKET - Carb. Throttle Body to Bowl	1	134" Replaces 9N-9519-B	58/
9B2	C3NN-9516-B	GASKET - Carb. Throttle Body to Bowl	1	172" Replaces EAF- 9519-A	58/
9B2	9530	(312949) NOZZLE - Carburetor Main	1	134"	58/
9B2	9530	(312950) NOZZLE - Carburetor Main	1	172" Repl. 311604	58/
9B2	C3NN-9D532-A	VALVE & SEAT ASSY. - Carb. Float	1	Replaces 311529	58/
9B2	EAE-9539-A	SPRING - Carburetor Choke Shaft	1	134"	58/
9B2	EAF-9539-A	SPRING - Carburetor Choke Shaft	1	172"	58/
	9N-9540-C	SPRING - Carb. Main Adj. Needle	1	134"	58/
9B2	9N-9541	NEEDLE - Carburetor Idling Adj.	1		58/
9B2	EAF-9546-B	SHAFT & LEVER ASSY. - Choke	1	134"	58/
9B2	9546	(311609) SHAFT & LEVER ASSY. - Choke	1	172"	58/
9B2	9549	(312952) PLATE - Carburetor Choke	1	134"	58/
9B2	9549	(311607) PLATE ASSY. - Carburetor Choke	1	172"	58/
9B2	9N-9550-A	FLOAT & LEVER ASSY. - Carburetor	1	134"	58/
9B2	9550	(311606) FLOAT & LEVER ASSY. - Carburetor	1	172"	58/
9B2	9N-9558-A	SHAFT - Carburetor Float Lever	1	134"	58/
9B2	EAF-9558-A	SHAFT - Carburetor Float Lever	1	172"	58/
9B2	9N-9560	SPRING - Choke Flapper Valve	1	134"	58/
9B2	CONN-9560-A	SPRING - Choke Flapper Valve	1	172"	58/
9B2	9N-9563	GASKET - Carburetor Adj. Needle	1	134"	58/
9B2	9563	(311616) GASKET - Carb. Adj. Needle	1	172"	58/
9B2	EAE-9565-A	NEEDLE ASSY. - Carb. Main Adj.	1	134"	58/
	35611-S8	WASHER - .25 I.D. x .37 O.D. x .025 Flat	1	134"	58/
9B2	9569	GASKET - Carb. Float Valve Seat - Not serviced - Part of 9560 & 9D532	1		58/
9B2	9N-9578	SPRING - Carb. Idle Adj. Needle	1		58/

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
CARBURETOR ASSEMBLY - 1958/					
9B2	*9581	(312951) LEVER & SHAFT ASSY. - Carb Throttle	1	134"	58/
9B2	*9581	(312947) LEVER & SHAFT ASSY. - Carb Throttle	1		58/
		SCREW - #8-32 x .75 (Throttle Adj.)	1		58/
9B2	EAF-9585-B	PLATE - Carburetor Throttle	1	134"	58/
9B2	9585	(311610) PLATE - Carburetor Throttle	1	172"	58/
9B2	C5NN-9586-C	VENTURI - Carburetor	1	134"	58/
9B2	C5NN-9586-D	VENTURI - Carburetor	1	172"	58/
9B2	9N-9589	SPRING - Carb. Throttle Lever Adj. Screw	1		58/
	CAPN-9590-A	MAJOR CARBURETOR REPAIR KIT -	AR	134"	58/
		Consists of:			
		(1) EAF-9447-B Gasket	(1) C3NN-9516-A Gasket		
		(1) EAE-9529-A Spring	(1) 9N-9540-C Spring		
		(1) 9N-9541 Needle	(1) 9N-9558-A Shaft		
		(1) 9N-9563 Gasket	(1) C3NN-9D532-A Valve & Seat Assy.		
		(1) 9N-9578 Spring	(1) EAF-9591-A Retainer		
		(1) EAF-9695-A Retainer	(1) 9N-9596 Jet		
		(1) EAE-9608-A Gasket	(1) 8N-9622 Packing		
		(1) 8N-9689 Packing	(4) 8N-99597 Screw & L/Washer Assy.		
	CAPN-9590-B	MAJOR CARBURETOR REPAIR KIT -	AR	172"	58/
		Consists of:			
		(1) C5NE-9447-A Gasket	(1) C3NN-9516-B Gasket		
		(1) EAF-9539-A Spring	(1) 9N-9541 Needle		
		(1) EAF-9558-A Shaft	(1) 311616 Gasket		
		(1) C3NN-9D532-A Valve & Seat Assy.	(1) 9N-9578 Spring		
		(1) 311657 Retainer	(1) EAF-9591-A Retainer		
		(1) 9N-9596 Jet	(1) EAF-9608-A Gasket		
		(1) 311606 Packing	(1) 8N-9622 Packing		
		(4) 42790-S8 Screw & Lockwasher Assy.			
	CAPN-9590-C	MINOR CARBURETOR REPAIR KIT -	AR	134"	58/
		Consists of:			
		(1) 9N-9447 Gasket	(1) EAF-9447-B Gasket		
		(1) C3NN-9516-A Gasket	(1) 9N-9558-A Shaft		
		(1) 9N-9560 Spring	(1) 9N-9563 Gasket		
		(1) 9N-9569 Gasket	(1) EAF-9591-A Retainer		
		(1) EAE-9608-A Gasket	(1) 8N-9622 Packing		
		(1) EAF-9695-A Retainer	(1) NCA-99179-A Gasket		
		(1) 8N-9689 Packing			
	CAPN-9590-D	MINOR CARBURETOR REPAIR KIT -	AR	172"	58/
		Consists of:			
		(1) C3NN-9516-B Gasket	(1) EAF-9558-A Shaft		
		(1) CONN-9560-A Spring	(1) 9N-9569 Gasket		
		(1) EAF-9591-A Retainer	(1) EAF-9608-A Gasket		
		(1) 8N-9622 Packing	(1) NCA-99179-A Gasket		
		(1) C5NE-9447-A Gasket	(1) 311606 Packing		
		(1) 311657 Retainer	(1) 311616 Gasket		

MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
CARBURETOR ASSEMBLY - 1958/					
9B2	EAF-9591-A	RETAINER - Carb. Lower Body Packing	1	172"	58/
9B2	EAF-9591-A	RETAINER - Carb. Throttle Shaft Packing	1	134"	58/
9B2	*9591	(311657) RETAINER - Carb. Throttle Shaft Packing	1	172"	58/
9B2	9N-9596	JET - Carburetor Idle	1		58/
9B2	EAE-9608-A	GASKET - Carburetor Main Nozzle	1	134"	58/
9B2	EAF-9608-A	GASKET - Carburetor Main Nozzle	1	172"	58/
9B2	8N-9622	PACKING - Choke Shaft	1	172"	58/
9B2	8N-9622	PACKING - Throttle Shaft	1	134"	58/
9B2	*9622	(311606) PACKING - Throttle Shaft	1	172"	58/
9B2	8N-9689	PACKING - Choke Shaft	1	134"	58/
9B2	EAF-9695-A	RETAINER -- Carburetor Lower Body Packing	1	134"	58/
9B2	NCA-99179-A	GASKET - Carb. Choke Shaft Hole Plug	1		58/
9B2	8N-99597	SCREW & L/W ASSY. - Carb. Throttle & Choke Plate	4	134"	58/
	42790-S8	SCREW & WASHER ASSY. - #6-32 x .25 Binding Hd.	4	172"	58/
9B2	311528	SPRING - Carburetor Float Support	1		58/
	311529	Refer to 9564			
9B2	311531	SUPPORT - Carb. Float Valve Spring	1		58/
	311606	Refer to 9622			
	311607	Refer to 9549			
	311608	Refer to 9550			
	311609	Refer to 9546			
	311610	Refer to 9585			
	311657	Refer to 9591			
	312947	Refer to 9581			
	312949	Refer to 9530			
	312950	Refer to 9530			
	312951	Refer to 9581			
	312952	Refer to 9549			
	312954	Refer to 9510			
	312955	Refer to 9510			

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

B1

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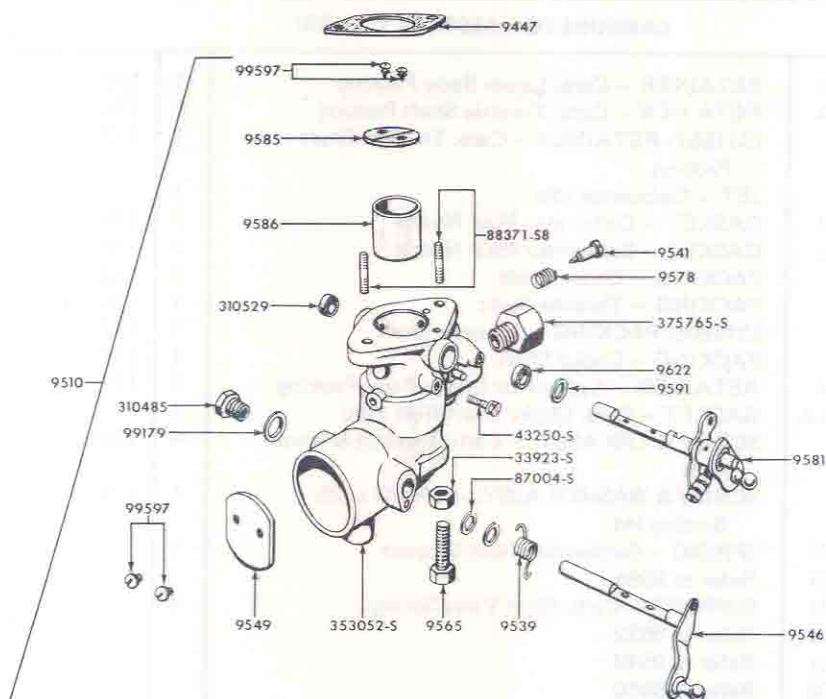


FIG. 9B3 - L.P.G. CARBURETOR 1957/ 60

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
9B3	EAF-9447-B	GASKET - Carburetor to Manifold	1		57/60
9B3	*9510	(310289) CARBURETOR ASSY.	1		57/60
	375765-S	ELBOW - 1/2-18 Flared Tube	1		57/60
		WASHER - 5/16 Lock			
		NUT - 5/16-24 Hex			
	88371-S8	STUD - 5/16-18-24 x 1.12 Screw	2		57/60
	353052-S5	PLUG - 1/8 Pipe	1		57/60
9B3	*9539	(310501) SPRING - Carb. Choke Shaft	1		57/60
9B3	*9541	(310480) NEEDLE - Carb. Idling Adj.	1		57/60
9B3	*9546	(310498) SHAFT & LEVER ASSY. - Choke	1		57/60
	87004-S92	"O" RING - Choke Shaft Seal	1		57/60
9B3	*9565	(310823) SCREW - Carb. Main Fuel Adj.	1		57/60
		NUT - 5/16-24 Hex			
9B3	*9581	(312953) LEVER & SHAFT ASSY. - Carb. Throttle	1		57/60
9B3	*9585	(310478) PLATE - Carburetor Throttle	1		57/60
9B3	*9586	(310491) VENTURI - Carburetor	1		57/60
		SCREW - #6-32 x .50 (Venturi) Fill. Hd.	1		57/60

MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

FIG.*	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
L.P.G. CARBURETOR 1957/60					
9B3	*9591	(310524) RETAINER — Carb. Throttle Shaft Packing	1		57/60
9B3	*9622	(310481) PACKING — Carb. Throttle Shaft	1		57/60
9B3	NCA-99179-A	GASKET — Carb. Choke Shaft Hole Plug	1		57/60
9B3	*99597	(310526) SCREW & L/W ASSY. — Carb. Throttle & Choke Plate	4		57/60
	310289	Refer to 9510			
	310478	Refer to 9585			
	310480	Refer to 9541			
	310481	Refer to 9622			
9B3	310485	PLUG — Choke Shaft Hole	1		57/60
	310491	Refer to 9586			
	310498	Refer to 9546			
	310501	Refer to 9539			
	310524	Refer to 9591			
	310526	Refer to 99597			
9B3	310529	PLUG — Throttle Shaft Hole	1		57/60
	310823	Refer to 9565			
	312953	Refer to 9581			

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

B1

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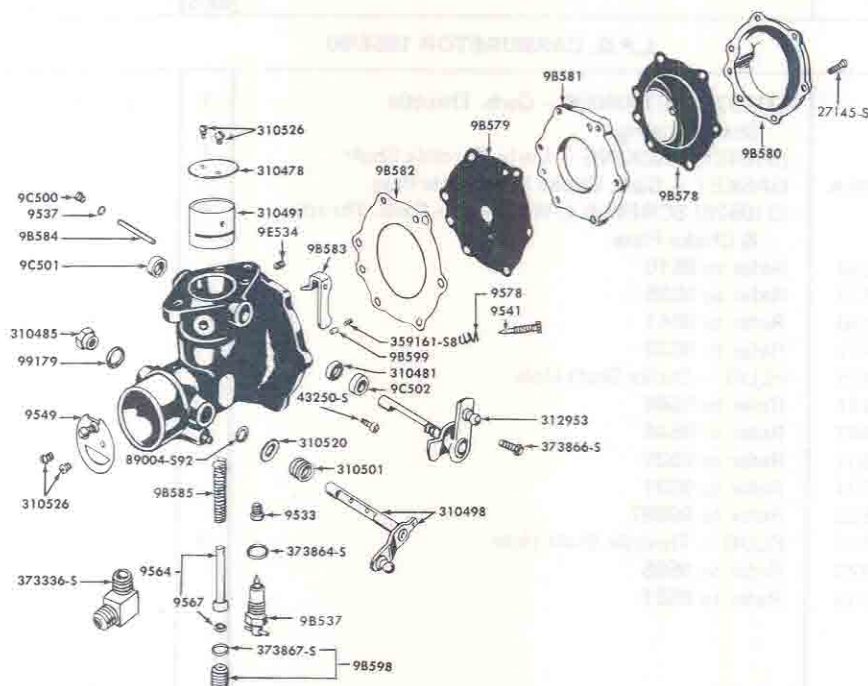


FIG. 9B4 - L.P.G. CARBURETOR ASSY. - 1961/

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
9B4	B9NN-9C500-A	SCREW - Carb. Fuel Diaphragm Lever Shaft	1		61/
9B4	B9NN-9C501-A	RETAINER - Carburetor Throttle Shaft Seal-R.H.	1		61/
9B4	B9NN-9C502-A	RETAINER - Carburetor Throttle Shaft Seal-L.H.	2		61/
9B4	C5NN-9510-H	CARBURETOR ASSY. - L.P.G.	1		61/
	373336-S	ELBOW - 3/8 Tube	1		61/
	88371-S8	STUD - 5/16-18-24 x 1-1/4 Screw	2		61/
9B4	B-9537	WASHER - Axle Screw (Fiber)	1		61/
9B4	CONN-9B537-A	VALVE ASSY. - Carburetor Needle	1	Replaces B9NN-9565-A & B9NN-9698-A.	61/
9B4	B9NN-9549-A	PLATE ASSY. - Carburetor Choke	1		61/
9B4	B9NN-9564-A	VALVE ASSY. - Carb. Fuel Inlet (Includes Seat)	1		61/
	87001-S92	"O" RING - (Needle)	1		61/
9B4	B9NN-9578-A	SPRING - Carburetor Idling Adj. Needle	1		61/
9B4	B9NN-9B578-A	DIAPHRAGM ASSY. - Carburetor Outer	1		61/
9B4	CONN-9B579-A	DIAPHRAGM ASSY. - Carburetor Inner	1		61/
9B4	C5NN-9B580-A	COVER - Carburetor Diaphragm	1	Replaces B9NN-9B580-A	61/
	27145-S8	SCREW & WASHER ASSY. - #0-32 x 1 Rd. Hd.	6		61/
9B4	CONN-9B582-A	GASKET - Carburetor Diaphragm to Body	1		61/
9B4	CONN-9B583-A	LEVER ASSY. - Carb. Diaphragm	1	Replaces B9NN-9B583-A	61/
9B4	B9NN-9B584-A	SHAFT - Carburetor Fuel Diaphragm Lever	1		61/
9B4	B9NN-9B585-B	SPRING - Carburetor Fuel Valve	1	Replaces B9NN-9B585-A	61/

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
L.P.G. CARBURETOR ASSY. - 1961/					
9B4	B9NN-9B598-A	ORIFICE ASSY. - Carb. Inlet (Incl. "O" Ring)	1		61/
	373867-S	"O" RING - (Inlet Orifice)	1		61/
	373864-S	WASHER - 1/2" (Adj. Needle Body to Main Body) Flat Fiber	1		61/
9B4	310478	PLATE - Carburetor Throttle	1		61/
9B4	310481	PACKING - Carburetor Throttle Shaft	1		61/
9B4	310485	PLUG - Carburetor Choke Shaft Hole	1		61/
9B4	310491	VENTURI - Carburetor	1		61/
		SCREW - #6-32 x .50 (Venturi) Fill. Hd.	1		61/
9B4	310498	LEVER & SHAFT ASSY. - Carburetor Choke	1		61/
	87004-S92	"O" RING - (Choke Shaft)	1		61/
9B4	310501	SPRING - Choke Lever Return	1		61/
9B4	310526	SCREW & L/W ASSY. - Carb. Throttle & Choke Plate	4		61/
9B4	312953	LEVER & SHAFT ASSY. - Carburetor Throttle	1		61/
	373866-S39	SCREW - #8-36 x .75 Slotted Hex Hd.	1		61/
9B4	NCA-99179-A	WASHER - Carb. Choke Shaft Hole Plug (Fiber)	1		61/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

B1

C2

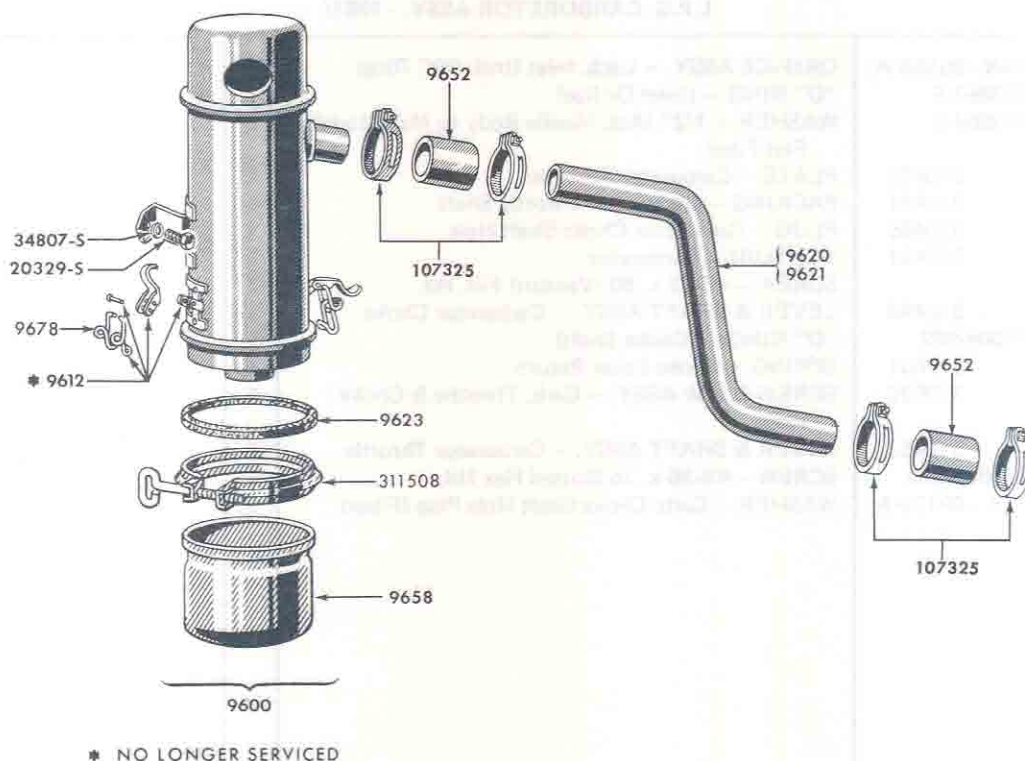
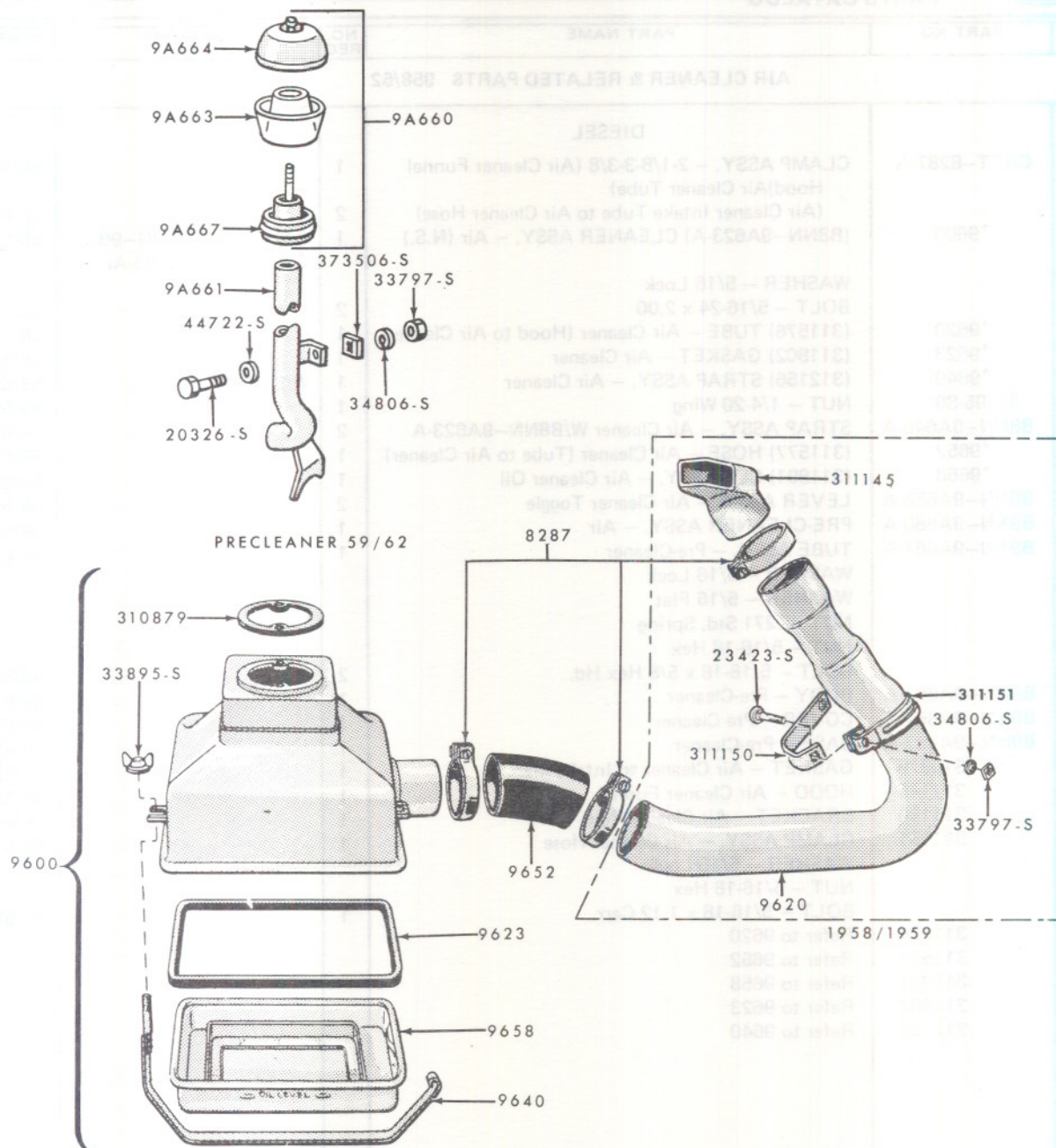


FIG. 9C1 - AIR CLEANER & RELATED PARTS 1953/57

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
9C1	*9600	(312916) CLEANER ASSY. — Air (Mtg. Holes 6-7/8" apart)	1	134" All Purpose Repl. EAE-9600-E	53/57
9C1	*9600	(312917) CLEANER ASSY. — Air (Mtg. Holes 7-1/4" apart)	1	134" (Replaces EAE-9600-D)	53/54
9C1	C7NN-9600-J	CLEANER ASSY. — Air (Mtg. Holes 6-7/8" apart) (Components Not Serviced)	1	134" Rowcrop & All 172" Replaces 312918	55/57
		WASHER — 3/8 Lock	2	Use W/Battery Support with Weld Nuts	53/57
		BOLT — 3/8-24 x 5/8 Hex Hd.	2		
	359069-S2	NUT — 5/16-12 Spring	2	Use W/Battery Support W/O Weld Nuts	55/57
	359068-S100	SCREW — 5/16-12 x .75	2		
9C1	9N-9612	LOCK ASSY. — Air Cleaner Oil Cup Toggle	1	N.S. Use 311508	53/57
9C1	EAE-9620-B	TUBE — Air Cleaner to Carburetor	1	134" Except Rowcrop	53/57
9C1	EAF-9621-B	TUBE — Air Cleaner to Carburetor	1	134" Rowcrop, 172"	55/57
9C1	9N-9623-B	GASKET — Air Cleaner	1		53/57
9C1	9N-9652	HOSE — Air Cleaner to Carburetor	2		53/57
9C1	B9NN-9658-A	CUP ASSY. — Air Clamp Oil	1		55/57
9C1	9N-9678	SPRING — Air Cleaner Toggle Lock	2		53/57
9C1	107325	CLAMP ASSY. — Air Cleaner to Carb. Hose	4	Replaces 8N-9653-A	53/57
9C1	311508	CALMP ASSY. — Air Cleaner Oil Cup	1		53/57

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	



DIESEL 58/62

FIG. 9C2 - DIESEL AIR CLEANER & RELATED PARTS 1958/62

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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C3

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
AIR CLEANER & RELATED PARTS 958/62					
9C2		DIESEL			
	COTT-8287-A	CLAMP ASSY. - 2-1/8-3-3/8 (Air Cleaner Funnel Hood) Air Cleaner Tube)	1		58/62
		(Air Cleaner Intake Tube to Air Cleaner Hose)	2		58/62
	*9600	(B8NN-9A623-A) CLEANER ASSY. - Air (N.S.)	1	Replaced by CONN-9600-G & CONN-9C633-A or B	58/62
		WASHER - 5/16 Lock			
		BOLT - 5/16-24 x 2.00	2		58/62
	*9620	(311576) TUBE - Air Cleaner (Hood to Air Cleaner)	1		58/59
	*9623	(311802) GASKET - Air Cleaner	1		58/62
	*9640	(312156) STRAP ASSY. - Air Cleaner	1	W/311592 Only	58/59
	33895-S8	NUT - 1/4-20 Wing	1		58/59
	B8NN-9A640-A	STRAP ASSY. - Air Cleaner W/B8NN-9A623-A	2		59/62
	*9652	(311577) HOSE - Air Cleaner (Tube to Air Cleaner)	1		58/62
	*9658	(311801) CUP ASSY. - Air Cleaner Oil	1		58/62
	B8NN-9A658-A	LEVER ASSY. - Air Cleaner Toggle	2		59/62
	B9NN-9A660-A	PRE-CLEANER ASSY. - Air	1		59/62
	B9NN-9A661-A	TUBE ASSY. - Pre-Cleaner	1		59/62
		WASHER - 5/16 Lock			
		WASHER - 5/16 Flat			
		NUT - .271 Std. Spring			
		NUT - 5/16-18 Hex			
		BOLT - 5/16-18 x 5/8 Hex Hd.	2		59/62
	B9NN-9A663-A	BODY - Pre-Cleaner	1		59/62
	B9NN-9A664-A	COVER - Pre Cleaner	1		59/62
	B9NN-9A667-A	BASE - Pre-Cleaner	1		59/62
	310879	GASKET - Air Cleaner to Intake Man.	1		58/62
	311145	HOOD - Air Cleaner Funnel	1		58/59
	311150	BRACKET - Air Cleaner Pipe	1		58/59
	311151	CLAMP ASSY. - Air Cleaner Hose	1		58/59
		WASHER - 5/16 Lock			
		NUT - 5/16-18 Hex			
		BOLT - 5/16-18 x 1.12 Carr.	1		58/59
	311576	Refer to 9620			
	311577	Refer to 9652			
	311801	Refer to 9658			
	311802	Refer to 9623			
	312156	Refer to 9640			

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

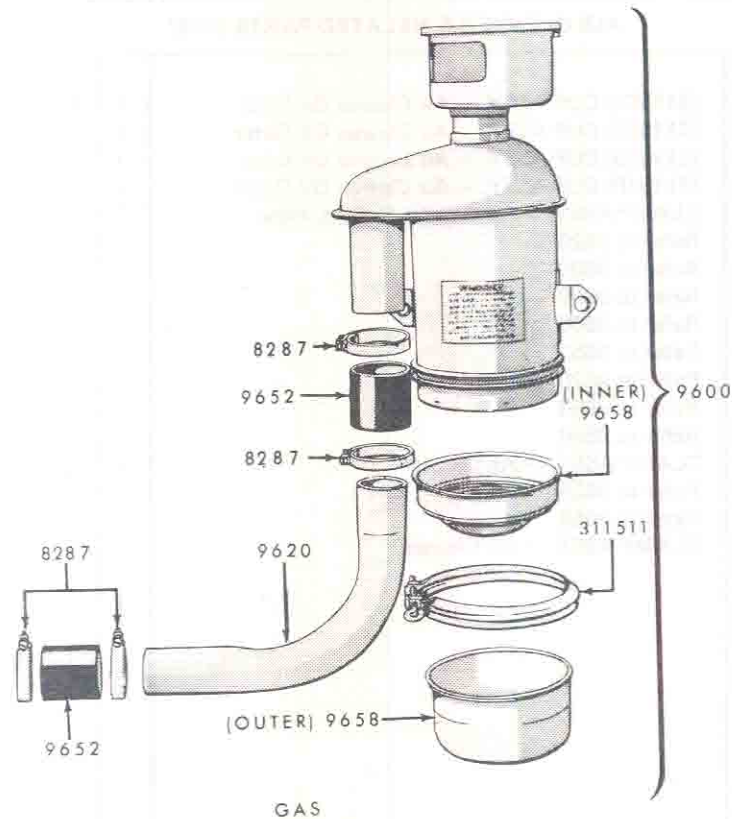


FIG. 9C3 GASOLINE AIR CLEANER & RELATED PARTS 1958/

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
9C3		GASOLINE & LPG			
	COTT-8287-A	CLAMP ASSY. - 2-1/8-3-3/8 (Air Cleaner to Carb. Tube Hose)	4	172"	58/
	*9600	(311093) CLEANER ASSY. - Air	1	134" All Pur. exc. LPG	58/
	*9600	(311094) CLEANER ASSY. - Air	1	134" exc. All Pur Gas	58/
	*9600	(311095) CLEANER ASSY. - Air	1	172" Gas	58/
	359069-S2	NUT - 5/16-12 Spring			
	359068-S100	SCREW - 5/16-12 x .75	2		58/
		WASHER - 5/16 Lock			
		NUT - 5/16-18 Hex			
	*9620	(311112) TUBE - Air Cleaner to Carb.	1	134"	58/
	*9620	(311092) TUBE - Air Cleaner to Carb.	1	172"	58/
	*9652	(311107) HOSE - Air Cleaner to Carb.	2	172"	58/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	C4

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
AIR CLEANER & RELATED PARTS 1958/					
	*9658	(311506) CUP ASSY. — Air Cleaner Oil-Inner	1	134"	58/
	*9658	(311507) CUP ASSY. — Air Cleaner Oil-Outer	1	134"	58/
	*9658	(311509) CUP ASSY. — Air Cleaner Oil-Inner	1	172"	58/
	*9658	(311510) CUP ASSY. — Air Cleaner Oil-Outer	1	172"	58/
	107325	CLAMP ASSY. — Air Cleaner to Carb. Hose	2	134" Repl. 8N-9653-A	58/
	311092	Refer to 9620			
	311093	Refer to 9600			
	311094	Refer to 9600			
	311095	Refer to 9600			
	311107	Refer to 9652			
	311112	Refer to 9620			
	311506	Refer to 9658			
	311507	Refer to 9658			
	311508	CLAMP ASSY. — Air Cleaner	1	134"	58/
	311509	Refer to 9658			
	311510	Refer to 9658			
	311511	CLAMP ASSY. — Air Cleaner			

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

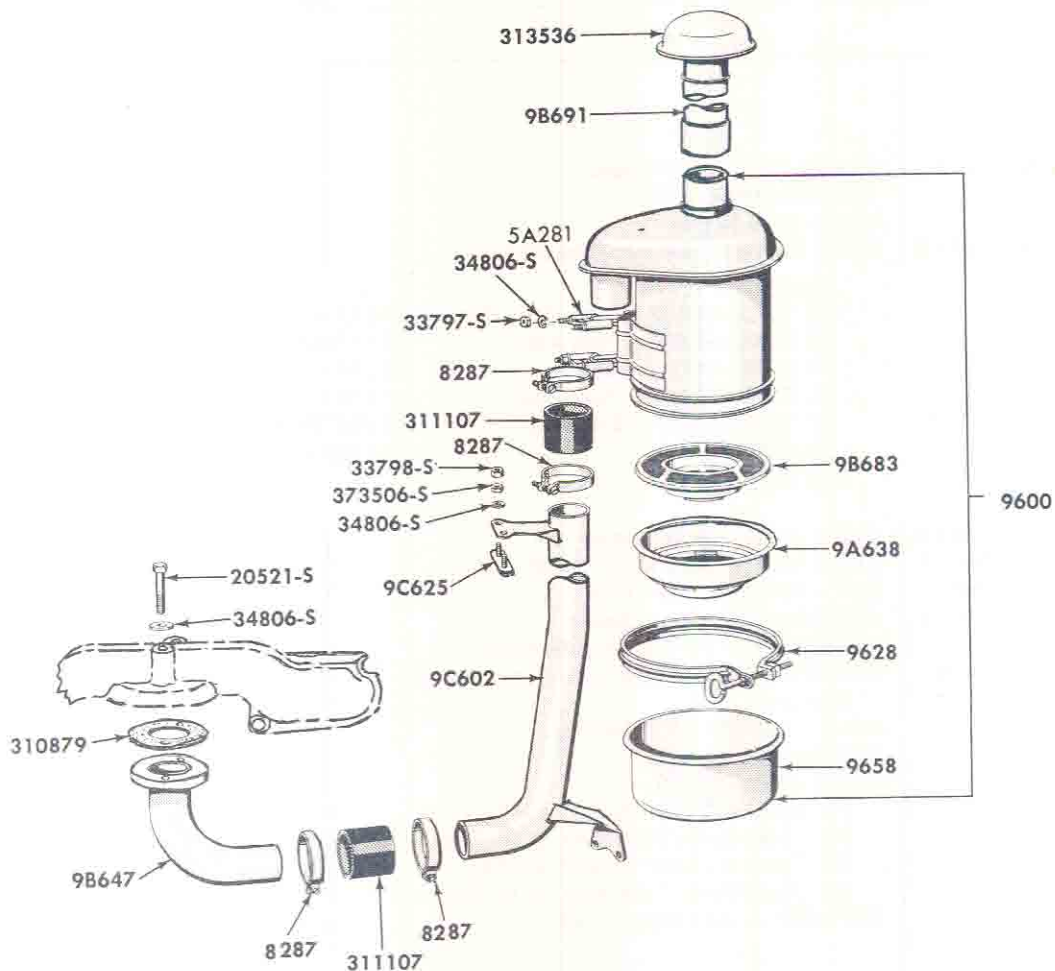


FIG. 9C4 - DIESEL AIR CLEANER & RELATED PARTS, 1963/

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
9C4	COTT-8287-A	CLAMP ASSY. - 2-1/8-3-3/8	4		63/
	CONN-9600-G	CLEANER ASSY. - Engine Air	1		63/
	CONN-9C602-A	TUBE ASSY. - Air Cleaner Outlet-Upper - Standard	1	W/Std. Installation	63/
	CONN-9C602-B	TUBE ASSY. - Air Cleaner Outlet - Upper - Long	1	W/High Installation	63/
	CONN-9C625-A	PLATE ASSY. - Air Cleaner Tube Mounting	1		63/
	373506-S2	NUT - .271 Spring Stud (Plate to Hood Side Top Panel)	2		
		WASHER - 5/16 Lock	2		
		NUT - 5/16-24 Hex	2		
		WASHER - 5/16 Lock	1		63/
	C5NN-5A281-B	CLAMP ASSY. - Engine Air Cleaner Outlet Tube	2		63/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
9C4	CONN-9628-A	CLAMP ASSY. - Air Cleaner LOCKWASHER - 5/16 NUT - 5/16-18 Hex	1 4 4		63/ 63/ 58/62
	CONN-9C633-A	KIT - Engine Air Cleaner Tube (Std.)	1		
		Consists of:			
		(1) CONN-9C602-A Tube Assy. (Std.)	(1)	313536 Cap Assy.	
		(1) CONN-9C625-A Plate Assy.	(2)	33798-S8 Nut - 5/16-24 Hex	
		(1) CONN-9638-A Decal	(3)	34806-S7 Washer - 5/16 Lock	
		(1) CONN-9B647-F Tube Assy.	(2)	COTT-8287-A Clamp Assy.	
		(1) C5NN-9B691-B Extension	(1)	304758-S8 Bolt-5/16-18x1.50 Hex Hd.	
		(1) 310879 Gasket	(2)	373506-S2 Nut - .271 Stud Spring	
		(2) 311107 Hose			
	CONN-9A638-A	CUP - Air Cleaner Oil - Inner	1		63/
	CONN-9B647-F	TUBE ASSY. - Air Cleaner Outlet - Lower	1		63/
	CONN-9658-A	CUP - Air Cleaner Oil - Outer	1		63/
	CONN-9B683-A	SCREEN ASSY. - Air Cleaner	1		63/
	CONN-9B691-C	EXTENSION - Air Cleaner Inlet Tube	1	W/Std. Installation	63/
	310879	GASKET - Lower Outlet Tube Assy. to Intake Manifold	1		63/
		BOLT - 5/16-24 x 2.00 Hex Hd.	2		
		WASHER - 5/16 Lock	2		
	311107	HOSE - Tube	2		
		(1) Upper to Lower Outlet Tube Assy.			
		(1) Upper Outlet Tube Assy. to Air Cleaner			63/
		(2) Upper to Lower Outlet Tube Assy.			
		(2) Upper Outlet Tube Assy. to Air Cleaner			63/
	313536	CAP ASSY. - Air Cleaner Stack	1		63/

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

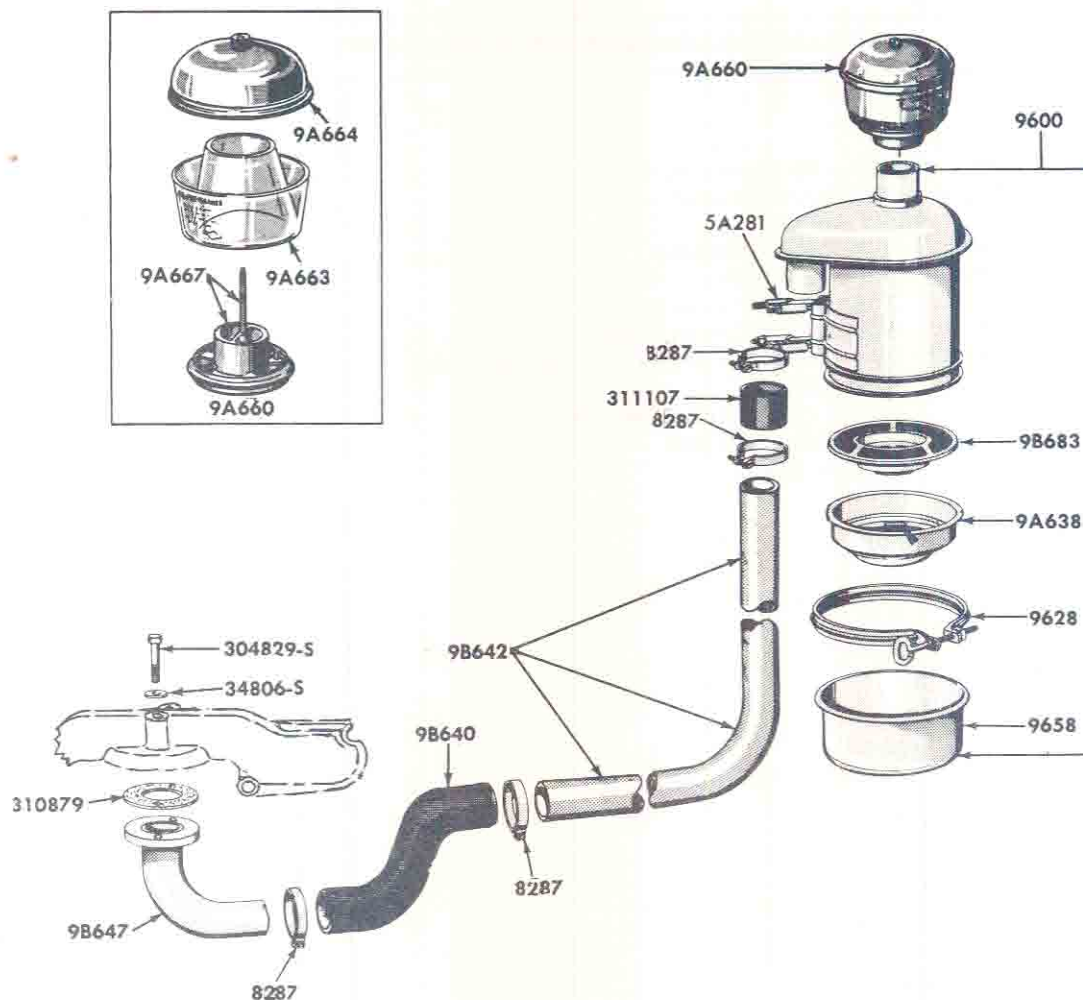


FIG.9C5 - AIR CLEANER & RELATED PARTS 1963/ (GROVE TRACTOR)

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
9C5	C5NN -5A281-B	CLAMP ASSY. - Engine Air Cleaner Outlet Tube	2	(Replaces CONN-9C632-B)	63/
	COTT-8287-A	CLAMP ASSY. - 2-1/8-3-3/8	4		63/
	CONN-9600-G	CLEANER ASSY. - Engine Air	1		63/
	CONN-9628-A	CLAMP ASSY. - Air Cleaner	1		63/
		LOCKWASHER - 5/16	4		
		NUT - 5/16-18 Hex	4		63/
	CONN-9A638-A	CUP - Air Cleaner Oil - Inner	1		63/
	CONN-9B640-B	HOSE - Air Cleaner Outlet - Lower	1		63/
	C3NN -9B642-A	TUBE - Engine Air Cleaner Outlet - Upper	1		63/
	CONN-9B647-F	TUBE ASSY. - Air Cleaner Outlet - Lower	1	Diesel Only	63/

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
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U. S. 4 CYL. TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
AIR CLEANER & RELATED PARTS 1963/ (GROVE TRACTOR)					
9C5	CONN-9658-A	CUP - Air Cleaner Oil - Outer	1		63/
	B9NN-9A660-A	PRE-CLEANER ASSY. - Air	2		63/
		Consists of:			
	B9NN-9A663-A	BODY - Air Cleaner	1		63/
	B9NN-9A664-A	COVER ASSY. - Air Cleaner	1		63/
	B9NN-9A667-A	BASE ASSY. - Air Cleaner	1		63/
	CONN-9B683-A	SCREEN ASSY. - Air Cleaner	1		63/
	310879	GASKET - Lower Outlet Tube Assy. to Intake Manifold	1	Diesel Only	63/
		BOLT - 5/16-24 x 2.00 Hex Hd.	2	Diesel Only	
		WASHER - 5/16 Lock	2	Diesel Only	63/
	311107	HOSE - Tube	2		63/

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

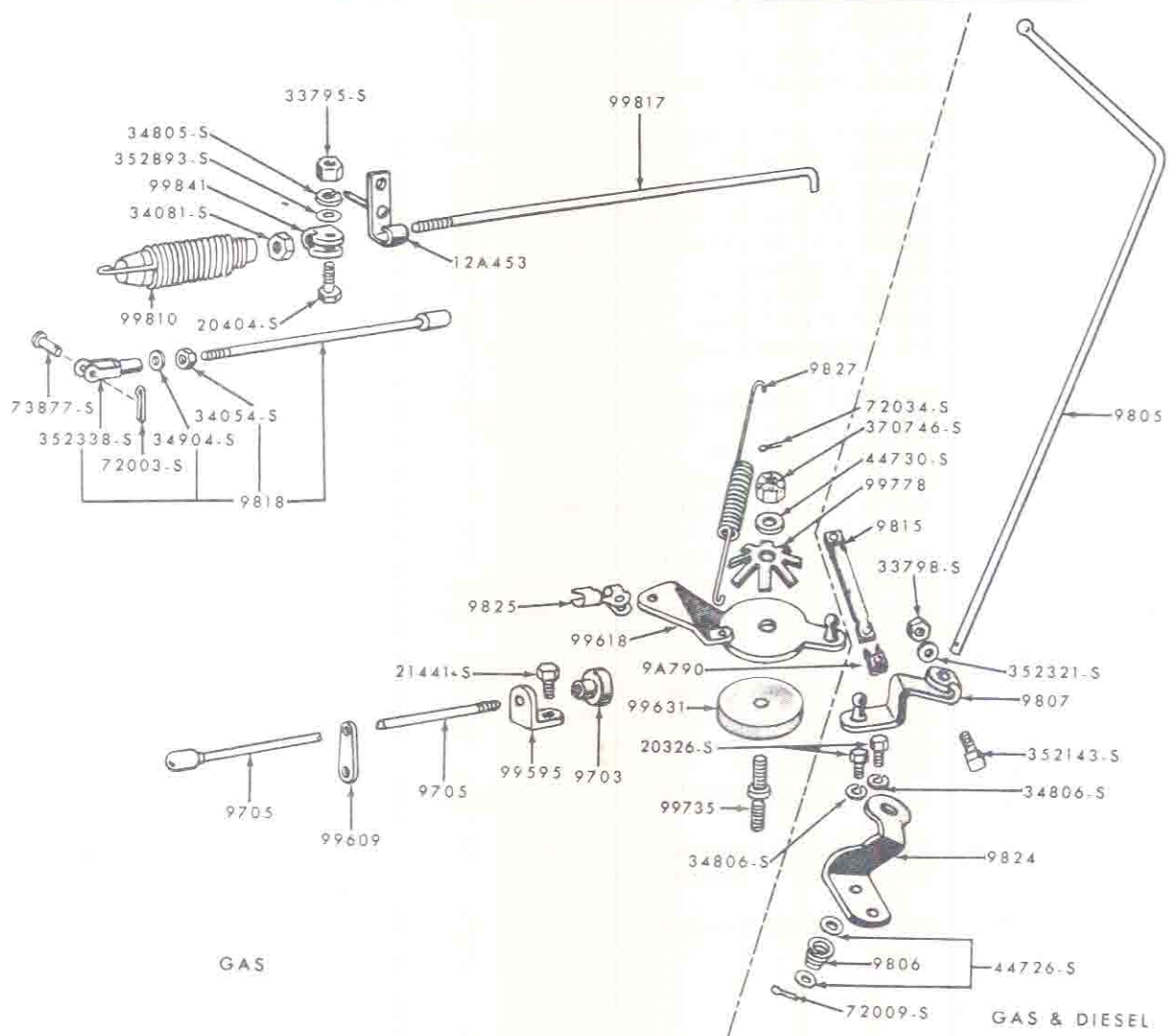
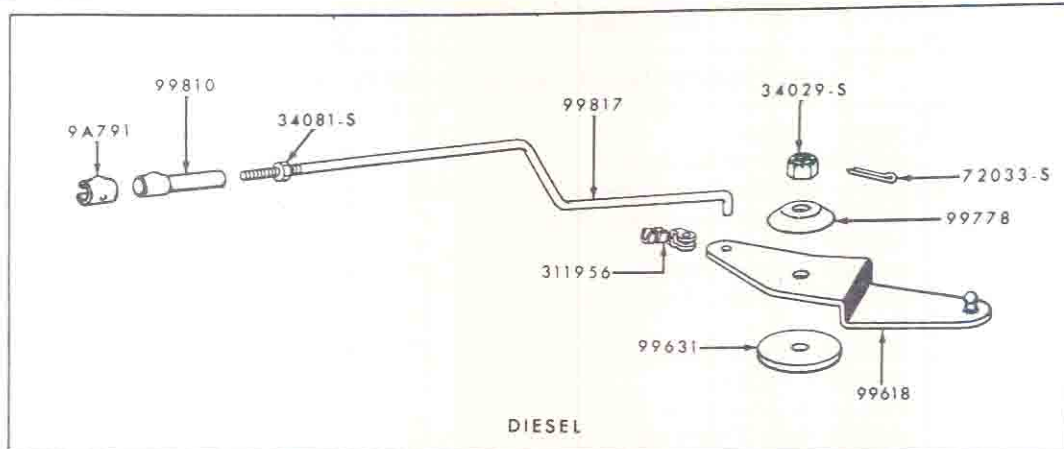


FIG. 9D1 - THROTTLE CONTROLS & RELATED PARTS, 1953/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
THROTTLE CONTROLS & RELATED PARTS, 1953/					
9D1	9N-9703-B	KNOB - Choke	1	Except Diesel	53/
9D1	NAA-9705-B	ROD ASSY. - Choke Control	1	Except Diesel	53/
9D1	CONN-9A790-A	CLIP - Throttle Control Lever to Bellcrank Rod	2		53/
9D1	B9NN-9A791-A	CLIP - Throttle Control Rod Connector	1	Diesel	58/
9D1	NAA-9805-C	LEVER - Throttle Control	1	134" All Pur. Exc. LPG	53/
9D1	NCA-9805-A	LEVER - Throttle Control	1	134" LPG & All Rowcrop	55/
9D1	9805	(311498) LEVER - Throttle Control	1	Diesel	58/
9D1	NAA-9806-B	SPRING - Throttle Control Lever	1		53/
		WASHER - 3/8 Flat	2		53/
		PIN - 3/32 x 5/8 Cotter	1		53/
9D1	NAA-9807-D	ARM ASSY. - Throttle Control Lever	1	Except Diesel	53/
9D1	9807	(311500) ARM ASSY. - Throttle Control Lever	1	Diesel	58/
		WASHER - 5/16 Flat			
		NUT - 5/16-24 Hex			
		BOLT - 5/16-24 x 1-1/4 Sq. Hd.	1		53/
9D1	NAA-9815-F	ROD ASSY. - Throttle Control Lever to Bellcrank	1	Except Diesel	53/
9D1	9815	(311955) ROD ASSY. - Throttle Control to Bellcrank	1	Diesel	58/
9D1	EA-9818-C	ROD ASSY. - Governor to Carburetor	1	Except Diesel	53/
		WASHER - 12 Internal Tooth Lock			
		NUT - #12-24 Hex			
	352338-S8	CLEVIS - #12-24 Adj.	1		53/
		PIN - 1/16 x 1/2 Cotter			
		PIN - 1/4 x 51/64 Clevis	1		53/
9D1	NAA-9824-D	BRACKET - Throttle Control Lever	1	Except Diesel	53/
9D1	9824	(311499) BRACKET - Throttle Control Lever	1	Diesel	58/
		WASHER - 5/16 Lock			
		BOLT - 5/16-18 x 5/8 Hex Hd.	2		53/
9D1	8M-9825	CLIP - Throttle Control Gov. Compensator Rod Assy.	1	Except Diesel	53/
9D1	9825	(311956) CLIP - Throttle Control Rod Assy.	1	Diesel	58/
9D1	NAA-9827-B	SPRING - Throttle Control - Gov. Compensating	1	All Purpose	53/54
9D1	NCA-9827-A	SPRING - Throttle Control - Gov. Compensating	1	Except Diesel	55/
9D1	B8NN-12A453-A	STOP ASSY. - Gov. Comp. Adj. Rod	1	Except Diesel	53/
		BOLT - 7/16-14 x 1.12 Hex Hd.	1		53
	NCA-99609-A	SUPPORT - Carb. Choke Control Rod	1		55/
9D1	NAA-99618-C	BELLCRANK ASSY. - Throttle Control	1		53/54
9D1	NCA-99618-A	BELLCRANK ASSY. - Throttle Control	1	Except Diesel	55/
9D1	99618	(311922) BELLCRANK ASSY. - Throttle Control	1	Diesel	58/
9D1	NAA-99631-A	DISC - Throttle Control Bellcrank Friction	1	Except Diesel	53/
9D1	99631	(311503) DISC - Throttle Control Bellcrank Friction	1	Diesel	58/
9D1	NAA-99735-B	STUD - Throttle Control Bellcrank	1	Except Diesel	53/

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
THROTTLE CONTROLS & RELATED PARTS, 1953/					
9D1	NAA-99778-B	WASHER - Bellcrank Friction Disc Spring	1	Except Diesel	53/
9D1	99778	(311502) WASHER - Bellcrank Friction Disc Spring	1	Diesel	58/
	370746-S100	PIN - 3/32 x 1 Cotter			
		WASHER - 7/16 Flat	1	Except Diesel	53/
		NUT - 7/16-20 Slotted Hex	1		58/
		PIN - 1/16 x 1 Cotter	1	Diesel	58
		NUT - 5/16-24 Slotted Hex			
9D1	NAA-99810-B	END ASSY. - Gov. Comp. Rod (W/Novi Gov.)	1	Except Diesel	53/
9D1	NCA-99810-A	END ASSY. - Gov. Comp. Rod (E/Pierce Gov.)	1	Except Diesel	58/
9D1	99810	(311924) CONNECTOR ASSY. - Throttle Control Rod	1	Diesel	58/
		NUT - 1/4-28 Hex Jam	1		53/
9D1	NAA-99817-C	ROD - Throttle Control Gov. Compensator	1	134"	53/54
9D1	NAA-99817-C	ROD - Throttle Control Gov. Compensator	1	NAA	53/54
9D1	NCA-99817-A	ROD - Throttle Control Gov. Compensator	1	Except Diesel	55/
9D1	99817	(311925) ROD ASSY. - Throttle Control	1	Diesel	58/
9D1	NAA-99841-A	CLAMP - Gov. Comp. Rod Adj.	1	Except Diesel	53/
		WASHER - 1/4 Lock			
		NUT - 1/4-20 Hex			
		BOLT - 1/4-10 x 1.12 Hex Hd.	1	Except Diesel	53/
	311498	Refer to 9805			
	311499	Refer to 9824			
	311500	Refer to 9807			
	311502	Refer to 99778			
	311503	Refer to 99631			
	311922	Refer to 99618			
	311924	Refer to 99810			
	311925	Refer to 99817			
	311955	Refer to 9815			
	311956	Refer to 9825			

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	C8



4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
THROTTLE & ACCELERATOR CONTROLS					
		H.D. INDUSTRIAL			
9D2	9N-9703-B	KNOB - Choke	1	Except Diesel	58/62
9D2	NAA-9705-B	ROD ASSY. - Choke Control	1	Except Diesel	58/62
9D2	B9NN-9A722-A	ROD - Throttle Control	1	Except Diesel	58/62
	372118-S2	CLIP - (Rod Adjusting)	1	Except Diesel	58/62
		SCREW - #10-16 x .38 Slotted Hex	1	Except Diesel	58/62
9D2		ROD - Throttle Control Gov. Compensating Adjusting	1	Except Diesel	58/62
	372118-S2	CLIP (Throttle Control Gov. Compensating Adjusting Rod RPM Set)	1	Except Diesel	58/62
		SCREW - #10-16 x .38 Slotted Hex	1	Except Diesel	58/62
9D2		LEVER ASSY. - Accel. Control	1	Except Diesel	58/62
		NUT - 1/4-20 Square			
		NUT - 1/4-20 Hex			
		SCREW - 1/4-20 x .75 Cone Pt. Set	1	Except Diesel	58/62
9D2	CONN-9A790-A	CLIP - Throttle Control Lever to Bellcrank Rod Ball Stud (3/32 Dia.)	2		58/62
9D2	B9NN-9A791-A	CLIP - Throttle Control Rod Connector	3	Diesel	58/62
			2	Except Diesel	
9D2	NCA-9805-A	LEVER - Throttle Control	1	Except Diesel	58/62
9D2	9805	(311498) LEVER - Throttle Control	1	Diesel	58/62
9D2	NAA-9806-B	SPRING - Throttle Control Lever	1		58/62
		WASHER - 3/8 Flat	2		
		PIN - 3/32 x 5/8 Cotter	1		58/62
9D2	NAA-9807-D	ARM ASSY. - Throttle Control Lever	1	Except Diesel	58/62
9D2	9807	(311500) ARM ASSY. - Throttle Control Lever	1	Diesel	58/62
		WASHER - 5/16 Flat			
		NUT - 5/16-24 Hex			
		BOLT - 5/16-24 x 1-1/4 Sq. Hd.	1		58/62
9D2	NAA-9815-F	ROD ASSY. - Throttle Control Lever to Bellcrank	1	Except Diesel	58/62
9D2	9815	(311955) ROD ASSY. - Throttle Control Lever to Bellcrank	1	Diesel	58/62
9D2	EAF-9818-C	ROD ASSY. - Governor to Carb.	1	Except Diesel	58/62
		WASHER - #12 Int. Tooth Lock			
		NUT - #12-24 Hex			
		CLEVIS - #12-24 Adj.	1		58/62
		PIN - 1/4 x 51/64 Clevis	1		58/62
		PIN - 1/16 x 1/2 Cotter	1		58/62
9D2	NAA-9824-D	BRACKET - Throttle Control Lever	1	Except Diesel	58/62
9D2	9824	(311499) BRACKET - Throttle Control Lever	1	Diesel	58/62
		WASHER - 5/16 Lock			
		BOLT - 5/16-18 x 5/8 Hex Hd.	2		58/62
9D2	8M-9825	CLIP - Throttle Control Gov. Comp. Rod to Accel. Shaft	1	Except Diesel	58/62
		Throttle Control Rod to Bellcrank Assy.	1	Except Diesel	58/62
9D2	NCA-9827-A	SPRING - Throttle Control - Gov. Comp.	1	Except Diesel	58/62
9D2	NCA-9827-A	SPRING - Accelerator Pedal Pressure Balance	1	Except Diesel	58/62
9D2	9827	(313053) SPRING ACCELERATOR PEDAL PRESSURE BALANCE	1	Except Diesel	58/62
9D2	B8NN-12A453-A	STOP ASSY. - Throttle Control Rod & Guide Assy.	1	Diesel	58/62
			1	Except Diesel	58/62

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
THROTTLE & ACCELERATOR CONTROLS					
9D2		BRACKET — Choke Control Rod	1	Except Diesel	58/62
9D2		BRACKET — Accel. Pedal Pressure Balance Spring	1	Diesel	58/62
		BOLT — 7/16-14 x 1.12 Hex Hd.	1		58/62
9D2	99595	(312770) BRACKET — Accel. Pedal Pressure Balance SPRING —	1	Except Diesel	58/62
		WASHER — 7/16 Flat			
		WASHER — 7/16 Lock			
		BOLT — 7/16-14 x 1.00 Hex Hd.	1	Except Diesel	58/62
9D2	NCA-99609-A	SUPPORT — Carb. Choke Control Rod	1	Except Diesel	58/62
9D2	NCA-99618-A	BELLCRANK ASSY. — Throttle Control	1	Except Diesel	58/62
9D2	99618	(311922) BELLCRANK ASSY. — Throttle Control	1	Diesel	58/62
9D2	NAA-99631-A	DISC — Throttle Control Bellcrank Friction	1	Except Diesel	58/62
9D2	99631	(311503) DISC — Throttle Control Bellcrank Friction	1	Diesel	58/62
9D2	NAA-99735-B	STUD — Throttle Control Bellcrank	1	Except Diesel	58/62
9D2	NAA-99778-B	WASHER — Bellcrank Friction Disc Spring	1	Except Diesel	58/62
9D2	99778	(311502) WASHER — Bellcrank Friction Disc Spring	1	Diesel	58/62
		PIN — 3/32 x 1 Cotter			
		WASHER — 7/16 Flat			
		NUT — 7/16-20 Slotted Hex	1	Except Diesel	58/62
		PIN — 1/16 x 1 COTTER			
		NUT — 5/16-24 Slotted Hex	1	Diesel	58/62
9D2	NAA-99810-B	END ASSY. — Gov. Comp. Rod (W/Novi Gov.)	1	Except Diesel	58/62
9D2	NCA-99810-A	END ASSY. — Gov. Comp. Rod (W/Pierce Gov.)	1	Except Diesel	58/62
9D2	99810	(311924) CONNECTOR ASSY. — Throttle Control Rod	1	Diesel	58/62
9D2	99810	(311924) CONNECTOR ASSY. — Accel. Pedal Rod	2		58/62
		WASHER — 1/4 Int. Tooth Lock	1	Except Diesel	58/62
		NUT — 1/4-28 Hex Jam	3		58/62
	311498	Refer to 9805			
	311499	Refer to 9824			
	311500	Refer to 9807			
	311502	Refer to 99778			
	311503	Refer to 99631			
	311922	Refer to 99618			
	311924	Refer to 99810			
	311955	Refer to 9815			
9D2	312761	PLATE — Accelerator Pedal Mounting	1		58/62
		WASHER — 5/16 Lock			
		NUT — 5/16-24 Hex			
		BOLT — 5/16-24 x .75 Carr. Hd.	2		58/62
9D2	312765	SHAFT — Accelerator	1	Except Diesel	58/62
	74275-S7	RETAINER — Shaft Spring	1	Except Diesel	58/62
9D2	312766	SUPPORT — Accelerator Control	1	Except Diesel	58/62
		BOLT — 7/16-14 x 1.12 Hex Hd.	1	Diesel	58/62
9D2	312768	PEDAL ASSY. — Accelerator	1		58/62
	354177-S	BUMPER — Accelerator Pedal	10		58/62

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
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U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
THROTTLE & ACCELERATOR CONTROLS					
9D2	312769	ROD ASSY. — Accelerator Pedal	1	Except Diesel	58/62
	312770	Refer to 99595			
9D2	312821	SPRING — Throttle Control Rod Stab.	1	Diesel	58/62
		WASHER — #12 Flat			
		PIN — 1/16 x 1/2 Cotter	1	Diesel	58/62
9D2	313051	SUPPORT — Accelerator Control	1	Diesel	58/62
		BOLT — 7/16-14 x 1.12 Hex Hd.	1	Diesel	58/62
9D2	313052	LEVER ASSY. — Accelerator Control	1	Diesel	58/62
	74275-S7	SPRING — Retainer (Lever to Support)	1	Diesel	58/62
	313053	Refer to 9827			
9D2	313056	ROD — Throttle Control	1	Diesel	58/62
9D2	313057	ROD — Accelerator Control	1	Diesel	58/62
		WASHER — 1/4 Flat			
		PIN — 1/16 x 1/2 Cotter	1	Diesel	58/62
9D2		STOP — Throttle Control Rod	2	Diesel	58/62
		SCREW — #8-32 x 3/16 Rd. Hd.	2	Diesel	58/62
9D2	313059	GUIDE — Throttle Control Rod	1	Diesel	58/62
		PIN — 1/16 x 1/2 Cotter	1	Diesel	58/62

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
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U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
THROTTLE & ACCELERATOR CONTROLS (GASOLINE)					
9D3	CONN-9A703-A 353813-S100	LCG 62/, IND. 61/, H.D. IND. 63/ BRACKET ASSY. - Accelerator Bellcrank. WASHER - Flat	1 2		61/ 61/
9D3	9N-9703B	BOLT - 7/16-14 x 1 1/2 Hex Hd.	2		61/
9D3	NAA-9705-B	KNOB - Choke Control Rod	1		61/
9D3	CONN-9A709-A 375778-S7	ROD ASSY. - Choke Control LEVER ASSY. - Accelerator Pedal RING - 7/16 Retaining (Accel. Pedal Lvr. Assy. to Accel. Pedal Mtg. Plate Assy.)	1 1 1	LCG	61/ 62/
9D3	CONN-9724-A 97411-S7	BELLCRANK ASSY. - Accelerator RING - 3/8 (Bellcrank to Brkt. Assy.) Retain	1 1	Industrial	63/ 61/
9D3	CONN-9A724-A 73004-S7 372118-S2	ROD - Throttle Cont. Gov. Compensating Adj. PIN - 3/32 x .50 Cotter CLIP - (RPM Set)	1 1 2		61/ 61/ 61/
9D3	CONN-9726-A 97411-S7	SCREW - # 10-16 x .38 Slotted Hex Tap SHAFT ASSY. - Accelerator Pedal RING - 3/8 (Shaft to Mtg. Plate) Retaining	2 1 1	Except H.D. Industrial	61/ 61/
9D3	CONN-9735-C 9735	PEDAL ASSY. - Accelerator (312768) PEDAL ASSY. - Accelerator	1 1	Industrial	61/62
9D3	354177-S	BUMPER - Accelerator Pedal WASHER - 7/16 Flat PIN - 1/8 x 3/4 Cotter	10 1 1	H.D. Industrial	63/ 63/
9D3	CONN-9B767-A	PLATE ASSY. - Accelerator Pedal Mounting	1	Industrial	61/62
9D3	CONN-9B767-B	PLATE ASSY. - Accelerator Pedal Mounting	1	LCG	62/
9D3	9B767	(312761) PLATE - Accel. Pedal Mounting WASHER - 5/16 Lock NUT - 5/16-24 Hex BOLT - 5/16-24 x .75 Carr. NUT - 1/4-20 Hex BOLT - 1/4 x 2 Hex BOLT - 1/4 x .50 Hex	1 2 1 1 1 1	Industrial H.D. Industrial	63/ 63/
9D3	CONN-9767-B	PAD - Accelerator Pedal	1	Industrial	61/62
9D3	CONN-9B770-A	SCREW - #10-24 x .43 LEVER ASSY. - Accel. Pedal Shaft	2 1	LCG	62/
9D3	CONN-9B771-B	PIN - 5/32 x .88 Grooved LEVER - Accel. Shaft to Accel. Pedal Lever Assy. PIN - 5/32 x .88 Grooved	1 1 1	Industrial	63/

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
THROTTLE & ACCELERATOR CONTROLS (GASOLINE)					
9D3	CONN-9B773-A	LCG 62/, IND. 61/, H.D. IND. 63/ ROD ASSY. - Accel. Pedal Shaft to Bellcrank	1	4-10 Spd. Trans. exc. H.D. Ind.	61/
9D3	CONN-9B773-B	ROD ASSY. - Accel. Pedal Shaft to Bellcrank	1	5 Spd. Trans. exc. HD Ind.	61/
9D3	C3NN-9B773-B	ROD ASSY. - Accel. Pedal Shaft to Bellcrank	1	H.D. Industrial	63/
9D3	CONN-9B776-A	CLIP - Accel. Bellcrank to Cross Shaft Lvr. Rod Assy.	1		61/
		CLIP - Accel. Pedal Shaft to Bellcrank Rod Assy.	2		61/
9D3	CONN-9B781-A	ROD ASSY. - Accel. Bellcrank to Cross Shaft Lever	1	Except H.D. Industrial	61/
9D3	C3NN-9B781-B	ROD ASSY. - Accel. Bellcrank to Cross Shaft Lever	1	H.D. Industrial	63/
9D3	CONN-9B783-A	SHAFT ASSY. - Accelerator Cross	1	Except H.D. Industrial	61/
9D3	C3NN-9B783-A	SHAFT ASSY. - Accel. Cross	1	H.D. Industrial	63/
9D3	CONN-9B786-A	LINK - Thrtl. Cont. Gov. Comp. Rod Drag	1		61/
		PIN - 3/32 x .50 Cot.	1		61/
9D3	CONN-9B788-A	LEVER ASSY. - Accelerator Cross Shaft	1		61/
		PIN - 5/32 x .75 Grooved	1		61/
9D3	CONN-9B789-A	BRACKET - Accelerator Cross Shaft	1		61/
9D3	CONN-9A790-A	CLIP - Throttle Cont. (Lever to Bellcrank Rod)	2		61/
9D3	NAA-9805-C	LEVER - Throttle Control	1	134"	61/
9D3	NCA-9805-A	LEVER - Throttle Control	1	172" Except H.D. Ind.	61/
9D3	C3NN-9805-A	LEVER - Throttle Control	1	172" H.D. Ind.	63/
9D3	NAA-9806-B	SPRING - Throttle Control Lever	1		61/
		WASHER - 3/8 Flat	1		61/
		PIN - 3/32 x 5/8 Cotter	1		61/
9D3	NAA-9807-D	ARM ASSY. - Throttle Control Lever	1		61/
		WASHER - 5/16 Flat			
		NUT - 5/16-24 Hex			
		BOLT - 5/16-24 x 1 1/4 Sq.	1		61/
9D3	NAA-9815-F	ROD ASSY. - Throttle Control Lever to Bellcrank	1		61/
9D3	EAF-9818-C	ROD ASSY. - Gov to Carb.	1		61/
		WASHER - #12 Int. Tooth Lock			
		NUT - #12-24 Hex			
		Clevis - #12-24 Adj.	1		61/
		PIN - 1/4 x 51/64 Clevis	1		61/
		PIN - 1/16 x 1/2 Cotter	1		61/
9D3	NAA-9824-D	BRACKET - Throttle Control Arm	1		61/
		WASHER - 5/16 Lock			
		BOLT - 5/16-18 x 5/8 Hex. Hd.	2		61/
9D3	NCA-9827-A	SPRING - (Accelerator Pedal Pressure Balance)	1		61/
		(Throttle Control - Gov. Compensating)	1		61/
9D3	CONN-9B845-A	BUSHING - Accelerator Pedal Shaft - Rear	2	LCG Industrial	62/
9D3	CONN-9B846-A	LINK - Accel. Shaft Lvr. to Accel. Pedal Lever Assy.	1	LCG Industrial	62/
	97411-S7	RING - 3/8 (Link to Accel. Shaft Lvr.) Retain	1	LCG Industrial	62/
	375778-S7	RING - 7/16 (Link to Accel. Pdl. Lvr. Assy.) Ret	1	LCG Industrial	63/
				LCG Industrial	62/
					63/

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
THROTTLE & ACCELERATOR CONTROLS (GASOLINE)					
9D3	CONN-9B850-A	LCG 62/, IND. 61/, H.D. IND. 63/ GUARD - Accelerator Pedal	1	LCG Std. Industrial	62/ 63/
		WASHER - 5/16" Flat			
		WASHER - 5/16" Lock			
		BOLT - 5/16-18 3/4		LCG	32/
		Carr.	2	Std. Industrial	63/
9D3	B8NN-12A453-A	STOP ASSY. - Gov. Comp. Adj. Rod	1		61/
9D3	NAA-99595-B	BRACKET - Choke Control Rod	1		61/
9D3	NCA-99609-A	SUPPORT - Choke Control Rod	1		61/
9D3	NCA-99618-A	BELLCRANK ASSY. - Carb. Throttle Control	1		61/
9D3	NAA-99631-A	DISC - Throttle Control Bellcrank Friction	1		61/
9D3	NAA-99735-B	STUD - Bellcrank	1		61/
9D3	NAA-99778-B	WASHER - Bellcrank Spring	1		61/
		PIN - 3/32 x 1 Cotter			
		WASHER - 7/16 Flat			
		NUT - 7/16-20 Slotted Hex	1		61/
9D3	NCA-99810-A	END ASSY. - Governor Comp. Rod	1		61/
		WASHER - 1/4 Tooth Lock			
		NUT - 1/4-28 Hex	1		61/

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FORD TRACTOR PARTS CATALOG

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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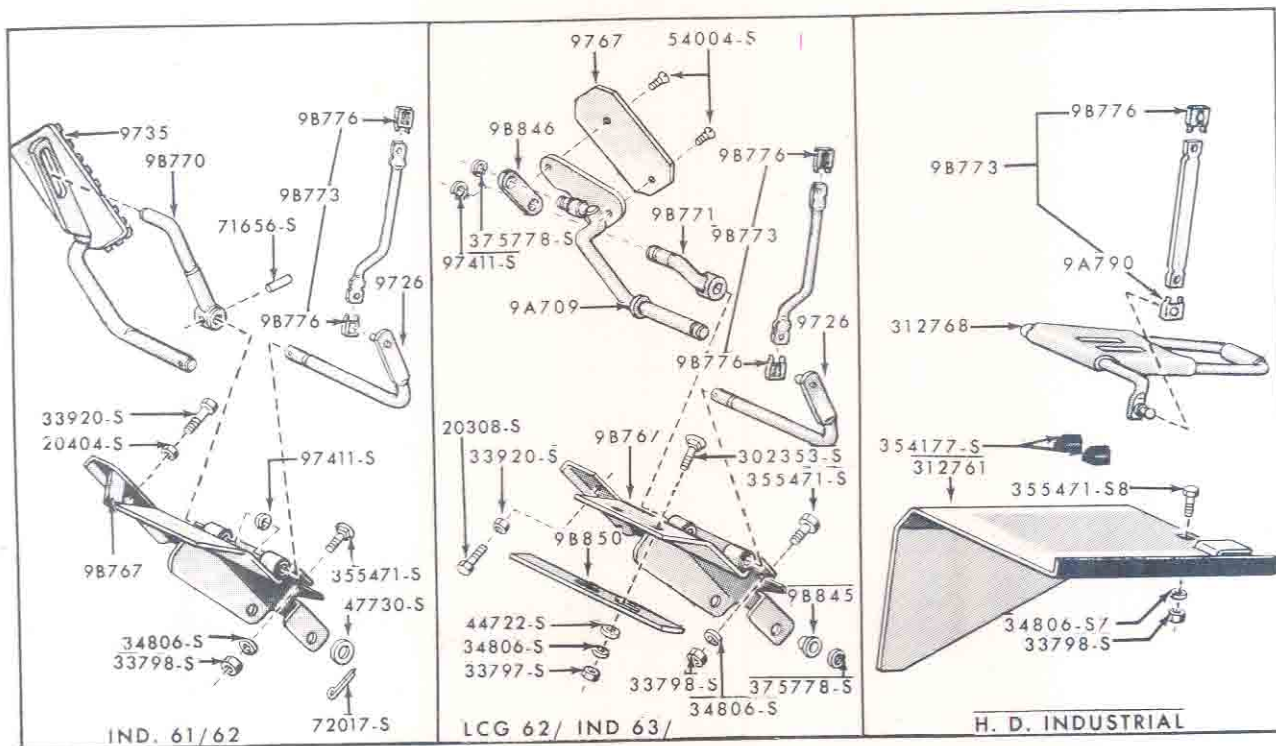


FIG. 9D4 - THROTTLE & ACCELERATOR CONTROLS (DIESEL)
INDUSTRIAL, 61/—L.C.G., 62/—H.D. INDUSTRIAL, 63/

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
THROTTLE & ACCELERATOR CONTROLS (DIESEL)					
		LCG 62/, IND. 61/ H.D. IND. 63/			
9D4	CONN-9A703-A 353813-S100	BRACKET ASSY. - Accelerator Bellcrank	1		61/
		WASHER - Flat	2		
		BOLT - 7/16-14 x 1 1/2 Hex Hd.	2		61/
9D4	9N-9703-B	KNOB - Engine Shut-Off Control Rod	1		61/
9D4	CONN-9A709-A	LEVER ASSY. - Accelerator Pedal	1	LCG	62/
				Industrial	63/
	375778-S7	RING - 7/16 Retaining (Accel. Pedal Lvr. Assy. to Accel. Pedal Mtg. Plate)	1	LCG	62/
				Industrial	63/
9D4	CONN-9724-A 97411-S7	BELLCRANK ASSY. - Accelerator	1		61/
		RING- 3/8 (Bellcrank to Brkt. Assy.) Retain.	1		61/
9D4	CONN-9726-A 97411-S7	SHAFT ASSY. - Accelerator Pedal	1	Except H.D. Industrial	61/
		RING - 3/8 (Shaft to Mtg. Plate) Retaining	1	Except H.D. Industrial	61/
9D4	CONN-9735-C	PEDAL ASSY. - Accelerator	1	Industrial	61/62
9D4	9735	(312768) PEDAL ASSY. - Accelerator	1	H.D. Industrial	63/
	354177-S	BUMPER - Accel. Pedal	10	H.D. Industrial	63/
		WASHER - 7/16 Flat			
		PIN - 1/8 x 3/4 Cotter	1	Industrial	61/62
9D4	CONN-9B746-B	DISC - Throttle Control Bellcrank Friction - R.H.	1		61/
9D4	CONN-9B762-B	ROD - Engine Shut-Off Control	1		61/
9D4	CONN-9B767-A	PLATE ASSY. - Accelerator Pedal Mounting	1	Industrial	61/62
9D4	CONN-9B767-B	PLATE ASSY. - Accelerator Pedal Mounting	1	LCG	62/
9D4	9B767	(312761) PLATE - Accelerator Pedal Mounting	1	H.D. Industrial	63/
		WASHER - 5/16 Lock			
		NUT - 5/16-24 Hex			
		BOLT - 5/16-24 x .75 Carr.	2		61/
		NUT - 1/4-20 Hex			
		BOLT - 1/4-20 x 2 Hex	1	Industrial	61/62
		BOLT - 1/4-20 x .50 Hex	1	LCG	62/
				Industrial	63/
9D4	CONN-9767-B	PAD - Accelerator Pedal	1	LCG	62/
		SCREW - #10-24 x .43	2	Industrial	63/
9D4	CONN-9B770-A	LEVER ASSY. - Accelerator Pedal Shaft	1	Industrial	61/62
		PIN - 5/32 x .88 Grooved	1	Industrial	61/62
9D4	CONN-9B771-B	LEVER - Accel. Shaft to Accel. Pedal Lever Assy.	1	LCG	62/
		PIN - 5/32 x .88 Grooved		LCG	62/
			1	Industrial	63/
9D4	CONN-9B773-A	ROD ASSY. - Accel. Pedal Shaft to Bellcrank	1	4 & 10 spd. trans. exc. HD Ind.	51/
9D4	CONN)9B773-B	ROD ASSY. - Accel. Pedal Shaft to Bellcrank	1	5 spd. trans. exc. HD Ind.	61/
9D4	C3NN-9B773-B	ROD ASSY. - Accel. Pedal Shaft to Bellcrank	1	H.D. Industrial	63/
9D4	CONN-9A774-B	BELLCRANK ASSY. - Throttle Cont. R.H.	1		61/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
THROTTLE & ACCELERATOR CONTROLS (DIESEL)					
9D4	CONN-9B776-A	CLIP - Accel. Bellcrank to Cross Shaft Lvr. Rod Assy.	2		61/
		CLIP - Accel. Pedal Shaft to Bellcrank Rod Assy.	2		61/
9D4	CONN-9A790-A	CLIP - Throttle Cont. Lever to Bellcrank Rod	4		61/
9D4	CONN-9B800-A	BELLCRANK ASSY. - Throttle Control L.H.	1		61/
9D4	CONN-9B803-A	DISC - Throttle Cont. Bellcrank Friction - L.H.	1		61/
9D4	CONN-9B804-A	LINK - Throttle Cont. Bellcrank Accel. Rod Drag	1		61/
		PIN - 1/16 x 1/2 Cot.	1		61/
9D4	CONN-9804-D	STUD - Throttle Control Ball Joint	3		61/
		WASHER - #10 Int. Tooth Lock			
		NUT - #10-32 Hex	3		61/
9D4	CONN-9B805-A	ROD ASSY. Accel. Bellcrank to Cont. Rod Lever	1		61/
9D4	NCA-9805-A	LEVER - Throttle Control	1	Except H.D. Industrial	61/
9D4	C3NN-9805-A	LEVER - Throttle Control	1	H.D. Industrial	63/
9D4	NAA-9806-B	SPRING - Throttle Control Lever	1		61/
		WASHER - 3/8 Flat	2		61/
		PIN - 3/32 x 5/8 Cotter	1		61/
9D4	NAA-9807-D	ARM ASSY. - Throttle Control Lever	1		61/
		WASHER - 5/16 Flat			
		NUT - 5/16-24 Hex			
		BOLT - 5/16-24 x 1 1/4 Sq.	1		61/
9D4	CONN-9B807-A	CLIP - Throttle Control Rod Ball Joint Stud	2		61/
9D4	CONN-9B808-A	GUIDE - Eng. Shut-Off Control Rod - Front	1		61/
		WASHER - 5/16 Lock			
		BOLT - 5/16-18 x 5/8 Hex Hd.	1		61/
9D4	CONN-9B809-A	GUIDE - Eng. Shut-Off Control Rod - Rear	1	Except H.D. Industrial	61/
9D4	CONN-9B809-B	GUIDE - Eng. Shut-Off Control Rod Rear	1	H.D. Industrial	63/
9D4	CONN-9B810-A	SPRING - Accel. Pedal Pressure Balance	1		61/
9D4	CONN-9B812-A	ROD - Accelerator Control - Front	1		61/
9D4	CONN-9B813-A	ROD - Accelerator Control - Rear	1		61/
9D4	CONN-9B814-A	SLEEVE ASSY. - Accelerator Control Rod Comp.			
		Sprg.	1		61/
		WASHER - 1/4 Int. Tooth Lock	1		61/
		NUT - 1/4-28 Hex	2		61/
9D4	NAA-9815-F	ROD ASSY. - (Throttle Cont. Lvr. to Bellcrank - L.H.)	1		61/
9D4	CONN-9B820-A	LEVER ASSY. - Accelerator Control Rod	1		61/
	97411-S7	RING - 3/8 (Lever to Support) Retaining	1		61/
9D4	NAA-9824-D	BRACKET - Throttle Control Arm	1		61/
		WASHER - 5/16 Lock			
		BOLT - 5/16-18 x 5/8 Hex Hd.	2		61/
9D4	CONN-9B824-A	SUPPORT ASSY. - Accel. Control Rod Lever	1		61/
9D4	CONN-9B845-A	BUSHING - Accelerator Pedal Shaft - Rear	1	LCG	62/
				Industrial	63/
9D4	CONN-9B846-A	LINK - Accel. Shaft Lvr. to Accel. Pedal Lever Assy.	1	LCG	62/
				Industrial	63/
	97411-S7	RING - 3/8 (Link to Accel. Shaft Lvr.) Ret.	1	LCG	62/
				Industrial	63/
	375778-S7	RING - 7/16 (Link to Accel. Pedal Lvr. Assy.)			
				LCG	62/
			1	Industrial	63/

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
THROTTLE & ACCELERATOR CONTROLS (DIESEL)					
9D4	CONN-9B850-A	GUARD - Accelerator Pedal	1	LCG	62/
				Industrial	63/
		WASHER - 5/16" Flat	2		
		WASHER - 5/16" Lock	2		
		NUT - 5/16-18 Hex	2		
		BOLT - 5/16-18 x 3/4 Carr.	2	LCG	62/
				Industrial	63/
9D4	NAA-99735-B	STUD - Bellcrank	1		61/
9D4	NAA-99778-D	WASHER - Bellcrank Spring - L.H.	1		61/
9D4	99778	(311502) WASHER - Bellcrank Spring - R.H.	1		61/
		PIN - 3/32 x 1 Cotter			
		WASHER - 7/16 Flat			
		NUT - 7/16-20 x .26 Thd. Slotted Hex	1	L.H.	61/
		PIN - 1/16 x 1 Cotter			
		NUT - 5/16-24	1	R.H.	61/
9D4		STOP - Bellcrank Accel. Rod Drag Link	1		61/
		SCREW - #8-32 x 3/16 Rd. Hd.	1		61/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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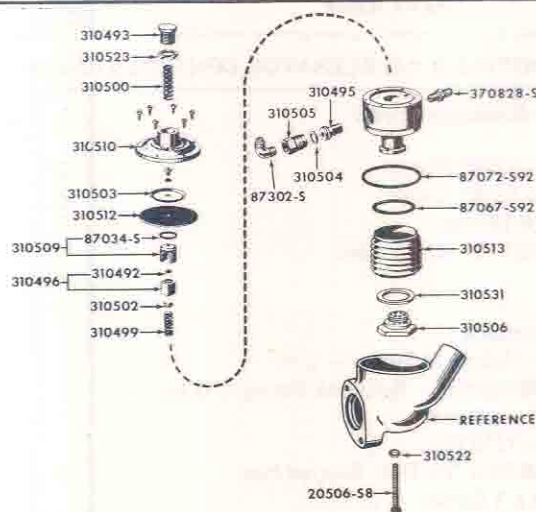


FIG. 9E1 - L.P.G. VAPORIZER & RELATED PARTS 57/60

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
FIG. 9E1 - L.P.G. VAPORIZER & RELATED PARTS 57/60					
	309514	KIT - Vaporizer Seal Consists of the following - (1) 310492 Seat (1) 310504 Washer (1) 310512 Diaphragm (1) 87034-S92 "O" Ring (1) 87072-S92 "O" Ring	1		57/60
9E1		VAPORIZER ASSY. - LP Gas (No Longer Serviced)	1		57/60
	87301-S	BOLT - 3/8-16 x 1.75 Hex	1		57/60
	370828-S7	ELBOW - Fuel Line	1		57/60
	87067-S92	NIPPLE - 1/4 Pipe (Vaporizer to Reg.)	1		57/60
	87072-S92	"O" RING - Shell to Body	1		57/60
		"O" RING - Vaporizer Body	1	N.S. Order 309514	57/60
9E1	310492	DISC - Vaporizer Inlet Valve	1	N.S. Order 309514	57/60
9E1	310493	SCREW - Vaporizer Pressure Adj.	1		57/60
9E1	310495	SEAT ASSY. - Vaporizer Inlet Valve	1		57/60
9E1	310496	VALVE ASSY. - Vaporizer Inlet	1		57/60
9E1	310499	SPRING - Vaporizer Inlet Valve Relief	1		57/60
9E1	310500	SPRING - Vaporizer Pressure Adj. Screw	1		57/60
9E1	310502	RETAINER - Vaporizer Inlet Valve Relief Spring	1		57/60
9E1	310503	RETAINER - Vaporizer Diaphragm	1		57/60
9E1	310504	WASHER - Inlet Valve Seat Ret.	1	N.S. Order 309514	57/60
9E1	310505	RETAINER - Inlet Valve Seat	1		57/60
9E1	310506	SCREW - Vaporizer Shell Ret.	1		57/60
9E1	310509	PISTON - Vaporizer	1		57/60
	87034-S92	"O" RING - Vaporizer Piston	1	N.S. Order 309514	57/60
9E1	310510	COVER ASSY. - Vaporizer Diaphragm	1		57/60
9E1	310512	DIAPHRAGM - Vaporizer	1	N.S. Order 309514	57/60
9E1	310513	SHELL - Fuel Vaporizer	1		57/60
9E1	310522	SEAL - Water Conn. Bolt	1		57/60
9E1	310523	NUT - Pressure Adj. Screw Lock	1		57/60
9E1	310531	WASHER - Shell Retaining Screw	1		57/60

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8		B1

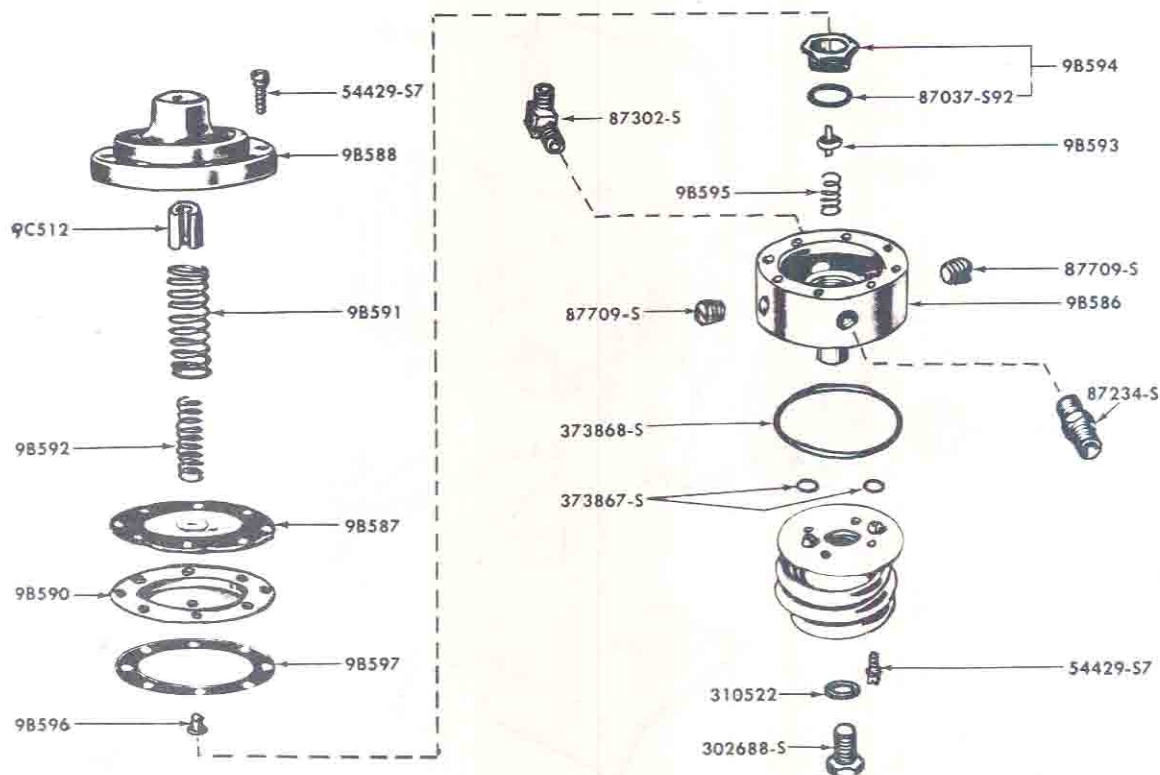


FIG. 9E2 - L.P.G. VAPORIZOR ASSY. - 1961/

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
9E3	B9NN-9A542-B	VAPORIZER ASSY. - Fuel	1		61/
		BOLT - 3/8-16 x 2-1/4 Hex Hd.	1		61/
		ELBOW - 90 x 3/8 Flared Tube	1		61/
	375762-S	CONNECTOR - 3/8 (Fuel Outlet) Flared Tube	1		61/
9E3	B9NN-9C512-A	SLEEVE - Fuel Vaporized Spring	1		61/
9E3	B9NN-9B586-A	BODY - Vaporizer	1		61/
		PLUG - 1/4-18 Allen Hd. Pipe	2		61/
	373868-S	"O" RING - Water Jacket	1		61/
9E3	B9NN-9B587-A	DIAPHRAGM ASSY.	1		61/
9E3	B9NN-9B588-A	COVER - Diaphragm	1		61/
		SCREW - 10-24 x 1/2 Fill. Hd.	8		61/
9E3		COIL ASSY. - Vaporizer	1		61/
	373867-S	"O" RING - Coil Mounting Plate	2		61/
		SCREW - 10-24 x 1/2 Fill. Head	4		61/
9E3	B9NN-9B590-A	PLATE - Baffle	1		61/
9E3	B9NN-9B591-A	SPRING - Diaphragm - Outer	1		61/
9E3	B9NN-9B592-A	SPRING - Diaphragm - Inner	1		61/
9E3	B9NN-9B593-A	VALVE ASSY. - Fuel Vaporizer	1		61/
9E3	B9NN-9B594-A	SEAT ASSY. - Valve (Includes "O" Ring)	1		61/
	87037-S92	"O" RING - Valve Seat	1		61/
9E3	B9NN-9B595-A	SPRING - Fuel Valve	1		61/
9E3	B9NN-9B596-A	CAP - Fuel Valve	1		61/
9E3	B9NN-9B597-A	GASKET - Baffle Plate	1		61/
9E3	310522	SEAL - Water Conn. Bolt	1		61/

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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PA-8800

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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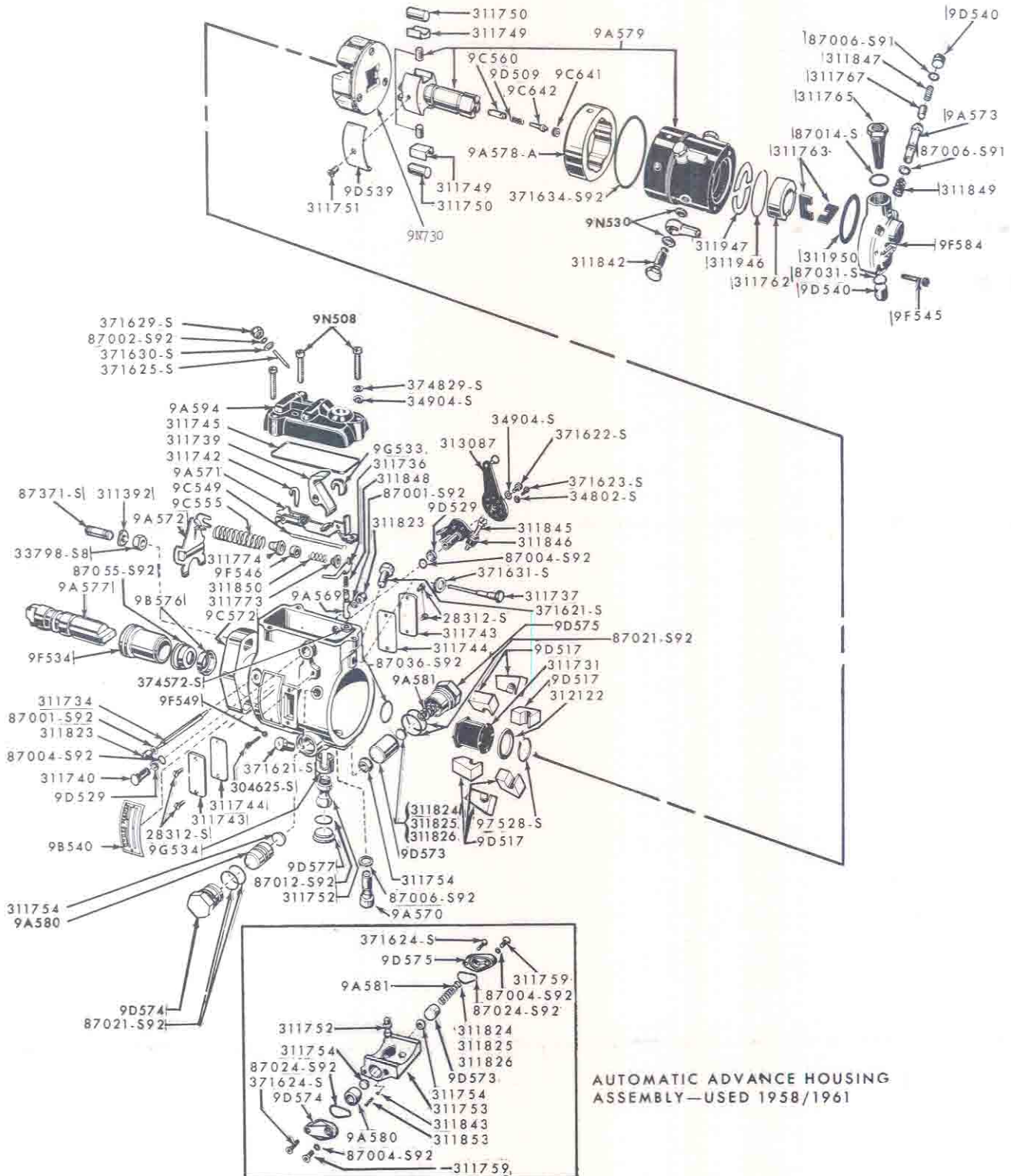


FIG. 9F1 - DIESEL FUEL INJECTION PUMP

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MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
	C3NN-9N500-A	COVER & VALVE ASSY. - Fuel By-Pass & Timing	1		58/
	C3NN-9N501-A	CONNECTOR ASSY. - Fuel By-Pass Hose Inlet	1		58/
	C3NN-9N503-A	HOSE - Inj. Pump Return Fuel By-Pass	1		58/
	C3NN-9N504-A	SCREW - Return Fuel By-Pass & Timing Cover	2		58/
	C3NN-9N505-A	SCREEN - Return Fuel By-Pass Valve	1		58/
	C3NN-9N506-A	GASKET - Return Fuel By-Pass & Timing Cover	1		58/
	C3NN-9N507-A	PLUG ASSY. - Return Fuel Vent	1		58/
9F1	C5NN-9N508-A	SCREW - 10-24 x 1-1/4 (Control Cover to Pump Hsg.) Fill. Hd.	3	Replaces 374828-S100	58/
9F1	CONN-9D509-B	SPRING - Delivery Valve	1		59/
	DINN-9N511-A	RING - Inj. Pump Governor Weight Retaining	1	Replaces C3NN-9N511-A	65/
9F1	CONN-9D517-C	WEIGHT - Governor	6	W/Integral Adv. Hsg.	61/
9F1	*9D517	(311732) WEIGHT - Governor	6	W/Separate Adv. Hsg.	58/61
9F1	CONN-9D529-B	WASHER - Control Shaft	2		58/
	C3NN-9N530-A	WASHER - Fuel Line Conn.	8	Replaces 371632-S	58/
9F1	C3NN-9G533-A	RETAINER - Fuel Inj. Pump Throttle Shaft Lever	1		58/
9F1	CONN-9F534-A	BUSHING - Pump Housing Pilot	1		58/
9F1	C3NN-9G534-A	RETAINER - Cam Advance Screw Bearing	1		64/
9F1	CONN-9D539-A	SPRING - Plunger Adjusting (Replaces 311949)	1	R-R Setting 1.9600-1.9745	58/
9F1	CONN-9D539-B	SPRING - Plunger Adjusting	1	R-R Setting 1.9400-1.9595	58/
9F1	*B9NN-9B540-A	PLATE - Fuel Injection Name	1		58/
	*9D540	(311768) PLUG - Regulating Plunger - Std.	1		58/
9F1	*9D540	(C3NN-9G535-A) PLUG - Regulating Plunger 1/2	AR		58/
	CONN-9D540-A	PLUG - Regulating Plunger (.022/.018) #1	AR		58/
	CONN-9D540-B	PLUG - Regulating Plunger (.032/.028) #2	AR		58/
	CONN-9D540-C	PLUG - Regulating Plunger (.042/.038) #3	AR		58/
	CONN-9D540-D	PLUG - Regulating Plunger (.052/.048) #4	AR		58/
	CONN-9D540-E	PLUG - Regulating Plunger (.062/.058) #5	AR		58/
	CONN-9D540-F	PLUG - Regulating Plunger (.072/.068) #6	AR		58/
	CONN-9D540-G	PLUG - Regulating Plunger (.092/.088) #7	AR		58/
9F1	C3NN-9D540-A	PLUG - Fuel Inj. Pump End Plate #8	1	Replaces CONN-9D540-H	58/
	87031-S92	"O" RING - (End Plate Plug)	1	Use W/CONN-9D540-H	58/
	C3NN-9N540-A	KIT - Fuel Injection By-Pass System	1		58/
	Consists of:				
	(1) C3NN-9N500-A Cover & Valve Assy.	(1) C3NN-9N505-A Screen			
	(1) C3NN-9N501-A Connector Assy.	(1) C3NN-9N506-A Gasket			
	(1) C3NN-9N503-A Hose	(1) C3NN-9N507-A Plug Assy.			
	(2) C3NN-9N504-A Screw				
	CONN-9A543-HR	PUMP ASSY. - Fuel Injection (Rebuilt)	1	144"	58/
	CONN-9A543-JR	PUMP ASSY. - Fuel Injection (Rebuilt)	1	172"	58/

4 CYL. TRACTOR (1953/64) (9-16)



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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
	CAPN-9060-B	KIT - Fuel Injection Pump Seal	AR		58/
		Consists of:			
		(2) CONN-9D529-B Washer	(1) 87002-S92 "O" Ring	(2) 87024-S92 "O" Ring †	
		(1) CONN-9F549-A Seal (N.S.)	(1) 371634-S92 "O" Ring	(1) 87031-S92 "O" Ring †	
		(2) B9NN-9B576-A Seal	(4) 87004-S92 "O" Ring	(1) 87032-S92 "O" Ring †	
		(2) 311744 Gasket	(4) 87006-S92 "O" Ring	(1) 87036-S92 "O" Ring	
		(1) 311745 Seal	(1) 87008-S92 "O" Ring *	(1) 87055-S92 "O" Ring	
		(1) 311760 Seal †	(1) 87012-S92 "O" Ring +	(1) 371631-S Washer	
		(1) 311950 Seal	(1) 87014-S92 "O" Ring	(8) C3NN-9N520-A Washer	
		(2) 87001-S92 "O" Ring	(4) 87012-S92 "O" Ring +	(1) 371636-S8 Washer *	
		† Use W/separate advance housing	* Use W/310828 Pump only	+ Use W/integral advance housing	
	DINN-9N511-A	RING - Governor Weight Retaining	1		58/
9F1	CONN-9F545-A	SCREW - Pump Cap Assy. to Pump Housing	4		58/
9F1	CONN-9F546-A	SPACER - Governor Spring	1	W/Integral Adv. Hsg.	61/
9F1	CONN-9C549-C	SPRING - Governor Linkage	1	W/Integral Adv. Hsg.	61/
9F1	*9C549	(311854) SPRING - Governor Linkage	1	W/Separate Adv. Hsg.	58/61
9F1	CONN-9F549-A	SEAL - Pump Adjustment Opening	1		58/
		BOLT - 1/4-28 x 1/2 Hex	1		58/
9F1	CONN-9C555-E	SPRING - Governor	1	W/Integral Adv. Hsg.	61/
9F1	*9C555	(311852) SPRING - Governor	1	W/Separate Adv. Hsg.	58/61
9F1	*9F557	(311738) SHAFT ASSY. - Throttle Lever	1	Repl. CONN-9F557-A	58/
	87004-S92	"O" RING - Throttle Shaft	1		58/
9F1	CONN-9C560-B	VALVE - Pump Delivery (Std.)	1		59/
9F1	CONN-9C560-C	VALVE - Pump Delivery (.001 o/s)	1		59/
9F1	B9NN-9A569-A	VALVE - Metering	1		58/
	374572-S100	WASHER - 1/4 Flat (Metering Valve Shim)	1		58/
	87006-S92	"O" RING - Adv. Housing Screw	1	W/Separate Adv. Hsg.	58/61
9F1	CONN-9A570-A	SCREW - Automatic Advance	1	W/Integral Adv. Hsg.	61/
	87006-S92	"O" RING - Auto. Adv. Screw	2	W/Integral Adv. Hsg.	61/
	371636-S8	WASHER - 9/16 Flat (Hsg. Screw)	1	W/310828 Pump Assy.	58/59
	87008-S92	"O" RING - Advance Hsg. Screw	1	W/310828 Pump Assy.	58/59
9F1	B9NN-9A571-A	HOOK ASSY. - Governor Linkage	1		58/
9F1	B9NN-9A572-A	ARM - Governor	1		58/
9F1	CONN-9C572-C	HOUSING ASSY. - Fuel Injection Pump	1	W/Integral Adv. Hsg.	61/
9F1	CONN-9D573-A	PISTON - Automatic Advance Spring	1	W/Integral Adv. Hsg.	61/
9F1	B9NN-9A573-A	SLEEVE - Regulating Plunger	1		58/
9F1	*9D573	(311757) PISTON - Automatic Advance Spring	1	W/Separate Adv. Hsg.	58/61
9F1	CONN-9D574-A	HEAD - Automatic Advance Power Piston	1	W/Integral Adv. Hsg.	61/
9F1	*9D574	(311756) HEAD - Auto. Advance Power Piston	1	W/Separate Adv. Hsg.	58/61
	87024-S92	"O" RING - Auto. Adv. Head	1	W/Separate Adv. Hsg.	58/61
	87021-S92	"O" RING - Auto. Adv. Head	2	W/Integral Adv. Hsg.	61/
	371624-S100	SCREW - #10-24 x .62 Flat Soc. Hd.	1	W/Separate Adv. Hsg.	58/61
9F1	CONN-9D575-A	HEAD - Automatic Advance Spring Piston	1	W/Integral Adv. Hsg.	61/
9F1	*9D575	(311758) HEAD - Auto. Advance Spring Piston	1	W/Separate Adv. Hsg.	58/61
	87024-S92	"O" RING - Auto. Adv. Head	1	W/Separate Adv. Hsg.	58/61
	87021-S92	"O" RING - Auto. Adv. Head	2	W/Integral Adv. Hsg.	61/
	371624-S100	SCREW - #10-24 x .62 Flat Soc. Hd.	1	W/Separate Adv. Hsg.	58/61
9F1	B9NN-9B576-A	SEAL - Main Drive Shaft	2		58/
9F1	B9NN-9A577-A	SHAFT - Main Drive	1		58/
	87036-S92	"O" RING - Main Drive Shaft	1		58/
9F1	CONN-9D577-A	PLUG - Cam Advance Screw Opening	1	W/Integral Adv. Hsg.	61/
	87012-S92	"O" RING - Cam. Adv. Screw Opening Plug			

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
9F1	CONN-9A578-A	CAM - Pump	1	Excpt. Channel Type Rotor (Repl. B9NN-9A578-A)	58/
9F1	*9A578	(311747) CAM - Pump	1	W/Channel Type Rotor	58/61
9F1	CONN-9A579-B	HEAD & ROTOR ASSY. - (Replaces CONN-9A	1		58/
	371634-S92	"O" RING - Head Seal	1		58/
	371621-S100	SCREW - 5/16-24 x .62 Hex Hd.	2		58/
9F1	CONN-9A580-A	PISTON - Automatic Advance Power	1	W/Integral Adv. Hsg.	61/
9F1	*9A580	(311755) PISTON - Auto. Advance Power	1	172" W/Separate Adv.Hsg.	58/61
9F1	B9NN-9A581-A	SPRING - Auto. Advance	1	172" W/Separate Adv.Hsg.	58/61
9F1	*9A581	(311851) SPRING - Automatic Advance	1	Replaces 311764	58/
9F1	C3NN-9F584-A	CAP ASSY. - Fuel Injection Pump	1	Used as Engine Safety Cut-	59/
	B9NN-9A594-A	KIT - Fuel Inj. Pump Shut-off (Accessory)	1	Off w/Side Mtd. Mowers	
		Consists of:			
		(1) B9NN-9A595-A Cover & Solenoid			
		(1) B9NN-9A596-A Wire Assy.			
9F1	*9A594	(313086) COVER - Pump Control	1		58/
	371625-S100	SCREW - Idle Adj.	1		58/
	87002-S92	"O" RING - Idle Adj. Screw	1		58/
	371630-S8	WASHER - Idle Adj. Screw	1		58/
	371629-S8	NUT - 10-32 Lock	1		58/
		LOCKWASHER - #12	3		58/
	374829-S2	WASHER - 13/64" Flat	3		58/
9F1	CONN-9C641-A	SCREW - Delivery Valve Retaining	1		59/
9F1	CONN-9C642-A	STOP - Delivery Valve	1		59/
	C5NN-9N595-A	RETAINER ASSY. - Governor Weight	1		58/
9F1	311392	WASHER - Fuel Injection Pump	1		58/
9A3	311422	GEAR ASSY. - Fuel Injection Pump	1		58/
9F1	311731	SLEEVE - Governor Thrust	1		58/
9F1	311734	SHAFT - Governor Arm Pivot	1		58/
	87001-S92	"O" RING - Pivot Arm Shaft	2		58/
9F1	311736	ARM ASSY. - Metering Valve	1		58/
9F1	311737	STUD - Idling Spring Guide	1		58/
	371631-S	WASHER - Idling Spring Guide Stud	1		58/
9F1	311739	LEVER - Throttle Shaft	1		58/
9F1	311740	EXTENSION - Throttle Lever Shaft	1		58/
	87004-S92	"O" RING - Throttle Lever Shaft Extension	1		58/
9F1	311742	CLIP - Throttle Shaft	1	Replaces 311741	58/
9F1	311743	COVER - Timing Line	2		58/
	28312-S2	SCREW - # 8-32 x .30 Oval Hd.	4		58/
9F1	311744	GASKET - Timing Line Cover	2		58/
9F1	311745	SEAL - Control Cover	1		58/
	C5NN-9N631-A	HUB & RETAINER ASSY. - Pump Governor Weight	1	Replaces 313088	58/
		Consists of:			
		(1) DINN-9N511-A Ring-Retaining			
		(1) C5NN-9N595-A Retainer Assy.-Gov. Weight			

4 CYL. TRACTOR (1953/64) (9-16)



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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	D7

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
9F1	311749	SHOE - Cam Roller	2		58/
9F1	311750	ROLLER - Cam	2		58/
9F1	311751	SCREW - Rate Adj. Spring	2		58/
9F1	311752	SCREW - Cam Advance	1		58/
9F1	311753	HOUSING - Automatic Advance	1		58/61
	87032-S92	"O" RING - Auto. Advance Hsg. Seal	1		58/61
9F1	311754	BEARING - Cam Advance Screw	2		58/
	311755	Refer to 9A580			
9F1	311759	SCREW - Check Valve Stop	2	W/Separate Adv. Hsg.	58/61
	87004-S92	"O" RING - Check Valve	2	W/Separate Adv. Hsg.	58/61
9F1	311760	SEAL - Auto. Advance Hsg.	1	W/Separate Adv. Hsg.	58/61
9F1	311762	LINER - Transfer Pump	1		58/
9F1	311763	BLADE - Transfer Pump	2		58/
9F1	311765	FILTER ASSY. - Fuel Injection Pump	1		58/
	87014-S92	"O" RING - Filter	1		58/
9F1	311767	PLUNGER - Regulating	1		58/
9F1	311773	GUIDE - Main Spring	1		58/
9F1	311774	RETAINER - Idling Spring	1		58/
9F1	311823	NUT - Governor Arm Pivot Shaft	2		58/
9F1	311824	SHIM - Auto. Advance Spring .005	AR		58/
	311825	SHIM - Auto. Advance Spring .0165	AR		58/
	311826	SHIM - Auto. Advance Spring .033	AR		58/
9F1	311842	BOLT - Fuel Line	4		58/
9F1	311843	BALL - Auto. Advance Check Valve	1	W/Separate Adv. Hsg.	58/61
9F1	311845	SCREW - Throttle Lever Adj.	1		58/
9F1	311846	NUT - Throttle Lever Adj. Screw Lock	1		58/
9F1	311847	SPRING - Regulating Plunger	1		58/
9F1	311848	SPRING - Metering Valve	1		58/
9F1	311849	SPRING - Reg. Plunger Ret.	1		58/
9F1	311850	SPRING - Idling	1		58/
9F1	311853	SPRING - Auto. Advance Check Valve	1	W/Separate Adv. Hsg.	58/61
9F1	311946	RING - Rotor Retaining	1		58/
9F1	311947	RETAINER - Rotor	2		58/
9F1	311950	SEAL - Inj. Pump Transfer Pump	1		58/
9F1	312122	WASHER - Governor Thrust	1		58/
9F1	313087	LEVER ASSY. - Throttle	1		58/
	371622-S100	SCREW - #8-32 x .25 Fill. Soc. Hd.	1		58/
	371623-S100	SCREW - #10-32 x .38 Fill. Soc. Hd.	1		58/
		WASHER - # 12 Int. Lock	1		58/
		WASHER - # 8 Lock	1		58/
9F1		RETAINER ASSY. - Governor Weight	1		58/
	97528-S	SNAP RING - Weight Retainer	1		58/
	311732	Refer to 9D517			
	311747	Refer to 9A578			
	311755	Refer to 9A580			
	311756	Refer to 9D574			
	311757	Refer to 9D573			
	311758	Refer to 9D575			
	311768	Refer to 9D540			
	311851	Refer to 9A581			
	311852	Refer to 9C555			
	311854	Refer to 9C549			
	313086	Refer to 9A594			
	313089	Refer to 9C572			

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

SECTION NO. 10

HYDRAULIC PUMP

DESCRIPTION	IMAGE LOCATION	PAGE NO.
Hydraulic Pump — Vane Type (NAA 53/54)	E2, E3	10-3
Hydraulic Pump — Vane Type (All Purpose & Rowcrop 55)	E3, E4	10-6
Hydraulic Pump — Piston Type (53/)	E5, E6	10-9

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
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MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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E2

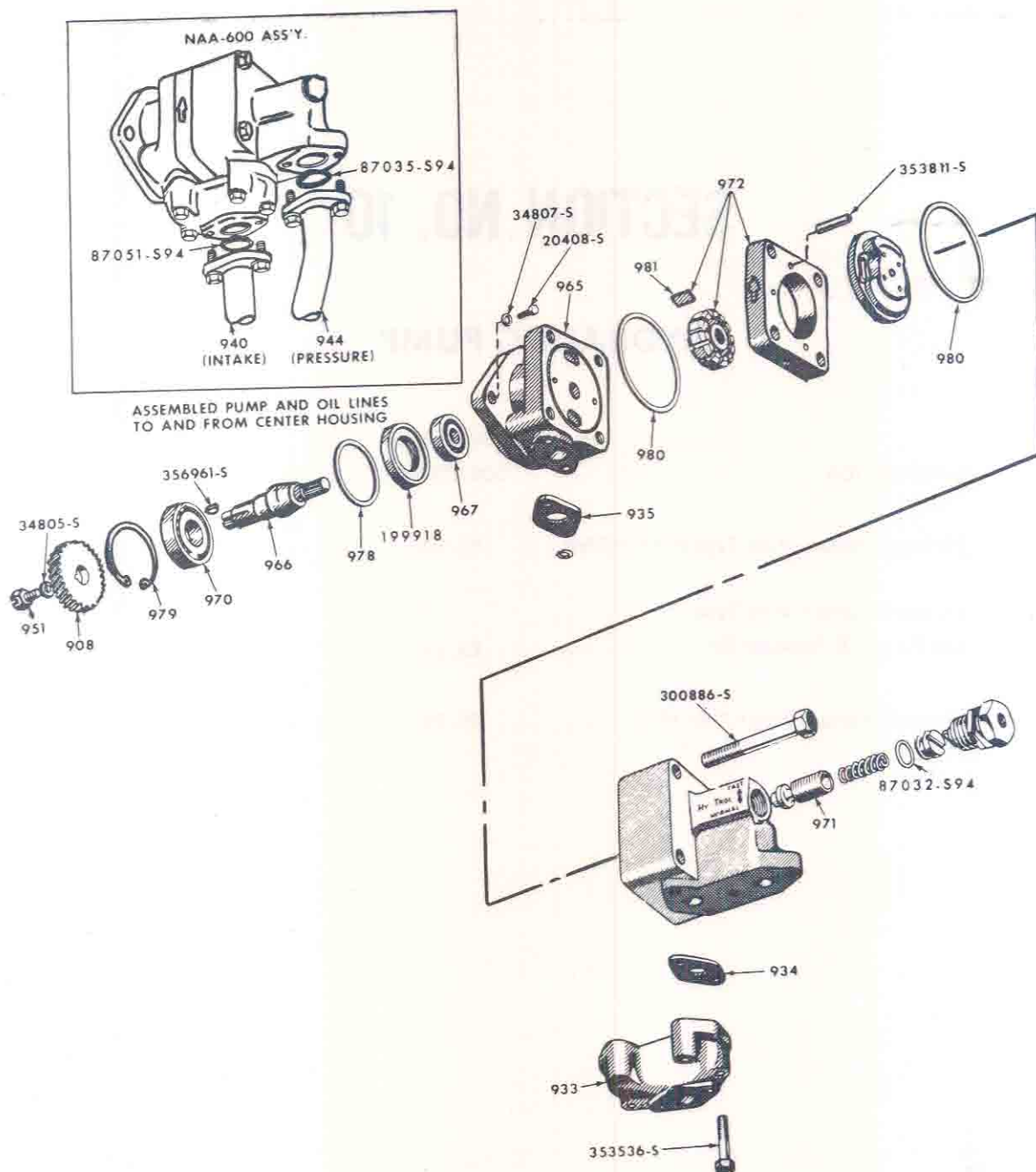


FIG. 10A1 - HYDRAULIC PUMP - VANE TYPE 1953/54

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
HYDRAULIC PUMP – VANE TYPE 1953/54					
	EAF-600-D	PUMP ASSY. – Hydraulic – W/narrow vanes	1	N.S. Order Comp.	53/54
	NAA-600-A	PUMP ASSY. – Hydraulic – W/narrow vanes	1	N.S. Order Comp.	53/54
	NAA-600-B	PUMP ASSY. – Hydraulic – W/wide vanes	1	N.S. Order Comp.	53/54
	354872-S	BALL – 11/32 Dia. Inlet Valve	6		53/54
	354872-S	BALL – 11/32 Dia. Outlet Valve	6		53/54
	359047-S	PIN – 3/16 Dia. x 11/32 (Used as Inlet Valve Stop Pin)	6		53/54
	NAA-890-A	BAFFLE ASSY. – Hyd. Pump Safety Valve	1	Used W/NAA-638-C-D-E-	53/54
	EAF-905-C	HOUSING – Hyd. Pump Gear	1		53/54
		WASHER – 3/8 Lock			
		BOLT – 3/8-16 x 2.38 Hex Hd.	2		53/54
		WASHER – 3/8 Lock			
		BOLT – 3/8-16 x 1.12 Hex Hd.	2		53/54
10A1	EAF-908-B	GEAR – Hydraulic Pump	1		53/54
	EAF-911-B	GASKET – Gear Hsg. to Engine	1		53/54
	EAF-915-B	GASKET – Hyd. Pump Gear Hsg. to Pump Body	1		53/54
10A1	NAA-933-A	MANIFOLD – Hyd. Pump Intake – Wide Vane	1		53/54
	353536-S8	SCREW & WASHER ASSY. – 5/16-18 x 1.50 (Manifold to Pump)	4		53/54
10A1	NAA-934-A	GASKET – Hyd. Pump to Manfld. Vane Pump – Small	1		53/54
10A1	NAA-935-A	GASKET – Hyd. Pump to Manfld. – Vane Pump – Large	1		53/54
10A1	NAA-944-F	TUBE ASSY. – Hyd. Pump – Pressure	1		53/54
	87035-S94	"O" RING – (Vane Pump to Press. Tube)	1		53/54
		(Pressure Tube to Center Hsg.)	2		53/54
	87051-S94	"O" RING – (Vane Pump to Intake Tube)	1		53/54
		(Intake Tube to Center Hsg.)	1		53/54
		BOLT – 5/16-18 x .87 Hex Hd.	4		53/54
		NUT – 7/16-20 Hex			
		STUD – 7/16-14-20 x 1.43 Screw	1		53/54
	354352-S	CLIP (Pressure Tube to Center Hsg.)	1		53/54
	NAA-950-A	SPACER – Hyd. Lift Press. & Intake Tube	1	Used W/NAA-940 & 944	53/54
10A1	EAF-951-A	BOLT – Hyd. Pump Gear to Shaft	1		53/54
		WASHER – 1/4 Lock	1		53/54
		WASHER – 1/4 Flat	1		53/54
10A1	EAF-965-B	BODY ASSY. – Hyd. Pump	1		53/54
	353811-S	PIN – 3/16 x 1-3/8 Narrow Vane Pump	2		53/54
	354568-S	PIN – 3/8 x 1-17/32 Wide Vane Pump	2		53/54
10A1	EAF-966-A	SHAFT – Hyd. Pump W/Key Way	1		53/54
	356961-S	KEY – 5/32 x .58	1		53/54
10A1	EAF-967-A	BEARING ASSY. & BUSHING – Hyd. Pump Shaft Inner	1		53/54
10A1	EAF-970-A	BEARING ASSY. – Hyd. Pump Shaft Outer	1		53/54
10A1	EAF-971-B	PLUNGER – Hyd. Pump	1		53/54

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
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U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
HYDRAULIC PUMP – VANE TYPE 1953/54					
10A1	CPN-972-C	KIT – Rotor Repair – Wide Vane Pump	1		53/54
		BOLT – 3/8-16 x 2 3/4 Narrow Vane – Hex Hd.	4	Repl. 353534-S8	53/54
		BOLT – 3/8-16 x 3 Wide Vane – Hex Hd.	4		53/54
10A1		SPRING – Hyd. Pump Plunger	1		53/54
10A1	EAF-978-A	SPACER – Hyd. Pump Shaft Outer Bearing	1		53/54
10A1	EAF-979-A	RING – Hyd. Pump Shaft Outer Bearing Retainer	1		53/54
10A1	EAF-980-A	"O" RING – (Vane Pump Cover)	1		53/54
		(Vane Pump Body)	1		53/55
10A1	CPN-981-A	VANE SET – Hyd. Pump Rotor – Narrow Vane	1		53/54
	CPN-988-A	KIT – Hyd. Pump Conversion	1		53/54
		Used to convert Narrow Vane Pump to Wide Vane Pump, Consists of the Following –			
		(1) NAA-933-A Manifold			
		(1) NAA-968-A Spring			
		(1) NAA-972-A Rotor			
		(1) NAA-973-A Ring			
		(1) CPN-981-A Vane Set			
		(4) BOLT – 3/8-16 x 3 Hex Hd.			
		(2) PIN – 3/16 x 1-17/32 Straight			
10A1		VALVE – Adjustable Flow Control	1	Used W/EAF-600-D	53/54
		VALVE – Adjustable Flow Control	1	Used W/NAA-600-A & B	53/54
10A1		PLUG – Adj. Flow Control Valve	1		53/54
	87032-S94	"O" RING – (Control Valve Plug)	1		53/54
	199918	SEAL – Hyd. Pump Shaft	1		53/54

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

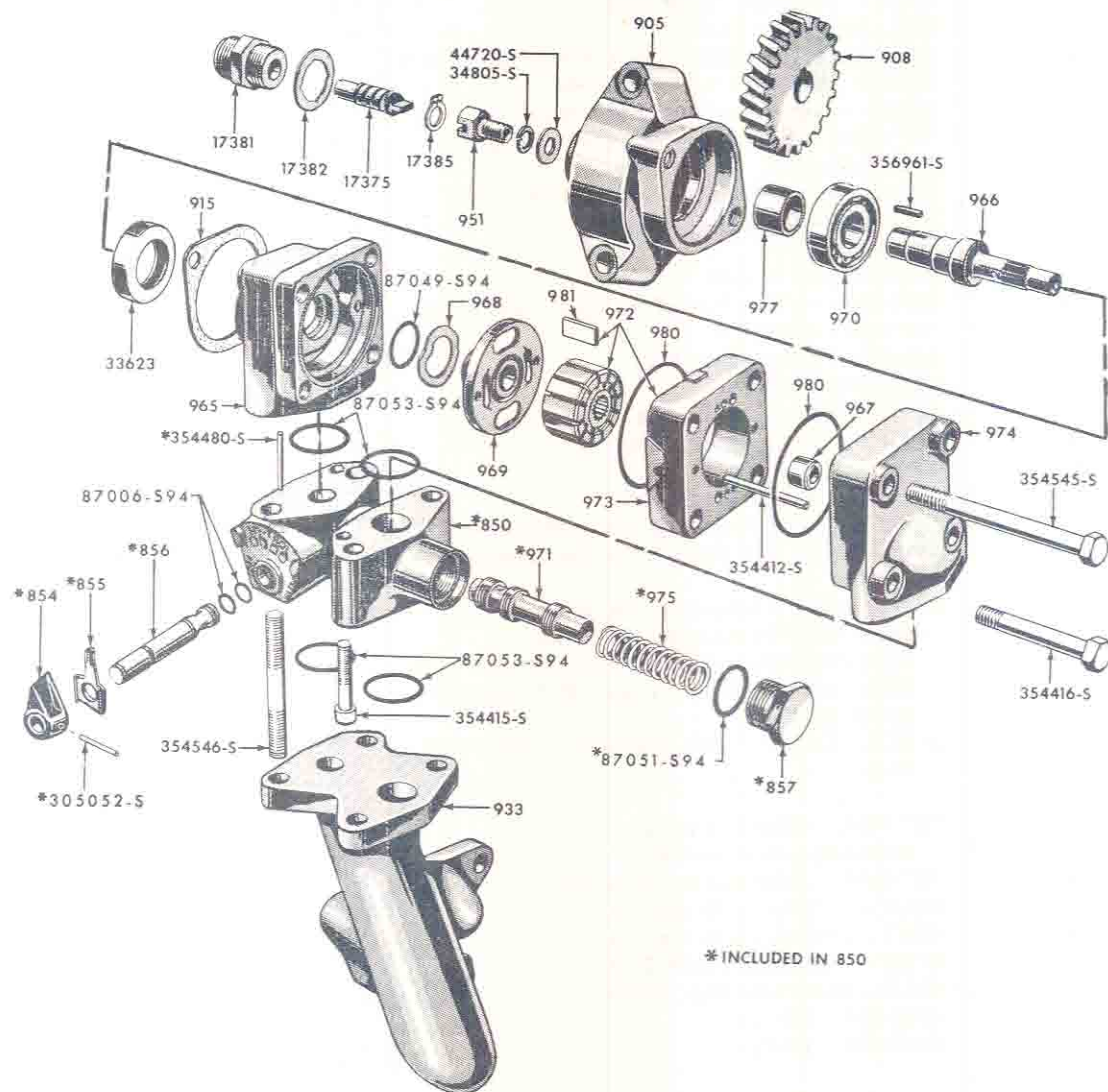


FIG. 10A2 - HYDRAULIC PUMP - VANE TYPE 1955

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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E4

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
HYDRAULIC PUMP – VANE TYPE 1955 – ALL PURPOSE AND ROWCROP					
	NCA-600-C	PUMP ASSY. – Hydraulic W/Wide Vanes	1	N.S. – Order Comp.	55
	352998-S	PLUG – 7/8-18 (Used as Hyd. Pump Rear Plug) Hex	1	630	55
	354872-S	BALL – 11/32 Dia. Inlet Valve	6		55
	354872-S	BALL – 11/32 Dia. Outlet Valve	6		55
		PIN – 3/16 Dia. x 11/32	6		55
10A2	NCA-850-A	VALVE & BODY ASSY. – Hyd. Pump Flow Control	1		55
		SCREW – 5/16-18 x 1.75 Socket Hd.	2		55
10A2	NCA-854-A	KNOB – Hyd. Pump Flow Control Valve	1		55
	87053-S94	"O" RING – Vane Pump Flow Control Mtg.	2		55
		PIN – 1/8 x 3/4	1		55
10A2	NCA-855-A	SPRING – Hyd. Pump Flow Cont. Valve Knob	1		55
10A2	NCA-856-A	VALVE – Adjustable Flow Control	1		55
	87006-S94	"O" RING	1		55
		PIN – 1/8 x 1.12 Roll	1		55
10A2	NCA-857-A	RETAINER – Hyd. Pump Flow Cont. Valve Plugner	1		55
	87051-S94	"O" RING – Retainer	1		55
10A2	NCA-905-A	HOUSING – Hyd. Pump Gear	1		55
		WASHER – 3/8 Lock	2		
	353374-S8	BOLT – 3/8-16 2.38 Hex Hd.	2		55
	354416-S8	BOLT – 3/8-16 x 4.12 Hex Hd.	2		55
10A2	EA-908-B	GEAR – Hyd. Pump	1		55
	EA-911-B	GASKET – Gear Hsg. to Engine	1		55
10A2	NCA-915-A	GASKET – Hyd. Pump Gear Hsg. to Pump Body	1		55
10A2	NCA-933-F	MANIFOLD – Hyd. Pump Intake (Not Serviced)	1	Replaced by – See Note #	55
		# NCA-933-F is replaced by the following:			
		NCA-600-F Pump Assy. – Hydraulic			
		NCA-933-J Manifold – Hydraulic Pump			
		NCB-99478-C Tube – Engine Oil Pressure (700, 800 & 900 Only)			
		or NCA-99478-C Tube – Engine Oil Pressure (600 Only)			
	87053-S94	"O" RING – (Manifold to Vane Pump)	2		55
		(Manifold to Pressure Tube)	1		55
	87055-S94	"O" RING – (Manifold to Intake Tube)	1		55
	354377-S8B	BOLT – 7/16-14 x 1.25 Hex Hd.	2		55
	354739-S8B	BOLT – 7/16-14 x 3.75 Hex Hd.	1	Used W/NCA-933-F	55
	354546-S8	STUD – 7/16-24-20 x 3.24 Screw	4		55
10A2	EA-951-A	BOLT – Hyd. Pump Gear to Shaft	1		55
		WASHER – 1/4 Lock			
		WASHER – 1/4 Flat	1		55

MICROFICHE 141		
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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
HYDRAULIC PUMP – VANE TYPE 1955					
10A2	EAF-970-A	BEARING ASSY. – Hyd. Pump Shaft Outer	1		55
10A2	NCA-971-A	PLUNGER – Hydraulic Pump	1		55
10A2	CPN-972-C	KIT – Rotor Repair – Wide Vane	1		55
10A2	NAA-973-A	RING – Hyd. Pump Rotor	1	N.S. – In Kit CPN-972-C	55
10A2	NCA-974-C	COVER – Hyd. Pump	1		55
	354416-S8	BOLT – 3/8-16 x 4.12 Hex Hd.	2		55
	354545-S8	BOLT – 3/8-16 x 2.75 Hex Hd.	2		55
10A2	NCA-975-A	SPRING – Hyd. Pump Plunger	1		55
10A2	NCA-977-A	SPACER – Hyd. Pump Shaft Outer Bearing	1		55
10A2	EAF-980-A	"O" RING – (Vane Pump Cover)	1		55
		(Vane Pump Body)	1		55
10A2	CPN-981-B	VANE SET – Hyd. Pump Rotor	1	N.S. – In Kit CPN-972-C	55
10A2	EAF-17375-D	ADAPTER ASSY. – Proofmeter Driven Gear	1		55
10A2	EAF-17381-A	BUSHING – Proofmeter Drive Shaft	1		55
10A2	NAA-17382-A	GASKET – Proofmeter Drive Bushing	1		55
10A2	EAF-17385-A	RING – Proofmeter Driven Gear Adapter	1		55
10A2	AD-33623-A	SEAL – Hyd. Pump Shaft	1		55
10A2	NCA-965-B	BODY ASSY. – Hyd. Pump	1		55
	354412-S	PIN – 3/16 x 2.06 (Align Body & Rotor) Straight	2		55
10A2	NCA-966-A	SHAFT – Hyd. Pump W/Key Way	1		55
	356961-S	KEY – 5/32 x .58	1		55
10A2	NCA-967-B	BUSHING – Hyd. Pump Shaft Inner	1		55
10A2	NCA-968-A	SPRING – Hyd. Pump Pressure Plate	1		55
10A2	NCA-969-B	PLATE – Hyd. Pump Pressure	1		55
	87049-S94	"O" RING – (Vane Pump Pressure Plate)	1		55

4 CYL. TRACTOR (1953/64) (9-16)



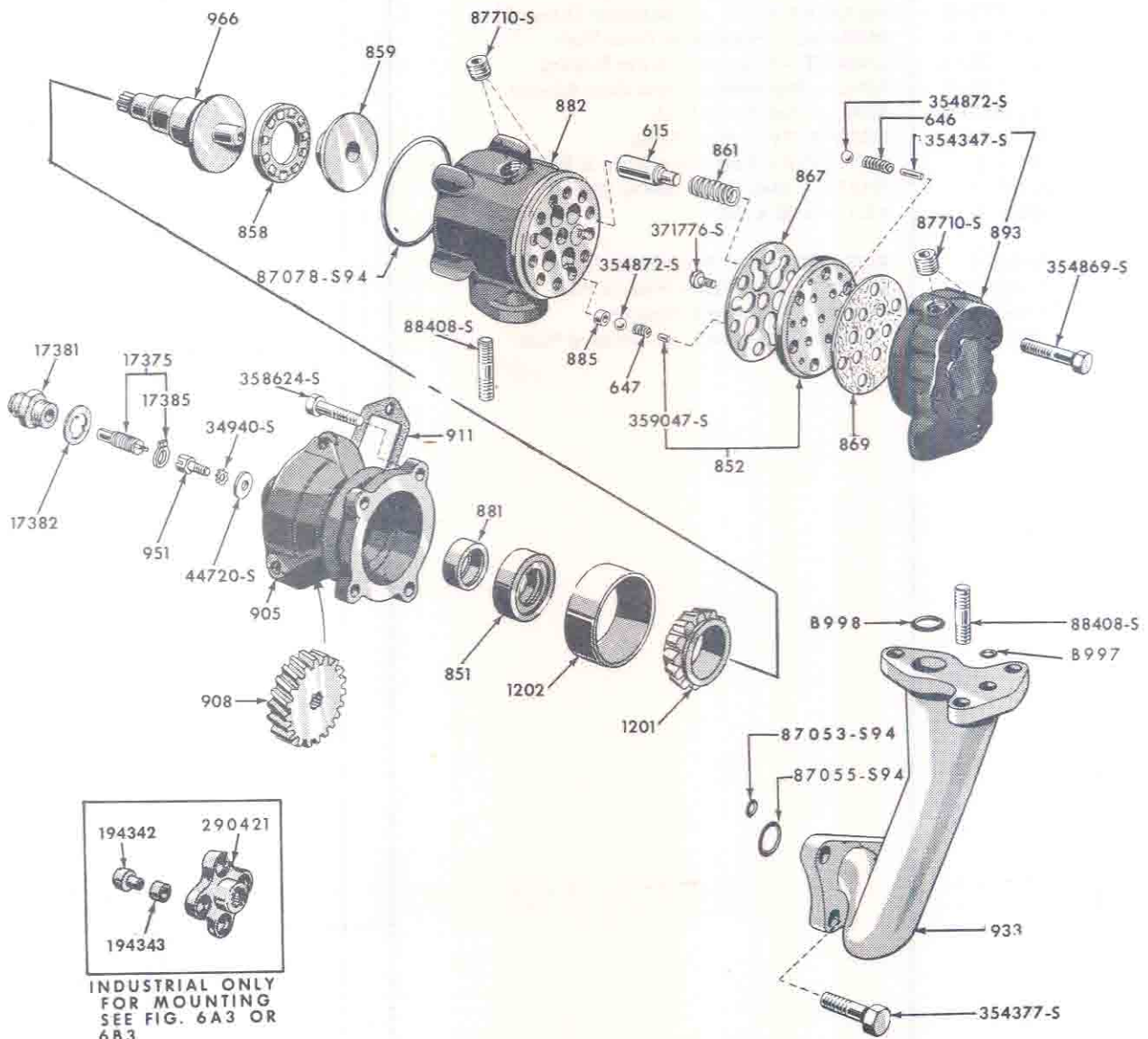
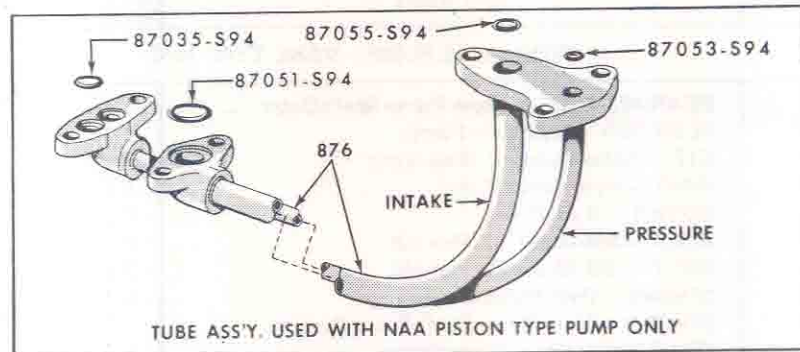
**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142

U. S. 4 CYL. TRACTOR
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**FIG. 10A3 - HYDRAULIC PUMP - PISTON TYPE 1953/
10-8**

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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
HYDRAULIC PUMP — PISTON TYPE 1953/					
	CCPN-600-S	KIT — Piston Type Hydraulic Pump Repair Consists of: (6) NCA-646-B Spring (1) CONN-869-A (6) NCA-647-B Spring Gasket (1) NCA-851-A Seal Assy. (1) CONN-B998-A (6) NCA-861-B Spring Seal (1) C5NN-867-A Gasket (1) CONN-B997-A (6) CONN-885-A Seat Seal (1) 310205 Plate Assy. (1) 87078-S94 "O" Ring (12) 354872-S Ball 11/32 Dia.	AR	Except NAA	55/
	CCPN-600-B	KIT — Piston Type Hydraulic Pump Repair (6) NCA-646-B Spring (1) CONN-869-A (6) NCA-647-B Spring Gasket (1) NCA-851-A Seal Assy. (1) CONN-B998-A (6) 313063 Spring Seal (1) NAA-867-A Gasket (1) CONN-B997-A (6) CONN-885-A Seat Seal (1) 310205 Plate Assy. (1) 87078-S94 "O" Ring (12) 354872-S Ball 11/32 Dia.	AR	NAA Only	53/54
	NAA-600-D	PUMP ASSY. — Hydraulic	1	NAA	53/54
	NCA-600-F	PUMP ASSY. — Hydraulic	1	Except NAA	55/
	352998-S	PLUG — 7/8-18 (Used as Hyd. Pump Rear Plug) Hex	1	630	55/
	354872-S	BALL — 11/32 Dia. Inlet Valve	6		53/
	354872-S	BALL — 11/32 Dia. Outlet Valve	6		53/
	359047-S	PIN — 3/16 Dia. x 11/32 (Used as Inlet Valve Stop Pin)	6		53/
	NAA-615-C	PISTON — Hydraulic Pump	6	NAA	53/54
10A3	NCA-615-C	PISTON — Hydraulic Pump	6	Except NAA	55/
10A3	NCA-646-B	SPRING — Hyd. Pump Outlet Valve	6		53/
10A3	NCA-647-B	SPRING — Hyd. Pump Inlet Valve	6		53/
10A3	NCA-851-A	SEAL — Hyd. Pump Shaft	1		53/
10A3	852	(310205) PLATE ASSY. — Hyd. Pump Cover Valve	1		53/
	50269-S8	BOLT — 1/4-20 x 1/2 Hex Hd.	1	W/NCA-893-A Cover	53/
	371776-S	SCREW — 1/4-20 x 1.12 Rd. Hd.	1	W/312059 Cover	58/
10A3	NCA-858-A	ROLLER ASSY. — Hyd. Pump Shaft Wobble Plate Thrust.	1		53/
10A3	NCA-859-A	PLATE — Hyd. Pump Shaft Wobble	1		53/
	861	(313063) SPRING — Hyd. Pump Piston	6	NAA	53/54
10A3	NCA-861-B	SPRING — Hyd. Pump Piston	6	Except NAA	55/
	NAA-867-A	GASKET — Hyd. Pump Cover — Outer	1	NAA	53/54
10A3	C5NN-867-A	GASKET — Hyd. Pump Cover — Outer	1	Except NAA	55/
10A3	CONN-869-A	GASKET — Hyd. Pump Cover — Inner	1	Except 620 & 820	53/
10A3	NAA-876-A	TUBE ASSY. — Hydraulic	1	NAA	53/54
	87035-S94	"O" RING — (Pressure Tube to Cntr. Hsg.)	2	NAA	53/54
	87051-S94	"O" RING — (Intake Tube to Cntr. Hsg.)	1	NAA	53/54
		NUT — 7/16-20 Hex			

4 CYL. TRACTOR (1953/64) (9-16)



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U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
HYDRAULIC PUMP – PISTON TYPE 1953/					
10A3	88388-S8	WASHER – 7/16 Flat	4	NAA	53/54
	87053-S94	STUD – 7/16-14-20 x 1.43 Screw	1	NAA	53/54
	87055-S94	"O" RING – (Manifold to Piston Pump)	1	NAA	53/54
	NCA-881-A	"O" RING – (Manifold to Piston Pump)	1	NAA	53/54
10A3	882	BEARING ASSY. – Hyd. Pump Gear Hsg.	1	W/NAA-600D & NCA-600-F	53/
	B9NN-882-B	Replaces CONN-881-A	1	NAA	53/54
	87078-S94	(311142) BODY ASSY. – Hyd. Pump	1	Except NAA	55/
	87710-S2	BODY ASSY. – Hydraulic Pump	1		53/
10A3	CONN-885-A	"O" RING (Gear Hsg. to Pump Body)	1		53/
10A3	893	PLUG – 3/8-18 (Used as Plug in Body)	2		53/
		SEAT – Hyd. Pump Inlet Valve	6		53/
		(312059) COVER – Hydraulic Pump	1	Replaces NCA-693-A	53/
		Note: When replacing NCA-893-A with 312059 replace 50269-S8 with 371776-S Screw			
10A3	354347-S2	PIN – 3/16 x 3/4	6		53/
	354869-S8	BOLT – 3/8-16 x 2 Hex Hd.	6		53/
	87710-S2	PLUG – 3/8-18 Pipe	2		53/
	NCA-905-C	HOUSING – Hyd. Pump Gear	1		53/
10A3	353374-S8	WASHER – 3/8 Lock	2		53/
	358624-S8	BOLT – 3/8-16 x 2.38 Hex Hd.	4		53/
	C3NN-908-A	BOLT – 3/8-16 x 1.38 (Hsg. to Pump Body) Hex Hd.	1	Replaces CONN-908-A	53/
	FPN-910-B	GEAR – Hydraulic Pump	1		53/
10A3		KIT – Hydraulic Pump Repair	1		53/
		Consists of the Following –			
		(1) CONN-B997-A "O" Ring			
		(1) CONN-B998-A "O" Ring			
10A3		(1) NAA-867-A Gasket – Pump Cover Outer (NAA 53/54)			
		(1) C5NN-867-A Gasket – Pump Cover Outer			
		(1) CONN-869-A Gasket Pump Cover Inner			
		(1) 87078-S94 "O" Ring			
10A3		(1) EAF-911-B Gasket – Pump Gear Hsg.			
		(1) NAA-17382-A Gasket – Proofmeter Drive			
		(1) 87051-S94 "O" Ring – Tube to Pump (NAA 53/54)			
		(2) 87035-S94 "O" Ring – (NAA 53/54)			
10A3		(2) 87035-S94 "O" Ring			
	EAF-911-B	GASKET – Gear Hsg. to Engine	1		53/
	NCA-933-J	MANIFOLD – Hyd. Pump Intake (Prior to Ser. #14257)	1		55/58
	933	(310878) MANIFOLD – Hydraulic Pump Intake (After Serial #14256)	1		58/
10A3		NUT – 7/16-20 Hex			
		WASHER – 7/16 Flat			
	88408-S8	STUD – 7/16-14-20 x 1.68 Screw	3		53/59
	354377-S8B	BOLT – 7/16-14 x 1.25 Hex Hd.	3		55/
10A3		BOLT – 7/16-14 x 1-1/8 Hex	3		60/
	EAF-951-A	BOLT – Hyd. Pump Gear to Shaft	1		53/
		WASHER – 1/4 Lock	1		53/
		WASHER – 1/4 Flat	1		53/
10A3	NCA-966-D	SHAFT – Hydraulic Pump W/NAA-600-C & NCA-600-E	1		53/56

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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
HYDRAULIC PUMP - PISTON TYPE 1953/					
10A3	NCA-966-E	SHAFT - Hydraulic Pump W/NAA-600-D & NCA-600-F	1		53/
	NCA-970-A	BEARING ASSY. - Hyd. Pump Shaft Outer W/NAA-600-C & NCA-600-E	1		53/56
	CONN-B997-A	"O" RING - Manifold to Piston Pump	1		53/
	CONN-B998-A	"O" RING - Manifold to Pressure Tube	1		55/
10A3	8A-1201-C	CONE & ROLLER ASSY. - W/NAA-600-D & NCA-600-F	1		53/
10A3	8A-1202-B	CUP - Hyd. Pump Shaft Outer Brg. W/NAA-600-D & NCA-600-F	1		53/
10A3	EAF-17375-D	ADAPTER ASSY. - Proofmeter Driven Gear	1		53/
10A3	EAF-17381-A	BUSHING - Proofmeter Drive Shaft	1		53/
10A3	NAA-17382-A	GASKET - Proofmeter Drive Bushing	1		53/
10A3	EAF-17385-A	RING - Proofmeter Driven Gear Adapter	1		53/
10A3	290421	HUB ASSY. - Hydraulic Pump Drive	1	Industrial Only (Repl. 114 125)	61/
	359264-S8	WASHER - 7/16 Lock	1	Industrial Only	61/
10A3	194342	BOLT - 7/16-14 x 1.38 Hex Hd.	1	Industrial Only	61/
10A3	194343	BUSHING - Pump Drive Hub	4	Industrial Only	61/
		BLOCK - Pump Drive Hub Bushing			
	310205	Refer to 852			
	310878	Refer to 953			
	313063	Refer to 861			

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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

SECTION NO. 11

ELECTRICAL SYSTEM

DESCRIPTION	IMAGE LOCATION	PAGE NO.
Electrical System	F2, F3, F4, F5, F6, F7	11-6
Generator Assy. & Related Parts	F8	11-14
Starter Motor & Related Parts	F9	11-17
Distributor & Related Parts	F10	11-19

U. S. 4 CYL. TRACTOR
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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

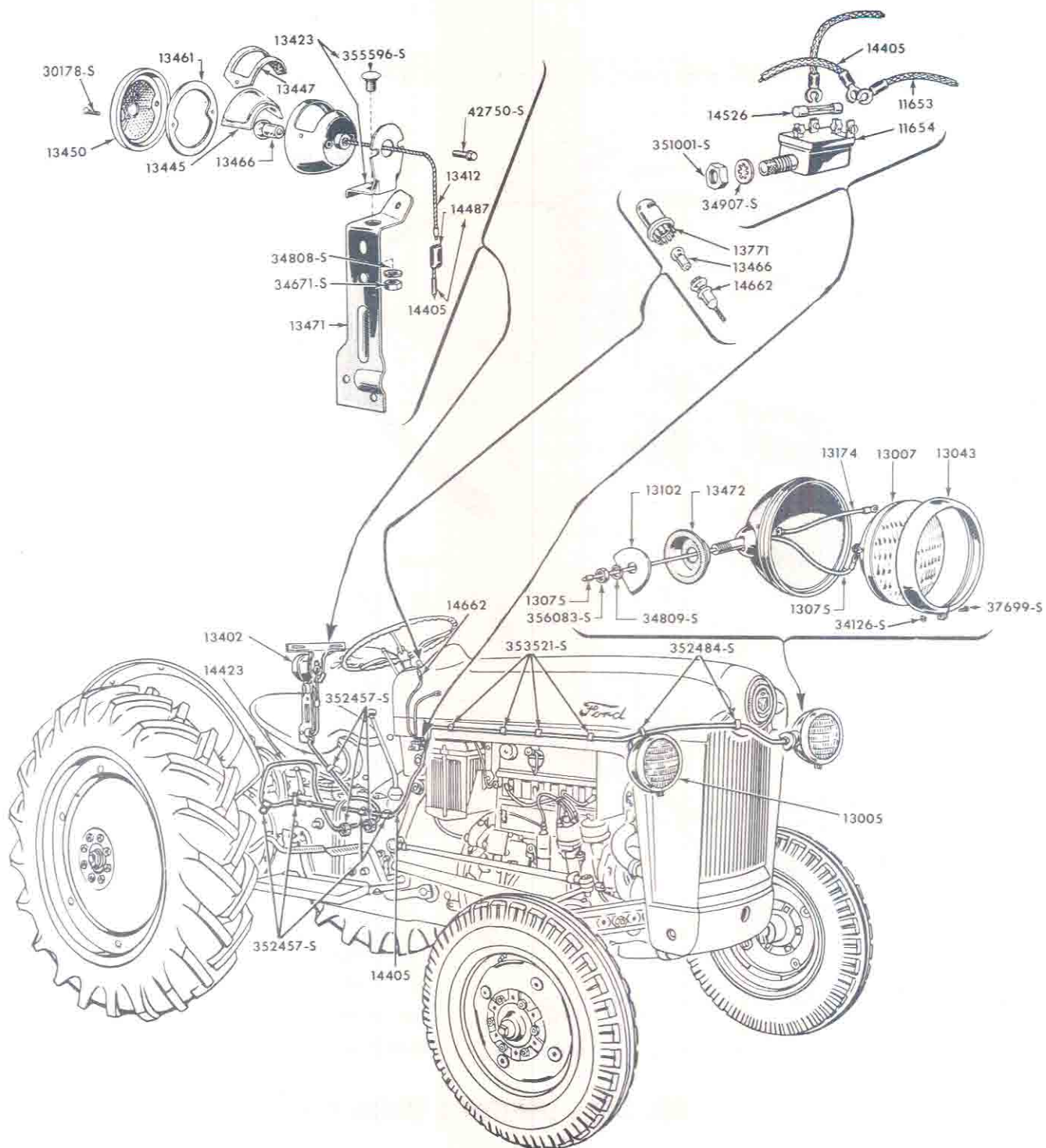


FIG. 11A2 - LIGHTING & WIRING 1953/54

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
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MICROFICHE 142

U. S. 4 CYL. TRACTOR
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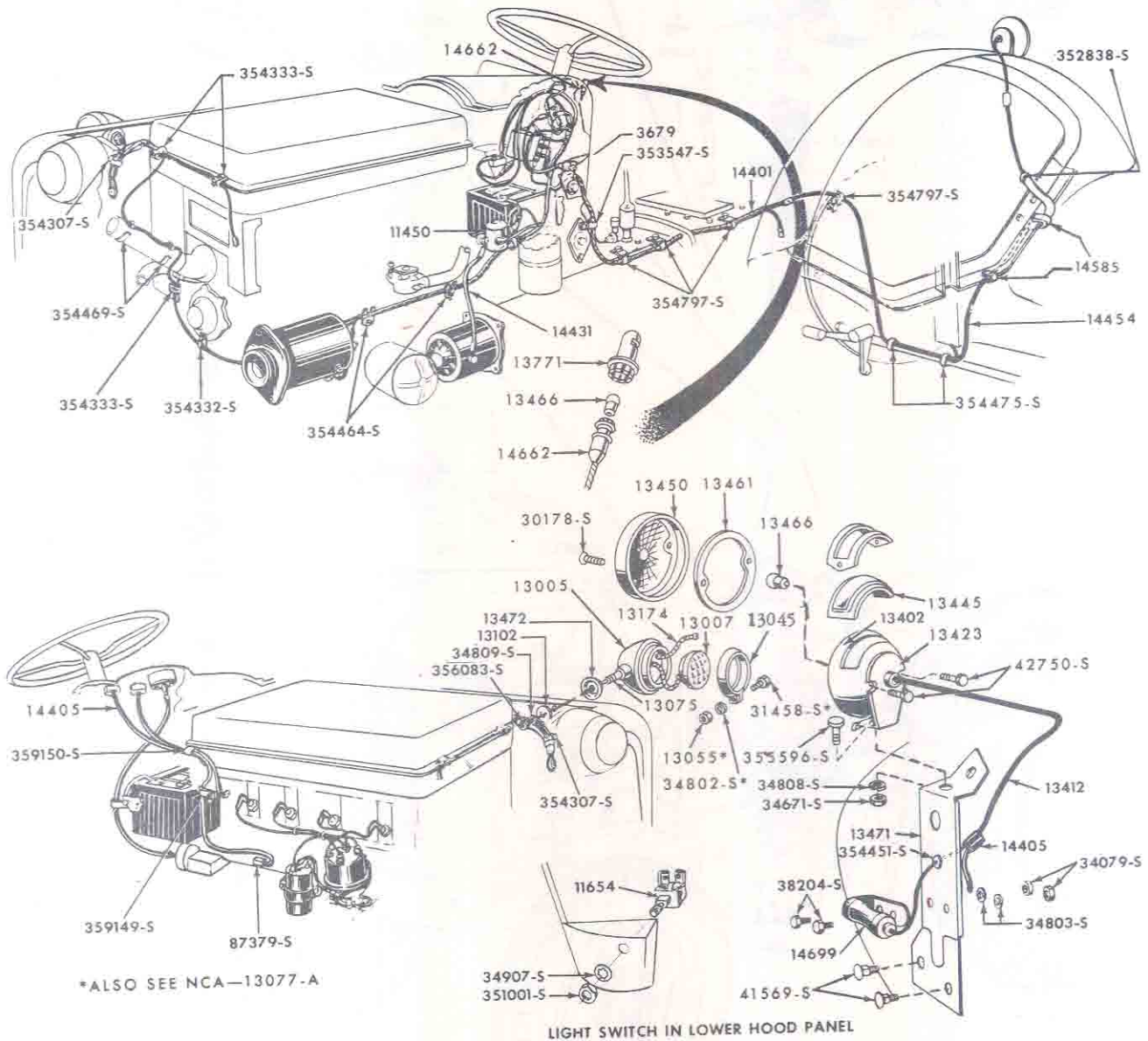


FIG. 11A3 - LIGHTING & WIRING 1955/57

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8		B1

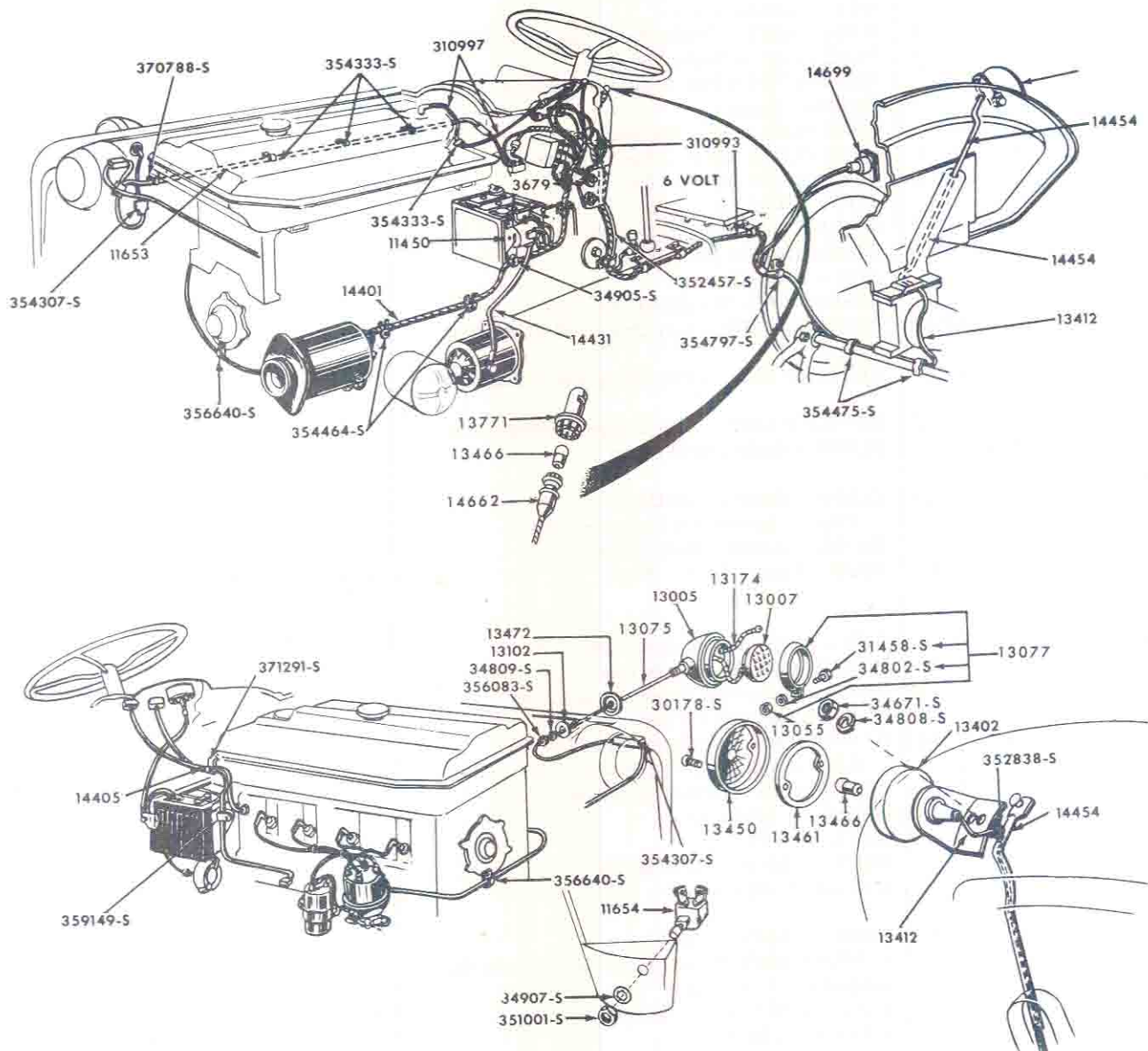


FIG. 11A4 - LIGHTING & WIRING 1958/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

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U. S. 4 CYL. TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
ELECTRICAL SYSTEM					
A3, 4	8N-3679-C	LOCK & WIRE ASSY. - Ignition (With 2 Keys)	1		53/
	356095-S2	NUT - Ignition Lock (Lock to Strg. Gr. Hsg.)	1		53/
	9N-3685-B	KEY - Ignition (Universal Series 1053)	AR		53/
	9N-11576	KEY - Ignition (Blank)	AR		53/
	CONN-7A476-A	CABLE ASSY. - Starter Switch to Safety Starter	1	Select-O-Speed	59/
	B9NN-9A436-A	PLUG ASSY. - Intake Manifold	2	Diesel	58/
11A1	10002	GENERATOR ASSY. - For Components See Generator Section			
11A1	B9NN-10241-B	LAMP ASSY. - Gen. Warning			
11A1	CONF-10505-A	REGULATOR ASSY. - Gen. Voltage	1	12 Volt	58/
11A1	FAG -10505-A	REGULATOR ASSY. - Gen. Voltage	1	6 Volt	53/
		NUT - 1/4-20 Tee			
		WASHER - 1/4 Int. Tooth Lock			
	163608	SCREW 1/4-20 x .75 Pan Hd.	3		53/57
		NUT - #14-14 Spring			
		SCREW - #14-14 x .62 Pan Hd. Tap	3		58/
11A1	DBPN-10654-A	BATTERY ASSY. - Dry Charged W/Electrolyte	1	6V(Replaces ARN-10655-A)	53/
11A1	DINN-10657-E	BATTERY ASSY. - Dry Charged W/O Electrolyte	1	12 V (Replaces C5NF-10657-A)	58/
11A1	C9PF-10657-AM	BATTERY ASSY. - Dry Charged W/Electrolyte	1	6 Volt	53/
11A1	NCA-10718-A	CLAMP - Battery Hold Down	1	6 Volt (Steel)	53/
11A1	NCA-10718-SA	CLAMP - Battery Hold Down (Used to convert 6 V System to 12 V)	1		58/
	10718	(311099) CLAMP - Battery Hold Down	1	12 Volt	58/
11A1	C6NF-10720-A	PLUG - Battery Filler - Black	3	6 Volt (Repl. C5NF-10720-B)	53/
			6	12 Volt	58/
11A1	8N-10728	BAR - Battery Clamp Hold Down R.H.	1	6 Volt	53/
	NCA-10728-A	BAR -Battery Clamp Hold Down L.H.	1	6 Volt	55/
11A1	NCA-10728-SA	BAR - Battery Hold Down Clamp (Long) (Battery to convert 6 V System to 12 V)	1		58/
11A1	NCA-10728-SB	BAR - Battery Hold Down Clamp (Short) (Used to convert 6 V System to 12 V)	1		58/
	10728	(311573) BAR - Battery Clamp Hold Down	2	12 Volt	58/
		WASHER - 5/16 Lock			
		NUT - 5/16-24	2	6 Volt	53/
	352924-S8	BOLT - 5/16-24 x 1-5/8 Sq. Hd.	1	6 Volt	53/54
	350996-S2	NUT -5/16- .62 Push on	1	6 Volt	53/54
11A1	CONN-10732-S	SUPPORT ASSY. - Battery	1	12 Volt	58/
	CONN-10732-T	SUPPORT ASSY. Battery (Replaces NCA-10732-A)	1	6 Volt	53/
		WASHER - 7/16 Lock			
		BOLT - 7/16-14 x 3/4 Hex Hd.	1		53/
		NUT - 5/16-24 Hex			
		BOLT - 5/16-18 x 5/8 Hex Hd.	1		53/
		WASHER - 7/16 Lock			
		BOLT - 7/16-14 x .87 Hex Hd.	1		53/
		WASHER - 5/16 Lock	5		
		BOLT - 5/16-18 x 3/4 Hex	5	Grove	63/

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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
ELECTRICAL SYSTEM					
11A1	11002	STARTER MOTOR ASSY. — For Components See Starter Motor Section			
11A1	8N-11113	COVER — Starter Switch Terminal	1		53/57
11A1	8N-11115	COVER — Starter Control Wire Terminal	1		53/58
11A1	C1AF-11350-A	DRIVE ASSY. — For Components See Starter Motor Section			
11A1	NCA-11450-A	RELAY ASSY. — Starting Motor	1	6 Volt	53/57
A1, 4		(311007) RELAY ASSY. — Starting Motor	1	6 Volt	58/
A1, 4	11450	(311006) RELAY ASSY. — Starting Motor	1	12 Volt	58/
A1, 4	11450	(311006) RELAY ASSY. — Intake Manifold Heater	1	12 Volt	
		WASHER — 1/4 Lock NUT — 1/4-20 Hex BOLT — 1/4-20 x .50 Carriage (Relay Assy. to Battery Support)	2		53/
11A1	8N-11500	SWITCH ASSY. — Starter Push	1	Except Select-O-Speed	53/
	11500	(312133) SWITCH ASSY. — Starter	1	Select-O-Speed	59/
	11500	(312134) NUT — Starter Switch — 5/8-32"	1	Diesel Only — Select-o-Spd.	58/
	371804-S7	NUT - 5/8-32 Starter Switch (Stamped)	1	Diesel only — Select-o-Speed.	58/
		NUT — 3/4-16 Hex Sheck	1	Except Select-o-Speed	53/
	42648 -S8	SCREW & WASHER — #8-32 x .25 Rd. Hd. WASHER — 3/4 Flat	1	Except Select-O-Speed	53/
			1	Except Select-O-Speed	55/
11A1	8N-11529	GASKET — Starter Switch (To Trans. Cover)	1	Except Select-O-Speed	53/
	9N-3685-B	KEY — Ignition (Blank)			
11A2	FAC-11653-B	WIRING ASSY. — Switch to Headlamps	1		53/54
	11653	(310991) WIRING ASSY. — Switch to Headlamps	1	Except H.D. Industrial	58/
	11653	(313358) WIRING ASSY. — Switch to Headlamps	1	H.D. Industrial	58/
11A2	353521-S32	CLIP — (Wire to R.H. Side of Hood)	5		53/54
11A2	352484-S32	CLIP — (Wire to Top Front Hood Panel Mtg. Bolts)	2		53/54
	370788-S32	CLIP — (Wire to Hood Panel)	4		58/
11A2	8N-11654-B	SWITCH ASSY. — Lighting	1		53/54
A3, 4	FDN-11654-A	SWITCH ASSY. — Lighting	1		55/
11A2		WASHER — 3/8 Internal Tooth Lock			
11A2	351001-S8	NUT — 3/8-24 Hex	1		53/54
		WASHER — 3/8 Internal Tooth Lock			
	351001-S8	NUT — 3/8-24 Hex	1		55/

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
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U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
ELECTRICAL SYSTEM					
	CPN-12000-A	KIT - Point & Condenser Consists of: (1) FAA-12171-A Arm & Brkt. Assy. (1) FET-12300-A Condenser Assy.	1		53/
11A1	DONF-12029-A	COIL ASSY. - Ignition NUT - #10-32 SCREW - #10-32 x .50 Rd. Hd. NUT - #10-32 Hex WASHER - #10 Lock	1 1 1	(Repl. 8BA-12029)	53/ 53/
11A1	FDT-12044-A	STRAP - Ignition Coil	1		53/
	42718-S8	SCREW & Washer - 5/16-18 x .50 Hex Hd.	2		53/
11A1	12106	HOUSING ASSY. - For Components See Distributor Section			
11A1	2N-12113	INSULATOR - Dist. Spark Plug Wire	6		53/
11A1	12127	DISTRIBUTOR ASSY. - (For Components See Distributor Section)			
	CPN-12259-B	KIT - Spark Plug Wire Consists of the Following - (6) 2N-12113 Insulator (1) FDN-12283-A Wire #2 (1) FDN-12284-A Wire #3 (1) FDN-12286-A Wire# 1 (1) FDN-12287-A Wire# 4 (1) FAA-12298-A Wire Coil	1		53/
11A1	7RA-12271	RETAINER - Ignition Wire	2		53/
11A1	FDN-11283-A	WIRE ASSY. - Dist. to Spark Plug #2	1	(5-1/2")	53/
11A1	FDN-12284-A	WIRE ASSY. - Dist. To Spark Plug #3		(10-3/4")	53/
11A1	FDN-12286-A	WIRE ASSY. - Dist To Spark Plug # 1		(7-1/4")	53/
11A1	FDN-12287-A	WIRE ASSY. - Dist To Spark Plug # 4	1	16-1/2"	53/
11A1	FAA-12298-A	WIRE ASSY. - Coil to Distributor	1	Hi Tension "10.5" Long	53/
11A1	CONF-12405-A	SPARK PLUG - AL-7T	4		53/
	AOO-12405-A	SPARK PLUG - AL-A9	4	Kerosene	53/59
	CPNF-12405-B	SPARK PLUG - ATL3A	4	L.P.G.	57/
11A1	O1A-12410-A	GASKET - Spark Plug	4		53/
A2, 3, 4	13005	(310066) HEADLAMP ASSY.	2	6 Volt Except H.D. Ind.	53/
11A4	13005	(310068) HEADLAMP ASSY.	2	12 Volt Except H.D. Ind.	58/
11A4	13005	(312551) HEADLAMP ASSY.	2	6 Volt - H.D. Industrial	58/
11A4	13005	(312553) HEADLAMP ASSY.	2	12V. - H.D. Ind. Grove	58/
	356083-S8	WASHER - 1/2 Lock			
	354307-S32	NUT - 1/2-20	2		53/
		CLIP	2		55/
A2, 3, 4	13007	(310061) BULB - Headlamp	2	6 Volt Except H.D. Ind.	53/
11A4	13007	(310062) BULB - Headlamp	2	12 Volt Except H.D. Ind.	58/
11A4	13007	(312554) BULB - Headlamp	2	6 Volt - H.D. Industrial	58/
11A4	13007	(312555) BULB - Headlamp	2	12V - H.D. Ind. Grove	58/
A2, 3	2N-13043	DOOR ASSY. - Headlamp	2		53/56
		NUT - #8-32			
		SCREW - #8-32 x 3/4 Fill Hd.	2		53/55
11A4	13043	(312647) DOOR ASSY. - Headlamp	2	H.D. Industrial	58/
A3, 4	CONN-13045-B	DOOR - Headlamp	2	Except H.D. Industrial	55/
		WASHER - #8 Lock	2		55/
		BOLT - #8-32 x 1-1/4 Hex Hd.	2		55/

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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
ELECTRICAL SYSTEM					
11A2	NCA-13055-A	NUT - Headlamp Door	2		55/
A2,3,4	2N-13075	SOCKET & WIRE ASSY. - Headlamp	2		53/
A2,3,4	FAA-13102-A	REINFORCEMENT - Headlamp Bracket	2		53/
A2,3	2N-13174	WIRE ASSY. - Headlamp Ground	2		53/
A2,3	NCA-13402-A	LAMP & BRACKET ASSY. - Rear	1	6 Volt	53/57
			1	6 Volt Grove Only	63/
11A4	13402	310064 LAMP & BRACKET ASSY. - Rear	1	For 6 Volt use Bulb B-13446	
				Replaces 310011	58/
	CONN-13402-A	LAMP & BRACKET ASSY. Rear	1	12 Volt Grove Only	63/
		NUT - 7/16-20 Light Hex	1		53/
		WASHER - 7/16 Lock	1		53/57
A2,3	1C-13412-A	WIRE & SOCKET ASSY. - Rear Lamp	1		58/
11A4	13412	(310095) WIRE & SOCKET ASSY. - Rear Lamp	1		53/57
A2,3	8N-13423	BRACKET - Rear Lamp	1		53/
		WASHER - 7/16 Lock	1		53/
		NUT - 7/16-20 Hex	1		53/57
	355596-S8	BOLT - 7/16-20 x .68 Carriage	1		53/57
	42750-S8	SCREW - & L/W - 1/4-28 x 1/2 Hex Hd.	2		53/57
A2,3	40-13445	LENS - Rear Lamp (White)	1		53/
A2,3	FDV-13450-A	LENS - Rear Lamp (Red)	1		53/
	30178-S13	SCREW - #8-32 x .62 Oval Hd.	2		53/
	CONN-13A450-E	Refer to 14699			
A2,3,4	FAD-13461-A	GASKET - Rear Lamp Red Lens	1		53/
11A2	B-13466	BULB - Rear Lamp	1	3 C.P. - 6 Volt	53/
	C6AB-13465-A	BULB - Rear Lamp (Repl.C3AB-13466-A)	1	4 C.P. - 12 Volt	58/
A2,3,4	78-13466	BULB - Instrument Panel Light	1	6 Volt	53/
11A4	19B-13466	BULB - Instrument Panel Light	1	12 Volt	53/
A2,3	FDN-13471-A	BRACKET - Imp. Lamp L.H.	1		55/57
11A2	8N-13472	BRACKET - Headlamp (Round)	2		53/
A2,3,4	NCA-13771-A	SHIELD ASSY. - Instrument Panel Light	1		53/
	C5NN-14277-B	BOOT - Battery Cable (Replaced by 311225)	1	Diesel	58/
	C3NN-14300-A	CABLE ASSY. - Battery to Starting Motor Relay (40" lg.)	1	Grove	63/
11A1	DINN-14300-G	CABLE ASSY. - Batt. to Strtr. Switch or Relay (311228) CABLE ASSY. - Battery to Starter Switch or Relay	1	6 Volt	53/
	14300	WASHER - 5/16 Lock	1	12 Volt	58/
		NUT - 5/16-24 Hex	1		53/
		NUT - 5/16-18 Hex	1		53/
		BOLT - 5/16-18 x 1.25 Sq. Hd.	1		63/
11A1	DINN-14301-B	CABLE ASSY. - Battery to Ground (28" Lg.)	1	Grove	53/
	FAE-14301-B	CABLE ASSY. - Battery to Ground	1	6 Volt	53/
	DINN-14301-G	CABLE ASSY. - Battery to Ground	1	12 Volt Repl. 311226	58/
		NUT - 5/16 - 18 Hex	1		53/
		BOLT - 5/16-18 1.25 Sq. Hd.	1		53/
		WASHER - 5/16 Lock	1		53/
		WASHER - 5/16 Flat	1	Grove Only	63/
11A1	FDN-14302-A	BOLT - 5/16-18 x 3/4 Hex Hd.	1	Low Tension - 7" Long	53/
11A1	CONN-4321-A	WIRE ASSY. - Coil to Distributor	1		53/
		COVER - Starter Cable Terminal	1		53/

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
ELECTRICAL SYSTEM					
11A1	FAF-14401-B	WIRING ASSY. — Main	1		53/54
A1,3	FDN-14401-B	WIRING ASSY. — Main	1		55/57
	356640-S2	CLIP — (Valve Push Rod Cover Bolt)	2		53/54
	353546-S100	CLIP — (Starter Relay Mtg. Bolt)	1		53/57
	353547	CLIP — (Strg. Gear Side Cover)	1		53/57
	353545-S100	CLIP — (Engine Block)	2		53/54
	42742-S8	SCREW & L/W — 1/4-20 x .50 (Clip to Engine Block)	2		53/54
	354469-S32	CLIP — (Upper Rad. Hose)	2		55/57
	354797-S100	CLIP — (Hyd. Lift Cover)	1		55/57
	354797-S100	CLIP — (On Transmission)	2		55/57
	356640-S2	CLIP — (Water Pump)	1		55/57
	356640-S2	CLIP — (Push Rod Cover)	2		55/57
	354333-S32	CLIP — (Fuel Tank & Support Brkt.)	3		55/57
	354464-S100	CLIP — (Eng. Block)	2		55/57
	C3NN-14401-B	WIRING ASSY. — Main	1	Grove	63/
A1,4	14401	(310996) WIRING ASSY. — Main	1	6 Volt	58/
A1,4	14401	(311043) WIRING ASSY. — Main	1	12 Volt	58/
	354464-S100	CLIP — (Eng. Block)	2		58/
	42742-S8	SCREW & L/W — 1/4-20 x .50 (Clip to Engine Block)	2		58/
	354905-S7	CLIP — (Starter Relay Mtg. Bolt)	1	6 Volt	58/
	356640-S100	CLIP — (Water Pump)	1	6 Volt Replaces 354332-S2	58/
		NUT — #8-32 Hex			
		WASHER — #8 Lock	2		53/
		NUT — 1/4-28 Hex	1		
		WASHER — 1/4 Lock	1		
		NUT — #10-32 Hex	2		
		WASHER — #10 Lock	2		53/
11A2	FAE-14405-B	WIRING ASSY. — Switch to Rear Lamp	1		53/54
A3,4	FDN-14405-A	WIRING ASSY. — Switch to Rear Lamp	1		55/57
	352457-S100	CLIP — (Wire to Trans. Cover & Strg. Gear Housing)	3		53/54
	354475-S2	CLIP — (Brake Actuating Camshaft)	2		55/57
	354797-S100	CLIP — (L.H. Rear Axle)	1		55/57
	354797-S100	CLIP — (L.H. Fender)	1	All Purpose Only	55/57
	NCA-14411-A	HOLDER ASSY. — Fuse	1	Used in FDN-14401-B	55/57
	14411	(312630) HOLDER ASSY. — Fuse	1	Used in 310997	58/
	14411	(312845) HOLDER ASSY. — Fuse	1	Used in 310993	58/
11A2	FAC-14423-A	WIRING ASSY. — Rear Lamp Extension	1		53/54
	352457-S100	CLIP — (Fender Mtg. Bolt, Axle Hsg. and Hyd. Lift Cover)	4		53/54
	8N-14565	CLIP — (Brake Actuating Shaft)	2		53/54
	B-14585	CLIP — (Wire to Fender)	1		53/54
A1,3,4	FAA-14431-B	CABLE ASSY. — Relay to Starting Motor	1	6 Volt	53/
A1,3,4	14431	(311230) CABLE ASSY. — Relay to Starting Motor	1	12 Volt	58/
11A1		WASHER — 5/16 Lock			
11A1		NUT — 5/16-24 Hex	1		53/
11A1	8NNN-14448-A	BLOCK ASSY. — Junction	1		53/
	33444-S8	SCREW — #10-16 x .50 Self-Tapping Pan Hd. (Attach Junction Block to Gen. Reg. Plate)	2		

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
ELECTRICAL SYSTEM					
11A3	FDN-14454-A	SLEEVE - Rear Lamp Wire	1		55/57
11A4	14454	(310992) SLEEVE - Rear Lamp Wire	1		58/
11A2	FDT-14487-A	CONN. & SLEEVE ASSY. - Bullet Terminal Single	AR	Replaces 9N-14487	53/54
	FDT-14487-B	CONN. & SLEEVE ASSY. - Bullet Term. Double	AR		53/
	B-14487	CONN. & SLEEVE ASSY. - Bullet Term. Single	AR		53/
11A2	FAA-14525-A	WIRING ASSY. - Light Switch Feed	1		53/54
11A2	B-14526	FUSE - Lighting Circuit (Except Utility)	1	5 per package	53/57
	51A-14526	FUSE - 2 SMP (Use with 312630, 310997, 313425, CONN-10B877-A)			
	5EH-14526	FUSE - (Use with Holder 312845) 30 AMP	1		58/
A2,3,4	C3NN-14662-A	WIRE ASSY. - Instrument Panel Lamp	1	Use W/NCA-13771-A only	53/
A2,3,4	FAA-14662-A	WIRE ASSY. - Instrument Panel Light	1	Use W/FAA-13771-A only	53/
11A3	FDN-14699-A	SOCKET ASSY. - Trailer Lamp Disconnect	1		55/57
11A4	14699	(CONN-13A450-E) SOCKET ASSY. - Trailer Lamp Disconnect	1		58/
		WASHER - #10 Lock			
		NUT - #10-32 Hex			
		SCREW - #10-32 x 1/2	2		55/57
	354451-S	GROMMET	1		55/57
	310061	Refer to 13007			
	310062	Refer to 13007			
	310064	Refer to 13402			
	310066	Refer to 13005			
	310068	Refer to 13005			
	310095	Refer to 13412			
	310991	Refer to 11653			
	310992	Refer to 14454			
11A4	310993	HARNESS ASSY. - Lighting Wiring	1		58/
	375911-S100	CLIP - (Strg. Cover, Hyd. Lift Cover, Transmission)	4		58/
	310996	Refer to 14401			
11A4	310997	HARNESS ASSY. - Fuel Gauge	1		58/
	354333-S32	CLIP - (Fuel Tank Support Bracket)	1		58/
	311006	Refer to 11450			
	311007	Refer to 11450			
	311043	Refer to 14401			
	311099	Refer to 10718			
	311228	Refer to 14300			
	311230	Refer to 14431			

4 CYL. TRACTOR (1953/64) (9-16)



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U. S. 4 CYL. TRACTOR
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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
ELECTRICAL SYSTEM					
	311573	Refer to 10728			
	312128	HARNESS ASSY. — Intk. Manfld. Heater (4 Term.)	1	Diesel	58/
	312129	HARNESS ASSY. — Intake Manifold Heater Switch (4 Term., 2 Conn.)	1	Diesel	58/
		WASHER — 5/16 Lock	2		
		NUT — 5/16-24 Hex (Attach Harness to Relay Assy.—	2		
	312132	CABLE ASSY. — Intake Manifold Heater	1	Diesel	58/
	356640-S2	CLIP — (Attach 312132 to Manifold)			
	312133	Refer to 11500			
	312133	SWITCH ASSY. — Intake Manifold Heater	1	Diesel	58/
	312134	Refer to 11500			
	312551	Refer to 13005			
	312553	Refer to 13005			
	312554	Refer to 13007			
	312555	Refer to 13007			
	312630	Refer to 14411			
	312647	Refer to 13043			
	312845	Refer to 14411			
	313358	Refer to 11653			
FLASHER LAMP KIT					
	CHPN-13N310-A	KIT — Flasher Lamp (6 Volt) Consists of: (1) 309792 Flasher Lamp Assy. Consists of Lamp Plus: (1) IH-13465-A Bulb - 6 Volt (1) C5NN-13N309-A Gasket (2) 350804-S43 Bolt (2) 34808-S7 Lockwasher (2) 34671-S34 Nut (1) 309843 Flasher	1	Gasoline	

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TRACTOR & RELATED PARTS

Part No.	Description	Quantity
1	Engine Assembly	1
2	Transmission Assembly	1
3	Drive Shaft Assembly	1
4	Front End Assembly	1
5	Rear End Assembly	1
6	Hydraulic System	1
7	Operator's Station	1
8	Implement Assembly	1
9	Lighting Assembly	1
10	Wiring Harness	1
11	Exhaust System	1
12	Cooling System	1
13	Steering Assembly	1
14	Brake Assembly	1
15	Clutch Assembly	1
16	Shift Lever Assembly	1
17	Control Levers	1
18	Seat Assembly	1
19	Roll-Over Protection	1
20	Storage Compartment	1
21	Tool Kit	1
22	Owner's Manual	1
23	Warranty Card	1
24	Parts List	1
25	Assembly Diagrams	1
26	Service Manual	1
27	Technical Specifications	1
28	Safety Instructions	1
29	Maintenance Schedule	1
30	Emergency Contact Info	1

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
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U. S. 4 CYL. TRACTOR
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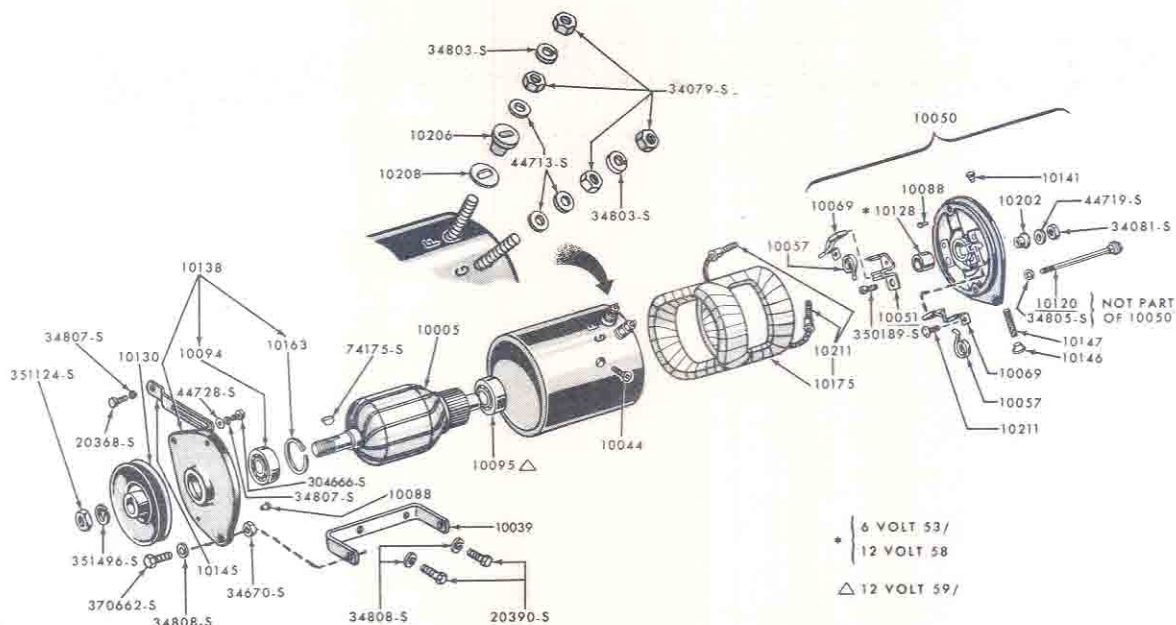


FIG. 11B - GENERATOR & RELATED PARTS

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
	C5NN-10039-A	BRACKET - Generator Mounting	1	Replaces EAF-6129-B	53/
	FAC-10002-A	WASHER - 7/16 Lock	2		53/
	B9NF-10002-A	BOLT - 7/16-14 x 1 Hex Hd.	1	6 Volt	53/
		GENERATOR ASSY. - Less Pulley	1	12 Volt (Replaces 2900450)	58/
		GENERATOR ASSY. - Less Pulley			
		NUT - 7/16 Hex			
		WASHER - 7/16 Lock			
		BOLT - 7/16-14 x 1.25 Hex	2		53/
	FAA-10005-B	ARMATURE ASSY. - Generator	1	6 Volt	53/
			1	12 Volt W/2900450 Gen.	58
	FGT-10005-A	ARMATURE ASSY. - Generator	1	12 Volt W/B9NF-10002-A	59/
	74175-S	KEY - 5/32 x 5/8 Woodruff			
	351496-S	WASHER - 11/16 Lock			
	351124-S	NUT - .6689-20 Hex	1		53/
	68-10044	SCREW - Generator Pole Piece	2		53/
	OHA-10050-A	PLATE ASSY. - Generator Rear End	1	6 Volt	53/
	10050	(2900331) PLATE ASSY. - Generator Rear End	1	12 Volt W/2900450 Gen.	58
	FCU-10050-A	PLATE ASSY. - Generator Rear End	1	12 V (Used W/b9NF-10002-A)	59/
		HOLDER - Generator Brush	2		59/
	91A-10057	SPRING - Generator Brush	2		53/
	8BA-10058-A	BUSHING - Generator Armature	1	12 Volt	58/

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FIG.	PART NO.	PART NAME	NO. REQ	REMARKS	YEAR
GENERATOR & RELATED PARTS					
	FAA-10069-A	BRUSH ASSY. - Generator Main	2	6 Volt	53/
	10069	(2900333) BRUSH ASSY. - Generator Main	2	12 Volt	58/
	FGP-10095-A	BEARING - Generator Armature Shaft Rear	1	(Used W/B9NF-10002-A)	59/
	18-10088	DOWEL - Generator Locating	2		53/
	7RA-10094-A	BEARING - Generator Front End	1		53/
	C2AF-10120-A	BOLT - Generator Frame Thru	2	Repl. 8A-10120	53/
		WASHER - 1/4 Lock	2		53/
	78-10128	BEARING - Generator Rear End Plate	1	6 Volt	53/
			1	12 Volt W/2900450 Gen.	
				Assy.	58
	FAC-10130-B	PULLEY - Generator	1	NAA	53/54
	C3NF-10130-A	PULLEY - Generator	1	6 V Repl. FAL-10130-B	55/
	C4TF-10130-B	PULLEY - Generator	1	12 Volt	58/
	FAA-10138-A	PLATE ASSY. - Generator Drive End	1	6 Volt	53/
	FAS-10138-B	PLATE ASSY. - Generator Drive End	1	12 Volt	58/
	OHA-10141-A	COVER ASSY. - Gen. Rear End Plate Oil Hole	1	6 Volt	53/
			1	12 Volt W/2900450 Gen.	
				Assy.	58
	EAF-10145-A	ARM - Generator Belt Adjusting	1	6 Volt	53/
	10145	(310637) ARM - Generator Belt Adjusting	1	12 Volt	53/
		WASHER - 3/8 Lock	2		
		WASHER - 3/8 Flat			
		BOLT - 3/8-16 x .87 Hex Hd.	2	Replaces 20368-S8	53/
	OHA-10146-B	PLUG - Generator Rear End Plate	1	6 Volt	53/
			1	12 Volt W/2900450 Gen.	
				Assy.	58
	OHA-10147-B	WICK - Gen. Rear End Plate Bearing	1		53/
	O1A-10163	RING - Gen. Front Bearing Stop	1		53/
	81A-10175-A	COIL ASSY. - Generator Field	1	6 Volt	53/
	10175	(2900619) COIL ASSY. - Generator Field	1	12 V (repl. FAS-10175-B)	58/
	O1A-10202	INSULATOR - Gen. Rear End Plate Terminal Screw	1	6 Volt	53/
			1	12 Volt W/2900450 Gen.	
				Assy.	58
	FCU-10202-A	INSULATOR - Gen. REar End Plate Ter. Screw	1	12 Volt W/B9NF-10002-A	59/
	81A-10206	INSULATOR - Gen. Housing Terminal Screw - Outer	1		53/
	81A-10208	INSULATOR - Gen. Housing Terminal Screw - Inner	1		53/
	O1A-10211	SCREW - Generator Rear End Plate Terminal	1		53/
		WASHER - 1/4 Flat	1		53/
		NUT - 1/4-28 Hex Jam	1		53/
	11A-10211-B	SCREW - Generator Housing Terminal	2		53/
		WASHER - #10 Flat	3		53/
		WASHER - #10 Lock	2		53/
		NUT - #10-32	4		53/
	310637	Refer to 10145			
	2900331	Refer to 10050			
	2900333	Refer to 10069			

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
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U. S. 4 CYL. TRACTOR
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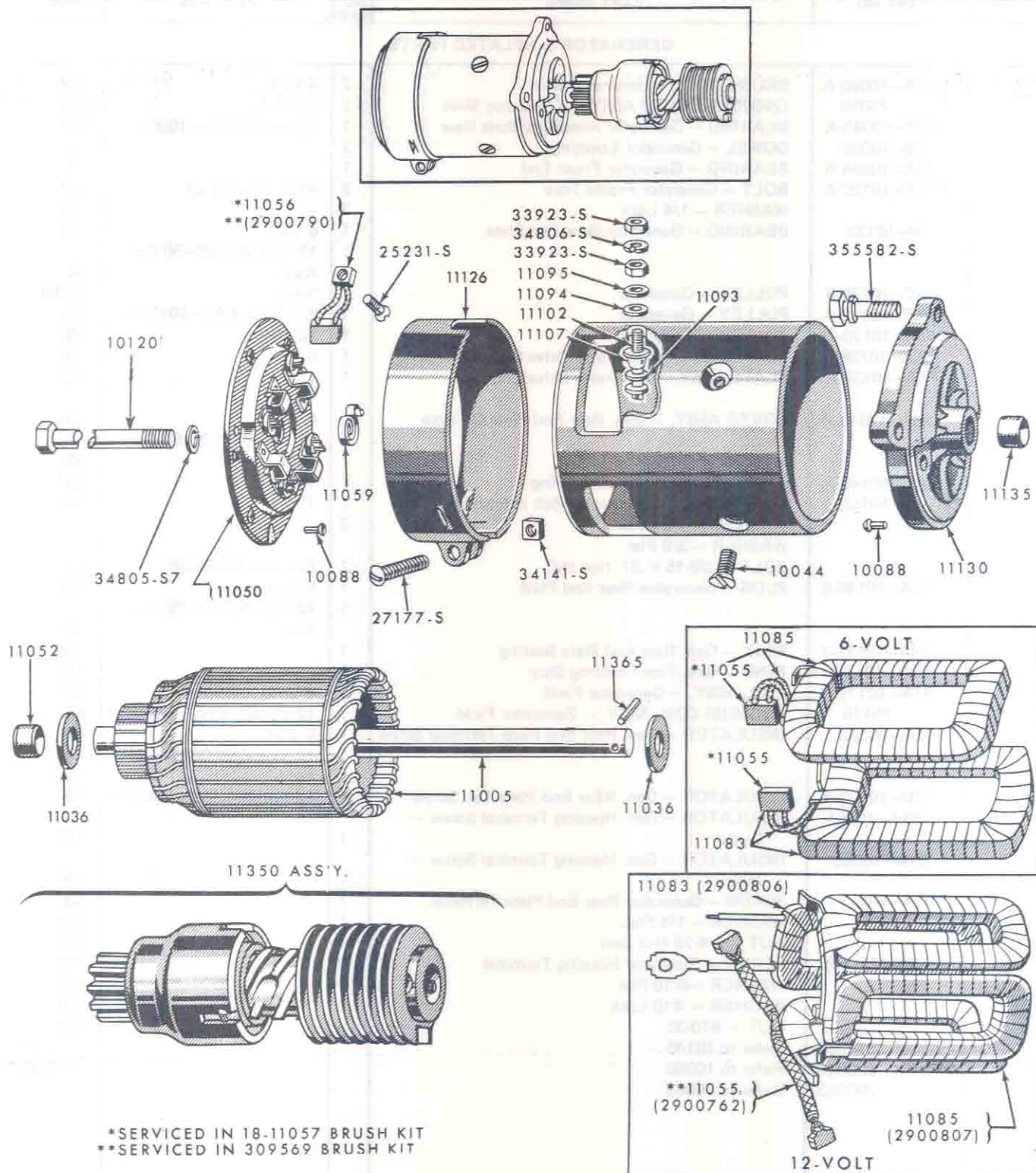


FIG. 11C - STARTER MOTOR & RELATED PARTS

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
	68-10044	SCREW - Starter Pole Piece	4		53/
	18-10088	DOWEL - Starter Frame Locating	2	With cast brush end plate	53/55
			1	With stamped brush end plate	55/63
	C2AF-10120-A	BOLT - Starting Motor Thru	2	Replaces 8A-10120	53/
		WASHER - 1/4 Lock	2		53/
	C3NF-11002-D	STARTER MOTOR ASSY. - Less Drive & Pin	1	6 Volt - Repl. C3NE-11002-A	53/
	C3NF-11002-C	STARTER MOTOR ASSY. - Less Drive & Pin	1	12 volt Rep. 2900804	58/
	355582-S8	BOLT / LOCKWASHER - 5/16-18 x 1.25 Hex Hd.	3		53/
	FAC-11005-B	ARMATURE ASSY. - Starter	1		53/
	18-11036	WASHER - Starter Armature Thrust	2	6 Volt	53/
	11036	(2900708) WASHER - Starter Armature Thrust	2	12 Volt	58/
	C3NF-11050-A	PLATE ASSY. - Starter Motor Brush End	1	12 Volt Replaces CONF-11050-A	58/63
	C3AF-11050-A	PLATE ASSY. - Starter Motor Brush End	1	6 Volt	53/
			1	12 Volt	63/
	C4TF-11052-A	BEARING - Starter Brush End Plate	1		53/
	18-11057	KIT - Starter Brush	1	6 Volt	53/
		Consists of the following -			
		(2) 18-11055 Brush			
		(2) 18-11056 Brush			
		SCREW - # 10-32 x .50 (Brush to Frame)			
		Flat Head	2		53/
	11057	(309569) KIT - Starter Brush	1	12 Volt	58/
		Consists of the following -			
		(1) 2900762 Brush Assy. Insulated			
		(2) 2900790 Brush Assy. Grounded			
		(2) Screw - # 10-32 x .50			
	B-11059	SPRING - Starting Motor Brush	4		53/
	FAC-11083-A	COIL - Starter Field L.H.	1	6 Volt	53/
	11083	(2900806) COIL - Starter Field Shunt, L.H.	1	12 Volt	58/
	11085	(2900807) COIL - Starter Field Complete, R.H.	1	12 Volt	58/
	18-11085	COIL - Starter Field R.H.	1	6 Volt	53/
		WASHER - 5/16 Lock	2		53/
	7RA-11093	WASHER - Starter Field Terminal	1		53/
	11094	(384661) WASHER - Starter Field Terminal Insulator	1	Rubber - Replaces 18-11094-B	53/
	7RA-11095	WASHER - Starter Field Terminal Insulator	1	Steel	53/
	C5NF-11102-A	TERMINAL - Starter Field	1		53/
		WASHER - 5/16 Lock	1		53/
		NUT - 5/16-24 Hex	2		53/
	18-11107-B	INSULATOR - Starter Frame to Coil - Inner	1		53/
	C3NF-11126-A	BAND - Starter Motor Cover	1		53/
		NUT - # 19-32 Square			
		SCREW - # 10-32 x 1-1/4 Rd. Hd.	1		53/
	C3NF-11130-C	PLATE ASSY. - Starter Rear End	1	6 Volt - Replaces C3NF-11130-A	53/
	C3NF-11130-B	PLATE ASSY. - Starter Rear End	1	12 Volt Replaces CONF-11130-A	58/
	B9AF-11135-A	BUSHING - Starter Rear End Plate	1	6 Volt-Repl. 1CM-11135-	53/
	11135	(2900707) BUSHING - Starter Rear End Plate	1	12 Volt	58/
	C1AF-11350-A	DRIVE ASSY. - Starter Replaces 290761 & 1CM-11350-C	1		53/
			1		53/

309569	Refer to 11057	2900708	Refer to 11036
384661	Refer to 11094	2900806	Refer to 11083
2900707	Refer to 11135	2900807	Refer to 11083

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

B1

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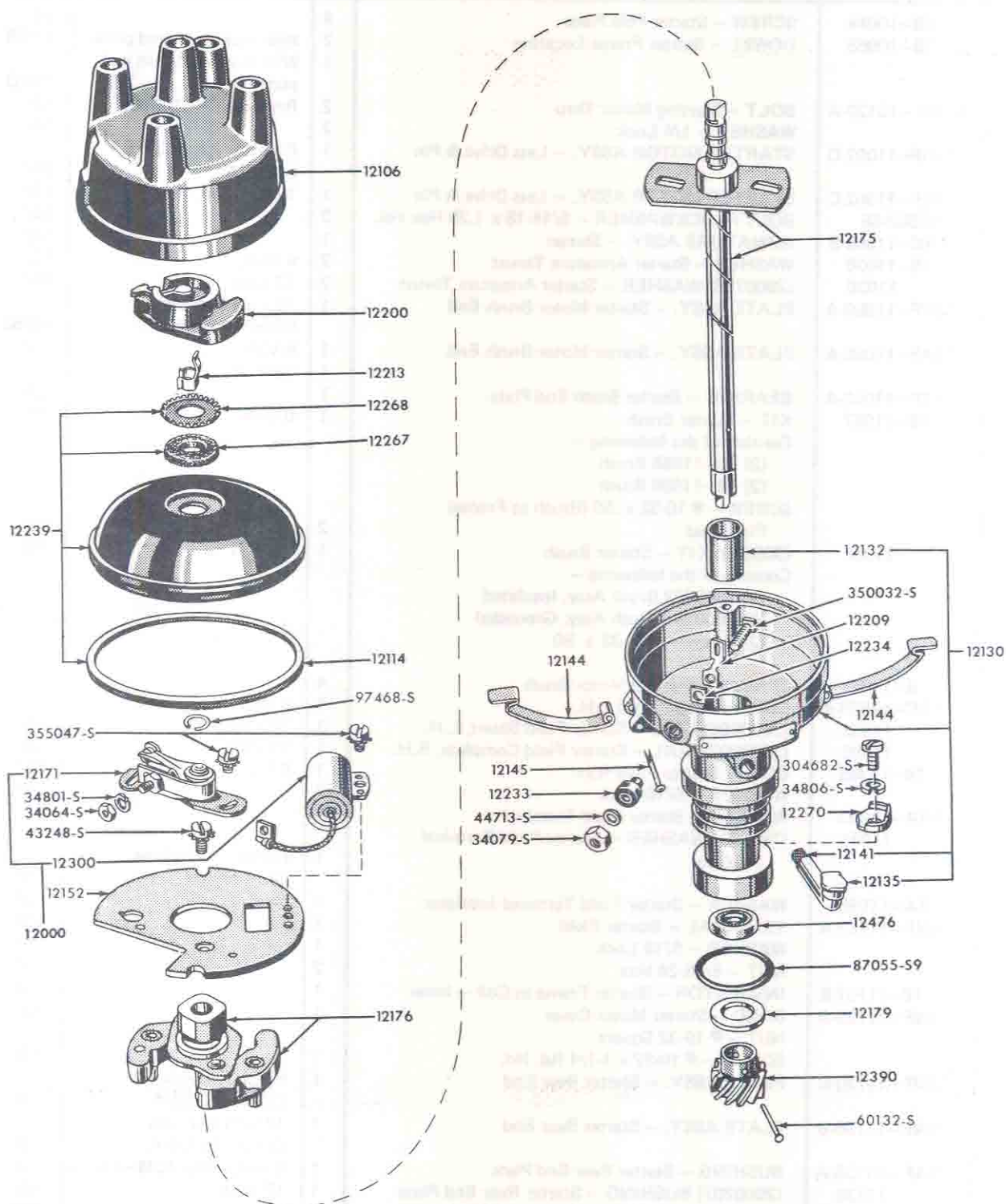


FIG. 11D - DISTRIBUTOR & RELATED PARTS

MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
DISTRIBUTOR & RELATED PARTS					
11D	CPN-12000-A	KIT - Point & Condenser Consists of - (1) FAA-12171-A, Arm & Bracket & (1) FET-12300-A, Condenser	AR	(C)	53/
11D	NCA-12106-A	HOUSING ASSY. - Distributor	1		53/
11D	FAA-12114-A	GASKET - Dist. Breaker Cover to Base	1		53/
11D	FAC-12127-D	DISTRIBUTOR ASSY. - Less Term Hsg. & Rotor	1		53/54
	FDN-12127-A	DISTRIBUTOR ASSY. - Less Term Hsg. & Rotor	1		55/57
	12127	(311185) DISTRIBUTOR ASSY. - Less Term. Hsg. & Rotor	1		58/
11D	12130	(311457) BASE ASSY. - Distributor	1		53/
	87055-S94	"O" RING - Base to Cyl. Block	1		53/
11D	7RA-12132-A	BUSHING - Distributor Base	1		53/
11D	8EQ-12135-A	OILER ASSY. - Dist. Base	1	Repl. FAB-12135-A	53/
11D	40-12141	WICK - Distributor Shaft	1		53/
11D	7RA-12144	CLAMP - Dist. Terminal Housing	2		53/
11D	B-12145	RIVET - Dist. Terminal Clamp	2		53/
11D	FAD-12152-A	BREAKER - Distributor Base	1		53/
	43248-S8	SCREW & L/W - #8-32 x .38" (Breaker Assy. to Dist. Base) Fill. Hd.	2		53/
11D	FAA-12171-A	ARM & BRACKET ASSY. - Dist. Breaker	1		53/
	355047-S8	SCREW & L/W - #8-32 x .19" (Arm Bracket Assy. to Dist. base) Fill. Hd.	2		53/
11D	FAC-12175-C	SHAFT ASSY. - Distributor	1		53/54
	12175	(311460) SHAFT ASSY. - Distributor	1		55/
	12176	(311184) CAM & WEIGHTS ASSY. - Dist.	1		58/
11D	FAA-12176-A	CAM & WEIGHTS ASSY. - Dist.	1		53/57
	97468-S	SNAP RING - Dist. Cam	1		53/
11D	FAA-12179-A	WASHER - Dist. Gear Thrust	1		53/
11D	CONN-12200-A	ROTOR ASSY. - Distributor	1		53/
11D	8N-12209	CONDUCTOR - Dist. Primary	1		53/
		WASHER - # 6 Lock			
		NUT - #6-32 Hex	2		53/
		WASHER - #10 Flat			
		NUT - # 10-32 Hex			
		SCREW - # 10-32 x .84 Brass	1		53/
11D	8N-12213	SPRING - Dist. Shaft	1		53/
11D	7RA-12233	BUSHING - Dist. Primary Terminal	1		53/
11D	7RA-12234	INSULATOR - Dist. Primary Terminal	1		53/
11D	FAA-12239-A	COVER ASSY. - Dist. Breaker Dust	1		53/
11D	FAB-12267-A	SEAL - Dist. Breaker Cover	1		53/
11D	FAA-12268-A	RETAINER - Dist. Breaker Cover Seal	1		53/
	FAA-12270-A	CLAMP - Distributor	2		53/
		HEX BOLT - 5/16-18 x 1"			
		WASHER - 5/16" Lock	2		53/
11D	FET-12300-A	CONDENSER ASSY. - Distributor	1		53/
	355047-S8	SCREW & L/W - 8-32 x .19 (Condenser Breaker Plate) Fill. Hd.	1		53/
11D	FAD-12390-A	GEAR - Distributor Driven	1		53/
	60132-S	RIVET - 1/8 x 7/8 Rd. Hd.	1		53/
11D	FAA-12476-A	SEAL - Distributor Shaft Oil	1		53/
	311184	Refer to 12176 311457 Refer to 12130			
	311185	Refer to 12127 311460 Refer to 12175			

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	F11

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
DISTRIBUTOR & RELATED PARTS					
	309787	KIT — Gasoline Tune-Up	AR		53/54
		Consists of —			
	CPN-12000-A	Point & Condenser Kit	1		53/64
	CONN-12200-A	Rotor	1		53/54
	8N-12213	Rotor Retainer Clip	1		53/54
	CONF-12405-A	Spark Plug	4		53/54
		Gauge for Setting Points	1	Not serviced separately	
		Distributor Cam Lubricant Capsule	1	Not serviced separately	

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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

SECTION NO. 12

INSTRUMENT PANEL

DESCRIPTION	IMAGE LOCATION	PAGE NO.
Proofmeter Assy. & Related Parts	G2	12-3
Oil Pressure Indicator Gauge	G2	12-3
Charge Indicator & Related Parts	G3	12-4
Temperature Indicator & Related Parts	G3	12-4
Fuel Tank Gauge	G3	12-4
Transmission Warning Indicator & Related Parts (Selecto-O-Speed Tractors)	G3	12-5

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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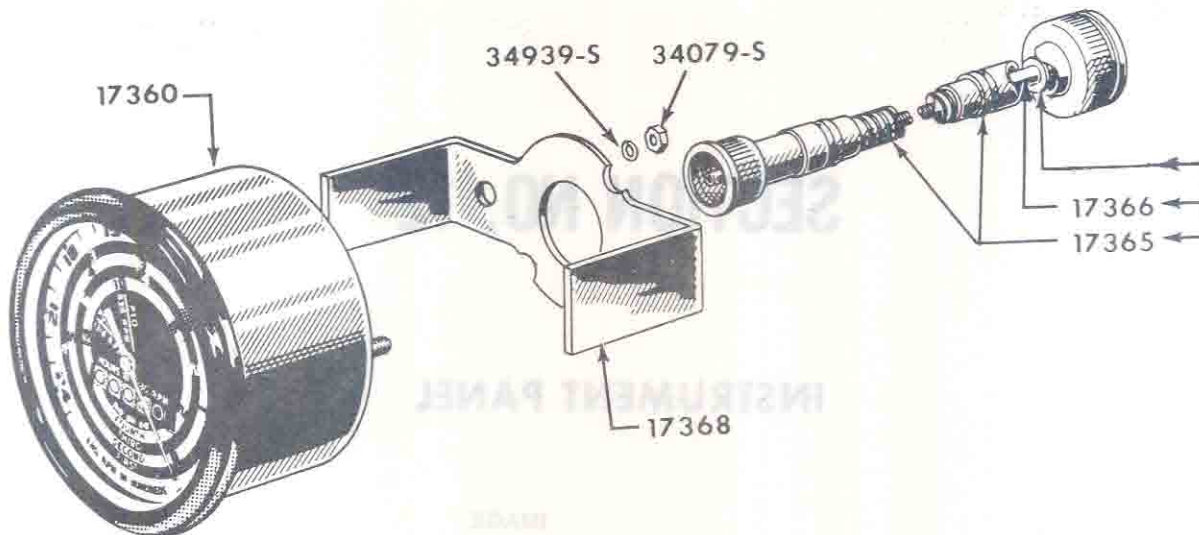


FIG. 12A1 - PROOFMETER & RELATED PARTS

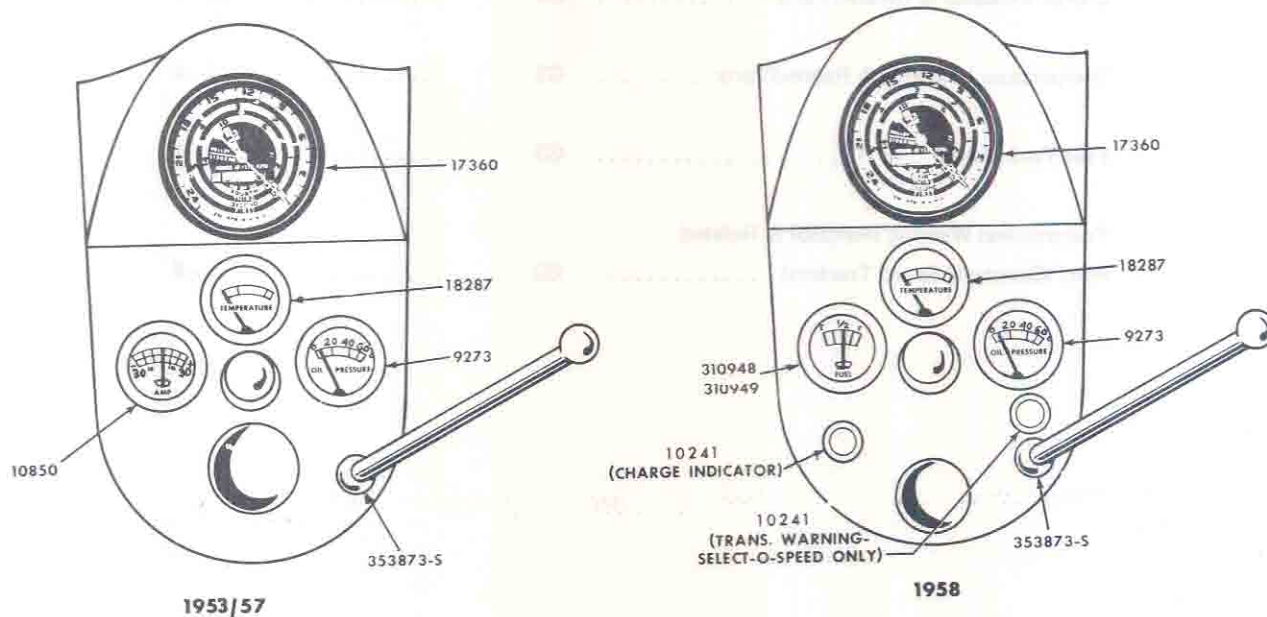


FIG. 12B1 - INSTRUMENT PANEL ASSY.

MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
PROOFMETER ASSY. & RELATED PARTS					
12A1	C3NN-17360-K	PROOFMETER ASSY. — Miles W/5 Speed Trans.	1	Except Utility (repl. C3NN-17360-B)	55/
12A1	C3NN-17360-H	PROOFMETER ASSY. — Kilomtr.W/5 Speed Trans.	1	Except Utility (Replaces 312834)	55/
12A1	C3NN-17300-N	PROOFMETER ASSY. — Miles W/4 Speed Trans.	1	Exc. Utility (Replaces C3NN-17360-E)	53/
	C3NN-17360-R	PROOFMETER ASSY. — Kilomtr. W/4 Speed Trans.	1	Exc. Utility, HD Ind., Off- set, Replaces C3NN- 17360-F)	53/
	C3NN-17360-S	PROOFMETER ASSY. — Kilometer W/10 Speed Trans.	1	Except NAA, Offset Re- places C3NN-17360-G	59/
	C3NN-17360-J	PROOFMETER ASSY. — Miles W/10 Speed Trans.	1	Exc. NAA, Offset (Re- places C3NN-17360-A)	59/
		WASHER — #10 Ext. Tooth Lock	2		53/
		NUT — # 10-32			
12A1	B9NN-17365-B	CABLE ASSY. — *(30.50" Long)	1	*(Total Length) Exc. Grove	53/
	D1NN-17365-B	CABLE ASSY. — Proofmeter (53" Long)	1	Grove—Replaces CONN-17365-E	63/
12A1	B9NN-17366-B	SHAFT ASSY. — Proofmeter Cable	1		55/
	FAD-17366-A	SHAFT ASSY. — Proofmeter Cable	1	NAA W/FAD-17365-A	53/54
	FAA-17366-D	SAHFT ASSY. — Proofmeter Cable	1	W/FAA-17365-D	55/
12A1	FAA-17368-B	BRACKET — Proofmeter Mounting	1	Except Utility	53/
	9N-17668	CLIP — (Proofmeter Cable to Battery Suppl)	1		53/
	CONN-17366-D	SHAFT ASSY. — Proofmeter Cable (53" Long)	1	Grove	63/
OIL PRESSURE INDICATOR GAUGE					
12B1	FAD-9273-A	INDICATOR ASSY. — Oil Pressure	1		53/
	NAA-18676-A	TUBE ASSY. — Oil Pressure Gauge	1	NAA	53/54
	9N-17668	CLIP — (Tube to Batt. Suppl)	1	NAA	53/54
	99478	(309890) TUBE ASSY. — Oil Pressure Gauge	1	Rowcrop, 800, 4120 All Purpose W/Vane Type Pump	
				NAA, 600, W/NAA-700-D	55/
	99478	(309889) TUBE ASSY. — Oil Pressure Gauge (49.5" Long)	1	600 LPG, Rowcrop	53/57
	99478	(311331) TUBE ASSY. — Oil Pressure Gauge	1	600, 600 W/Piston Pump	55/57
	99478	(C3NN-9B278-A) TUBE ASSY. — Oil Pressure Gauge (69" Long)	1	Replaces 311330	58/
				Grove	63/
	87381-S	ELBOW — 1/8 (Tube to Block Assy.) Flrd. Ftng.	1	NAA	53/54
	87379-S	ELBOW — 1/8 (Tube to Block)	1		53/54
	87989-S	CONNECTOR (Tube to Indicator Assy')	1	NAA	53/54
	87987-S	CONNECTOR (Tube to Indicator Assy.)	1		53/
	359149-S7	CLIP — (Tube to Cyl. Hd.)	1		55/
	359150-S7	CLIP — (Tube to Indicator Assy. to Fuel Tank)	1	Except Offset, HD Ind.	53/
	359150-S7	CLIP — (Fuel Line)	1	LPG Tractors	57/
		WASHER — 5/16 Lock			
		NUT — 5/16-24 Hex			
		BOLT — 5/16-24 x .50 Hex	1	LPG Tractors	57/
	374825-S32	CLIP — (Tube & Indicator Assy. to Fuel Tank)	1		68/
	310314	SUPPORT — Oil Pressure Tube	1	LPG Tractors	57/
		WASHER — 3/8 Lock			
		NUT — 3/8-16 Hex			
		BOLT — 3/8-16 x 1 Hex	1	LPG Tractors	57/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
OIL PRESSURE INDICATOR GAUGE					
	311331	Refer to 99478			
	309889	Refer to 99478 Tube Assy.—Oil Press. Ga. 49.5" Lg.	1	600 LPG, Rowcrop 600-800 W/Piston Pump	55/57
	309890	Refer to 99478 Tube Assy.—Oil Press. Ga. 41.5" Lg.	1	Rowcrop, 800, 420, All Purpose W/Vane Pump NAA-600, W/NAA-600-D	55/ 53/57
CHARGE INDICATOR & RELATED PARTS					
12B1	B9NN-10241-B 373348-S7	LAMP ASSY. — Gen. & Trans. Warning NUT — 3/4-20 (Lamp assy. to Instrument Panel) Stamped	1	Used W/B9NN-10241-B only	58/ 58/ 53/57
12B1	FAD-10850-A 8N-10879	AMMETER ASSY. CLAMP — Ammeter Mounting WASHER — #10 Lock NUT — # 10-32 Hex	1 1 2		53/57 58/ 58/
	19B-13466	BULB — Generator Warning Light	1	12 Volt	
	78-13466	BULB — Generator Warning Light	1	6 Volt	
TEMPERATURE INDICATOR & RELATED PARTS					
12B1	10883 FAD-10883-E 359150-S7 371730-S32	C3NN-10970-B INDICATOR ASSY. — Temp. INDICATOR ASSY. — Temperature CLIP — (Indicator Assy. to Fuel Tank) CLIP — (Indicator Tube to R.H. Side Panel) CLAMP — Temp. Indicator Mounting WASHER — #10 Lock NUT — # 10-32 Hex (Clamp Attaching)	1 1 1 1 1 2	Grove Kero Only	63/ 53/ 53/ 53/ 53/ 53/
12B1	2NAN-10931 C3NN-18287-A	BUSHING — Temperature Indicator Bulb INDICATOR ASSY. — Temperature	1 1	Replaces FAD-10883-A	53/ 53/
FUEL TANK GAUGE					
	310307	GASKET — Fuel Tank Gauge	1	LPG Tractors Only	57/
	310320	GAUGE ASSY. — Fuel Tank	1	LPG Tractors Only	57/
12B1	310948	GAUGE ASSY. — Fuel Tank — 6 Volt	1		58/
12B1	310949	GAUGE ASSY. — Fuel Tank — 12 Volt	1	Diesel Tractors Only	58/
	310950	CLAMP — Fuel Gauge Mounting WASHER — #10 Lock NUT — # 10-32 Hex	1 2	Except LPG	58/ 58/

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

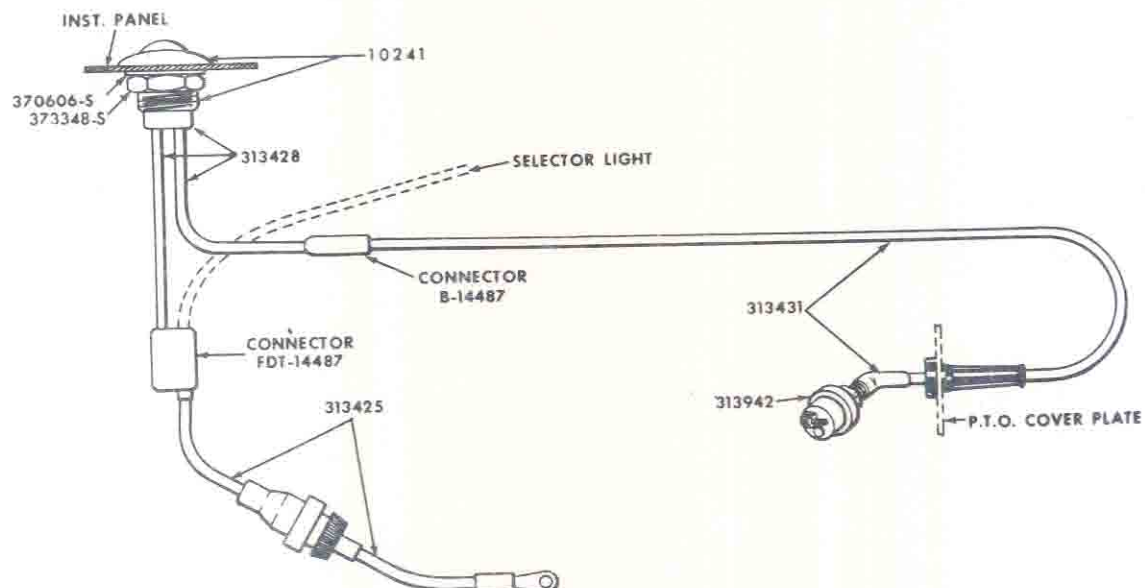


FIG. 12C1 - TRANSMISSION WARNING INDICATOR & RELATED PARTS

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
SELECT-O-SPEED TRACTORS					
12C1	B9NN-10241-B	LAMP ASSY. - Trans. Warning	1		59/
	370606-S7	WASHER - 3/4 Lock	1		
	373348-S7	NUT - 3/4-20 Lock	1		59/
	19B-13466	BULB - Trans. Warning	1	12 Volt	59/
	78-13466	BULB - Trans. Warning	1	6 Volt	59/
12C1	FDT-14487-B	CONNECTOR - (Double)	1		59/
12C1	B-14487	CONNECTOR - (Single)	1		59/
12C1	313425	HARNESS ASSY. - Oil Pressure Warning Lamp	1		59/
12C1	313428	HARNESS ASSY. - Oil Pressure Warning Lamp	1		59/
12C1	313431	CABLE ASSY. - Oil Pressure Warning Lamp	1		59/
12C1	313942	SWITCH ASSY. - Oil Pressure Warning Lamp	1		59/

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SECTION NO. 13

TRACTOR SEAT

DESCRIPTION	IMAGE LOCATION	PAGE NO.
Standard Seat & Related Parts	G9	13-2
Rest-O-Ride Seat	G9, G10	13-3
Deluxe Seat	G10	13-5

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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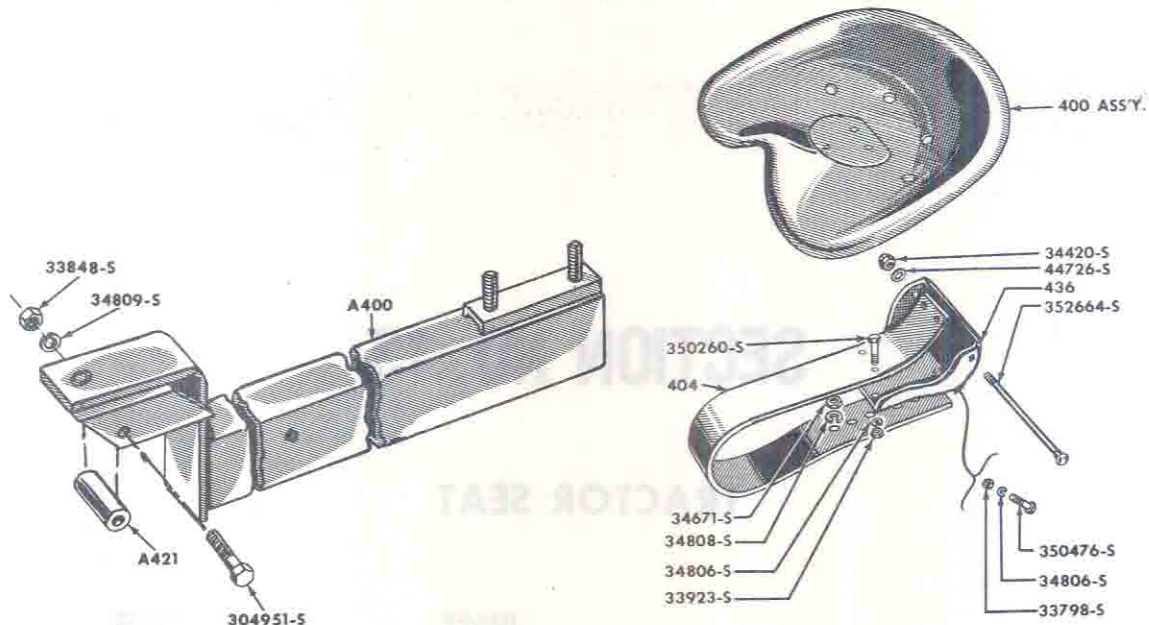


FIG. 13A1 - STANDARD SEAT & RELATED PARTS

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
13A1	C3NN-A400-B	FRAME ASSY. — Drivers Seat WASHER — 1/2 Lock NUT — 1/2-13 Hex BOLT — 1/2-13 x 3-3/4 Hex Hd.	1	Grove	63/
13A1	C5NN-400-AD	SEAT ASSY. — Drivers WASHER — 3/8 Flat NUT — 3/8-24 Lock PIN — 3/8-24 x 7-7/16	1		53/
13A1	352664-S36	SPRING — Drivers Seat	1	(Except Offset)	53/
13A1	NCA-404-B	(313834) SPRING — Drivers Seat	1	Offset Only	59/
13A1	404	WASHER — 7/16 Lock NUT — 7/16-20 Hex STUD — 7/16-14-20 x 1-3/8 Screw BOLT — 7/16-20 x 1.38 Hex Hd. STUD — 7/16-14-20 x 1.75 Screw	2 2 2	NAA, All Purpose Utility Only Offset Only	53/ 53/ 59/
13A1	88413-S8				
13A1	C3NN-A421	SPACER — Seat Pivot Bolt (.50 ID x .99800 x 1.75 Lg.) Not Serviced — Procure Locally	1	Grove	63/
13A1	436	(C3NN-424-A) HINGE ASSY. — Seat Suspension	1	Grove	63/
13A1	NCA-436-A	HINGE — Seat Spring WASHER — 5/16 Lock NUT — 5/16-24 Hex Jam NUT — 5/16-24 Hex BOLT — 5/16-24 x .75 Hex Hd. BOLT — 5/16-24 x .88 Hex BOLT — 5/16-24 x .87 Hex	1 2 2 2 2 2 4	Except Grove NAA NAA, All Purpose All Purpose Offset	53/ 53/ 55/ 59/

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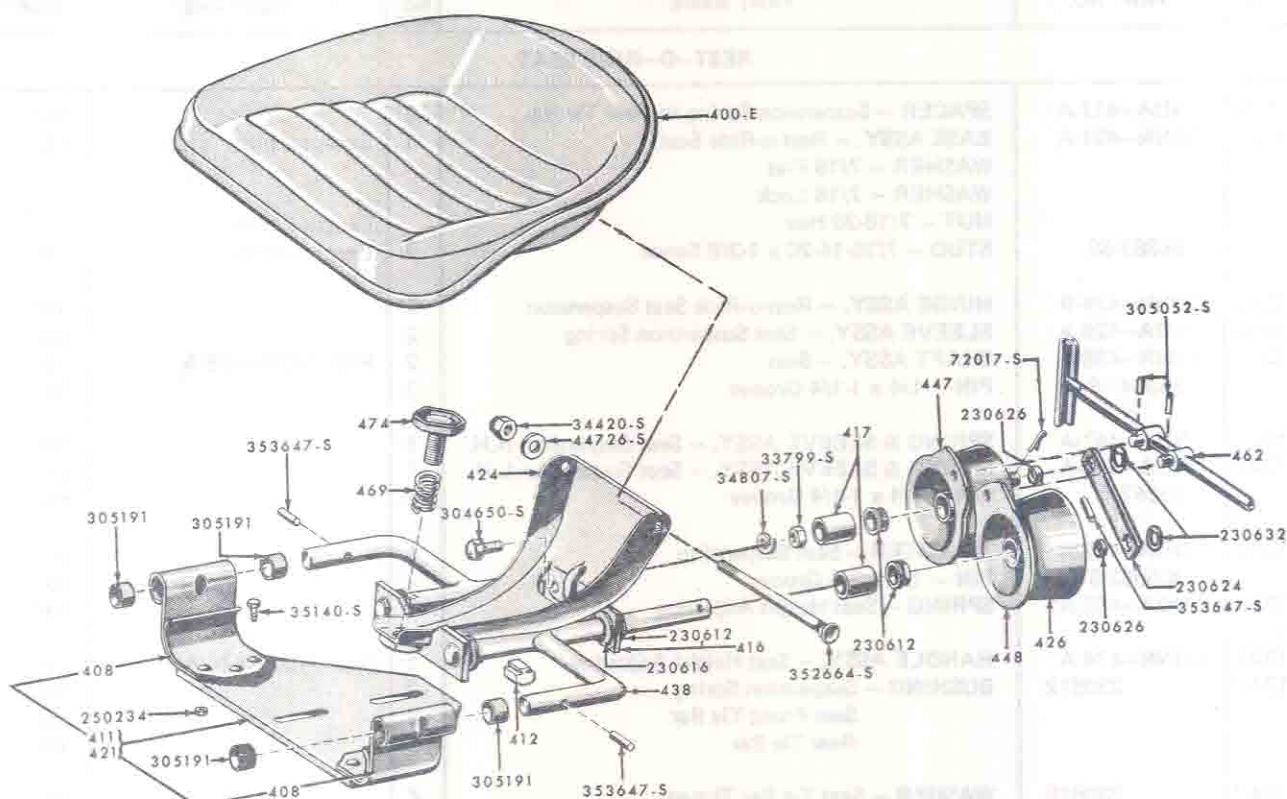


FIG. 13A2 - REST-O-RIDE SEAT

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
13A2	NCA-400-C	SEAT ASSY. — Drivers (Opt. W/D)	1		55/
	NCA-400-D	SEAT ASSY. — Drivers (Opt. W/C)	1		55/
		WASHER — 3/8 Flat			
		NUT — 3/8-24 Lock			
	352664-S36	PIN — 3/8-24 x 7-7/16	1		55
	C3NN-400-E	PAN ASSY. — Cushion (Blue) (Used as an Accessory)	1		63/ 53/62
	NDA-408-A	SPRING ASSY. — Drivers Seat Base	2	Part of 411, 421 Assy.	55/
	250234	SCREW — 3/8-16 x 1.50 NUT — 3/8-16 Elastic Stop	6 6		
	NCA-411-A	BASE ASSY. — Rest-o-Ride Seat WASHER — 7/16 Flat WASHER — 7/16 Lock BOLT — 7/16-14 x 1.12 Hex	1 4	Utility Only	55/ 55/62
	CONN-A412-A NDA-416-A	BUMPER — Driver Seat Suspension Hinge BAR ASSY. — Seat Tie-Rear WASHER — 3/8 Lock NUT — 3/8-16 Hex BOLT — 3/8-16 x 3/4 Hex Hd.	1 1 2		61/ 55/ 55/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
REST-O-RIDE SEAT					
13A2	NDA-417-A	SPACER - Suspension Spring to Rear Tie Bar	2		55/
13A2	CONN-421-A	BASE ASSY. - Rest-o-Ride Seat	1	Except Utility	55/
		WASHER - 7/16 Flat			
		WASHER - 7/16 Lock			
		NUT - 7/16-20 Hex		Except Utility	
	88383-S8	STUD - 7/16-14-20 x 1-3/8 Screw	2	Except Utility	55/
13A2	CONN-424-B	HINGE ASSY. - Rest-o-Ride Seat Suspension	1		55/
13A2	NDA-426-A	SLEEVE ASSY. - Seat Suspension Spring	2		55/
13A2	C3NN-438-A	SHAFT ASSY. - Seat	2	Repl. NDA-438-A	55/
	353647-S	PIN - 1/4 x 1-1/4 Groove	2		55/
13A2	NDA-447-A	SPRING & SLEEVE ASSY. - Seat Suspension R.H.	1		55/
13A2	NDA-448-A	SPRING & SLEEVE ASSY. - Seat Suspension L.H.	1		55/
	35347-S	PIN - 1/4 x 1-1/4 Groove	2		55/
13A2	NDA-462-A	ADJUSTER - Seat Suspension	1		55/
	305052-S7	PIN - 1/8 x 3/4 Groove	2		55/
13A2	NDA-469-A	SPRING - Seat Height Adjusting	1		55/
13A2	CONN-474-A	HANDLE ASSY. - Seat Height Adjusting	1	Repl. NDA-474-A	55/
13A2	230612	BUSHING - Suspension Spring	2		55/
		Seat Front Tie Bar	2		55/
		Rear Tie Bar	2		55/
13A2	230616	WASHER - Seat Tie Bar Thrust	4		55/
13A2	230624	LINK ASSY. - Suspension Spring Stabilizing	1		55/
		PIN - 1/8 x 3/4 Cotter	2		55/
13A2	230626	BUSHING - Suspension Spring Stabilizing Link	2		55/
13A2	230632	WASHER - Suspension Spring Stabilizing Link	4		55/
13A2	305191	BUSHING - Seat Base	4		55/

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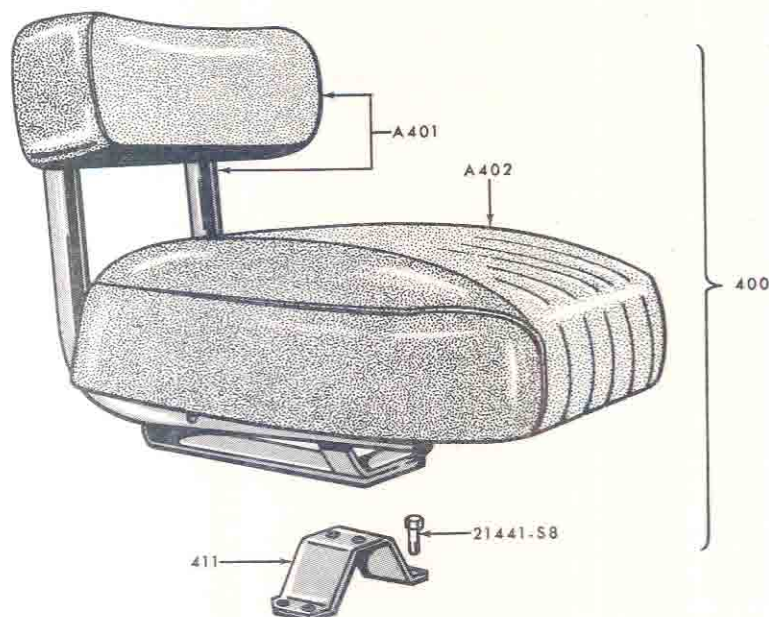


FIG. 13A3 - DELUXE SEAT

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
13A3	C3NN-400-C	SEAT ASSY. - Deluxe Drivers (Complete) (Blue & White, Used as Accessory 53/62, Standard 63/)	4		63/
		SCREW - # 10-12 x .88 Flat Cross Rec. Hd.			58/
		WASHER - 7/16 Flat			
		NUT - 7/16-20 (Seat Assy. to Hydraulic Lift Assy.) Hex	2	Except Utility	58/
		WASHER - 7/16 Lock			
		NUT - 7/16-20 Hex	2	Utility Only	58/
		BOLT - 7/16-14 x 1.50 Hex Hd.			
13A3	C3NN-A401-A	BACK ASSY. - Drivers Seat (Blue & White)	1	HD after Ser.# 58186	58/62
13A3	401	(313660) BACK ASSY. - Drivers Seat (Red & White)	1	HD Ind. prior to Ser.# 58186	58
		WASHER - 1/4 Lock			
		SCREW - 1/4-20 x 3/4 (Back to Frame)	2		58/
13A3	402	(313683) CUSHION ASSY. - Drivers Seat (Red & White)	1	HD Ind. prior to Ser.# 58186	58/
	C3NN-A402-A	CUSHION ASSY. - Drivers Seat (Blue & White)	1	Replaces B9NN-A402-A	58/
	NCA-411-A	BASE - Drivers Seat	1	Utility Only	58/
13A3		BOLT - 7/16-14 x 1.12 Hex Hd.	4	Utility Only	58/
	313660	Refer to 401			
	313683	Refer to 402			

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SECTION NO. 14

SHEET METAL & TOOL BOX

FIGURE NO.	DESCRIPTION	IMAGE LOCATION	PAGE NO.
RUNNING BOARDS, TOOL BOX & RELATED PARTS			
14A1 & 2		H2, H3	14-2 thru 4
SHEET METAL & RELATED PARTS			
14B1	NAA) All Purpose) Rowcrop) LCG) Industrial)	1953-62	H4, H5, H6 14-6 thru 11
14B2	All Purpose) Rowcrop) LCG) Industrial)	1963 -	H7, H8, H9 14-12 thru 16
14B3	H.D. Industrial	1958 -	H9, H10 14-17 thru 19
14B4	Grove	1963 -	H11 14-20 thru 21

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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MICROFICHE 141	
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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
RUNNING BOARDS, TOOL BOX & RELATED PARTS					
14A1	C7NN-3N406-A	CAP - Radius Rod Ball - W/Formed Running Board	2	Replaces 313319	53/
	NDA-3440-A	CAP - Radius Rod Ball R.H. W/5 Speed Trans. - Flat Running Boards	1	600, 800	55
14A1	NDA-33441-A	CAP - Radius Rod Ball L.H. W/5 Speed Trans. - Flat Running Boards	1	600, 800	55
	88553-S8	WASHER - 7/16 Lock NUT - 7/16-20 Hex STUD - 7/16-14-20 x 3.56 Screw	4		53/
	C5NN-3N442-C	SPACER - Radius Rod Ball	2	Replaces C5NN-3N442-A	53/
	88423-S8	WASHER - 7/16 Lock NUT - 7/16-20 Hex STUD - 7/16-14-20 x 1.87 Screw - W/Formed Running Boards	2		53/
	88408-S8	STUD - 7/16-14-20 x 1.69 Screw W/Flat Running Boards	2	600, 800	55/
14A2	CONN-16470-A	BRACKET - Running Board Frt. R.H.	1	Ind. & LCG Sel.-O-Spd.	61/
	8N-16470	BRACKET - Running Board Frt. (Stamping)	2	Except Select-O-Speed	53/
14A1	NBD-16470-A	BRACKET - Running Board Frt. (Forging)	2	900	55/
	16470	(312413) BRACKET - Running Board Frt.	2	Select-O-Speed	59/
		BOLT - 7/16-14 x .75 Hex Hd.	6	Rowcrop Except	55/
		BOLT - 7/16-14 x 1.00 Hex Hd.	4	Select-O-Speed	59/
	88398-S8	NUT - 7/16-20 Hex	2	900	55
	88463-S8	STUD - 7/16-20 x 1-9/16 Screw	2	900	55
14A2	16472	(312392) BOARD - Running R.H.	1		53/
14A2	NDA-16473-C	BOARD - Running L.H.	1	Except Select-O-Speed	53/
	16473	(312412) BOARD - Running L.H.	1	Select-O-Speed	59/
		WASHER - 5/16 Lock			
		NUT - 5/16-24 Hex			
	355471-S8	BOLT - 5/16-24 x .75 Hex Hd.	8	Except Select-O-Speed	53/
			4	Select-O-Speed	59/
	350476-S8	BOLT - 5/16-24 x .88 Hex Hd.	4	Select-O-Speed	59/
	353906-S8	BOLT - 5/16-24 x 1.25 Hex Hd.	2	900	55
14A2	NCA-16486-A	SUPPORT - Running Board Rear R.H.	1	Except NAA & 1801	55/57
14A2	16486	(310809) SUPPORT - Running Board Rear R.H.	1		58/
		BOLT - 7/16-14 x 1.00 Hex Hd.	1		53/
14A2	NCA-16487-A	SUPPORT - Running Board Rear L.H.	1		53/57
14A2	16487	(310809) SUPPORT - Running Board Rear L.H.	1		58/
		NUT - 7/16-20 Hex			
	88373-S8	STUD - 7/16-14-20 x 1-1/4	1		53/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

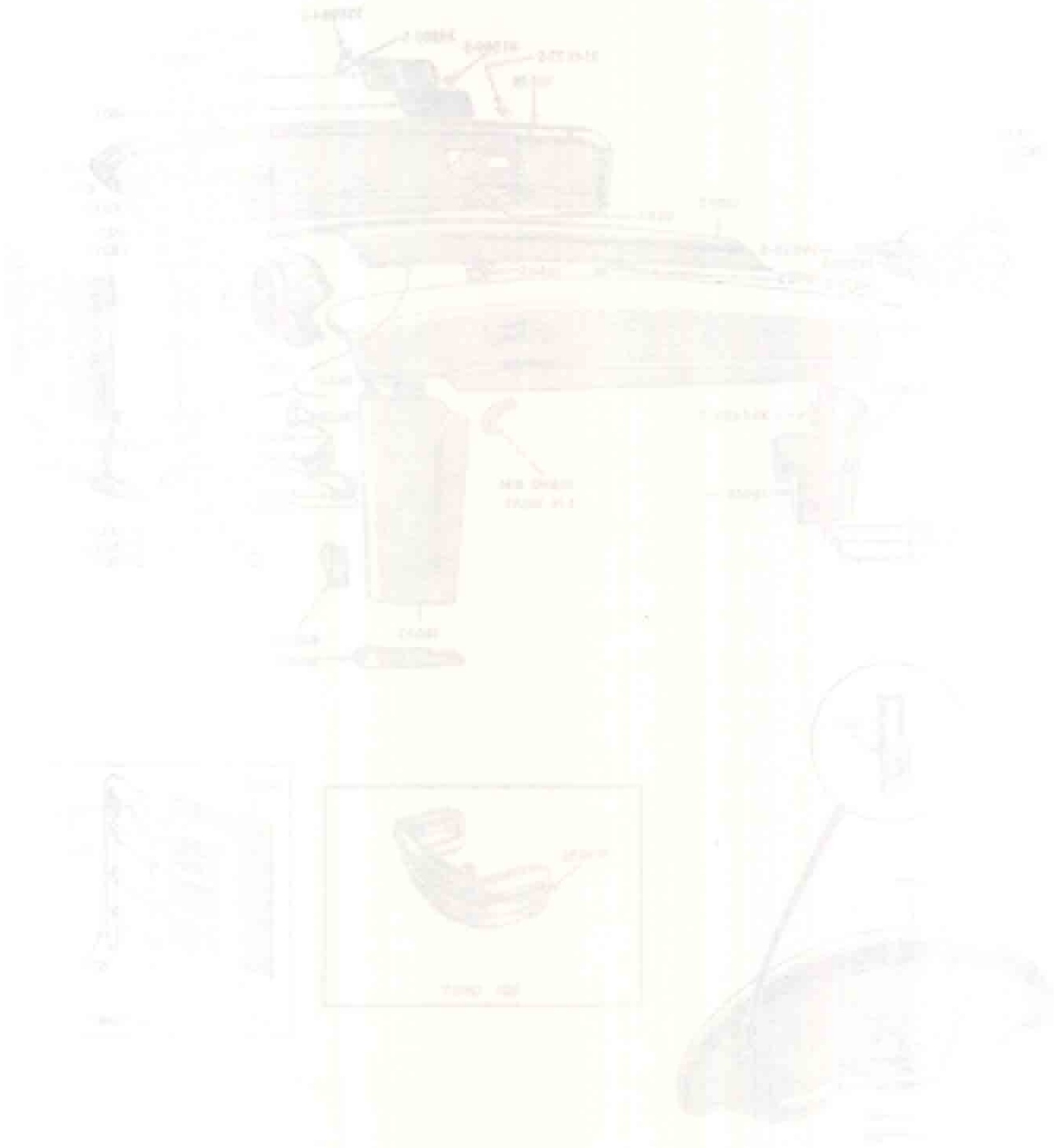
U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
RUNNING BOARDS, TOOL BOX & RELATED PARTS					
14A2	NCA-17005-A	BOX ASSY. - Tool (Not on Utility Tractors)	1	All Pur., Rowcrop, LCG, Industrial	55/
		WASHER - 3/8 Flat			
		WASHER - 3/8 Lock			
		BOLT - 3/8-16 x .88 Hex Hd.	1	All Purpose, Rowcrop, LCG, Industrial	55/
		WASHER - 5/16 Lock			
		NUT - 5/16-24 Hex			
		BOLT - 5/16-24 x .56 Carr.	2	All Purpose, Rowcrop, LCG, Industrial	55/
15A1	CONN-17005-B	BOX ASSY. - Tool	1	HD Industrial	58/
		NUT - 3/8-16 Hex			
		BOLT - 3/8-16 x 1.00 Carr.	2	HD Industrial	58/
		WASHER - 5/16 Ext. Tooth			
		NUT - 5/16-24 Hex	2	Offset	59/
		WASHER - 3/8 Lock			
		WASHER - 3/8 Flat			
		BOLT - 3/8-16 x 7/8 Hex Hd.	1	Offset	59/
	9N-17014	WRENCH - 11/16 x 1 Open End	1		53/
	NAA-17040-A	CRANK - 18.13" Long, Starting	1	NAA, 600, 800	53/55
	NCA-17094-A	HANDLE - Spark Plug Socket Wrench	1	Gasoline Only	53/
	310809	Refer to 16486 & 7			
	312292	Refer to 16472			
	312412	Refer to 16473			
	312413	Refer to 16470			
	313318	Refer to 3442			
	313359	WRENCH - Spark Plug Socket	1	Gasoline Only	53/

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4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

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U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	H4

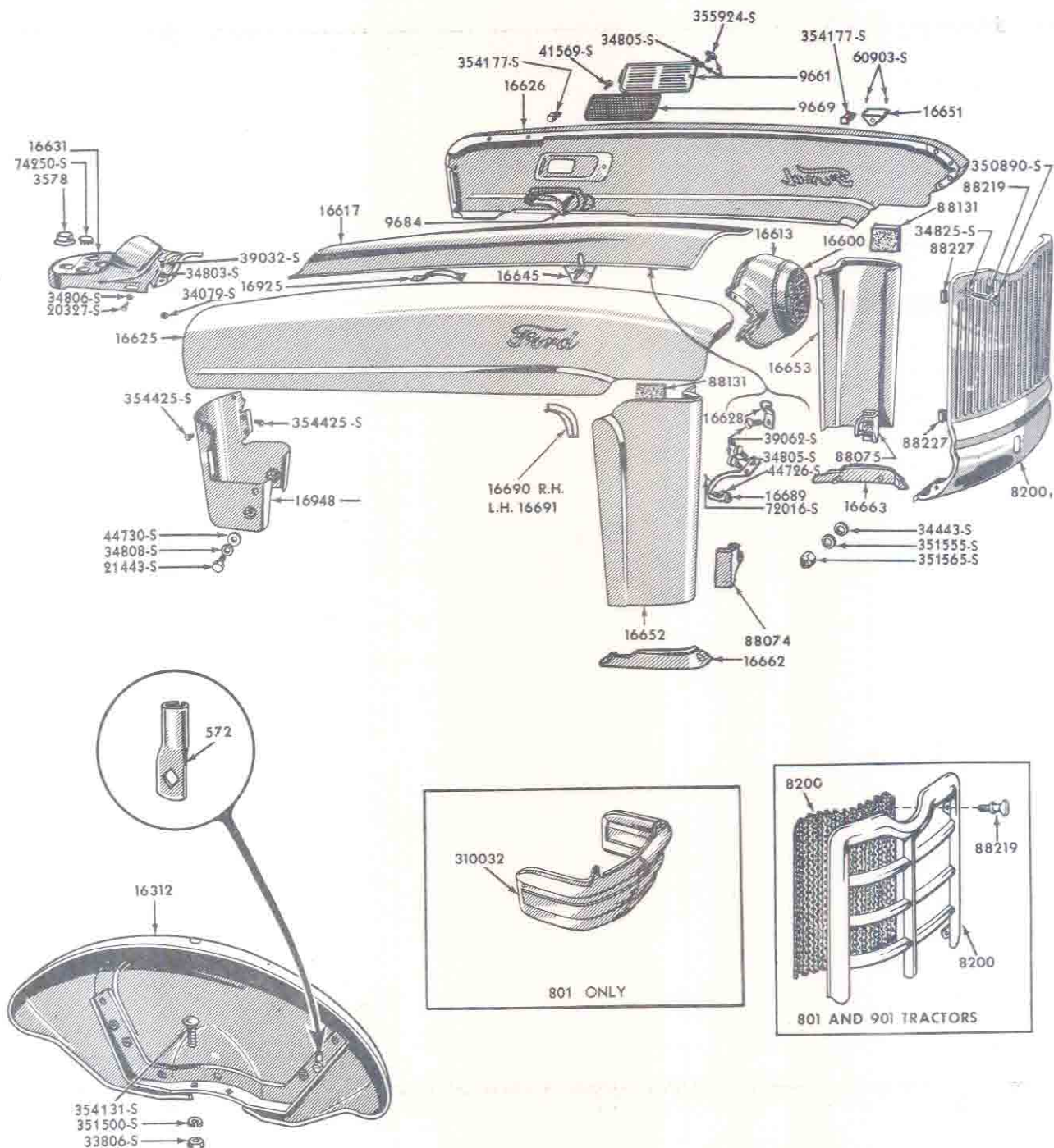


FIG. 14B1 - SHEET METAL & RELATED PARTS 1953/62

MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
SHEET METAL, GRILLE & RELATED PARTS 1953/62					
		NAA, ALL PURPOSE, ROWCROP, LCG & INDUSTRIAL			
14B1	CONN-572-A	CLIP - Linch Pin	2	801 W/HD Frt. End 2030, 4030	55/62
	572	(310912) CLIP - Linch Pin	2	Replaces 9N-572-D	53/62
		NUT - 3/8-16 Hex	2	Except 501	53/57
		BOLT - 3/8-16 x 1-1/8 Carriage	1	NAA	53/54
14B1	NAA-3578-B	GROMMET - Steering Column	1		55/62
	NCA-3578-A	GROMMET - Steering Column	1	NAA, 800	53/57
14B1	NCA-8200-A	GRILLE ASSY. - Radiator	1	600, 2030, 2031	55/62
			1	900	55/57
14B1	NCB-8200-A	GRILLE ASSY. - Radiator	1	700, 501	55/62
	8200	(310982) GRILLE ASSY. - Rad. Inner	1	801, 801, 4030, 4031	58/62
14B1	8200	(310984) GRILLE ASSY. - Rad. Outer	1	801, 901, 4030, 4031	58/62
	351555-S8	WASHER - .33 I.D. x .88 O.D. x .12 Flat	2	NAA	53/57
		NUT - 5/16-24 Lock	2	600, 2030, 2031	55/62
			1		53/62
14B1	NAA-9661-B	COVER & SCREW ASSY. - Air Cleaner	1		
		WASHER - 1/4 Lock	1		53/62
	355924-S8	NUT - 1/4-28	1		53/62
14B1	NAA-9669-A	SCREEN - Air Cleaner Funnel	1		53/62
14B1	NAA-9684-A	FUNNEL ASSY. - Air Cleaner	2		53/62
		SCREW - #10-32 x .50 Pan Hd.	4	801-d, 901-D, 4030, 4031	58/62
	B9NN-16A077-A	WASHER - Finder Vibration Dampener	2	Repl. NCA-16312-C	53/57
	CONN-16312-A	FENDER ASSY. Rowcrop High Clear Tractors	2	700, 900	57/62
14B1	NCB-16312-C	FENDER ASSY. - Except Rowcrop High Clear Tractors	2	700, 900	55/57
	16312	(310000) FENDER ASSY. - R.H. Used as both R. & L. Hand W/O Lights	1	All Purpose & Ind.	58/62
	16312	(310002) FENDER ASSY. R.H. - (R. & L. Hand W/O Lights)	1	501, 701, 901, & LCG	58/62
	16313	(310001) FENDER ASSY. L.H. - (With Lights)	1	All Purpose & Ind.	58/62
	16313	(310003) FENDER ASSY. L.H. - (With Lights)	1	Rowcrop & LCG	58/62
	16313	(313135) FENDER ASSY. L.H.	1	501	59/62
		WASHER - 5/8 Lock	4	NAA	53/54
		NUT - 5/8-18 Hex	4	600, 700, 800, 900	55/62
		BOLT - 5/8-18 x 6.12 Carriage	4	801-D, 901-D, 4000-D	58/62
		BOLT - 5/8-18 x .650 Carr. (Except R.C. Hi-Ctr.)	4	801-D, 901-D, 4000-D	58/62
		WASHER - 5/8 Lock	8	801-D, 901-D, 4000-D	58/62
		WASHER - 3/4 Flat	4	801-D, 901-D, 4000-D	58/62
		NUT - 5/8-18 Hex	4	801-D, 901-D, 4000-D	58/62
		BOLT - 5/8-18 x 6.88 Carr.	4	801-D, 901-D, 4000-D	58/62
		WASHER - 3/8 Flat	1	501	59/62
		WASHER - 3/8 Lock			
		NUT - 3/8-24 Hex			
		BOLT - 3/8-24 x 1.25			
		WASHER - 5/8 Lock			
		NUT - 5/8-18 Hex			

4 CYL. TRACTOR

(1953/64)

(9-16)



FORD TRACTOR
PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
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SHEET METAL, GRILLE & RELATED PARTS 1953/62

		BOLT — 5/8-18 x 2.12 Hex Hd.	2	501	59/62
	NCA-16569-A	TRIM — Hood Side Panel	2	LPG	57/62
	NCA-16572-A	CLIP — Hood Top Center Panel	1	LPG	57/62
	CONN-16600-D	EMBLEM — Hood Front	1	Except Industrial	53/62
14B1	16600	(311231) EMBLEM — Hood Front (Industrial)	1	Industrial	61/62
	NCB-1660-A	EMBLEM — (700 Series)	1	700	55/57
	16600	(311231) EMBLEM	1	601, 701, 501	58/62
	42717-S8	SCREW & LOCKWASHER — # 10-32 x .50 (Emblem to Top Frt. Panel) Hex Hd.	2	NAA, 600, 700, 800, 900	53/57
	371107-S7	NUT — 3/16 (Emblem to Panel) Spring	2		58/62
14B1	16613	(311319) PANEL ASSY. — Hood Top Front	1		53/62
		WASHER — # 10 Lock			
		NUT — # 10-32 Hex			
		SCREW — # 10-32 x .38 Pan Hd.	2		53/62
		WASHER — 1/4 Lock			
		BOLT — 1/4-28 x .62 Hex Hd.	8		53/62
	NCA-16617-A	PANEL ASSY. — Hood Top Center	1	LPG	57/62
14B1	NCA-16617-B	PANEL ASSY. — Hood Top Center	1	Except 501	53/57
	16617	(310891) PANEL ASSY. — Hood Top Center	1		58/62
		NUT — # 6-32 Hex			
	355016-S7	SCREW & LOCKWASHER ASSY. 6-32 x .31 (Top Center Panel to R.H. Panel) Fill. Hd.	2	LPG	57/62
	354177-S	BUMPER (Hood Top Center Panel)	6	Except 501	55/57
			4		58/62
			2	LPG	57/62
	B9NN-16625-A	PANEL & GUSSET ASSY. — Hood Side R.H.	1	LPG	57/62
14B1	16625	(312462) PANEL & GUSSET ASSY. — Hood SideRH	1		53/62
14B1	16626	(311109) PANEL & GUSSET ASSY. — Hood SideLH	1		53/62
	16626	(311452) PANEL & GUSSET ASSY. — Hood SideLH	1	LPG Only	57/62
	74214-S8	PLUG — 1/2	2		53/62
	372281-S8	PLUG — 11/15 (Used to Plug PTO Cont. Feathering Knob Hole in Hood Side Panel on Tractors W/O PTO	1		55/62
14B1	NAA-16628-C	LATCH — Hood Top Center Panel Catch	2	Except LPG	53/62
		WASHER — 1/4 Lock			
		SCREW — 1/4-28 x .56 Pan Hd.	2	NAA	53/54
	370986-S8	SCREW & LOCKWASHER — 1/4-20 x .50 Hex Hd.	2		55/62
14B1	CONN-16631-A	PANEL ASSY. — Hood Top Rear (W/O Proof Hole)	1	NAA, 611, 631 Gas Replaces 313432	53/62
	16631	(313436) PANEL ASSY. — Hood Top Rear (Replaces CONN-16631-B)	1	NAA, 640, 650, 660, 671 681, 2030, 31, Gas. only	53/62
	16631	(313437) PANEL ASSY. — Hood Top Rear (Replaces CONN-16631-C)	1	501, 601L, 601D, 700, 800 900, 2030, 31-D, 4030, 31 & Modes 620, 630 Only	55/62
	CONN-16631-D	PANEL ASSY. — Hood Top Rear (w/o Proof- meter Hole)	1	601-D, 800 Utility Only	55/62
	354969-S100	PLUG — 2-1/16 (Used to Plug Temp. Indicator Hold in Panel)	1	600, 800 Utility Only	55/62
	74250-S7	PLUG — 1-1/8 (Inst. Light Hold)	1		53/62
		Hardware for CONN-16631-C cont. on next page.			

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U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
SHEET METAL, GRILLE & RELATED PARTS 1953/62					
14B1	353873-S	GROMMET - (Panel to Hand Throttle Control Lever)	1		53/62
		WASHER - #10 Lock	1		53/62
		NUT - #10-32 Hex			
		SCREW - #10-32 x .38 Pan Hd.	2		53/62
		WASHER - 5/16 Lock			
		NUT - 5/16-18 Hex	2		55/62
		BOLT - 5/16-24 x .62 Hex Hd.	2		53/62
	33851-S8	STUD - 5/16-24-18 x .88 Screw	2		55/62
	372470-S7	PLUG - .94 Dia. (Plug Trans. Oil Pressure	1	Except Select-O-Speed	55/62
	NAA-16645-C	CATCH ASSY. - Hood Top Center Panel	2	Except LPG	53/62
		WASHER - #10 Lock			
		NUT - #10-32 Hex			
		SCREW - #10-32 x .38 Pan Hd.	2		53/62
		BOLT - #10-32 x .38 Carriage	2		53/62
14B1	NAA-16651-B	HINGE - Hood Side Panel	2	Except LPG	53/62
	60903-S	RIVET - 3/16 x 3/8 Oval Hd. Solid	4		53/62
	NCA-16652-A	PANEL ASSY. - Hood Side Frt. Lower R.H.	1	NAA, 800	53/57
			1	600, 2030, 2031	55/62
	NCB-16652-A	PANEL ASSY. - Hood Side Frt. Lower R.H.	1	900	55/57
			1	501, 700	55/62
	16652	(311122) PANEL ASSY. - Hood Side Frt. Lower R.H.	1	801, 4030, 4031	58/62
	C3NN-16652-A	PANEL ASSY. - Hood Side Frt. Lower R.H.	1	901 (Repl. 311134)	58/52
	372281-S8	PLUG - 11/16 Button (Plug PTO Control Feathering Knob Hole)	1		55/62
	NCA-16653-A	PANEL ASSY. - Hood Side Frt. Lower L.H.	1	NAA, 800	53/57
			1	600, 2030, 2031	55/62
	C3NN-16653-A	PANEL ASSY. - Hood Side Frt. Lower L.H.	1	900, 901 Repl. 311135	55/62
			1	501, 700	55/62
	16653	(311123) PANEL ASSY. - Hood Side Frt. Lower L.H.	1	801, 4030, 4031	58/62
14B1		BOLT - 7/16-20 x 1.50 (Panel Assy. W/NCA-3029-A-B)	2	NAA, 600, 2030, 2031	53/62
		BOLT - 7/16-20 x 1 (Panel to Frt. Axle Supp.)	2		55/62
	354099-S8	RETAINER ASSY. - 7/16-20 Nut (Used W/NCA-3029-A-B)	2	NAA	53/54
			2	All Purpose, LCG, Ind.	55/62
		WASHER - 7/16 Flat			
		WASHER - 7/16 Lock			
		NUT - 7/16-20 Sq. (Used W/NCA-3029-A-B)	2	NAA	53/54
		BOLT - 7/16-20 x 1.38 (Panel Assy. to NAA-3029-B)	2	NAA	53/54
		WASHER - 5/16 Flat			
		WASHER - 5/16 Lock			
		NUT - 5/16-24 (Panel Assy. to Flange Assys.) Hex	4	700, 900	55/62
		NUT - 5/16-24 Hex Jam	2	501	59/62
	372745-S2	RETAINER ASSY. - 5/16-24 Nut	2	501	59/62
		WASHER - 5/16 Flat	4	501	59/62
		SCREW - 5/16-24 x .75	4	501	59/62

4 CYL. TRACTOR (1953/64) (9-16)



**FORD TRACTOR
PARTS CATALOG**

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	H6

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
SHEET METAL, GRILLE & RELATED PARTS 1953/62					
14B1	NCB-16662-A	FLANGE ASSY. — Hood Side Frt. Lower Panel—RH	1	700, 900	55/62
14B1	NCB-16663-A	FLANGE ASSY. — Hood Side Frt. Lower Panel—LH	1	700, 900	55/62
		WASHER — 3/8 Lock			
		SCREW — 3/8-16 x 1.12 Round Hd.	4	700, 900	55/62
14B1	NAA-16689-C	HINGE — Hood Top Center Panel (Frt. & Rear)	2	Except 501 & LPG	53/57
	16689	(Rear Only)	1	Except NAA & LPG	58/62
		(311105) HINGE — Hood Top Center Panel Frt.	1	Except NAA & LPG	58/62
		WASHER — 1/4 Lock			
		SCREW — 1/4-28 x .56	4	NAA	53/54
	370986-S8	SCREW & L/W — 1/4-20 x .50 (Hinge to Center Panel)	4	600, 700, 800, 900	55/57
		PIN — 3/32 x 3/4 Cotter	2		53/62
		WASHER — 3/8 Flat — Used W/NAA-16689-B	2		53/62
		NUT — 3/8 Used W/NAA-16689-C	2	Replaces 3544860S2 (C)	53/62
		SCREW — 1/4-20 x .50 Hex Washer Hd.	4	Except NAA	58/62
14B1	NAA-16690-A	REINFORCEMENT — Hood Side to Frt. Lower Panel R.H.	1		53/62
	NAA-16691-A	REINFORCEMENT — Hood Side to Frt. Lower Panel L.H.	1		53/62
	NAA-16726-D	BRACKET ASSY. — Hood Top Center Panel Hinge-R	1		53/62
14B1	NAA-16925-B	SPRING — Hood Top Panel Lift	2	Except LPG	53/62
		WASHER — #10 Lock			
		NUT — #10-32 Hex			
		SCREW — #10-32 x .38 Pan Hd.	2		53/62
14B1	B9NN-16948-A	PANEL ASSY. — Hood Rear Lower	1	Except Select-O-Speed	53/62
	B9NN-16948-B	PANEL ASSY. — Hood Rear Lower	1	Select-O-Speed Only	59/62
	42905-S8	SCREW & LOCKWASHER — 5/16-24 x .75 Hex Hd.	4		53/62
		SCREW — 5/16-24 x .88 Truss Hd. Cross	4		53/62
		SCREW — 5/16-24 x .88 Truss Hd. Cross	2		53/62
		WASHER — 7/16 Flat			
		WASHER — 7/16 Lock			
		BOLT — 7/16-14 x 1 Hex Hd.	2		53/62
14B1	NCB-88074-A	PLATE ASSY. — Radiator Grille Attaching R.H.	1	501, 700	55/62
	88074	Lower — 5/16-18	1	900	55/57
		(311126) PLATE ASSY. — Radiator Grille Attaching R.H. Lower — 5/16-18	1	801, 901, 4030, 4031	58/62
14B1	NCB-88075-A	PLATE ASSY. — Radiator Grille Attaching L.H.	1	501, 700	55/62
	88075	Lower — 5/16-18	1	900	55/57
		(311127) PLATE ASSY. — Radiator Grille Attaching L.H. Lower — 5/16-18	1	801, 901, 4030, 4031	58/62

MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
SHEET METAL, GRILLE & RELATED PARTS					
	NCA-88080-A	PLATE ASSY. — Radiator Grille Attaching R.H. Upper — 5/16-18	1	NAA, 501, 600, 700, 2030, 2031	53/62
	88080	(311128) PLATE ASSY. — Radiator Grille Attaching R.H. Upper — 5/16-18	1	800, 900	
	NCA-88081-A	PLATE ASSY. — Rad. Grille Att. L.H. Upper — 5/16-18	1	801, 901, 4030, 4031	58/62
	88081	(311129) PLATE ASSY. — Radiator Grille Attaching L.H. Upper — 5/16-18	1	NAA, 501, 600, 700, 2030, 2031	53/62
			1	800, 900	55/57
			1	801, 901, 4030, 4031	58/62
14B1	NAA-88131-B	PAD — Radiator to Hood Side Panel	2		53/62
14B1	NAA-88219-A	STUD — Rad. Grille Mtg. — 1/5-28	2	NAA	53/54
	88219	(311591) STUD — Rad. Grille Mtg. — 5/16-18	2	600, 2000	55/62
			4	800, 4000	55/62
	350890-S8	WASHER — 1/4 Lock	2	NAA	53/54
	371512-S32	NUT — 1/4-28 Wing	4	800, 4000	55/62
		NUT — 5/16 x .62 Push On	2	600, 2000	55/62
14B1	NAA-88227-B	BUMPER — Rad. (Grille to Side Panel)	4	NAA, 800, 900	53/57
	191386	SPACER — 3/16 x 1-1/4 x 1-1/4 (Fender Mtg. Brkt. to R.A. Housing) Flat	4	501, 600, 700, 2030, 2031	55/62
			4	801 W/HD Frt. End 2030, 4030	61/62
	310000	Refer to 16312			
	310001	Refer to 16313			
	310002	Refer to 16312			
	310003	Refer to 16313			
14B1	310032	PANEL ASSY. — Hood Front Lower	1	801, 4030, 4031	58/62
	370977-S2	RETAINER ASSY. — Nut — 3/8-24	2	801, 4030, 4031	58/62
		WASHER — 3/8 Flat	2	801, 4030, 4031	58/62
		BOLT — 3/8-24 x 1 Hex Hd.	2	801, 4030, 4031	58/62
	310738	PLATE — Rear Fender Mounting	2	700, 900, Hi-Clr. Only	57/62
	310891	Refer to 16617			
	310892	BRACKET ASSY. — Hood Top Center Panel Hinge—Rear	1		53/62
	310912	Refer to 572			
	311105	Refer to 16689			
	311109	Refer to 16626			
	311122	Refer to 16652			
	311123	Refer to 16653			
	311126	Refer to 88074			
	311127	Refer to 88075			
	311128	Refer to 88080			
	311129	Refer to 88081			
	311231	Refer to 16600			
	311319	Refer to 16613			
	311452	Refer to 16626			
	312462	Refer to 16625			
	313135	Refer to 16313			
	313437	Refer to 16631			

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

B1

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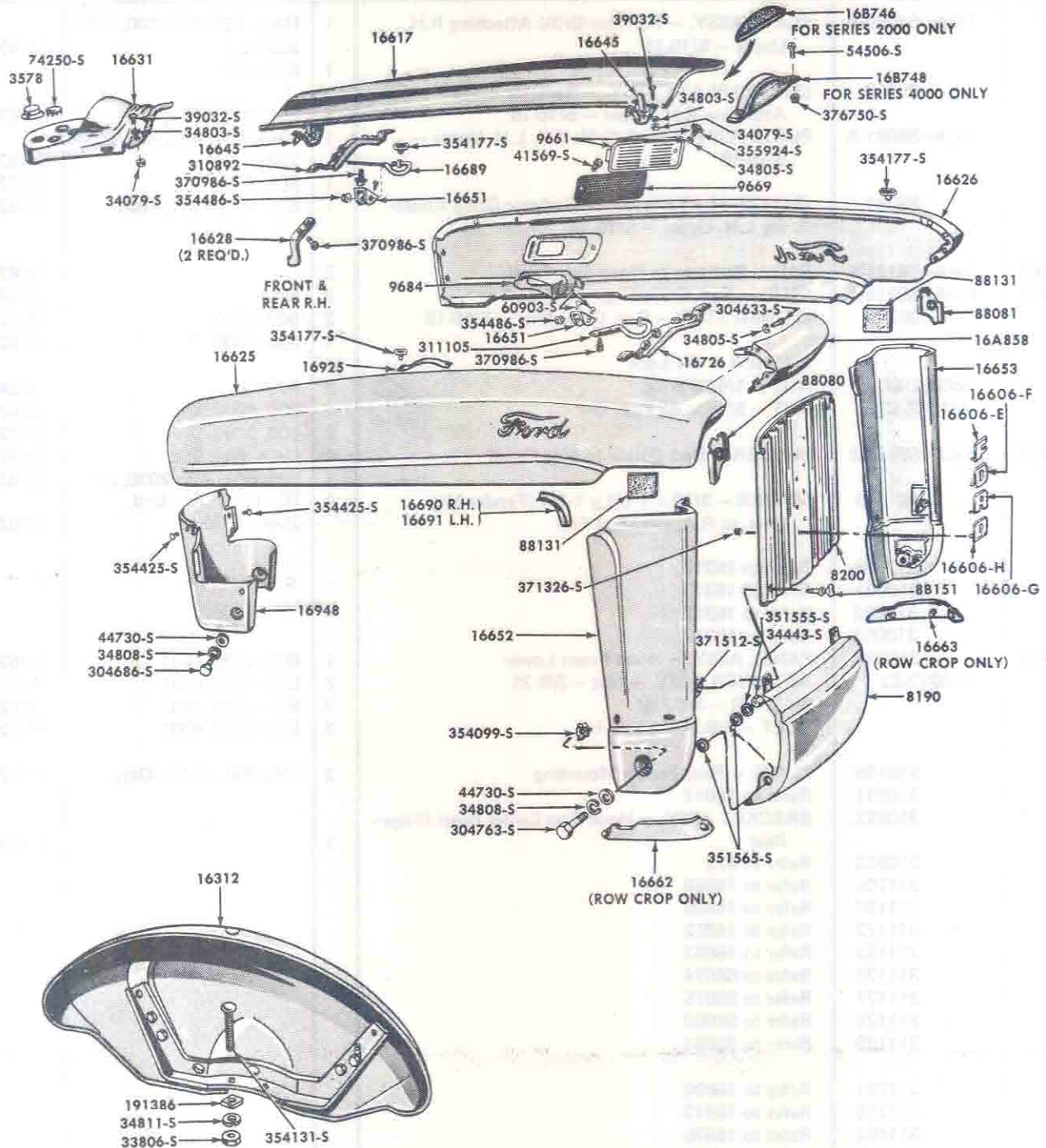


FIG. 14B2 - SHEET METAL, GRILLE & RELATED PARTS 1963/

MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
SHEET METAL, GRILLE & RELATED PARTS 1963/					
14B2		ALL PURPOSE, ROWCROP, LCG, INDUSTRIAL, GROVE			
	572	(310912) CLIP - Linch Pin	2	Except Grove	63/
	NCA-3578-A	GROMMET - Steering Column	1	Except Grove	63/
	C3NN-8B151-A	STUD - Rad. Grille Mounting - 5/16-18	4		63/
	371512-S32	NUT - 5/16 x .62 Spring	*	(2) 2100 (4) 4100	63/
	C3NN-8190-A	PANEL ASSY. - Radiator Grille Lower	1	Except Grove	63/
	351555-S8	WASHER - .33 I.D. x .88 O.D. x .12 Flat	2		
	351565-S	WASHER - .38 I.D. x .88 O.D. x .18 Rubber	2		
		NUT - 5/16-24 Lock	2		63/
	C3NN-8200-A	GRILLE ASSY. - Radiator	1		63/
	NAA-9661-B	COVER & SCREW ASSY. - Air Cleaner	1		63/
		WASHER - 1/4 Lock			
		NUT - 1/4-28	1		63/
	NAA-9669-A	SCREEN - Air Cleaner Funnel	1		63/
	NAA-9684-A	FUNNEL ASSY. - Air Cleaner	1		63/
		SCREW - # 10-32 x .50 Pan Hd.	2		63/
	16312	(310000) FENDER ASSY. R.H. - Used as both R. & L. Hand on Tractors W/O Lights	2/1	All Purpose & Industrial	63/
	16312	(310002) FENDER ASSY. R.H. (R. & L. Hand W/O Lights)	2/1	Rowcrop, Offset & LCG	63/
	16313	(310001) FENDER ASSY. - L.H. (With Lights)	1	All Purpose & Ind.	63/
	16313	(310003) FENDER ASSY. - L.H. (With Lights)	1	Rowcrop & LCG	63/
	16313	(313135) FENDER ASSY. - L.H.	1	Offset	63/
		WASHER - 5/8 Lock			
		NUT - 5/8-18 Hex			
	354131-S8	BOLT - 5/8-18 x 6.50 Carr. (Except R.C. Hi-Clr.)	4	2100 Except Industrial	63/
	372457-S8	BOLT - 5/8-18 x 6.88 Carr.	4	2100 Industrial & All 4100	63/
		WASHER - 3/8 Flat			
		WASHER - 3/8 Lock			
		NUT - 3/8-16 Hex			
	304703-S8	BOLT - 3/8-16 x 1.25	1	2111 (Offset)	63/
		WASHER - 5/8 Lock			
		NUT - 5/8-18 Hex			
	371619-S8	BOLT - 5/8-18 x 2.12 Hex Hd.	2	2111 (Offset)	63/
	NCA-16569-A	TRIM - Hood Side Panel	2	LPG	63/
	NCA-16572-A	CLIP - Hood Top Center Panel	1	LPG	63/
		WASHER - # 8 Lock			
		NUT - # 8-32 Hex			
		SCREW - # 8-32 x .50	1	LPG	63/
	C5NN-16606-E	Letter - F	1	Replaces 1006691	63/
	C5NN-16606-F	Letter - O	1	Replaces 1006692	63/
	C5NN-16606-G	Letter - R	1	Replaces 1006693	63/
	C5NN-16606-H	Letter - D	1	Replaces 1006694	63/
	371326-S36	NUT - 1/4 Self Threading	8	(Letters to Grille)	63/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	H8

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
14B2 SHEET METAL, GRILLE & RELATED PARTS 1963/					
	NCA-16617-A 16617	PANEL ASSY. - Hood Top Center (310891) PANEL ASSY. - Hood Top Center NUT - #6-32 Hex	1 1	LPG	63/ 63/
	355016-S7	SCREW & LOCKWASHER ASSY. - 6-32 x .31 Fill. Hd.	2	LPG	63/
	354177-S	BUMPER - (Hood Top Center Panel)	4 2	LPG Only	63/ 63/
	B9NN-16625-A 16625	PANEL & GUSSET ASSY. - Hood Side R.H. (312462) PANEL & GUSSET ASSY. - Hood Side R.H.	1 1	LPG Only	63/ 63/
	16626	(311109) PANEL & GUSSET ASSY. - Hood Side L.H.	1		63/
	16626	(311452) PANEL & GUSSET ASSY. - Hood Side L.H.	1	LPG Only	63/
	74214-S8 372281-S8	PLUG - 1/2 PLUG - 11/15 (Used to Plug PTO Cont. Feathering Knob Hold in Hood Side Panel on Tractors W/O PTO)	2 1		63/ 63/
	NAA-16628-C 370986-S8	LATCH - Hood Top Center Panel Catch SCREW & LOCKWASHER - 1/4-20 x .50 (Latch to Top Center Panel) Hex Hd.	2 4	Except LPG	63/ 63/
	16631	(313436) PANEL ASSY. - Hood Top Rear Replaces CONN-16631-B	1	2120, 2130, & 2131 Only	63/
	16631	(313437) PANEL ASSY. - Hood Top Rear Replaces CONN-16631-C	1	Except 2120, 2130, 2131 & Grove	63/ 63/
	74250-S7 353873	PLUG - 1-1/8 (Inst. Light Hole) GROMMET - (Panel to Hand Throttle Control Lever)	1 1		63/ 63/
		WASHER - # 10 Lock NUT - # 10-32 Hex			
		SCREW - # 10-32 x .38 Pan Hd.	2		63/
		WASHER - 5/16 Lock	2		63/
		NUT - 5/16-18 Hex	2		63/
	88351-S8	STUD - 5/16-18 x .88 Screw	2		63/
	NAA-16645-C	CATCH ASSY. - Hood Top Center Panel WASHER - # 10 Lock NUT - #10-32 Hex	2	Except LPG	63/
		SCREW - # 10-32 x .38 Pan Hd.	4		63/
		BOLT - # 10-32 x .38 Carriage	2		63/
	NAA-16651-B	HINGE - Hood Side Panel RIVET - 3/16 x 3/8 Oval Hd. Solid	2 4	Except LPG	63/ 63/

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
14B2 SHEET METAL, GRILLE & RELATED PARTS 1963/					
	C3NN-16652-A	PANEL ASSY. - Hood Side Frt. Lower R.H.	1	Rowcrop	63/
	C3NN-16652-B	PANEL ASSY. - Hood Side Frt. Lower R.H.	1	All Purpose, LCG & Ind. & Grove	63/
	C3NN-16653-A	PANEL ASSY. - Hood Side Frt. Lower L.H.	1	Rowcrop	63/
	C3NN-16653-B	PANEL ASSY. - Hood Side Frt. Lower L.H.	1	All Purpose, LCG & Ind. & Grove	63/
		WASHER - 7/16 Flat	2		
		WASHER - 7/16 Lock	2		
		BOLT - 7/16-20 x 1.50	2	2100 Gas Except Rowcrop	63/
		BOLT - 7/16-20 x 1	2	2100 Diesel & 4100 Except Rowcrop	63/
	354099-S8	RETAINER ASSY. - 7/16-20 Nut	2	Except Rowcrop	63/
		WASHER - 5/16 Flat			
		WASHER - 5/16 Lock			
		NUT - 5/16-24 Hex	4	Rowcrop	63/
	357261-S2	RETAINER ASSY. - 5/16-24 Nut	2	2111 Offset	63/
		WASHER - 5/16 Flat	4	2111 Offset	63/
		SCREW - 5/16-24 x .75	4	2111 Offset	63/
	372745-S2	RETAINER ASSY. - 5/16-24 Nut	2	2111 Offset	63/
	NCB-16662-A	FLANGE ASSY. - Hood Side Frt. Lower Panel-RH	1	Rowcrop	63/
	NCB-16663-A	FLANGE ASSY. - Hood Side Frt. Lower Panel-LH	1	Rowcrop	63/
		WASHER - 3/8 Lock			
		SCREW - 3/8-16 x 1.12 Round Hd.	4	Rowcrop	63/
	NAA-16689-C	HINGE - Hood Top Center panel Rear	1	Except LPG	63/
	16689	(311105) HINGE - Hood Top Center Panel Front	1	Except LPG	63/
	354486-S2	NUT - 3/8	2		63/
		SCREW - 164-20 x .50 Hex	4		63/
	NAA-16690-A	REINFORCEMENT - Hood Side to Frt. Lower Panel R.H.	1		63/
	NAA-16691-A	REINFORCEMENT - Hood Side to Frt. Lower Panel L.H.	1		63/
	NAA-16726-D	BRACKET ASSY. - Hood Top Center Panel Hinge - Front	1		63/
	C3NN-16B746-A	SCREEN ASSY. - Hood Top Center Panel	1	2100	63/
	C3NN-16B748-A	GRILLE - Hood Top Center Panel	1	4100	63/
		NUT - #10-24 Spring	2		
		SCREW - #10-24 x .50	2	4100	63/
	C3NN-16A858-A	PANEL ASSY. - Hood Top Front	1		63/
		WASHER - #10 Lock			
		NUT - #10-32 Hex			
		SCREW - #10-32 x .38 Pan Hd.	2		63/
		WASHER - 1/4 Lock			
		BOLT - 1/4-28 x .62 Hex Hd.	8		63/
	NAA-16925-B	SPRING - Hood Top Panel Lift	2	Except LPG	63/
		WASHER - #10 Lock			
		NUT - #10-32 Hex			
		SCREW - #10-32 x .38 Pan Hd.	2		63/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
14B2	SHEET METAL, GRILLE & RELATED PARTS 1963/				
	B9NN-16948-A	PANEL ASSY. - Hood Rear Lower	1	Except Select-O-Speed	63/
	B9NN-16948-B	PANEL ASSY. - Hood Rear Lower	1	Select-O-Speed Only Except Grove	63/ 63/
		SCREW - 5/16-24 x .88 Truss Rd. Cross	6		63/
		WASHER - 7/16 Flat			
		WASHER - 7/16 Lock			
		BOLT - 7/16-24 x 1 Hex Hd.	2		63/
	NCA-88080-A	PLATE ASSY. - Radiator Grille Attaching R.H. Upper - 5/16-18	1		63/
	NCA-88081-A	PLATE ASSY. - Rad. Grille Att. L.H. Upper - 5/16-18	1		63/
	NAA-88131-B	PAD - Radiator to Hood Side Panel	2		63/
	191386	SPACER - 3/16 x 1-1/4 x 1-1/4 (Fender Mtg. Brkt. to R.A. Housing) Flat	4	Industrial	63/
	310000	Refer to 16312			
	310001	Refer to 16313			
	310002	Refer to 16312			
	310003	Refer to 16313			
	310891	Refer to 16617			
	310892	BRACKET ASSY. - Hood Top Center Panel Hinge - Rear	1		63/
	310912	Refer to 572			
	311105	Refer to 16689			
	311109	Refer to 16626			
	311452	Refer to 16626			
	312462	Refer to 16625			
	313135	Refer to 16313			

MICROFICHE 141	
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1

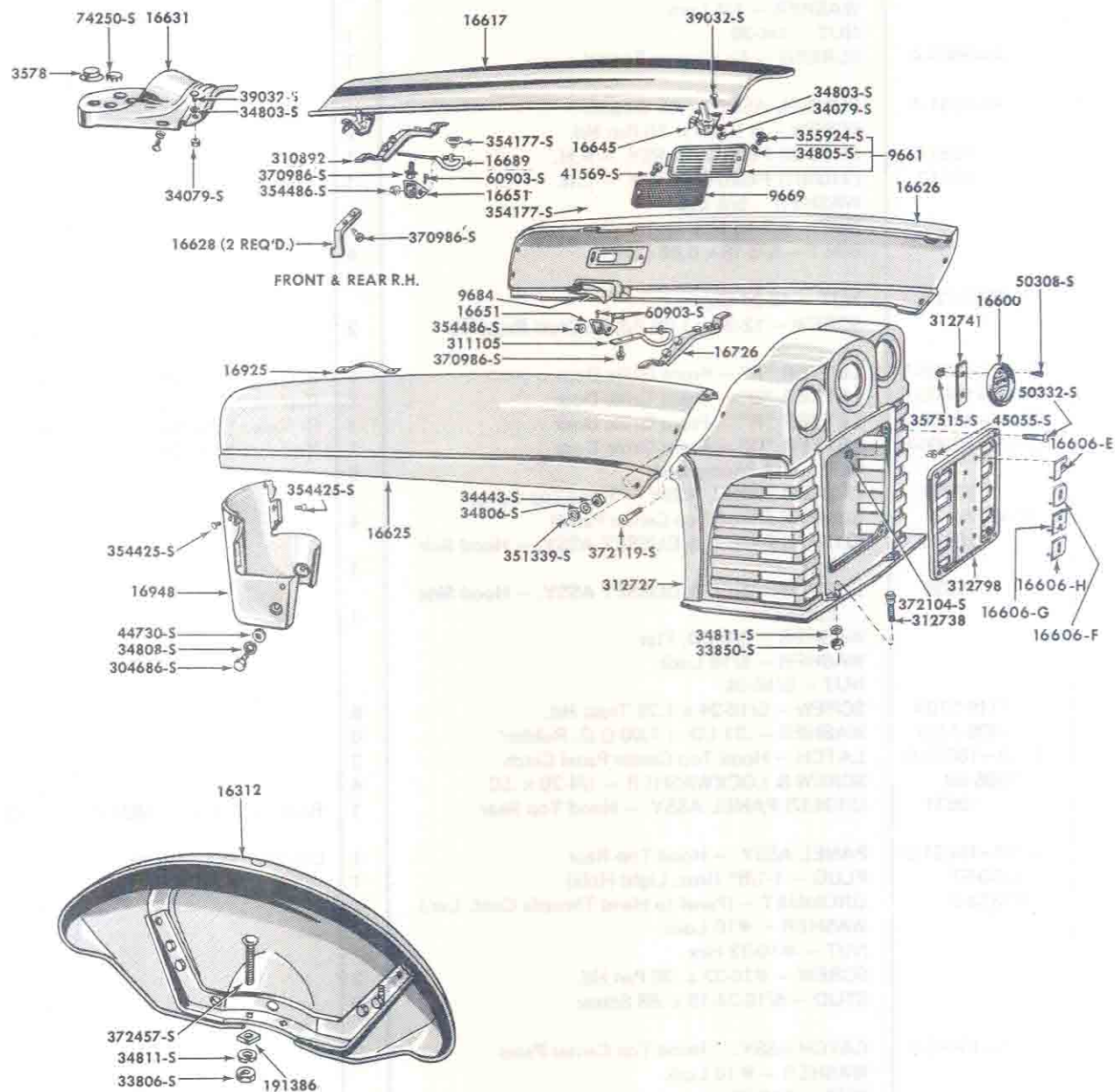


FIG. 14B3 - SHEET METAL, GRILLE & RELATED PARTS

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
SHEET METAL, GRILLE & RELATED PARTS 1958/					
14B3	HEAVY DUTY INDUSTRIAL				
	NAA-9661-B	COVER & SCREW ASSY. — Air Cleaner	1		58/
		WASHER — 1/4 Lock			
		NUT — 1/4-28	1		58/
	NAA-9669-A	SCREEN — Air Cleaner Funnel	1		58/
	NAA-9684-A	FUNNEL ASSY. — Air Cleaner	1		58/
		SCREW — # 10-32 x .50 Pan Hd.	2		58/
	16312	(310000) FENDER ASSY. — R.H.	1		58/
	16312	(310001) FENDER ASSY. — L.H.	1		58/
		WASHER — 5/8 Lock			
		NUT — 5/8-18 Hex			
		BOLT — 5/8-18 x 6.88 Carr.	4		58/
	357515-S2	NUT — 12-24 Cage			
		SCREW — 12-24 x 1.00 Rd. H. Cross Recessed	2		58/
	C5NN-16606-E	LETTER "F" — Front Grille Door	1	Replaces 1006691	58/
	C5NN-16606-F	LETTER "O" — Front Grille Door	1	Replaces 1006692	58/
	C5NN-16606-G	LETTER "R" — Front Grille Door	1	Replaces 1006693	58/
	C5NN-16606-H	LETTER "D" — Front Grille Door	1	Replaces 1006694	58/
		NUT — 1/4 Spring Stud	8		58/
	16617	(310891) PANEL ASSY. — Hood Top Center	1		58/
	354177-S	BUMPER (Hood Top Center Panel)	4		58/
	16625	(312914) PANEL & GUSSET ASSY. — Hood Side R.H.	1		58/
	16626	(312726) PANEL & GUSSET ASSY. — Hood Side L.H.	1		58/
		WASHER — 3/8 I.D. Flat			
		WASHER — 5/16 Lock			
		NUT — 5/16-24			
	372119-S100	SCREW — 5/16-24 x 1.25 Truss Hd.	6		58/
	351339-A2-S	WASHER — .31 I.D. x 1.00 O.D. Rubber	6		58/
	NAA-16628-C	LATCH — Hood Top Center Panel Catch	2		58/
	370986-S8	SCREW & LOCKWASHER — 1/4-20 x .50	4		58/
	16631	(313437) PANEL ASSY. — Hood Top Rear	1	Replaces CONN-16631-C	58/63
	C3NN-16631-B	PANEL ASSY. — Hood Top Rear	1	Use W/ Drag Link Strg.	63/
	74250-S7	PLUG — 1-1/8" (Inst. Light Hole)	1		58/
	353873-S	GROMMET — (Panel to Hand Throttle Cont. Lvr.)	1		58/
		WASHER — #10 Lock			
		NUT — #10-32 Hex			
		SCREW — #10-32 x .38 Pan Hd.	2		58/
		STUD — 5/16-24-18 x .88 Screw	2		58/
	NAA-16645-C	CATCH ASSY. — Hood Top Center Panel	2		63/
		WASHER — # 10 Lock			
		NUT — #10-32 Hex			
		SCREW — # 10-32 x .38 Pan Hd.	2		58/
		BOLT — #10-32 x .38 Carr.	2		58/

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
SHEET METAL, GRILLE & RELATED PARTS 1958/					
14B3	NAA-16651-B	HINGE - Hood Side Panel	2		58/
	60903-S	RIVET - 3/16 x 3/8 Oval Hd. Solid	4		58/
	NAA-16689-C	HINGE - Hood Top Center Panel - Frt.	1		58/
	16689	(311105) HINGE - Hood Top Center Panel Rear	1		58/
		WASHER - 1/4 Lock			
		SCREW - 1/4-20 x .50 Hex Washer Hd.	4		58/
		NUT - 3/8 Spring	2		58/
	NAA-16726-D	BRACKET ASSY. - Hood Top Center Panel			
		Hinge - Front	1		58/
	NAA-16925-B	SPRING - Hood Top Panel Lift	2		58/
		WASHER - #10 Lock			
		NUT - #10-32 Hex			
		SCREW - #10-32 x .38 Pan Hd.	2		58/
	B9NN-16948-A	PANEL ASSY. - Hood Rear Lower	1	Except Select-O-Speed Select-O-Speed Only	58/
	B9NN-16948-B	PANEL ASSY. - Hood Rear Lower	1		58/
		SCREW & LOCKWASHER - 5/16-24 x .75 Hex Hd.	4		58/
		SCREW - 5/16-24 x .86 Truss Hd. Cross Recess	6		58/
		WASHER - 7/16 Flat			
		WASHER - 7/16 Lock			
		BOLT - 7/16-14 x 1 Hex Hd.	2		58/
	191386	SPACER - 3/16 x 1-1/4 (Fender Mtg. Brkt. to R.A. Housing) Flat	4		61/
	310000	Refer to 16312			
	310001	Refer to 16312			
	310892	BRACKET ASSY. - Hood Top Center Panel			
		Hinge - Rear	1		58/
	311105	Refer to 16689			
	312726	Refer to 16626			
	312727	GRILLE ASSY. - Radiator	1	Incls. 6 Bolts	58/
		WASHER - 5/8 Lock			
		NUT - 5/8-18 Hex	6		58/
	312738	BOLT - Hood Frt. Grille (Grille to Side Members & Support)	6		58/
	312741*	PLATE ASSY. - Hood Frt. Emblem Mtg.	1		58/
	312798	DOOR - Hood Front Grille	1		58/
	372104-S	NUT - 3/8-16 Retainer			
		SCREW - 3/8-16 x 1.50 Cross Recessed	4		58
	312914	Refer to 16625			
*When using 312741 to replace 312749 also furnish (2) 357515-S2 Cage Nuts #12-24.					

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

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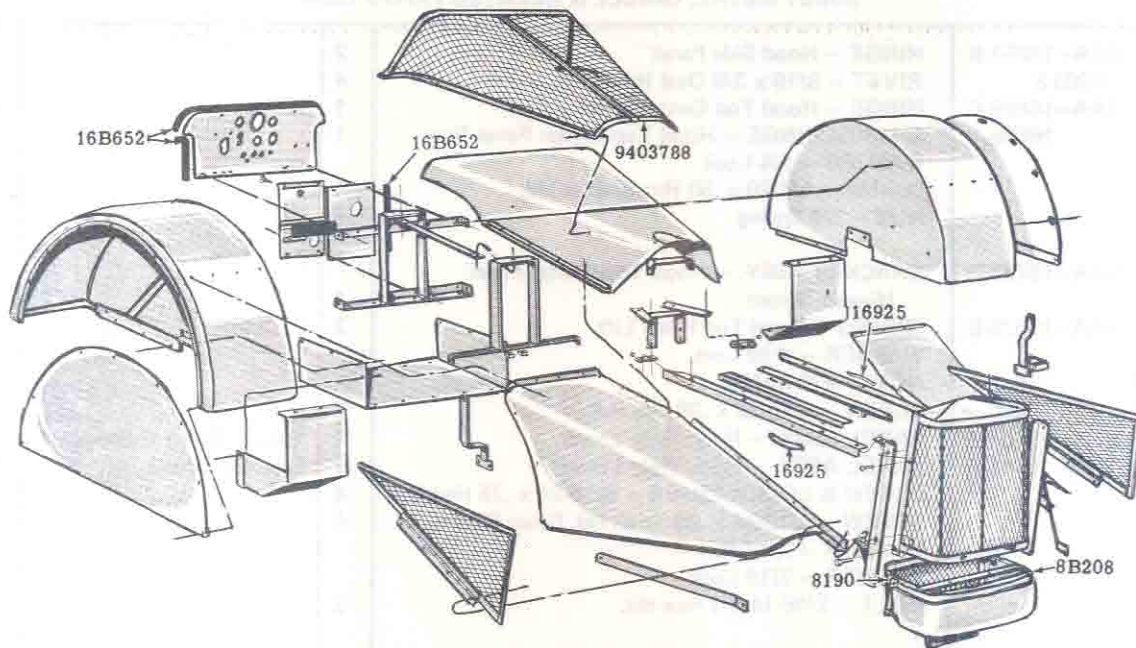


FIG. 14B4 - SHEET METAL, GRILLE & RELATED PARTS

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
14B4		ORCHARD & GROVE			
	C3NN-8190-D	PANEL ASSY. - Radiator Grille (Lower)	1		63/
	C3NN-8B208-A	SUPPORT ASSY. - Radiator Screen	1		63/
		BOLT - 3/4-16 x 2-1/4 Hex Hd.	2		63/
		WASHER - 7/16 Lock			
		SCREW - 5/16-18 x 7/8 Pan Hd.			
	372281-S8	BOLT - 7/16-14 x 2 Hex Hd.	2		63/
		PLUG - 11/16 Bottom	1		63/
		FENDER ASSY. - Rear (Not Serviced)			
		WASHER - 5/16 Lock			
		BOLT - 5/16-18 x 3/4 Hex Hd.	6		63/
		WASHER - 5/8 Lock			
		NUT - 5/8-11			
		BOLT - 5/8-11 x 6 Hex Hd.	4		63/
	CONN-16B652-A	MOULDING - Channel (M-Stock) 79" (Cut to Desired Length)	AR		63/
	NAA-16925-B	SPRING - Hood Top Center Panel Lift	2		63/
	C3NN-9403788-A	SHIELD ASSY. - Brush	1		63/

MICROFICHE 141		
U. S. 4 CYL. TRACTOR SECTIONS 1-8	B1	

SECTION NO. 15

FRAME PARTS

DESCRIPTION	IMAGE LOCATION	PAGE NO.
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63	12	15-2
64	12	15-2
65	12	15-2
66	12	15-2
67	12	15-2
68	12	15-2
69	12	15-2
70	12	15-2
71	12	15-2
72	12	15-2
73	12	15-2
74	12	15-2
75	12	15-2
76	12	15-2
77	12	15-2
78	12	15-2
79	12	15-2
80	12	15-2
81	12	15-2
82	12	15-2
83	12	15-2
84	12	15-2
85	12	15-2
86	12	15-2
87	12	15-2
88	12	15-2
89	12	15-2
90	12	15-2
91	12	15-2
92	12	15-2
93	12	15-2
94	12	15-2
95	12	15-2
96	12	15-2
97	12	15-2
98	12	15-2
99	12	15-2
100	12	15-2

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142

U. S. 4 CYL. TRACTOR
SECTIONS 9-16

B1

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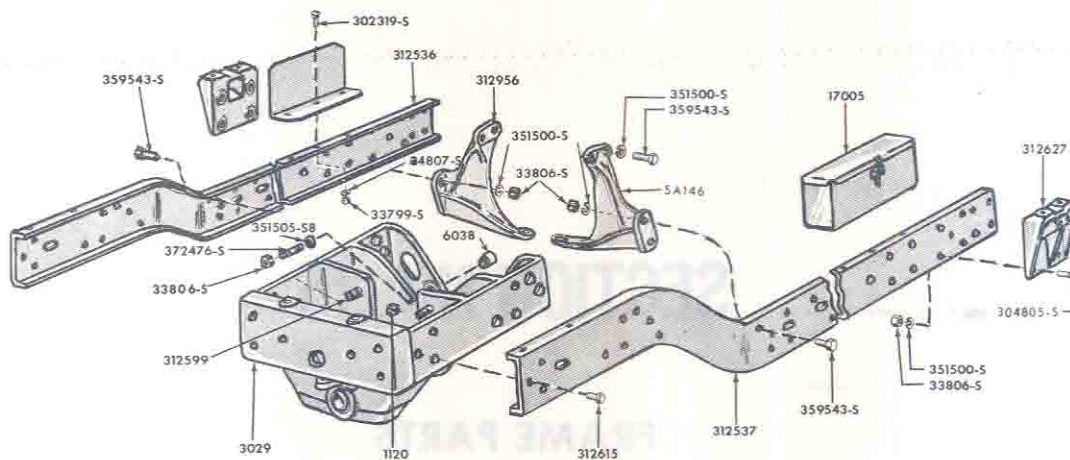


FIG. 15A1 - FRAME & RELATED PARTS

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
		H.D. INDUSTRIAL			
15A1	C5NN-1120-E	NUT - Side Members to Axle Supp. Bolt (312596) SUPPORT ASSY. - Front Axle	6	Repl. BB-1120	58/
15A1	3029	WASHER - 5/8 Flat NUT - 5/8-18 Hex	1		58/
	372476-S8	STUD - 5/8-11-18 x 3.38	2		58/
15A1	CONN-5A146-D	BRACKET - Frame Side Member L.H.	1		58/
15A1	NCB-6038-A	INSULATOR ASSY. - Support	2		58/
15A1	CONN-17005-B	BOX ASSY. - Tool NUT - 3/8-16 Hex	1		58/
		BOLT - 3/8-16 x 1.00 Short Neck Carriage	3		58/
15A1	312536	MEMBER - Frame Side R.H.	1		58/
15A1	312537	MEMBER - Frame Side L.H. WASHER - 5/8 Lock	1		58/
		NUT - 5/8-18 Hex			
		BOLT - 5/8-18 x 1.75 Hex Hd.	8		58/
		BOLT - 5/8-18 x 2.00 Hex Hd.	4		58/
	312596	Refer to 3029			
15A1	312599	STUD - Front Axle Support	2		58/
		WASHER - 7/16 Lock			
		NUT - 7/16-20 Hex	2		58/
15A1	312615	BOLT - Side Members to Axle Support	6		58/
15A1	312627	HANGER - Frame Side Member Rear	2		58/
15A1	312956	BRACKET - Frame Side Member R.H. WASHER - 5/8 Lock	1		58/
		BOLT - 5/8-11 x 1.68 Hex Hd.	6		58/
		WASHER - 3/8 Lock NUT - 3/8-16 Hex			
		BOLT - 3/8-16 x 1.00 Rd. Hd.	2		58/

4 CYL. TRACTOR (1953/64) (9-16)



FORD TRACTOR PARTS CATALOG

MICROFICHE 142		
U. S. 4 CYL. TRACTOR SECTIONS 9-16	B1	17

FIG.	PART NO.	PART NAME	NO. REQ.	REMARKS	YEAR
TRACTOR SERVICE DECALS					
	NDA-464-A APN-650-B	WEIGHT ADJ. — Rest-O-Ride Seat DECAL KIT — NAA Consists of — (1) 8N-661-A Hyd. Lift Drawbar Control (1) NCA-808-A Drawbar Instruction (1) NCA-687-A Adj. Upper Link (1) CONN-9638-A Air Cleaner (1) NAA-9006099-A Oil Instruction	1 AR	230907, 700, 800, 900	55/ 53/54
	NCA-808-A B9NN-2A219-A B9NN-3A058-A	DRAWBAR INSTRUCTION POWER STEERING HEAVY DUTY FRONT END	1 2 1	600, 700, 800, 900 600, 800	53/ 55/57 55/
	CONN-9638-A CONN-A764-A CONN-16A901-D	AIR CLEANER — Carb. P.T.O. WARNING OPERATING INSTRUCTIONS	1 1 1	Select-O-Speed	53/ 60/ 53/
	B9NN-16605-L B9NN-16605-N B9NN-16605-R B9NN-16605-S B9NN-16605-T B9NN-16605-U B9NN-16605-V B9NN-16605-X B9NN-16605-Z B9NN-16605-AA	MODEL IDENTIFICATION — Select-O-Speed MODEL IDENTIFICATION — Select-O-Speed MODEL IDENTIFICATION — Select-O-Speed MODEL IDENTIFICATION — Workmaster MODEL IDENTIFICATION — Workmaster MODEL IDENTIFICATION — Powermaster MODEL IDENTIFICATION — Powermaster MODEL IDENTIFICATION (600) MODEL IDENTIFICATION (800) MODEL IDENTIFICATION (900)	2 2 2 2 2 2 2 2 2 2	601 801 901 601 701 801 901 600 800 900	59/62 59/62 59/62 58/62 58/62 58/62 58/62 55/57 55/57 55/57
	C1NN-16605-A C3NN-16605-J C3NN-16605-A C3NN-16605-B C3NN-16605-C C3NN-16605-E C3NN-16605-F C3NN-16605-G C3NN-16605-H C3NN-16605-K C3NN-16605-M	MODEL IDENTIFICATION — 2031 MODEL IDENTIFICATION — 4031 MODEL IDENTIFICATION (2000 Industrial) MODEL IDENTIFICATION (4000 Industrial) MODEL IDENTIFICATION (4000 H.D. Industrial) MODEL IDENTIFICATION (2000) Gasoline MODEL IDENTIFICATION (4000) Gasoline MODEL IDENTIFICATION (2000 Diesel) MODEL IDENTIFICATION (4000 Diesel) MODEL IDENTIFICATION (4000 LCG) MODEL IDENTIFICATION (Select-O-Speed)	2 2 2 2 2 2 2 2 2 2 2	2000 LCG 4000 LCG 2130, 2030 4130, 4030 4140 2110, 2120, 2111 4110, 4120 2110D, 2120D, 2111D 4110D, 4120D 4131	61/62 61/62 61/ 61/ 63/ 63/ 63/ 63/ 63/ 63/ 63/
	NCB-33825-B NAA-99018-C NCA-99168-A	OIL RESERVOIR — Power Steering FUEL TANK CAP FUEL VALVE	1 1 1	231118, 700, 900 Except NAA	55/ 53/ 55/
	310021 310029 311373 312411 312509 313265 313806	FRONT WHEEL WARNING POWERMASTER DIESEL (HORIZONTAL) LABEL — Trans. Control Selector Indicator P.T.O. Control Feathering Valve DIESEL — Vertical OPERATOR SAFETY	1 2 1 1 1 1 1	Rowcrop 800, 900 Select-O-Speed (2 Speed Deluxe Only) Except NAA Offset	57/ 57/ 58/ 59/ 59/ 58/ 59/

