



JOHN DEERE
Parts Catalog

MODEL "50" TRACTOR

PC264

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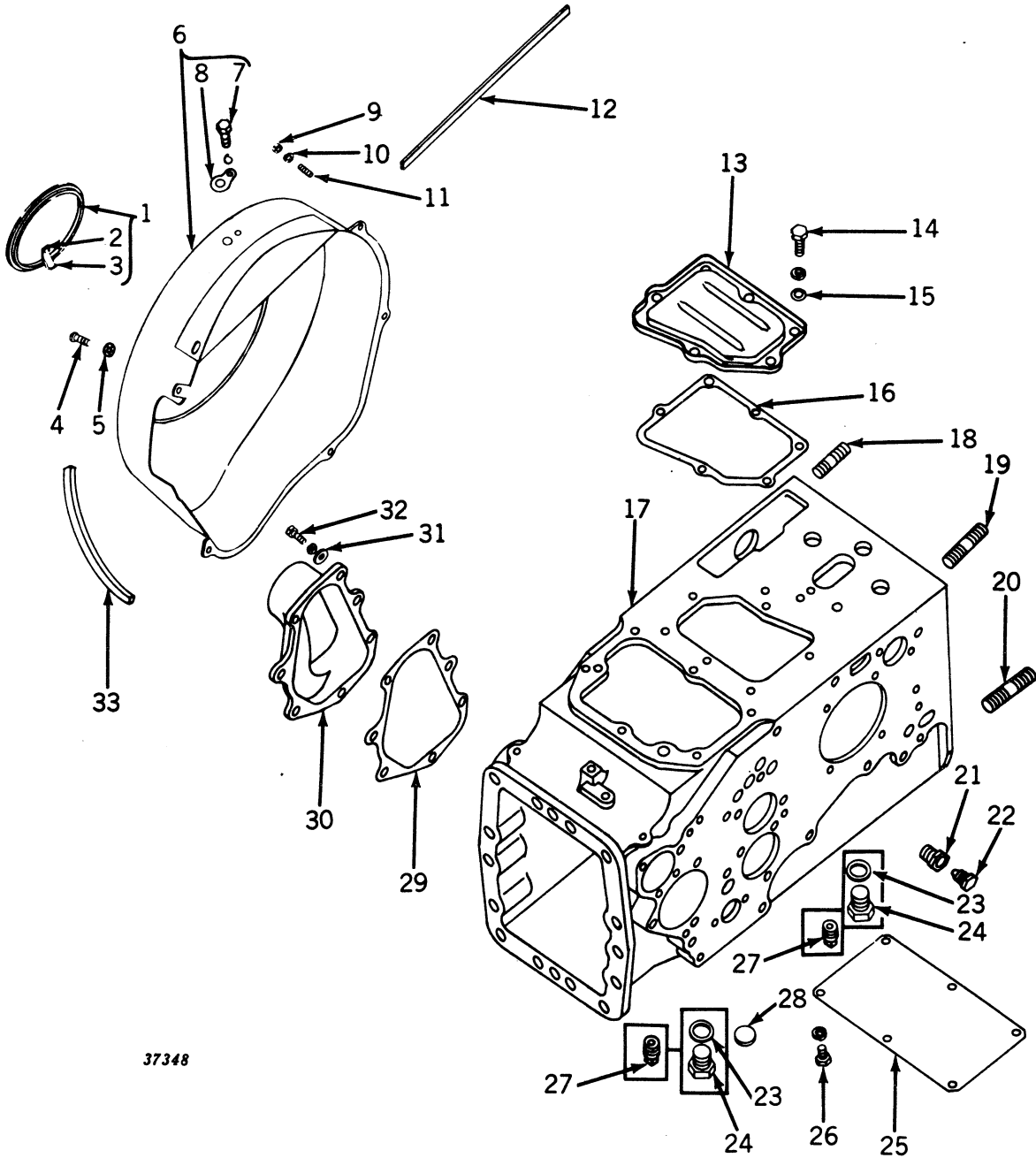
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ENGINE AND TRANSMISSION CASE AND COVERS
(Serial No. 500001-)



37348



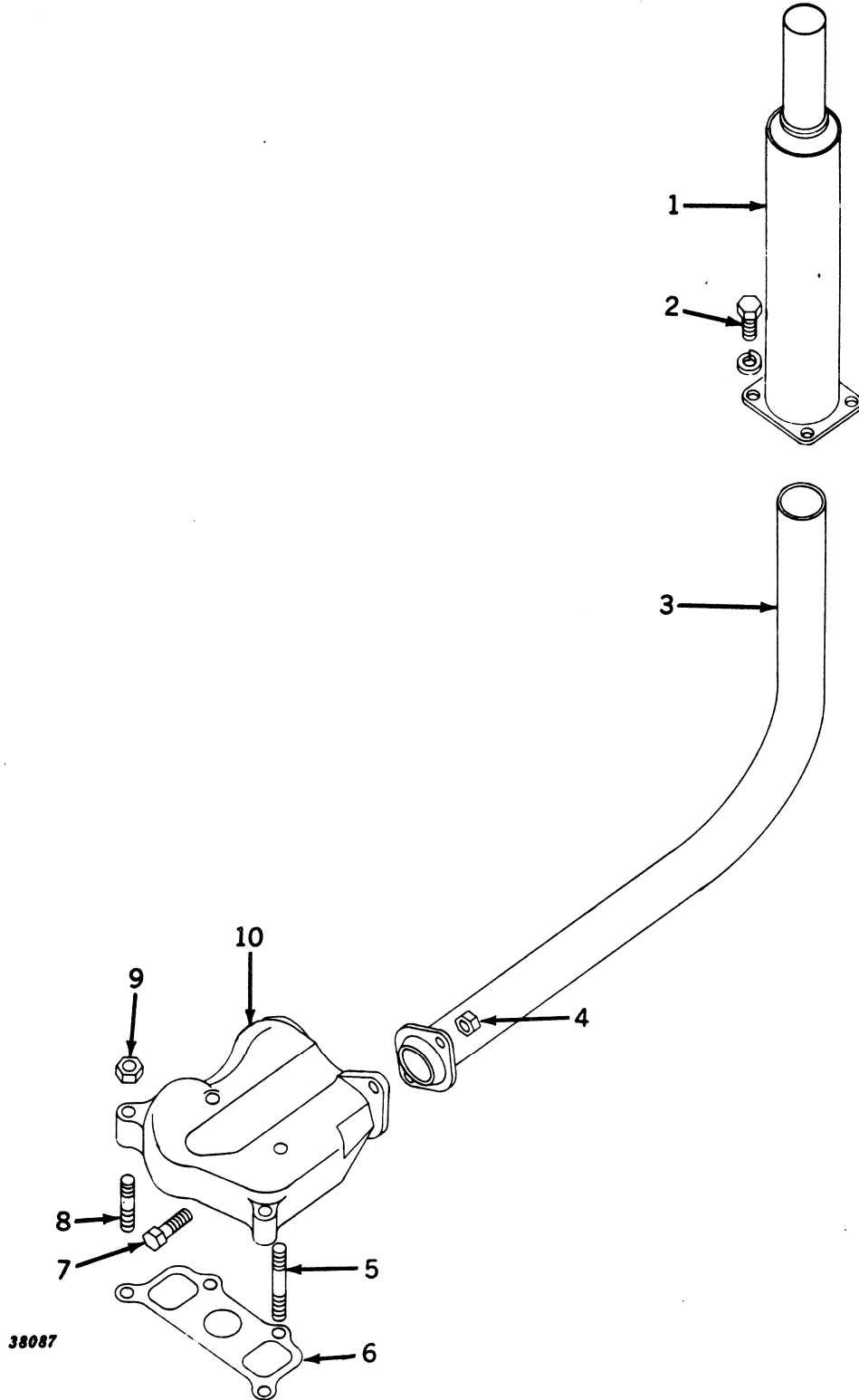
CYLINDER BLOCK, CONNECTING RODS, AND PISTONS—Continued
(Serial No. 500001-)

Key	Part No.	Serial No.	Description
29	(B 9 R	(-5017012)	Nut, Slotted, 1/2" (4 used) (Sub. F1474R)
	(F 1474 R	(5017013-)	Nut, Lock, 1/2" (Special) (4 used) (Packed 25 in a Pkg.) (Sub. for B9R)
30	11H 22 R	(-5017012)	Pin, Cotter, 3/32" x 1" (4 used)
31	AB 2716 R	(-)	Bolt, with Nut (4 used)
32	AB 4039 R	(-5015950)	Ring, Piston (Set of 2 Oil Control and 8 Compression) (All-Fuel) (Sub. for AB3672R)
	AB 4958 R	(5015951-)	Ring, Piston (Set of 10) (All-Fuel) (Sub. for AB4642R)
	AB 4958 R	(-)	Ring, Piston (Set of 10) (Gasoline, High Altitude, and LP-Gas) (Sub. for AB4642R)
	AB 4040 R	(-5015950)	Ring, Piston, .045" Oversize (Set of 2 Oil Control and 8 Compression) (All-Fuel) (Sub. for AB3673R)
	AB 4959 R	(5015951-)	Ring, Piston, .045" Oversize (Set of 10) (All-Fuel) (Sub. for AB4688R)
	AB 4959 R	(-)	Ring, Piston, .045" Oversize (Set of 10) (Gasoline, High Altitude and LP-Gas) (Sub. for AB4688R)
	AB 4754 R	(-5015950)	Ring, Piston, Oil Control (Pkg. of 2) (2 used) (All-Fuel)
	AB 4756 R	(5015951-)	Ring, Piston, Oil Control (Pkg. of 2) (2 used) (All-Fuel and LP-Gas)
	AB 4756 R	(-)	Ring, Piston, Oil Control (Pkg. of 2) (2 used) (Gasoline and High Altitude)
	AB 4755 R	(-5015950)	Ring, Piston, .045" Oversize Oil Control (Pkg. of 2) (2 used) (All-Fuel)
	AB 4757 R	(5015951-)	Ring, Piston, .045" Oversize Oil Control (Pkg. of 2) (2 used) (All-Fuel and LP-Gas)
	AB 4757 R	(-)	Ring, Piston, .045" Oversize Oil Control (Pkg. of 2) (2 used) (Gasoline and High Altitude)

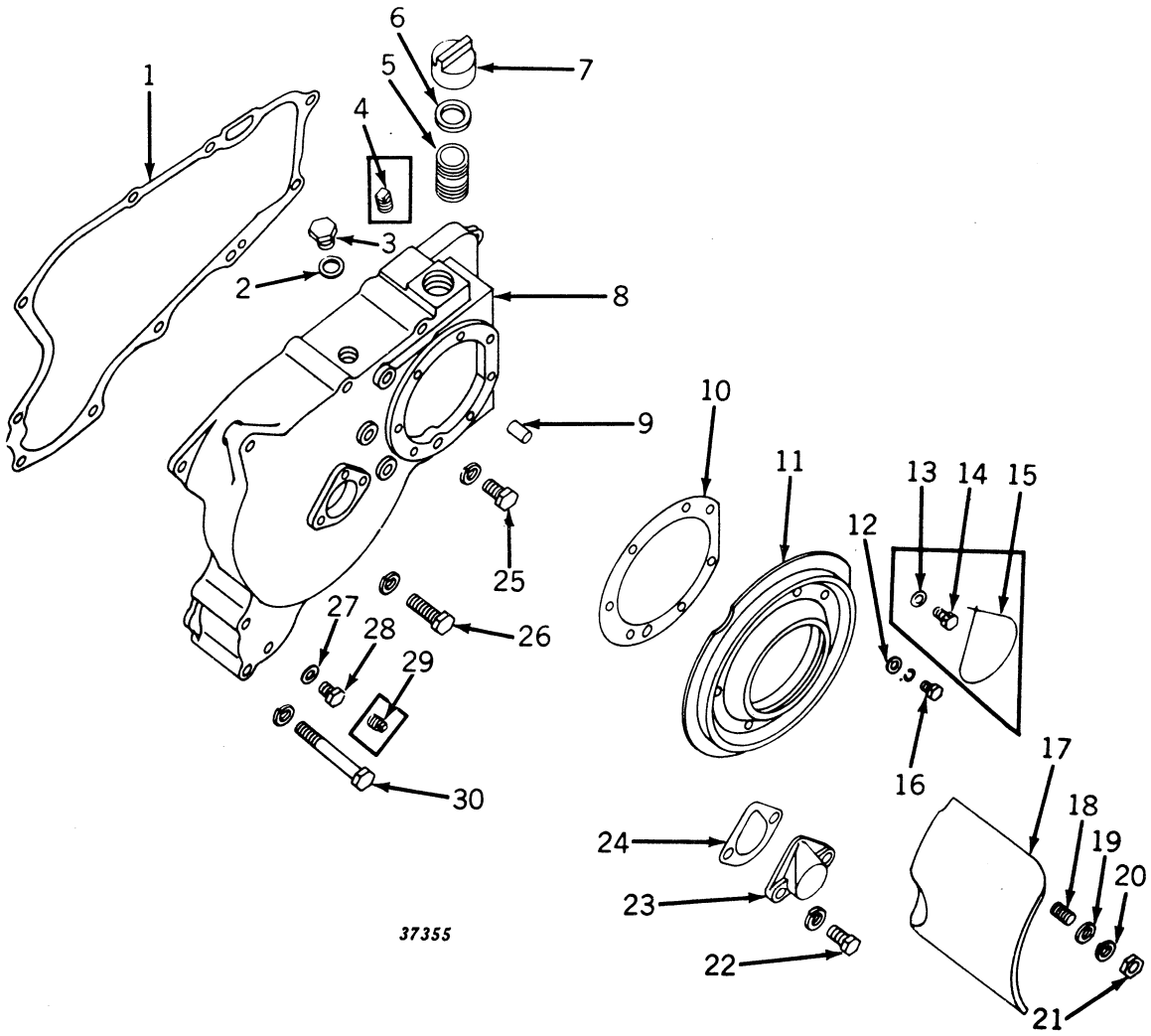
(Parts listed below are not illustrated.)

AB 4676 R	(-5015950)	Gasket Set, Valve, Ring, and Cylinder Replacement (All-Fuel) (See Gasket Set Grouping for Illustrations and Contents)
AB 4677 R	(5015951-)	Gasket Set, Valve, Ring, and Cylinder Replacement (All-Fuel) (See Gasket Set Grouping for Illustrations and Contents)
AB 4677 R	(-)	Gasket Set, Valve, Ring, and Cylinder Replacement (Gasoline) (See Gasket Set Grouping for Illustrations and Contents)

MANIFOLD, EXHAUST PIPE, AND MUFFLER (ALL-FUEL)
(Serial No. 500001-5015950)



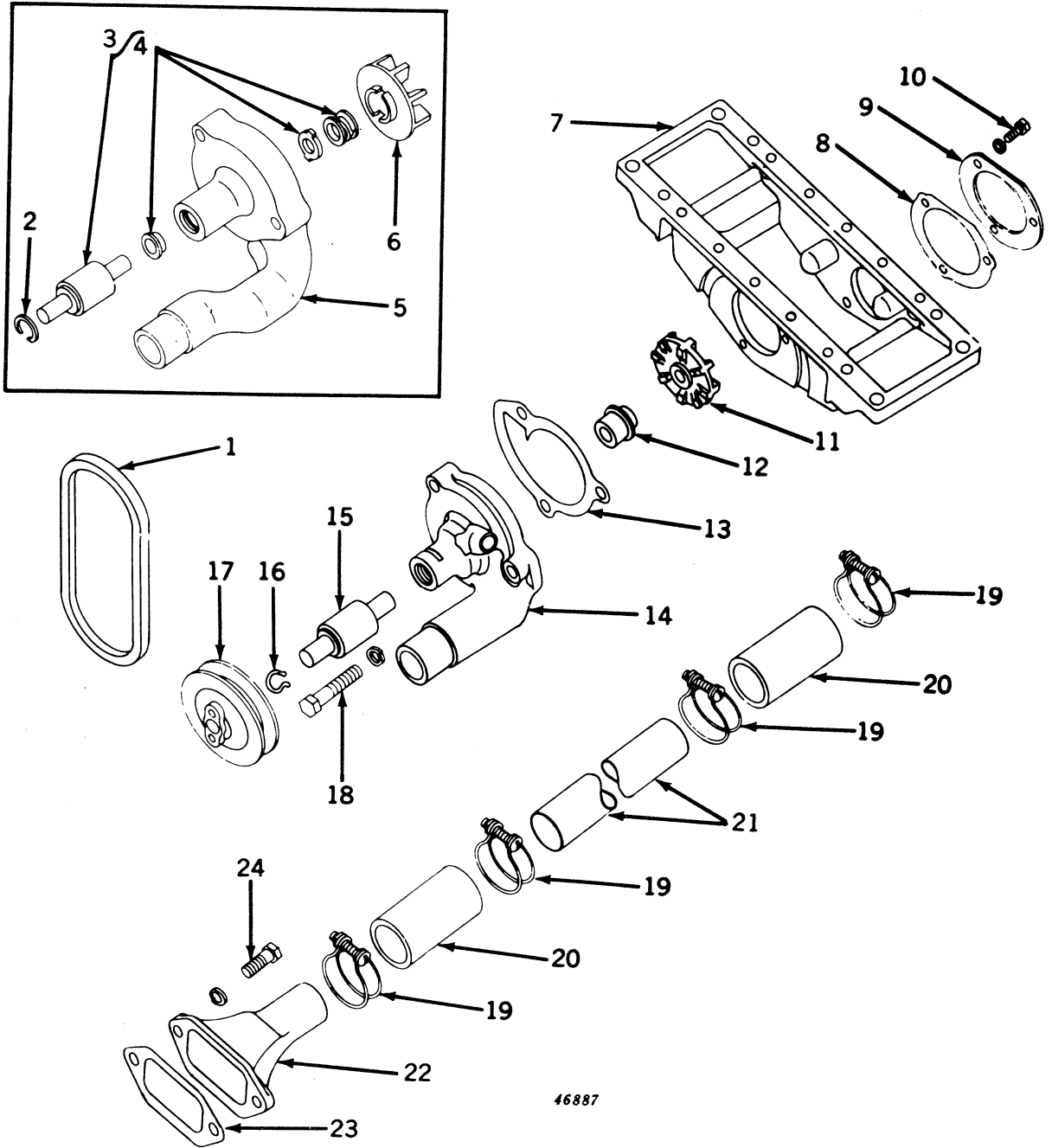
FIRST REDUCTION GEAR COVER
(Serial No. 500001-)



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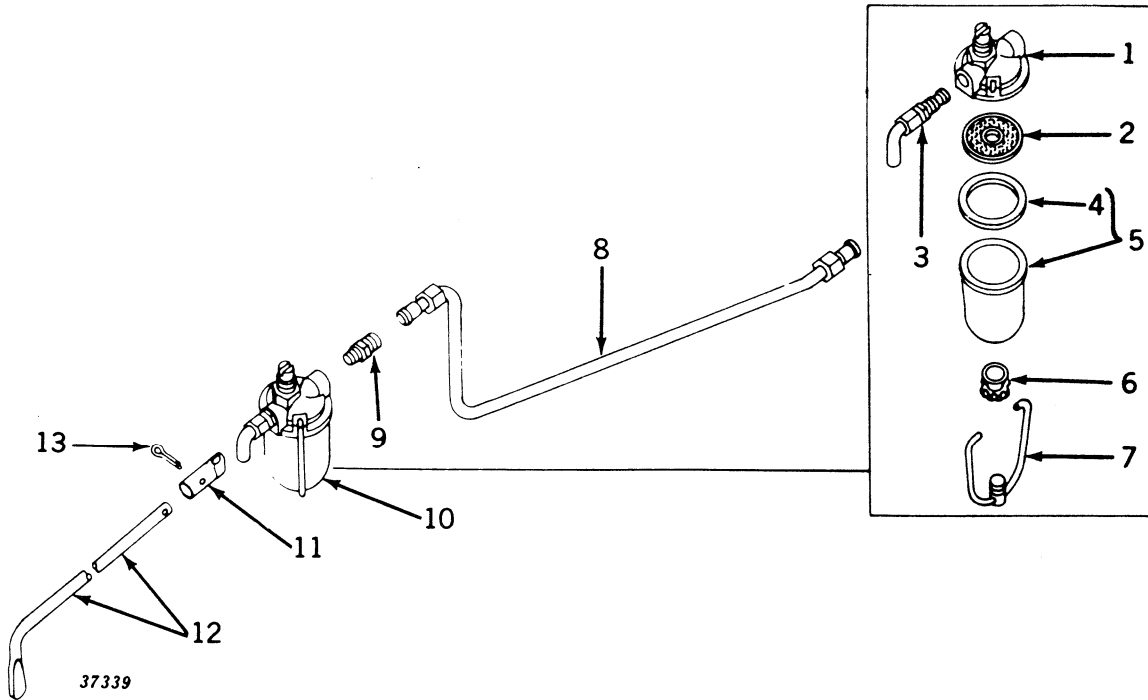
WATER PUMP
(Serial No. 5000001-



46887



FUEL FILTER, SHUT-OFF, AND FUEL LINE
(Gasoline) (Serial No. 5000001-5016132)

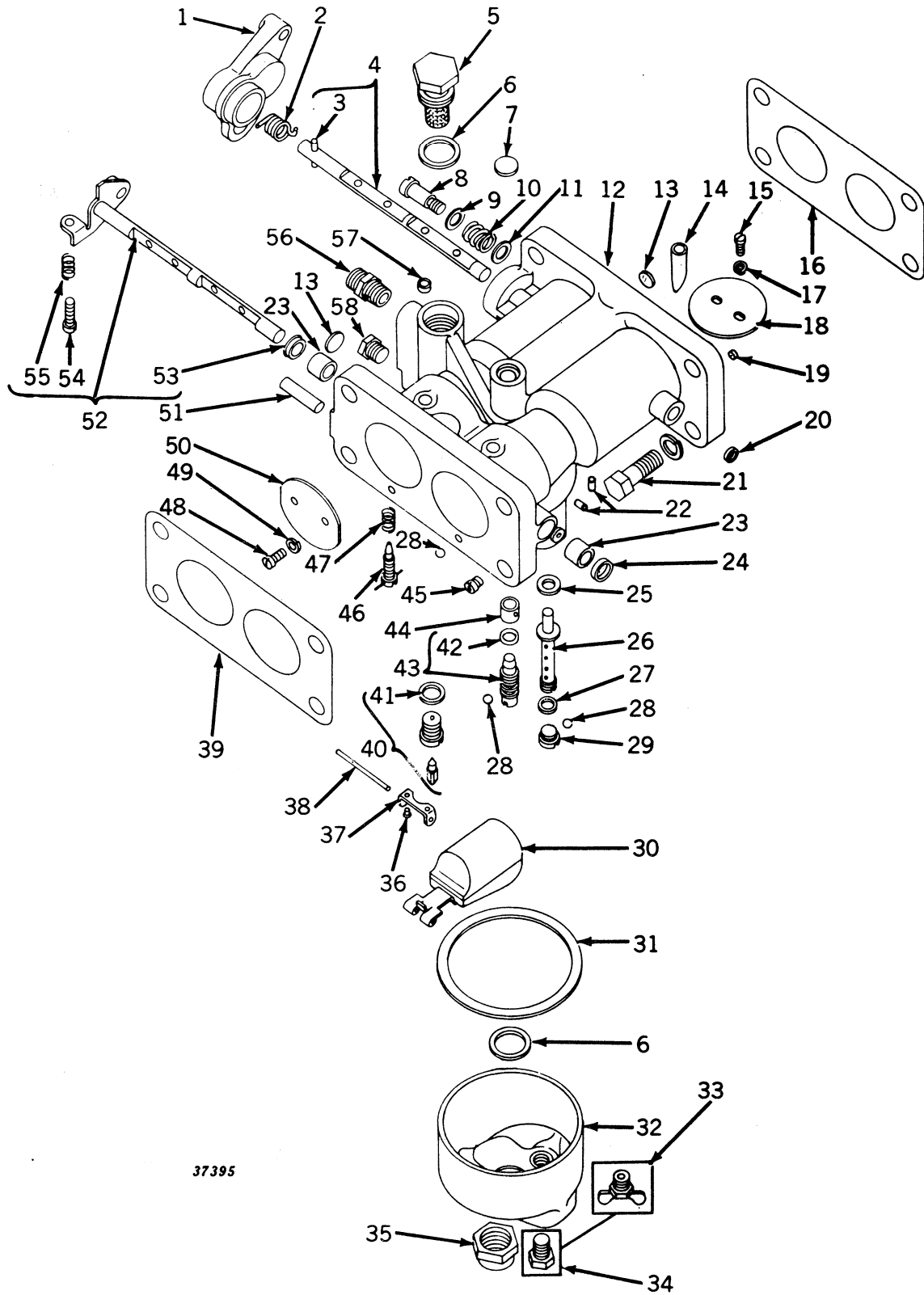


Key	Part No.	Serial No.	Description
1	AA 4296 R	(-5016132)	Body, Filter
2	AA 4297 R	(-5016132)	Screen (Packed 5 in a Pkg.)
3	AA 4298 R	(-5016132)	Valve
4	C 1778 R	(-5016132)	Gasket (Packed 25 in a Pkg.)
5	AA 4507 R	(-5016132)	Bowl and Gasket (Heat Resistant Bowl)
6	AA 518 R	(-5016132)	Nut, with Washer (Packed 10 in a Pkg.)
7	AA 517 R	(-5016132)	Bail (Packed 10 in a Pkg.)
8	AB 4640 R	(-5016132)	Pipe, Gasoline (Sub. for AB4490R)
9	A 258 R	(-5016132)	Connector
10	AA 4331 R	(-5016132)	Filter, Fuel
11	B 3272 R	(5010457-5016132)	Coupling
12	B 3271 R	(5010457-5016132)	Rod, Fuel Shut-Off
13	11H 39 R	(5010457-5016132)	Pin, Cotter, 1/8" x 3/4"



CARBURETOR (DOUBLE INDUCTION SYSTEM)

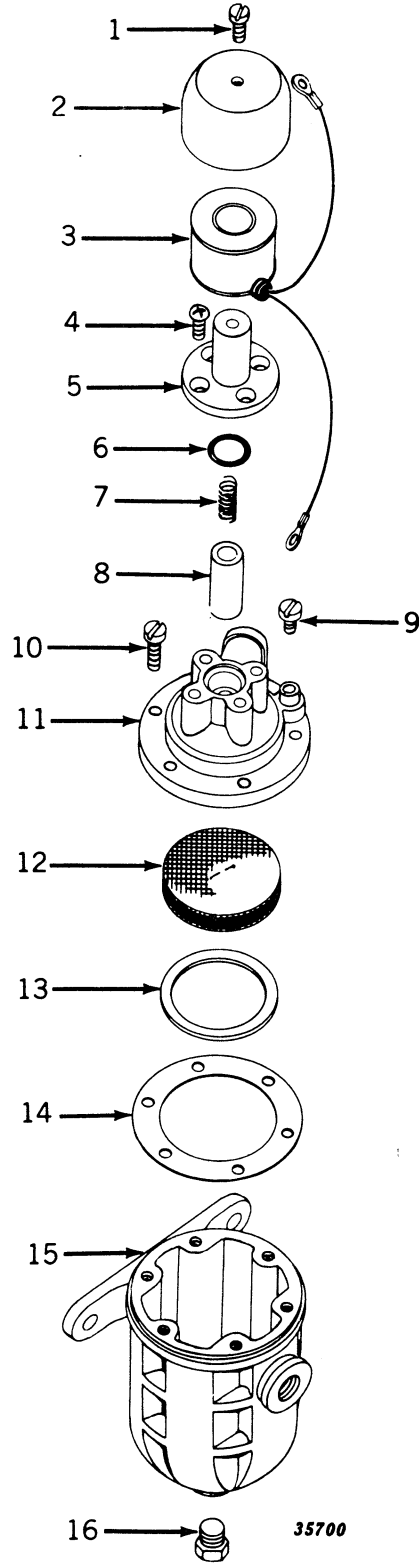
(Gasoline) (Serial No. 5000001-)
(All-Fuel) (Serial No. 5015951-)



37395

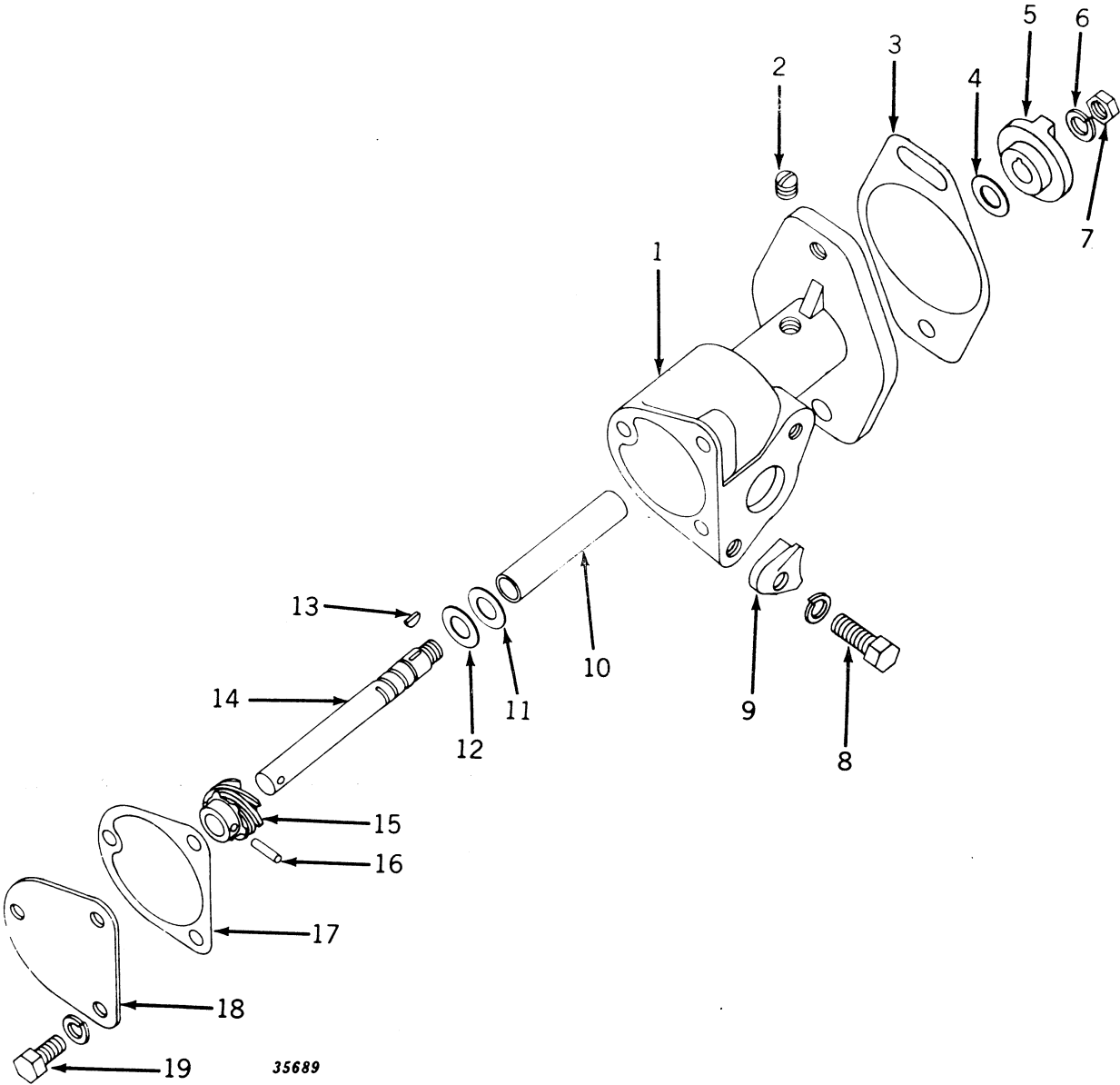


FUEL STRAINER (PARTS) (LP-GAS)
(Serial No. 5024000-)

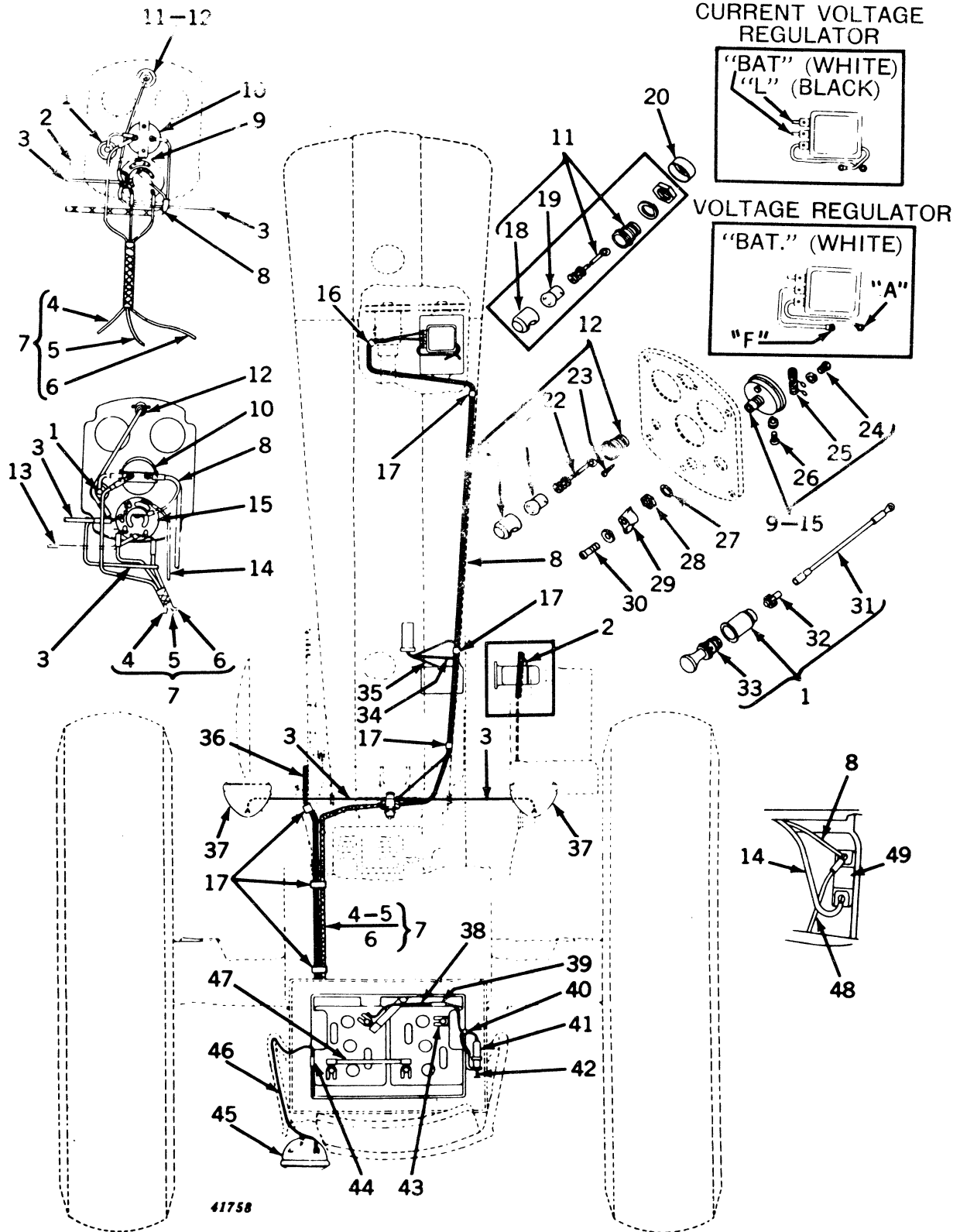


TRACTOR—MODEL "50"

DISTRIBUTOR DRIVE (LP-GAS)
(Serial No. 5024000-)



LAMPS AND WIRING (EXCEPT LP-GAS)
(Serial No. 5006851-)



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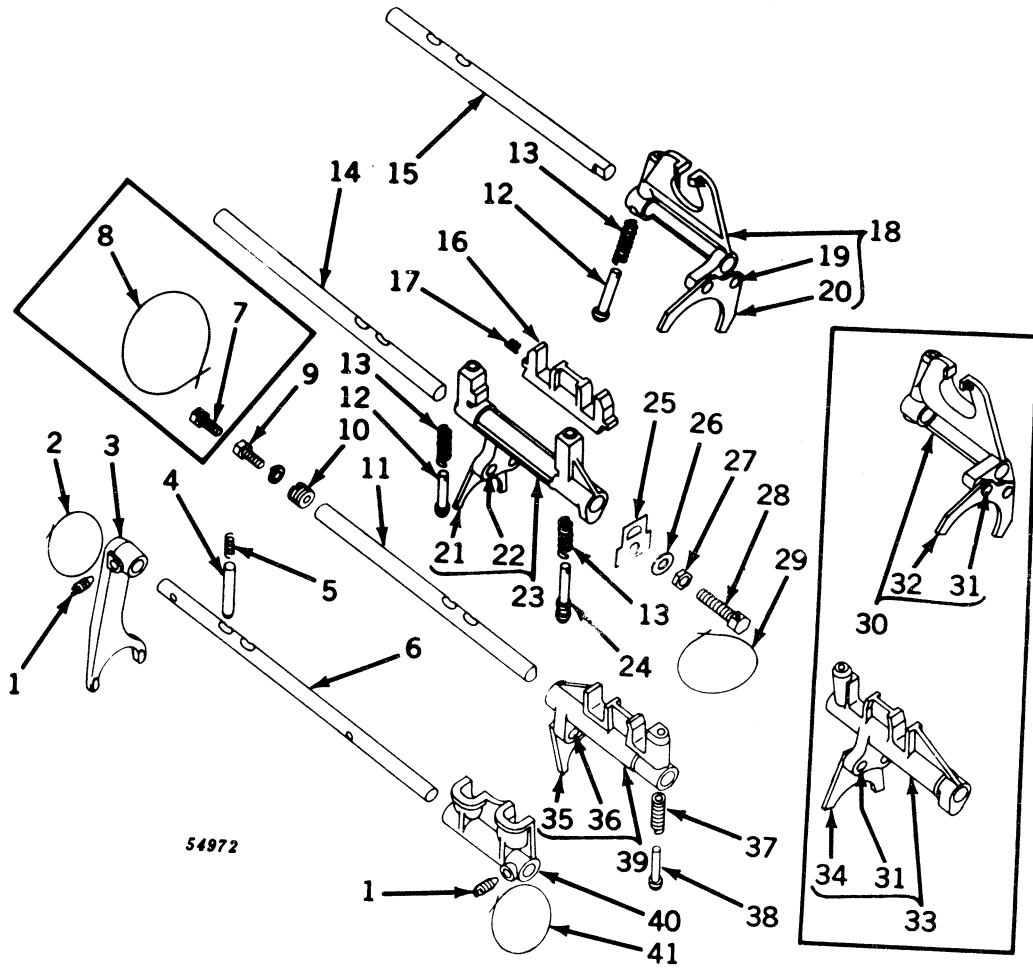
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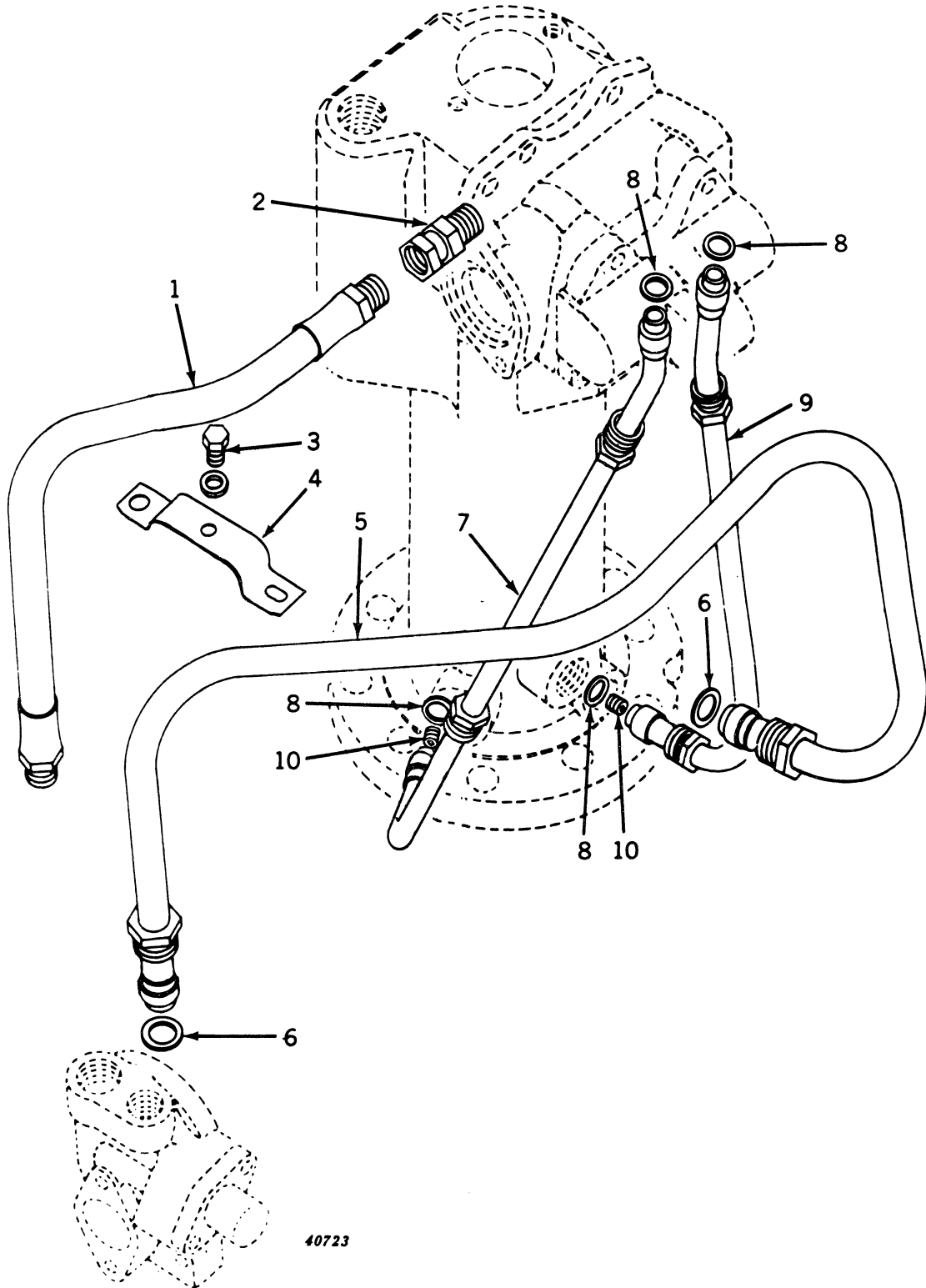
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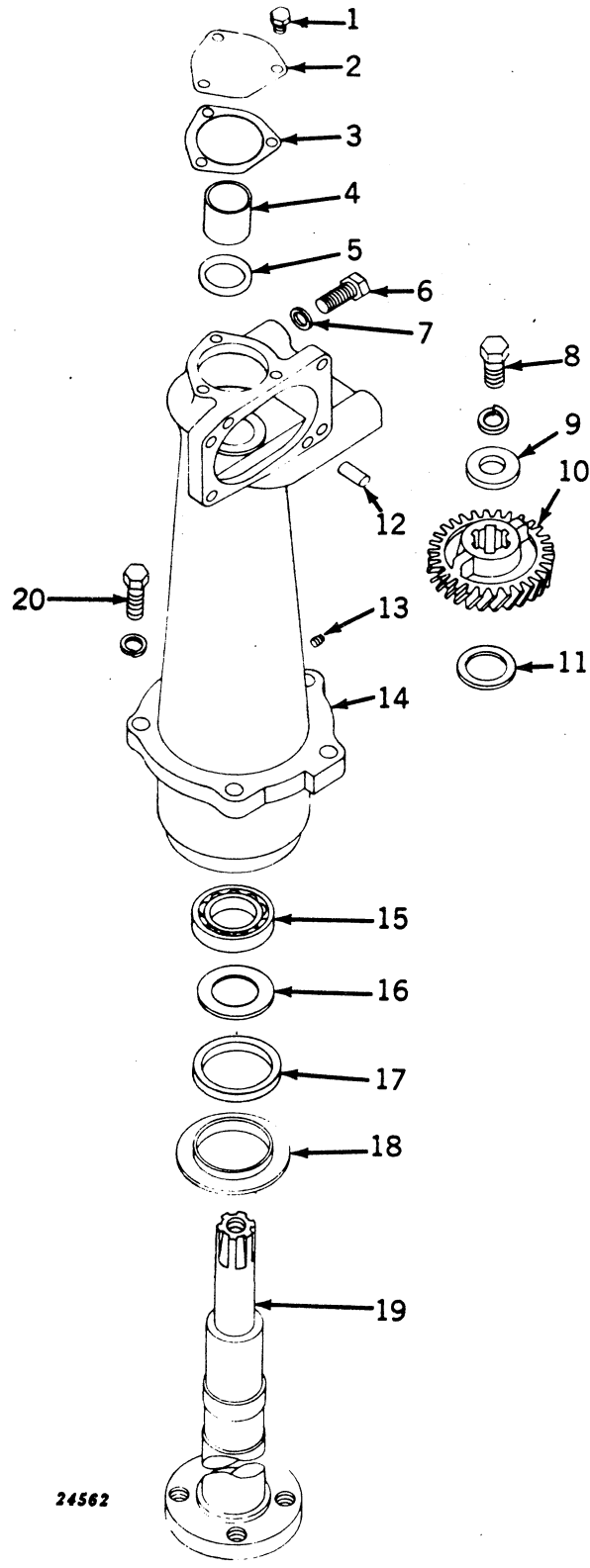
GEAR SHIFT FORKS AND SHIFTER SHAFTS
(Serial No. 5000001-)



**OIL TUBES
(POWER STEERING)**
(Serial No. 5020400-)



PEDESTAL AND STEERING SPINDLE (CONVERTIBLE FRONT END)
(Serial No. 5000001-)

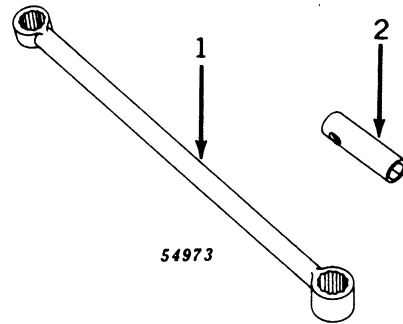


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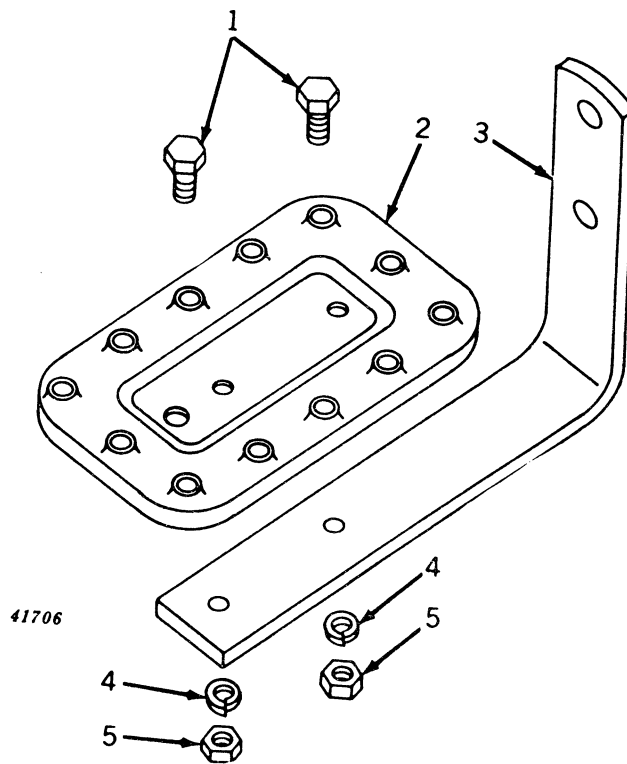
TRACTOR—MODEL "50"

TOOLS
(Serial No. 5000001-)



Key	Part No.	Serial No.	Description
1	B 353 R	(-)	Wrench, Lug and Flywheel
2	F 3338 R	(-)	Wrench, Spark Plug

TRACTOR STEP
(Serial No. 5000001-)



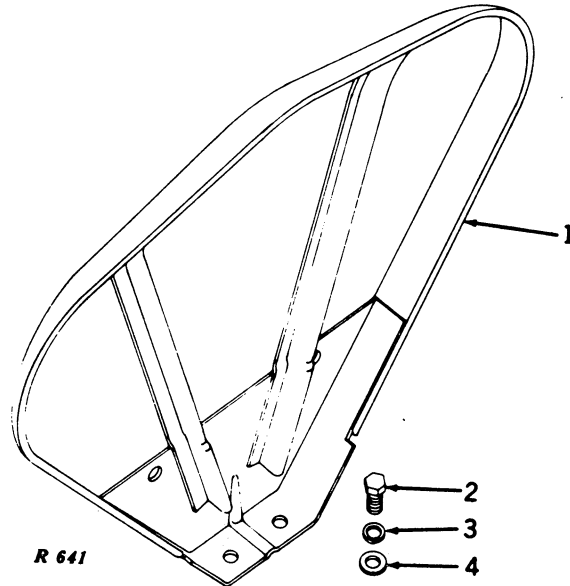
Key	Part No.	Serial No.	Description
1	(19H 1139 N 12H 11 R)	(-)	Screw, Cap, Step to Support, 3/8" x 1-1/8" (2 used)
2	A 5233 R	(-)	Washer, Lock, 3/8" (2 used)
3	A 5234 R	(-)	Step, Tractor
4	14H 255 R	(-)	Support, Tractor Step
5		(-)	Nut, 3/8" (2 used)

(Part listed below is an assembly of parts listed in this grouping.)

AA 6092 R (-) **Step, Tractor, with Support and Hardware (ATTACHMENT)**



FENDERS
(Serial No. 5000001-)



Key	Part No.	Serial No.	Description
1	AA 4655 R	(-)	Fender, R.H. and L.H.
2	19H 1320 R	(-)	Screw, Cap, 5/8" x 1-1/4" (2 used per Fender) (Sub. for 19H657R)
3	12H 15 R	(-)	Washer, Lock, 5/8" (2 used per Fender)
4	24H 993 R	(-)	Washer, 11/16" x 1-17/32" x 11 Gauge (2 used per Fender)

PARTS FOR WEATHERBRAKE CAB (ALL-FUEL AND GASOLINE)
(Serial No. 5000001-)

Key	Part No.	Serial No.	Description
..	AR 20144 R	(-)	Panel, Engine, L.H.
..	AR 20145 R	(-)	Panel, Engine, R.H.
..	AR 20146 R	(-)	Window, Cab Side, with Frame (4 used)
..	R 20127 R	(-)	Windshield, Cab, Front
..	R 20128 R	(-)	Windshield, Cab, Side (2 used)
..	R 21229 R	(-)	Brace, Cab (2 used)
..	R 21230 R	(-)	Bolt, "U," Brace (2 used)
..	14H 251 R	(-)	Nut, 1/4" (4 used)

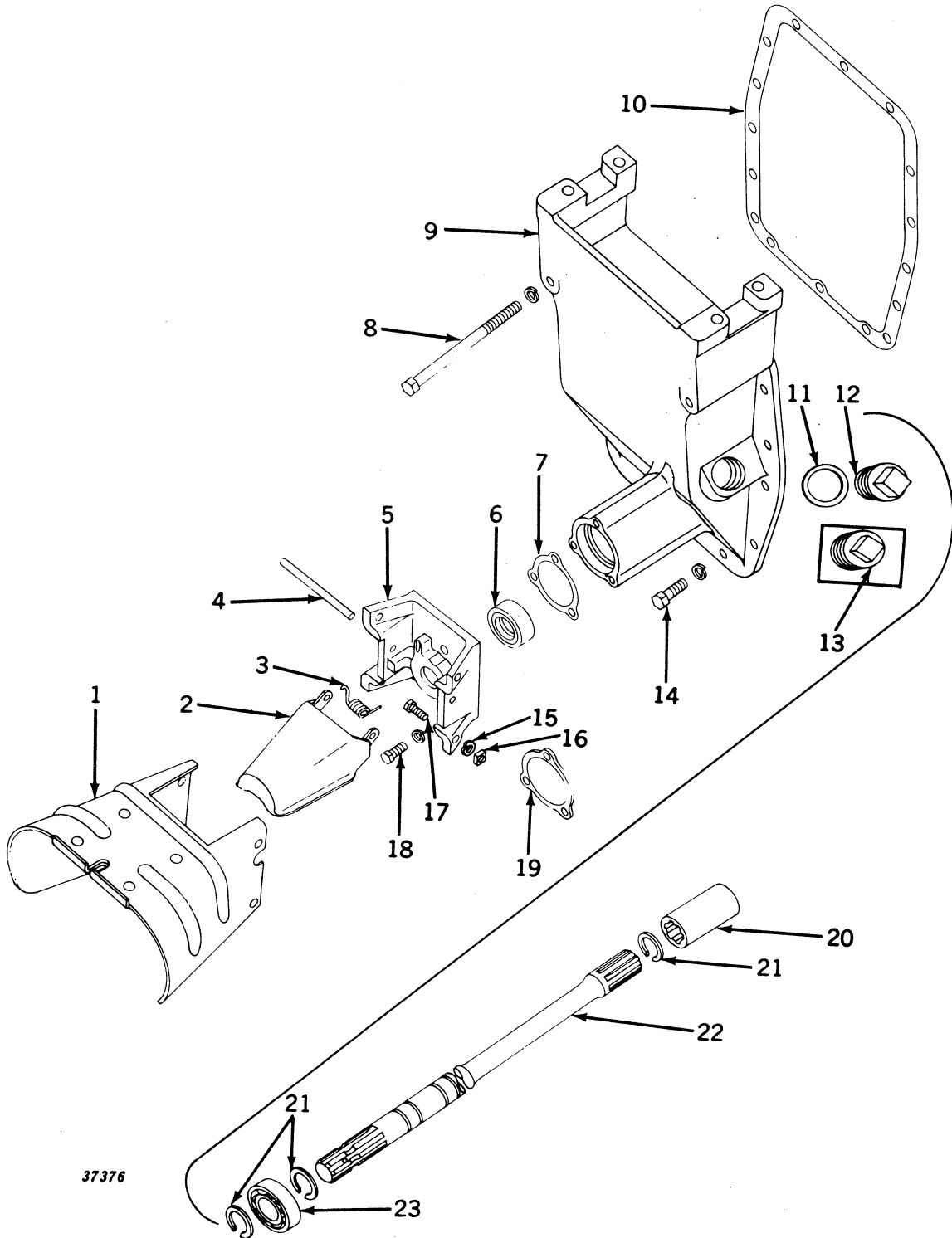
PARTS FOR WEATHERBRAKE (ALL-FUEL AND GASOLINE)
(Serial No. 5000001-)

Key	Part No.	Serial No.	Description
..	AR 20143 R	(-)	Windshield, Side (2 used)
..	AR 20144 R	(-)	Panel, Engine, L.H.
..	AR 20144 R	(-)	Panel, Engine, R.H.
..	R 20123 R	(-)	Windshield, Front
..	R 20124 R	(-)	Frame, Windshield, Front

PARTS FOR WEATHERBRAKE (LP-GAS)
(Serial No. 5024000-)

Key	Part No.	Serial No.	Description
..	AR 20143 R	(5024000-)	Windshield, Side (2 used)
..	R 20123 R	(5024000-)	Windshield, Front
..	R 20124 R	(5024000-)	Frame, Windshield, Front

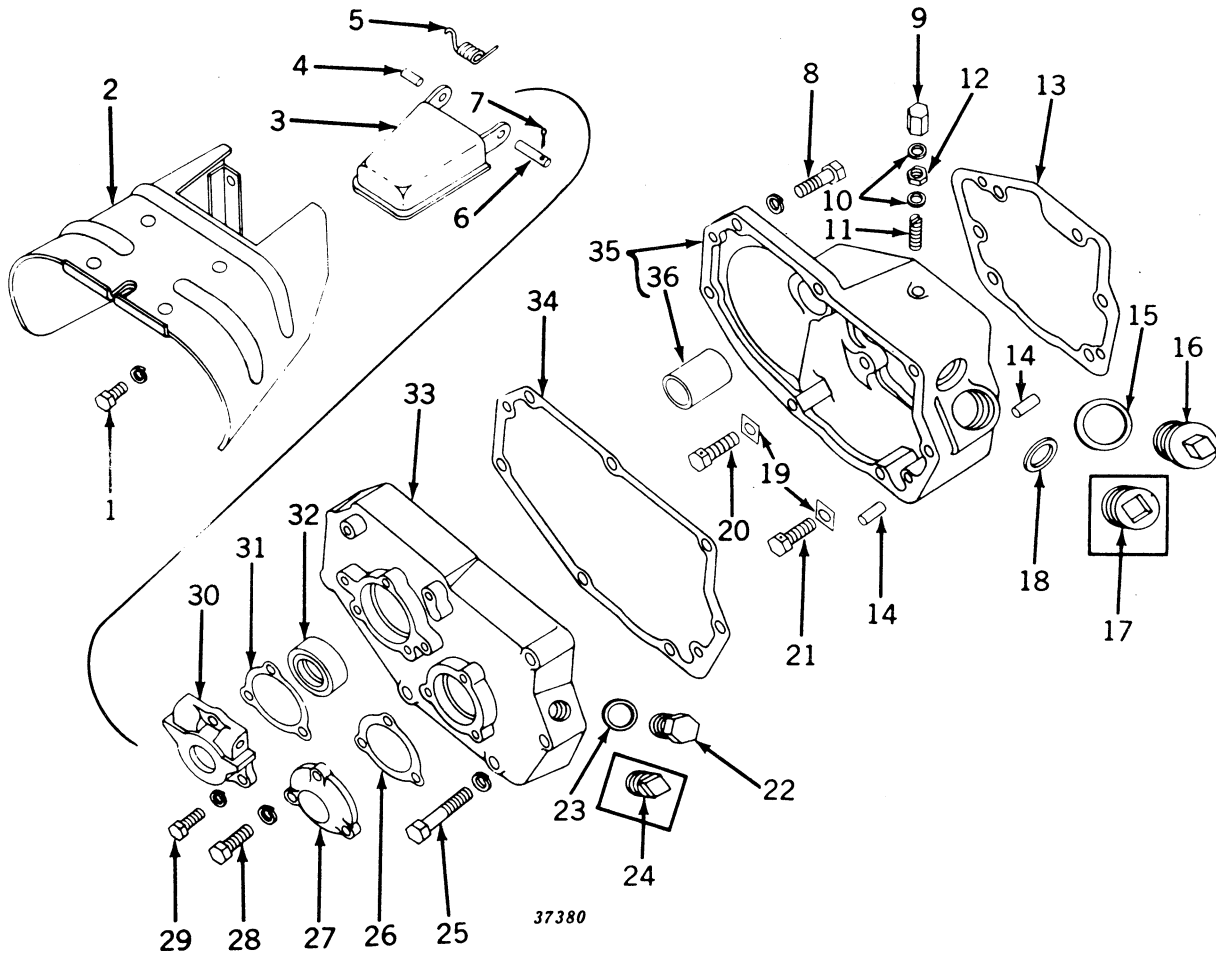
POWER SHAFT HOUSING LESS POWR-TROL (TRANSMISSION-DRIVEN POWER SHAFT)
(Serial No. 5000001-)



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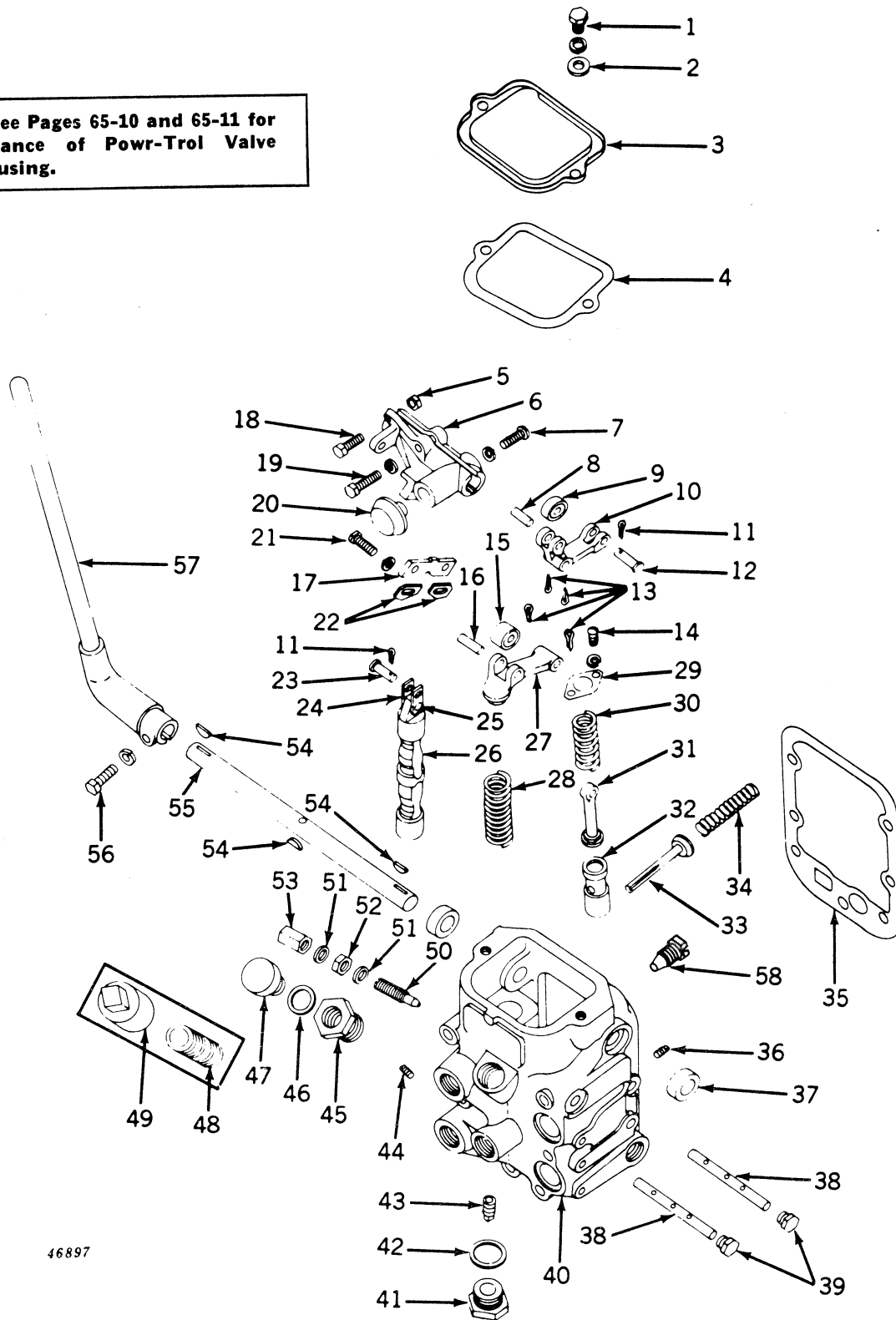


POWER SHAFT CLUTCH HOUSING (ENGINE-DRIVEN POWER SHAFT)
(Serial No. 5000001-)



POWR-TROL VALVE HOUSING
(Serial No. 5000001-)

See Pages 65-10 and 65-11 for
Balance of Powr-Trol Valve
Housing.



46897



REUSABLE COUPLINGS (USE WITH SINGLE-WIRE BRAID FLEXIBLE OIL LINE)

Coupling No.	I.D.	Thread
AF 3585 R	3/8"	3/8"—18 NPTF (Packed 2 in a Pkg.)
AF 3586 R	1/2"	1/2"—14 NPTF (Packed 2 in a Pkg.)
AF 3587 R	5/8"	3/4"—14 NPTF (Packed 2 in a Pkg.)
AF 3588 R	3/4"	3/4"—14 NPTF (Packed 2 in a Pkg.)

REUSABLE COUPLINGS (USE WITH DOUBLE-WIRE BRAID FLEXIBLE OIL LINE)

Coupling No.	I.D.	Thread
AR 21629 R	3/8"	3/8"—18 NPTF (Packed 2 in a Pkg.)
AR 21630 R	1/2"	1/2"—14 NPTF (Packed 2 in a Pkg.)
AR 21631 R	5/8"	3/4"— 4 NPTF (Packed 2 in a Pkg.)
AR 21632 R	3/4"	3/4"— 1 NPTF (Packed 2 in a Pkg.)
AR 21634 R	1"	1" —1-1/2" NPTF (Packed 2 in a Pkg.)

BULK SINGLE-WIRE BRAID FLEXIBLE OIL LINE (USE WITH REUSABLE COUPLING FOR SINGLE-WIRE BRAID FLEXIBLE OIL LINE)

Part No.	I.D.	O.D.	Length
A 5775 R	3/8"	25/32"	Approx. 50 Ft.
A 5776 R	1/2"	29/32"	Approx. 50 Ft.
A 5777 R	5/8"	1-1/32"	Approx. 50 Ft.
A 5778 R	3/4"	1-3/16"	Approx. 50 Ft.

BULK DOUBLE-WIRE BRAID FLEXIBLE OIL LINE (USE WITH REUSABLE COUPLING FOR DOUBLE-WIRE BRAID FLEXIBLE OIL LINE)

Part No.	I.D.	O.D.	Length
R 21531 R	3/8"	29/32"	Approx. 50 Ft.
R 21532 R	1/2"	31/32"	Approx. 50 Ft.
R 21533 R	5/8"	1-3/32"	Approx. 50 Ft.
R 21534 R	3/4"	1-1/4"	Approx. 50 Ft.
R 21535 R	1"	1-9/16"	Approx. 50 Ft.

NUMERICAL INDEX
Tractor -- Model "50"

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