

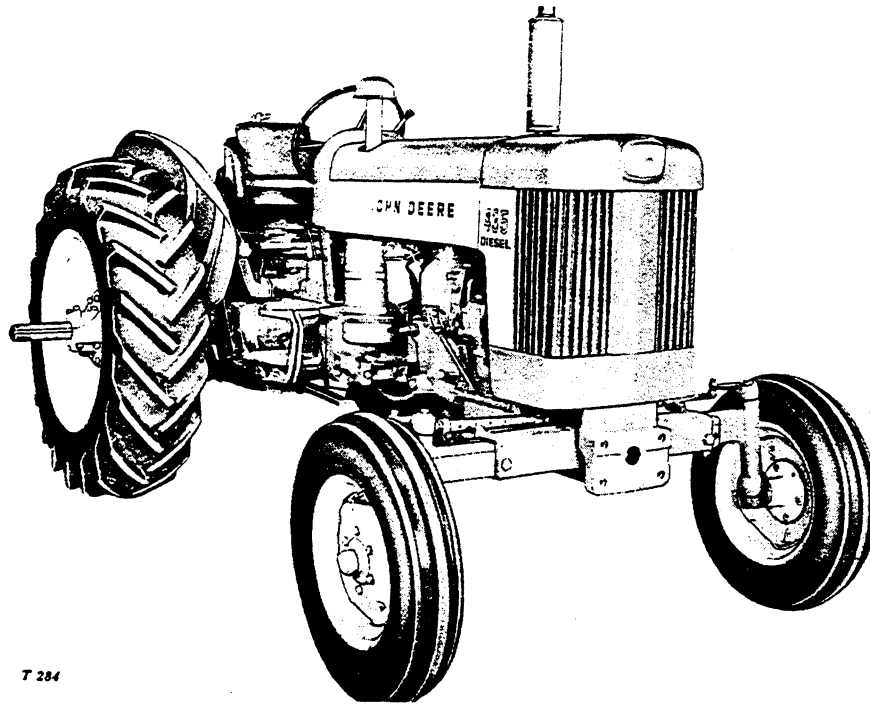


JOHN DEERE

Parts Catalog

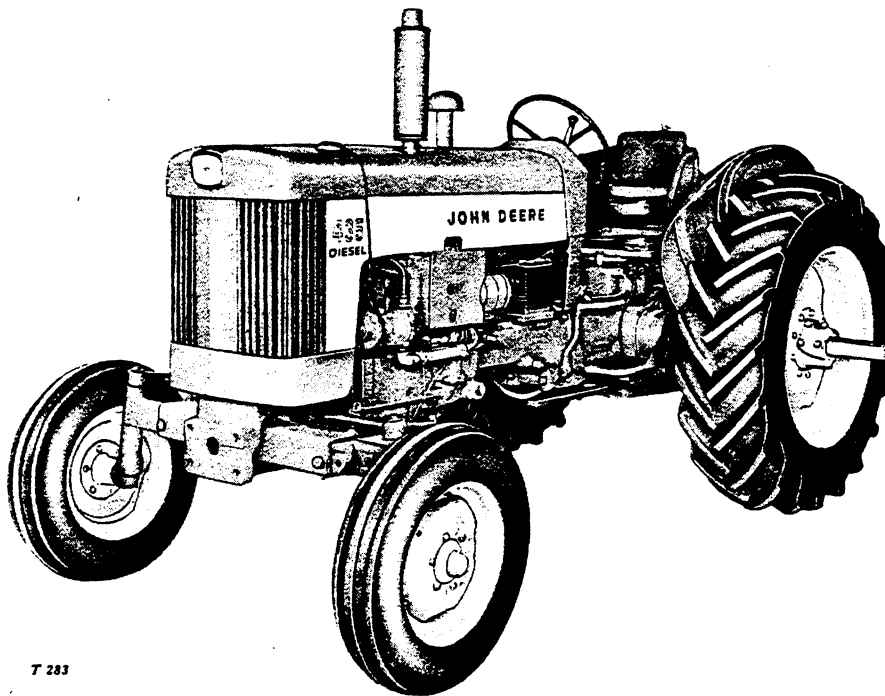
435 DIESEL TRACTOR

PC642



T 284

Right-Hand View of John Deere 435 Diesel Tractor



T 283

Left-Hand View of John Deere 435 Diesel Tractor

EXPLANATION OF SUBSTITUTION INFORMATION

Part substitution information given on any page is applicable only to parts listed and illustrated on that page.

AN EXPLANATION OF SERIAL NUMBER LISTING

One serial number range is used for all Series 435 Tractors. An individual serial number is assigned to each tractor.

Serial number information given on any page is applicable only to parts listed and illustrated on that page.

When the parentheses include only the dash (-)
the part is used on all machines except as noted in the description column.

When a serial number appears before the dash (000000-)
the part was introduced beginning with that serial number and is still being used.

When a serial number appears after the dash (-000000)
the part was used up to and including that serial number but was not used after that serial number.

When serial numbers appear both before and after the dash (000000-000000)
the part was used beginning with the first serial number, but was not used after the second serial number.

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PACKAGED PARTS

For added protection and ease of handling between the factory, branch houses, parts depots, and most dealers, some parts which appear in this catalog, such as gaskets, are packed in packages which contain more than one of the part. Dealers may order either the packages or the individual parts from the branch houses. However, when possible the package or multiples of the package should be specified.

These parts should not be confused with other packaged items which are packaged in certain quantities but cannot be ordered individually.

Both types of packaged parts are identified by a statement which appears in the Description Column.

When a statement reads:

"Packed 5 in a pkg." or "Packed 10 in a pkg.", etc., dealers may order either the packages or the individual parts from the branch houses. The packages bear the same part number as the individual parts.

When the statement reads:

"Pkg. of 2" or "Pkg. of 4", etc., the parts cannot be ordered individually. The number which appears in the Parts Number Column is a "package" number and not the part number of the individual part.

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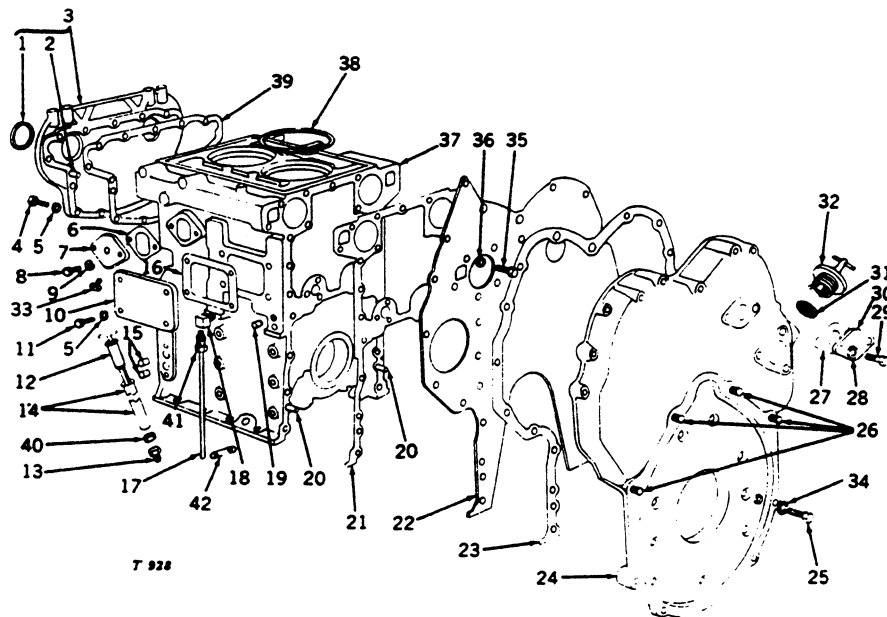
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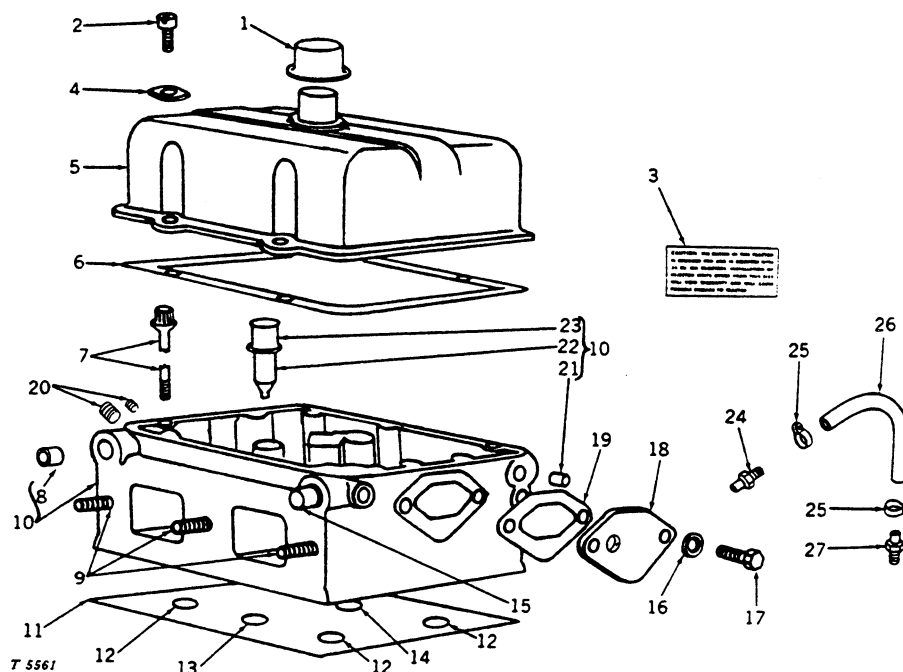
CYLINDER BLOCK ASSEMBLY



CYLINDER BLOCK ASSEMBLY -- Continued

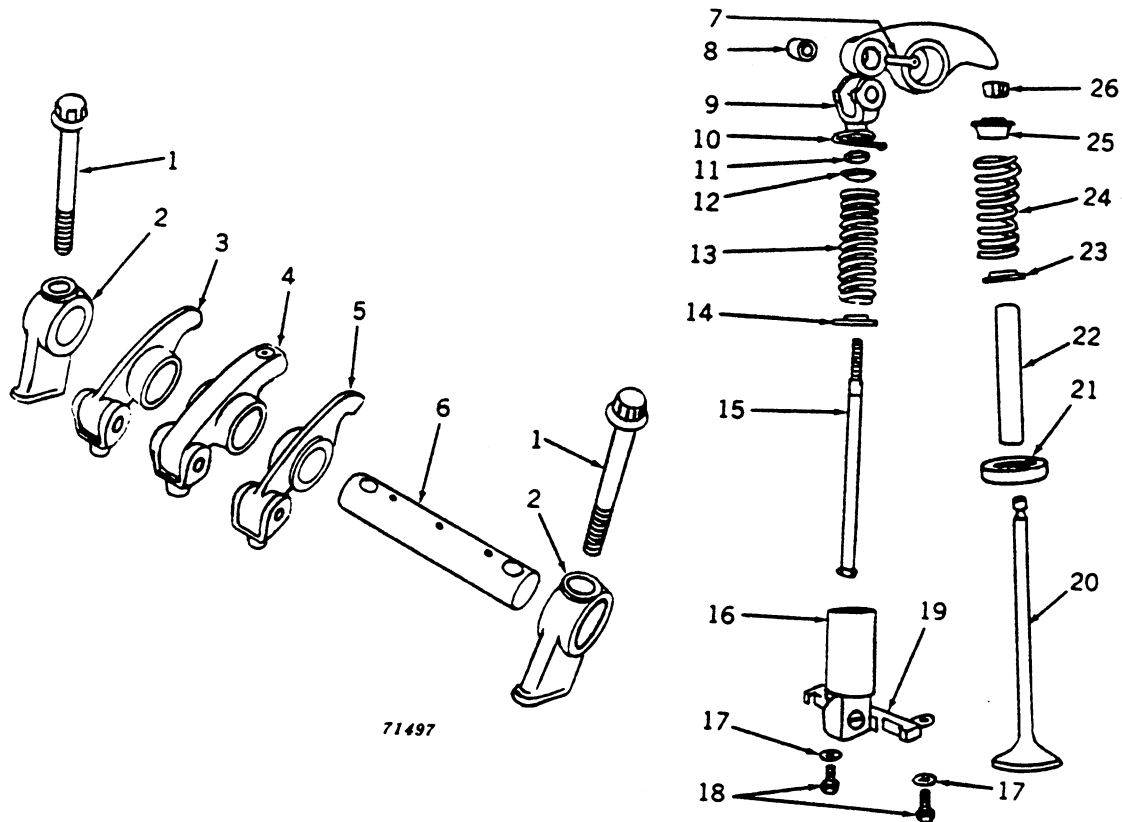
Key	Part No.	Serial No.	Description
1	5116476	(-)	Seal, oil, cam and balancer (2 used)
2	141245	(-)	Pin, dowel, 3/8" x 1/8" (2 used)
3	5121373	(-)	Cover assembly, engine front upper, with oil seals and dowel pins
4	186622	(-)	Screw, cap, 3/8" x 1-1/4" (12 used)
5	103321	(-)	Washer, lock, 3/8" (17 used)
6	5116357	(-)	Gasket, cylinder block water hole cover
7	5123918	(-)	Cover, cylinder block water hole
8	186618	(-)	Screw, cap, 5/16" x 5/8" (2 used)
9	103320	(-)	Washer, lock, 5/16" (2 used)
10	5119022	(-2D 4009)	Cover, cylinder block hand hole
11	114672	(-2D 4009)	Screw, mach., 3/8" x 1" (2 used)
	179839	(-2D 4009)	Screw, cap, 3/8" x 1" (2 used)
12	5121219	(-2D 3325)	Sub. one 5125561, one 137408, one 5125563, and one 137400
	5125561	(2D 3326-)	Dip stick
13	5121062	(-2D 3325)	Guide, dip stick
	137408	(2D 3326-)	Connector
14	5121061	(-2D 3325)	Adaptor, dip stick
	5125563	(2D 3326-)	Adaptor, dip stick
15	5121316	(-)	Plug, 5/8" x 13/32" (2 used)
	5150131	(-)	Plug, cupped, 7/16" (3 used)
16	5116379	(-2D 4009)	Gasket, cylinder block hand hole cover
17	5154970	(-2D 5160)	Tube assembly, air box drain (14-3/8" length)
	5126681	(2D 5161-)	Tube assembly, air box drain (2-7/16" length)
18	137420	(-)	Elbow
19	103878	(-)	Plug, pipe, 1/4"
	444687	(-)	Plug, pipe, 1/8" (4 used)
20	141245	(-)	Pin, dowel, 3/8" x 1/8" (4 used)
21	5116354	(-)	Gasket, cylinder block end plate
22	5121233	(-)	Plate assembly, cylinder block rear end
23	5121234	(-)	Gasket, flywheel housing
24	5121179	(-)	Housing, flywheel
25	9409126	(-2D 902)	Screw, cap, 5/16" x 2-1/2" (6 used)
	9409126	(2D 903-)	Screw, cap, 5/16" x 2-1/2" (2 used)
	9409079	(-)	Screw, cap, 3/8" x 7/8"
	9414215	(2D 903-)	Screw, cap, 3/8" x 2-1/2" (4 used)
	5170491	(-)	Screw, cap, 3/8" x 2-21/32" (3 used)
	179838	(-)	Screw, cap, 3/8" x 7/8" (5 used)
	179850	(-)	Screw, cap, 3/8" x 2-3/4" (6 used)
26	5118752	(-)	Stud, upper (2 used)
	5124266	(-)	Stud, lower (2 used)
27	5155816	(-)	Gasket, flywheel housing small hole cover
28	103320	(-)	Washer, lock, 5/16" (2 used)
29	179816	(-)	Screw, cap, 5/16" x 3/4" (2 used)
30	5155815	(-)	Cover, flywheel housing small hole
31	5121412	(-)	Strainer, oil filter
32	5121387	(-)	Cap assembly
33	134519	(-)	Cock, drain, 1/8"
34	103321	(-)	Washer, lock, 3/8" (12 used)
35	179837	(-)	Screw, cap, 3/8" x 3/4" (13 used)
36	103321	(-)	Washer, lock, 3/8" (13 used)
37	5196489	(-)	Cylinder block assembly, with plugs, pipe plugs, and dowel pins (sub. for 5196030)
38	5121254	(-)	Gasket, cylinder head compression (2 used)
39	5121082	(-)	Gasket, engine front cover, upper
40	137401	(-2D 3325)	Nut, adaptor, 1/2"
	137400	(2D 3326-)	Nut, adaptor, 7/16"
41	137396	(2D 5161-)	Nut, air box drain tube, 3/16"
42	5176668	(-2D 5160)	Clip, air box drain tube

CYLINDER HEAD ASSEMBLY



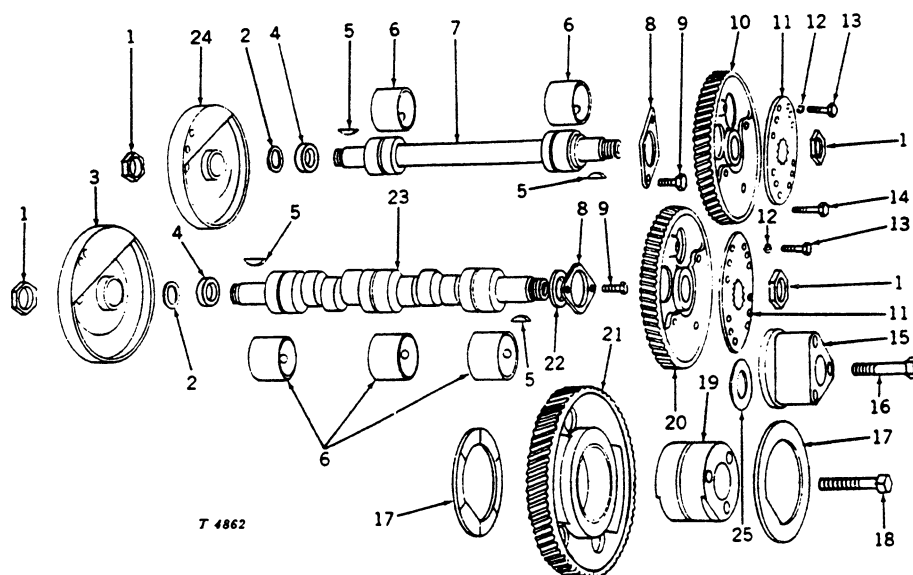
Key	Part No.	Serial No.	Description
1	1553180	(-)	Breather assembly (sub. for 1544713)
2	5100104	(-)	Screw, mach., with reinforcement plate, 5/16" x 5/8" (4 used) (sub. for 155407)
3	T 11984 T	(-)	Decalcomania, "Injection Caution"
4	5119467	(-)	Sub. 5100104
5	5125350	(-)	Rocker cover assembly (sub. for 5121392)
6	5119456	(-)	Gasket, rocker cover
7	5121263	(-)	Bolt, cylinder head, 5/8" x 6-1/4", 12 pt. hd. (3 used)
8	5151449	(-2D 4009)	Plug, cup, 13/16" (2 used)
9	5151449	(2D 4010-)	Plug, cup, 13/16" (3 used)
10	5116127	(-)	Stud, exhaust manifold (3 used)
11	5196033	(-)	Cylinder head assembly, with exhaust valve guides, inserts, pipe plugs, cup plugs, injector hole tube, tube seal ring and governor link adaptor
12	5116291	(-)	Ring, cylinder head oil seal
13	5116290	(-)	Ring, cylinder head water hole, end (4 used)
14	5121207	(-)	Ring, cylinder head water hole, center (2 used)
15	5116122	(-)	Ring, cylinder head oil hole, center
16	5121252	(-)	Adaptor, cylinder head governor control link
17	103321	(-)	Washer, lock, 3/8" (2 used)
18	179838	(-)	Screw, cap, 3/8" x 7/8" (2 used)
19	5123352	(-)	Cover, cylinder head water hole
20	5116242	(-)	Gasket, cylinder head water hole cover
21	444687	(-)	Plug, pipe, 1/8"
22	5125237	(-)	Plug, pipe, 1/4" (5 used) (sub. for 444692)
23	5154453	(-)	Plug, slotted head, 3/8" (3 used)
24	5150041	(-)	Tube, injector hole (2 used)
25	5160037	(-)	Ring, injector tube hole seal (2 used)
26	5123540	(-2D 4009)	Adaptor, cylinder head
27	111608	(-2D 4009)	Clamp, hose (2 used)
..	5122539	(-2D 4009)	Hose
..	5123539	(-2D 4009)	Adaptor, blower end plate
..	5196302	(-)	Gasket kit, cylinder head overhaul

VALVE OPERATING MECHANISM



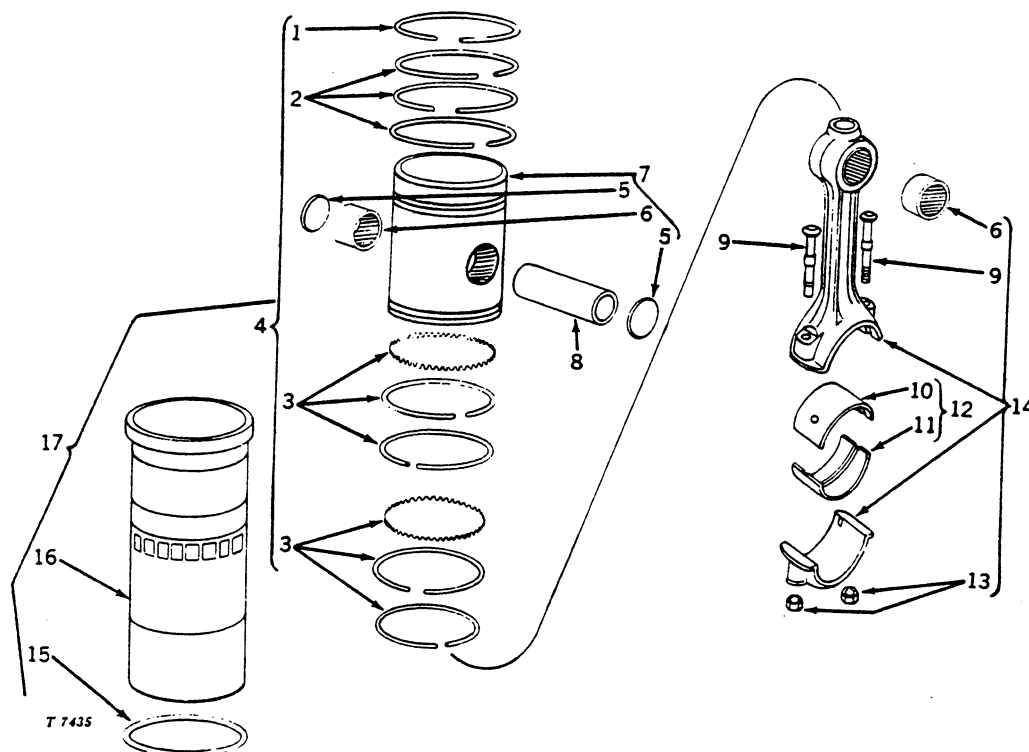
Key	Part No.	Serial No.	Description
1	5119198	(-)	Bolt, rocker shaft bracket (4 used)
2	5116128	(-)	Bracket, rocker shaft (4 used)
3	5119307	(-)	Arm assembly, exhaust valve rocker, left, with clevis, pin, and bushing (2 used)
4	5179954	(-)	Arm assembly, injector rocker, with clevis, pin, and bushing (2 used)
	5150318	(-)	Bushing, injector rocker arm, large
	5150311	(-)	Bushing, injector rocker arm, small
5	5119308	(-)	Arm assembly, exhaust valve rocker, right, with clevis, pin, and bushing (2 used)
6	5116072	(-)	Shaft, rocker arm (2 used)
	5151272	(-)	Plug (2 used)
7	5150314	(-)	Pin, clevis, injector and exhaust valve rocker arm (6 used)
8	5123700	(-)	Bushing, injector and exhaust valve rocker arm clevis (6 used)
9	5150312	(-)	Clevis, injector and exhaust valve rocker arm (6 used)
10	5150303	(-)	Retainer, push rod (6 used)
11	5151601	(-)	Locknut, push rod (6 used)
12	5108919	(-)	Seat, push rod spring, upper (6 used) (sub. for 5150302)
13	5108918	(-)	Spring, push rod (6 used) (sub. for 5186858)
14	5123250	(-)	Seat, push rod spring, lower (6 used)
15	5128640	(-)	Rod, push (6 used)
16	5115087	(-)	Follower assembly, cam (6 used)
	5195220	(-)	Roller set, with bushing and pin, standard (6 used)
	5196782	(-)	Roller set, with bushing and pin, .005" oversize (6 used)
17	103319	(-)	Washer, lock, 1/4" (4 used)
18	443603	(-)	Screw, cap, 1/4" x 3/4" (4 used)
19	5116125	(-)	Guide, cam follower (2 used)
20	5195948	(-)	Valve, exhaust, with locks (4 used)
21	5116196	(-)	Insert, exhaust valve, standard (4 used)
	5196751	(-)	Insert, exhaust valve, .010" oversize (4 used)
22	5119992	(-)	Guide, exhaust valve (4 used)
23	5116243	(-)	Seat, exhaust valve spring (4 used)
24	5116140	(-)	Spring, exhaust valve (4 used)
25	5111338	(-)	Cap, exhaust valve spring (4 used)
26	5111337	(-)	Lock, exhaust valve spring, halves (8 used)

CAMSHAFT AND GEAR TRAIN ASSEMBLY



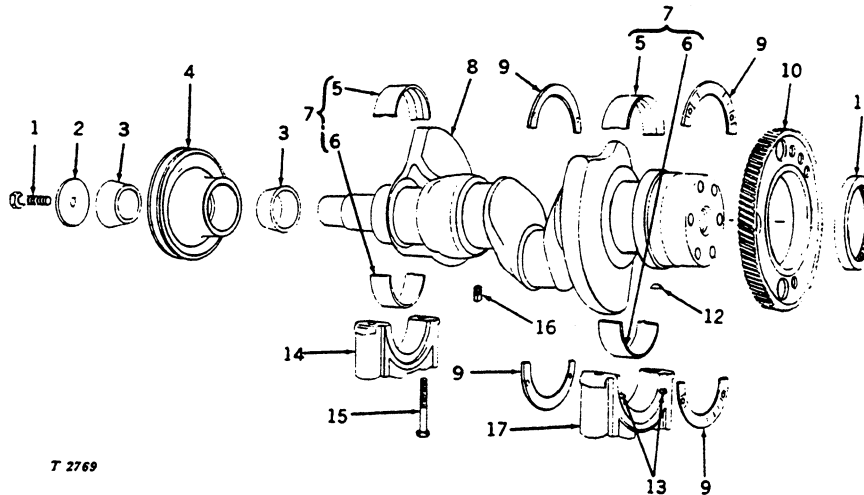
Key	Part No.	Serial No.	Description
1	5150087	(-)	Nut, hex., 1-1/8" (4 used)
2	5127629	(2D 9278-)	Slinger (2 used)
3	5121358	(-)	Weight, front balancer
4	5121071	(-)	Spacer, cam and balancer shaft weight (2 used)
5	218217	(-)	Key, woodruff, 3/16" x 5/8" (4 used)
6	5196011	(-)	Bearing set, standard, cam and balancer shaft (set of 5) (1 set used)
	5196089	(-)	Bearing set, .010" undersize I.D., cam and balancer shaft (set of 5) (1 set used)
	5196090	(-)	Bearing set, .020" undersize I.D., cam and balancer shaft (set of 5) (1 set used)
	5197909	(-)	Bearing set, .010" oversize O.D., cam and balancer shaft (set of 5) (1 set used)
7	5121072	(-)	Shaft, balancer
8	5116198	(-)	Washer, cam and balancer shaft end bearing thrust (2 used)
9	9409028	(-)	Screw, cap, 3/8" x 1" (4 used)
10	5119220	(-)	Gear, balancer shaft
11	5172734	(-2D 5554)	Retainer, cam and balancer shaft gear nut (2 used)
12	103321	(-2D 5554)	Washer, lock, 3/8" (4 used)
13	181360	(-2D 5554)	Screw, cap, 3/8" x 3/4" (4 used)
14	9409079	(-)	Weight, screw, cap, 3/8" x 7/8" (4 used)
15	5116220	(-2D 464)	Spacer, idler gear hole
16	5157244	(-2D 464)	Bolt, idler gear hole spacer
17	5121059	(-)	Washer, idler gear bearing thrust (2 used)
18	5157244	(-)	Bolt, idler gear hub
19	5124458	(-)	Hub, idler gear
20	5119221	(-)	Gear, camshaft
21	5116218	(-)	Gear, idler with bearing
	5196793	(-)	Bearing, idler gear
22	5121077	(-)	Spacer, camshaft gear
23	5121028	(-)	Camshaft, with plugs
	5151277	(-)	Plug (2 used)
24	5124990	(-)	Pulley, front balancer
25	5123802	(2D 465-)	Shim

PISTON, PISTON RINGS, AND CONNECTING ROD ASSEMBLY



Key	Part No.	Serial No.	Description
1	5127631	(-)	Ring, piston compression, top (2 used) (sub. for 5116183)
2	5116184	(-)	Ring, piston compression, 2nd, 3rd, 4th (chromed)
	5127147	(-)	Ring, piston compression, 3rd, 4th (cast-iron) (optional for service use on lower two compression grooves only)
3	5195933	(-)	Ring, piston oil control, 3-piece (4 used)
4	5196833	(-)	Piston ring set (includes all rings for one cylinder) (2 used) (sub. for 5195932)
5	5180250	(-)	Retainer, piston pin (4 used)
6	5116181	(-)	Bushing, connecting rod piston pin (8 used)
7	5195931	(-)	Piston, with retainers and bushings (2 used)
8	5116189	(-)	Pin, piston (2 used)
9	5197852	(-)	Bolt, connecting rod (4 used)
10	5121247	(-)	Shell, connecting rod bearing, upper (standard) (2 used)
	5196652	(-)	Shell, connecting rod bearing, upper, .002" U.S. (2 used)
	5196654	(-)	Shell, connecting rod bearing, upper, .010" U.S. (2 used)
	5196656	(-)	Shell, connecting rod bearing, upper, .020" U.S. (2 used)
	5196658	(-)	Shell, connecting rod bearing, upper, .030" U.S. (2 used)
11	5116187	(-)	Shell, connecting rod bearing, lower (standard) (2 used)
	5196653	(-)	Shell, connecting rod bearing, lower, .002" U.S. (2 used)
	5196655	(-)	Shell, connecting rod bearing, lower, .010" U.S. (2 used)
	5196657	(-)	Shell, connecting rod bearing, lower, .020" U.S. (2 used)
	5196659	(-)	Shell, connecting rod bearing, lower, .030" U.S. (2 used)
12	5195929	(-)	Shell set, connecting rod bearing, standard (contains upper and lower shell) (2 used)
	5196664	(-)	Shell set, connecting rod bearing, .002" U.S. (contains upper and lower shell) (2 used)
	5196665	(-)	Shell set, connecting rod bearing, .010" U.S. (contains upper and lower shell) (2 used)
	5196666	(-)	Shell set, connecting rod bearing, .020" U.S. (contains upper and lower shell) (2 used)
	5196667	(-)	Shell set, connecting rod bearing, .030" U.S. (contains upper and lower shell) (2 used)
13	839103	(-)	Nut, connecting rod (4 used)
14	5121381	(-)	Connecting rod assembly, with bolts, nuts, cap, orifice, and bushing (2 used)
15	5121256	(-)	Seal, cylinder, upper, red (2 used)
16	5121251	(-)	Liner, cylinder (2 used)
17	5196834	(-)	Cylinder, kit, includes one liner, piston assembly, piston ring set, and cylinder seals (2 used) (sub. for 5195934)

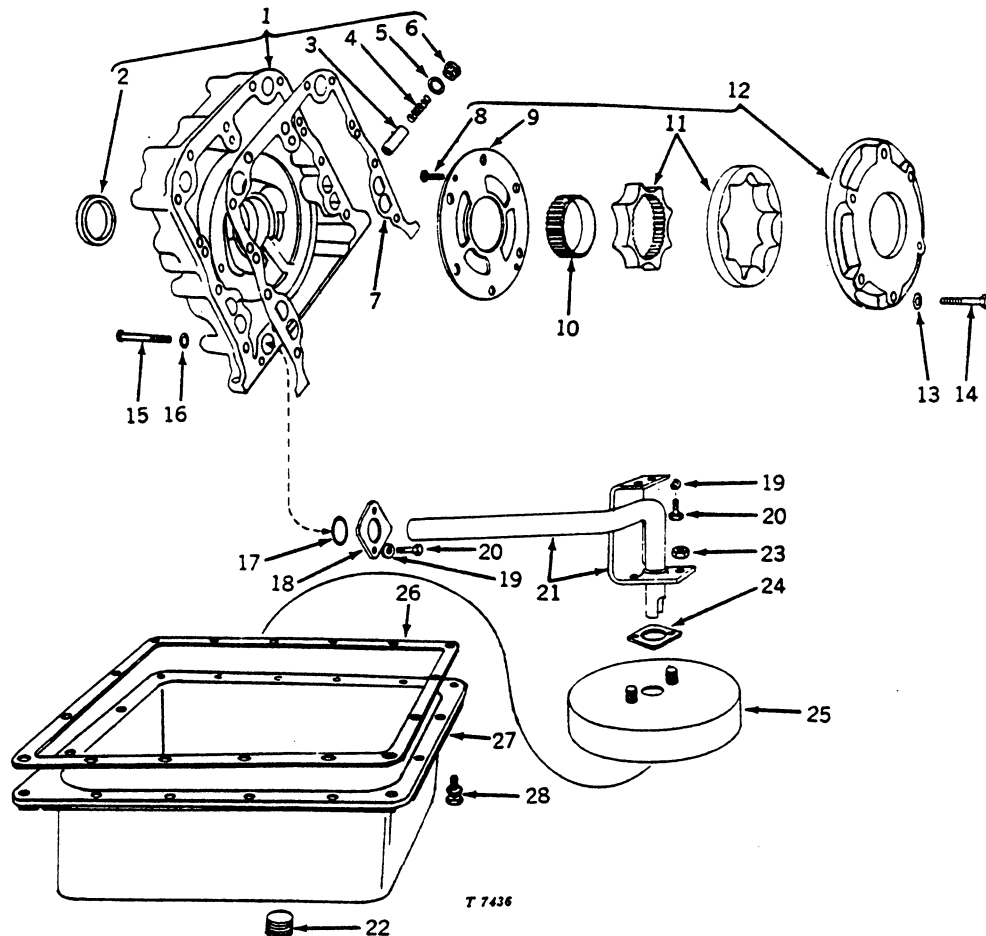
CRANKSHAFT AND MAIN BEARING ASSEMBLY



T 2769

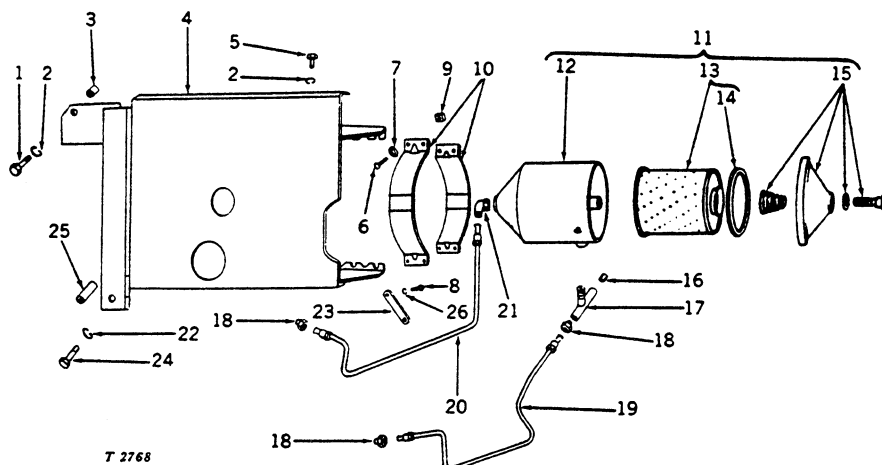
Key	Part No.	Serial No.	Description
1	271632	(-)	Bolt, crankshaft pulley retainer (sub. for 271630)
2	5124182	(-2D 3782)	Retainer
	5180291	(2D 3783-)	Retainer
3	5119189	(-2D 3782)	Cone, crankshaft pulley
4	5125247	(-2D 3782)	Pulley, crankshaft (sub. for 5124180)
	5125247	(2D 3783-)	Pulley, crankshaft (sub. for 5124180)
5	5116259	(-)	Shell, crankshaft main bearing, upper, standard (3 used)
	5196644	(-)	Shell, crankshaft main bearing, upper, .002" U.S. (3 used)
	5196646	(-)	Shell, crankshaft main bearing, upper, .010" U.S. (3 used)
	5196648	(-)	Shell, crankshaft main bearing, upper, .020" U.S. (3 used)
	5196650	(-)	Shell, crankshaft main bearing, upper, .030" U.S. (3 used)
6	5116260	(-)	Shell, crankshaft main bearing, lower, standard (3 used)
	5196645	(-)	Shell, crankshaft main bearing, lower, .002" U.S. (3 used)
	5196647	(-)	Shell, crankshaft main bearing, lower, .010" U.S. (3 used)
	5196649	(-)	Shell, crankshaft main bearing, lower, .020" U.S. (3 used)
	5196651	(-)	Shell, crankshaft main bearing, lower, .030" U.S. (3 used)
7	5195928	(-)	Shell set, standard (contains upper and lower shell) (3 sets used)
	5196660	(-)	Shell set, .002" U.S. (contains upper and lower shell) (3 sets used)
	5196661	(-)	Shell set, .010" U.S. (contains upper and lower shell) (3 sets used)
	5196662	(-)	Shell set, .020" U.S. (contains upper and lower shell) (3 sets used)
	5196663	(-)	Shell set, .030" U.S. (contains upper and lower shell) (3 sets used)
8	5116446	(-)	Crankshaft assembly with plug
9	5116197	(-)	Washer, thrust, crankshaft main bearing, standard (4 used)
	5196755	(-)	Washer, thrust, crankshaft main bearing, .005" O.S. (4 used)
	5196756	(-)	Washer, thrust, crankshaft main bearing, .010" O.S. (4 used)
10	5116195	(-)	Gear, crankshaft timing
11	5116229	(-)	Seal, oil, crankshaft rear
	5196852	(-)	Seal, oil, crankshaft rear (also order 5196851 sleeve) (use when crankshaft becomes grooved)
	5196851	(-)	Sleeve (also order 5196852 seal) (use when crankshaft becomes grooved)
12	127559	(-)	Key, woodruff, 1/4" x 3/4"
13	141346	(-)	Pin, dowel, 3/16" x 1/2" (4 used)
14	5196857	(-)	Cap, crankshaft main bearing front and center (2 used)
15	5116199	(-)	Bolt, crankshaft main bearing cap (6 used)
16	444687	(-)	Plug, pipe, 1/8"
17	5195935	(-)	Cap, crankshaft main bearing, rear

CRANKSHAFT FRONT COVER AND OIL PUMP ASSEMBLY



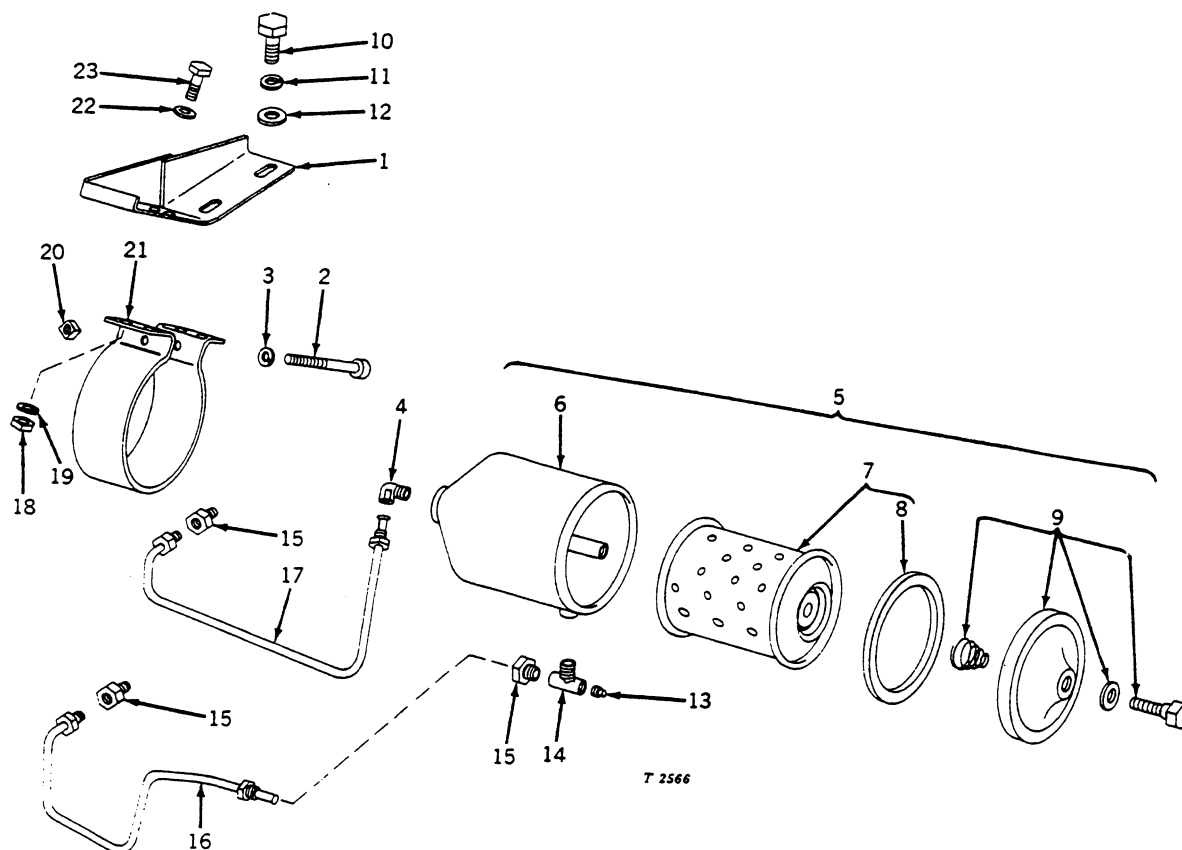
Key	Part No.	Serial No.	Description
1	5129134	(-)	Cover assembly, engine front, with oil seal and oil pressure spring, valve, plug, and gasket
2	5116224	(-)	Seal, crankshaft front oil
3	5177777	(-)	Valve, oil pressure regulator
4	5126436	(-)	Spring, oil pressure regulator (sub. for 5177778)
5	5177773	(-)	Gasket, oil pressure regulator plug
6	5113657	(-)	Plug, oil pressure regulator
7	5116386	(-)	Gasket, engine front cover, lower
8	145067	(-)	Screw, drive, no. 6 x 3/8" (2 used)
9	5195685	(-)	Cover, oil pump
10	5116213	(-)	Gear, oil pump drive
11	5196014	(-)	Rotor assembly, oil pump
12	5121405	(-)	Pump assembly, oil, with rotor, cover, and screws
13	103320	(-)	Washer, lock, 5/16" (6 used)
14	179822	(-)	Screw, cap, 5/16" x 1-1/2" (6 used)
15	179851	(-)	Screw, cap, 3/8" x 3" (4 used)
16	108608	(-)	Screw, cap, 3/8" x 2-1/8" (5 used)
17	103321	(-)	Washer, lock, 3/8" (9 used)
18	5127175	(-)	Ring, seal, oil pump inlet tube
19	5119425	(-)	Flange, oil pump inlet
20	103320	(-)	Washer, lock, 5/16" (4 used)
21	179816	(-)	Screw, cap, 5/16" x 3/4" (4 used)
22	5121214	(-)	Tube assembly, oil pump inlet
23	103869	(-)	Plug, pipe, 3/4"
24	273767	(-)	Nut, hex., jam, 5/16" (2 used)
25	5175568	(-)	Gasket, oil pump inlet tube
26	5126456	(-)	Screen assembly, oil pump inlet, with cover
27	5116255	(-)	Gasket, oil pan
28	5121195	(-)	Pan, oil
	189691	(-)	Screw, cap, with lock washer, 5/16" x 3/4" (16 used)

OIL FILTER AND GOVERNOR GUARD ASSEMBLY (Serial No. -437927)



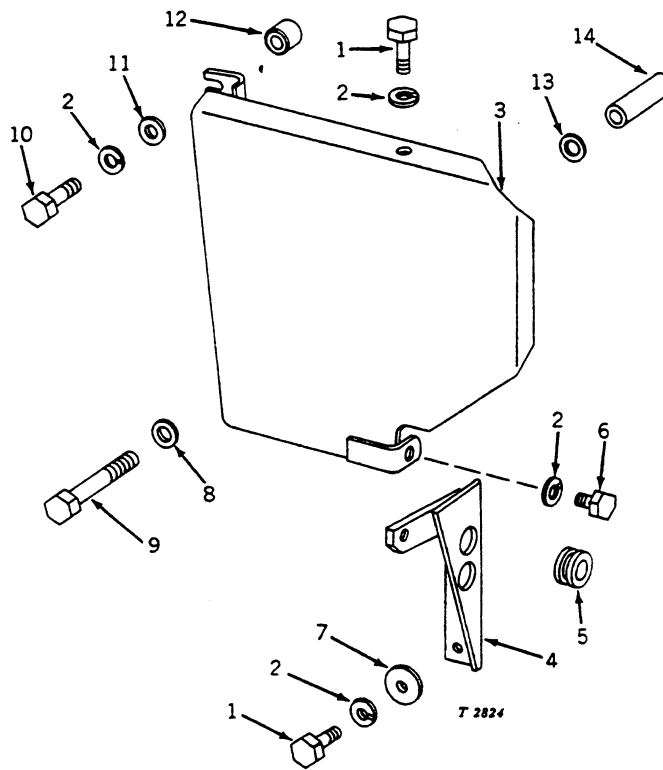
Key	Part No.	Serial No.	Description
1	19H 1732 A	(-437927)	Screw, cap, 3/8" x 1-1/4"
2	12H 304 A	(-437927)	Washer, lock, 3/8" (2 used)
3	T 11610 T	(-437927)	Spacer
4	AT 11293 T	(-437927)	Support, oil filter
5	19H 2284 A	(-437927)	Screw, cap, 3/8" x 7/8"
6	21H 1199 A	(-437927)	Screw, mach., No. 10 x 1-3/4" (4 used)
7	24H 1283 A	(-437927)	Washer, plain, 7/32" x 1/2" x .048" (4 used)
8	19H 1919 A	(-437927)	Screw, cap, 1/4" x 5/8"
9	T 12847 T	(-437927)	Nut, stop (4 used) (packed 4 in a pkg.)
10	T 11446 T	(-437927)	Strap (2 used)
11	5570098	(-437927)	Filter, oil, complete (sub. for 5570173)
12	5572267	(-437927)	Shell assembly, oil filter (sub. for 5572667)
13	5572288	(-437927)	Element, oil filter, with cover gasket
	5570487	(-437927)	Spacer
14	1504233	(-437927)	Gasket, oil filter cover
15	5574128	(-437927)	Cover assembly, oil filter (sub. for 5574041)
16	15H 253 A	(-437927)	Plug, pipe, sq. hd., 1/8"
17	T 11602 T	(-437927)	Tee, male branch
18	M 3851 T	(-437927)	Connector, male (3 used) (sub. for T11603T)
19	AT 11294 T	(-437927)	Line, oil filter inlet
20	AT 11295 T	(-437927)	Line, oil filter outlet
21	P 48244 H	(-437927)	Elbow, 90°
22	12H 293 A	(-437927)	Washer, lock, 7/16"
23	T 12182 T	(-437927)	Brace
24	19H 1006 A	(-437927)	Screw, cap, 7/16" x 3"
25	28H 3075 A	(-437927)	Spacer, pipe, 3/8" x 2-5/16"
26	12H 302 A	(-437927)	Washer, lock, 1/4"
..	5575213	(-437927)	Decal, oil filter instruction

OIL FILTER ASSEMBLY (Serial No. 437928 - Up)



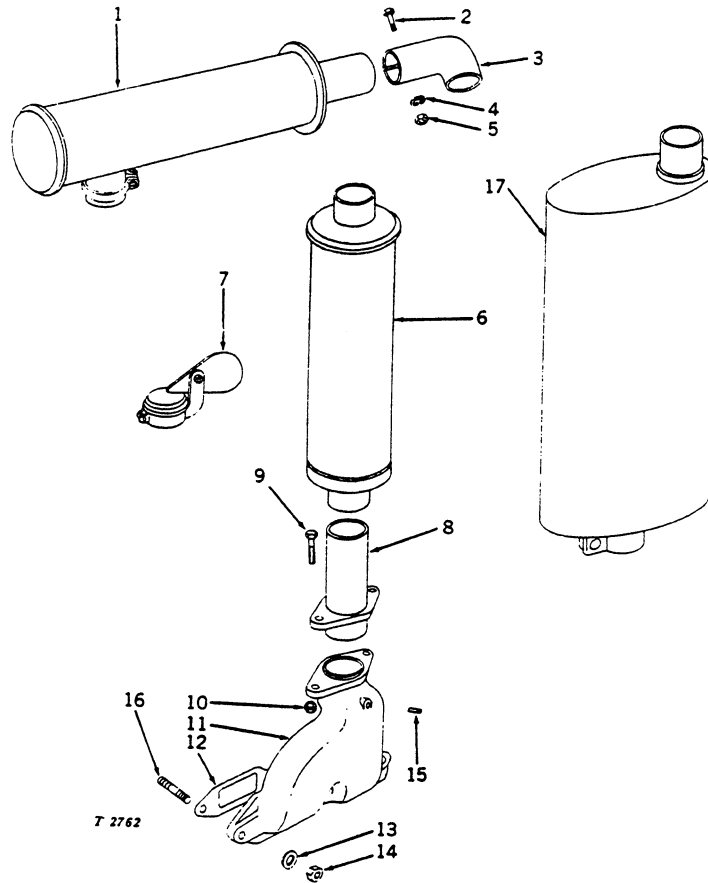
Key	Part No.	Serial No.	Description
1	T 12838 T	(437928-)	Bracket, mounting
2	21H 1222 A	(437928-)	Screw, mach., 1/4" x 3"
3	12H 302 A	(437928-)	Washer, lock, 1/4"
4	P 48244 H	(437928-)	Elbow, 90°
5	5570098	(437928-)	Filter, oil, complete (sub. for 5570173)
6	5572267	(437928-)	Shell assembly, oil filter (sub. for 5572667)
7	5572288	(437928-)	Element, oil filter, with cover gasket
8	5570487	(437928-)	Spacer
9	1504233	(437928-)	Gasket, oil filter cover
10	5574128	(437928-)	Cover assembly, oil filter (sub. for 5574041)
11	19H 1731 A	(437928-)	Screw, cap, 3/8" x 1" (2 used)
12	12H 304 A	(437928-)	Washer, lock, 3/8" (2 used)
13	24H 1304 A	(437928-)	Washer, plain, 11/32" x 23/32" x .120" (2 used)
14	15H 253 A	(437928-)	Plug, pipe, sq. hd., 1/8"
15	T 11602 T	(437928-)	Tee, male branch
16	M 3851 T	(437928-)	Connector, male (3 used) (sub. for T11603T)
17	AT 11294 T	(437928-)	Line, oil filter inlet
18	AT 11295 T	(437928-)	Line, oil filter outlet
19	14H 785 A	(437928-)	Nut, hex., 5/16" (4 used)
20	12H 303 A	(437928-)	Washer, lock, 5/16" (4 used)
21	14H 758 A	(437928-)	Nut, reg. sq., 1/4"
22	T 12837 T	(437928-)	Bracket
23	24H 1136 A	(437928-)	Washer, plain, 11/32" x 11/16" x .060" (4 used)
..	19H 1900 A	(437928-)	Screw, cap, 5/16" x 3/4" (4 used)
	5575213	(437928-)	Decal, oil filter instruction

GOVERNOR GUARD ASSEMBLY
(Serial No. 437928 - Up)



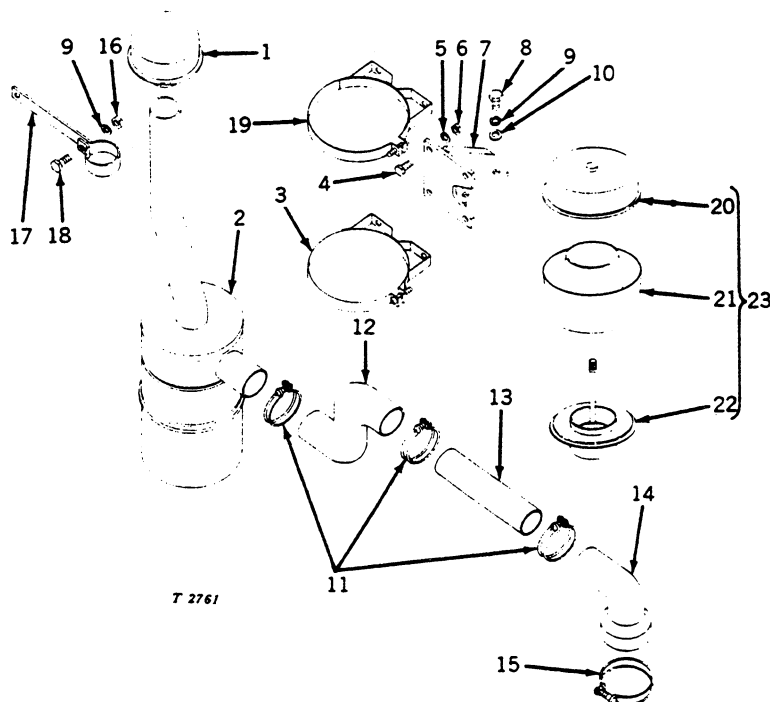
Key	Part No.	Serial No.	Description
1	19H 2284 A	(437928-)	Screw, cap, 3/8" x 7/8" (3 used)
2	12H 304 A	(437928-)	Washer, lock, 3/8" (5 used)
3	AT 12025 T	(437928-)	Guard, governor
4	AT 12026 T	(437928-)	Bracket, governor guard
5	M 1916 T	(437928-)	Grommet
6	19H 2021 A	(437928-)	Screw, cap, 3/8" x 5/8"
7	M 1340 T	(437928-)	Washer, plain, special (2 used)
8	12H 293 A	(437928-)	Washer, lock, 7/16"
9	19H 1189 A	(437928-)	Screw, cap, 7/16" x 3-1/4"
10	19H 1100 A	(437928-)	Screw, cap, 3/8" x 1-3/8"
11	M 413 T	(437928-)	Washer, plain, special
12	T 12839 T	(437928-)	Spacer
13	24H 1323 A	(437928-)	Washer, plain, 15/32" x 13/16" x .090"
14	28H 3075 A	(437928-)	Spacer, pipe, 3/8" x 2-5/16"

MUFFLER AND MANIFOLD



Key	Part No.	Serial No.	Description
1	AT 10899 T	(-)	Muffler, horizontal
2	19H 1789 A	(-)	Screw, cap, 5/16" x 1-3/8"
3	M 3403 T	(-)	Deflector, exhaust
4	12H 303 A	(-)	Washer, lock, 5/16"
5	14H 785 A	(-)	Nut, hex., 5/16"
6	AT 10646 T	(-)	Muffler
7	AT 567 T	(-)	Weather cap
8	AT 11435 T	(-)	Pipe, exhaust
9	19H 1740 A	(-)	Screw, cap, 7/16" x 1-3/4" (2 used)
10	14H 813 A	(-)	Nut, hex., 7/16" (2 used)
11	5121174	(-)	Exhaust manifold assembly
12	5116306	(-)	Gasket, exhaust manifold to head
13	5164360	(-)	Washer, exhaust manifold (3 used)
14	114544	(-)	Nut, exhaust manifold (3 used)
15	444687	(-)	Plug, pipe, 1/8"
16	5116127	(-)	Stud (3 used)
17	AT 13044 T	(-)	Muffler, special exhaust silencer

AIR CLEANER



Key	Part No.	Serial No.	Description
1	AT 525 T	(-)	Cap, air cleaner
2	AT 11511 T	(-)	Air cleaner assembly, complete
	AR 30574 R	(-)	Clamp, oil cup retaining (sub. for AF740R)
	T 12027 T	(-)	Cup, inner oil
	T 12028 T	(-)	Cup, oil
3	AT 11234 T	(-)	Band, air cleaner
4	19H 2284 A	(-)	Screw, cap, 3/8" x 7/8" (4 used)
5	12H 304 A	(-)	Washer, lock, 3/8" (4 used)
6	14H 812 A	(-)	Nut, hex., 3/8" (4 used)
7	AT 11548 T	(-)	Bracket, air cleaner
8	19H 1900 A	(-)	Screw, cap, 5/16" x 3/4" (2 used)
9	12H 303 A	(-)	Washer, lock, 5/16" (3 used)
10	24H 1136 A	(-)	Washer, plain, 11/32" x 11/16" x .060" (2 used)
11	AR 21841 R	(-)	Clamp, hose (3 used) (sub. for AT168T)
12	T 11869 T	(-)	Hose
13	T 11870 T	(-)	Tube, air intake
14	T 11584 T	(-)	Elbow, reducing
15	AR 21842 R	(-)	Clamp, hose (sub. for AT11277T and AT11414T)
16	14H 785 A	(-)	Nut, hex., 5/16"
17	T 12077 T	(-)	Clamp, inlet tube
18	19H 1905 A	(-)	Screw, cap, 5/16" x 1"
19	AT 11797 T	(-)	Bracket, air cleaner
20	AF 3583 R	(-)	Cover, pre-cleaner
21	R 28794 R	(-)	Bowl, pre-cleaner
22	AH 13770 H	(-)	Sleeve
23	AR 26416 R	(-)	PRE-CLEANER ATTACHMENT

Capital letters indicates an ATTACHMENT. Attachments must be listed on a separate order from replacement parts.