

FOREWORD

This catalogue contains complete parts information for the Model ED-40 Wheel Tractor.

Except for some common hardware, all parts are identified with an item number. Common hardware not identified such as bolts, nuts, cotter pins and lubrication fittings are listed in the text under the part which they attach or fit into. Note particularly that the quantity of hardware listed is always the quantity required for one part.

Common attaching hardware listed under a repair part is not included in the assembly or included with the part unless specified. Example: (Incl. Bolt, Lockwasher and Nut).

The extreme right hand column found in certain sections of this catalogue, entitled "Assembly or Packaged Parts", indicates if an individual part is one of many in a large assembly or one of several kinds in a package. All numbers shown in the right hand column are listed numerically in the second last section of this catalogue showing the quantity and description of the various parts that make up the assembly or package.

The last section of this catalogue contains a part number index to indicate on which page or pages a part number appears.

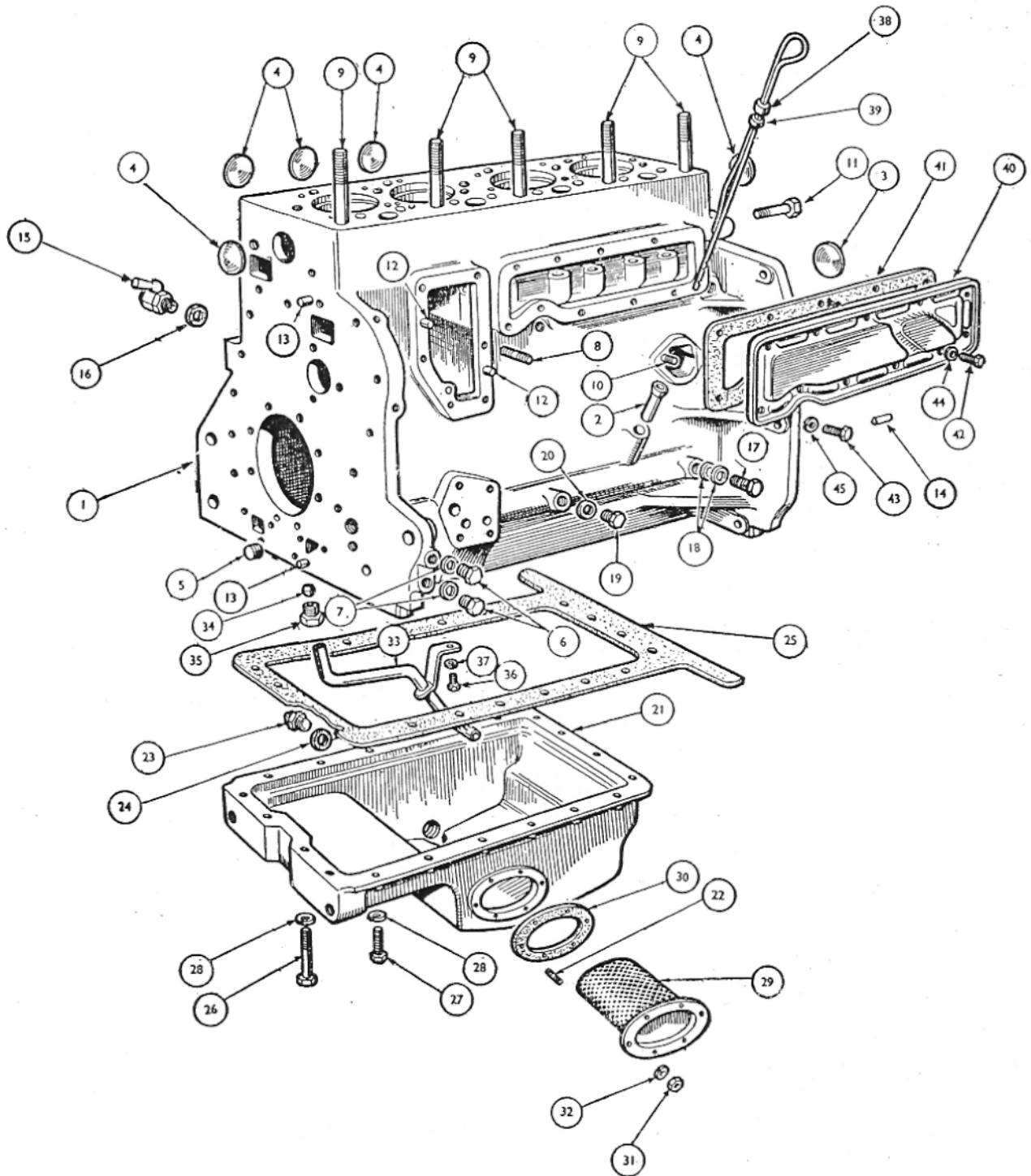
All illustrations will be found to precede the text of each group or section of which it is a part.

Any changes or corrections for this catalogue will appear on the regular supplement form. The loose leaf binder forming the cover of this catalogue should be permanently retained to accommodate any future editions of this catalogue or new or replacement pages which may be issued from time to time.

For any additional copies of this catalogue, there will be a supplementing service charge of 10/-.

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CYLINDER BLOCK AND OIL SUMP

CYLINDER BLOCK AND OIL SUMP

ITEM	PART NUMBER	QTY.	DESCRIPTION
—	507015	1	Gasket Set (Decarbonising)
1	504790	1	Cylinder Block Assembly (Incl. Items 2 to 20)
2	121831	1	Tube, dipstick
3	44473	1	Plug, core, rear end of camshaft
4	27378	5	Plug, core, front, side and rear of block
5	116510	2	Plug, core, oil gallery ends
—	PS0804	3	Plug, screw, front camshaft oil holes and pump shaft oil drilling
—	116511	1	Plug, taper, pump to filter front face
6	101027	2	Plug, oil suction and feed transverse
7	500504	2	Washer, copper, on oil plug
8	115716	1	Stud, injection pump drive casing to block
9	109513	5	Stud, cylinder head attachment, tappet side
10	100433	2	Stud, fuel pump mounting
11	904744	2	Capscrew, battery platform to block
12	DP0510	2	Dowel, locating injection pump drive casing
13	DP0510	2	Dowel, locating timing cover
14	DP0612	2	Dowel, rear face of block
15	117976	1	Tap, water drain
16	WF0511	1	Washer, fibre, on tap
17	62013	1	Screw, union
18	500463	1	Washer, copper
			} Fitted in block for oil pressure gauge pipe
19	101026	2	Screw,
20	500463	2	Washer, copper
			} Fitted in oil gallery
21	305230	1	Oil Sump
22	61049	6	Stud, filter attachment
23	58294	1	Plug, oil drain

Continued

CYLINDER BLOCK AND OIL SUMP—Cont'd.

ITEM	PART NUMBER	QTY.	DESCRIPTION
24	WF0527	1	Washer, fibre, drain plug
25	59344	1	Washer, joint, between sump and block
26	HB0869	4	Bolt, 2.375" long
27	HB0860	16	Bolt, 1.25" long
28	WL0208	20	Washer, lock
29	56351	1	Suction Oil Filter Assembly
30	56350	1	Washer, joint, oil filter to sump
31	HN2008	6	Nut
32	WL0208	6	Washer, lock
33	130861	1	Pipe assembly, oil suction (Incl. Items 34 & 35)
34	TL0013	1	Sleeve, tubing
35	59093	1	Nut, tubing
36	HU0854	1	Screw, set
37	WL0208	1	Washer, lock
38	121830	1	Dipstick Assembly (Incl. Item 39)
39	32307	1	Washer, felt, dipstick
40	203622	1	Tappet Cover
41	114659	1	Washer, joint, tappet cover
42	HU0856	9	Screw, set
43	HU0859	2	Screw, set
44	WM0083	2	Washer, spacing
45	WL0208	11	Washer, lock

Sump to block

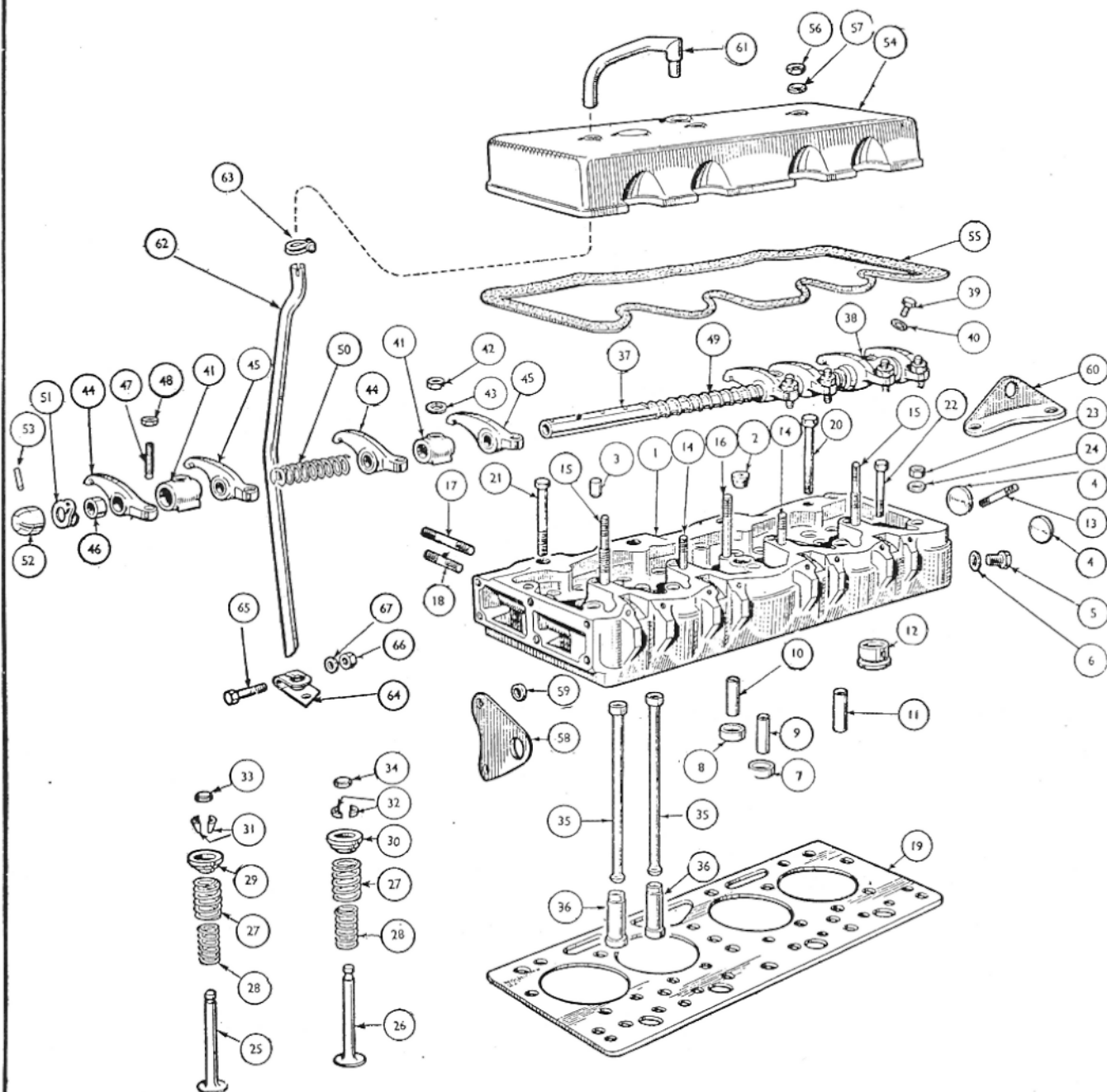
Filter to sump

Pipe to block

Pipe bracket to block

Tappet cover to block

NOTES



CYLINDER HEAD, ROCKER GEAR AND COVER

CYLINDER HEAD, ROCKER GEAR AND COVER

ITEM	PART NUMBER	QTY.	DESCRIPTION
1	303645	1	Cylinder Head Assy. (incl. Items 2 to 13) (Ki-gass Priming/Heater Plug Engines)
	122462	1	Cylinder Head Assy. (incl. Items 2 to 13) (Glow Plug Engines)
2	116516	1	Plug, taper, in top face of head
3	109491	4	Plug, brass, in top face of head
4	56712	2	Plug, core, in rear face of head
5	100963	1	Screw, set
6	500469	1	Washer, copper
			} Rocker oil feed
7	112125	4	Insert, exhaust valve seat
8	117154	4	Insert, inlet valve seat
9	108239	4	Guide, exhaust valve
10	58923	4	Guide, inlet valve
11	109493	2	Tube, water
12	203699	4	Chamber, combustion (Ki-gass Priming/Heater Plug Engines)
	205452	4	Chamber, combustion (Glow Plug Engines)
13	111689	8	Stud, injection clamp attachment
14	109492	2	Stud, rocker pedestal attachment
15	109509	2	Stud, rocker pedestal and cover attachment
16	109510	1	Stud, rocker cover attachment
17	59413	2	Stud, air manifold attachment
18	59414	7	Stud, exhaust manifold attachment
19	302358	1	Gasket, cylinder head
20	120083	2	Bolt
21	114931	7	Bolt
22	114932	8	Bolt
23	110962	5	Nut
24	WP0119	22	Washer, plain
			} Cylinder head to block

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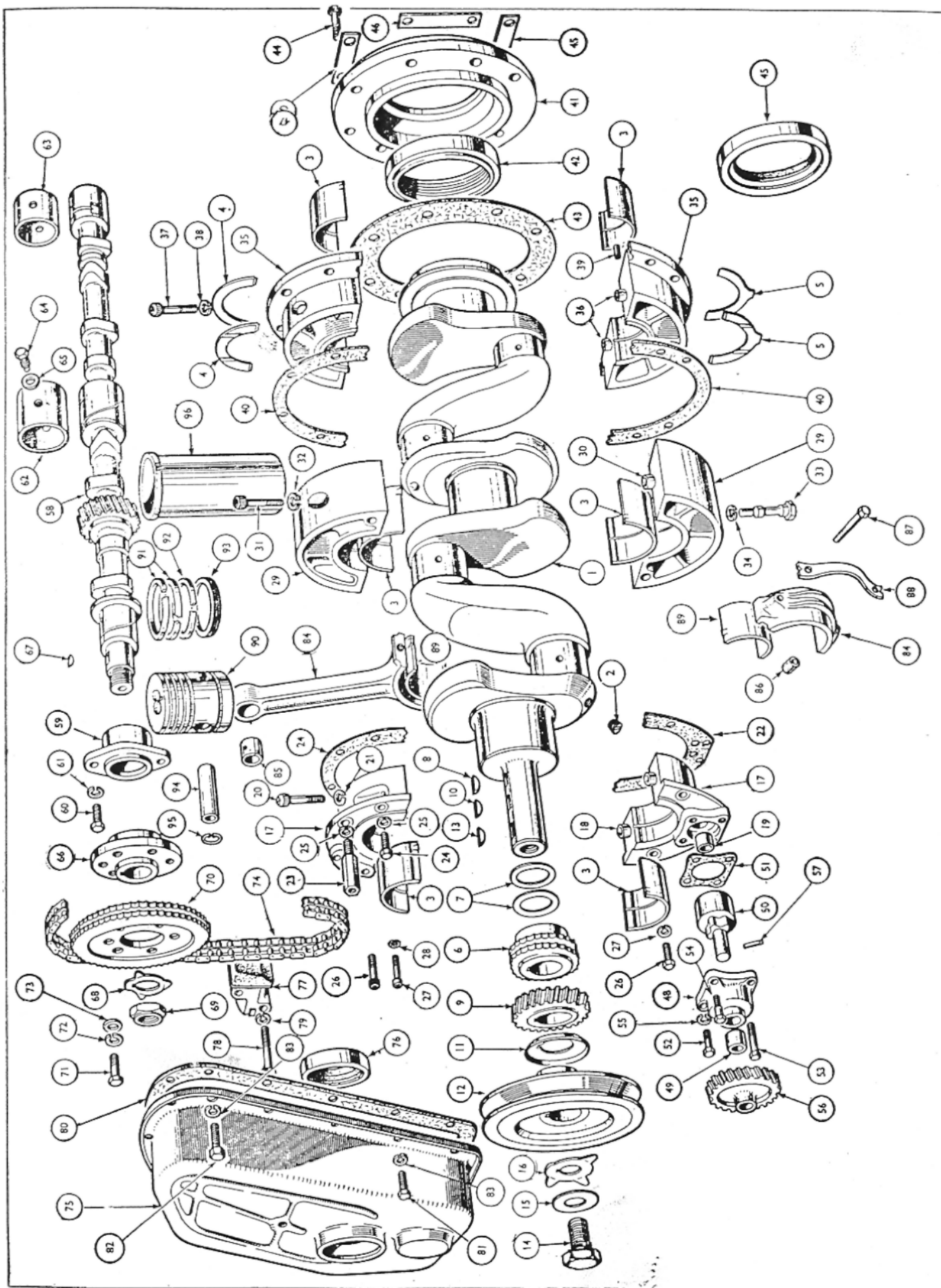
CYLINDER HEAD, ROCKER GEAR AND COVER—Cont'd.

ITEM	PART NUMBER	QTY.	DESCRIPTION
25	109477	4	Valve, inlet
26	112124	4	Valve, exhaust
27	112448	8	Spring, valve, inner
28	112449	8	Spring, valve, outer
29	58702	4	Collar, valve spring, inlet
30	111768	4	Collar, valve spring, exhaust
31	58703	4 prs	Cone, split, inlet
32	112137	4 prs	Collar, split, exhaust
33	113385	4	Cap, valve end, inlet
34	112138	4	Cap, valve end, exhaust
35	109474	8	Push Rod
36	114041	8	Tappet
37	202260	1	Rocker Shaft
38	112421	1	Pedestal, drilled
39	42880	1	Screw
40	52337	1	Washer, shakeproof
			} Locating pedestal on shaft
41	112420	3	Pedestal, plain
42	HN2009	4	Nut
43	WL0209	4	Washer, spring
			} Pedestal to cylinder head
44	112550	4	Rocker assembly, No. 1 (Incl. 1 each off Item 46)
45	112459	4	Rocker assembly, No. 2 (Incl. 1 each off Item 46)
46	112551	8	Bush
47	109495	8	Screw, rocker adjustment
48	57110	8	Nut, locking adjustment screw
49	128074	1	Spring, rocker, centre

Continued

CYLINDER HEAD, ROCKER GEAR AND COVER—Cont'd.

ITEM	PART NUMBER	QTY.	DESCRIPTION
50	128075	2	Spring, rocker, intermediate
51	44630	2	Spring, rocker, outer
52	60733	2	Collar, on ends of shaft
53	58334	2	Pin, Mills, securing collar
54	203588	1	Rocker Cover Assembly
55	202270	1	Washer, joint, rocker cover
56	HN2008	3	Nut
57	WL0208	3	Washer, spring
			} Rocker cover attachment
58	120080	1	Plate, lifting
59	120082	2	Washer, distance, front lifting eye plate
60	120081	1	Bracket, lifting eye, rear
61	114609	1	Elbow, top
62	203584	1	Pipe, breather
63	CS4012	1	Clip, pipe to elbow
64	105742	1	Clip, pipe to sump bolt
65	HB0813	1	Bolt
66	HN2008	1	Nut
67	WP0008	1	Washer, plain
			} Clip to breather pipe



CRANKSHAFT, BEARINGS, CONNECTING RODS & PISTONS

CRANKSHAFT, BEARINGS, CONNECTING RODS AND PISTONS

ITEM	PART NUMBER	QTY.	DESCRIPTION
1	303951A	1	Crankshaft Assembly (Incl. Item 2)
2	118632	1	Plug, taper
*3	59422	3 prs	Bearing, main
4	{ 112897 112594	2 As req'd	Washer, thrust, top Washer, thrust, top .005" oversize
5	{ 112896 112595	2 As req'd	Washer, thrust, bottom Washer, thrust, bottom .005" oversize
6	59230	1	Wheel, chain (Duplex)
7	56523 56522	As req'd As req'd	Shim .001" Shim .004" } Chain wheel adjusting
8	KW0624	1	Key, Woodruff, chain wheel to crankshaft
9	105921	1	Gear, oil pump drive
10	KW0416	1	Key, Woodruff, gear to crankshaft
11	112472	1	Deflector, oil
12	205447	1	Pulley, crankshaft
13	KW0624	1	Key, Woodruff, pulley to crankshaft
14	120508	1	Bolt
15	504780	1	Washer
16	56765	1	Washer, tab
17	115349	1	Front Bearing Housing Assembly (Incl. Items 18 to 21)
18	109448	2	Bush, dowel
19	60381	1	Bush, clevis, in lower housing
20	103490	2	Screw, socket
21	103491	2	Washer, spring
22	59032	1	Washer, joint
23	112473	1	Pedestal, timing cover
24	HU0857	3	Screw, set

* Refer to Special Note, Page 17.

Continued

CRANKSHAFT, BEARINGS, CONNECTING RODS AND PISTONS —Cont'd.

ITEM	NUMBER PART	QTY.	DESCRIPTION	
25	WL0208	4	Washer, spring	Front bearing housing to cylinder block
26	113681	2	Screw, socket	
27	CX2857	2	Screw, fillister head	
28	WQ0308	2	Washer, lock	
29	114613	1	Centre bearing Housing Assembly (Incl. Items 30 to 32)	
30	109448	2	Bush, dowel	Upper to lower centre bearing housing
31	103490	2	Screw, socket	
32	103491	2	Washer, spring	
33	59314	1	Bolt	Bearing housing assy to cylinder block
34	WQ0312	1	Washer, spring	
35	107884	1	Rear Bearing Housing Assembly (Incl. Items 36 to 39)	
36	109448	2	Bush, dowel	Upper to lower bearing housing
37	103490	2	Screw, socket	
38	103491	2	Washer, spring	
39	60890	2	Dowel, rubber	
40	59028	1	Washer, joint between rear bearing housing and block	
41	59506	1	Rear Oil Seal Cover	
42	119737	1	Seal, oil, fitted in cover	
43	60308	1	Washer, joint, between rear oil seal cover and rear bearing housing	
44	HB0861	8	Bolt	Rear oil seal and bearing housing to cylinder block
45	125415	2	Washer, tab	
46	125416	1	Washer, tab	
47	125417	1	Washer, tab	
—	106103	1	Oil Pump Assembly (Incl. Items 48 to 57)	
48	102217	1	Body assembly, oil pump (Incl. Item 49)	

Continued

CRANKSHAFT, BEARINGS, CONNECTING RODS AND PISTONS —Cont'd.

ITEM	PART NUMBER	QTY.	DESCRIPTION	
49	60381	1	Bush, oil pump shaft	
50	504934	1	Shaft and rotor assembly	
51	59403	1	Washer, joint, between oil pump body and front bearing housing	
52	HU0858	1	Bolt, short	Oil pump assembly to front bearing housing
53	HB0863	2	Bolt, long	
54	60289	1	Bolt, dowel	
55	WL0208	4	Washer, spring	
56	105920	1	Gear, oil pump drive	
57	500334	1	Pin, Mills, gear to pump shaft	
58	302952	1	Camshaft	
59	112633	1	Bearing, front	
60	HU0856	2	Screw, set	
61	WL0208	2	Washer, lock	
62	112402	1	Bearing, centre	
63	112403	1	Bearing, rear	
64	110462	2	Screw, locating	Bearing to cylinder block
65	WP0107	2	Washer, plain	
66	61403	1	Centre, camshaft chain wheel	
67	KW0624	1	Key, Woodruff	Chainwheel centre to camshaft
68	59236	1	Washer, locking	
69	59234	1	Nut, locking	
70	61402	1	Wheel, chain, camshaft	
71	100960	6	Bolt	Chain wheel to centre
72	WL0208	6	Washer, spring	
73	WP0008	6	Washer, plain	
74	59229	1	Chain, timing (Duplex)	

Continued

CRANKSHAFT, BEARINGS, CONNECTING RODS AND PISTONS —Cont'd.

ITEM	PART NUMBER	QTY.	DESCRIPTION
75	302019	1	Timing Cover
76	104662	1	Seal, oil, fitted in timing cover
77	112422	1	Tensioner, chain
78	HB0711	2	Bolt
79	WL0207	2	Washer, lock
			} Tensioner to cylinder block
80	202959	1	Washer, joint, timing cover
81	HU0855	15	Screw, set
82	HU0859	2	Screw, set
83	WL0208	17	Washer, lock
			} Timing Cover to block
*84	202170T	4	Connecting Rod Assembly (Incl. Items 85 to 88)
85	108875	4	Bush, small end
86	106771	4	Dowel
87	108872	8	Bolt
88	108873	4	Plate, locking
			} Connecting rod attachment
*89	108874	4 prs	Bearing, big end
*90	123514F	4	Piston Assembly (Graded F.G.H.) (Incl. Items 90 to 94)
*90	123514G	4	" " " " "
*90	123514H	4	" " " " "
*91	109527	8	Ring, compression, taper faced
*92	123512	4	Ring, compression, chrome
*93	123513	4	Ring, scraper
94	109524	4	Pin, gudgeon
95	501906	8	Circlip, gudgeon pin retaining
96	114526G	4	Cylinder Liner (Graded G.H.I.)
96	114526H	4	" " " "
96	114526I	4	" " " "

* Refer to Special Note, Page 17.

Continued

CRANKSHAFT, BEARINGS, CONNECTING RODS AND PISTONS—Cont'd.

SPECIAL NOTE

1. Big End and Main Bearings are obtainable in the following undersizes:—

— .010", — .020", — .030"

When ordering please quote part number and undersize required.

2. Connecting Rod Assemblies are graded according to weight and have one of the following code letters stamped on the side adjacent to the big end:—

"T", "U", "X", "P", "Q", "S"

When ordering please quote Part Number and suffix letter required for example:—

"S/202170/T"

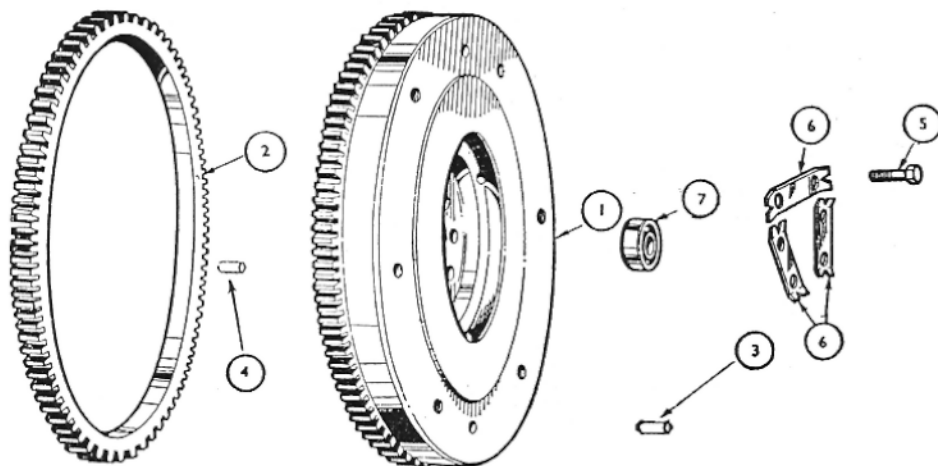
3. Piston Assemblies are obtainable in the following oversize:—

+ .020"

4. Piston Rings are obtainable in the following oversizes:—

+ .010" + .020" + .030"

When ordering please quote Part Number and oversize required.

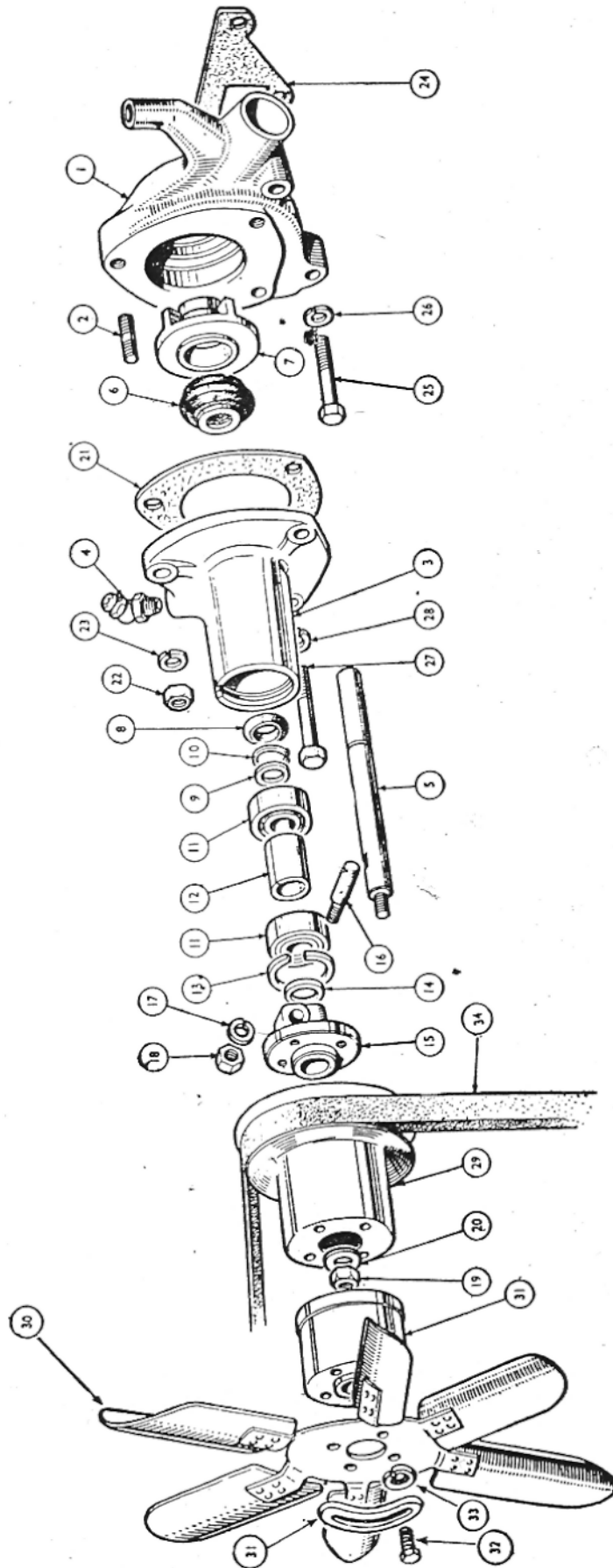


FLYWHEEL

FLYWHEEL

ITEM	PART NUMBER	QTY.	DESCRIPTION
1	111621	1	Flywheel assembly (Incl. Item 2 and 3)
2	203109	1	Gear, ring, flywheel
3	DP0508	2	Dowel, locating clutch cover on flywheel
4	500059	1	Dowel, locating flywheel on crankshaft
5	59503	6	Screw, set
6	59504	3	Washer, tab
			} Flywheel on Crankshaft
7	119075	1	Bearing, spigot, fitted in flywheel

WATER PUMP AND FAN



WATER PUMP AND FAN

ITEM	PART NUMBER	QTY.	DESCRIPTION
—	501124	1	Water Pump Assembly (Incl. Items 1 to 23)
1	60580	1	Body, Water Pump
2	56243	2	Stud, bearing housing attachment
—	105985	1	Housing assembly, bearing (Incl. Items 3 to 20)
3	200287	1	Housing, bearing
4	56939	1	Nipple, grease, in housing
5	105983	1	Spindle
6	100858	1	Seal, between bearing housing and impellor
7	105981	1	Impellor
8	60313	1	Seal, bearing
9	101092	1	Washer, abutment
10	500047	1	Circlip, between washer and seal
11	100978	2	Bearing
12	100760	1	Piece, distance, between bearings
13	100763	1	Ring, snap, retaining bearing in housing
14	101135	1	Collar, distance
15	101133	1	Hub, fan pulley
16	101146	1	Cotter
17	WL0208	1	Washer, lock
18	HN2008	1	Nut
19	TN3208	1	Nut
20	100766	1	Washer
21	56214	1	Gasket, between pump body and bearing housing
22	HN2009	2	Nut
23	WL0209	2	Washer, lock

} Locating hub on spindle

} Retaining hub on spindle

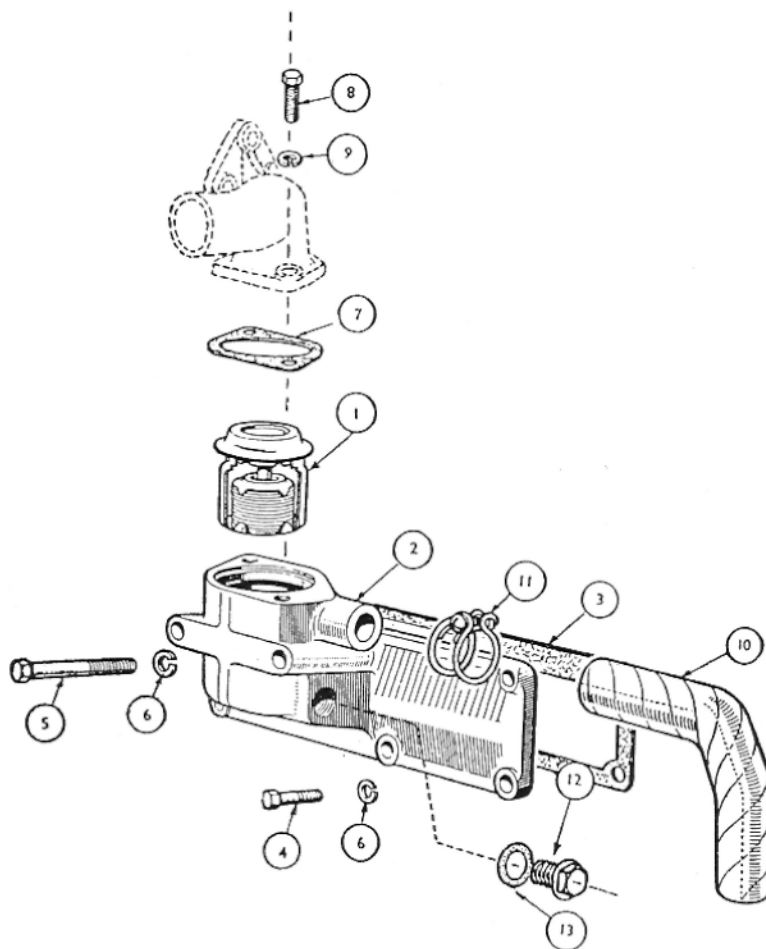
} Bearing housing to pump body

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WATER PUMP AND FAN—Cont'd.

ITEM	PART NUMBER	QTY.	DESCRIPTION
24	56237	1	Washer, joint, between pump body and cylinder block
25	HB0968	2	Bolt
26	WL0209	2	Washer, lock
27	HB0971	1	Bolt
28	WL0209	1	Washer, lock
29	116431	1	Pulley assembly, fan
30	203858	1	Fan assembly, six blade
31	100242	As req'd	Piece, balance, fan
32	HU0807	4	Screw, set
33	WL0208	4	Washer, lock
34	204674	1	Fan Belt— $\frac{1}{4}$ "

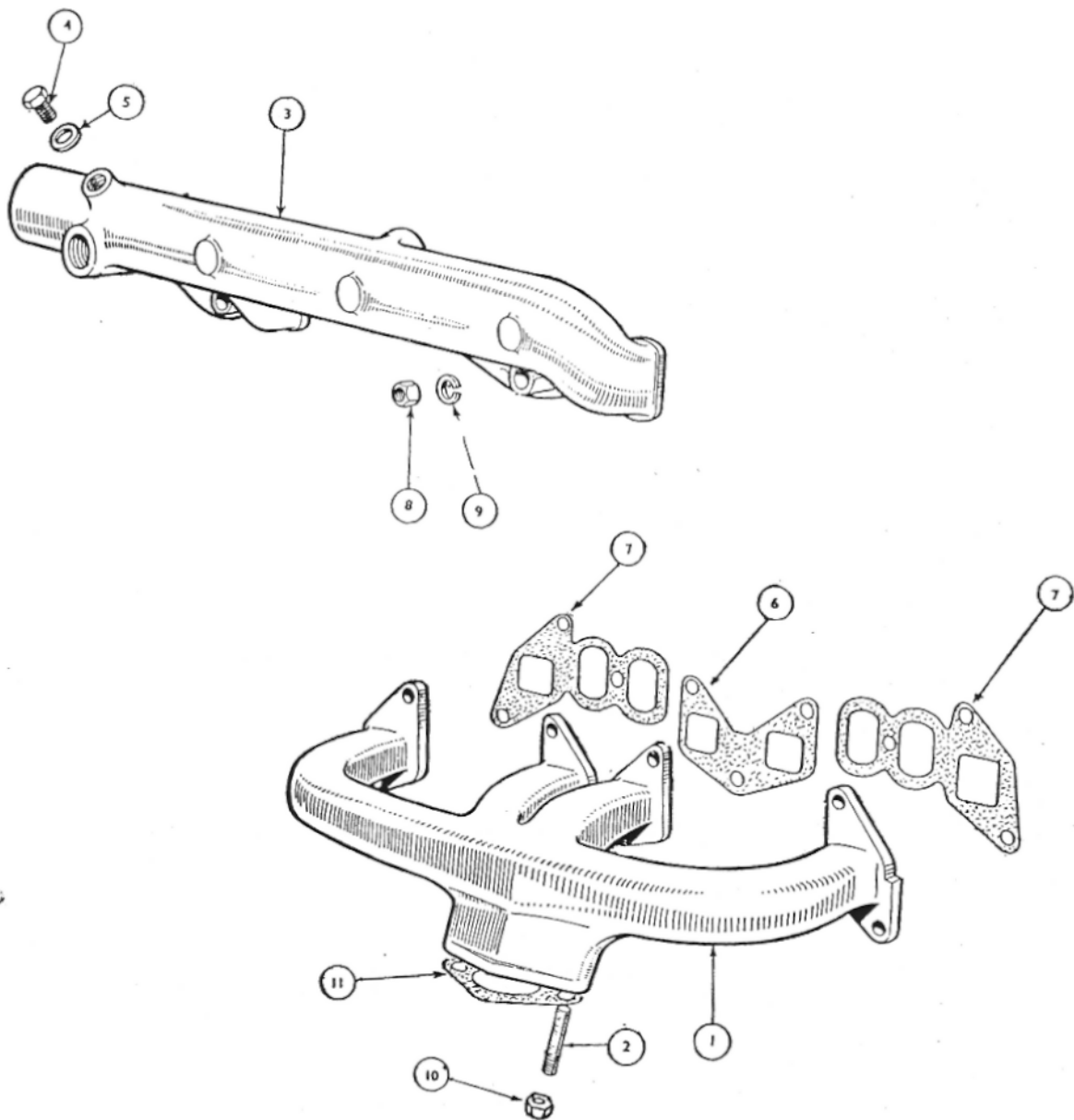
NOTES



THERMOSTAT

THERMOSTAT

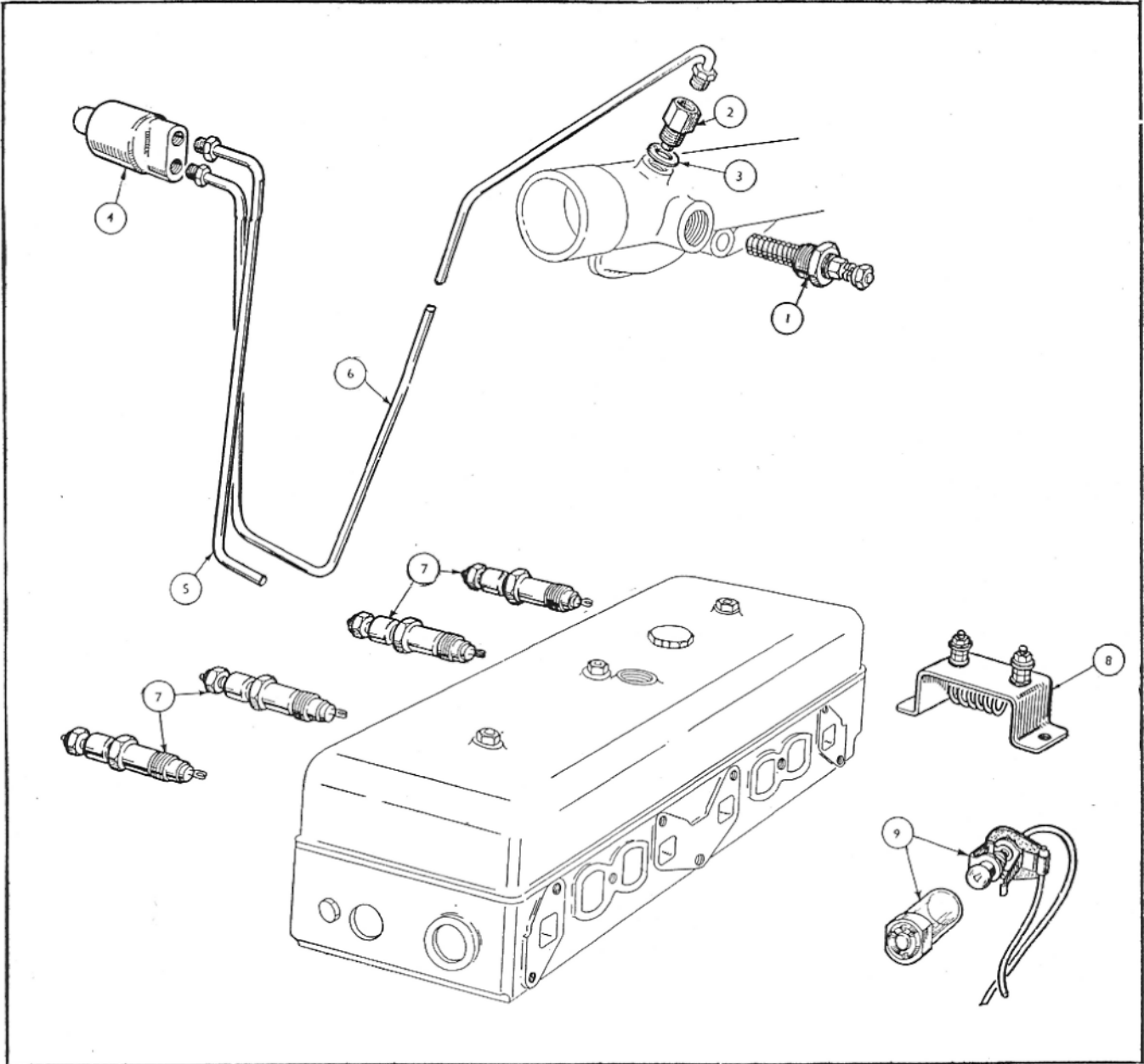
ITEM	PART NUMBER	QTY.	DESCRIPTION
1	117730	1	Thermostat, opening, temp. 71°C.
2	202263	1	Housing, thermostat
3	109512	1	Gasket
4	HU0858	4	Screw, set
5	HB0877	2	Bolt
6	WL0208	6	Washer, spring
Housing to cylinder head			
7	57103	1	Gasket
8	HU0807	2	Screw, set
9	WL0208	2	Washer, lock
Elbow to thermostat housing			
10	109315	1	Connection, water by-pass
11	CS4018	2	Clip, connection attachment
12	F1389	1	Plug, blanking
13	F1390	1	Washer, plug



AIR AND EXHAUST MANIFOLDS

AIR AND EXHAUST MANIFOLDS

ITEM	PART NUMBER	QTY.	DESCRIPTION	
1	59329	1	Exhaust Manifold	
2	56561	2	Stud, exhaust pipe attachment	
3	303483	1	Air Manifold	
4	HU0904	1	Screw, set	} Fitted in Air Manifold
5	500464	1	Washer, copper	
6	58869	2	Washer, joint, centre	} Air and exhaust manifolds to Combustion Head
7	109481	2	Washer, joint, outer	
8	56675	9	Nut	
9	WL0209	9	Washer, lock	
10	56675	2	Nut (f/Item 2)	
11	1574	1	Gasket, Exhaust Flange	} Glow Plug Engines only —replaces Heater Plug in Air Manifold
12	122044	1	Plug, blanking	
13	WC0415	1	Washer	



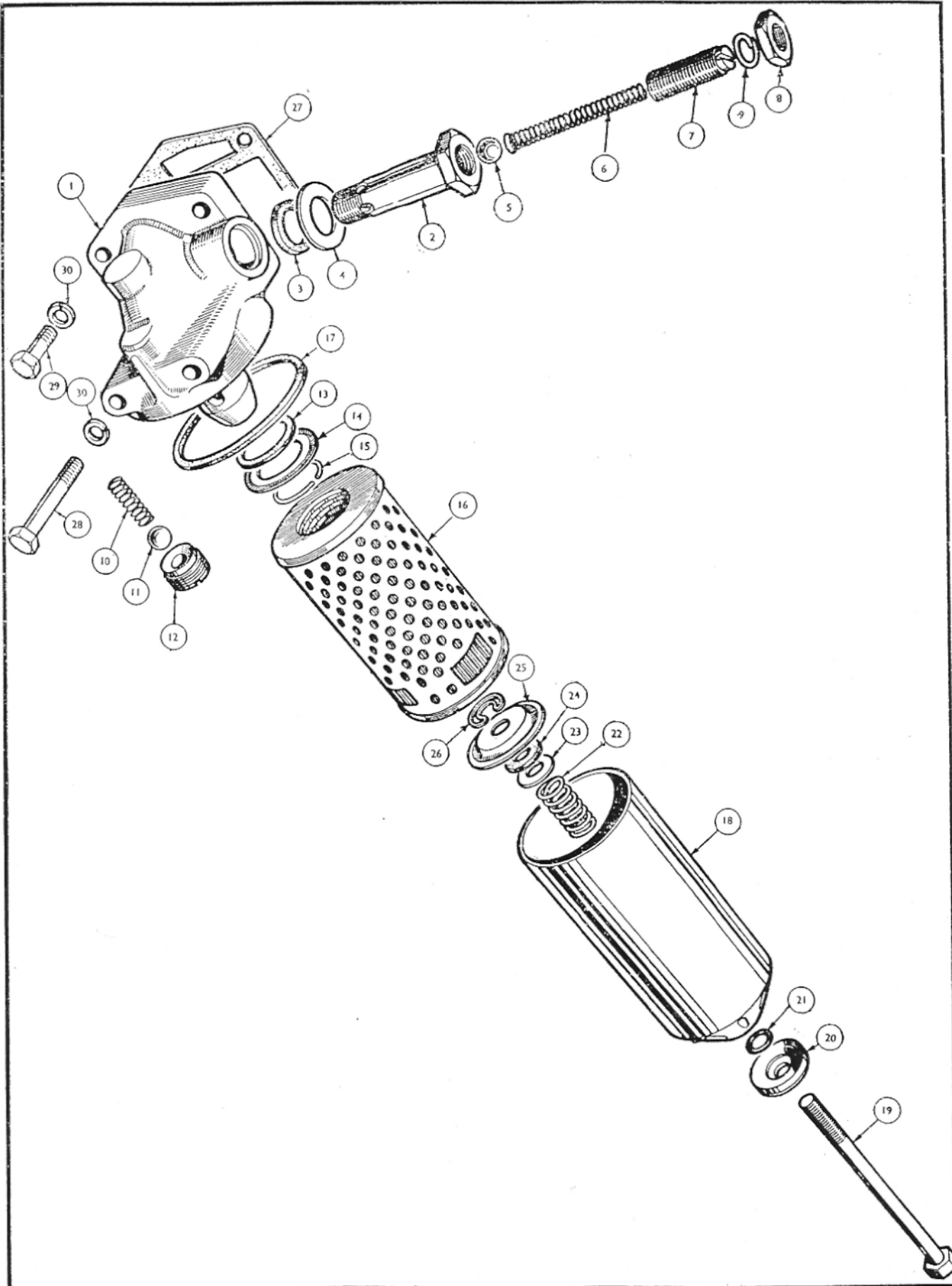
COLD STARTING AIDS

COLD STARTING AIDS
(Ki-Gass Priming/Heater Plug Engines)

ITEM	PART NUMBER	QTY.	DESCRIPTION
1	103107	1	Plug, heater
2	121293	1	Atomiser
3	WF0509	1	Washer, fibre, atomiser
4	121469	1	Primer
5	721168	1	Pipe assy, primer to sediment bowl banjo
6	721169	1	Pipe assy, primer to atomiser

COLD STARTING AIDS
Glow Plug Engines

7	121533	4	Plug, heater
8	126605	1	Resistance unit, ballast
9	122295	1	Light, warning
10	122076	2	Wire, heater plug connector
11	122077	1	Wire, heater plug connector
12	122078	1	Cable, heater plug earth



LUBRICATING OIL FILTER

LUBRICATING OIL FILTER

ITEM	PART NUMBER	QTY.	DESCRIPTION
—	205555	1	Oil Filter Assembly (Pressure) fitted on Cylinder Block (Incl. Items 1 to 26)
1	508373	1	Head, filter
2	59615	1	Body, engine relief valve
3	500328	1	Seal, engine relief valve body
4	500329	1	Washer, over seal
5	BL0027	1	Ball, engine relief valve
6	60414	1	Spring, engine relief valve
7	60416	1	Screw, adjusting engine relief valve
8	46653	1	Nut, locking adjusting screw
9	30123	1	Seal, lead wire, between nut and body
10	508374	1	Spring, oil relief valve
11	BL0024	1	Ball, oil relief valve
12	508375	1	Insert, steel, retaining ball and spring in head
13	508863	1	Seal, element guide, top
14	508865	1	Guide, element, top
15	508864	1	Circlip, retaining element guide
16	60427	1	Element assembly, filter
17	500330	1	Seal, sump to filter head
18	508376	1	Sump assembly
19	508377	1	Bolt, centre, sump attachment
20	508379	1	Washer, reinforcing between bolt head and sump
21	508380	1	Seal, reinforcing washer
22	500319	1	Spring, on centre bolt
23	500322	1	Washer, steel, over spring
24	500320	1	Seal, between washer and bottom element guide

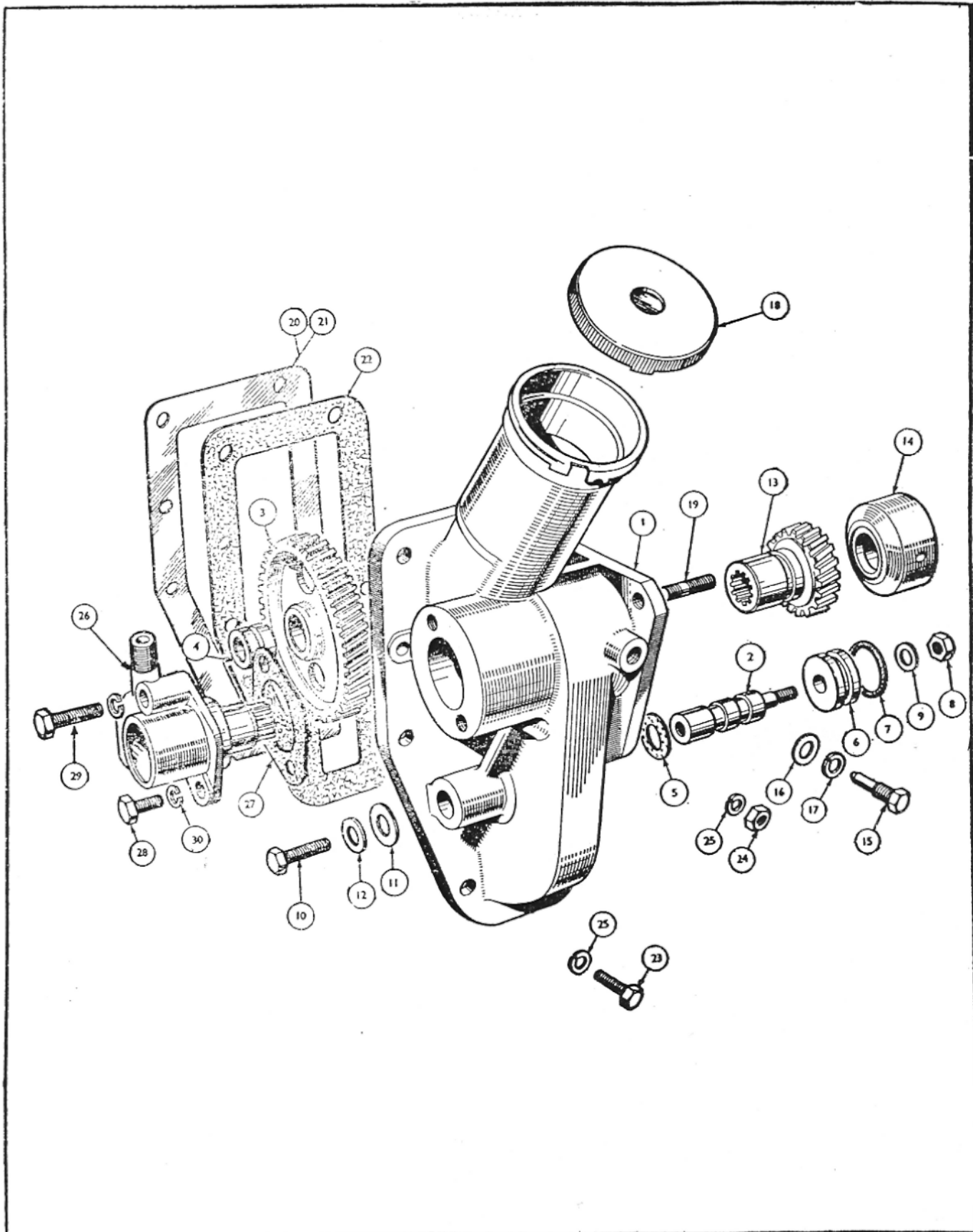
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LUBRICATING OIL FILTER—Cont'd.

ITEM	PART NUMBER	QTY.	DESCRIPTION
25	500439	1	Guide, element, bottom
26	509378	1	Circlip, retaining centre bolt in sump
27	122608	1	Washer, joint, filter to cylinder block
28	HB0983	2	Bolt, long
29	HB0960	2	Bolt, short
30	WL0209	4	Washer, lock

} Filter to cylinder block

NOTES



FUEL INJECTION PUMP DRIVE

FUEL INJECTION PUMP DRIVE

ITEM	PART NUMBER	QTY.	DESCRIPTION
—	205517	1	Injection Pump Drive Assy (Incl. Items 1 to 25) (Incorporating Oil Filler)
1	122216	1	Casing assembly (c/w filler neck)
2	112592	1	Spindle, idler gear
3	112624	1	Gear, idler
4	112620	1	Bush, idler gear
5	112621	2	Washer, thrust, either side of idler gear
6	112631	1	Retainer, seal
7	112632	1	Seal, "O" Ring
8	TN3208	1	Nut, oil seal retainer to spindle
9	500171	1	Washer, copper, between nut and retainer
10	HU0805	1	Screw, set
11	503178	1	Washer, copper
12	WM0058	1	Washer, plain
13	112623	1	Gear, pump drive
14	112593	1	Adaptor, drive gear
15	112619	1	Peg, retaining adaptor in casing
16	WP0008	1	Washer, plain
17	WL0208	1	Washer, lock
18	122141	1	Cap, oil filler
19	109459	3	Stud, injection pump attachment
20	119569	As req'd	Shim .005"
21	119570	As req'd	Shim .010"
22	112591	As req'd	Washer, joint
23	HU0858	5	Screw, set

Idler spindle to casing

On adaptor peg

Drive assembly cylinder block

Continued

FUEL INJECTION PUMP DRIVE—Cont'd.

ITEM	PART NUMBER	QTY.	DESCRIPTION	
24	HN2008	1	Nut	} Drive assembly cylinder block
25	WL0208	6	Washer, spring	
26	112461	1	Right-angled Operation Meter Drive	
27	112163	1	Washer, joint	} Operation Meter Drive to Injection Pump drive casing
28	HU0705	1	Screw, set, short	
29	HU0711	1	Screw, set, long	
30	WL0221	2	Washer, lock	

NOTES

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FUEL INJECTION PUMP AND INJECTORS

ITEM	PART NUMBER	QTY.	DESCRIPTION	
*1	—	1	Fuel Injection Pump (Mechanical Governed) (C.A.V. No. DPA 3242108)	
2	112466	1	Washer, joint	Injection Pump to Drive Housing
3	WP0008	3	Washer, plain	
4	WL0208	3	Washer, spring	
5	HN2008	3	Nut	
—	112625	1	Retainer, quill shaft	
6	124939	4	Injector assembly (Incl. 1 each off Items 7, 8 & 9)	
7	122232	4	Holder, injector nozzle	
8	124940	4	Nozzle, injector	
9	102105	4	Washer, injector nozzle	
10	123603	4	Shield, heat	
11	120962	4	Washer, sealing, corrugated	
12	120963	4	Shim, copper	
13	109468	4	Clamp, injector	
14	109469	8	Nut, clamp and injector to cylinder	
15	203392	1	Pipe assy, injector No. 1 (1.75 mm. bore)	Engines with Ki-gass Priming/Heater Plug Cold Starting Aids only. Incl. 2 Nuts and Olives (Items 19 and 20) to each Pipe assy.
16	203393	1	Pipe assy, injector No. 2 (1.75 mm. bore)	
17	203394	1	Pipe assy, injector No. 3 (1.75 mm. bore)	
18	203395	1	Pipe assy, injector No. 4 (1.75 mm. bore)	
—	205539	1	Pipe assy, injector No. 1 (1.75 mm. bore)	Engines with Glow Plug Cold Starting Aid only. Incl. 2 Nuts and Olives (Items 19 and 20) to each Pipe assy.
—	205540	1	Pipe assy, injector No. 2 (1.75 mm. bore)	
—	205541	1	Pipe assy, injector No. 3 (1.75 mm. bore)	
—	205542	1	Pipe assy, injector No. 4 (1.75 mm. bore)	
19	118901	8	Nut, union, injection pipe	
20	118902	8	Olive, injection pipe	
21	114671	1	Bracket assy, No. 1 injection pipe	
22	114673	1	Bracket assy, No. 2 injection pipe	
23	114675	1	Bracket assy, No. 3 injection pipe	
24	114677	1	Bracket assy, No. 4 injection pipe	

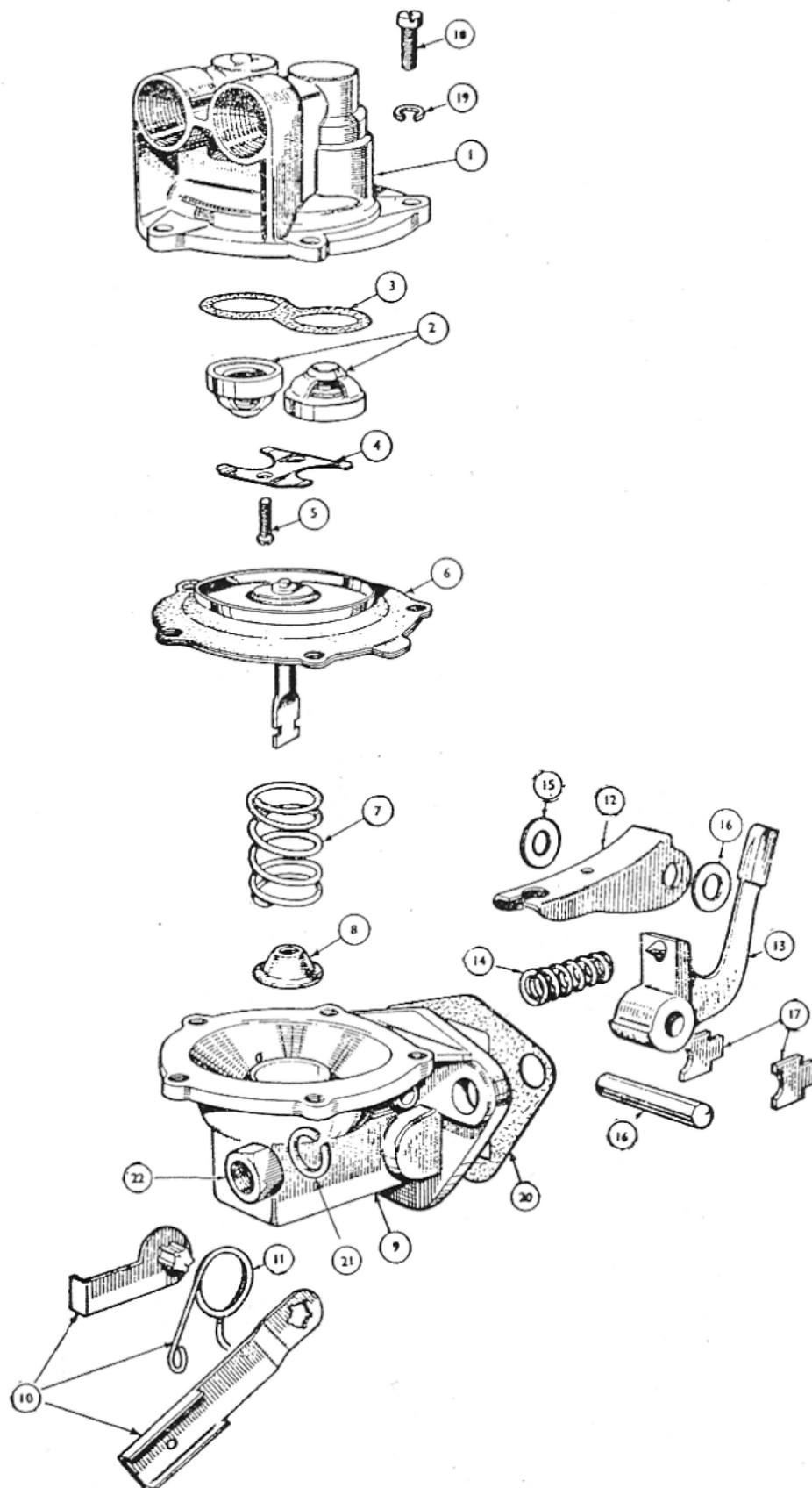
* Item denoted thus serviced only through Lucas/C.A.V. Agencies.

Continued

FUEL INJECTION PUMP AND INJECTORS

25	114179	4	Clip	} Securing pipes to brackets
26	114178	4	Grommet	
27	UH0504	4	Screw, set	
28	WL0205	4	Washer, lock	
29	116220	1	Injector Leak-off Pipe Assy	} Engines with Glow Plug Cold Starting Aid only. —securing Nos. 2 and 3 injector pipes together.
30	123618	1	Clamp and Setscrew Assy	
31	114180	1	Clamp	
32	114178	1	Grommet	
33	WL0205	1	Lockwasher	
34	NN2905	1	Nut	

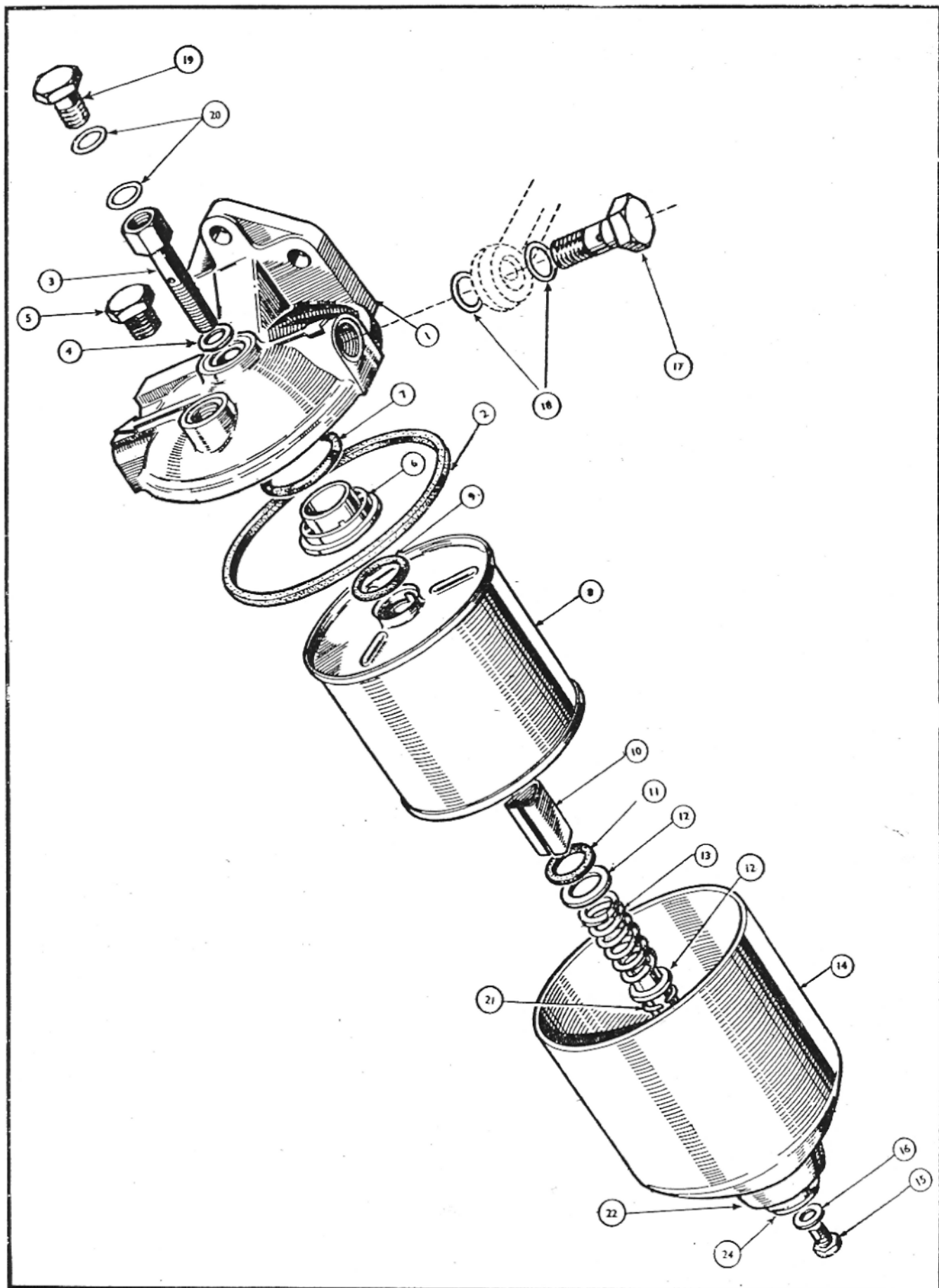
NOTES



FUEL PUMP

FUEL PUMP

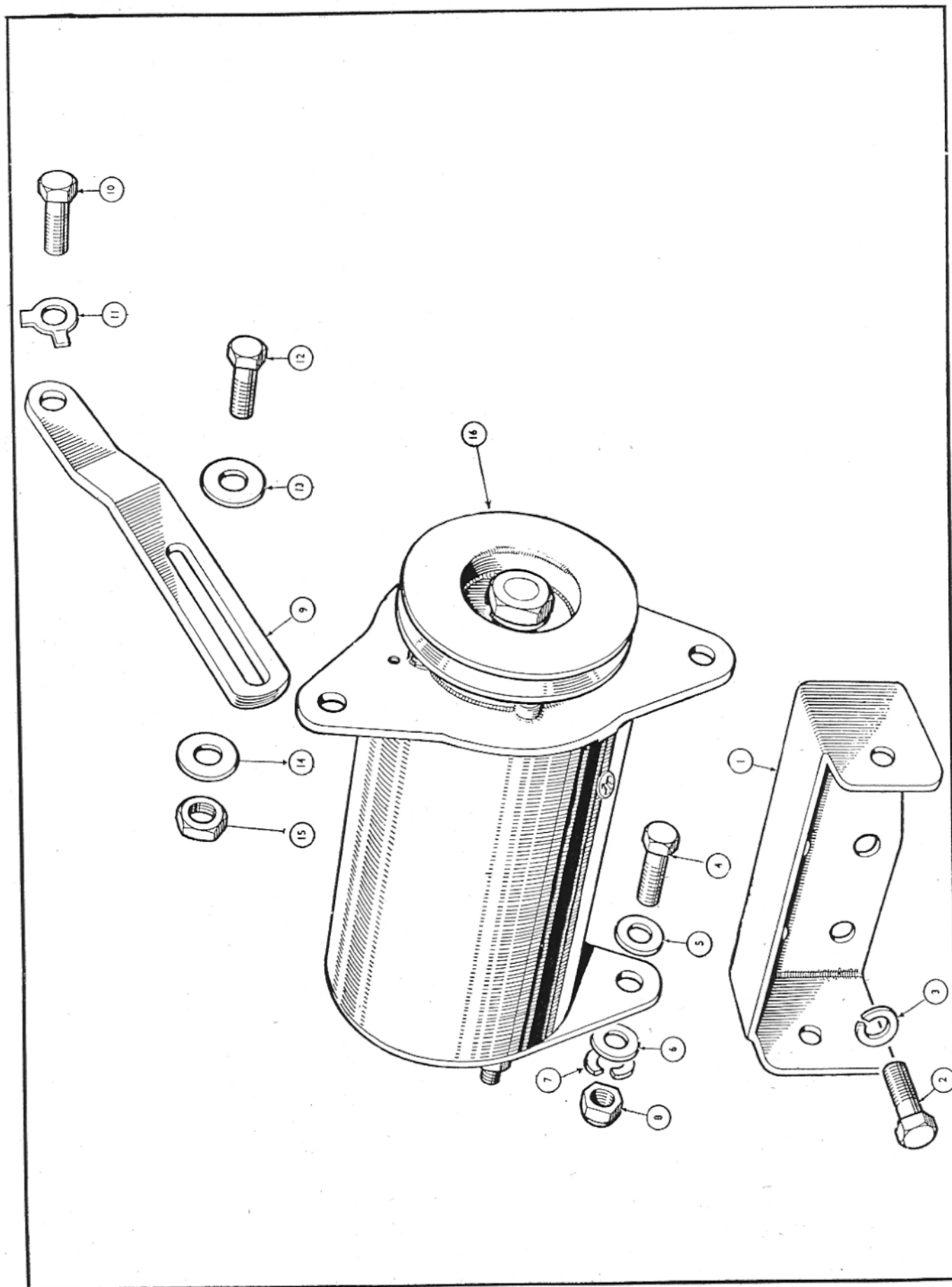
ITEM	PART NUMBER	QTY.	DESCRIPTION
—	204037	1	Fuel Pump Assembly (Incl. Items 1 to 20)
1	507157	1	Cover (Upper Casting)
2	505239	2	Valve assembly
3	505241	1	Gasket, valve retainer
4	505240	1	Retainer, valve
5	59660	2	Screw, securing valve retainer
6	502241	1	Diaphragm assembly
7	502616	1	Spring, diaphragm
8	507154	1	Seal, oil
9	507155	1	Body and Priming Lever assembly (Incl. Items 10 & 11)
10	507156	1	Set, priming lever (Incl. Item 11)
11	502245	1	Spring, priming lever
12	502242	1	Link, between diaphragm shaft and rocker arm
13	507153	1	Arm, rocker
14	52493	1	Spring, between rocker arm and body
15	52485	2	Washer, link
16	507158	1	Pin, link and rocker arm retaining
17	507159	2	Retainer, rocker arm pin
18	52489	5	Screw, head to body
19	57361	5	Washer, spring, on screw
20	123861	1	Washer, joint
21	WL0208	2	Washer, lock
22	HN2008	2	Nut



FUEL OIL FILTER

FUEL OIL FILTER

ITEM	PART NUMBER	QTY.	DESCRIPTION
—	206598	1	Fuel Oil Filter Assy (Incl. items 1 to 18)
1	510380	1	Cover, Housing 3 903631 Capscrew (to Fuel Filter Bracket) 3 904206 Lockwasher 3 910324 Nut
2	508829	1	Washer, cover sealing
3	510389	1	Nut, cap, cover to housing
4	510390	1	Washer, sealing, cap nut
5	510382	1	Plug, vent
6	508833	1	Collar, sealing, in cover
7	508834	1	Ring, rubber, sealing collar
8	508839	1	Element, filter
9	508840	1	Ring, element sealing
10	508835	1	Sleeve, element locating
11	510384	1	Ring, element sealing, lower
12	510385	2	Washer, each side of pressure spring
13	510386	1	Spring, pressure
14	510381	1	Housing c/w bolt
15	510387	1	Plug, drain
16	510388	1	Washer, drain plug
17	114449	3	Bolt, banjo
18	503478	6	Washer
19	114448	1	Bolt, banjo
20	503621	2	Washer
21	510394	1	Snap ring
22	510393	1	Cup, base
23	510392	1	Seal, base cup
24	510391	1	Bolt, centre



DYNAMO MOUNTING

DYNAMO MOUNTING

ITEM	PART NUMBER	QTY.	DESCRIPTION
1	100941	1	Bracket, dynamo support
2	HU0856	4	Bolt
3	WL0208	4	Washer, lock
4	113094	2	Bolt
5	WP0008	As req'd	Washer, plain
6	WP0133	As req'd	Washer, plain
7	WL0208	2	Washer, spring
8	HN2008	2	Nut
9	100942	1	Link, dynamo adjusting
10	HB0973	1	Bolt
11	106706	1	Washer, tab
12	HB0859	1	Bolt
13	WP0019	1	Washer, plain
14	WP0017	1	Washer, plain
15	JN2158	1	Nut, jam
16	117140	1	Pulley, dynamo

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56350	6	100760	21	109527	16	114613	14
56351	6	100763	21	110462	15	114659	6
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59314	14	105983	21	112591	35	119737	14
59329	27	105985	21	112592	35	120080	11
59344	6	106103	14	112593	35	120081	11
59403	15	106706	47	112594	13	120082	11
59413	9	106771	16	112595	13	120083	9
59414	9	107884	14	112619	35	120508	13
59422	13	108329	9	112620	35	120962	39
59503	19	108872	16	112621	35	120963	39
59504	19	108873	16	112623	35	121293	29
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SERIAL NUMBER INFORMATION

Serial Number Location

TRACTOR

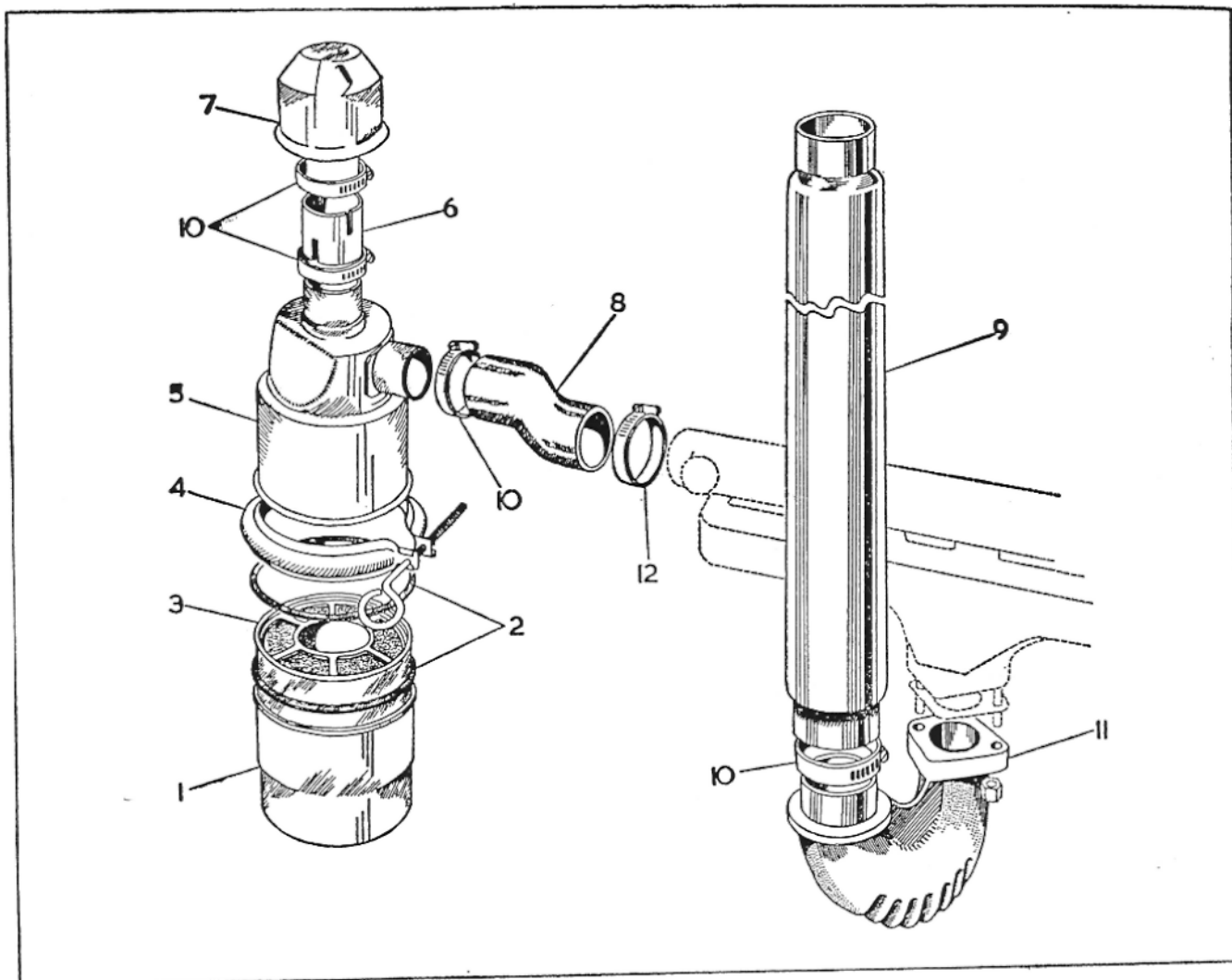
ED-40 — Top of transmission case L.H. side.

DIESEL

ENGINE — R.H. side of cylinder block below forward end of exhaust manifold.

When ordering parts from the factory, kindly quote Machine Serial and Engine Numbers.

For Diesel Engine parts information, refer to separate parts list.



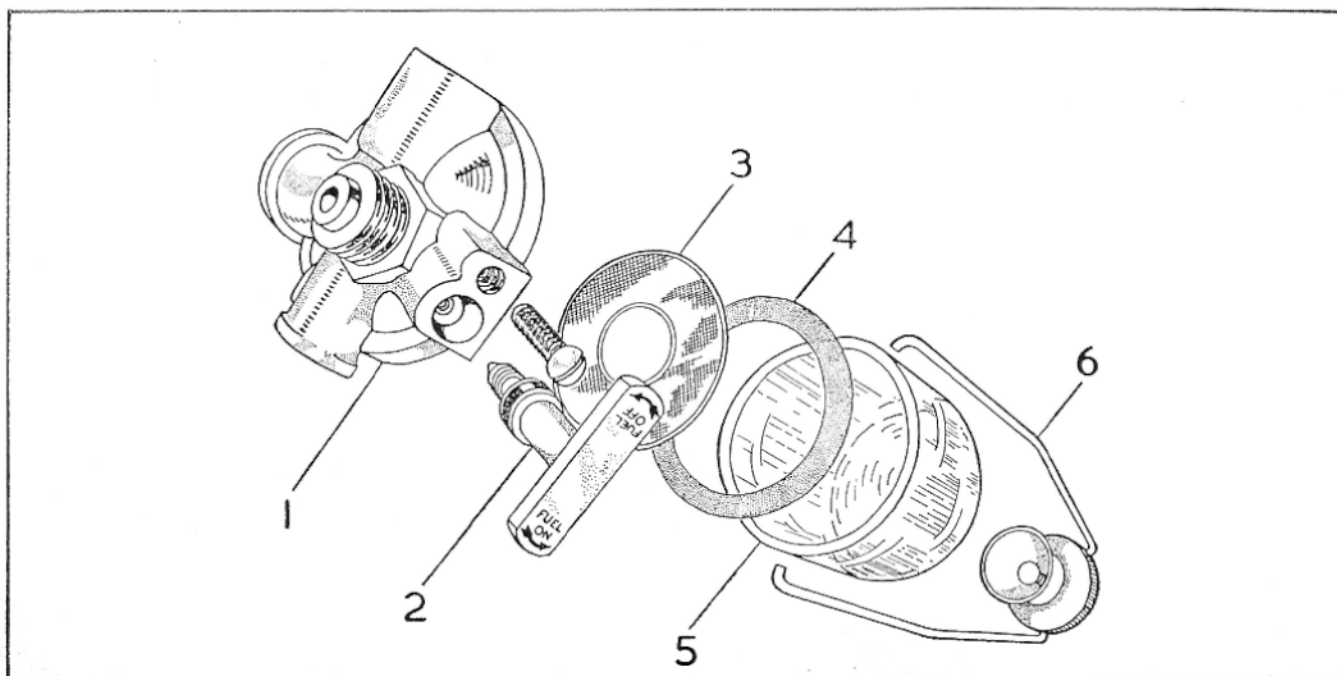
AIR CLEANER AND EXHAUST MUFFLER

ITEM	PART NUMBER	QTY.	DESCRIPTION
—	722173	1	Air Cleaner Assy (Incl. items 1 to 5)
1	722169	1	Pan, Oil
2	722171	2	Gasket
3	722168	1	Element
4	722170	1	Clamp (Incl. Bolt)
5	722167	1	Body

Continued

AIR CLEANER AND EXHAUST MUFFLER—Cont'd.

ITEM	PART NUMBER	QTY.	DESCRIPTION
6	720642	1	Pipe, Extension
7	720621	1	Pre-Filter, Air Cleaner
8	720613 ✕	1	Hose
9	721473	1	Muffler, Exhaust
10	721344	4	Clip
11	722387	1	Elbow, Exhaust Muffler
12	722642	1	Clip
13	716018	1	Transfer, Air Cleaner Instruction
14	209264	1	Transfer, Air Cleaner Oil Level



FUEL FILTER

ITEM	PART NUMBER	QTY.	DESCRIPTION
—	722156	1	Filter Assy, Fuel (Incl. items 1 to 6)
1	722161	1	Head, Filter 1 900556 Screw
2	722162	1	Valve, Filter
3	722159	1	Element, Filter
4	722160	1	Gasket
5	722158	1	Bowl
6	722157	1	Bail Assy, Fuel Bowl