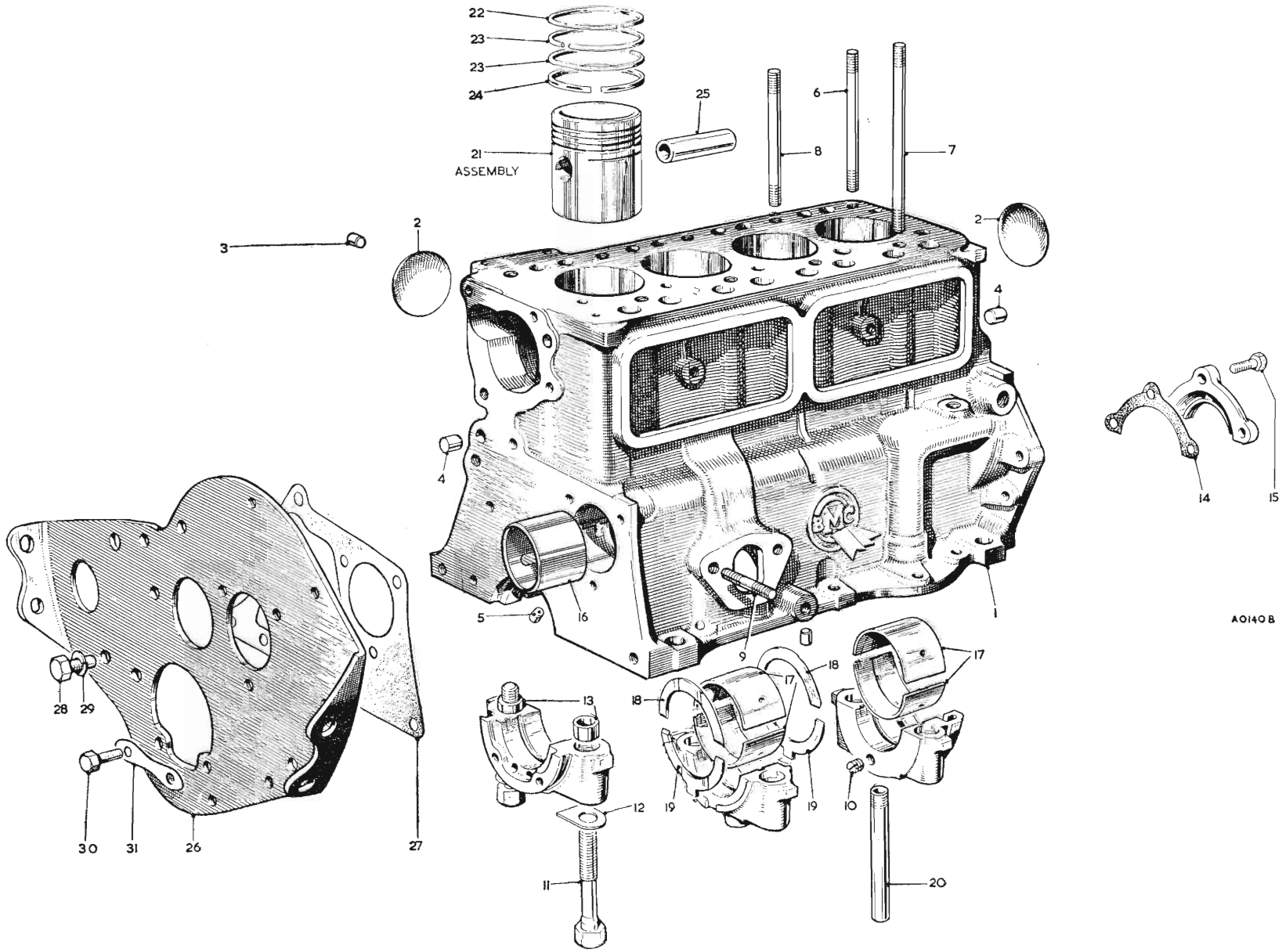
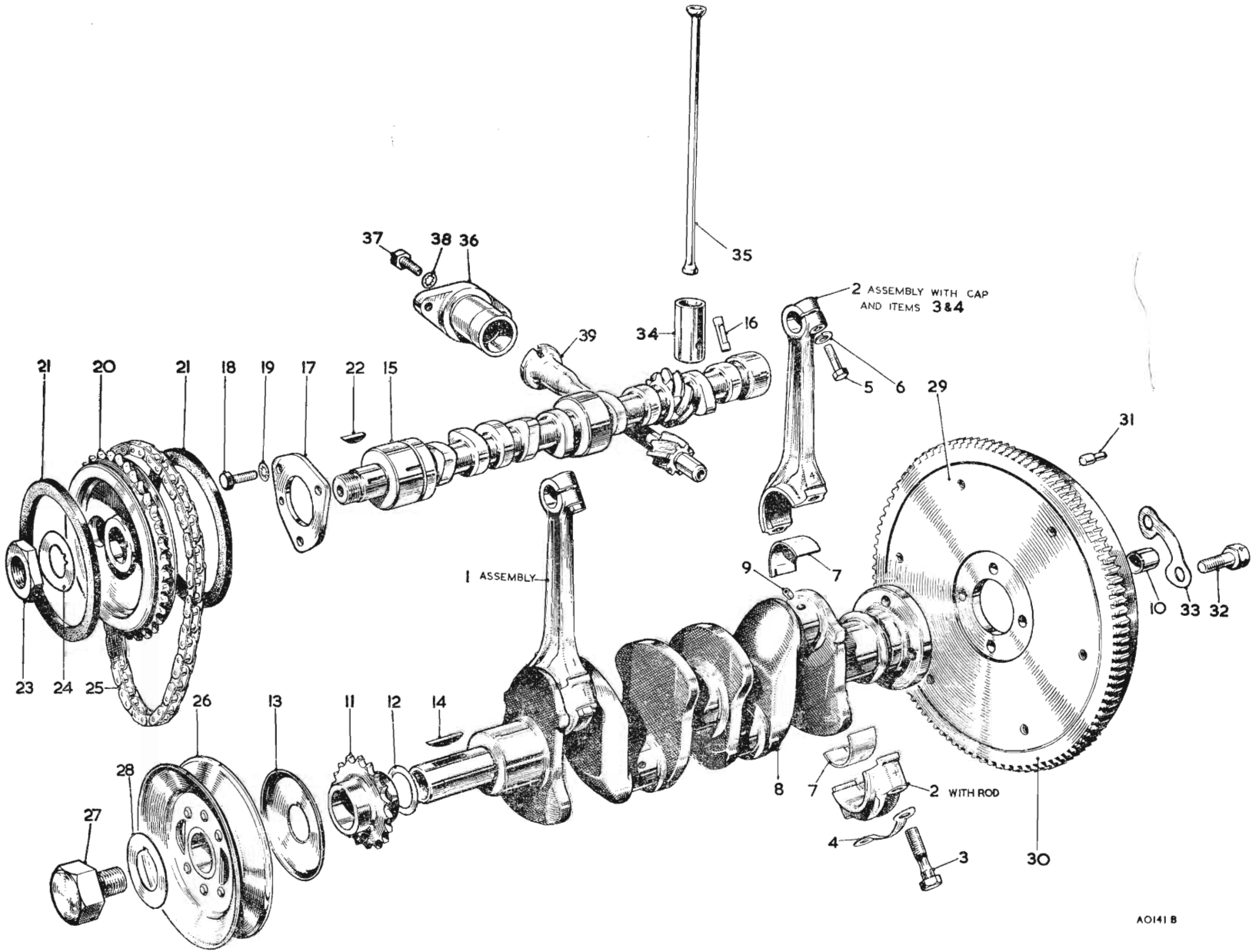


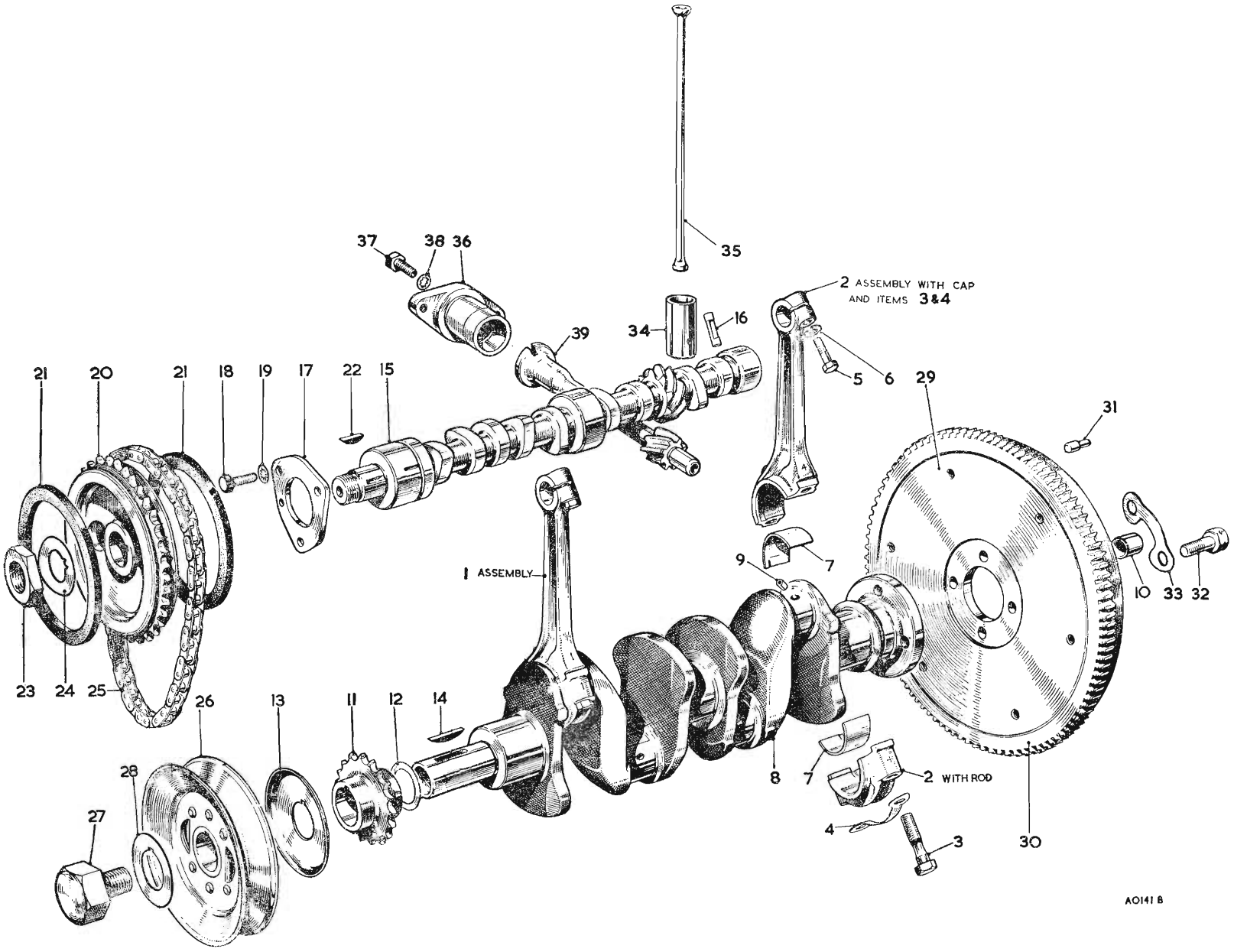
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Item No.	DESCRIPTION	Commencing (E) 101 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
	ENGINE										
	ENGINE UNIT										
1	**Stripped engine unit** (R)	**8G10**		**1**	**1**						
2	**Half-engine**	**28G85**		**1**	**1**						
3	**Block assembly—cylinder and pistons**	**28G84**	**1**	**1**	**1**						
4	Plug—welch	2K8169	2	4	4						
5	Plug for oil release valve passage	2K1345	3	2	2						
6	Plug for oil gallery	2K8623	4	2	2						
7	Restrictor for camshaft bearing oil feed	1A1964	5	1	1						
8	Stud for cylinder head	51K254	6	1	1						
9	Stud for cylinder head (long)	51K255	7	4	4						
10	Stud for cylinder head (short)	51K256	8	4	4						
11	Stud for petrol pump	53K525	9	2	2						
12	Cap for main bearing (front)	N.S.P.		1	1						
13	Cap for main bearing (centre)	N.S.P.		1	1						
14	Cap for main bearing (rear)	N.S.P.		1	1						
15	Plug for rear main bearing cap (screwed)	2K4608	10	1	1	12			Finished at (E) 1168		
16	Set screws for main bearing cap	2A53	11	6	6						
17	Washer for set screw (lock)	6K927	12	6	6						
18	Dowel for main bearing cap	2A54	13	6	6	12					
19	Cover for crankcase (rear)	N.S.P.		1	1						
20	Joint for rear cover	2A127	14	1	1						
21	Set screw for rear cover	53K1045	15	3	3						
22	Liner for camshaft (front)	2A52	16	1	1	6					
23	**Bearing—main (standard)**	**8G2222**	**17**	**1 set**	**1 set**	**1**		8G2117			
24	Washer—thrust (upper)	1A1716	18	2	2	12					
25	Washer—thrust (lower)	1A1717	19	2	2	12					
26	Drain pipe—rear main bearing cap	2A253	20	1	1				Finished at (E) 1168		
27	**Piston assembly—standard**	**8G687**	**21**	**4**	**4**						
28	Ring—compression (plain)	2A755	22	4	4						
29	Ring—compression (tapered)	2A686	23	8	8						
30	Ring—scraper	2A687	24	4	4						
31	Pin—gudgeon	2A837	25	4	4						
	FRONT MOUNTING PLATE										
32	**Plate—engine mounting (front)**	**2A125**	**26**	**1**	**1**						
33	Joint for engine front mounting plate	2A126	27	1	1	12					
34	Screw—mounting plate to crankcase	HZS0505	28	2	2						
35	Washer for set screw (spring)	LWZ305	29	2	2						
36	Screw—mounting plate to bearing cap	53K2016	30	2	2						
37	Plate for set screw (lock)	6K831	31	1	1						

Item No.	DESCRIPTION	Commencing (E) 101 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
	CONNECTING RODS—BEARINGS										
1	**Connecting rod and cap for Nos. 1 and 3 cylinders**	**2A656**	**1**	**2**	**2**						
2	**Connecting rod and cap for Nos. 2 and 4 cylinders**	**2A654**	**2**	**2**	**2**						
3	Screw for cap	2A659	3	8	8						
4	Washer for screw (lock)	2A660	4	4	4						
5	Screw—clamping	51K1382	5	4	4						
6	Washer for screw (spring)	LWN305	6	4	4						
7	**Bearing for connecting rod—big-end (standard)**	**8G2198**	**7**	**1 set**	**1 set**	1					
	CRANKSHAFT AND GEAR										
8	**Crankshaft with oil restrictors and bush (R)**	**2A828**	**8**	**1**	**1**						**Alternative to 2A830**
9	Restrictor—oil	1G1167	9	4	4	12					
10	**Crankshaft (with bush) (R)**	**2A830**		**1**	**1**						**Alternative to 2A828**
11	Bush for 1st motion shaft	1A1559	10	1	1	12					
12	**Gear for crankshaft** USE AEA538	~~**2A76**~~	**11**	**1**	**1**						
13	Washer—packing	6K628	12	1	1						
14	Thrower—oil (front)	2A77	13	1	1						
15	Key for gear and crankshaft	6K836	14	1	1						
	CAMSHAFT										
16	**Camshaft with driving pin for oil pump**	**2A297**	**15**	**1**	**1**						**Alternatives**
17	**Camshaft with driving pin for oil pump**	**2A571**		**1**	**1**						**Alternatives**
18	Pin for oil pump—driving	2A299	16	1	1						
19	Plate—locating	2A84	17	1	1						
20	Screw—plate to crankcase	HNS0406	18	3	3						
21	Washer for set screw (shakeproof)	LWN604	19	3	3						Correction, was 2K8607
22	**Gear for camshaft (with tensioner rings)**	**2A85**	**20**	**1**	**1**						
23	Ring—tensioner	8G549	21	2	2	12					
24	Key for gear	WKN505	22	1	1						
25	Nut for gear	6K629	23	1	1						
26	Washer for nut (lock)	2A759	24	1	1						
27	**Chain for camshaft drive**	**3H2127**	**25**	**1**	**1**						
	CRANKSHAFT PULLEY										
28	**Pulley for crankshaft**	**2A550**	**26**	**1**	**1**						
29	Bolt—crankshaft pulley retaining	AEA312	27	1	1						
30	Washer for retaining bolt (lock)	1G1319	28	1	1						



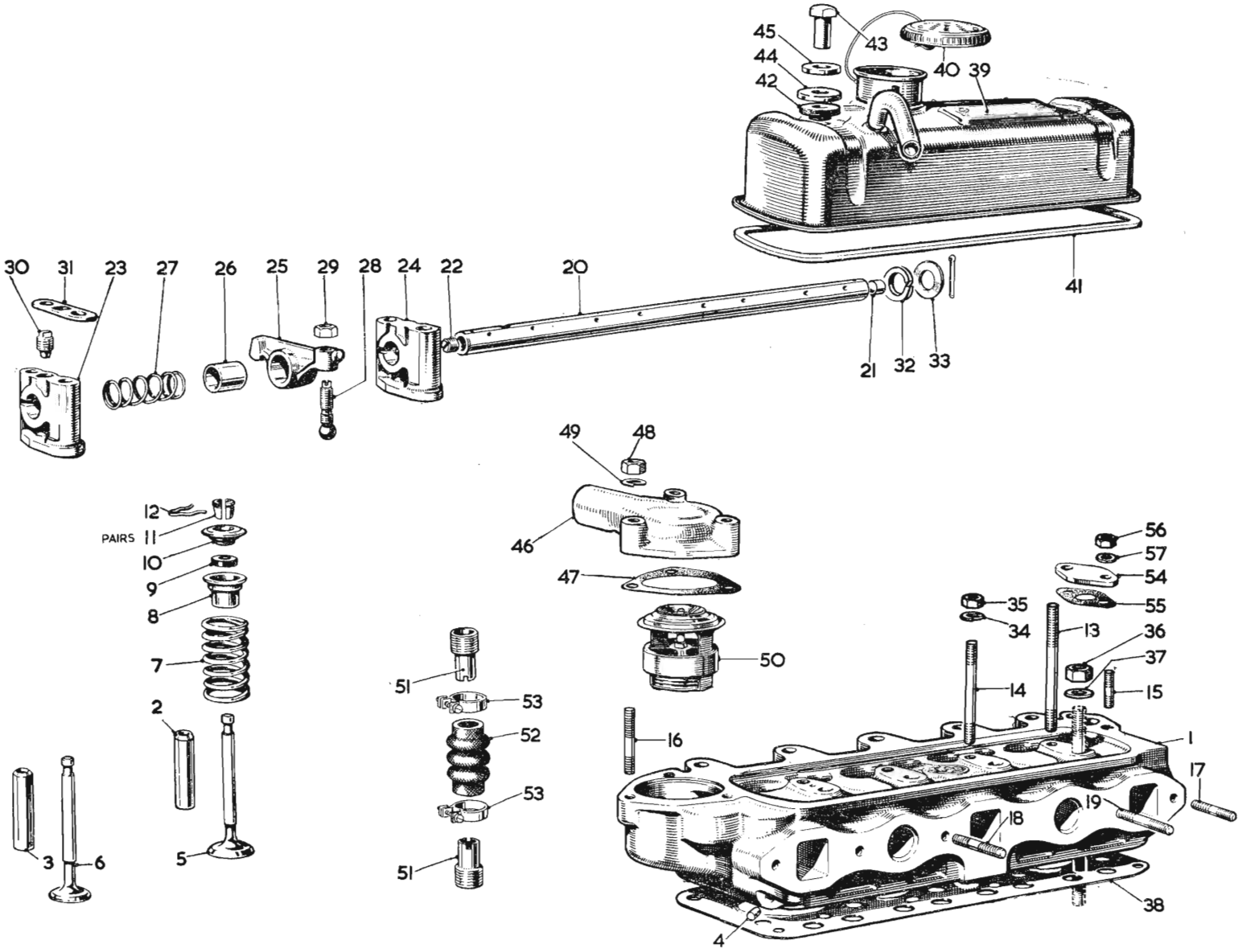
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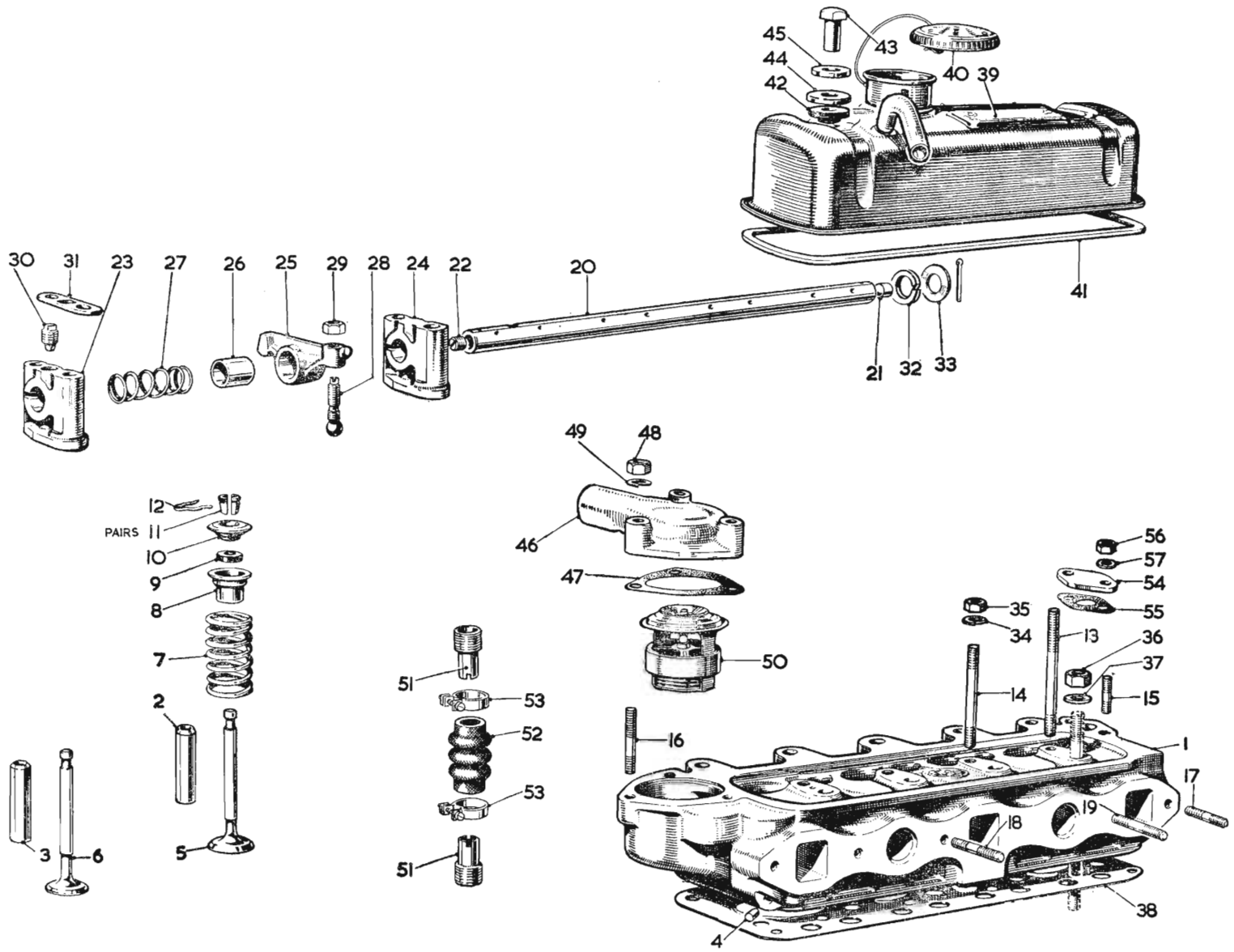
Item No.	DESCRIPTION	Commencing (E) 101 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
	FLYWHEEL										
1	**Flywheel with starter ring and dowels (R)**	**2A516**	**29**	**1**	**1**			AEA 596			
2	Starter ring	2A378	30	1	1						
3	Dowel—clutch to flywheel	1G2984	31	2	2						
4	Screw—flywheel to crankshaft	6K630	32	4	4						
5	Washer for set screw (lock)	2K7816	33	2	2						
	TAPPETS AND PUSH-RODS										
6	Tappet	2A13	34	8	8						
7	Push-rod	2A14	35	8	8						
	DISTRIBUTOR HOUSING—SPINDLE										
8	Housing for distributor	2A612	36	1	1						
9	Screw—housing to crankcase	53K2017	37	1	1						
10	Washer for set screw (shakeproof)	LWN604	38	1	1						Correction, was 2K8607
11	Spindle for distributor—driving	2A139	39	1	1						] Alternatives
12	Spindle for distributor—driving	2A847		1	1						] Alternatives

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	CYLINDER HEAD—VALVES—GUIDES—SPRINGS—ROCKERS										
1	**Cylinder head with valve assembly**	**28G86**		**1**	**1**						
2	**Cylinder head with valve guides—assembly**	**2A613**	**1**	**1**	**1**						
3	Guide—inlet valve	2A608	2	4	4	12					
4	Guide—exhaust valve	2A608	3	4	4	12					
5	Plug for oil hole	6K808	4	1	1						
6	**Valve—inlet**	**2A6**	**5**	**4**	**4**	**4**		**2A877**	**Com. (E) 1397**		AEA434
7	**Valve—exhaust**	**AEA327**	**6**	**4**	**4**			**AEA358**			
8	**Spring—valve**	**AEA311**	**7**	**8**	**8**						
9	Shroud and oil seal retainer for valve guide	2A544	8	8	8				Finished at (E) 1396		
10	Oil seal for valves	2A9	9	8	8	36					
11	Shroud for valve guide							2A545			
12	Valve packing ring (rubber)							2A879	Com. (E) 1397		
13	Cup—valve spring	2A10	10	8	8			2A880			
14	Cotter—valve	2A11	11	16	16	36 prs.					
15	Circlip for valve cotter	2A12	12	8	8						
16	Stud for rocker bracket (long)	51K885	13	2	2						
17	Stud for rocker bracket (short)	51K554	14	2	2						
18	Stud for cover-plate	53K402	15	2	2						
19	Stud for water outlet elbow	53K530	16	3	3						
20	Stud for exhaust manifold (short)	53K486	17	2	2	12					
21	Stud for exhaust and inlet manifold (medium)	53K487	18	2	2						
22	Stud for exhaust and inlet manifold (long)	53K488	19	2	2	12					
23	**Shaft assembly—valve rocker**	**2A15**		**1**	**1**						
24	**Shaft—valve rocker (plugged)**	**2A16**	**20**	**1**	**1**						
25	Plug for rocker shaft (plain)	6K878	21	1	1						
26	Plug for rocker shaft (screwed)	2K4608	22	1	1	12					
27	Bracket for rocker shaft (tapped)	2A22	23	1	1						
28	Bracket for rocker shaft (plain)	2A23	24	3	3						
29	**Rocker for valve—bushed**	**2A533**	**25**	**8**	**8**						**Alternatives—interchangeable in sets only**
30	**Rocker for valve—bushed**	**2A964**		**8**	**8**						
31	Bush for valve rocker	2A21	26	8	8	8					
32	Spring—rocker spacing	6K556	27	3	3						
33	Screw—tappet adjusting	2A535	28	8	8	6					
34	Locknut for adjusting screw	6K654	29	8	8						
35	Screw for rocker-shaft—locating	2A258	30	1	1						
36	Plate for rocker shaft bracket	2A515	31	4	4	12					
37	Washer for rocker shaft (spring)	2A18	32	2	2						
38	Washer for rocker shaft	6K555	33	2	2						
39	Washer for stud (spring)	LWN205	34	4	4						
40	Nut for stud	FNN105	35	4	4						
41	Nut for cylinder head stud	53K371	36	9	9						
42	Washer for cylinder head stud	2K1204	37	5	5	72					
43	Joint for cylinder head	2A689	38	1	1			2A935	Com. (E) 1169		
44				1	1			2A971	Com. (E) 6733		



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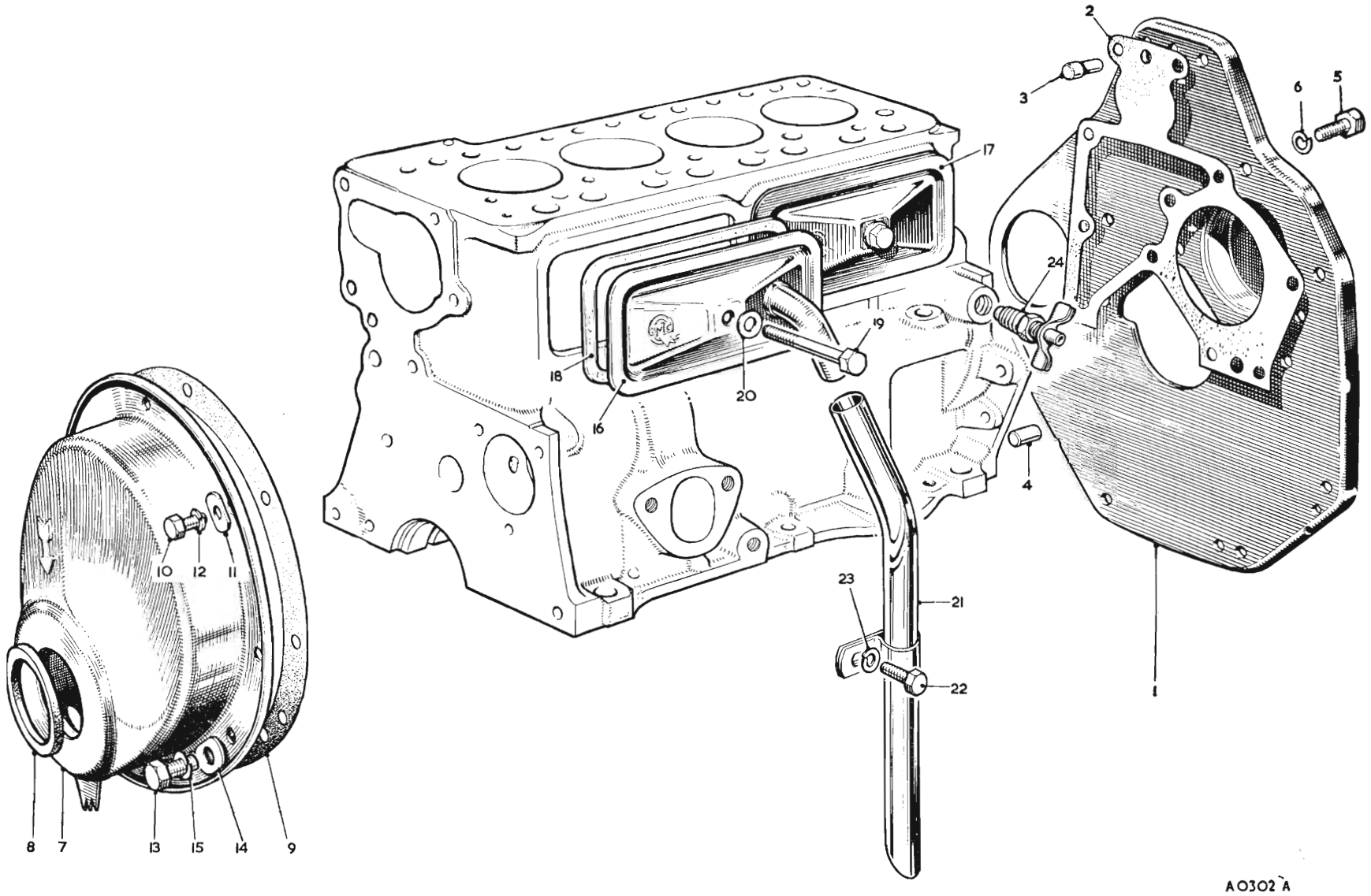


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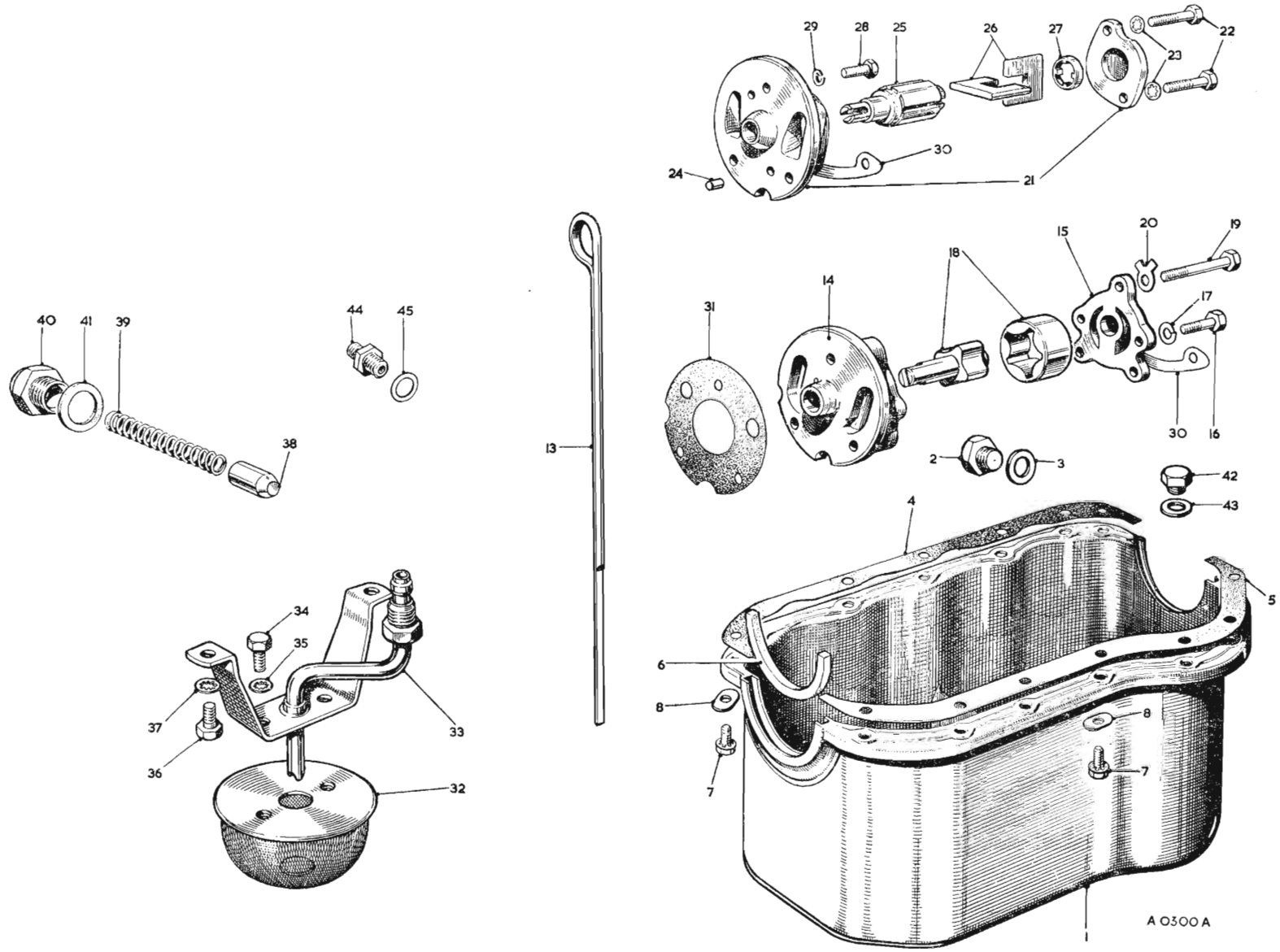
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Item No.	DESCRIPTION	Commencing (E) 101 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
	VALVE ROCKER COVER—OIL FILLER										
1	**Cover—valve rocker (with filler cap and cable)**	**AEA330**	**39**	**1**	**1**						
2	Cap and cable for oil filler	8G612	40	1	1						
3	Joint for cover	2A805	41	1	1	12					Not available use 12A14 Alternative to 2A805. For use in tropical climate not available use 12A14
4	Joint for cover	2A956		1	1						
5	Joint for cover	12A14		1	1						
6	Bush for cover (rubber)	2K8568	42	2	2	36					
7	Nut for cover	2A150	43	2	2						
8	Distance piece for nut	1B2925	44	2	2						
9	Washer for nut (cup)	1A2156	45	2	2						
	WATER OUTLET ELBOW—THERMOSTAT—COVER-PLATE										
10	**Elbow—water outlet**	**AEA306**	**46**	**1**	**1**						
11	Joint washer—elbow to cylinder head	1A2149	47	1	1	12					
12	Nut for stud—elbow to cylinder head	FNZ105	48	3	3						
13	Washer for nut (spring)	LWN205	49	3	3						
14	**Thermostat**	**11G291**	**50**	**1**	**1**			**11K399**	**Com. (E) 1073**		
15	Adaptor—by-pass	2A243	51	2	2						
16	Connection—by-pass (rubber)	2A242	52	1	1						
17	Clip for connection	3H2963	53	2	2						
18	**Plate—cover (for heater tap hole in cylinder head)**	**2A180**	**54**	**1**	**1**						
19	Joint washer—plate to cylinder head	2A179	55	1	1	12					
20	Nut for cover stud	FNN104	56	2	2						
21	Washer for nut (spring)	LWN304	57	2	2						

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	REAR MOUNTING PLATE										
1	**Plate—engine mounting (rear)**	**2A300**	**1**	**1**	**1**						**Alternatives**
2	**Plate—engine mounting (rear)**	**2A569**		**1**	**1**						
3	Joint for mounting plate	2A123	2	1	1	12					
4	Dowel for mounting plate (top)	1K52	3	1	1						
5	Dowel for mounting plate (bottom)	1G752	4	1	1						
6	Screw—mounting plate to crankcase	HZS0505	5	7	7						
7	Washer for set screw (spring)	LWZ305	6	7	7						
	CYLINDER FRONT AND SIDE COVERS										
8	**Cover—front (with oil catcher and felt)**	**2A552**	**7**	**1**	**1**			VA.938 VA939	37687 Inst	2A1015	Oil Thrower
9	Ring (felt)	2K7140	8	1	1						
10	Joint for front cover	1A2093	9	1	1	12					
11	Screw—front cover to mounting plate	HZS0403	10	6	6	36					
12	Washer for set screw (plain)	2K5197	11	6	6	24					
13	Washer for set screw (spring)	LWN204	12	6	6						
14	Screw—cover to mounting plate and crankcase	HZS0505	13	4	4						
15	Washer for screw (plain)	2K7440	14	4	4						
16	Washer for screw (spring)	LWZ305	15	4	4						
17	**Cover for cylinder side—front (with elbow)**	**1A2199**	**16**	**1**	**1**						
18	**Cover for cylinder side (rear)**	**2A770**	**17**	**1**	**1**						
19	Joint for covers	1A2203	18	2	2	12					Use 12A24
20	Joint for covers	12A24		2	2						
21	Screw for covers	HBZ0515	19	2	2						
22	Washer for set screw	2K4958	20	2	2	36					
23	**Pipe—crankcase vent (with clip)**	**2A118**	**21**	**1**	**1**						
24	Screw for vent pipe clip	HZS0505	22	1	1						
25	Washer for set screw (spring)	LWZ205	23	1	1	24					
	CYLINDER DRAIN TAP										
26	Tap—drain	2A816	24	1	1				Fin. (C) 6358		Alternatives — Not available. Use 3H576
27	Tap—drain	2A817		1	1						
28	Tap—drain			1	1			3H576			
29	Washer for tap (fibre)			1	1			2K4954	Com (E) 6359		Alternatives — Prior to (E)6359 supply also 1 off 2K4954 or 1 off 2K4975
30	Washer for tap (fibre)			1	1			2K4975			



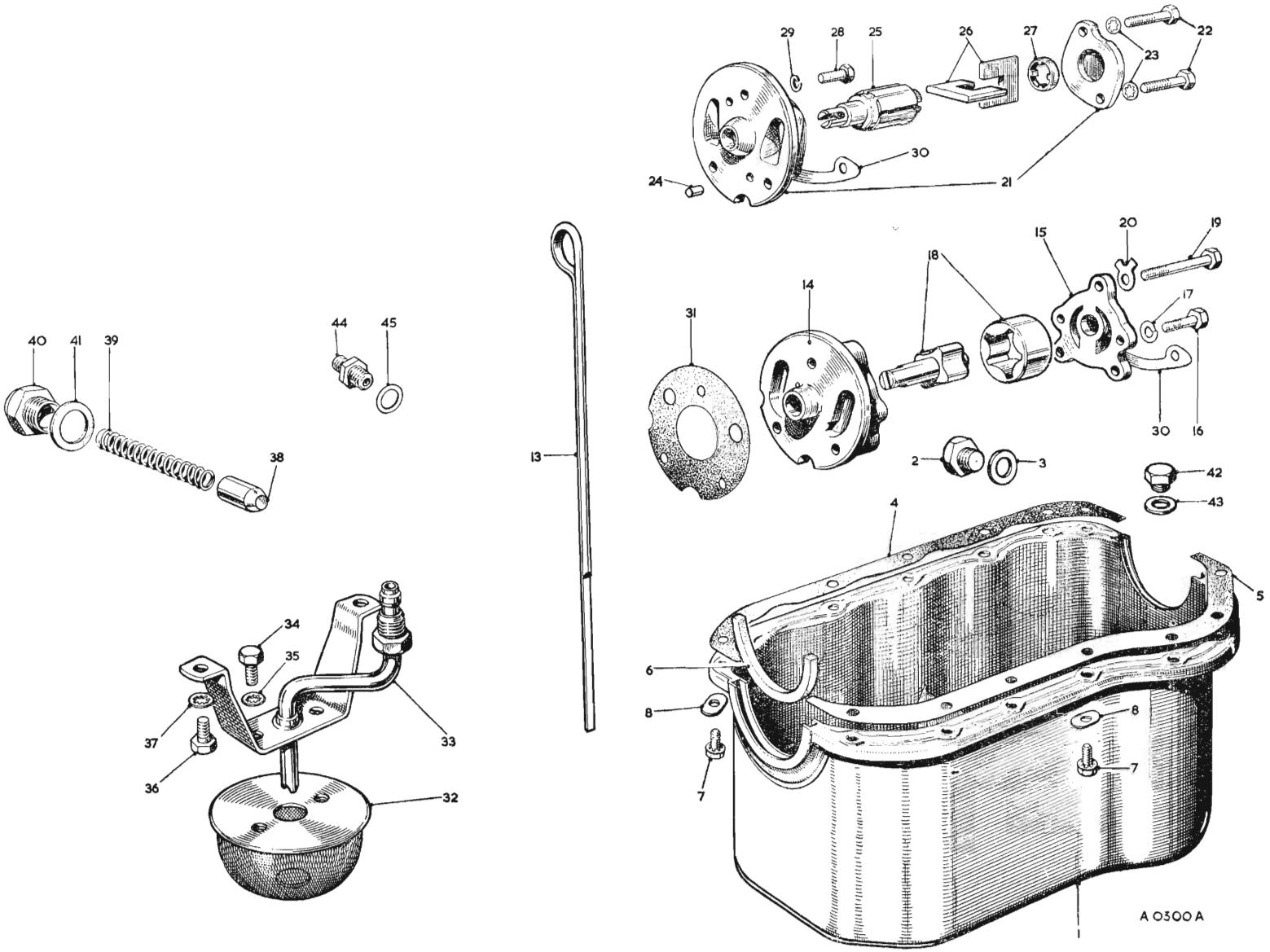
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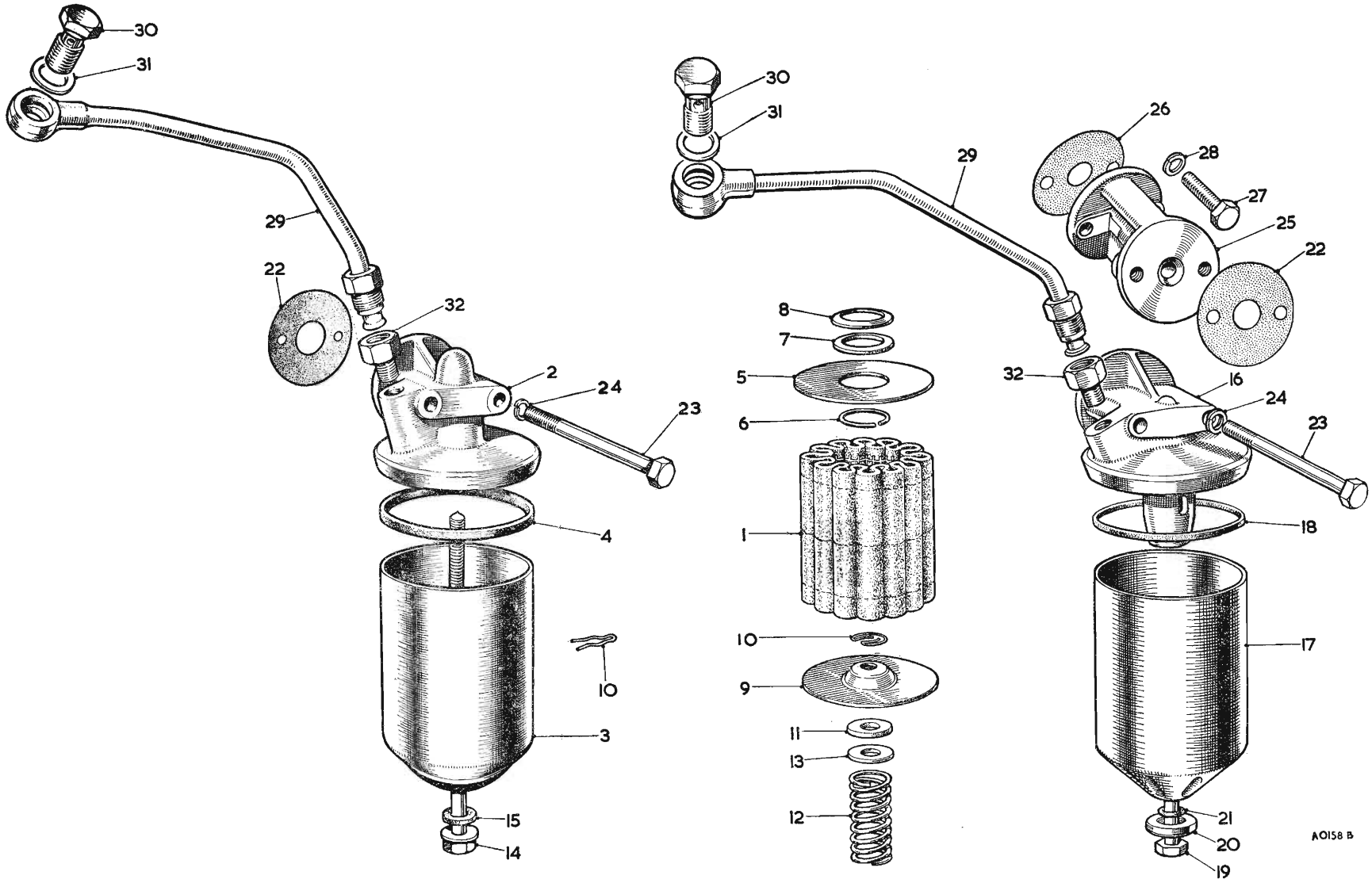
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Item No.	DESCRIPTION	Commencing (E) 101 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
	SUMP—DIPPER ROD										
1	**Sump—oil**	**2A704**	**1**	**1**	**1**						
2	Plug for sump—drain	2F4249	2	1	1						
3	Washer for plug (copper)	6K638	3	1	1	12					
4	Joint—sump to crankcase (R/H)	2A711	4	1	1	12					Not available. Use 12A20
5	Joint—sump to crankcase (R/H)	12A20		1	1						
6	Joint—sump to crankcase (L/H)	2A98	5	1	1	12					Not available. Use 12A19
7	Joint—sump to crankcase (L/H)	12A19		1	1						
8	Seal—oil—main bearing cap	2A280	6	2	2	12					
9	Screw (with captive washer)	6K639	7	14	14	12					
10	Washer for set screw	2K5197	8	14	14	24					
11	**Dipper rod**	**2A294**	**13**	**1**	**1**						

Item No.	DESCRIPTION	Commencing (E) 101 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
	OIL PUMP—PIPE—STRAINER—RELEASE VALVE—PRESSURE UNION										
1	**Oil pump (Hobourn) (R)**	**2A341**		**1**	**1**						Not available use 2A962
2	Body	7H1649	14	1	1						
3	Cover	7H1650	15	1	1						
4	Screw—cover to body	51K907	16	2	2						
5	Washer for screw (spring)	LWN204	17	2	2						
6	Shaft—driving (with inner and outer rotors)	17H1965	18	1	1						Correction—was C4—96
7	**Oil pump (Hobourn) (R)**	**2A962**		**1**	**1**						**Alternative**
8	Body	17H1962		1	1						
9	Cover	17H1963		1	1	———		17H6427		1100	
10	Shaft—driving—with inner and outer rotors	17H1965		1	1						
11	Screw—cover to body	AJD4205/Z		1	1			ASD 3704	Chese Head Screw		
12	Dowel	1741964		2	2						
13	Screw—pump to crankcase	HBN0414	19	3	3	12					
14	Washer for set screw (lock)	2A339	20	1	1						
15	**Oil pump (Burman) (R)**	**2A819**		**1**	**1**						**Alternative**
16	Body and cover assembly	8G8181	21	1	1						
17	Screw—cover to body	7H6795	22	2	2						
18	Washer for set screw (shakeproof)	7H6796	23	2	2						
19	Dowel	7H6813	24	2	2						
20	Rotor	7H6810	25	1	1						
21	Vane for rotor	7H6807	26	2	2						
22	Sleeve for rotor	7H6808	27	1	1						
23	Screw—pump to crankcase	HZS0405	28	3	3						
24	Washer for set screw (spring)	LWN304	29	1	1						
25	**Oil pump (concentric) (R)**	**2A813**		**1**	**1**						**Not available. Use 12A107**
26	**Oil pump (concentric) (R)**	**12A107**		**1**	**1**						**Alternative**
27	Screw—pump to crankcase	4BN0414		3	3	12					
28	Washer for screw (lock)	2A339		1	1						
29	Plate for set screws for all pumps (lock)	2A522	30	1	1	12					
30	Joint washer for oil pump (all types)	2A494	31	1	1	12					
31	**Strainer—oil**	**2A668**	**32**	**1**	**1**						
32	**Pipe with oil strainer bracket—suction**	**2A672**	**33**	**1**	**1**			**2A957**	**Com. (E) 2731**		
33	Screw—bracket to oil strainer	HNS0404	34	2	2						
34	Washer for set screw (shakeproof)	LWN604	35	2	2						Correction. Was 2K8607
35	Screw—bracket to bearing cap	HNS0404	36	2	2						
36	Washer for set screw (shakeproof)	LWN604	37	2	2						Correction. Was 2K8607
37	Valve—oil release	1G1452	38	1	1	36					
38	Spring for oil release valve	6K853	39	1	1						
39	Nut for oil release valve (cap)	1A2206	40	1	1						
40	Washer for cap nut	2K4982	41	2	2						
41	Plug—oil priming	2K4994	42	1	1						
42	Washer for plug (copper)	6K464	43	1	1	12					
43	Union—oil pressure	2A269	44	1	1						
44	Washer for union (fibre)	2K4956	45	1	1	36					



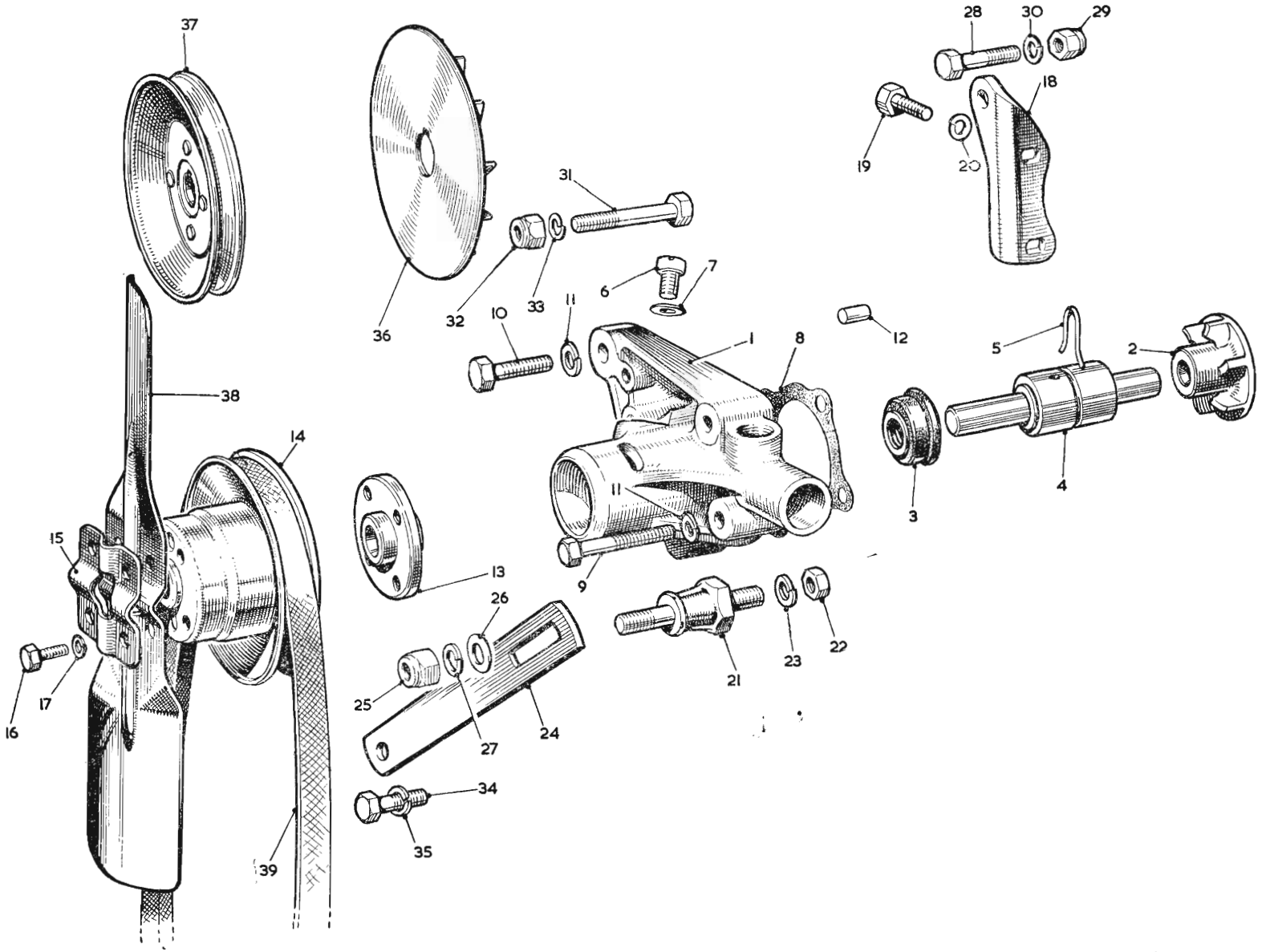
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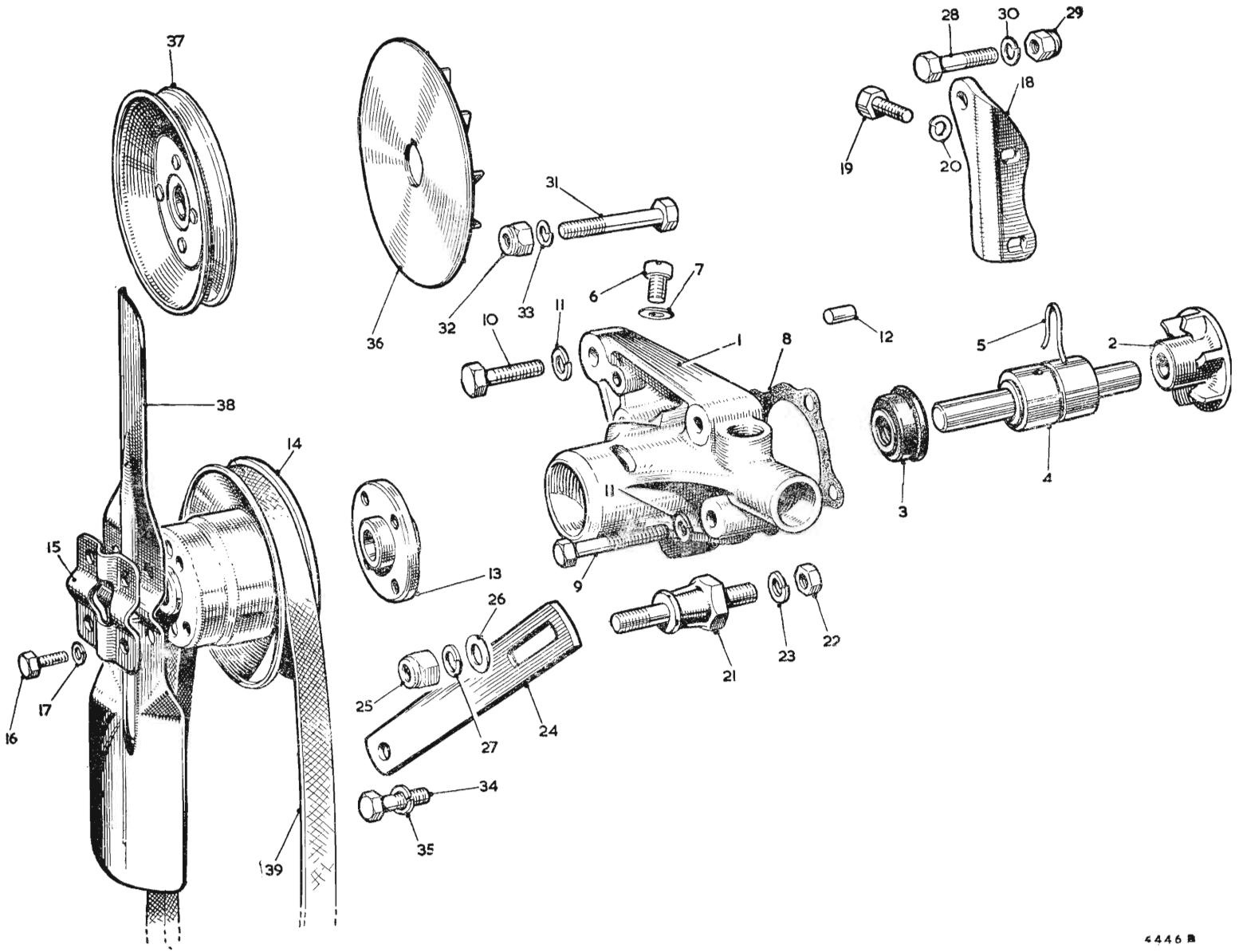
Item No.	DESCRIPTION	Commencing (E) 101 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
	EXTERNAL OIL FILTER—ADAPTOR—PIPE										
1	**Filter—oil (Tecalemit)**	**2A769**		**1**	**1**						**Alternative to 2A788**
2	**Element**	**8G684**	**1**	**1**	**1**						
3	Head assembly	17H945	2	1	1						
4	Sump	17H944	3	1	1						
5	Seal—sump to head	2A780	4	1	1						
6	Plate—element clamp	7H147	5	1	1						
7	Circlip—plate to head	2A700	6	1	1						Correction, was 7H157
8	Washer for clamp plate (felt)	7H1756	7	1	1						
9	Washer for clamp plate (dished)	7H1761	8	1	1						
10	Plate—pressure	17H942	9	1	1						
11	Circlip—plate to centre bolt	7H1840	10	1	1						
12	Washer for pressure plate (felt)	7H1758	11	1	1						
13	Spring for pressure plate	7H1764	12	1	1						
14	Washer for spring	7H1765	13	1	1						
15	Bolt—centre	17H943	14	1	1						
16	Seal—bolt to sump	7H1759	15	1	1						
17	**Filter—oil (Purolator)**	**2A788**		**1**	**1**						**Alternative to 2A769**
18	**Element**	**8G684**	**1**	**1**	**1**						
19	Head assembly	17H1170	16	1	1						
20	Sump	17H1169	17	1	1						
21	Seal—sump to head	17H1168	18	1	1						
22	Plate—clamping	17H1150	5	1	1						
23	Circlip—clamp plate to head	17H1167	6	1	1						
24	Gasket—clamp plate to head	17H1152	7	1	1						
25	Plate—pressure	17H1148	9	1	1						
26	Circlip—plate to centre bolt	17H1476	10	1	1						
27	Seal for pressure plate	7H28	11	1	1						
28	Spring for pressure plate	7H25	12	1	1						
29	Washer for spring	7H7553	13	1	1						
30	Bolt—centre	17H1174	19	1	1						
31	Collar for centre bolt	17H1172	20	1	1						
32	Seal—'O' section collar to sump	17H1173	21	1	1						
33	Ball	27H7466		1	1						
34	Joint washer—oil filter to adaptor	2A703	22	1	1						
35	Bolt—oil filter to adaptor	HCZ0628	23	2	2						
36	Washer for bolt (spring)	LWZ206	24	2	2						
37	**Adaptor for oil filter**	**AEA305**	**25**	**1**	**1**						
38	Joint washer—adaptor to crankcase	2A703	26	1	1						
39	Screw—adaptor to crankcase	NCS0608	27	2	2						
40	Washer for set screw (spring)	LWN206	28	2	2						
41	**Pipe—oil (filter to crankcase)**	**AEA313**	**29**	**1**	**1**						
42	Screw for banjo union	2A715	30	1	1						
43	Washer for screw (copper)	2A787	31	2	2			AED172	Com. (E) 10903		
44	Connection	TCN206	32	1	1						

Item No.	DESCRIPTION	Commencing (E) 101 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
	WATER PUMP—FAN PULLEY										
1	**Pump assembly—water (R)**	**2A775**		**1**	**1**						**Not available. Use 2A774**
2	**Pump assembly—water (R)**	2A774		**1**	**1**						
3	Body	2A776	1	1	1						
4	Vane	2A664	2	1	1						
5	Seal	8G698	3	1	1	12	KIT 4G2312				] Alternatives
6	Seal	8G697		1	1	12					] Alternatives
7	Bearing (with spindle)	2A777	4	1	1						
8	Wire—bearing locating	2A778	5	1	1						
9	Screw for lubricating point	53K1433	6	1	1						
10	Washer for screw (fibre)	2K4974	7	1	1	12					
11	Hub for pulley	2A667	13	1	1						
12	Joint washer—pump body to crankcase	HZS0515	8	1	1						
13	Screw—pump to crankcase (long)	HZS0510	9	2	2						
14	Screw—pump body to crankcase (short)	LWN305	10	2	2						
15	Washer for set screw (spring)	2K6124	11	4	4						
16	Dowel for water pump	2A665	12	2	2						
17	**Pulley for fan and water pump**	**2A601**	**14**	**1**	**1**						
18	Stiffener for fan blade	2A803	15	1	1						
19	Screw—fan to pulley	HZS0405	16	4	4			HZS0406	Com. (E) 359		
20	Washer for set screw (spring)	LWN204	17	4	4						



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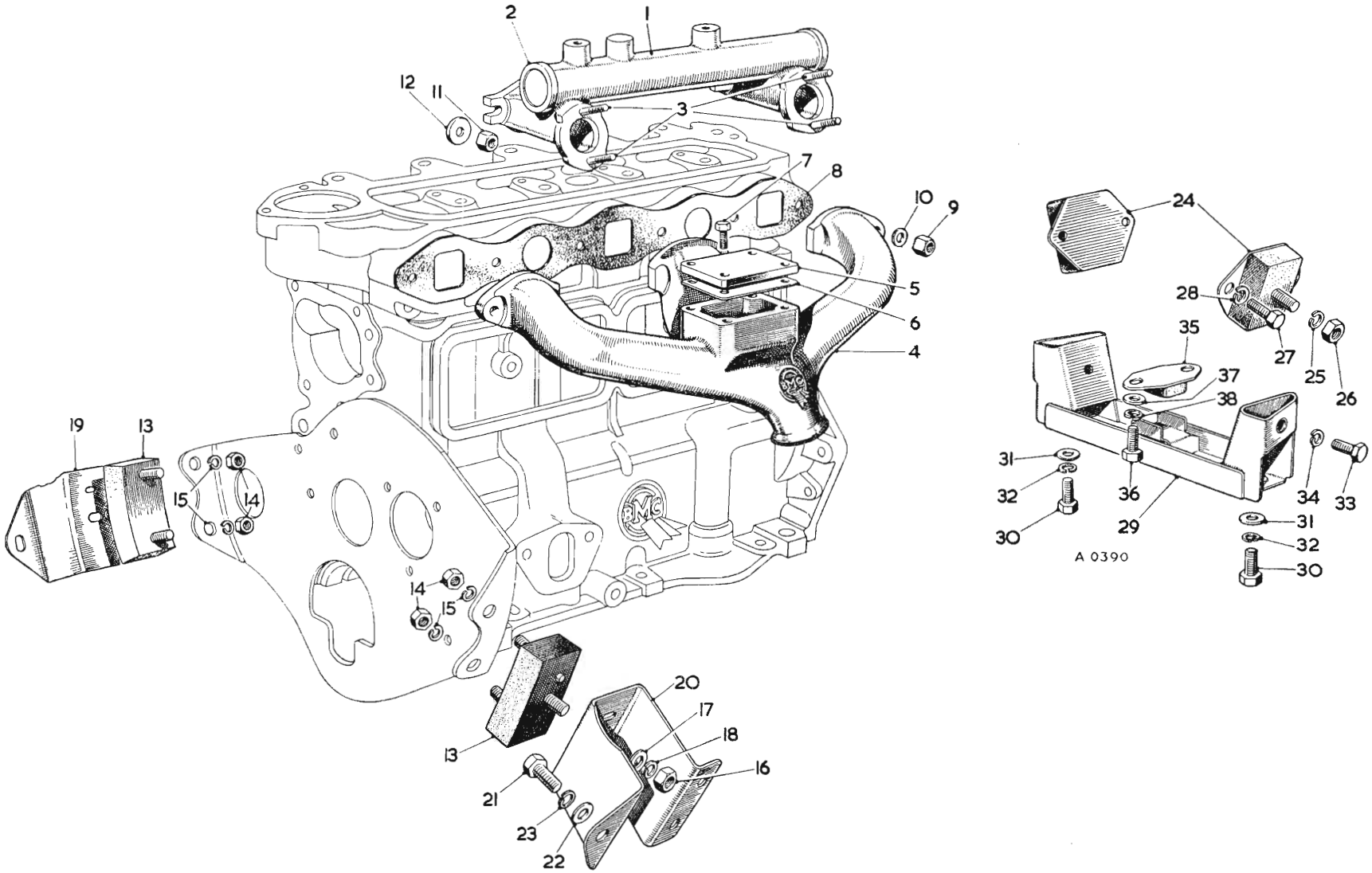
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Item No.	DESCRIPTION	Commencing (E) 101 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
	DYNAMO MOUNTING										
1	**Bracket for dynamo (rear)**	**2A758**	**18**	**1**	**1**						
2	Screw—bracket to crankcase	HZS0507	19	2	2						
3	Washer for set screw (spring)	LWZ305	20	2	2						
4	**Pillar—dynamo adjusting link**	**2A128**	**21**	**1**	**1**						
5	Nut for pillar	FNZ106	22	1	1						
6	Washer for pillar nut (spring)	LWZ306	23	1	1						
7	**Link—dynamo adjusting**	**AEA325**	**24**	**1**	**1**						
8	Nut—adjusting link	LNZ206	25	1	1						
9	Washer for adjusting link nut (plain)	2K9932	26	1	1						
10	Washer for adjusting link nut (spring)	LWZ306	27	1	1						
11	Bolt—dynamo to bracket	HZS0509	28	1	1						Correction, was HBZ0509
12	Nut for bolt	LNZ205	29	1	1						
13	Washer for bolt (spring)	2K5319	30	1	1						
14	Bolt—dynamo to water pump	HBZ0513	31	1	1						
15	Nut for bolt	LNZ205	32	1	1						
16	Washer for bolt (spring)	LWZ305	33	1	1						
17	Screw—adjusting link to dynamo	3H2098	34	1	1						
18	Washer for screw (spring)	LWZ305	35	1	1						
19	Fan for dynamo	1G1783	36	1	1						
20	Pulley for dynamo	1H998	37	1	1						
	FAN AND FAN BELT										
21	Blade—fan	AEA301	38	1/2	1/2						Quantity increased at (E) 359
22	**Belt for fan (wedge type)**	**1G2716**	**39**	**1**	**1**						
	CYLINDER LINER										
23	Liner for cylinder block	2A784		4	4						For repair purposes only

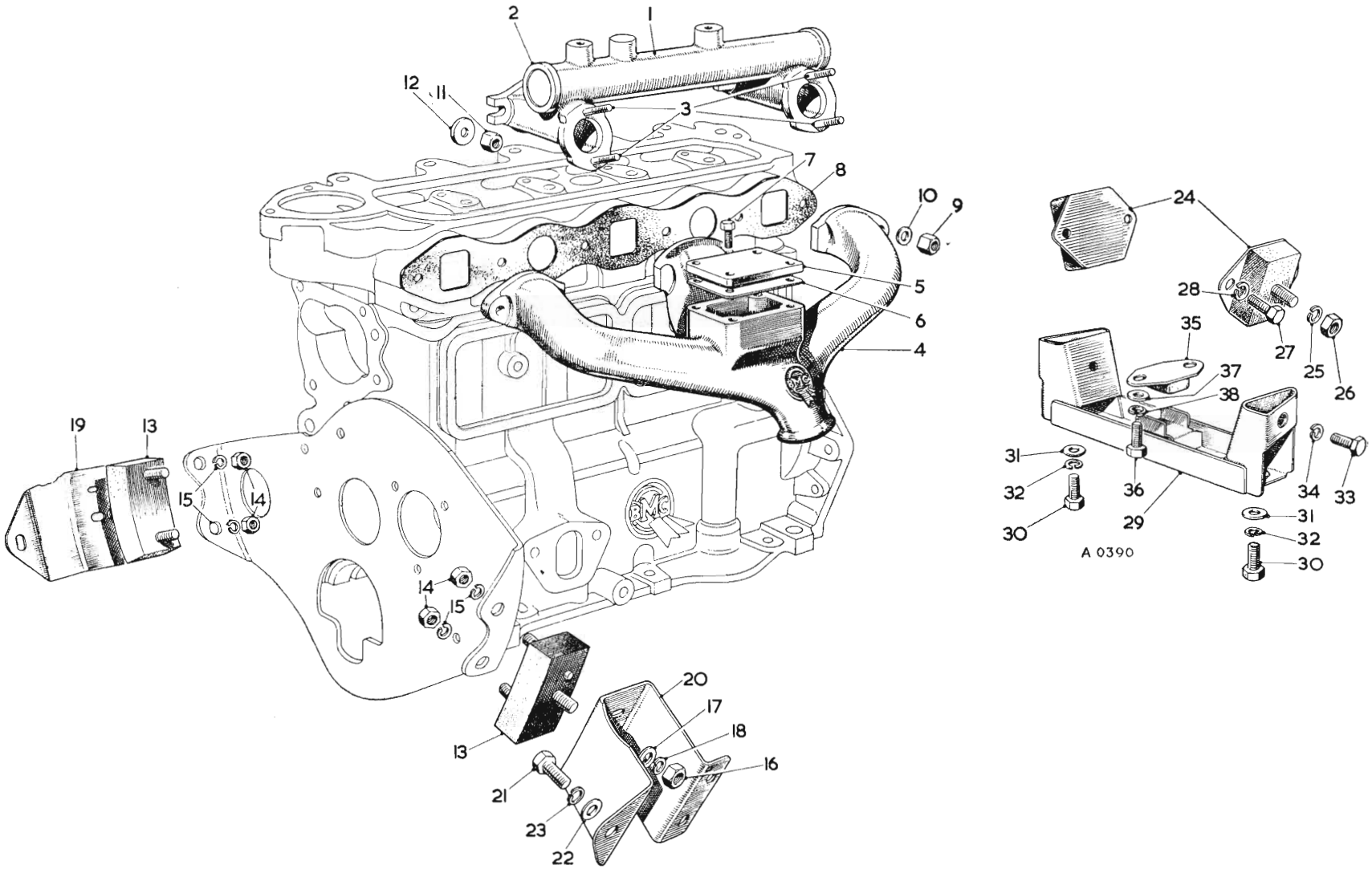
Item No.	DESCRIPTION	Commencing (E) 101 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
	OVERSIZE AND UNDERSIZE COMPONENTS										
1	Piston assembly (standard)	8G687		4	4						
2	Piston assembly (·010″ O/S)	8G068710		4	4						
3	Piston assembly (·020″ O/S)	8G068720		4	4						
4	Piston assembly (·030″ O/S)	8G068730		4	4						
5	Piston assembly (·040″ O/S)	8G068740		4	4						
6	Ring—compression—plain (standard)	2A755		4	4						
7	Ring—compression—plain (·010″ O/S)	2A075510		4	4						
8	Ring—compression—plain (·020″ O/S)	2A075520		4	4						
9	Ring—compression—plain (·030″ O/S)	2A075530		4	4						
10	Ring—compression—plain (·040″ O/S)	2A075540		4	4						
11	Ring—compression—tapered (standard)	2A686		8	8						
12	Ring—compression—tapered (·010″ O/S)	2A068610		8	8						
13	Ring—compression—tapered (·020″ O/S)	2A068620		8	8						
14	Ring—compression—tapered (·030″ O/S)	2A068630		8	8						
15	Ring—compression—tapered (·040″ O/S)	2A068640		8	8						
16	Ring—scraper (standard)	2A687		4	4						
17	Ring—scraper (·010″ O/S)	2A068710		4	4						
18	Ring—scraper (·020″ O/S)	2A068720		4	4						
19	Ring—scraper (·030″ O/S)	2A068730		4	4						
20	Ring—scraper (·040″ O/S)	2A068740		4	4						
21	Pin—gudgeon (standard)	2A837		4	4						
22	Pin—gudgeon (·002″ O/S)	2A083702		4	4						
23	Pin—gudgeon (·004″ O/S)	2A083704		4	4						
24	Pin—gudgeon (·006″ O/S)	2A083706		4	4						
25	Bearing—main (standard)	8G2222		1 set	1 set	1					
26	Bearing—main (·010″ U/S)	8G222210		1 set	1 set	1					
27	Bearing—main (·020″ U/S)	8G222220		1 set	1 set	1					
28	Bearing—main (·030″ U/S)	8G222230		1 set	1 set	1					
29	Bearing—main (·040″ U/S)	8G222240		1 set	1 set	1					
30	Bearing—connecting rod—big-end (standard)	8G2198		1 set	1 set	1					
31	Bearing—connecting rod—big-end (·010″ U/S)	8G219810		1 set	1 set	1					
32	Bearing—connecting rod—big-end (·020″ U/S)	8G219820		1 set	1 set	1					
33	Bearing—connecting rod—big-end (·030″ U/S)	8G219830		1 set	1 set	1					
34	Bearing—connecting rod—big-end (·040″ U/S)	8G219840		1 set	1 set	1					
35	Guide—inlet and exhaust valve—(.010″ O/S)	2A060810		8	8						
36	Tappet—(.010″ O/S)	2A001310		8	8						
37	Tappet—(.020″ O/S)	2A001320		8	8						

Item No.	DESCRIPTION	Commencing (E) 101		Qty. per Vehicle		Unit of Issue	Type of Vehicle	MODIFICATIONS			REMARKS
		Part Number	Illus. No.	RHD	LHD			New Part Number	Change Point	PAU No.	
	ENGINE SERVICE KITS										
1	**Decarbonizing gasket set**	**8G2200**		1	1			**8G2268**	**Com. (E) 1397**		
2	Cylinder head gasket			1	1						
3	Manifold gasket			1	1						
4	Water outlet elbow joint washer			1	1						
5	Valve rocker cover joint washer			1	1						
6	Valve oil seals			8	8						
7	Carburetter joint washers			2	2						
8	Exhaust manifold blanking plate joint washer			1	1						
9	Cover-plate for heater tap hole joint washer			1	1						
10	**Supplementary gasket set**	**8G2232**		1	1						**Use with relevant gasket set for complete engine overhaul**
11	Main bearing cap strips			2	2						
12	Front plate joint washer			1	1						
13	Front cover joint washer			1	1						
14	Side cover joint washer			2	2						
15	Oil pump joint washer			1	1						
16	Sump joint washer (R/H)			1	1						
17	Sump joint washer (L/H)			1	1						
18	Water pump joint washer			1	1						
19	Petrol pump joint washer			1	1						
20	Gearbox mounting plate to crankcase joint washer			1	1						
21	Oil priming plug gasket			1	1						
22	Sump drain plug gasket			1	1						
23	Crankcase rear cover joint washer			1	1						
24	Oil filter to adaptor and adaptor to crankcase joint washers			2	2						

Item No.	DESCRIPTION	Commencing (E) 101 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
	INLET AND EXHAUST MANIFOLDS										
1	**Manifold—inlet (with plug and studs)**	**AEA19**	**1**	**1**	**1**						
2	Plug for inlet manifold	2K8159	2	2	2						
3	Stud—carburetter to manifold	51K448	3	4	4						Use CHS0414 when heater-element is fitted
4	**Manifold—exhaust**	**2A102**	**4**	**1**	**1**						
5	Plate for exhaust manifold (blanking)	AEA303	5	1	1						
6	Joint washer for blanking plate	2A106	6	1	1						
7	Screw for blanking plate	HNS0405	7	4	4						
8	Joint—inlet and exhaust manifolds to cylinder head	2A719	8	1	1						
9	Nut for stud—exhaust manifold to cylinder head	BNN105	9	2	2	12					
10	Washer for exhaust manifold stud	2K1203	10	2	2	36					
11	Nut for stud—inlet and exhaust manifolds to cylinder head	BNN105	11	4	4	12					
12	Washer for inlet and exhaust manifold stud	2A110	12	4	4	12					



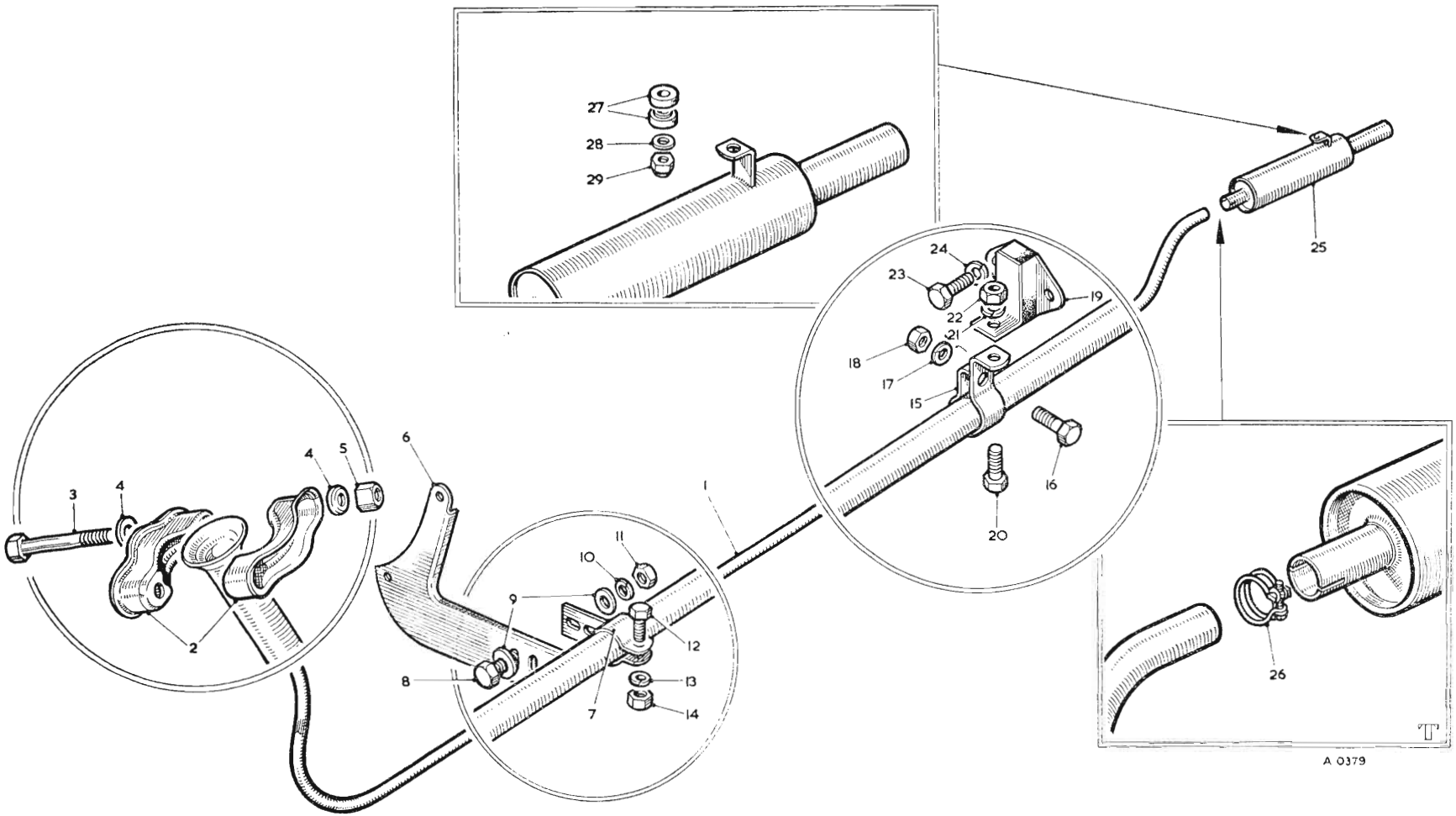
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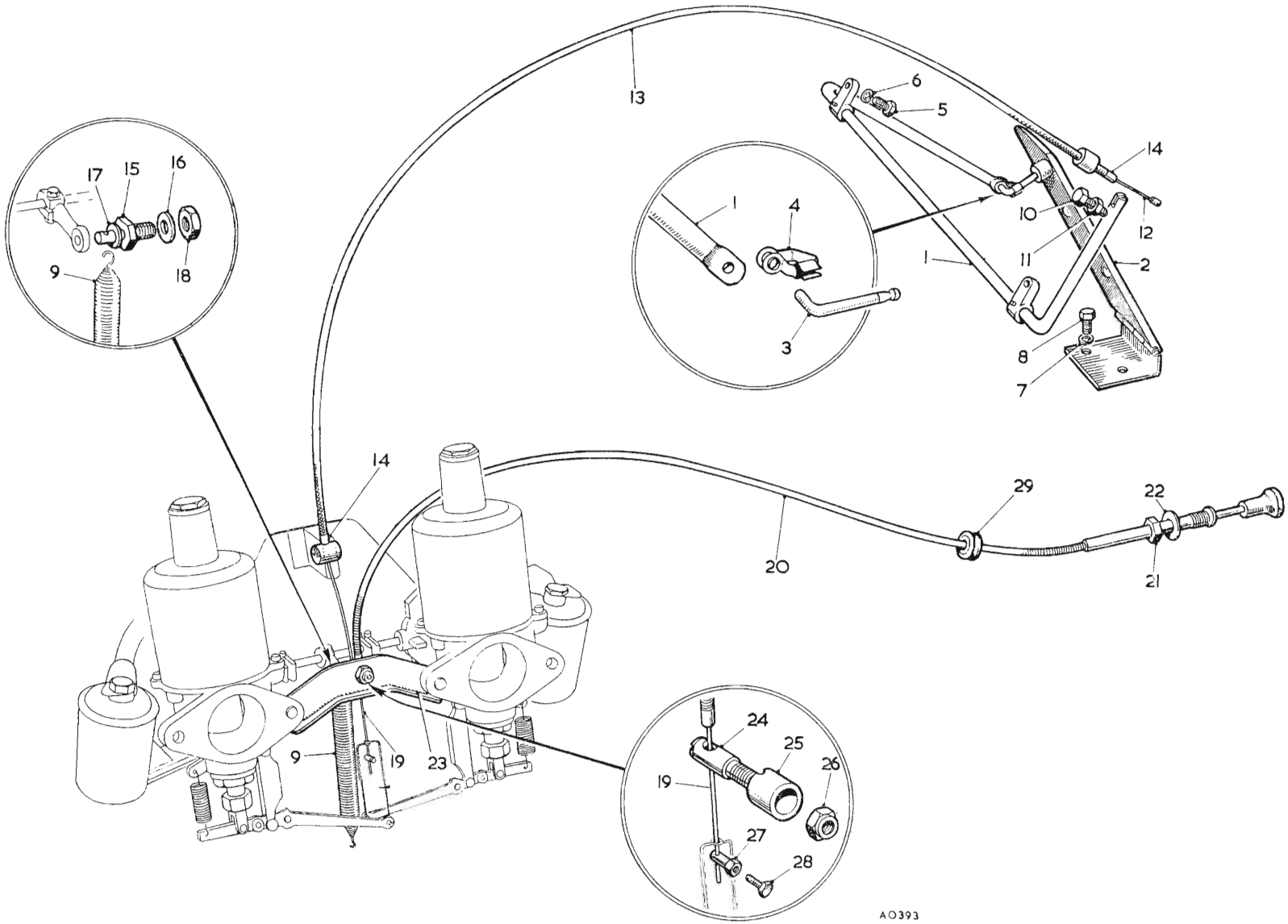
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Item No.	DESCRIPTION	Commencing (E) 101 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
	ENGINE MOUNTINGS										
1	**Mounting assembly (front)**	**2A305**	**13**	**2**	**2**			**AHA5484**	**Com. (E) 15305**		**For all replacements AHA5484 must be used**
2	Nut—mounting to engine	FNZ105	14	4	4						
3	Washer for mounting nut (spring)	LWZ305	15	4	4						
4	Nut—mounting to bracket	FNZ106	16	2	2						
5	Washer for mounting nut (plain)	2K1204	17	2	2	72					
6	Washer for mounting nut (spring)	LWZ306	18	2	2						
7	Bracket—engine mounting (front R/H)	2A5570	19	1	1						
8	Bracket—engine mounting (front L/H)	2A5571	20	1	1						
9	Bolt—bracket to frame	HZS0505	21	6	6						
10	Washer for bracket bolt (plain)	PWZ105	22	6	6						
11	Washer for bracket bolt (spring)	2K5319	23	6	6						
12	**Mounting assembly (rear)**	**2A5422**	**24**	**2**	**2**						
13	Washer for rear mounting (spring)	LWZ206	25	2	2						
14	Nut for rear mounting	FNZ106	26	2	2						
15	Screw—rear mounting to gearbox	53K154	27	4	4						
16	Washer for rear mounting screw (spring)	LWZ205	28	4	4	24					
17	**Plate assembly—rear mounting support**	**2A5552**	**29**	**1**	**1**						
18	Screw—support plate to cross-member	HBZ0626	30	2	2						
19	Washer for support plate screw (plain)	PWZ106	31	2	2						
20	Washer for support plate screw (spring)	LWZ206	32	2	2						
21	Screw—support plate bracket to gearbox cover	HPZ0505	33	2	2						
22	Washer for bracket screw (spring)	LWZ205	34	2	2	24					
23	Rubber—rear mounting tie	2A5420	35	1	1						
24	Screw—tie rubber to gearbox	53K154	36	2	2						
25	Washer for tie rubber screw (plain)	PWZ105	37	2	2						
26	Washer for tie rubber screw (spring)	LWZ205	38	2	2	24					

Item No.	DESCRIPTION	Commencing (E) 101 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
	EXHAUST SYSTEM										
1	**Exhaust pipe**	**2A2089**	**1**	**1**	**1**			**AHA5360**	**Com. (C) 5477 also 5137, 5287, 5288**		
2	Clamp—pipe to manifold	2A237	2	2	2						
3	Bolt—clamp	HZS0518	3	2	2						
4	Washer for clamp bolt	2K5806	4	4	4	12					
5	Nut for clamp bolt	AHH5171	5	2	2						
6	Bracket—exhaust mounting (to clutch housing)	AHA5238	6	1	1			AHA5361	Com. (C) 5477 also 5137, 5287, 5288		
7	Clip—support—exhaust pipe	AHA5239	7	1	1						
8	Screw—clip to bracket	HZS0506	8	2	2						
9	Washer for screw (plain)	PWZ105	9	4	4						
10	Washer for screw (spring)	LWZ205	10	2	2	24					
11	Nut for screw	FNZ105	11	2	2						
12	Screw—clip to pipe	HZS0508	12	1	1						
13	Washer for screw (spring)	LWZ205	13	1	1	24					
14	Nut for screw	FNZ205	14	1	1						
15	Bolt—clip to pipe	HZS0407	15	1	1						
16	Clip—support—exhaust pipe	2A2091	16	1	1						
17	Washer for clip bolt (spring)	LWZ204	17	1	1						
18	Nut for clip bolt	FNZ104	18	1	1						
19	Mounting—exhaust pipe (rubber)	3H3076	19	1	1						
20	Bolt—pipe clip to mounting	HZS0505	20	1	1						
21	Washer for clip bolt (spring)	LWZ205	21	1	1	24					
22	Nut for clip bolt	FNZ105	22	1	1						
23	Screw—rubber mounting to cross-member	HZS0505	23	2	2						
24	Washer for mounting screw (spring)	LWZ205	24	2	2	24					
25	**Silencer assembly**	**2A2090**	**25**	**1**	**1**						] **Alternatives**
26	**Silencer assembly**	**ARA79**		**1**	**1**						
27	Clip—silencer to exhaust pipe	AHA5354	26	1	1						
28	Screw fixing clip	HZS0507		1	1						
29	Nut for screw	FNZ105		1	1						
30	Washer for nut (spring)	LWZ205		1	1						
31	Bush—silencer support (rubber)	2A2092	27	2	2						
32	Washer for rubber bushes	PWZ205	28	1	1						
33	Locknut for rubber bushes	LNZ205	29	1	1						



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ENGINE CONTROLS

Item No.	DESCRIPTION	Commencing (C) 501 Part Number	Illus. No.	Qty. per Vehicle RHD	Qty. per Vehicle LHD	Unit of Issue	Type of Vehicle	MODIFICATIONS New Part Number	MODIFICATIONS Change Point	MODIFICATIONS PAU No.	REMARKS
1	**Lever—pedal**	**2A2077**	1	1	1						
2	Pedal—accelerator	11G2034	2	1	1						
3	Link—pedal	2A2079	3	1	1						
4	Clip—link to lever	13H72	4	1	1						
5	Screw—lever bracket to foot-well	HZS0407	5	2	2						
6	Washer for bracket screw (spring)	LWZ204	6	2	2						
7	Screw—pedal to floor	HZS0404	7	2	2						
8	Washer for pedal to floor screw (spring)	LWZ204	8	2	2						
9	Spring—return	ACH8393	9	1	1			AHA5454	] Com. (C) 11031		
10	Bracket—return spring			1	1			84180	]		
11	Screw—pedal lever stop	HZS0407	10	1	1						
12	Locknut for lever stop screw	FNZ204	11	1	1						
13	**Cable assembly—accelerator control**	**21G5077**		1	1						
14	Cable (inner)	21G5078	12	1	1						
15	Cable (outer)	ACA5322	13	1	1						
16	Ferrule for cable	ACA5416	14	2	2						
17	Pin—cable to carburetter lever	ACC5062	15	1	1						
18	Washer for cable to lever pin—large (plain)	PWZ203	16	1	1				Fin. (C) 11030		
19	Washer for cable to lever pin—small (plain)	PWZ104	17	1	1	12					
20	Nut—cable to lever pin	FNZ104	18	1	1						
21	**Cable assembly—mixture control**	**2A2086**		1	1						
22	Cable—inner (complete with knob)	97H2074	19	1	1						
23	Cable (outer)	97H2075	20	1	1						
24	Nut	97H2076	21	1	1						
25	Washer—control to dash (plain)	PWZ106	22	1	1						
26	Bracket—control to carburetter	2A850	23	1	1						
27	Pin—control to bracket	11B542	24	1	1						
28	Distance piece for pin	11B543	25	1	1						
29	Locknut for pin	53K1392	26	1	1						
30	Trunnion—cable to carburetter lever	1B2697	27	1	1						
31	Bolt—cable trunnion	53K1023	28	1	1						
32	Grommet—control through dash	RFN303	29	1	1						