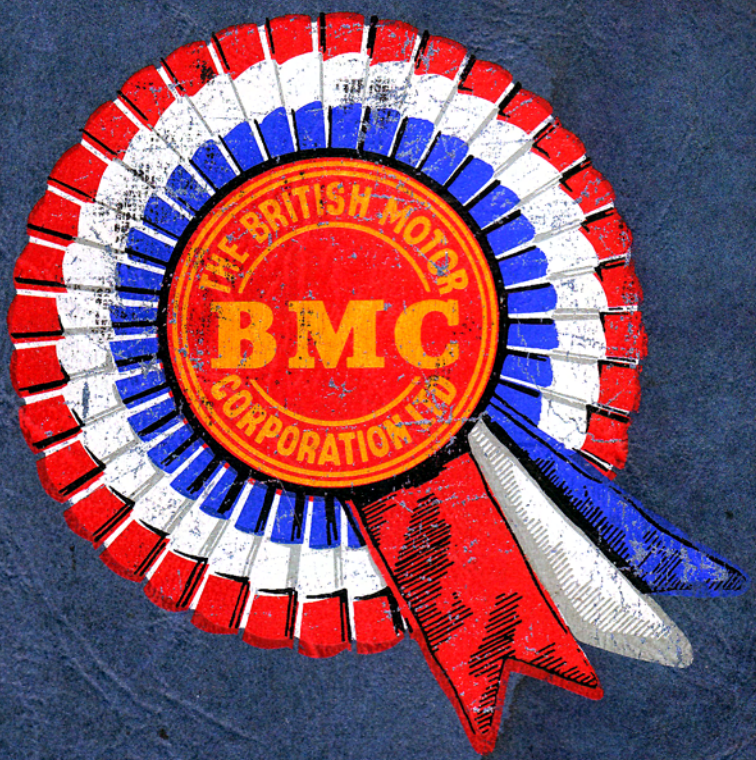
MECHANICAL SERVICE PARTS LIST



MORRIS MINOR 1000
2-DOOR AND 4-DOOR SALOON
TOURER AND TRAVELLER

Issued by
B.M.C. SERVICE LIMITED
COWLEY · OXFORD · ENGLAND

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2-DOOR AND 4-DOOR SALOON
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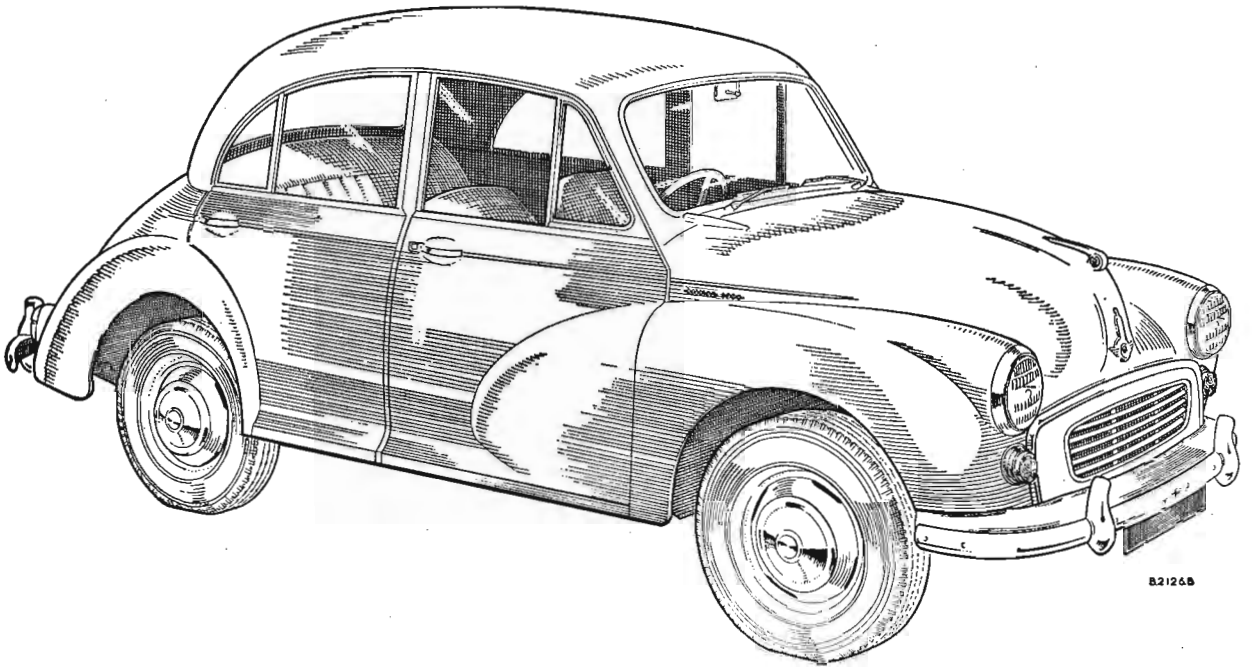
Issued by

The British Motor Corporation Limited
BMC Service division

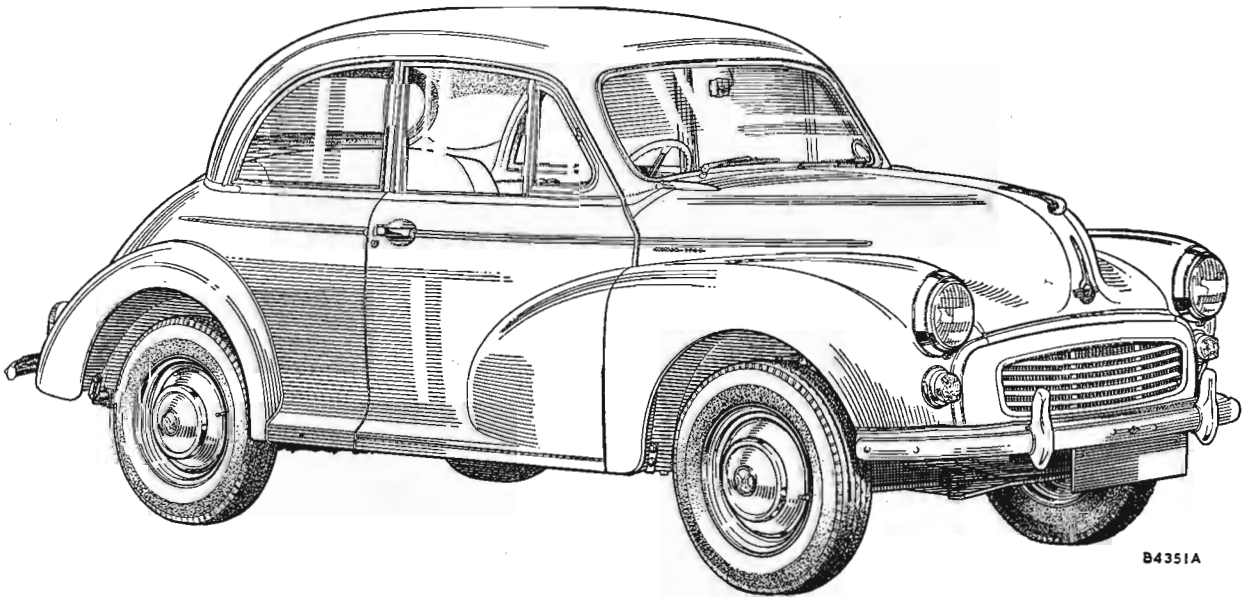
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Cables - - - - - - - - BMCSERV. Telex. Oxford. England
Codes - - - - - - - Bentley's, Bentley's Second Phrase, A.B.C. (5th and 6th Editions), Western Union and Private

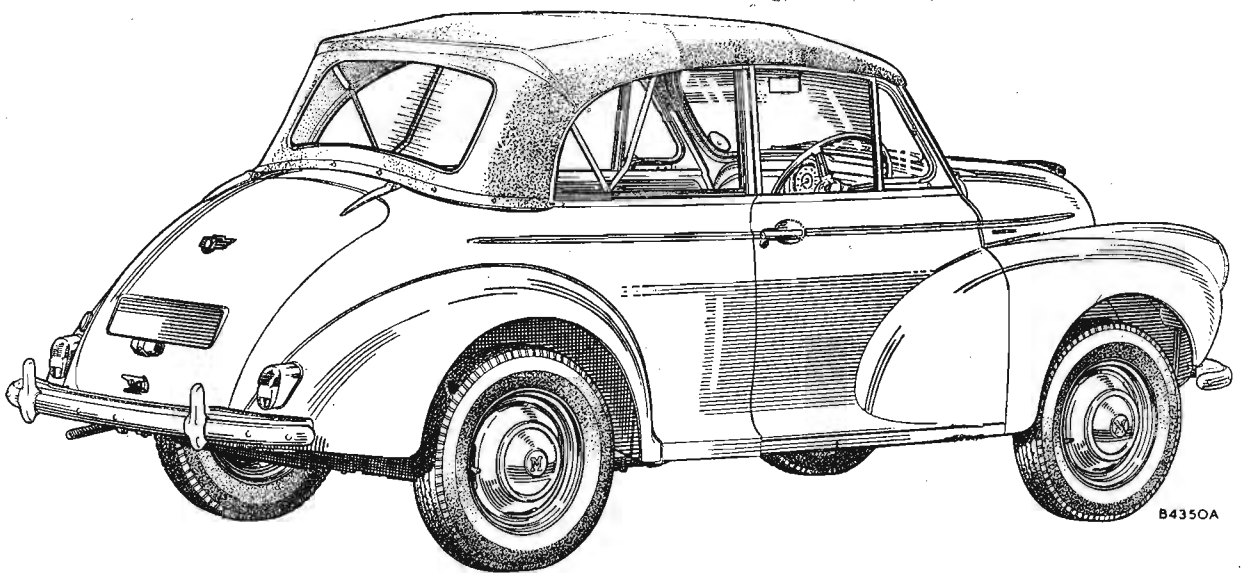
INDEX	
Explanatory	
Part Number Index	
Engine	MA
Ignition Equipment	MB
Radiator and Fittings	MC
Fuel System	MD
Clutch and Controls	ME
Gearbox	MF
Propeller Shaft	MG
Rear Axle and Rear Suspension	MH
Steering	MJ
Front Axle and Front Suspension	MK
Shock Absorber	ML
Brake Controls	MM
Electrical Equipment	MN
Instrument Panel and Instruments	MO
Road Wheels	MP
Tools	MR
Body Details	MS



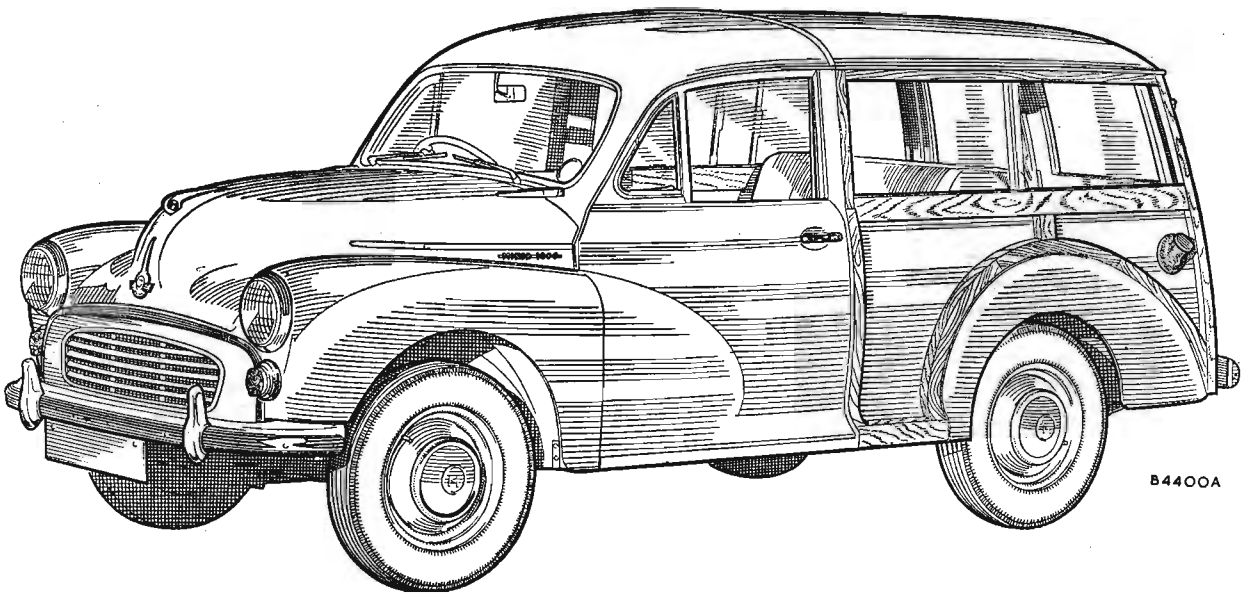
The Morris Minor 1000—4-Door Saloon



The Morris Minor 1000—2-Door Saloon



The Morris Minor 1000—Tourer



The Morris Minor 1000—Traveller

EXPLANATORY

- The range of parts in this List covers all serviceable components on model/models to the standard specification. Where the part is confined to one specification this is clearly defined in the Description or Remarks column, and where the part listed is not serviced, this is indicated by the letters NSP in the Part No. column.

- This List is provided with a Group Index on the title-page, and also more detailed indexes at the beginning of each separate Section. Additionally, a Part Number Index is also provided in the preface pages.

- The Part Number Index will be issued twice yearly.

- Items comprising an assembly (or sub-assembly) are inset for easy reference. This principle is followed in all Parts Lists, typical examples being given below.

  Examples:

  Crankshaft assembly ..... AMK 2254
  Plug ..... AMK 97

  Panel assembly—rear lower ..... CZA 418
  Angle—attachment—rear bumper ..... CZA 147
  Bracket—rear bumper support ..... CZA 164

- The word 'Quantity' as shown in the heading of all text pages is intended to convey that all figures appearing in that column are quantities used on a particular application and not quantities used per vehicle.

- The assemblies and components in the plate illustrations are identified by numbers which correspond with the illustration references appearing on the facing text page in the column immediately following the Part Number. Note the use of squares, rectangles, and circles on the Illustration Plates. The square/rectangle indicates an assembly which comprises all component parts shown enclosed. The components can, in turn, be supplied separately providing Illustration Numbers are shown against them. A circle embracing certain components is used to give a magnified view of the items which are too small to show up in detail if illustrated on the same scale as the other parts on the plate.

- It is essential first to identify the part against the illustration in the appropriate Section of the List, and then make use of the illustration reference number to locate the correct Part Number and official description on the adjacent page, taking into account Engine, Car, and Commission Numbers, etc.

- ABBREVIATIONS: Standard abbreviations are employed. The complete range of abbreviations covering all lists is given below.

A	Ambulance	ID	Inside diameter	R	Chassis and Scuttle
A/R	As required	I.P.T.O.	Independent Power Take-off	(RA)	Rear axle number
(B)	Body Number	J	Convertible	RH	Right-hand
(BP)	Belt pulley number	K	Truck	RHD	Right-hand drive
B.R.S.	British Road Services	KPH	Kilometres per hour	RHT	Right-hand thread
C	Chassis number	L	Hire Car	(RP)	Rear pulley number
(C)	Car number	LC	Low compression	S	4-door Saloon
(CB)	Cab number	LH	Left-hand	(S)	Super de luxe
(CN)	Commission number	LHD	Left-hand drive	ST	Soft Top
CP	Chrome-plated	LHT	Left-hand thread	STD	Standard
D	Coupé	LWB	Long wheelbase	SWB	Short wheelbase
(D)	De-luxe	M	Limousine	2S	2-door Saloon
DC	Double-coil	MB	Mini bus/Omni-coach	T	4-seater Tourer
D/E	Double-ended	MPH	Miles per hour	TIB	Technical Information Bulletin
dia	Diameter	N	2-seater Tourer		
E	G.P.O. Engineering	No.	Number	U	Pick-up
(E)	Engine number	NSP	Non-serviceable part	UK	Gt. Britain and Northern Ireland
EP	G.P.O. Planning	OD	Outside diameter		
EXP	Export	(OD)	Overdrive number	U/S	Undersize
(FA)	Front axle number	O/S	Oversize	V	Van
G	G.P.O. Postal	P	Hard Top	W	Dual-purpose (wood framing)
(G)	Gearbox number	pr	Pair		
GP	General Purpose Carrier	psi	Pounds/square inch	WB	Wheelbase
H	Hearse	PSV	Public Service Vehicle	Ws	Dual-purpose (all-metal)
HC	High compression	P.T.O.	Power Take-off	WSE	When Stock Exhausted
(HU)	Hydraulic unit number	Q	Chassis and Cab	X	Taxi

EXPLANATORY—*continued*

- Amendments to this List will be effected by means of revised pages. Should it be necessary to add an additional page or pages to interrupt the existing sequence of page numbers, the added pages will be numbered as in the following examples, which illustrate what would happen if it became necessary (A) to extend the information on a text page beyond the limits of that page or (B) to add an illustration page between existing illustration pages. Use of the decimal notation avoids the necessity of re-numbering and reprinting all pages in any section after the newly introduced page.

Example (A)

Existing text pages	MA 5, MA 6, MA 7, etc.
Added text pages	MA 5·1, MA 5·2, MA 5·3
Page sequence will then read	MA 5, MA 5·1, MA 5·2, MA 5·3, MA 6, etc.

Example (B)

Existing plates	A 5, A 6, A 7, etc.
Added plates	A 5·1, A 5·2, A 5·3
Plate sequence will then read	A 5, A 5·1, A 5·2, A 5·3, A 6, etc.

- When information on a page has been revised this is shown by the inclusion of a dagger †, indicating what has been revised at that issue.
- As revised pages are issued an Index showing the Issue Number will be added to the List and reprinted with each circulation of revised pages.

Claims under Warranty

Claims for the replacement of material or parts under Warranty must always be submitted to the supplying Distributor or Dealer, or when this is not possible to the nearest Distributor or Dealer, informing them of the vendor's name and address.

B.M.C. Service Parts List Spine Labels

These have been designed with a colour code to enable users to file or find Parts Lists readily. The system is as follows:

Coloured rectangles at top of spine

'Families' of passenger cars will always have a common colour (e.g. Lilac for the B.M.C. Minis).

Heavy commercial vehicles will have a common colour throughout—Red.

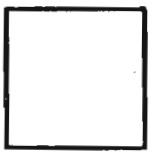
† Light commercial vehicles will have a common colour throughout—Grey.



Second colour rectangle

This indicates what the List deals with, as under:

Red	Mechanical.	Tan	Power Unit (Diesel).
Light Blue ...	Body.	Magenta	C.V. Chassis.
Brown ...	Power Unit (Petrol).	Deep Yellow ...	C.V. Body and Cab.
Pink	Engine.		



Coloured circles

These indicate the franchises covered by the List. For any particular franchise the circle will always appear at the same height on the spine label. Additionally, it will be coloured as under:

Blue	Austin	Pink	Wolseley.
White	Morris.	Maroon	Vanden Plas.
Yellow ...	M.G.	Stone	Austin Commercial.
Grey	Riley.	Green	Morris Commercial.



Title-page

For easy identification when the List is lying flat the colour of the text of the title-page repeats that on the spine label, indicating whether the List is Mechanical, Body, etc.

IMPORTANT TO OWNERS

B.M.C. SERVICE PARTS

Owners are strongly advised to insist on the use of B.M.C. Genuine Parts. These may readily be identified by the label below and many are packed in characteristic cartons. They are available through any Distributor or Dealer, who can also provide details of the wide range of B.M.C. Approved Accessories not covered by this publication.



Replacement parts that are not of genuine B.M.C. manufacture cannot be relied upon to be of B.M.C. specification, material, and workmanship, and therefore B.M.C. cannot be expected to extend their Warranty to vehicles which have been fitted with parts not of their manufacture.

B.M.C. reserve the right to make changes or improvements in the construction or equipment of their products at any time.

In order to ensure prompt and correct execution of your orders it is essential to quote:

1. The relative **Unit Number,** together with prefixes, suffixes, and specification reference where applicable:
   e.g.: Axle, Body, Cab, Car, Chassis, Commission, Engine, and Gearbox Numbers, etc.
2. The **Part Number** and **description** (prefix letters to Part Numbers must always be quoted).
3. The **quantity** required, bearing in mind that the quantities shown are those used in the application actually illustrated on the Parts List in question. Sometimes only minimum packaged quantities are available. These packs may well contain more parts than are required for a single job; for details of packaged quantities, see the confidential Service Parts Price List.
4. Always state the **colour** of carpets, painted items, trim items, etc.

Vehicle Identification
Serial Number Prefix Letter Code

1st Type

The car number prefix will comprise of a series of letters and numbers, presenting in code the model, body type, colour, class and type of paint used, together with the number of the car.

1st PREFIX LETTER—Model	2nd PREFIX LETTER—Type
F—Morris Minor	A—4-door Saloon B—2-door Saloon C—Tourer L—Traveller

3rd PREFIX LETTER
Paint Colour

4th PREFIX—Class	5th PREFIX
1—RHD UK only 3—LHD 2—RHD not UK 4—North America	Paint Finish

CODE EXAMPLE

F A A 1 1 /448801

- /448801 — Car number
- 1 — Synthetic
- 1 — RHD UK only
- A — Black
- A — 4-door Saloon
- F — Morris Minor

2nd TYPE

The car number prefix comprises a series of letters and numbers, presenting in code the make, engine type, body type, series and, where applicable, Left-hand drive.

1st PREFIX LETTER—Name	2nd PREFIX LETTER—Engine type
M—Morris	A—Type

3rd PREFIX LETTER—Body Type

2S—2-door Saloon T—Tourer
S—4-door Saloon W—Traveller

4th PREFIX—Series of model	5th PREFIX (used to denote car is different to standard right-hand drive)
3—3rd Series 5—5th Series	D—De-luxe L—Left-hand drive

CODE EXAMPLE

M - A S 5 - 990290

- 990290 — Serial number
- 5 — 5th Series
- S — 4-door Saloon
- A — 'A' type engine
- M — Morris

Always quote these prefixes with Car Serial Numbers

Power Unit Identification
Serial Number Prefix Letter Code

The power unit number prefix comprises a series of letters and numbers, presenting in code the cubic capacity and make, the ancillaries fitted, and the type of compression.

1st PREFIX GROUP—Cubic capacity, make, and type

1st Prefix Number 9—900 to 1000 cc.
10—1000 to 1100 cc.

1st Prefix Letter M—Morris
MA—Morris

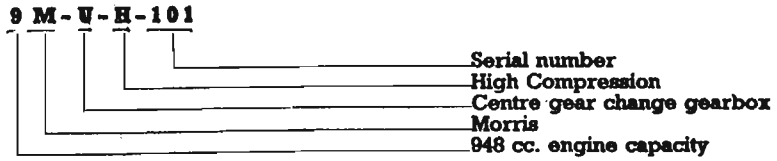
2nd PREFIX GROUP—Gearbox and ancillaries

U—Centre gear change gearbox

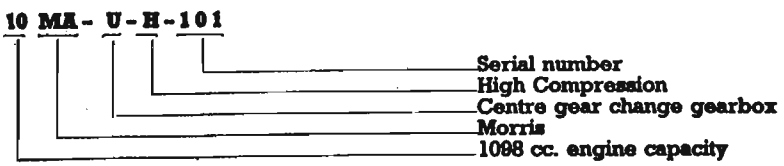
3rd GROUP—Compression and serial number

H—High compression and serial number of unit
L—Low compression and serial number of unit

EXAMPLE

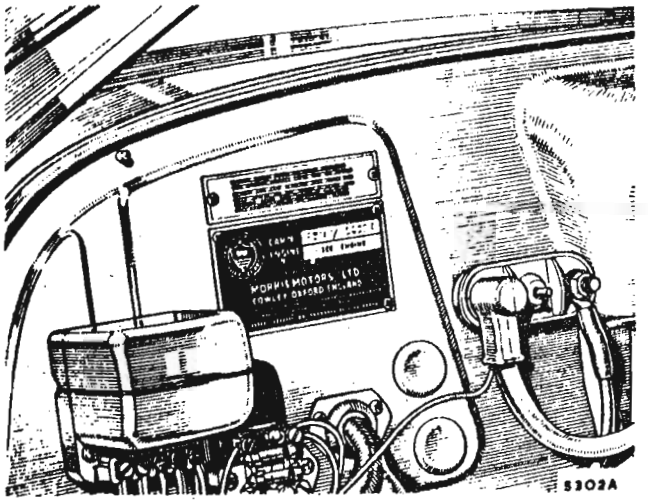


EXAMPLE

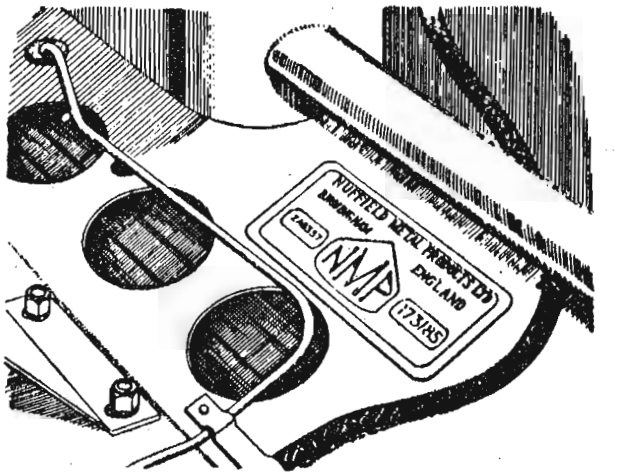


Always quote these prefixes with Engine Number

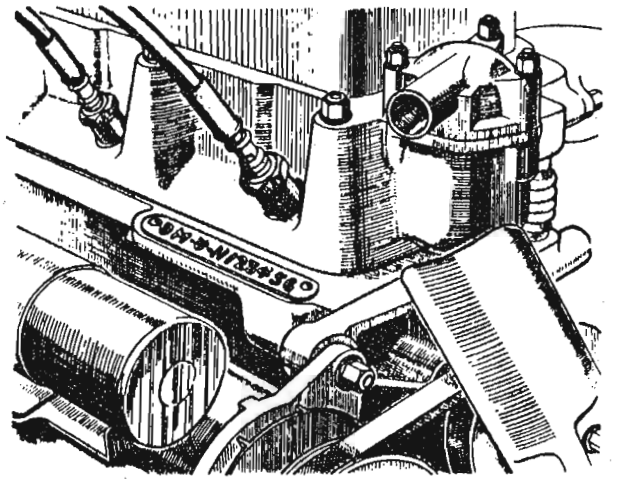
Location of Unit Numbers



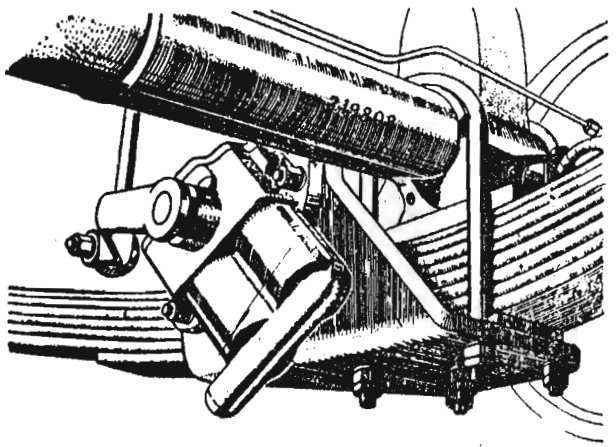
The Car Number is stamped on a plate secured to the right-hand side dash panel



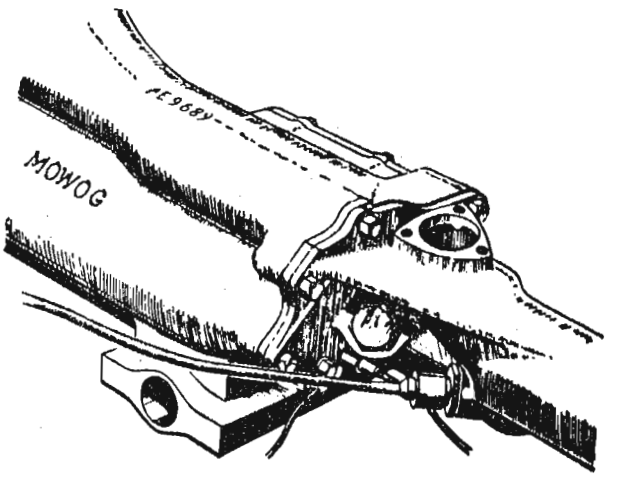
The Body Number is stamped on a plate welded to the left-hand tie plate between the radiator and wing valance



The Engine Number is stamped on a plate secured to the right-hand side of the cylinder block



The Gearbox Number is stamped on the gearbox casting, forward of the change speed lever turret



The Rear Axle Number is stamped on the front of the left-hand axle tube adjacent to the spring seat

Identification Data

Model		Commencing	Finishing
Morris Minor 1000 Series III	Engine No.	9M–U–H–101 9M–U–L–101	9M–U–H 9M–U–L } Not Available
	Car No.	M–AS3 M–A2S3 M–AT3 M–AW3 } 101	M–AS3 M–A2S3 M–AT3 M–AW3 } 990289
	Body No.	101	Not available
Morris Minor 1000 Series V	Engine No.	10MA–U–H–101 10MA–U–L–101	
	Car No.	M–AS5 M–A2S5 M–AT 5 M–AW5 } 990290	
	Body No.	Not available	

Part Number Index

The following is a complete index of parts in this List, giving the page reference of each part number

Part Number	Page	Part Number	Page	Part Number	Page	Part Number	Page	Part Number	Page
1A 1559	MA 6	2A 128	MA 33	2A 668	MA 14	2A 964	MA 10	2A 3286	MF 10
1A 1559	MA 23	2A 135	MA 17	2A 668	MA 30	2A 964	MA 26	2A 3289	MF 4
1A 1716	MA 6	2A 135	MA 33	2A 672	MA 14	2A 971	MA 10	2A 3290	MF 6
1A 171603	MA 6	2A 139	MA 7	2A 686	MA 5	2A 971	MA 18	2A 3290	MF 12
1A 1717	MA 6	2A 139	MA 24	2A 068610	MA 5	2A 977	MA 12	2A 3295	MF 8
1A 171703	MA 6	2A 150	MA 27	2A 068620	MA 5	2A 1007	MB 4	2A 3298	MF 6
1A 1964	MA 3	2A 180	MA 8	2A 068630	MA 5	2A 1007	MB 8	2A 3298	MF 12
1A 1964	MA 21	2A 180	MA 25	2A 068640	MA 5	2A 1010	MB 4	2A 3305	MF 4
1A 2093	MA 12	2A 241	MA 17	2A 687	MA 5	2A 1010	MB 8	2A 3318	MF 5
1A 2093	MA 18	2A 242	MA 11	2A 068710	MA 5	2A 1015	MA 12	2A 3325	MF 7
1A 2093	MA 28	2A 242	MA 27	2A 068720	MA 5	2A 1015	MA 28	2A 3325	MF 13
1A 2156	MA 11	2A 243	MA 11	2A 068730	MA 5	2A 3006	MF 4	2A 3330	MF 6
1A 2156	MA 27	2A 243	MA 16	2A 068740	MA 5	2A 3007	MF 4	2A 3333	MF 6
1A 2198	MA 13	2A 243	MA 27	2A 688	MA 5	2A 3019	MF 4	2A 3334	MF 8
1A 2199	MA 13	2A 243	MA 32	2A 689	MA 10	2A 3021	MF 4	2A 3335	MF 7
1A 2203	MA 13	2A 257	MA 11	2A 700	MA 15	2A 3023	MF 5	2A 3335	MF 13
1A 2206	MA 14	2A 258	MA 10	2A 700	MA 31	2A 3023	MF 11	2A 3339	MF 8
1A 2206	MA 30	2A 258	MA 26	2A 715	MA 31	2A 3024	MF 5	2A 3339	MF 14
		2A 259	MA 26	2A 716	MA 6	2A 3024	MF 11	2A 3340	MF 8
		2A 260	MA 7	2A 718	MA 19	2A 3025	MF 5	2A 3340	MF 13
2A 6	MA 9	2A 260	MA 26	2A 721	MB 8	2A 3025	MF 11	2A 3341	MF 8
2A 9	MA 9	2A 261	MA 11	2A 753	MA 14	2A 3026	MF 5	2A 3341	MF 13
2A 9	MA 18	2A 265	MA 13	2A 753	MB 8	2A 3026	MF 11	2A 3344	MF 7
2A 10	MA 9	2A 280	MA 14-1	2A 755	MA 5	2A 3027	MF 5	2A 3344	MF 13
2A 11	MA 9	2A 280	MA 18	2A 075510	MA 5	2A 3027	MF 11	2A 3345	MF 7
2A 11	MA 25	2A 280	MA 30	2A 075520	MA 5	2A 3028	MF 4	2A 3345	MF 13
2A 12	MA 9	2A 280	MA 34	2A 075530	MA 5	2A 3028	MF 10	2A 3347	MF 4
2A 12	MA 25	2A 294	MA 14-1	2A 075540	MA 5	2A 3034	MF 5	2A 3352	MF 7
2A 13	MA 7	2A 299	MA 6	2A 758	MA 17	2A 3035	MF 5	2A 3352	MF 13
2A 13	MA 24	2A 299	MA 23	2A 759	MA 6	2A 3035	MF 6	2A 3354	MF 8
2A 001810	MA 7	2A 339	MA 14	2A 759	MA 23	2A 3035	MF 11	2A 3355	MF 8
2A 001810	MA 24	2A 339	MA 30	2A 770	MA 13	2A 3035	MF 12	2A 3355	MF 7
2A 001820	MA 7	2A 414	MA 17	2A 778	MA 14	2A 3042	MF 6	2A 3357	MF 4
2A 001820	MA 24	2A 458	MN 6	2A 774	MA 16	2A 3057	MF 6	2A 3358	MF 5
2A 14	MA 7	2A 458	MN 7	2A 777	MA 16	2A 3061	MF 7	2A 3359	MF 5
2A 15	MA 10	2A 459	MB 4	2A 777	MA 32	2A 3061	MF 13	2A 3361	MF 6
2A 16	MA 10	2A 515	MA 10	2A 778	MA 16	2A 3076	MF 4	2A 3363	MF 6
2A 16	MA 26	2A 515	MA 26	2A 778	MA 32	2A 3084	MF 4	2A 3366	MF 5
2A 18	MA 10	2A 522	MA 12	2A 784	MA 3	2A 3085	MF 6	2A 3366	MF 11
2A 18	MA 26	2A 522	MA 14	2A 787	MA 15	2A 3087	MF 4	2A 3367	MF 7
2A 21	MA 10	2A 522	MA 30	2A 801	MA 33	2A 3088	MF 4	2A 3371	MF 6
2A 21	MA 26	2A 533	MA 10	2A 803	MA 16	2A 3089	MF 4	2A 3371	MF 12
2A 22	MA 10	2A 533	MA 26	2A 803	MA 32	2A 3108	MF 4	2A 3372	MF 7
2A 23	MA 10	2A 535	MA 10	2A 805	MA 11	2A 3108	MF 10	2A 3375	MF 7
2A 23	MA 11	2A 535	MA 26	2A 813	MA 14	2A 3110	MF 4	2A 3375	MF 13
2A 31	MA 34	2A 536	MB 4	2A 816	MA 4	2A 3110	MF 10	2A 3377	MF 7
2A 52	MA 3	2A 544	MA 9	2A 817	MA 4	2A 3141	MF 4	2A 3378	MF 7
2A 53	MA 8	2A 545	MA 9	2A 819	MA 14	2A 3141	MF 10	2A 3378	MF 8
2A 53	MA 21	2A 545	MA 25	2A 828	MA 6	2A 3142	MF 5	2A 3378	MF 13
2A 54	MA 8	2A 546	MB 4	2A 830	MA 6	2A 3142	MF 6	2A 3384	MF 7
2A 54	MA 21	2A 562	MA 6	2A 837	MA 5	2A 3147	MF 5	2A 3385	MF 7
2A 69	MA 36	2A 601	MA 16	2A 847	MA 7	2A 3147	MF 6	2A 3385	MF 13
2A 76	MA 23	2A 601	MA 32	2A 847	MA 24	2A 3160	MF 5	2A 3388	MF 7
2A 84	MA 6	2A 608	MA 8	2A 864	MA 17	2A 3161	MF 5	2A 3388	MF 13
2A 84	MA 23	2A 060810	MA 8	2A 877	MA 9	2A 3168	MF 5	2A 3389	MF 8
2A 85	MA 6	2A 612	MA 7	2A 878	MA 9	2A 3168	MF 11	2A 3390	MF 8
2A 85	MA 23	2A 612	MA 24	2A 879	MA 9	2A 3217	MF 5	2A 3390	MF 14
2A 102	MA 19	2A 618	MA 8	2A 879	MA 18	2A 3218	MF 5	2A 3399	MF 8
2A 106	MA 18	2A 639	MA 8	2A 879	MA 25	2A 3219	MF 5	2A 3401	MF 6
2A 106	MA 19	2A 640	MA 8	2A 879	MA 34	2A 3224	MF 5	2A 3401	MF 12
2A 110	MA 19	2A 640	MA 25	2A 880	MA 9	2A 3226	MF 5	2A 3417	MF 8
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2A 113	MA 18	2A 654	MA 6	2A 896	MA 19	2A 3245	MF 11	2A 3420	MF 13
2A 113	MA 18	2A 656	MA 6	2A 896	MA 35	2A 3253	MF 4	2A 3467	MF 8
2A 113	MA 34	2A 659	MA 6	2A 985	MA 10	2A 3253	MF 10	2A 3467	MF 14
2A 118	MA 13	2A 659	MA 23	2A 987	MA 12	2A 3254	MF 7	2A 3468	MF 7
2A 123	MA 12	2A 660	MA 6	2A 987	MA 28	2A 3256	MF 7	2A 3468	MF 13
2A 125	MA 6	2A 660	MA 23	2A 989	MA 12	2A 3278	MF 7	2A 3664	MF 7
2A 125	MA 23	2A 664	MA 16	2A 989	MA 28	2A 3282	MF 6	2A 4066	MK 3
2A 127	MA 3	2A 664	MA 32	2A 940	MA 7	2A 3282	MF 12	2A 4067	MK 4
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2K 8623	MA 8	6K 853	MA 30	LNZ 206	MA 17	LWZ 204	MK 2		
2K 8623	MA 21	6K 878	MA 10	LNZ 206	MA 33	LWZ 204	MK 5	PJZ 602	MN 9
2K 8645	MN 31	6K 878	MA 26	LNZ 305	MA 36	LWZ 204	MM 2	PJZ 602	MN 9·1
2K 8646	MM 5	6K 927	MA 8			LWZ 204	MM 3·1	PJZ 602	MN 10
2K 8737	MF 5	6K 927	MA 21	LWN 204	MA 12	LWZ 204	MM 4	PJZ 602	MN 10·1
2K 8737	MF 6			LWN 204	MA 14	LWZ 204	MM 7	PJZ 602	MN 11
2K 8737	MF 11	10K 6	MB 4	LWN 204	MA 16	LWZ 204	MN 8	PJZ 602	MN 11·1
2K 8737	MF 12			LWN 204	MA 28	LWZ 204	MN 21	PJZ 602	MN 12
2K 8738	MF 5	31K 5250	MM 3·1	LWN 204	MA 36	LWZ 204	MN 31	PJZ 602	MN 13
2K 8738	MF 6	51K 254	MA 3	LWN 204	MF 4	LWZ 205	MA 12		
2K 8738	MF 11	51K 254	MA 21	LWN 204	MF 8	LWZ 205	MA 17	PMP 0208	MN 15
2K 8738	MF 12	51K 255	MA 3	LWN 204	MF 10	LWZ 205	MA 36	PMP 0218	MN 17
2K 8739	MF 5	51K 255	MA 21	LWN 205	MA 6	LWZ 205	MA 37		
2K 8739	MF 6	51K 256	MA 3	LWN 205	MA 7	LWZ 205	MC 2	PMZ 0216	MB 4
2K 8739	MF 11	51K 256	MA 21	LWN 205	MA 10	LWZ 205	MD 5	PMZ 0216	MB 8
2K 8739	MF 12	51K 328	MK 4	LWN 205	MA 13	LWZ 205	MD 6	PMZ 0308	MA 36
2K 9068	MN 7	51K 371	MA 10	LWN 205	MA 16	LWZ 205	ME 5	PMZ 0308	MN 7
2K 9932	MA 17	51K 371	MA 26	LWN 205	MA 26	LWZ 205	MF 8	PMZ 0308	MN 15
		51K 885	MA 8	LWN 207	MH 2	LWZ 205	MF 13	PMZ 0310	MN 6
6K 431	MA 30	51K 885	MA 25	LWN 207	MK 2	LWZ 205	MH 2	PMZ 0314	MM 3·1
6K 464	MA 14	51K 886	MH 2	LWN 207	MN 3	LWZ 205	MH 4	PMZ 0326	MN 6
6K 464	MA 15	51K 1171	MK 4	LWN 304	MA 8	LWZ 205	MJ 3	PMZ 0408	MN 7
6K 464	MA 18	51K 1379	MA 6	LWN 304	MA 14	LWZ 205	MJ 5		
6K 464	MA 30	51K 1382	MA 6	LWN 304	MA 25	LWZ 205	MK 2	PNZ 105	MA 36
6K 464	MA 31	51K 1473	MA 8	LWN 304	MB 8	LWZ 205	MK 5		
6K 464	MA 34	51K 1473	MA 25	LWN 304	MF 10	LWZ 205	MM 7	PPZ 0308	MM 3·1
6K 499	MH 2			LWN 304	MF 14	LWZ 205	MN 7	PPZ 0308	MO 4
6K 554	MA 9	53K 129	MA 38	LWN 305	MA 32	LWZ 205	MN 8	PPZ 0362	MN 6
6K 555	MA 10	53K 260	MA 19	LWN 305	MA 33	LWZ 205	MN 21		
6K 555	MA 26	53K 402	MA 8	LWN 305	MB 4	LWZ 206	MA 17	PTP 604	MN 6
6K 556	MA 10	53K 402	MA 25	LWN 305	MF 4	LWZ 206	MA 36	PTP 604	MN 19
6K 556	MA 26	53K 463	MF 10	LWN 305	MF 8	LWZ 206	MH 6	PTP 606	MN 19
6K 558	MF 6	53K 486	MA 8	LWN 305	MF 14	LWZ 206	MK 2		
6K 558	MF 11	53K 487	MA 8	LWN 403	MB 4	LWZ 206	MK 4	PTZ 602	MK 4
6K 558	MF 12	53K 487	MA 25	LWN 404	MA 6	LWZ 206	ML 2	PTZ 602	MN 5
6K 559	MF 5	53K 524	MA 21	LWN 404	MA 7	LWZ 206	MM 3	PTZ 804	MD 2
6K 559	MF 6	53K 525	MA 3	LWN 404	MA 14	LWZ 206	MM 4	PTZ 806	MF 8
6K 559	MF 11	53K 528	MF 7	LWN 404	MA 23	LWZ 206	MN 4	PTZ 1004	MM 3·1
6K 559	MF 12	53K 528	MF 13	LWN 404	MA 24	LWZ 207	MK 2	PTZ 1004	MN 7
6K 584	MH 3	53K 530	MA 8	LWN 404	MA 30	LWZ 209	MK 2	PTZ 1004	MN 30
6K 628	MA 6	53K 535	MF 7	LWN 404	MF 10	LWZ 212	MH 8	PTZ 1004	MO 4
6K 628	MA 23	53K 535	MF 13	LWN 406	MA 19	LWZ 302	MB 8	PTZ 1005	MN 7
6K 629	MA 6	53K 615	MA 3	LWN 604	MF 4	LWZ 304	MA 35	PTZ 1006	MN 7
6K 629	MA 23	53K 615	MA 21			LWZ 304	MF 13	PTZ 1010	MN 7
6K 630	MA 7	53K 1010	MF 14	LWZ 202	MB 4	LWZ 304	MF 14		
6K 630	MA 24	53K 1028	MA 3	LWZ 202	MN 6	LWZ 305	MA 6	PWN 106	MA 10
6K 631	MH 2	53K 1028	MA 21	LWZ 202	MN 15	LWZ 305	MA 23	PWN 106	MA 15
6K 638	MA 14·1	53K 1433	MA 16	LWZ 203	MA 36	LWZ 305	MA 28	PWN 106	MA 26
6K 638	MA 18	53K 1433	MA 32	LWZ 203	MA 38	LWZ 305	MA 29	PWN 106	MA 31
6K 638	MA 21	53K 1435	MF 5	LWZ 203	MM 3·1	LWZ 305	MA 33	PWN 106	MA 33
6K 638	MA 30	53K 1435	MF 10	LWZ 203	MM 5	LWZ 305	MA 36	PWN 107	MH 2
6K 638	MA 34	53K 2016	MA 6	LWZ 203	MM 7	LWZ 305	MD 5		
6K 639	MA 7	53K 2016	MA 23	LWZ 203	MN 5	LWZ 305	MD 6	PWZ 102	MB 4
6K 639	MA 14·1	53K 2236	MA 19	LWZ 203	MN 6	LWZ 305	MD 7	PWZ 102	MB 8
6K 639	MA 30	53K 2852	MD 6	LWZ 203	MN 7	LWZ 305	MF 14	PWZ 102	MN 15

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PWZ 103	MN 5	PWZ 105	MA 27	PWZ 206	MA 36			ZCS 0507	MA 36
PWZ 103	MN 6	PWZ 105	MA 28	PWZ 206	MM 7	UHN 105	MJ 3	ZCS 0507	MD 6
PWZ 103	MN 7	PWZ 105	MA 35	PWZ 209	MK 2	UHN 105	MK 2	ZCS 0508	MD 6
PWZ 103	MN 20	PWZ 105	MD 5	PWZ 305	MA 33	UHN 490	MJ 3		
PWZ 103	MN 23	PWZ 105	ME 5-1	PWZ 305	MB 8	UHN 490	MK 3	ZPS 0206	MM 6
PWZ 103	MO 4	PWZ 106	MA 19					ZPS 0307	MM 6
PWZ 104	MA 12	PWZ 106	MD 4	RFN 103	MN 31	WKN 404	MF 13		
PWZ 104	MA 19	PWZ 106	ME 5	RFN 104	MM 4	WKN 404	MN 3	7723	MN 23
PWZ 104	MA 28	PWZ 107	MA 11	RFN 104	MN 30	WKN 405	MK 4	39501	MN 22
PWZ 104	MA 35	PWZ 107	MJ 3	RFN 105	MO 3	WKN 505	MA 6	39731	MM 2
PWZ 104	MA 37	PWZ 108	MK 4	RFN 305	MO 3	WKN 505	MA 23	45223	MB 8
PWZ 104	MA 39	PWZ 203	MA 38	RFN 405	MO 3	WKN 505	MF 7	53463	MF 3
PWZ 104	MA 40	PWZ 203	MA 39					69114	MN 16
PWZ 104	MM 7	PWZ 204	MC 2	TCZ 106	MA 15	ZCS 0405	MA 35	129752	MD 2
PWZ 104	MN 7	PWZ 204	MK 2	TCZ 106	MA 31	ZCS 0505	MA 17	138162	MN 23
PWZ 105	MA 11	PWZ 204	MN 18			ZCS 0505	MA 33	138163	MN 23
PWZ 105	MA 12	PWZ 204	MN 21	TRS 0710	MF 8	ZCS 0506	MD 6	138576	MN 30
								180592	MD 2

Index to Revised Pages/Illustrations

(Up to and including Circulation 9)

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†1	4	MA 12	3	MB 7·1	3	MG 1	1	MN 5	2	†MO 5	2	B 4	2
2	1	MA 13	3	MB 8	3	MG 2	2	MN 6	3				
3	1	MA 14	4					MN 7	3	MP 1	1	C 1	1
4	2	MA 14·1	2	MC 1	1	MH 1	2	MN 8	2	MP 2	3		
5	1	MA 15	3	MC 2	3	MH 2	1	MN 9	4			D 1	1
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8	2	MA 18	3	MD 1	2	MH 5	2	MN 10·1	3			D 3	1
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10	1	MA 20	3	MD 3	2			MN 11·1	3			D 5	1
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12	1	MA 22	2	MD 4	1	MJ 2	3	MN 12·1	2			E 1	1
13	2	MA 23	1	MD 5	1	MJ 3	3	MN 13	4	A 1	1	E 2	1
14	4	MA 24	2	MD 6	3	MJ 4	1	MN 13·1	2	A 2	1	E 3	1
†15	7	MA 25	2	MD 7	2	MJ 5	3	†MN 14	3	A 3	1		
16	7	MA 26	2					†MN 15	3	A 4	1	F 1	1
17	6	MA 27	3	ME 1	1	MK 1	1	MN 16	2	A 5	1	F 2	2
†18	8	MA 28	2	ME 2	1	MK 2	2	†MN 17	5	A 6	2	F 3	3
†19	8	MA 29	3	ME 3	2	†MK 3	3	MN 18	2	A 7	1	F 4	1
†20	8	MA 30	3	ME 4	2	MK 4	5	MN 19	3	A 8	1	F 5	1
†21	8	MA 31	3	ME 5	4	MK 5	2	MN 20	3	A 9	2	F 6	2
†22	8	MA 32	3	ME 5·1	1			MN 21	3	A 10	1		
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		MA 37	1	MF 4	2	MM 2	1	MN 26	2	A 15	1	H 3	1
MA 1	1	MA 38	3	MF 5	1	MM 3	3	MN 27	3	A 16	1	H 4	1
MA 2	3	MA 39	2	MF 6	2	MM 3·1	2	MN 28	2	A 17	1		
MA 3	2	†MA 40	5	MF 7	3	MM 4	2	MN 29	2	A 18	2	J 1	1
MA 4	1			MF 8	3	MM 5	1	MN 30	3	A 19	1	J 2	2
MA 5	1	MB 1	1	MF 9	2	MM 6	1	MN 31	2	A 20	1		
MA 6	4	MB 2	1	MF 10	1	MM 7	1	MN 32	1	A 21	1	K 1	2
MA 7	3	MB 3	2	MF 11	4					A 22	1	K 2	3
MA 8	1	MB 4	2	MF 12	2	MN 1	1	MO 1	1			K 3	2
MA 9	2	MB 5	2	MF 13	2	MN 2	3	†MO 2	4	B 1	1		
MA 10	3	MB 6	1	MF 14	3	MN 3	1	†MO 3	5	B 2	1	L 1	1
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N 15	2												
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N 23	3												
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P 1	1												
R 1	1												

MA

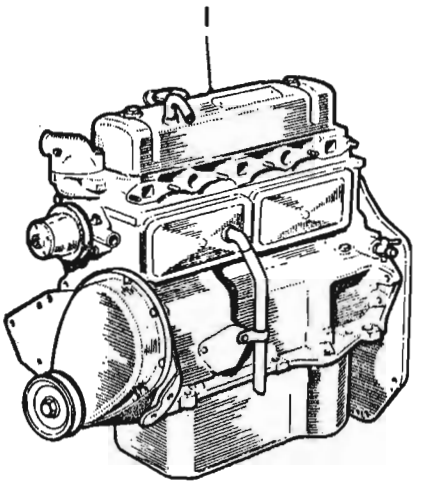
ENGINE

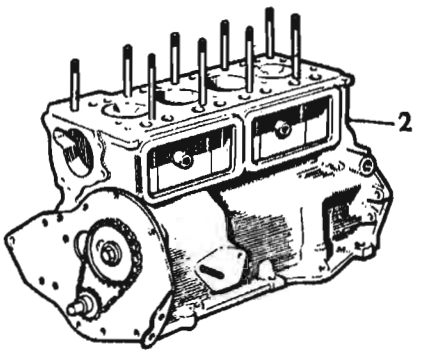
9M (948 c.c.) ... ... Pages MA 1 to MA 19

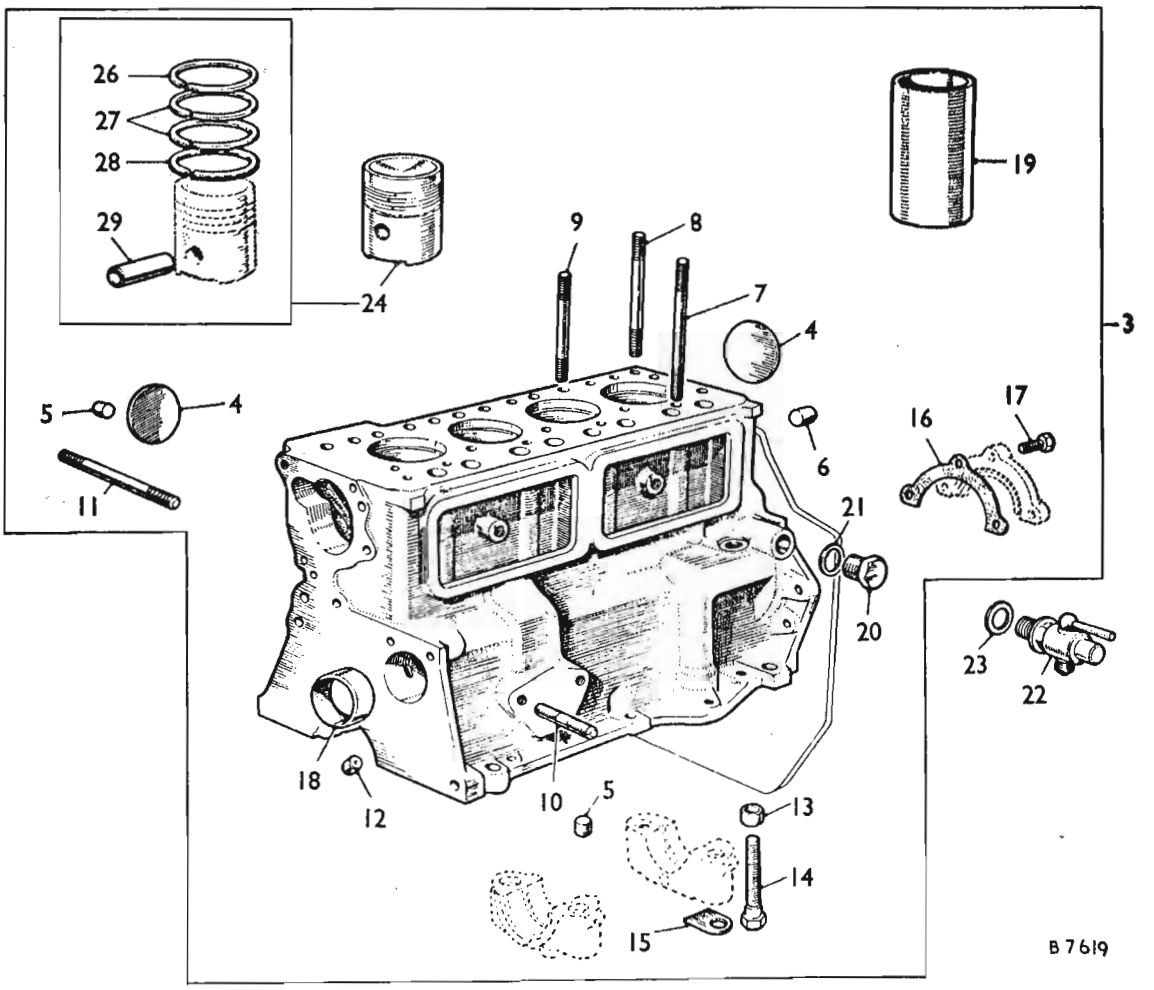
10MA (1098 c.c.) ... ... Pages MA 20 to MA 35

ENGINE (9M-948CC)

	Page	Plate
BLOCK ASSEMBLY—CYLINDER	MA 3	A 1
CAMSHAFT	MA 6	A 2
CONTROLS ENGINE	MA 38	A 21
COVERS—CYLINDER	MA 12	A 5
COVER—VALVE ROCKER	MA 11	A 4
CRANKSHAFT	MA 6	A 2
ENGINE UNITS—STRIPPED—PART—HALF	MA 3	A 1
ELBOW—WATER OUTLET	MA 11	A 4
EXHAUST SYSTEM	MA 37	A 20
FILTER—OIL	MA 15	A 7
HEAD ASSEMBLY—CYLINDER	MA 8	A 3
KIT—ENGINE SERVICE	MA 18	A –
KIT—WATER PUMP REPAIR	MA 16	A 8
MANIFOLD—INLET AND EXHAUST	MA 19	A 9
MOUNTING—DYNAMO	MA 17	A 8
MOUNTING—ENGINE	MA 36	A 19
PISTONS	MA 4	A 1
PLATE—FRONT MOUNTING	MA 6	A 2
PLUG—SPARKING	MA 11	A 4
PUMP—OIL	MA 14	A 6
PUMP—WATER	MA 16	A 8
PUSH RODS—TAPPETS	MA 7	A 2
RODS CONNECTING	MA 6	A 2
SHAFT—VALVE ROCKER	MA 10	A 3
SUMP—OIL	MA 14	A 6
TAPPETS—PUSH RODS	MA 7	A 2
THERMOSTAT	MA 11	A 4


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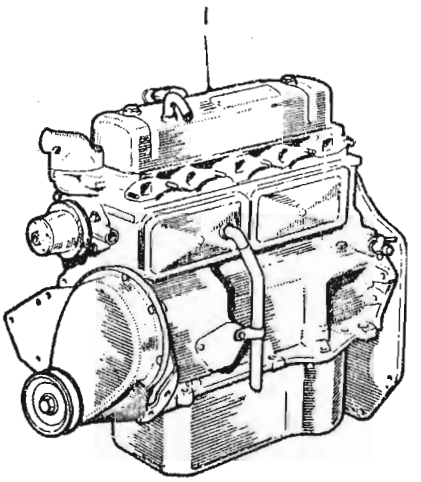

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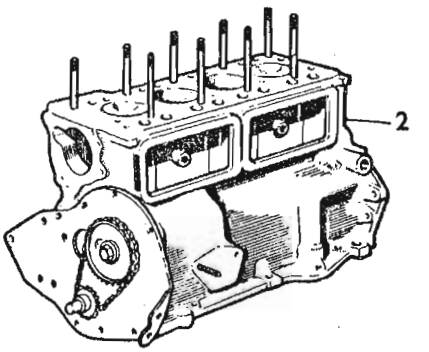

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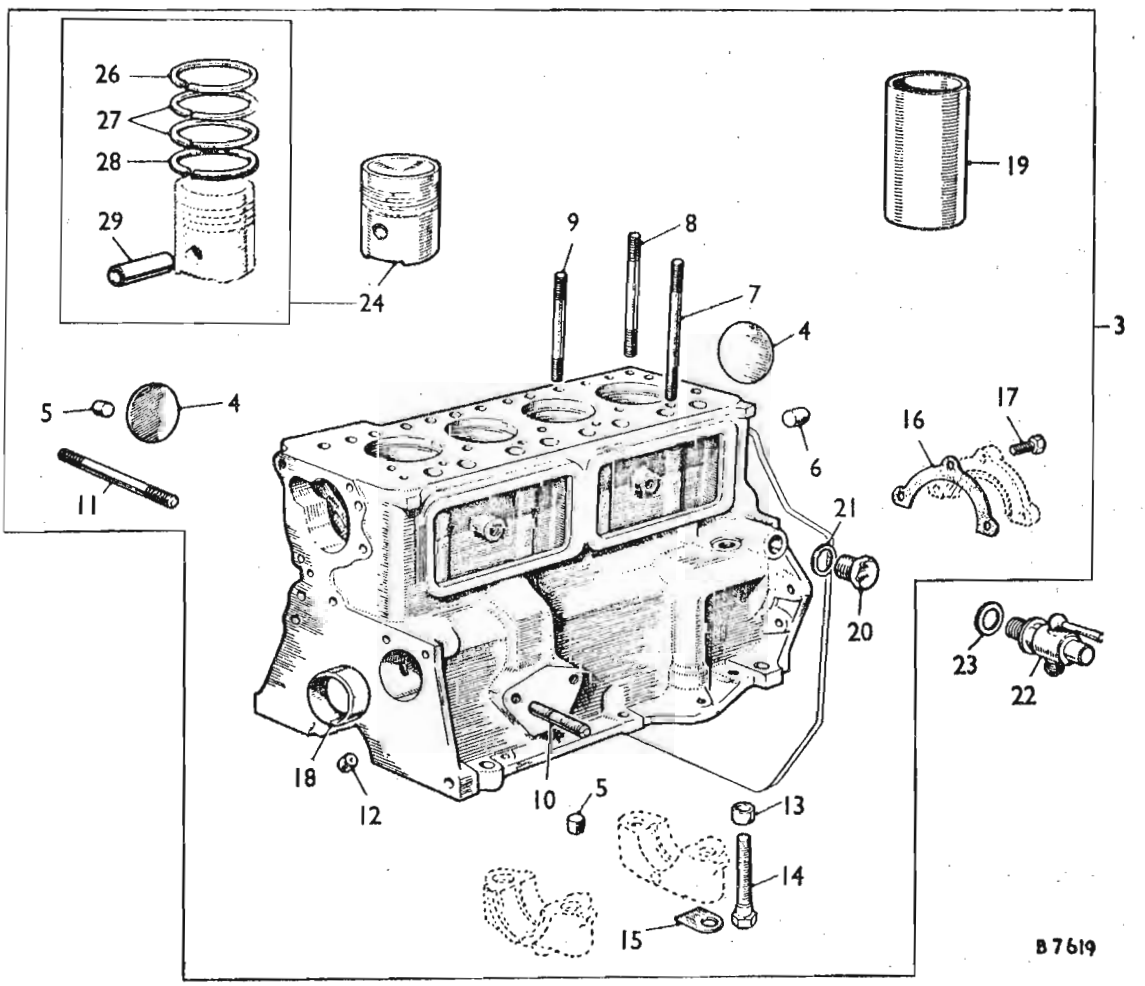
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
ENGINE					
9M—948cc					
ENGINE UNIT					
Engine unit—stripped					
HC 8G 9	8G 9	1	1		Not available; use 8G 25
HC 8G 25	8G 25	1	1		
LC 8G 8	8G 8	1	1		Not available; use 8G 24
LC 8G 24	8G 24	1	1		
Engine unit—half					
HC 28G 76	28G 76	2	1	See (1) foot of page	Not available; use 28G 174 together with 1 off 12A 451 oil suction pipe and bracket
HC 28G 185	28G 185	2	1	See (2) foot of page	
HC 28G 174	28G 174	2	1		
LC 28G 75	28G 75	2	1	See (3) foot of page	Not available; use; 28G 173 together with 1 off 12A 451 oil suction pipe and bracket
LC 28G 129	28G 129	2	1	See (4) foot of page	
LC 28G 173	28G 173	2	1		
Block assembly—cylinder					
HC 28G 78	28G 78	3	1	See (1) foot of page	Not available; use 28G 176 together with 1 off 12A 451 oil suction pipe and bracket
HC 28G 126	28G 126	3	1		
HC 28G 186	28G 186	3	1	See (2) foot of page	
HC 28G 176	28G 176	3	1		
LC 28G 77	28G 77	3	1	See (3) foot of page	Not available use; 28G 175 together with 1 off 12A 451 oil suction pipe and bracket
LC 28G 125	28G 125	3	1		
LC 28G 128	28G 128	3	1	See (4) foot of page	
LC 28G 175	28G 175	3	1		
Plug					
Welch	2K 8169	4	4		
Oil release valve passage	2K 1345	5	2		
Oil gallery	2K 8623	6	4		Not available; use 12H 1784
Oil gallery	†12H 1784	6	4		
Stud					
Cylinder head—long	51K 255	7	4		
Cylinder head—medium	51K 254	8	1		Use 51K 256 for this application
Cylinder head—short	51K 256	9	5		
Blanking plate	53K 525	10	2		
Oil filter	53K 615	11	2		
Restrictor—camshaft oil feed	1A 1964	12	1		
Cap—main bearing					
Front	N S P		1		
Centre	N S P		1		
Rear	N S P		1		
Dowel—main bearing cap	2A 54	13	6		
Bolt—main bearing cap	2A 53	14	6		
Washer—lock	6K 927	15	6		
Cover—crankcase rear	N S P		1		
Washer—joint	2A 127	16	1		
Screw	53K 1028	17	3		
Liner—camshaft bearing—front	2A 52	18	1		
Liner—cylinder block	2A 784	19	4		
Plug—cylinder drain tap boss	2K 4993	20	1		
Washer	6K 638	21	1		

CHANGE POINTS

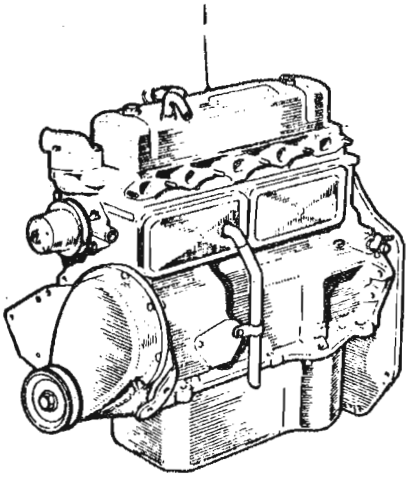
(1) (E) 9M/U/H 101 to H 506366 (less H 506252 to H 506300)
(2) (E) 9M/U/H 506367 on (plus H 506252 to H 506300)
(3) (E) 9M/U/L 101 to L 503952 (less L 501988 to L 502000)
(4) (E) 9M/U/L 503953 on (plus L 501988 to L 502000)

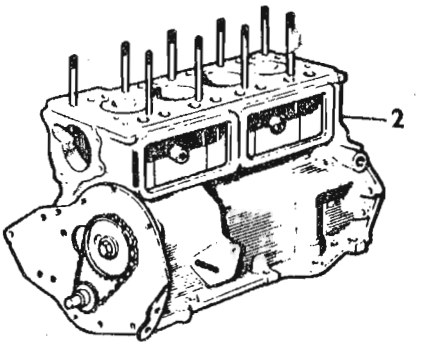

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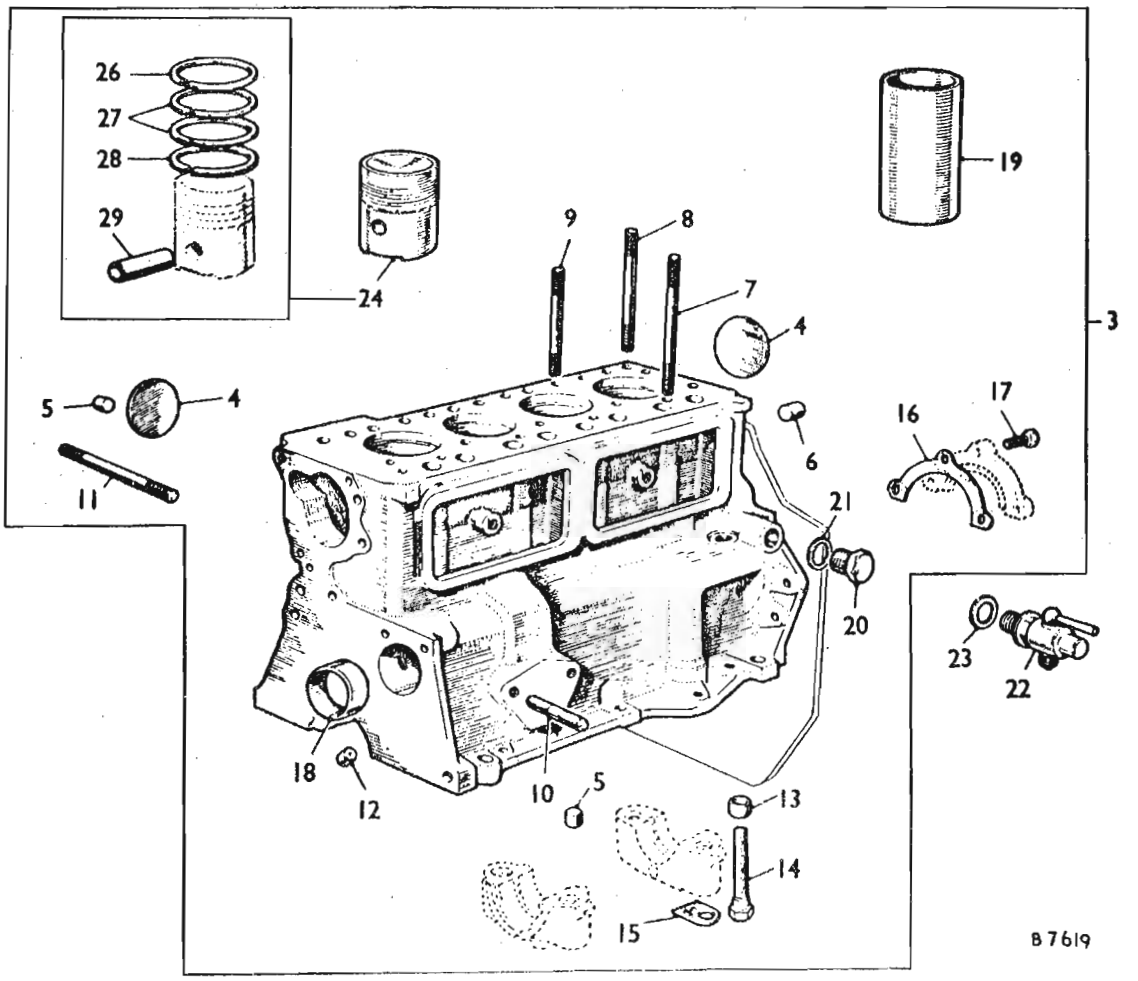

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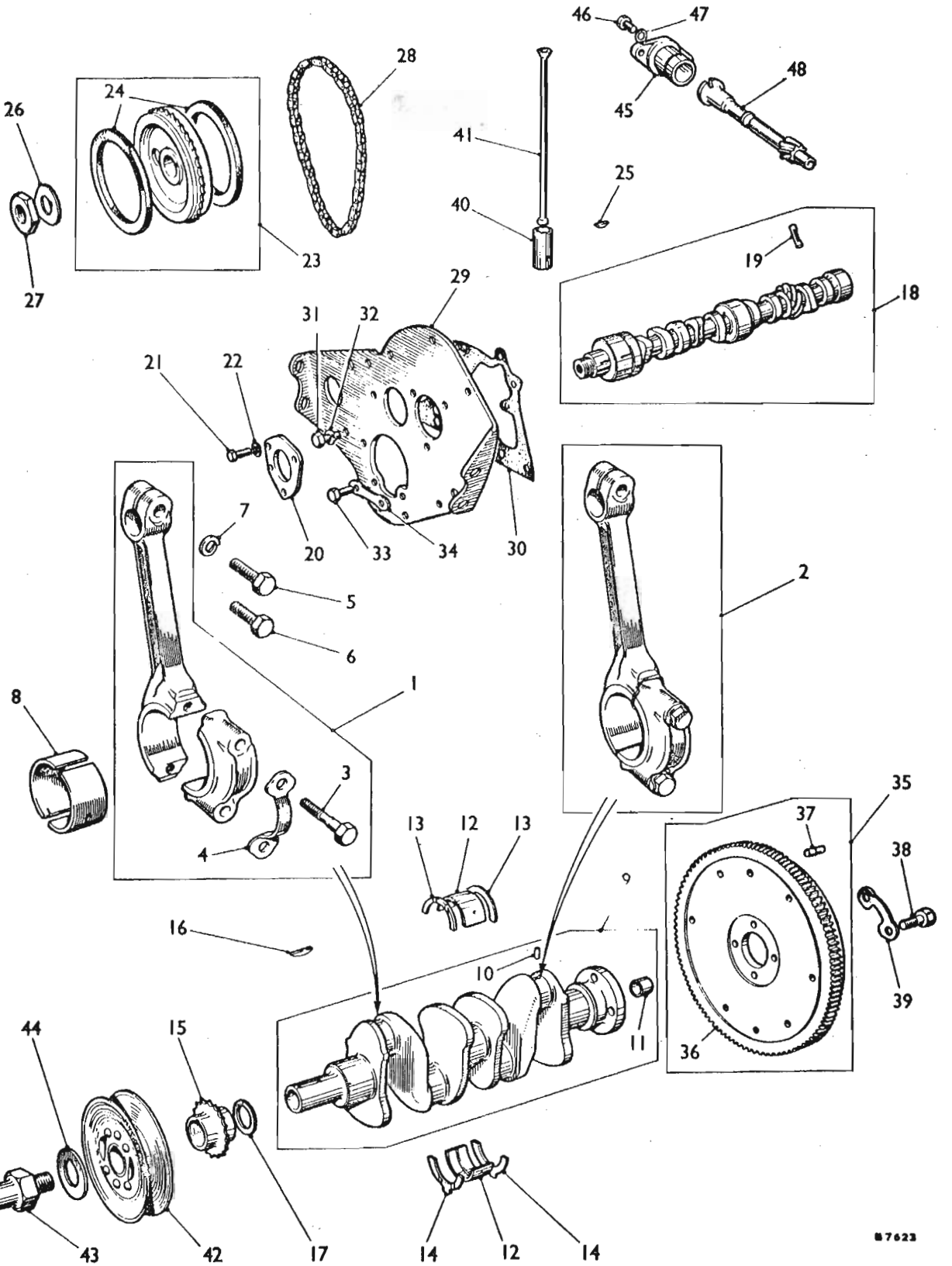
	DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Engine—*continued*						
	Tap—cylinder drain	11G 153	22	1	(E) 9M/U/101 to H 68251 and L 61000	Alternatives — Not available; use 8H 576
		11G 215	22	1		
		2A 816	22	1	(E) 9M/U/H 68252 to H 225166 (less H 225074 to 225100)	Alternatives — For service purposes only
		2A 817	22	1		
					(E) 9M/U/L 61001 to L 225374	
		8H 576	22	1	(E) 9M/U/H 225167 on (plus H 225074 to H 225100)	Alternatives
	Washer—drain tap (fibre)	2K 4954	23	1		
	Washer—drain tap (fibre)	2K 4975	23	1	(E) 9M/U/L 225375 on	
	Piston assembly—grade 3					
	Standard	8G 066603	24	4		
	·010″ (·254 mm) o/s	8G 066613	24	4	(E) 9M/U/H 101 to H 117439	
HC	·020″ (·508 mm) o/s	8G 066623	24	4		
	·030″ (·762 mm) o/s	8G 066633	24	4		
	·040″ (1·016 mm) o/s	8G 066643	24	4		
	Standard	8G 066503	24	4		
	·010″ (·254 mm) o/s	8G 066513	24	4	(E) 9M/U/L 101 to L 127574	
LC	·020″ (·508 mm) o/s	8G 066523	24	4		
	·030″ (·762 mm) o/s	8G 066533	24	4		
	·040″ (1·016 mm) o/s	8G 066543	24	4		
	Piston assembly—grade 6					
	Standard	8G 066606	24	4		
	·010″ (·254 mm) o/s	8G 066616	24	4	(E) 9M/U/H 101 to H 117439	
HC	·020″ (508 mm) o/s	8G 066626	24	4		
	·030″ (·762 mm) o/s	8G 066636	24	4		
	·040″ (1·016 mm) o/s	8G 066646	24	4		
	Standard	8G 066506	24	4		
	·010″ (·254 mm) o/s	8G 066516	24	4	(E) 9M/U/L 101 to L 127574	
LC	·020″ (·508 mm) o/s	8G 066526	24	4		
	·030″ (·726 mm) o/s	8G 066536	24	4		
	·040″ (1·016 mm) o/s	8G 066546	24	4		
	Piston assembly—grade 3					
	Standard	8G 068703	24	4		
	·010″ (·254 mm) o/s	8G 068713	24	4	(E) 9M/U/H 117440 to H 506366 (less H 506252 to H 506300)	
HC	·020″ (·508 mm) o/s	8G 068723	24	4		
	·030″ (·762 mm) o/s	8G 068733	24	4		
	·040″ (1·016 mm) o/s	8G 068743	24	4		
	Standard	8G 068803	24	4		
	·010″ (·254 mm) o/s	8G 068813	24	4	(E) 9M/U/L 127575 to L 503592 (less L 501988 to L 502000)	
LC	·020″ (·508 mm) o/s	8G 068823	24	4		
	·030″ (·762 mm) o/s	8G 068833	24	4		
	·040″ (1·016 mm) o/s	8G 068843	24	4		
	Piston assembly—grade 6					
	Standard	8G 068706	24	4		
	·010″ (·254 mm) o/s	8G 068716	24	4	(E) 9M/U/H 117440 to H 506366 (less H 506252 to H 506300)	
HC	·020″ (·508 mm) o/s	8G 068726	24	4		
	·030″ (·762 mm) o/s	8G 068736	24	4		
	·040″ (1·016 mm) o/s	8G 068746	24	4		
	Standard	8G 068806	24	4		
	·010″ (·254 mm) o/s	8G 068816	24	4	(E) 9M/U/L 127575 to L 503592 (less L 501988 to L 502000)	
LC	·020″ (·508 mm) o/s	8G 068826	24	4		
	·030″ (·762 mm) o/s	8G 068836	24	4		
	·040″ (1·016 mm) o/s	8G 068846	24	4		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Engine—*continued*					
Piston assembly—grade 3					
Standard	12A 014508	24	4		
·010″ (·254 mm) o/s	12A 014518	24	4		(E) 9M/U/H 506867 on
·020″ (·508 mm) o/s **HC**	12A 014528	24	4		(plus H 506252 to H 506800)
·030″ (·762 mm) o/s	12A 014538	24	4		
·040″ (1·016 mm) o/s	12A 014548	24	4		
Standard	12A 006408	24	4		
·010″ (·254 mm) o/s	12A 006418	24	4		(E) 9M/U/L 503598 on
·020″ (·508 mm) o/s **LC**	12A 006428	24	4		(plus L 501988 to L 502000)
·030″ (·762 mm) o/s	12A 006438	24	4		
·040″ (1·016 mm) o/s	12A 006448	24	4		
Piston assembly—grade 6					
Standard	12A 014506	24	4		
·010″ (·254 mm) o/s	12A 014516	24	4		(E) 9M/U/H 506867 on
·020″ (·508 mm) o/s **HC**	12A 014526	24	4		(plus H 506252 to H 506800)
·030″ (·762 mm) o/s	12A 014536	24	4		
·040″ (1·016 mm) o/s	12A 014546	24	4		
Standard	12A 006406	24	4		
·010″ (·254 mm) o/s	12A 006416	24	4		(E) 9M/U/L 503598 on
·020″ (·508 mm) o/s **LC**	12A 006426	24	4		(plus L 501988 to L 502000)
·030″ (·762 mm) o/s	12A 006436	24	4		
·040″ (1·016 mm) o/s	12A 006446	24	4		
Ring piston—top					
Standard	2A 755	26	4		
·010″ (·254 mm) o/s	2A 075510	26	4		
·020″ (·508 mm) o/s	2A 075520	26	4		
·030″ (·762 mm) o/s	2A 075530	26	4		(E) 9M/U/101 to H 506866
·040″ (1·016 mm) o/s	2A 075540	26	4		(less H 506252 to H 506800)
Ring—piston—2nd and 3rd					and
Standard	2A 686	27	8		L 503592 (less L 501988
·010″ (·254 mm) o/s	2A 068610	27	8		to L 502000)
·020″ (·508 mm) o/s	2A 068620	27	8		
·030″ (·762 mm) o/s	2A 068630	27	8		
·040″ (1·016 mm) o/s	2A 068640	27	8		
Ring—piston—scraper					
Standard	2A 687	28	4		
·010″ (·254 mm) o/s	2A 068710	28	4		
·020″ (·508 mm) o/s	2A 068720	28	4		
·030″ (·762 mm) o/s	2A 068730	28	4		
·040″ (1·016 mm) o/s	2A 068740	28	4		
Ring—piston—top					
Standard	12A 66	26	4		
·010″ (·254 mm) o/s	12A 006610	26	4		
·020″ (508 mm) o/s	12A 006620	26	4		
·030″ (·762 mm) o/s	12A 006630	26	4		(E) 9M/U/H 506867 on
·040″ (1·016 mm) o/s	12A 006640	26	4		(plus H 506252 to H 506800)
Ring—piston—2nd and 3rd					(E) 9M/U/L 503598 on
Standard	12A 67	27	8		(plus L 501988 to L 502000)
·010″ (·254 mm) o/s	12A 006710	27	8		
·020″ (·508 mm) o/s	12A 006720	27	8		
·030″ (·762 mm) o/s	12A 006730	27	8		
·040″ (1·016 mm) o/s	12A 006740	27	8		
Ring—piston—scraper					
Standard	12A 68	28	4		
·010″ (·254 mm) o/s	12A 006810	28	4		
·020″ (·508 mm) o/s	12A 006820	28	4		
·030″ (·762 mm) o/s	12A 006830	28	4		
·040″ (1·016 mm) o/s	12A 006840	28	4		
Pin—gudgeon	2A 688	29	4		(E) 9M/U/101 to H 117439 and L 127574
Pin—gudgeon	2A 837	29	4		(E) 9M/U/H 117440 on (E) 9M/U/L 127575 on


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS

9M Engine—*continued*

CONNECTING RODS—BEARINGS

Rod—connecting—Nos. 1 and 3 cylinders	2A 656	1	2		
Rod—connecting—Nos. 2 and 4 cylinders	2A 654	2	2		
Screw	2A 659	3	8		
Washer—lock	2A 660	4	4		
Screw—clamp—gudgeon pin	51K 1379	5	4	(E) 9M/U/101 to H 238 and L 210	
Screw—clamp—gudgeon pin	51K 1382	6	4	(E) 9M/U/H 239 on (E) 9M/U/L 211 on	
Washer—spring	LWN 205	7	4		
Bearing—connecting rod					
Standard	8G 2198	8	1 set		
·010″ (·254 mm) u/s	8G 219810	8	1 set		
·020″ (·508 mm) u/s	8G 219820	8	1 set		
·030″ (·762 mm) u/s	8G 219830	8	1 set		
·040″ (1·016 mm) u/s	8G 219840	8	1 set		

CRANKSHAFT—BEARINGS—GEARS

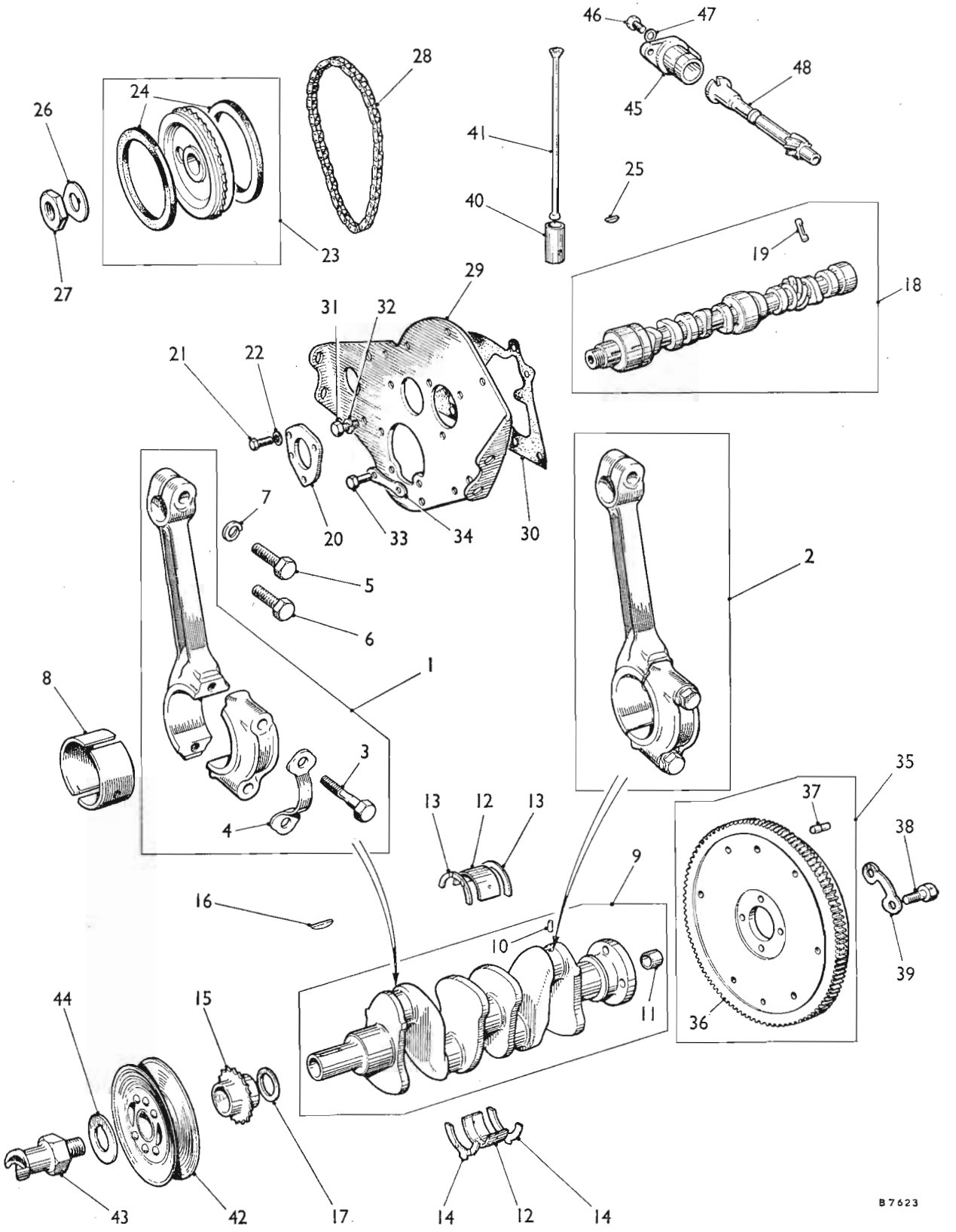
Crankshaft	2A 716	9	1	Fitted up to change over to 88G 225	Alternatives, not available; use 88G 225
	2A 562	9	1		
	88G 225	9	1	(E) 9M/U/H 106006 and L 96889 on	Part No. change; was 2A 830 and 2A 828
Crankshaft (with bearings)	†28G 95	9	1		U.K. market exchange Unit scheme only
Restrictor—oil	1G 1167	10	4		
Bush—1st motion shaft	1A 1559	11	1		
Bearing—main					
Standard	8G 2177	12	1 set		
·010″ (·254 mm) u/s	8G 217710	12	1 set		
·020″ (·508 mm) u/s	8G 217720	12	1 set		
·030″ (·762 mm) u/s	8G 217730	12	1 set		
·040″ (1·016 mm) u/s	8G 217740	12	1 set		
·060″ (1·524 mm) u/s	8G 217760	12	1 set		
Washer—thrust					
Upper	1A 1716	13	2		
Upper ·003″ (·076 mm) o/s	1A 171603	13	2		
Lower	1A 1717	14	2		
Lower ·003″ (·076 mm) o/s	1A 171703	14	2		
Gear—crankshaft	8G 725	15	1		
Key	6K 836	16	1		
Washer—packing	6K 628	17	1		

CAMSHAFT GEAR

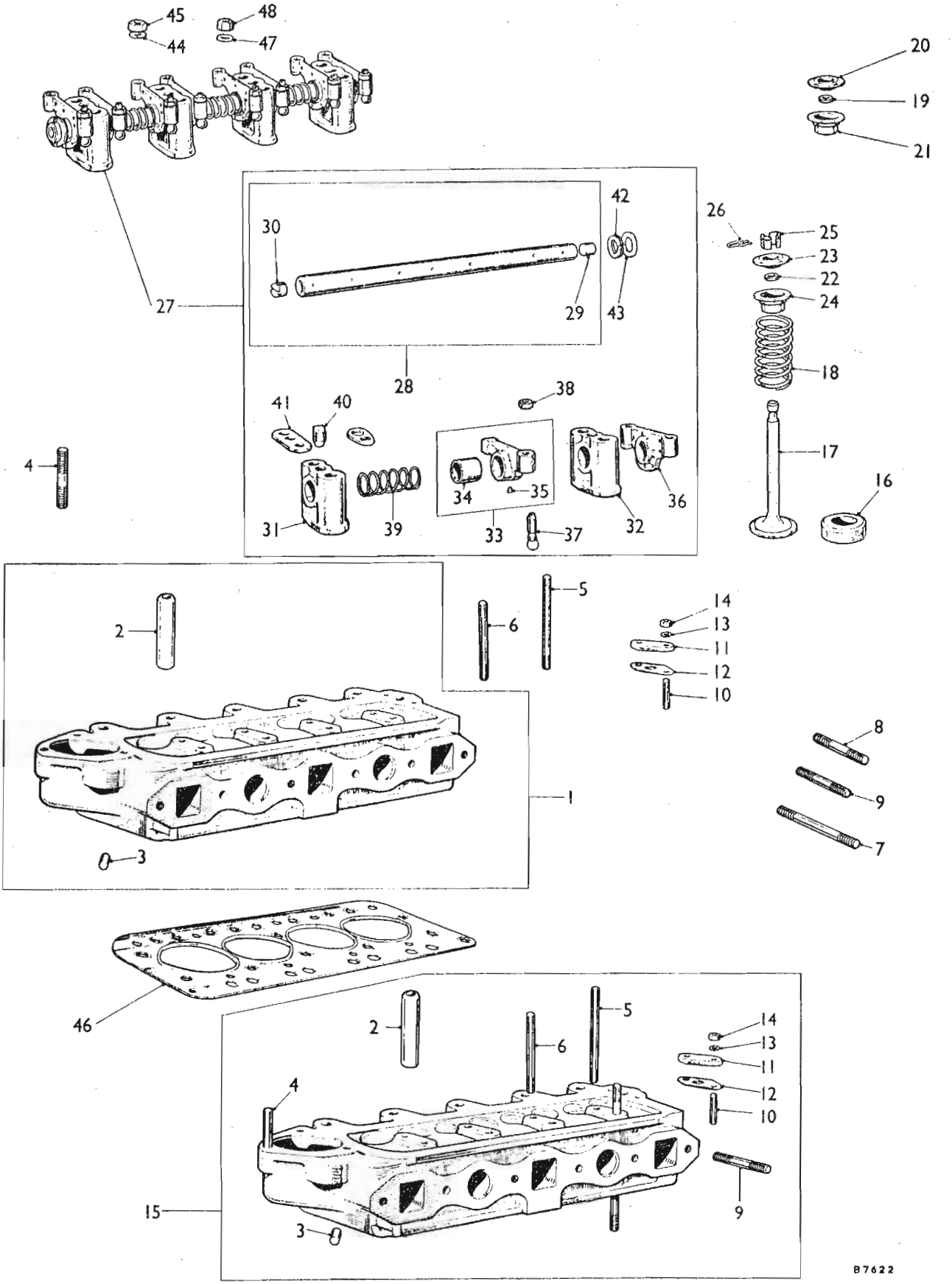
Camshaft	8G 712	18	1		
Pin—oil pump driving	2A 299	19	1		
Plate—camshaft locating	2A 84	20	1		
Screw	HNS 0406	21	3		
Washer—shakeproof	LWN 404	22	3		
Gear—camshaft	2A 85	23	1		
Ring—tensioner	8G 549	24	2		
Key	WKN 505	25	1		
Washer—lock	2A 759	26	1		
Nut	6K 629	27	1		
Chain—timing	3H 2127	28	1		

FRONT MOUNTING PLATE

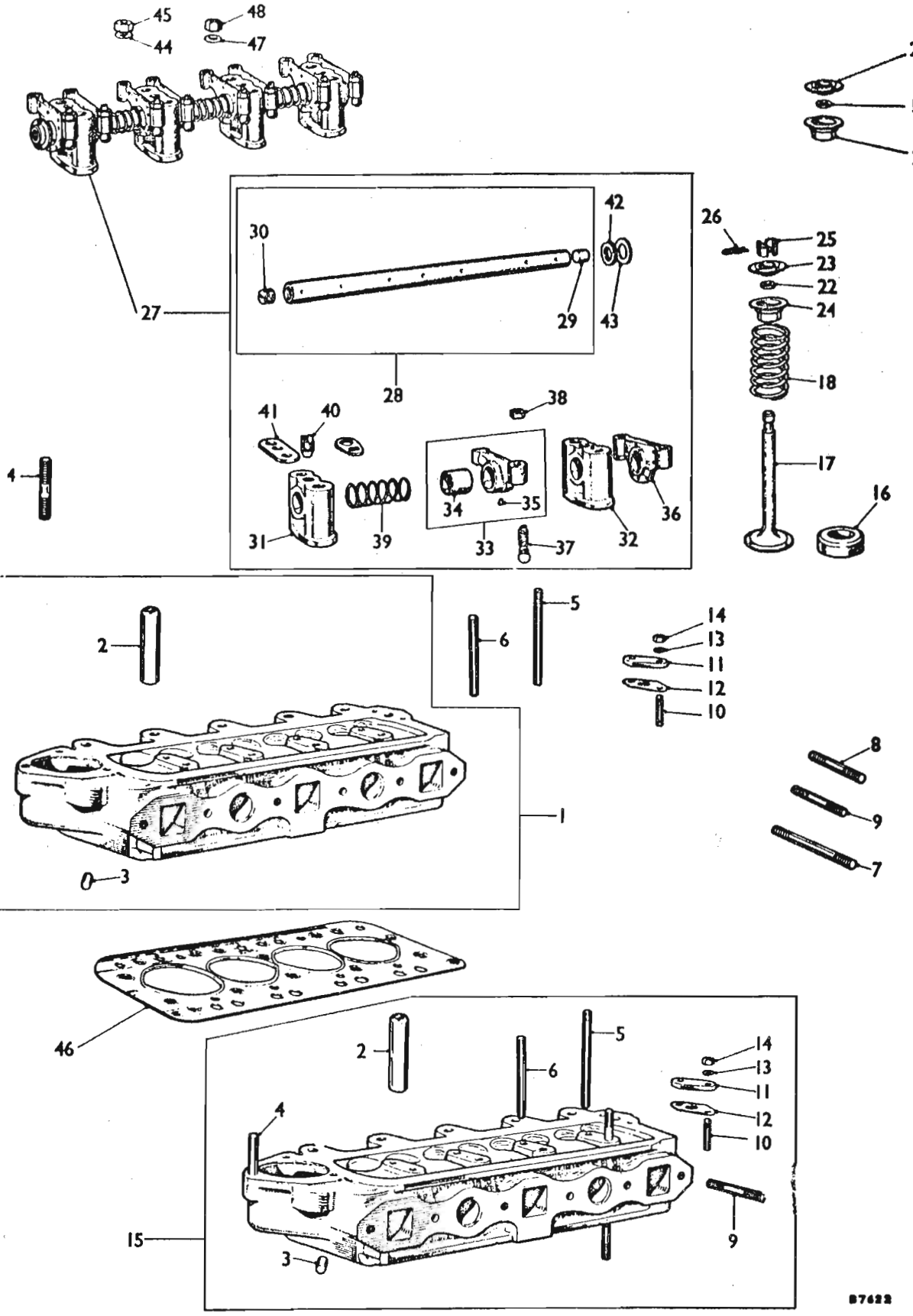
Plate—engine mounting	2A 125	29	1		
Washer—joint	12G 213	30	1		Not available; use 12G 619
	12A 413	30	1		
	12G 619	30	1		
Screw—plate to crankcase	HZS 0505	31	2		
Washer—spring	LWZ 305	32	2		
Screw—plate to bearing cap	53K 2016	33	2		
Plate—locking	6K 831	34	1		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Engine—*continued*					
FLYWHEEL					
Flywheel	88G 227				Part No. change; was 12A 182 and AEA 594
Gear—ring starter	AEA 596	36	1		
Dowel	1G 2984	37	2		
Screw—flywheel to crankshaft	6K 630	38	4		
Washer—lock	2K 7816	39	2		
TAPPET AND PUSH ROD					
Tappet					
Standard	2A 13	40	8		
·010″ (·254 mm) o/s	2A 001310	40	8		
·020″ (·508 mm) o/s	2A 001320	40	8		
Push rod	2A 14	41	8		Alternatives in sets
	12A 250	41	8		
CRANKSHAFT—PULLEY					
Pulley—crankshaft	2A 940	42	1		
Nut—starting handle	2A 260	43	1		
Washer—lock	1G 1319	44	1		
DISTRIBUTOR HOUSING—SPINDLE					
Housing—distributor	2A 612	45	1		Not available; use 12A 1186 together with 'O' ring 18H 2792
Housing—distributor	†12A 1186	45	1		
'O' ring—seal	†18H 2792		1		
Screw—housing to crankcase	HZS 0406	46	1		Part No. change; was 58K 2017
Washer—shakeproof	LWN 404	47	1		
Spindle—distributor drive	2A 189	48	1		Not available; use 1G 2062
	2A 847	48	1		
	1G 2062	48	1		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Engine—*continued*					
CYLINDER HEAD DETAILS					
Head assembly—cylinder	N S P				Was 28G 79
Head-cylinder (with guides and plug)	2A 613	1			Not available; use 28G 161 cylinder head (with guides and plug)
Guide					
Inlet—standard	2A 608	2	8		
Inlet—·010″ (·254 mm) o/s	2A 060810	2	8		
Exhaust—standard	2A 608	2	8		
Exhaust—·010″ (·254 mm) o/s	2A 060810	2	8		
Plug—oil hole	6K 808	3	1		
Stud					
Water outlet—elbow	53K 530	4	8		
Rocker bracket—long	51K 885	5	2		
Rocker bracket—short	CHS 0522	6	2		
Exhaust manifold—long	FHS 2513	7	2	(E) 9M/U/H 101 to H 437661 (plus H 437701 to H 437915) and L 435249 (plus L 435301 to L 436033)	
Exhaust manifold—short	53K 486	8	2		
Exhaust manifold—medium	53K 487	9	2		
Inlet and exhaust manifold	53K 487	9	6	(E) 9M/U/H 437662 on (less H 437701 to H 437915 and L 435250 on (less 435301 to L 436033	
Cover plate or heater control tap	53K 402	10	2		
Plate—cover—heater control tap facing	2A 180	11	1		
Washer—joint	88G 221	12	1		Part No. change; was 2A 179 and 12A 82
Washer—spring	LWN 304	13	2		
Nut—cover plate stud	FNN 104	14	2		
Head—cylinder (with guides plugs and studs)	28G 161	15	1		
Guide					
Inlet—standard	2A 608	2	8		
Inlet—·010″ (·254 mm) o/s	2A 060810	2	8		
Exhaust—standard	2A 608	2	8		
Exhaust—·010″ (·254 mm) o/s	2A 060810	2	8		
Plug—oil hole	6K 808	3	1		
Stud					
Water outlet elbow	CHS 2515	4	3		
Rocker bracket—long	51K 885	5	2		
Rocker bracket—short	51K 1473	6	2		
Inlet and exhaust manifold	53K 487	9	6		
Cover plate or heater control tap	53K 402	10	2		
Washer joint	88G 221	12	1		
Washer spring	LWN 304	13	2		
Nut	FNN 104	14	2		
Plate—cover—heater control tap facing	2A 180	11	1		
Insert—valve seat					
Inlet standard	2A 639	16	4		For service purposes only; in sets
Inlet—·0625 (1·58 mm) o/s	AEA 762	16	4		
Exhaust—standard	2A 640	16	4		
Exhaust—·0625 (1·58 mm) o/s	AEA 763	16	4		

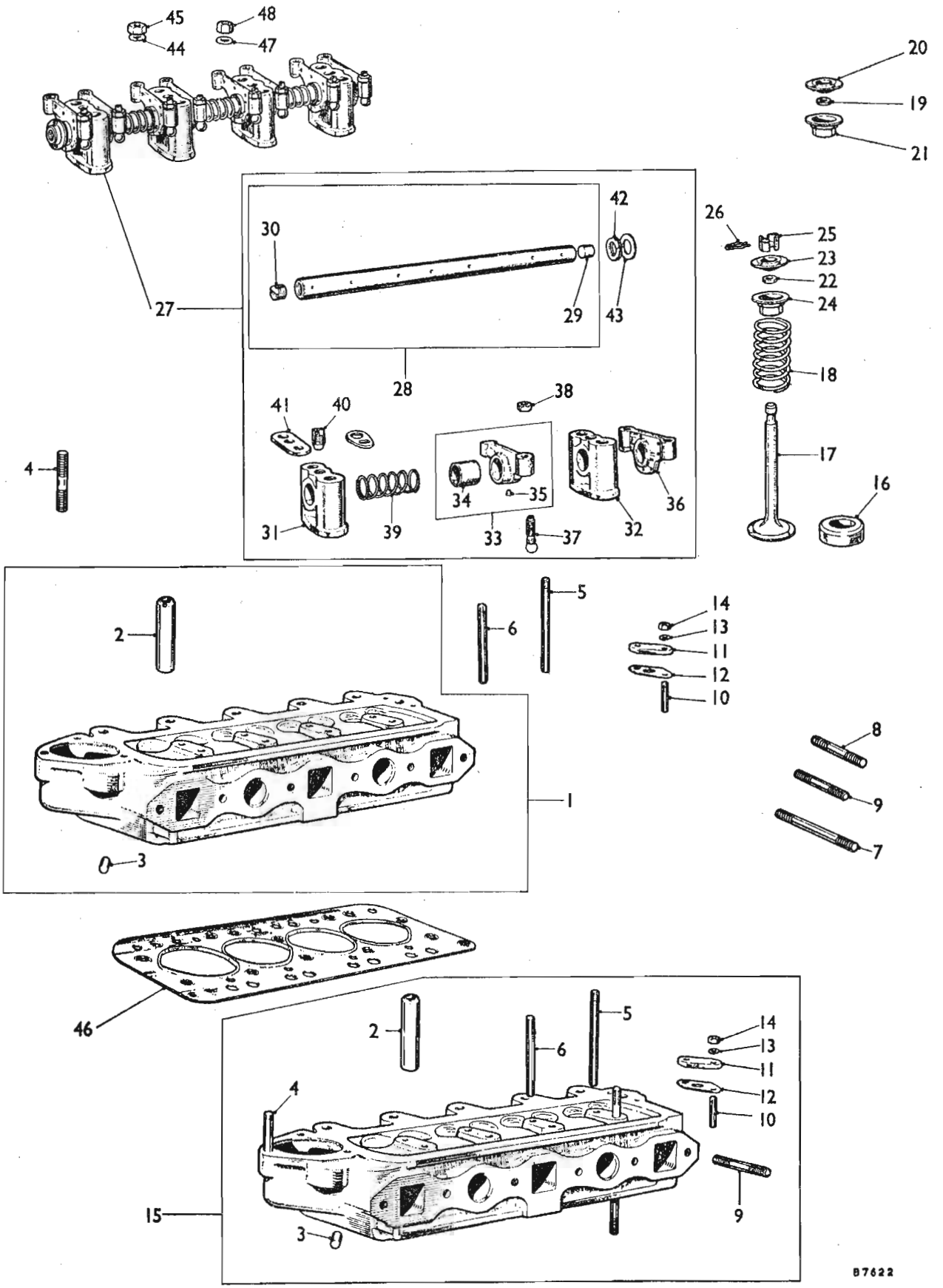

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M—Engine Unit—*continued*					
Cylinder Head details—*continued*					
Valve					
Inlet	†2A 6	17	4	See (1) foot of page	Not available; use 2A 877
Inlet	2A 877	17	4	See (2) foot of page	
Exhaust	2A 641	17	4	See (1) foot of page	Not available use AEA 434
Exhaust	2A 878	17	4	See (2) foot of page	
Exhaust	12A 136	17	4		
Exhaust	AEA 434	17	4		
Spring—valve	6K 554	18	8		
Seal—Oil—valve	2A 9	19	8	See (1) foot of page	
Cap—valve spring	2A 10	20	8		
Shroud—guide and oil seal retainer	2A 544	21	8		
Ring—valve packing (rubber)	2A 879	22	8	See (2) foot of page	
Cap—valve spring	2A 880	23	8		
Shroud—valve guide	2A 545	24	8		
Cotter—valve	2A 11	25	8 prs		
Circlip	2A 12	26	8		

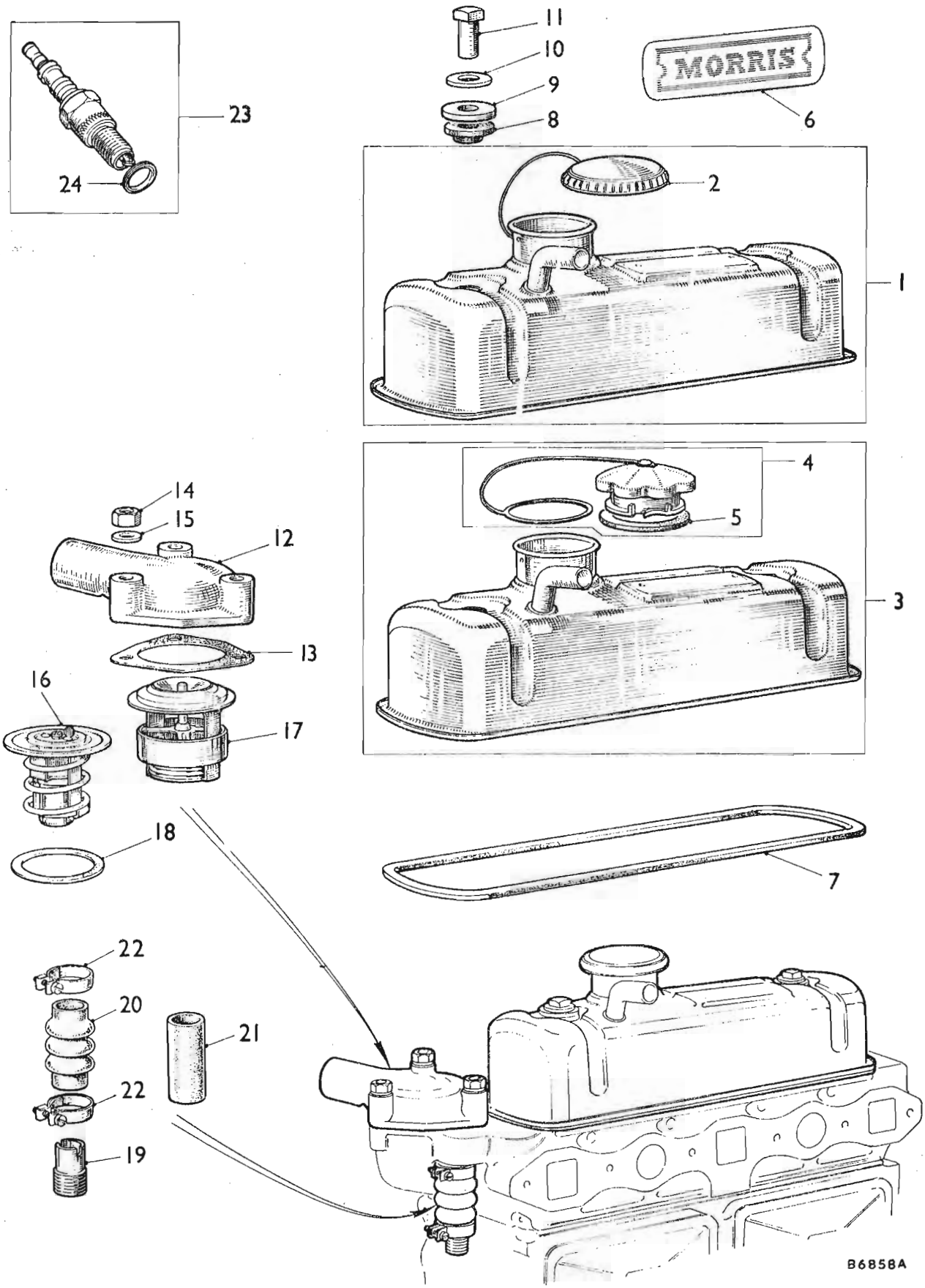
CHANGE POINT

(1) (E) 9M/U/H 101 to H 190944 and L 179248

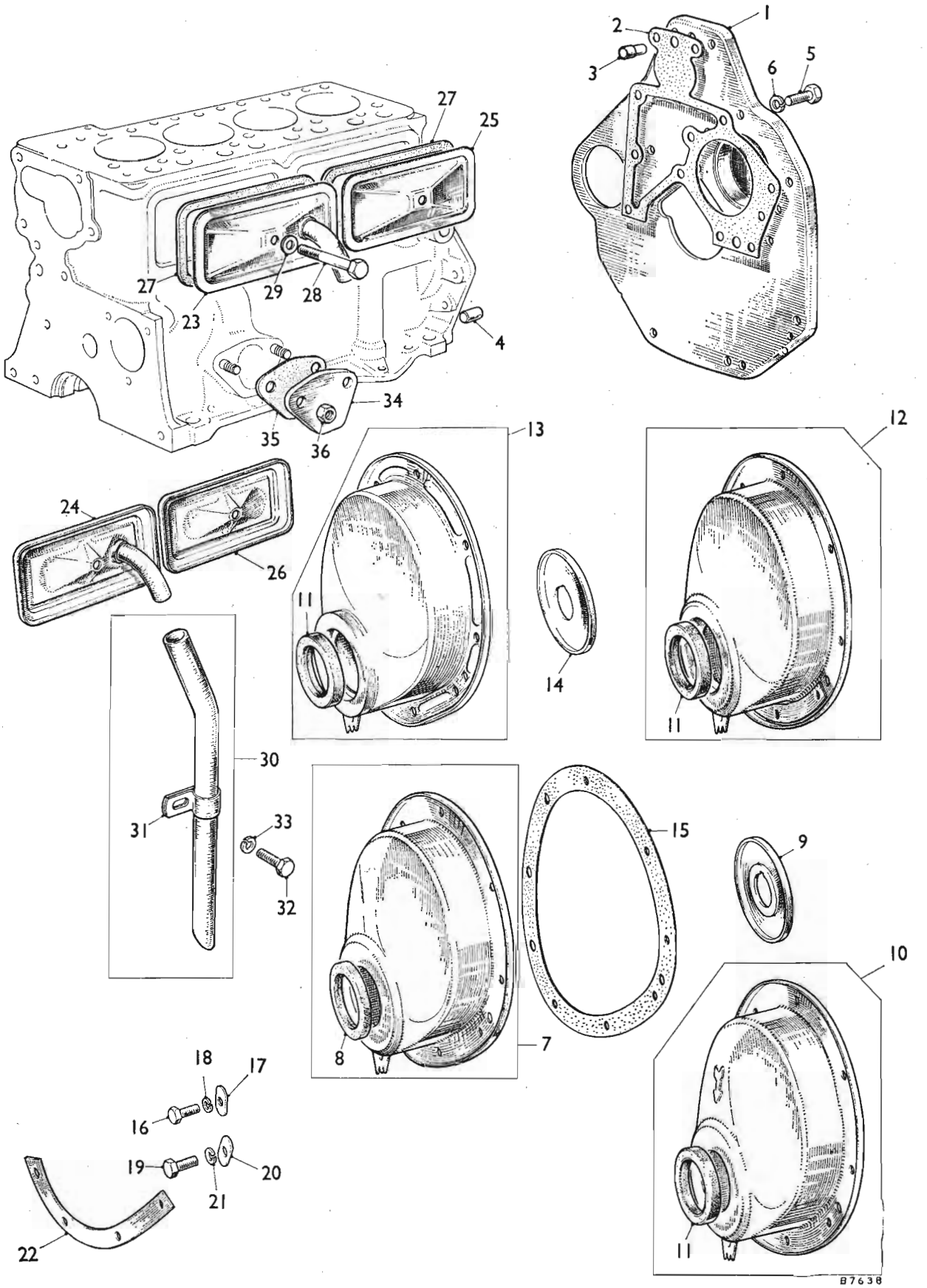
(2) (E) 9M/U/H 190945 on and L 179249 on


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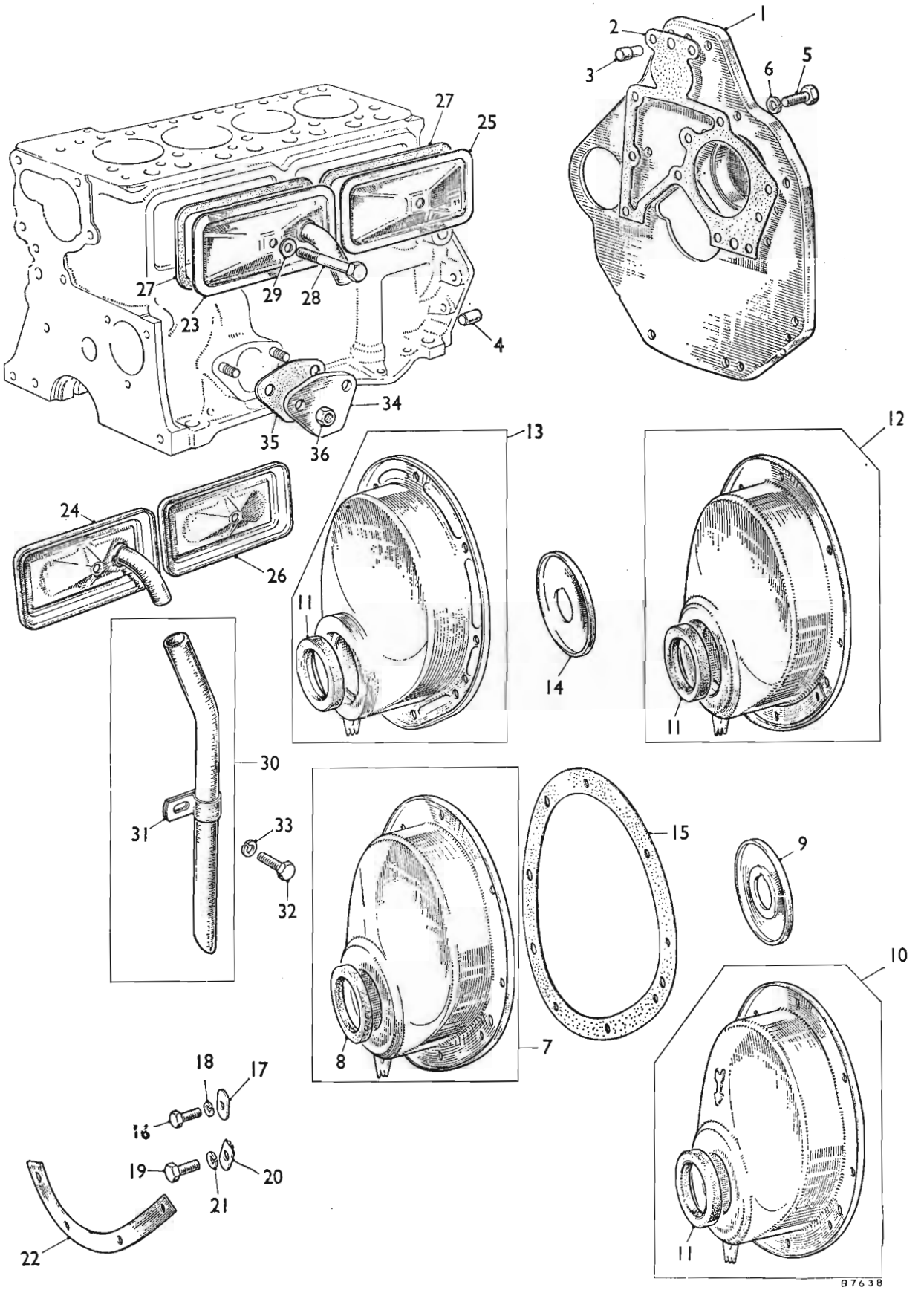
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Engine—*continued*					
Cylinder head details—*continued*					
Shaft assembly—valve rocker	2A 15	27	1		
Shaft	2A 16	28	1		
Plug—plain	6K 878	29	1		
Plug—screwed	2K 4608	30	1		
Bracket—rocker shaft—tapped	2A 22	31	1		
Bracket—rocker shaft—plain	2A 23	32	3		
Rocker-valve	2A 533	33	8	(E) 9M/U/101 to H 283720 and L 282630 (less L 282088 to L 282100)	Alternative in sets to 2A 964
Bush	2A 21	34	8		
Rivet	5C 2436	35	8		
Rocker-valve—bushed (pressed steel)	2A 964	36	8	(E) 9M/U/H 283721 on and L 282631 on (plus L 282088 to L 282100)	Alternative in sets to 2A 533
Screw—tappet adjusting	2A 535	37	8		Not available; use 12A 1215
Screw—tappet adjusting	†12A 1215	37	8		
Nut—lock	6K 654	38	8		
Spring—spacing	6K 556	39	8		
Screw—locating—rocker shaft	2A 258	40	1		
Plate—rocker bracket—locating	2A 515	41	4		
Washer—D/C—spring	2A 18	42	2		
Washer—plain	6K 555	43	2		
Washer—spring—rocker bracket stud	LWN 205	44	4		
Nut	FNN 105	45	4		
Washer					
Joint—cylinder head	2A 689	46	1	(E) 9M/U/101 to H 199594 and L 179269	Not available; use 2A 971
Joint—cylinder head	2A 935	46	1	(E) 9M/U/H 199595 to H 286080 less H 285988 to H 286000 and L 179270 to L 285546 (less L 283057 to L 283100)	
Joint—cylinder head	2A 971	46	1	(E) 9M/U/H 286081 on (plus H 285988 to H 286000 and L 285547 on (plus L 283057 to L 283100)	
Plain—cylinder head stud	PWN 106	47	5		
Nut—cylinder head stud	51K 871	48	7		


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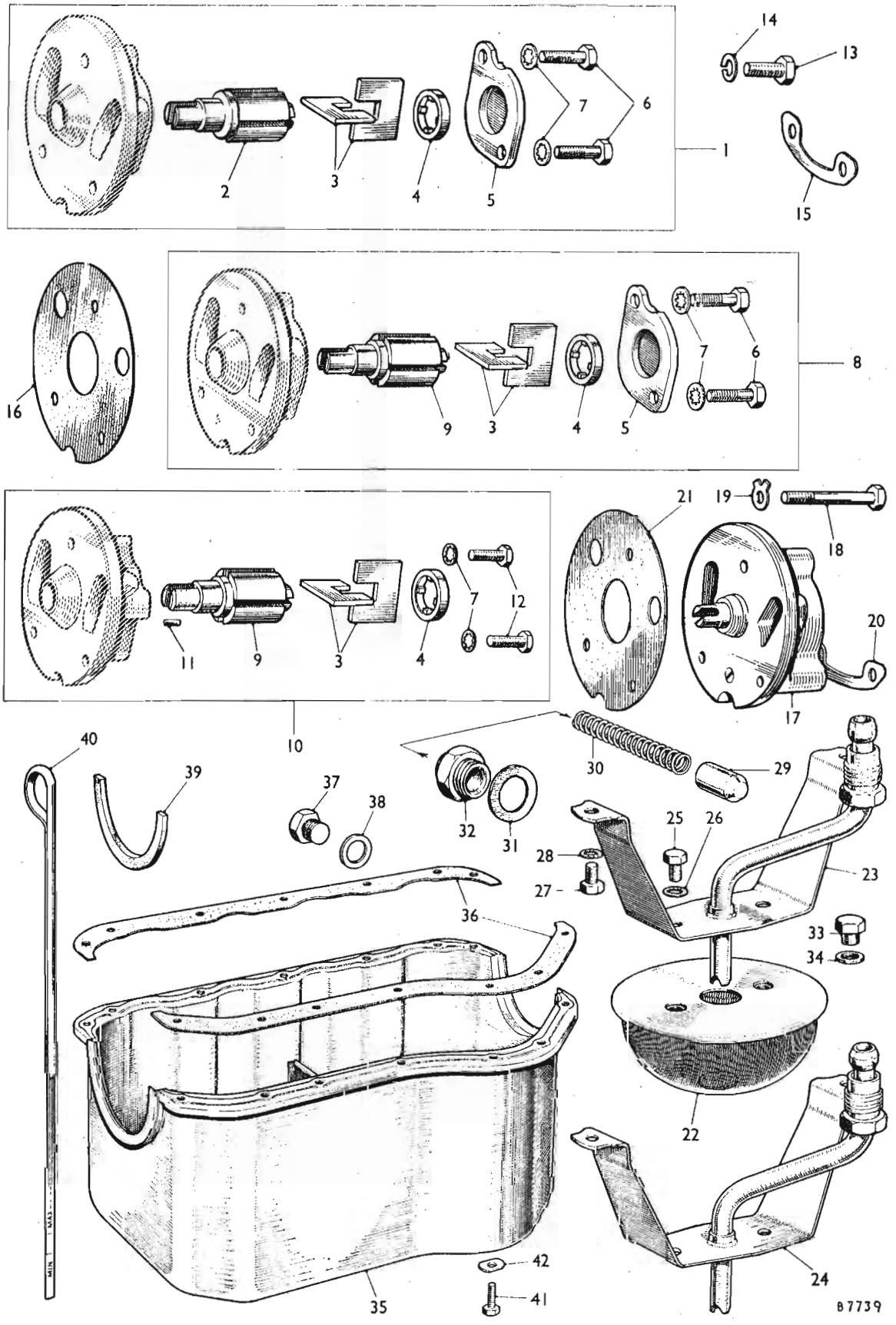
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Engine unit—*continued*					
VALVE ROCKER COVER—OIL FILLER					
Cover—valve rocker (with oil filler cap and name plate)	2A 257	1	1		Not available; use 12A 472
Cover—valve rocker (with oil filler cap)	2A 261	1	1		Not available; use 12A 472
Cap—oil filler	8G 612	2	1		Not available; use 12A 402
Cover—valve rocker (with oil filler cap)	12A 472	3	1		Not available; use 12A 1195
Cover—valve rocker (with oil filler cap)	12A 1195	3	1		
Cap—oil filler (plastic)	12A 402	4	1		
Washer—cap (rubber)	12A 403	5	1		
Plate—engine name (Morris)	12A 1206	6	1		
Washer—joint—rocker cover	2A 805	7	1	(E) 9M/U/101 to H 48609 and L 46094	Not available; use 12A 14
	2A 956	7	1	(E) 9M/U/101 to H 48609 and L 46094	Not available; use 12A 14
	12A 14	7	1	(E) 9M/U/H 48610 on and L 46095 on	
Bush—rocker cover (rubber)	2K 8568	8	2		
Washer—cap nut (cupped)	1A 2156	9	2		
Nut—cap	ACA 5239	11	2		
Washer—plain	PWZ 107	10	4		
WATER OUTLET ELBOW AND THERMOSTAT					
Elbow—water outlet	~~12A 108~~ 12A 108	12	1	(E) 9M/U/101 to H 42255 and L 41545 (plus L 39780 to L 39800)	
Washer—joint	12A 109	13	1	(E) 9M/U/101 to H 42255 and L 41545 (plus L 39780 to L 39800)	Not available; use 12G 330
Elbow—water outlet	~~2A 25~~ 2A 25	12	1	(E) 9M/U/H 42256 on and L 41546 on (less L 39780 to L 39800)	Correction; was 2A 23
Washer—joint	12A 29	13	1	(E) 9M/U/H 42256 on and L 41546 on (less L 39780 to L 39800)	Not available; use 12G 330
Washer—joint	12G 330	13	1		
Nut—water outlet elbow stud	FNZ 105	14	3		
Washer—plain	PWZ 105	15	3		
Thermostat					
Wax type 165°F (74°C)	13H 1452	16	1		Not available; use 13H 3584
Wax type 165°F (74°C)	†13H 2526	16	1		Not available; use 13H 3584
Wax type 165°F (74°C)	†13H 3584	16	1		Hot climates
Bellows type 180°F (82°C)	11G 214	17	1		
Bellows type 180°F (82°C)	11G 292	17	1		Not available; use 13H 3585
Wax type 180°F (82°C)	13H 957	16	1		Not available; use 13H 3585
Wax type 180°F (82°C)	13H 2317	16	1		Not available; use 13H 3585
Wax type 180°F (82°C)	13H 3585	16	1		
Wax type 190°F (88°C)	13H 956	16	1		Not available; use 13H 3586
Wax type 190°F (88°C)	13H 2316	16	1		Not available; use 13H 3586
Wax type 190°F (88°C)	13H 3586	16	1		Cold climates
Washer—joint—thermostat	1G 1365	18	1	(E) 9M/U/101 to H 42255 and L 41545 (less L 39780 to 39800)	
Adaptor—by pass	2A 243	19	1		
Connection—by pass (rubber)	2A 242	20	1		Not available; use 12A 1093
Connection—by pass (rubber)	12A 1093	21	1		
Clip—connection	3H 2963	22	2		
SPARKING PLUG					
Plug—sparking	3H 2006	23	4		
Gasket—plug	88G 219	24	4		Part No. change; was 11G 145 and 2K 5211


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Engine—*continued*					
REAR MOUNTING PLATE					
Plate—Engine mounting	88G 226	1	1		Part No. change; was 2A 300 and 2A 569
Washer—joint—plate to crankcase	2A 123	2	1		Not available; use 12A 22
Washer—joint—plate to crankcase	12A 22	2	1		
Dowel—top	1K 52	3	1		
Dowel—bottom	1G 752	4	1		
Screw—plate to crankcase	HZS 0505	5	7		
Washer—spring	LWZ 205	6	7		
CYLINDER FRONT AND SIDE COVER					
Cover—front	2A 552	7	1	(E) 9M/U/101 to H 453031 (less H 452891 to H 452900) and L 449772 (less L 447055 to L 447100)	
Seal—oil (felt)	2K 7140	8	1		
Thrower—oil	2A 77	9	1		Correction; was 2A 977
Cover—front	2A 937	10	1	(E) 9M/U/H 453032 on (plus H 452891 to H 452900) and L 449773 on (plus L 447055 to L 447100)	Not available; use 12A 723
Seal—oil (rubber)	2A 939	11	1		
Thrower—oil	2A 1015	9	1		
Cover—front	12A 723	12	1		Not available; use 12G 791 together with 12A 1148 oil thrower
Seal—oil (rubber)	2A 939	11	1		
Cover—front	12G 791	13	1		
Seal—oil (rubber)	2A 939	11	1		
Thrower—oil	12A 1148	14	1		Use when 12G 791 front cover is fitted only
Washer—joint—front cover	1A 2093	15	1		Not available; use 12A 956
Washer—joint—front cover	12A 956	15	1		
Screw—cover to mounting plate	HZS 0403	16	6		
Washer					
Plain	2K 5197	17	6		Use PWZ 104 for this application
Plain	PWZ 104	17	6		
Spring	LWN 204	18	6		
Screw—cover and plate to crankcase	HZS 0505	19	4		
Washer					
Plain	2K 7440	20	4		Use 12G 1075 for this application
	†PWZ 105	20	4		
	†12G 1075	20	4		
Spring	LWZ 205	21	4		
Stiffener—front cover	12A 666	22	1		Use with 2A 937 front cover only


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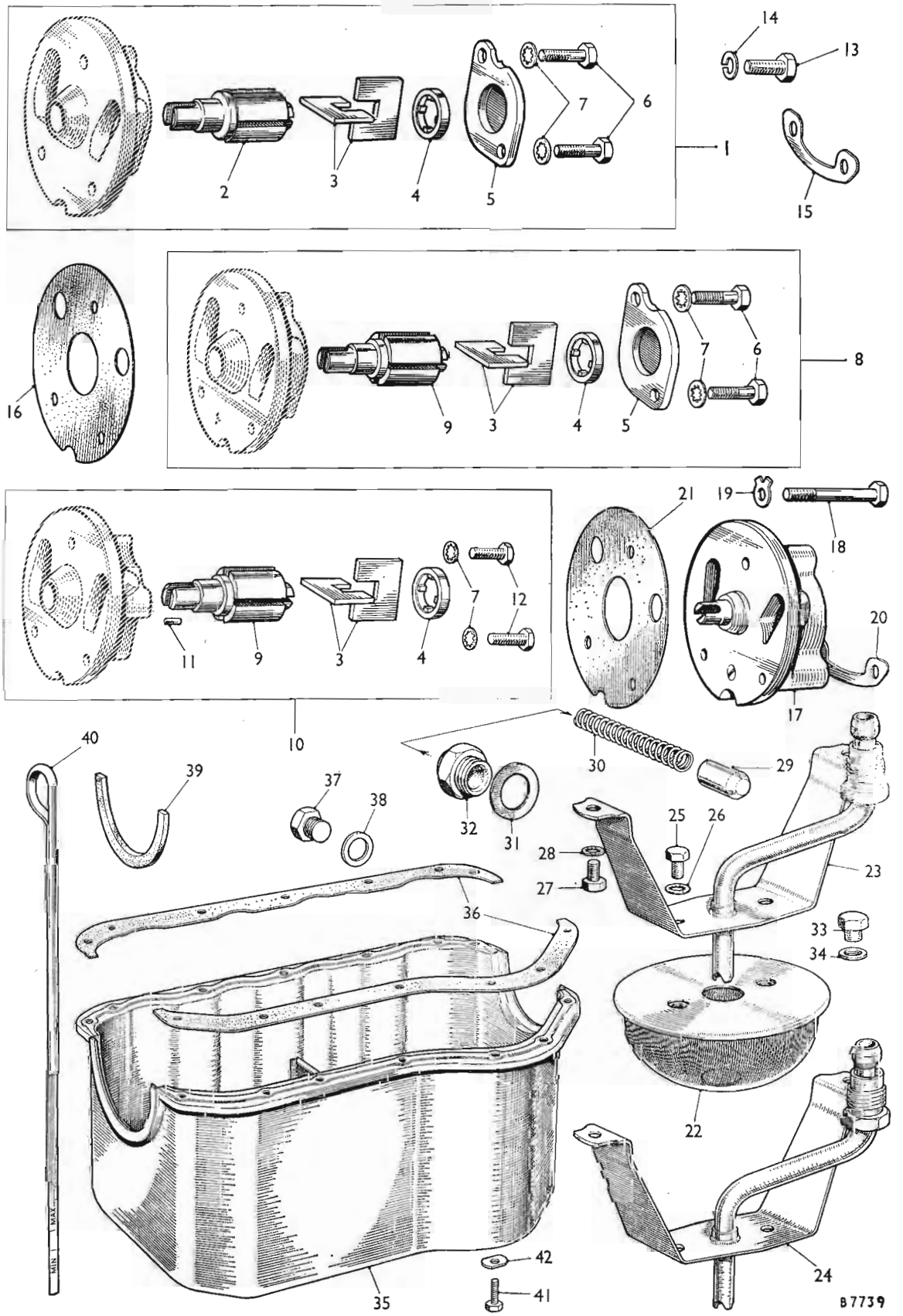
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Engine—*continued*					
Cylinder—front and side cover—*continued*					
Cover—cylinder side					
Front with vent pipe	1A 2199	23	1		Not available; use 12H 948
Front with vent pipe	12H 155	23	1		Not available; use 12H 948
Front with vent pipe	12H 948	24	1		
Rear	1A 2198	25	1	(E) 9M/U/101 to H 8896 and L 4000	Not available; use 12H 152
Rear	2A 770	25	1	(E) 9M/U/H 8897 on (E) 9M/U/L 4001	Not available; use 12H 152
Rear	12H 152	25	1		Not available; use 12H 941
Rear	12H 941	26	1		
Washer—joint—side cover	1A 2203	27	2		Not available; use 12A 1189
	12A 24	27	2		Not available; use 12A 1189
	†12A 1189	27	2		
Screw—cover to crankcase	HBZ 0515	28	2		
Washer (fibre)	2K 4958	29	2		
Pipe—vent—lower	2A 118	30	1		
Clip	1G 1809	31	1		
Screw—vent pipe clip	HZS 0505	32	1		
Washer—spring	LWN 205	33	1		
Plate—blanking	2A 265	34	1		
Washer—joint	2A 118	35	1		
Nut—blanking plate stud	FNZ 105	36	2	(E) 9M/U/101 to H 298700 and L 296500	
Nut—blanking plate stud	12A 1	36	2	(E) 9M/U/H 298701 on (E) 9M/U/L 296501 on	
Washer—spring	LWZ 305	37	2		


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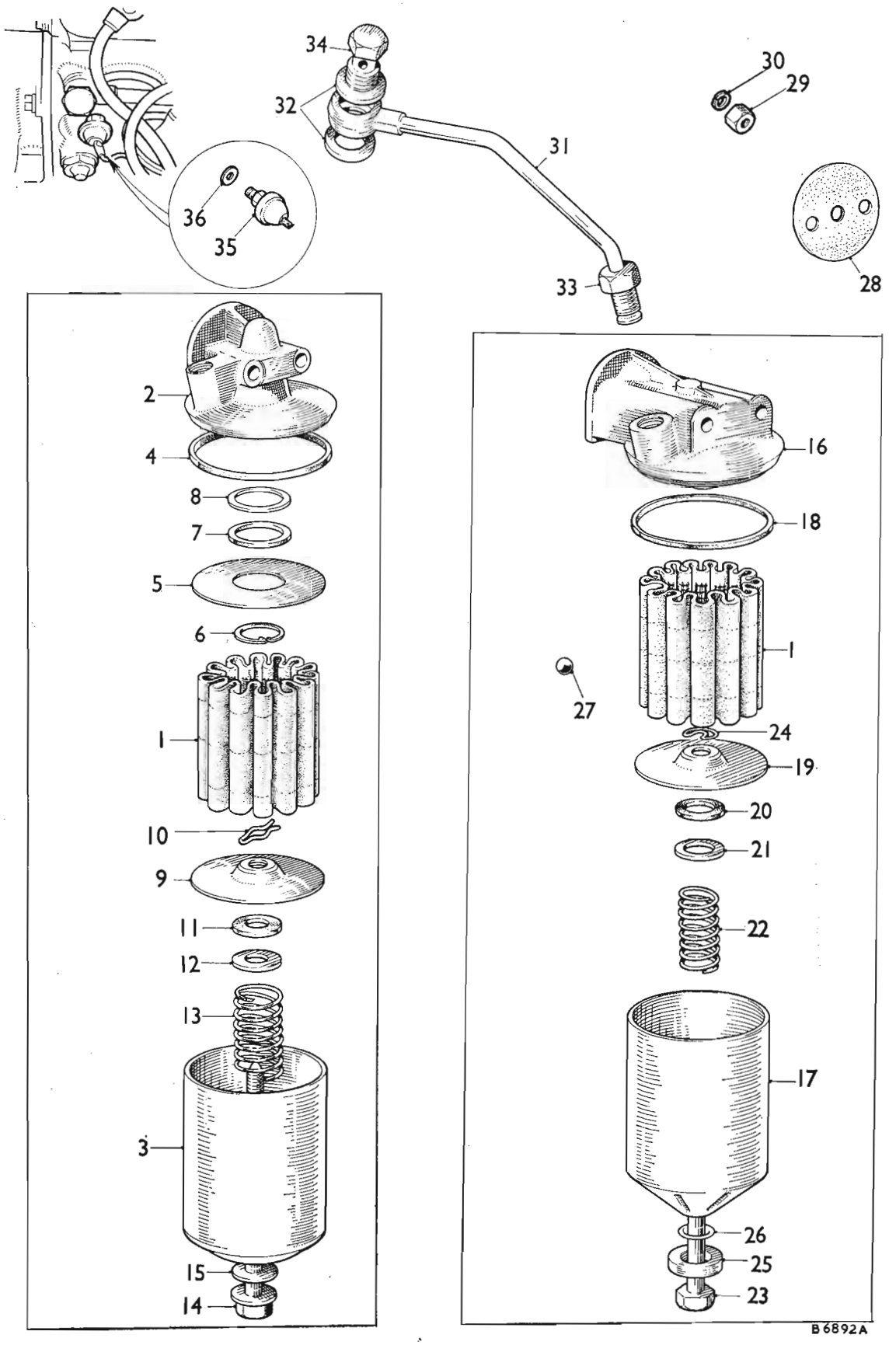
9M Engine—*continued*

OIL PUMP—PIPE-STRAINER—RELEASE VALVE

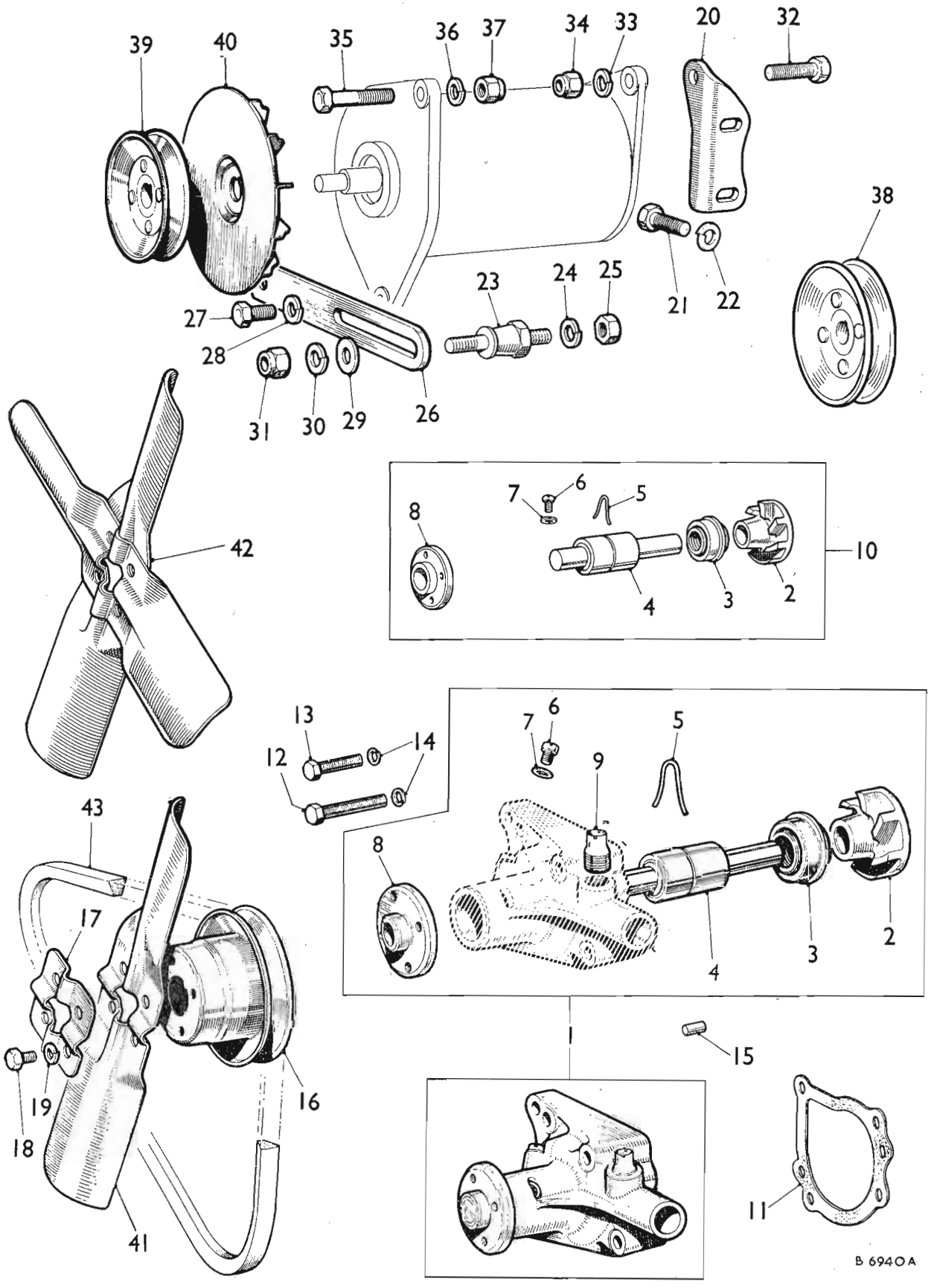
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Pump assembly—oil (Burman)	2A 573	1	1	(E) 9M/U/H 101 to H 21156 (less H 20996 to H 21000) and L 101 to L 12007 (less L 7157 to L 7200)	Not available: use 12G 50
Body	N S P		1		
Rotor	7H 6806	2	1		
Vane	7H 6807	3	2		
Sleeve-rotor	7H 6808	4	1		
Cover	7H 6798	5	1		
Bolt-cover	7H 6805	6	2		
Washer—shakeproof—bolt	7H 6796	7	2		
Pump assembly—oil (Burman)	2A 773	8	1		Not available; use 12G 50
Body	N S P		1	(E) 9M/U/H 21157 to H 58172 (plus H 20996 to H 21000) (less H 58020 to H 58100) and L 12008 to L 55155 (plus L 7157 to L 7200 (less L 55075 to L 55100	
Rotor	7H 6810	9	1		
Vane	7H 6807	3	2		
Sleeve—Rotor	7H 6808	4	1		
Cover	7H 6798	5	1		
Bolt—cover	7H 6805	6	2		
Washer—shakeproof	7H 6796	7	2		Use LWN 404 for this application
Washer—shakeproof	LWN 404	7	2		
Pump assembly—oil (Burman)	2A 819	10	1		Not available; use 12G 50
Body and cover assembly	N S P		1	(E) 9M/U/H 58173 to H 506300 (plus H 58020 to H 58100) and L 55156 to L 506300 (plus L 55075 to L 55100)	
Dowel—cover	7H 6813	11	2		
Screw—cover	7H 6795	12	2		Use HBN 0411 for this application
Screw—cover	HBN 0411	12	2		
Washer—shakeproof—screw	7H 6796	7	2		
Rotor	7H 6810	9	1		
Vane	7H 6807	3	2		
Sleeve—rotor	7H 6808	4	1		
Screw—pump to block	HZS 0405	13	3		
Washer—spring—screw	LWN 304	14	1	(E) 9M/U/H 101 to H 506300 and L101 to L506300	
Washer—lock—oil pump	2A 522	15	1		Not available; use 12G 926
Washer—lock—oil pump	†12G 926	15	1		
Washer–joint—pump to block	12G 69	16	1		Part No. change; was 2A 494. Use 88G 411
Washer—joint—pump to block	88G 411	16	1		
Pump assembly—oil—concentric	2A 813	17	1		Alternative to 2A 819
	12A 107	17	1		Not available; use 12A 303
	12A 198	17	1		
	12G 50	17	1		
	12A 303	17	1		Not available; use 12G793
	12G 793	17	1		
Screw—pump to block	HBN 0414	18	3		
Washer—lock—screw	2A 339	19	1	(E) 9M/U/H 506301 on	
Plate—lock—screw	2A 522	20	1	and L506301 on	Not available; use 12G 926
Plate—lock—screw	†12G 926	20	1		
Washer—joint—pump to block	12G 69	21	1		Use 88G 411 for this application
Washer—joint—pump to block	88G 411	21	1		
Strainer—oil	2A 668	22	1		
Pipe—suction—oil	2A 672	23	1	(E) 9M/U/H 101 to H 222888 and L 101 to 222068	
Pipe—suction—oil	2A 957	23	1	(E) 9M/U/H 222889 on L 222069 on	For use with cylinder block assemblies 28G 128 and 28G 136
Pipe—suction—oil	12A 451	24	1		For use with cylinder block assemblies 28G 175 and 28G 176
Screw—bracket to oil strainer	HNS 0404	25	2		
Washer—shakeproof—screw	LWN 404	26	2		
Screw—strainer bracket to bearing cap	HZS 0404	27	2		
Washer—shakeproof	LWN 204	28	2		
Valve—oil release	1G 1452	29	1		Use 12H 865 for this applications
Valve—oil release	12H 865	29	1		
Spring—valve	6K 853	30	1		
Washer—cap nut (fibre)	2K 4982	31	2		Use 1 off 6K 431 for this application
Washer—cap nut (copper)	6K 431	31	1		
Cap nut—valve	1A 2206	32	1		
Plug—oil priming	2K 4994	33	1		
Washer—plug (copper)	6K 464	34	1		


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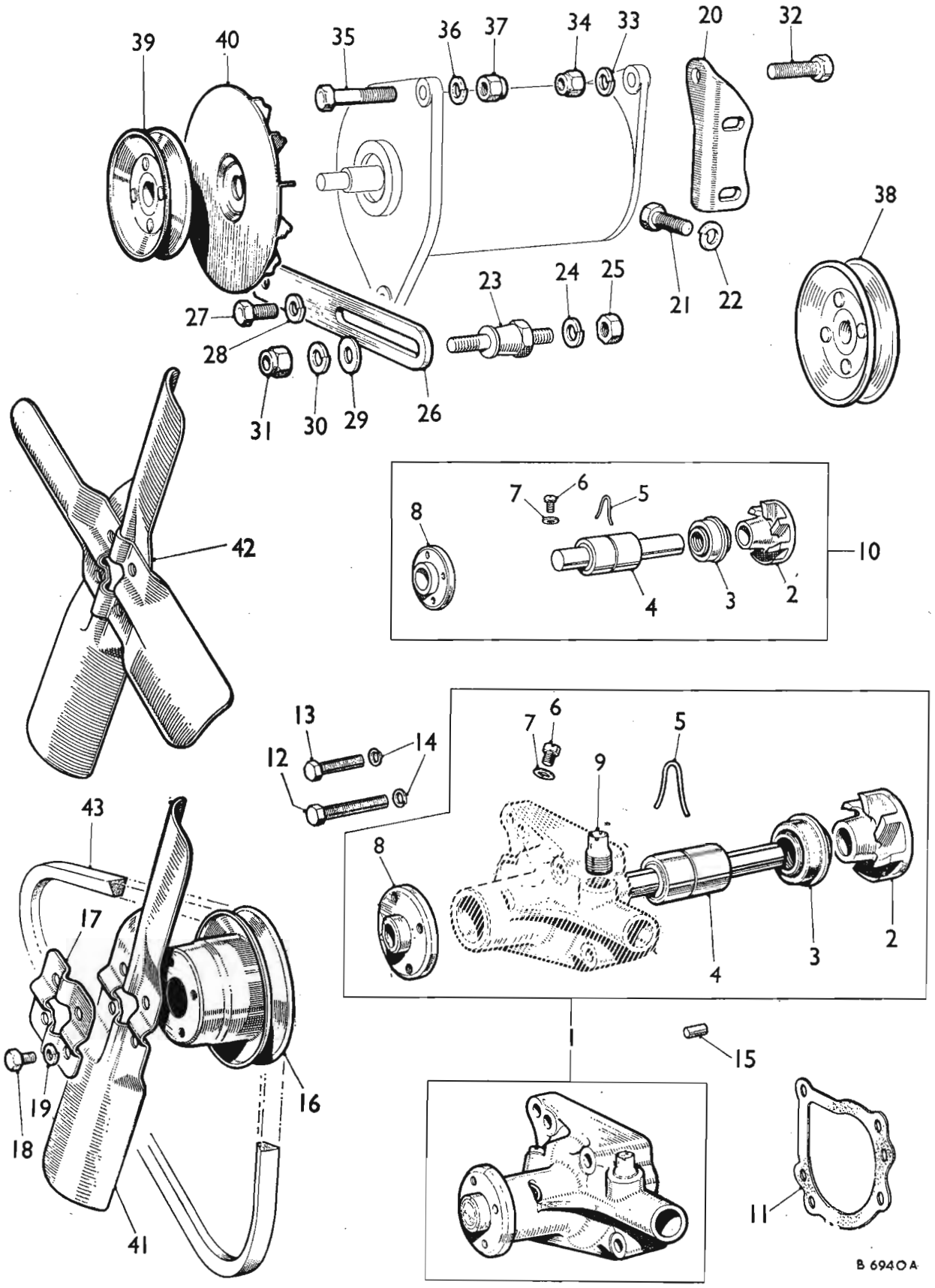
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Engine—*continued*					
OIL SUMP—DIPPER ROD					
Sump—oil	†12G 173	35	1		Part No. change; was 2A 704
Washer—joint	†8G 716	36	1		Part No. change; was 2A 711 RH and 2A 98 LH or 12A 120 RH and 12A 19 LH
Washer—joint	†8G 731	36	1		Not available; use 8G 731
Plug—drain	†2F 4249	37	1		
Washer—plug (copper)	†6K 638	38	1		
Seal—main bearing cap	†2A 280	39	2		
Rod—dipper	†2A 294	40	1		
Screw—pump to crankcase	†6K 639	41	4		
Washer—screw	†2K 5197	42	4		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Engine—*continued*					
OIL FILTER					
Filter—oil (Tecalemit)	N S P		1		Alternative to Purolator
Element	8G 684	1	1		
Head	17H 945	2	1		
Sump	37H 436	3	1		
Seal—sump to head	17H 4	4	1		Not available; use 13H 998
Seal—sump to head	†13H 998	4	1		
Plate—clamping	7H 147	5	1		
Circlip—plate to head	2A 700	6	1		
Washer (felt)	7H 1756	7	1		
Washer—dished	7H 1761	8	1		
Plate—pressure	17H 942	9	1		
Circlip—plate to centre bolt	7 H 1840	10	1		Not available; use 17H 2877
Circlip—plate to centre bolt	17H 2877	10	1		
Washer (felt)	7H 1758	11	1		
Washer—plain	7H 1765	12	1		
Spring—Pressure plate	7H 1764	13	1		
Bolt—centre	17H 943	14	1		
Seal—bolt to sump	7H 1759	15	1		
Filter—oil (Purolator)	N S P		1		Alternative to Tecalemit
Element	8G 684	1	1		
Head	17H 1170	16	1		
Sump	17H 1169	17	1		
Seal—sump to head	17H 1168	18	1	]	Not available; use 13H 3249
	27H 1983	18	1	]	
	13H 3249	18	1		
Plate—pressure	17H 1148	19	1		
Seal	7H 28	20	1		
Washer—plain	7H 7553	21	1		Use PWN 106 for this application
Washer—plain	PWN 106	21	1		
Spring—pressure plate	7H 25	22	1		
Bolt—centre	17H 1174	23	1		
Circlip—centre bolt	17H 1476	24	1		
Collar—centre bolt	17H 1172	25	1		
Seal—centre bolt	17H 1173	26	1		
Ball	BLS 112	27	1		
Washer—joint—filter to crankcase	88G 402	28	1		Part No. change was 12G 148
Nut—filter stud	FNZ 106	29	2		
Washer—spring	LWZ 306	30	2		
Pipe—oil	8G 734	31	1		
Washer (copper)	2A 787	32	2		Not available; use AED 172
Washer (copper)	AED 172	32	2		
Screw—banjo union	2A 715	34	1		
Connector—flared	TCZ 106	33	1		
OIL PRESSURE SWITCH					
Switch—oil pressure	13H 597	35	1		
Washer (copper)	6K 464	36	1		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Engine—*continued*					
WATER PUMP—FAN PULLEY					
Pump assembly—water	2A 774	1	1	(E) 9M/U/101 to H 618813 (less H 618344 to H 618400) and L 608880 (less L 608857 to L 608874)	Not available; use 12A 1332
	12G 120	1	1	(E) 9M/U/H 618814 on (plus H 618344 to H 618400 and L 608881 on (plus L 608857 to L 608874)	Not available; use 12A 1332
	†12A 1332	1	1		
Body	N S P		1		
Vane	2A 664	2	1		
Seal	8G 698	3	1	(E) 9M/U/101 to H 618813 (less H 618344 to H 618400) and L 608880 (less L 608857 to L 608874)	Not available; use 88G 446
Seal	88G 446	3	1	(E) 9M/U/H 618814 on (plus H 618344 to H 618400) (E) 9M/U/L 608881 on (plus L 608857 to L 608874)	Part No. change was 13H 772
Bearing and spindle	2A 777	4	1		
Wire—bearing—locating	2A 778	5	1		
Screw—lubricating point	53K 1433	6	1		Part No. change was 52K 1433
Washer (fibre)	2K 4974	7	1		
Hub—pulley	2A 665	8	1	(E) 9M/U/101 to H 618813 (less H 618344 to H 618400) and L 608880 (less L 608857 to L 608874)	Not available; use 8G 733
Hub—pulley	8G 733	8	1	(E) 9M/U/H 618814 on (plus H 618344 to H 618400) (E) 9M/U/L 608881 on (plus L 608857 to L 608874)	
Adaptor—by-pass	2A 243	9	1		
Kit—water pump repair	8G 2361	10	1		
Vane	2A 664	2	1		
Seal	88G 446	3	1		
Bearing and spindle	2A 777	4	1		
Wire—bearing-locating	2A 778	5	1		
Screw—Lubricating point	53K 1433	6	1		
Washer (fibre)	2K 4974	7	1		
Hub—pulley	8G 733	8	1		
Washer—joint—pump to crankcase	88G 215	11	1		Part No. change; was 2A 667 and 12A 31
Screw—pump to crankcase—long	HZS 0515	12	2		
Screw—pump to crankcase—short	HZS 0510	13	2		
Washer—spring	LWN 205	14	4		
Dowel—water pump	2K 6124	15	2		
Pulley—fan and water pump	2A 601	16	1		
Stiffener—fan blade	2A 803	17	1		
Screw—fan to pulley	HZS 0405	18	4		
Washer—spring	LWN 204	19	4		


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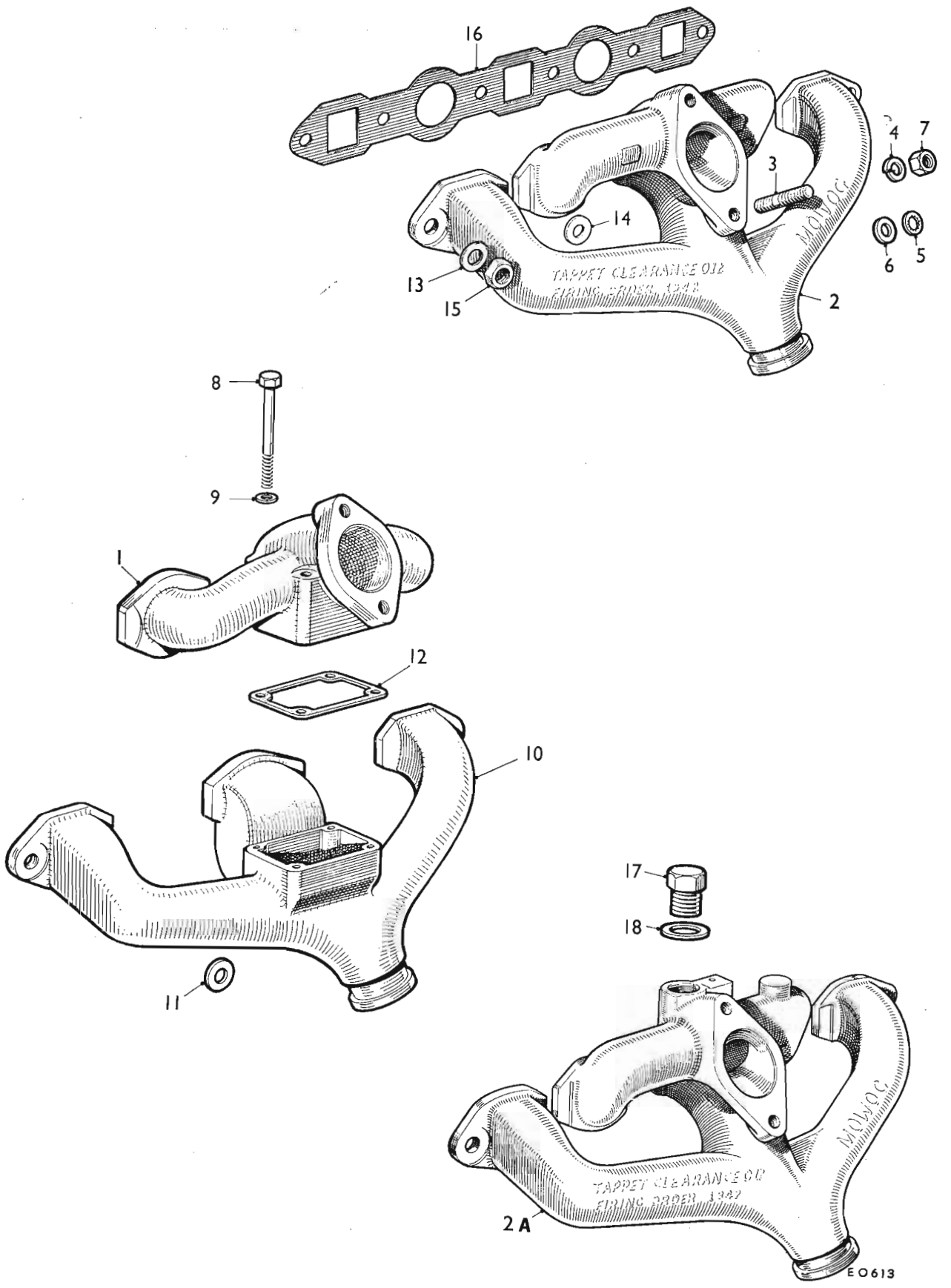
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Engine—*continued*					
DYNAMO ADJUSTING LINK—PULLEY					
Bracket—dynamo (rear)	2A 758	20	1		Not available; use 12A 526
Bracket—dynamo (rear)	12A 526	20	1		
Screw—bracket to block	HZS 0507	21	2		
Washer—screw (spring)	LWZ 205	22	2		
Pillar—adjusting link	2A 128	23	1		
Washer—pillar (spring)	LWZ 206	24	1		
Nut—pillar	FNZ 106	25	1		
Link—dynamo adjusting	12H 67	26	1		Part No. change; was 2A 497
Screw—link to dynamo	†3H 2098	27	1		Use ZCS 0505 for this application
Screw—link to dynamo	†ZCS 0505	27	1		
Washer—spring—screw	LWZ 205	28	1		
Washer—plain—link to pillar	2K 9932	29	1		
Washer—spring—link to pillar	LWZ 206	30	1		
Nut—link to pillar	LNZ 206	31	1		
Bolt—dynamo to dynamo bracket	†HZS 0509	32	1		Use HZS 0510 for this application
Bolt—dynamo to dynamo bracket	†HZS 0510	32	1		
Washer—plain	†PWZ 305		1		
Washer—spring	LWZ 205	33	1		
Nut—bolt	LNZ 205	34	1		
Bolt—dynamo to water pump body	†HBZ 0513	35	1		Use HZS 0514 for this application
Bolt—dynamo to water pump body	†HZS 0514	35	1		
Washer—plain	†PWZ 305		1		
Washer—spring—bolt	LWZ 205	36	1		
Nut—bolt	LNZ 205	37	1		
Pulley—dynamo	2A 864	38	1	(E) 9M/U/H 101 to H 38901 (less H 38824 to H 38900) L 101 to L 39013 (less L 35819 to L 35900)	
	1H 998	39	1	(E) 9M/U/H 38902 to H 357433 (plus H 38824 to H 38900) (less H 357358 to H 357400, L 39014 to L 357019 (plus L 35819 to L 35900 (less L 355590 to L 355600)	
	12A 34	39	1	(E) 9M/U/H 357434 on (plus H 357358 to H 357400 and L 357020 on (plus L 355590 to L 355600)	
Fan—dynamo	†1G 1783	40	1	(E) 9M/U/H 357434 on (plus H 357358 to H 357400 and L 357020 on (plus L 355590 to L 355600)	Not available; use AEC 82
	17D 11	40	1	(E) 9M/U/H 357434 on (plus H 357358 to H 357400 and L 357020 on (plus L 35590 to L 355600)	
	†AEC 82	40	1		
Blade—fan	2A 135	41	1		
Blade—fan	2A 241	42	1		For hot climates
FAN BELT					
Belt—fan and water pump	2A 414	43	1	(E) 9M/U/H 101 to H 38901 (less H 38824 to H 38900) and L 101 to L 39013 (less L 35819 to L 35900)	
Belt—fan and water pump	13H 859	43	1	(E) 9M/U/H 38902 on (plus H 38824 to H 38900 and L 39014 on (plus L 35819 to L 35900)	Part No. change; was 2A 801

DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS

9M ENGINE—*continued*

ENGINE SERVICE KITS

Washer—joint—engine decarbonizing set	8G 2318		1		use together with 8G 2232 for engine complete overhaul
Washer—joint					
Cylinder head	2A 971		1		
Inlet and exhaust manifold	12G 300		1		
Blanking plate hotspot	2A 106		1		
Water outlet elbow	12G 330		1		
Thermostat	1G 1365		1		
Carburetter	1G 2624		2		
Valve rocker cover	12A 14		1		
Heater control tap cover plate	88G 221		1		
Seal—oil—valve	2A 9		8		
Ring—packing—valve	2A 879		8		
Washer—joint—supplementary set	8G 2232		1		Use together with 8G 2318 for engine complete overhaul
Washer—joint					
Front and rear main bearing caps	2A 280		2		
Engine front cover	12A 956		1		
Engine front mounting plate	12G 619		1		
Cylinder side covers	12A 1139		2		
Oil pump	88G 411		1		
Oil reservoir	8G 731		1		
Water pump	2A 667		1		
Petrol pump blanking plate	2A 113		1		
Gearbox mounting plate to crankcase	12A 22		1		
Oil priming plug	6K 464		1		
Oil reservoir plug	6K 638		1		
Crankcase rear cover	2A 127		1		
Oil filter to crankcase	88G 402		1		
Drain tap—cylinder	2K 4954		1		] Alternatives
Drain tap—cylinder	2K 4975		1		


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TAPPET CLEARANCE 012
FIRING ORDER 1342
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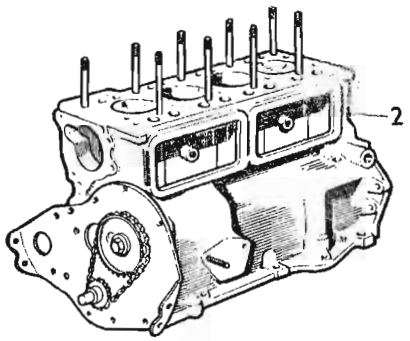
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Engine—*continued*					
INLET AND EXHAUST MANIFOLD					
Manifold—inlet	2A 718	1	1	See (1) foot of page	
Manifold—inlet and exhaust	2A 896	2	1		Not available; use 12A 1097 together with plug ADP 210 and washer 1B 3664
	12A 1141	2	1		
	12A 1097	2A	1		
Plug—manifold	ADP 210	17	1		
Washer—plug	1B 3664	18	1		
Stud—carburetter to inlet manifold	53K 2236	3	2	See (3) foot of page	
Stud—carburetter to inlet manifold	CHS 2615	3	2	See (4) foot of page	
Stud—carburetter to inlet manifold	†53K 269	3	2	See (5) foot of page	Correction; was 53K 260
Washer—spring—stud	LWZ 306	4	2	See (3) foot of page	
Washer—shakeproof stud	LWN 406	5	2	See (4) foot of page	Part No. change; was 2K 7131
Washer—plain—stud	PWZ 106	6	2	See (5) foot of page	
Nut—stud—carburetter	FNZ 106	7	2		
Screw—inlet manifold to exhaust manifold	HBZ 0420	8	4	See (1) foot of page	
Washer—plain—screw	PWZ 104	9	4		
Manifold—exhaust	2A 102	10	1		
Washer—plain—exhaust manifold stud	PWZ 105	11	2		
Washer—joint—inlet to exhaust manifold	2A 106	12	1		
Washer—plain—inlet and exhaust manifold stud	PWZ 105	13	2	See (2) foot of page	
Washer—clamping—manifold to head	2A 110	14	4		Not available; use 12A 1211
Washer—clamping—manifold to head	12A 1211	14	4		
Nut—stud—manifold (brass)	BNN 105	15	6		
Washer—joint—inlet and exhaust manifold to head	12G 300	16	1		Part No. change; was 2A 719 or 12A 192

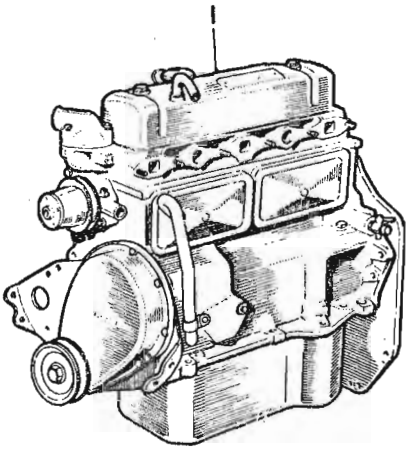
CHANGE POINTS

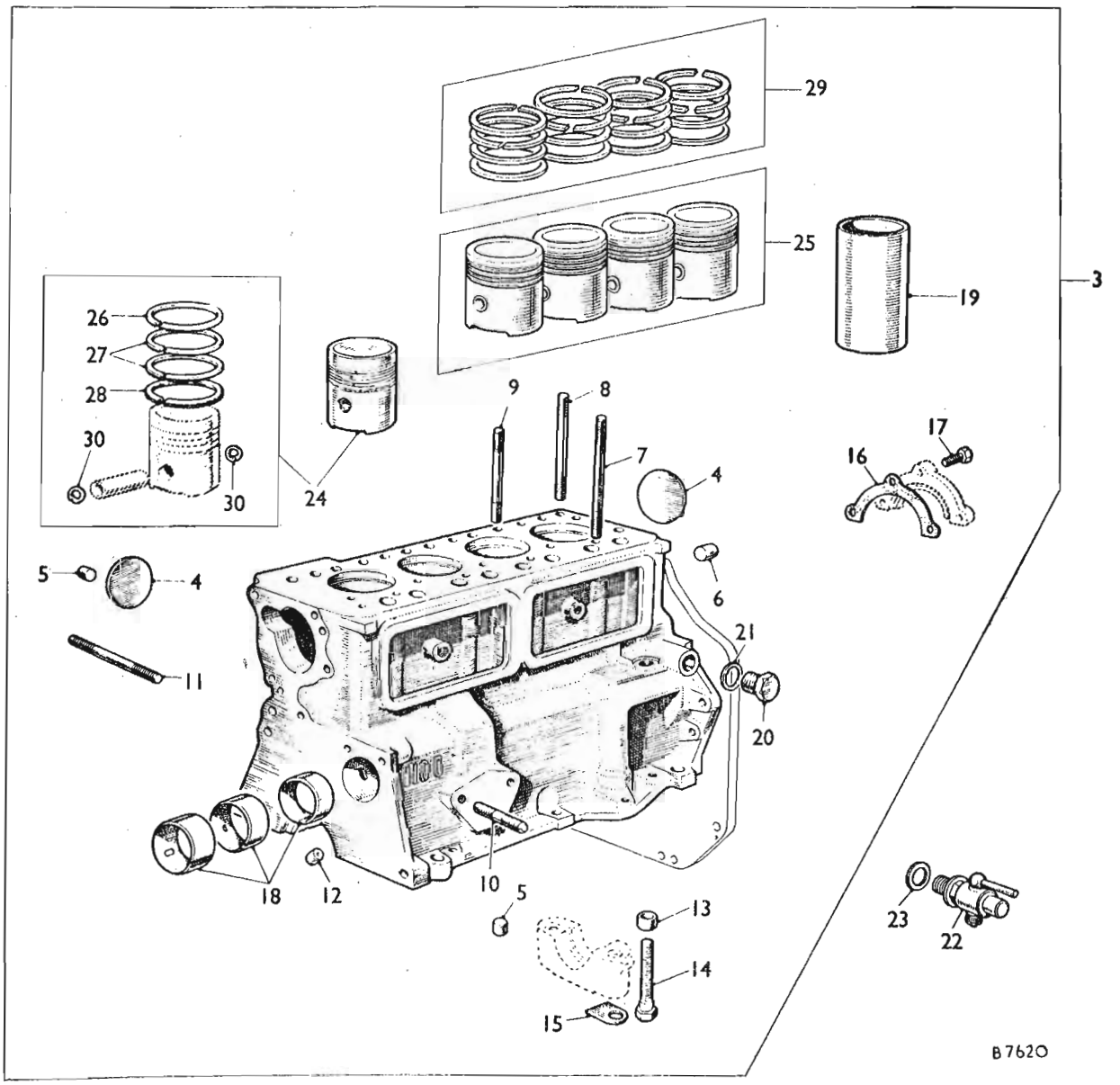
(1) (E) 9M/U/H 101 to H 441400 (less H 440001 to H 440500) and L 101 to L 441800
(2) (E) 9M/U/H 441401 on (plus H 440001 to H 440500) and L 441801 on
(3) (E) 9M/U/H 101 to H 244849 and L 101 to L 242918
(4) (E) 9M/U/H 244850 to H 353641 (less H 353564 to H 353600) and L 242919 to L 353448 (less L 351279 to L 351300)
(5) (E) 9M/U/H 353642 on (plus H 353564 to H 353600) and L 353449 on (plus L351279 to L 351300)

ENGINE (10MA-1098CC)

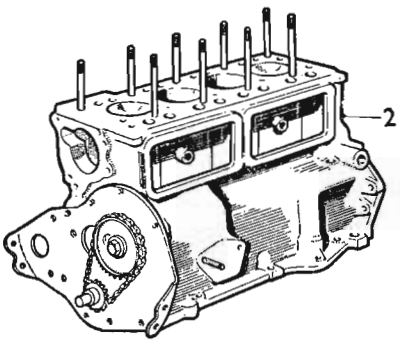
	Page	Plate
BLOCK ASSEMBLY—CYLINDER	MA 21	A 10
CAMSHAFT	MA 23	A 11
CONTROLS ENGINE	MA 38	A 21
COVERS—CYLINDER	MA 28–29	A 14
COVER—VALVE ROCKER	MA 27	A 13
CRANKSHAFT	MA 23	A 11
ENGINE UNITS—STRIPPED—PART—HALF	MA 21	A 10
ELBOW—WATER OUTLET	MA 27	A 13
EXHAUST SYSTEM	MA 37	A 20
FILTER—OIL	MA 31	A 16
HEAD ASSEMBLY—CYLINDER	MA 25	A 12
KIT—ENGINE SERVICE	MA 34	A –
KIT—WATER PUMP REPAIR	MA 32	A 17
MANIFOLD—INLET AND EXHAUST	MA 35	A 18
MOUNTING—DYNAMO	MA 33	A 17
MOUNTING—ENGINE	MA 36	A 19
PISTONS	MA 22	A 10
PLATE—FRONT MOUNTING	MA 23	A 11
PLUG—SPARKING	MA 27	A 13
PUMP—OIL	MA 30	A 15
PUMP—WATER	MA 32	A 17
PUSH RODS—TAPPETS	MA 24	A 11
RODS CONNECTING	MA 23	A 11
SHAFT—VALVE ROCKER	MA 26	A 12
SUMP—OIL	MA 30	A 15
TAPPETS—PUSH RODS	MA 24	A 11
THERMOSTAT	MA 27	A 13

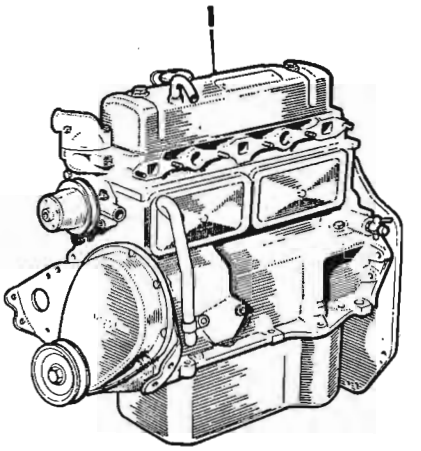

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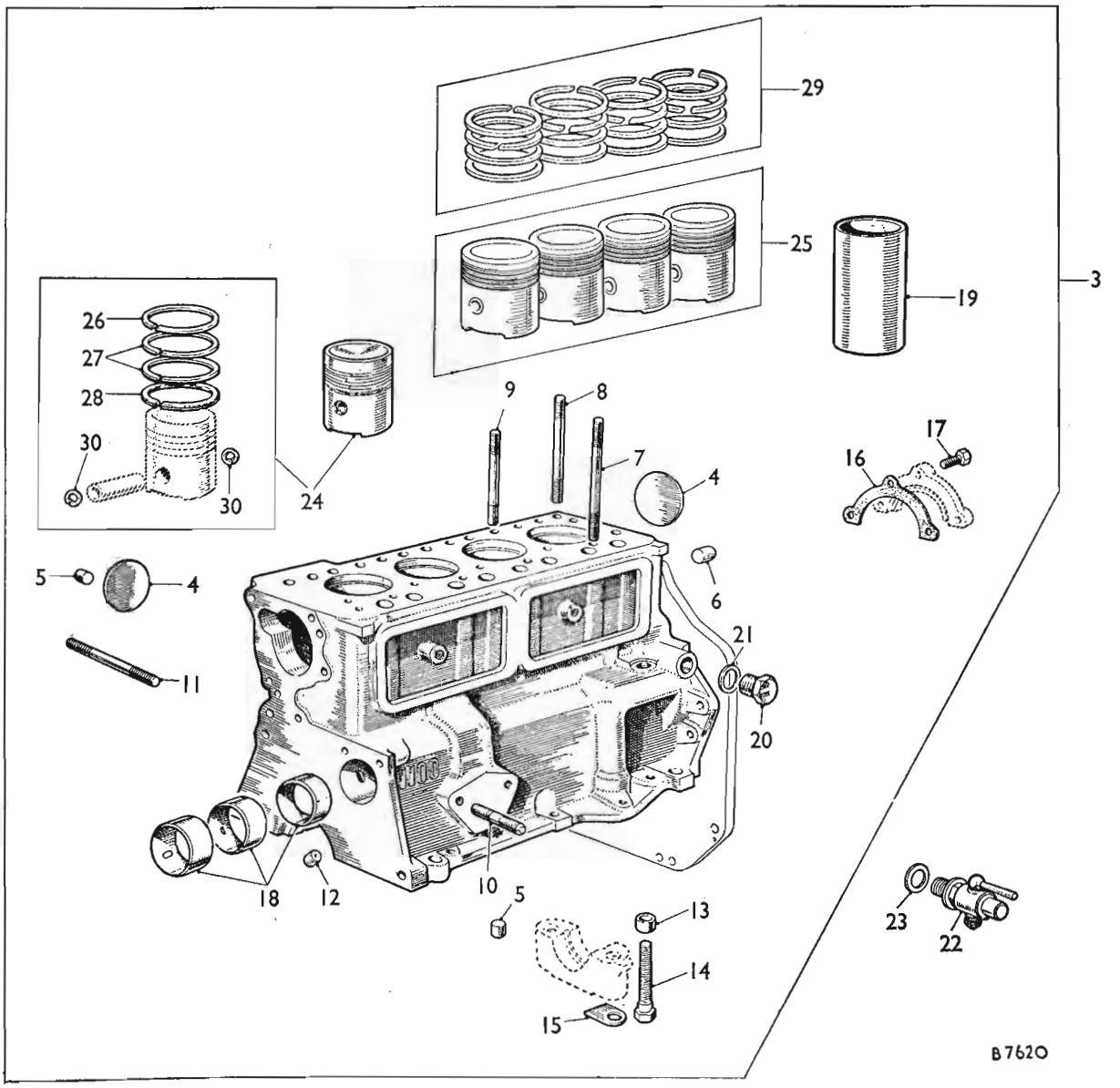

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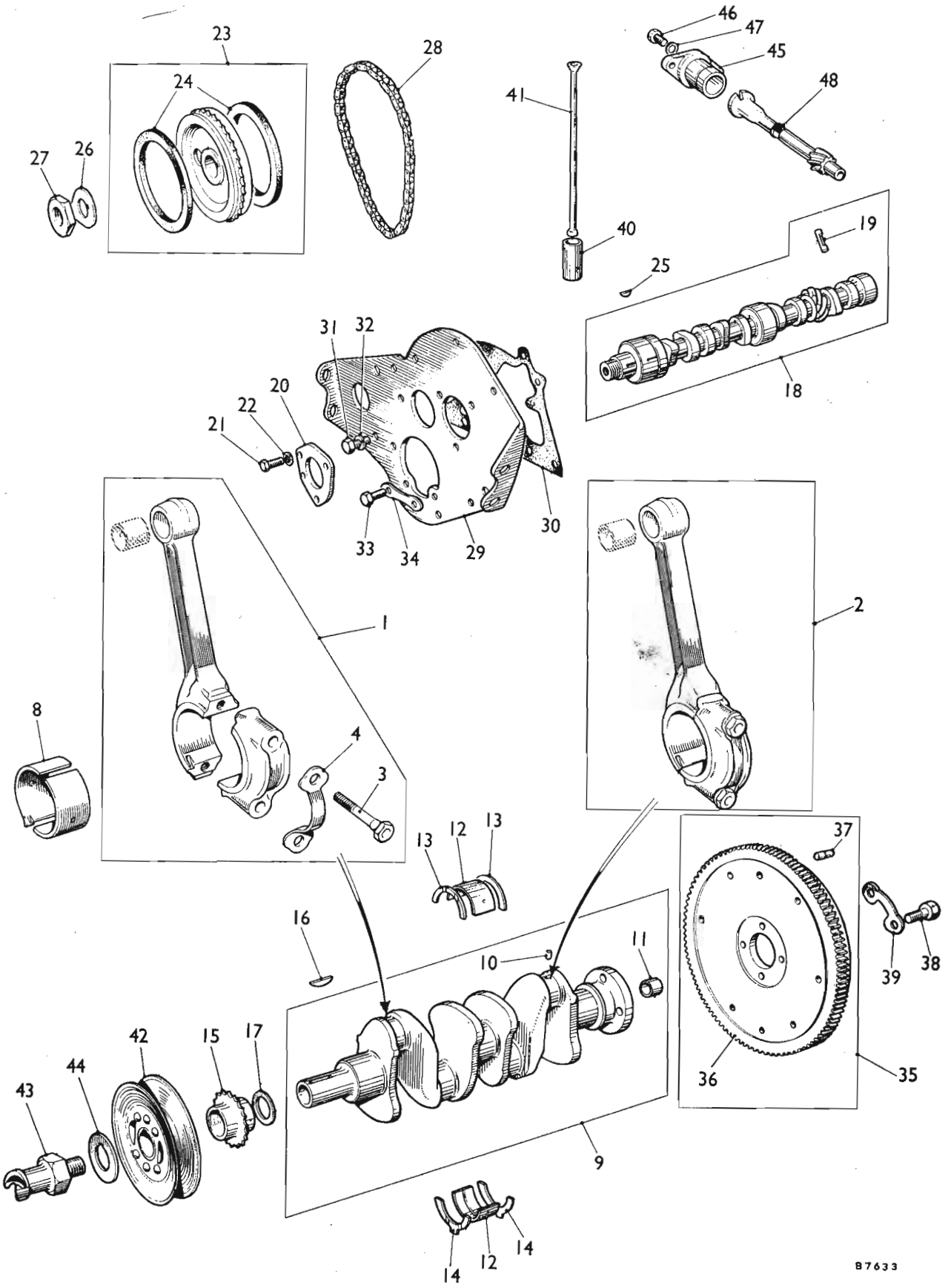
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
ENGINE					
10MA 1098cc					
ENGINE UNIT					
Engine unit—stripped HC	8G 126	1	1	(E) 10MA/U/H 101 to H 116662 (less H 116535 to H 116600)	Not available: use 8G 162
HC	8G 162	1	1	(E) 10MA/U/H 116663 on (plus H 116535 to H 116600)	
LC	8G 127	1	1	(E) 10MA/U/L 101 to L 117711 (less L 117439 to L 117500)	Not available; use 8G 163
LC	8G 163	1	1	(E) 10MA/U/L 117712 on (plus L 117439 to L 117500)	
Engine unit-half HC	†38G 308	2	1		Not available; use 38G 388
HC	†38G 388	2	1		
LC	38G 309	2	1		
Block assembly—cylinder HC	38G 304	3	1		Not available; use 38G 334
HC	38G 334	3	1		
LC	38G 305	3	1		Not available; use 38G 335
LC	38G 335	3	1		
Plug					
Welch	2K 8169	4	4		
Oil Release valve passage	2K 1845	5	2		
Oil gallery	†2K 8623	6	2		Not available; use 12H 1734
Oil gallery	†12H 1734	6	2		
Stud					
Cylinder head—long	51K 255	7	4		
Cylinder head—medium	51K 254	8	1		use 51K 256 for this application
Cylinder head—short	51K 256	9	5		
Vent pipe clip	53K 524	10	1		
Oil filter	53K 615	11	2		
Restrictor—camshaft oil feed	1A 1964	12	1		
Cap—main bearing					
Front	N S P		1		
Centre	N S P		1		
Rear	N S P		1		
Dowel—main bearing cap	2A 54	13	6		
Bolt—main bearing cap	2A 53	14	6		
Washer—lock	6K 927	15	6		
Cover—crankcase rear	N S P		1		
Washer—joint	2A 127	16	1		
Screw	53K 1028	17	3		
Liner—camshaft bearing	28G 133	18	1 set		
Liner—cylinder Block	12G 164	19	4		
Plug—cylinder drain tap boss	2K 4993	20	1		
Washer—plug	6K 638	21	1		
Tap—cylinder drain	3H 576	22	1		Service purposes only
Washer (fibre)	2K 4954	23	1		Service purposes only


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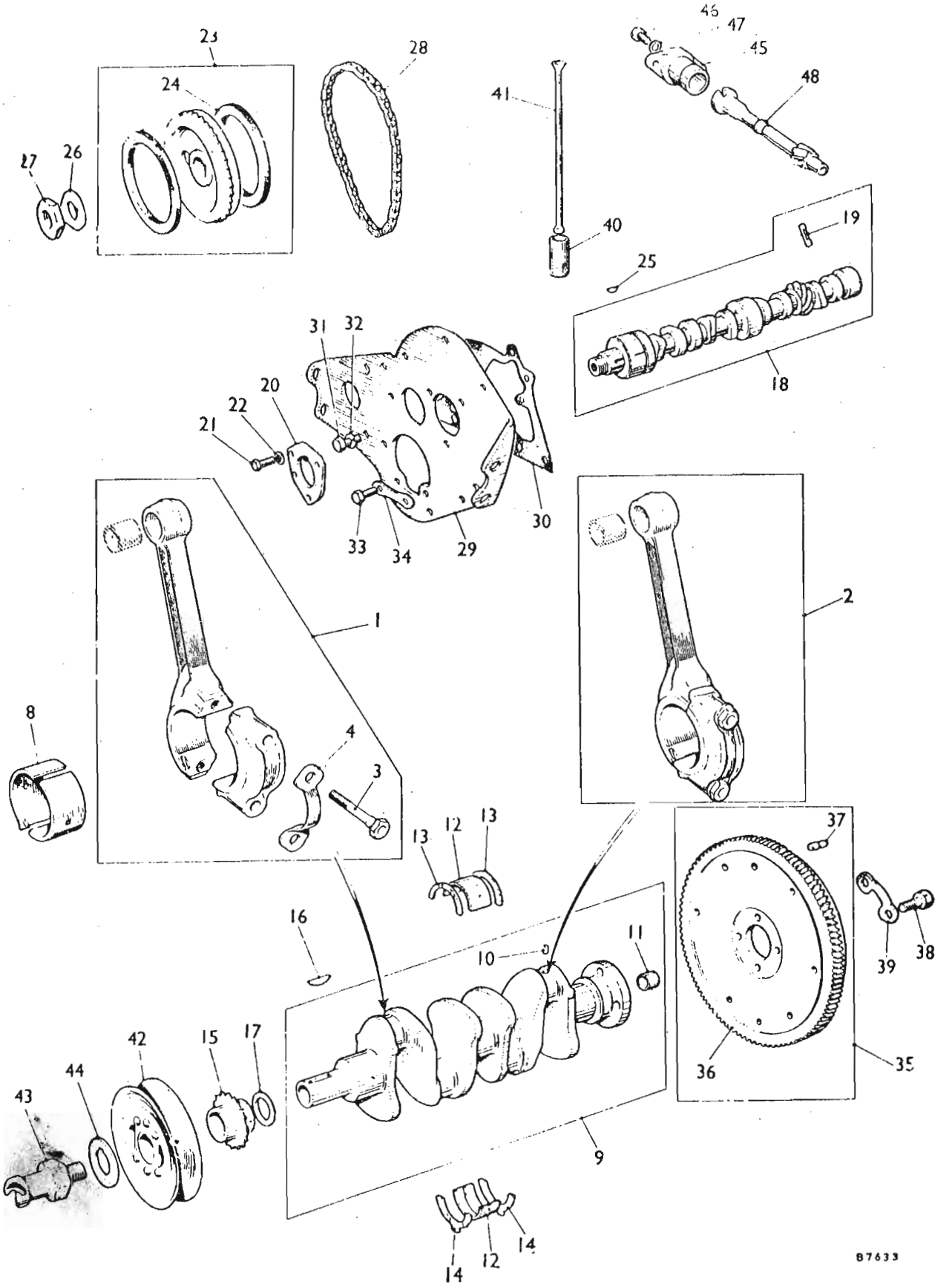

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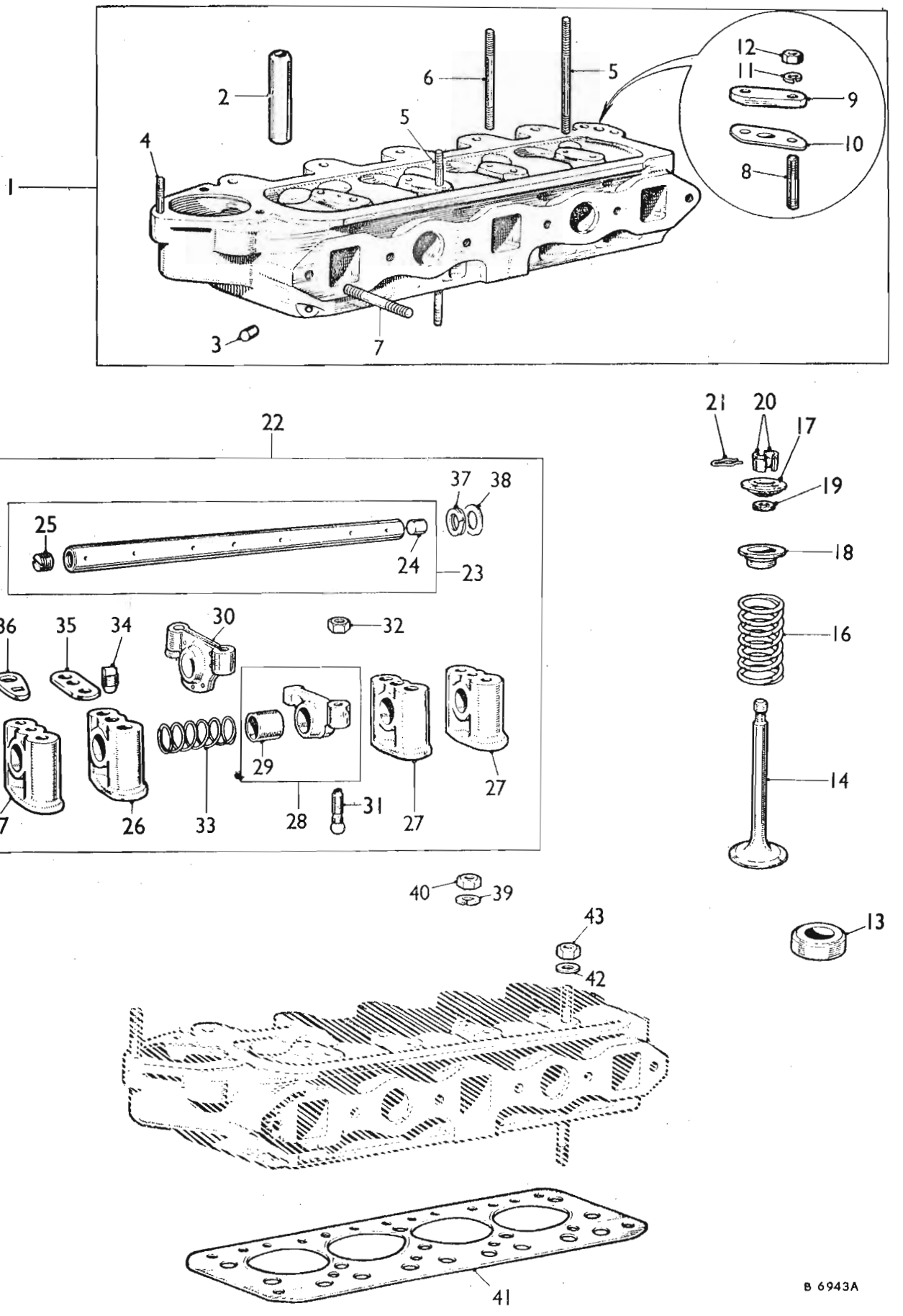
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Engine—*continued*					
Piston and connecting rod assembly	N S P		1 set		Piston and connecting rods are no longer supplied as assemblies. Service Bulletin GN/157 refers
Piston assembly—Grade 3					
Standard	12G 030303	24	4		Not available; use 8G 244303 piston assembly—engine set with o/s
·010″ (·254 mm) o/s **HC**	12G 030313	24	4		
·020″ (·508 mm) o/s	12G 030323	24	4		
Standard	12G 030503	24	4		Not available; use 8G 244203 piston assembly—engine set with o/s
·010″ (·254 mm) o/s **LC**	12G 030513	24	4		
·020″ (·508 mm) o/s	12G 030523	24	4		
Piston assembly—engine set Grade 3					
Standard	8G 244303	25	1 set		
·010″ (·254 mm) o/s **HC**	8G 244313	25	1 set		
·020″ (·508 mm) o/s	8G 244323	25	1 set		
Standard	8G 244203	25	1 set		
·010″ (·254 mm) o/s **LC**	8G 244213	25	1 set		
·020″ (·508 mm) o/s	8G 244223	25	1 set		
Piston assembly—Grade 6					
Standard	12G 030306	24	4		Not available; use 8G 244306 piston assembly—engine set with o/s
·010″ (·254 mm) o/s **HC**	12G 030316	24	4		
·020″ (·508 mm) o/s	12G 030326	24	4		
Standard	12G 030506	24	4		Not available; use 8G 244206 piston assembly—engine set with o/s
·010″ (·254 mm) o/s **LC**	12G 030516	24	4		
·020″ (·508 mm) o/s	12G 030526	24	4		
Piston assembly—engine set Grade 6					
Standard	8G 244306	25	1 set		
·010″ (·254 mm) o/s **HC**	8G 244316	25	1 set		
·020″ (·508 mm) o/s	8G 244326	25	1 set		
Standard	8G 244206	25	1 set		
·010″ (·254 mm) o/s **LC**	8G 244216	25	1 set		
·020″ (·508 mm) o/s	8G 244226	25	1 set		
Ring—piston—top					
Standard	12G 55	26	4		Not available; use 8G 745 ring—piston—engine set and oversizes
·010″ (·254 mm) o/s	12G 005510	26	4		
·020″ (·508 mm) o/s	12G 005520	26	4		
Ring—piston—2nd and 3rd					
Standard	12G 56	27	8		
·010″ (·254 mm) o/s	12G 005610	27	8		
·020″ (·508 mm) o/s	12G 005620	27	8		
Ring—piston—scraper					
Standard	12G 57	28	4		Not available; use 12G 270 and over sizes
·010″ (·254 mm) o/s	12G 005710	28	4		
·020″ (·508 mm) o/s	12G 005720	28	4		
Standard	12G 270	28	4		Not available; use 8G 745 ring—piston—engine set and oversizes
·010″ (·254 mm) o/s	12G 027010	28	4		
·020″ (·508 mm) o/s	12G 027020	28	4		
Ring—piston—engine set					
Standard	8G 745	29	1 set		
·010″ (·254 mm) o/s	8G 074510	29	1 set		
·020″ (·508 mm) o/s	8G 074520	29	1 set		
Pin—gudgeon	N S P		4		
Circlip—gudgeon pin	CCN 210	30	8		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Engine—*continued*					
CONNECTING RODS—BEARINGS					
Rod—connecting—Nos. 1 and 3 cylinders	12G 126	1	2		
Rod—connecting—Nos. 2 and 4 cylinders	12G 123	2	2		
Screw	12G 93	3	8	(E) 10 MA/U/101 to H 8409 and L 8787	
Screw	2A 659	3	8	(E) 10 MA/U/H 8410 and L 8788 on	
Washer—lock	2A 660	4	4		
Bush—connecting rod	N S P		4		
Bearing—connecting rod					
Standard	8G 2198	8	1 set		
·010" (·254 mm)	8G 219810	8	1 set		
·020" (·508 mm)	8G 219820	8	1 set		
·030" (·762 mm)	8G 219830	8	1 set		
·040" (1·016 mm)	8G 219840	8	1 set		
CRANKSHAFT BEARINGS—GEARS					
Crankshaft	88G 202	9	1		Part No. change; was 12G 178 and 12G 246
Restrictor—oil	1G 1167	10	4		
Bush—1st motion shaft	1A 1559	11	1		
Bearing—main					
Standard	8G 2332	12	1 set		
·010" (·254 mm) u/s	8G 233210	12	1 set		
·020" (·508 mm) u/s	8G 233220	12	1 set		
·030" (·762 mm) u/s	8G 233230	12	1 set		
·040" (1·016 mm) u/s	8G 233240	12	1 set		
Washer—thrust					
Upper—standard	8G 2422	13	2		Was 12A 208
Upper—·003" (·016 mm) o/s	8G 242203	13	2		Was 12A 020803
Upper—·030" (·162 mm) o/s	8G 242230	13	2		
Lower—standard	8G 2423	14	2		Was 12A 209
Lower—·003" (·016 mm) o/s	8G 242303	14	2		Was 12A 020903
Lower—·030" (7·62 mm) o/s	8G 242330	14	2		
Gear—crankshaft	2A 76	15	1		Alternatives not available; use 8G 725
	12A 137	15	1		
	8G 725	15	1		
Key	6K 836	16	1		
Washer—packing—crankshaft gear	6K 628	17	1		
CAMSHAFT—GEAR					
Camshaft	12G 165	18	1		Alternatives
Camshaft	AEA 630	18	1		
Pin—oil pump driving	2A 299	19	1		
Plate—camshaft locating	2A 84	20	1		
Screw	HNS 0406	21	3		
Washer—shakeproof	LWN 404	22	3		
Gear—camshaft	2A 85	23	1		
Ring—tensioner	8G 549	24	2		
Key	WKN 505	25	1		
Washer—lock	2A 759	26	1		
Nut	6K 629	27	1		
Chain—timing	3H 2127	28	1		
FRONT MOUNTING PLATE					
Plate—engine mounting—front	2A 125	29	1		
Washer—joint—plate to crankcase	12A 413	30	1		
Screw—plate to crankcase	HZS 0505	31	2		
Washer—spring	LWZ 305	32	2		
Screw—plate to bearing cap	53K 2016	33	2		
Plate—locking	6K 831	34	1		


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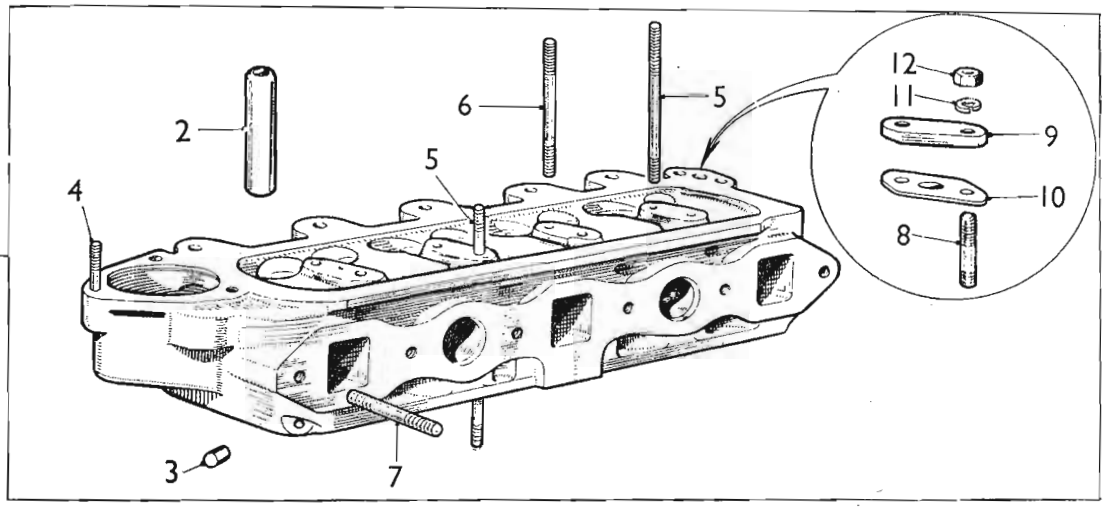
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Engine—*continued*					
FLYWHEEL					
Flywheel	12G 180	35	1		
Gear—ring—starter	12G 290	36	1		
Dowel	1G 2984	37	2		
Screw—flywheel to crankshaft	6K 630	38	4		
Washer—lock	2K 7816	39	2		
TAPPET AND PUSH ROD					
Tappet					
Standard	2A 13	40	8		
·010″ (·254 mm) o/s	2A 001310	40	8		
·020″ (·508 mm) o/s	2A 001320	40	8		
Push rod	2A 14	41	8		Alternatives in sets
	12A 250	41	8		Alternatives in sets
CRANKSHAFT PULLEY					
Pulley—crankshaft	2A 940	42	1		
Nut—starting handle	2A 260	43	1		
Washer—lock	1G 1319	44	1		
DISTRIBUTOR HOUSING—SPINDLE					
Housing—distributor	2A 612	45	1		Not available; use 12A 1136 together with 'O' ring 13H 2792
Housing—distributor	†12A 1136	45	1		'O' ring 13H 2792
'O' ring—seal	†13H 2792		1		
Screw	HZS 0406	46	1		
Washer—shakeproof	LWN 404	47	1		
Spindle—distributor drive	2A 139	48	1		Alternatives not available; use 1G 2062
	2A 847	48	1		Alternatives not available; use 1G 2062
	1G 2062	48	1		

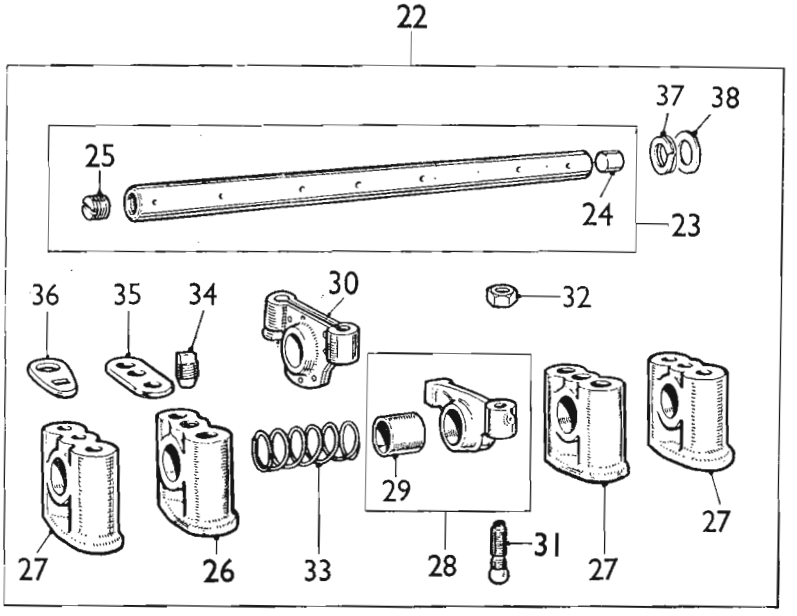

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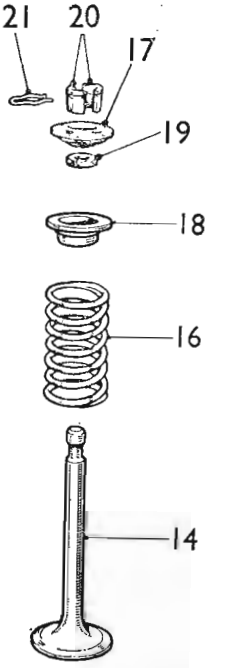
10MA Engine—*continued*

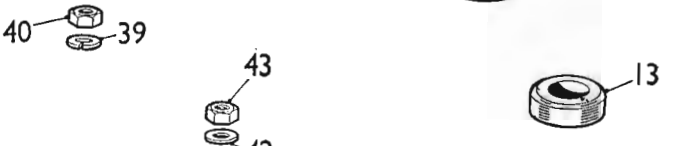
CYLINDER HEAD DETAILS

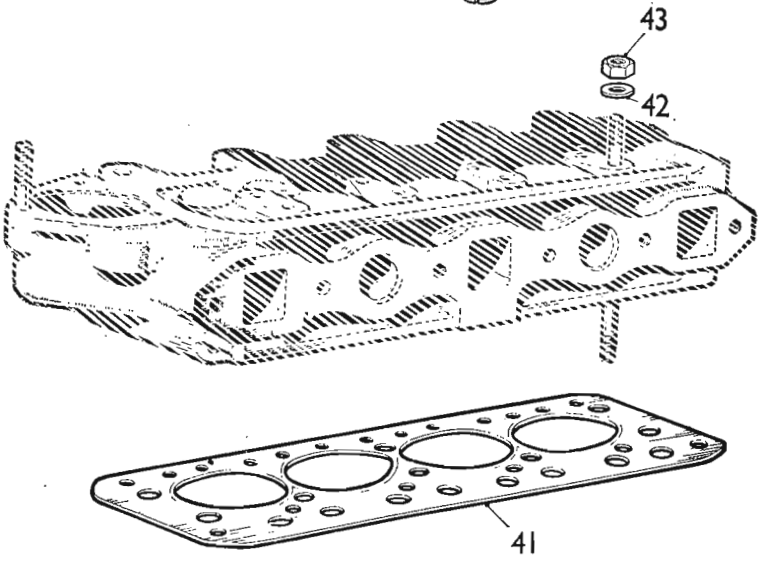
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Cylinder head assembly	N S P	1	1		Was 28G 194
Head—cylinder (with guides and plugs)	28G 193	1	1		
Guide					
Inlet—standard	†12A 186	2	4		
Inlet—·010″ (·254 mm) o/s	†12A 018610	2	4		
Exhaust—standard	†12A 186	2	4		
Exhaust—010″ (·254 mm) o/s	†12A 018610	2	4		
Plug—oil hole	6K 808	3	1		
Stud—water outlet elbow	CHS 2515	4	3		
Rocker bracket—long	51K 885	5	2		
Rocker bracket—short	51K 1473	6	2		
Inlet and exhaust manifold	53K 487	7	6		
Cover plate or heater control tap	53K 402	8	2		
Plate—cover—heater control tap facing	2A 180	9	1		
Washer—joint	88G 221	10	1		Part No. change; was 2A 179 and 12A 32
Washer—spring—stud	LWN 304	11	2		
Nut—cover plate stud	FNN 104	12	2		
Insert—valve seat					
Inlet	12A 392	13	4		For service purposes only, in sets
Exhaust—standard	2A 640	13	4		
Exhaust (·0625″) (1·587 mm) o/s	AEA 763	13	4		
Valve—inlet	AEA 574	14	4		
Valve—exhaust	AEA 434	15	4		
Spring—valve	AEA 311	16	8		
Cup—valve spring	2A 880	17	8		
Shroud—valve guide	2A 545	18	8		
Ring—valve packing	2A 879	19	8		
Cotter—valve—halves	2A 11	20	8 prs		
Circlip—valve cotters	2A 12	21	8		


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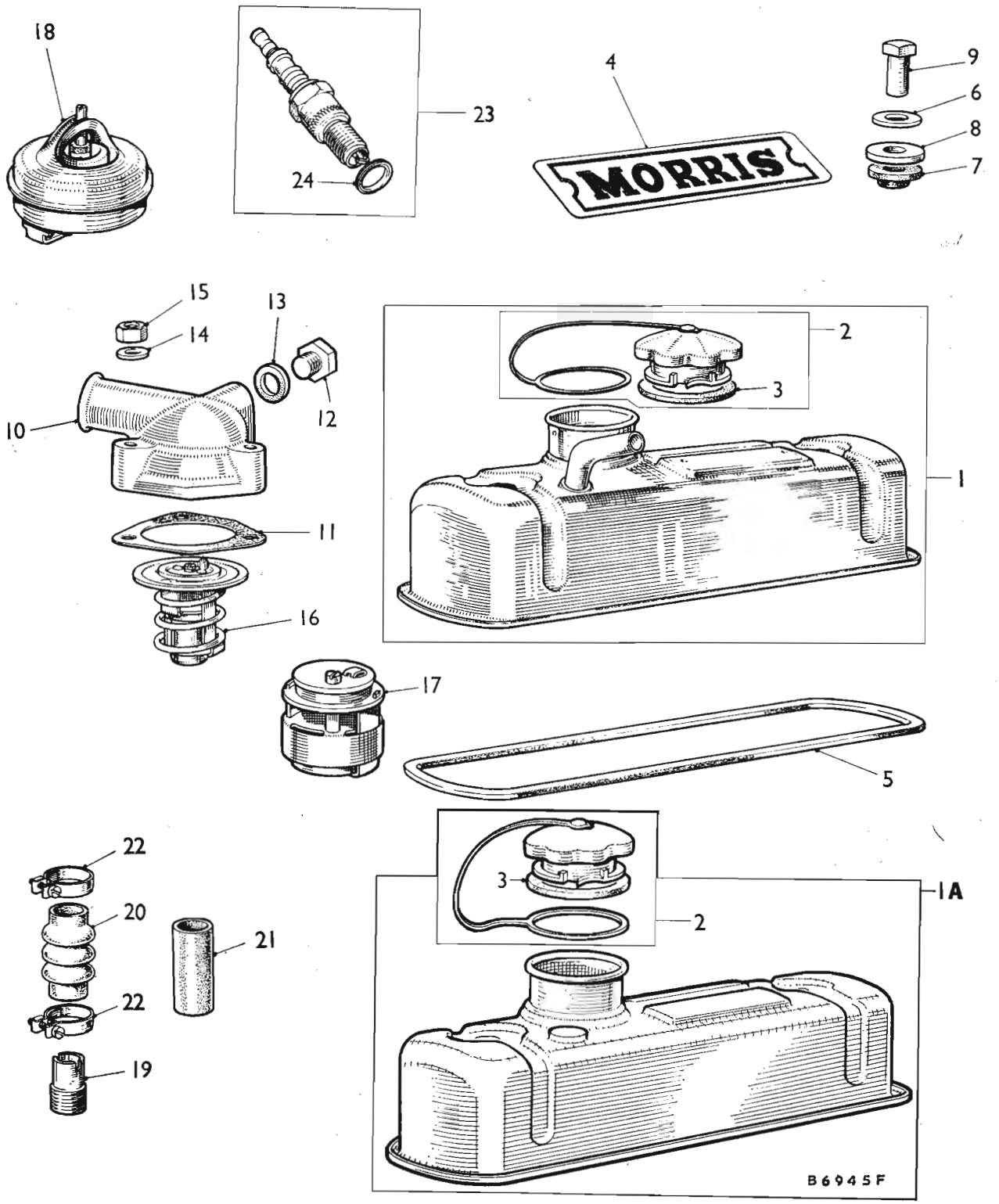

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Engine—*continued*					
Cylinder head details—*continued*					
Shaft assembly—valve rocker	AEA 90	22	1		
Shaft	2A 16	23	1		
Plug—plain	6K 878	24	1		
Plug—screwed	2K 4608	25	1		
Bracket—rocker shaft (tapped)	12A 210	26	1		
Bracket—rocker shaft (plain)	12A 211	27	3		
Rocker—valve	2A 533	28	8		Alternative in sets to 2A 964
Bush	2A 21	29	8		
Rocker—valve—bushed (pressed steel)	2A 964	30	8		Alternative in sets to 2A 533
Screw—tappet adjusting	2A 535	31	8		Not available; use 12A 1215
Screw—tappet adjusting	12A 1215	†31	8		
Nut—lock	6K 654	32	8		
Spring—spacing	6K 556	33	3		
Screw—locating	2A 258	34	1		
Plate—locating	2A 515	35	4	(E) 10/MA/U/H 101 to H 81216	
Plate—locking—locating screw	2A 259	36	1	(E) 10/MA/U/H 81217 to H 91482	
Plate—locating	2A 515	35	4	(E) 10/MA/H 91483 on	
Washer—D/C—spring	2A 18	37	2		
Washer—plain	6K 555	38	2		
Washer—spring—rocker bracket stud	LWN 205	39	4		
Nut—stud	FNN 105	40	4		
Washer					
Joint—cylinder head	12A 190	41	1		For service use; 12G 293
Joint—cylinder head	12G 293	41	1		
Plain—cylinder head stud	PWN 106	42	5	(E) 10MA/U/H 101 to H 81216	
	PWN 106	42	9	(E) 10MA/U/H 81217 to H 91482	
	PWN 106	42	8	(E) 10MA/U/H 91483 on	
Nut—cylinder head stud	51K 371	43	9		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS

10MA Engine—*continued*

VALVE ROCKER COVER

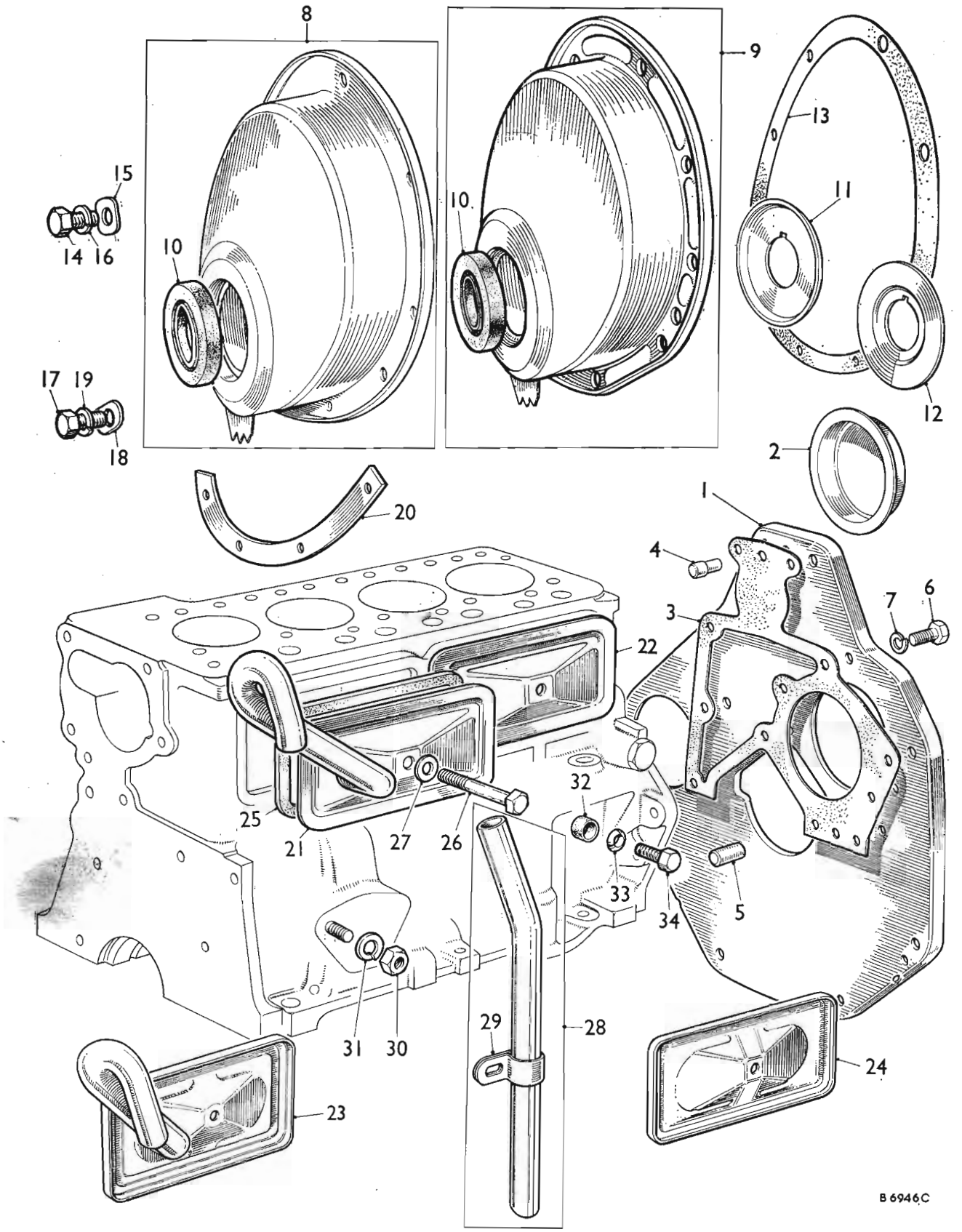
Cover—valve rocker (with filler cap)	12A 477	1	1		Not available; use 12A 1196
Cover—valve rocker (with filler cap)	12A 1196	1	1		
Cap—oil filler	12A 402	2	1		
Washer—cap (rubber)	12A 403	3	1		
Plate—name (Morris)	12A 1206	4	1		
Washer—joint—rocker cover	12A 14	5	1		
Piece—distance	1B 2925	6	2		
Bush (rubber)	2K 8568	7	2		
Washer—cup	1A 2156	8	2		
Nut—cap	2A 150	9	2		

WATER OUTLET ELBOW THERMOSTAT

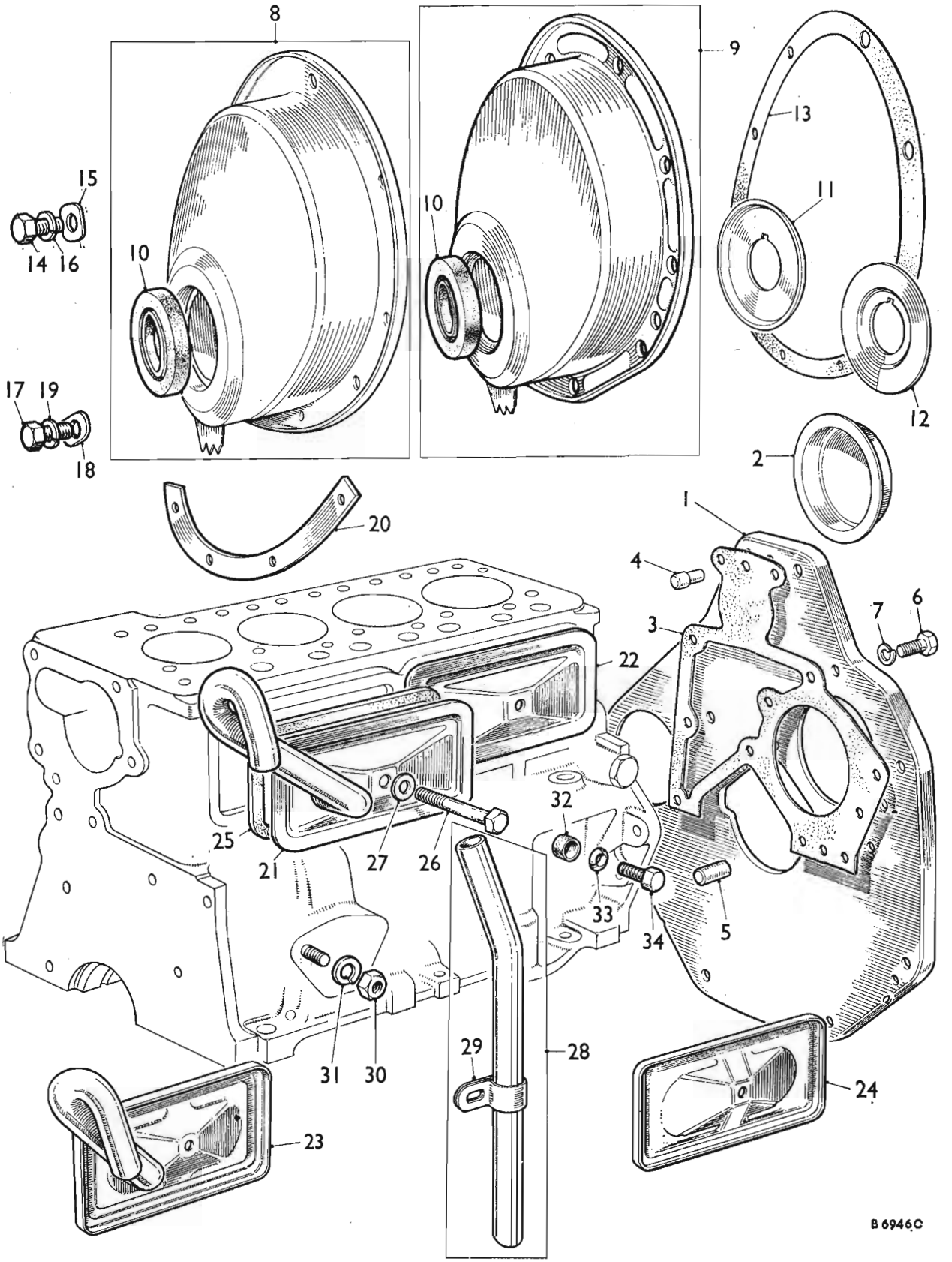
Elbow—water oulet	12A 408	10	1		
Washer—joint	12G 114	11	1		Not available; use 12G 330
Washer—joint	12G 330	11	1		
Plug—thermal transmitter boss	1G 2953	12	1		Not available; use ADP 210
Plug—thermal transmitter boss	ADP 210	12	1		
Washer—plug	1B 3664	13	1		
Washer—plain—water outlet elbow stud	PWZ 105	14	3		
Nut	FNZ 105	15	3		
Thermostat					
Wax type 165°F (74°C)	13H 1452	16	1	GJS 102	Not available; use 13H 2526
Wax type 165°F (74°C)	13H 2526	16	1		Hot climates
Bellows type 180°F (82°C)	11G 214	17	1		Not available; use 13H 2317
Bellows type 180°F (82°C)	11G 292	17	1		
Wax type 180°F (82°C)	13H 630	16	1		
Wax type 180°F (82°C)	13H 957	18	1		
Wax type 180°F (82°C)	13H 2317	18	1		
Wax type 190°F (88°C)	13H 956	18	1		Not available; use 13H 2316
Wax type 190°F (88°C)	13H 2316	18	1		Cold climates
Adaptor—by pass	2A 243	19	1		
Connection—by pass (rubber)	2A 242	20	1		Not available; use 12A 1093
Connection—by pass (rubber)	12A 1093	21	1		
Clip—connection	3H 2963	22	2		

SPARKING PLUG

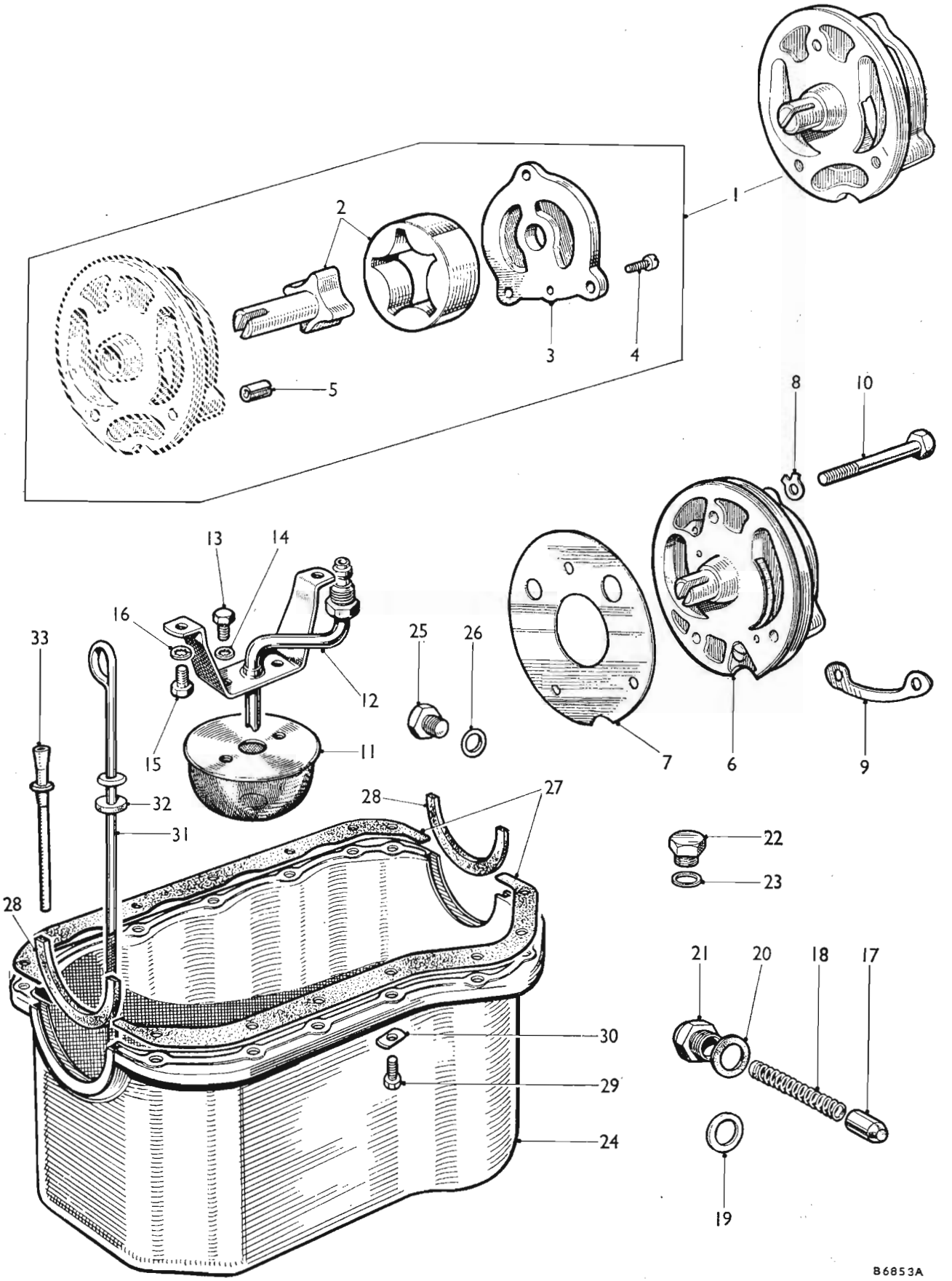
Plug—sparking	3H 2006	23	4		
Plug—sparking [Canary isles, Malta]	3H 2603	23	4		
Gasket—plug	88G 219	24	4		Part No. change; was 11G 154 and 2K 5211


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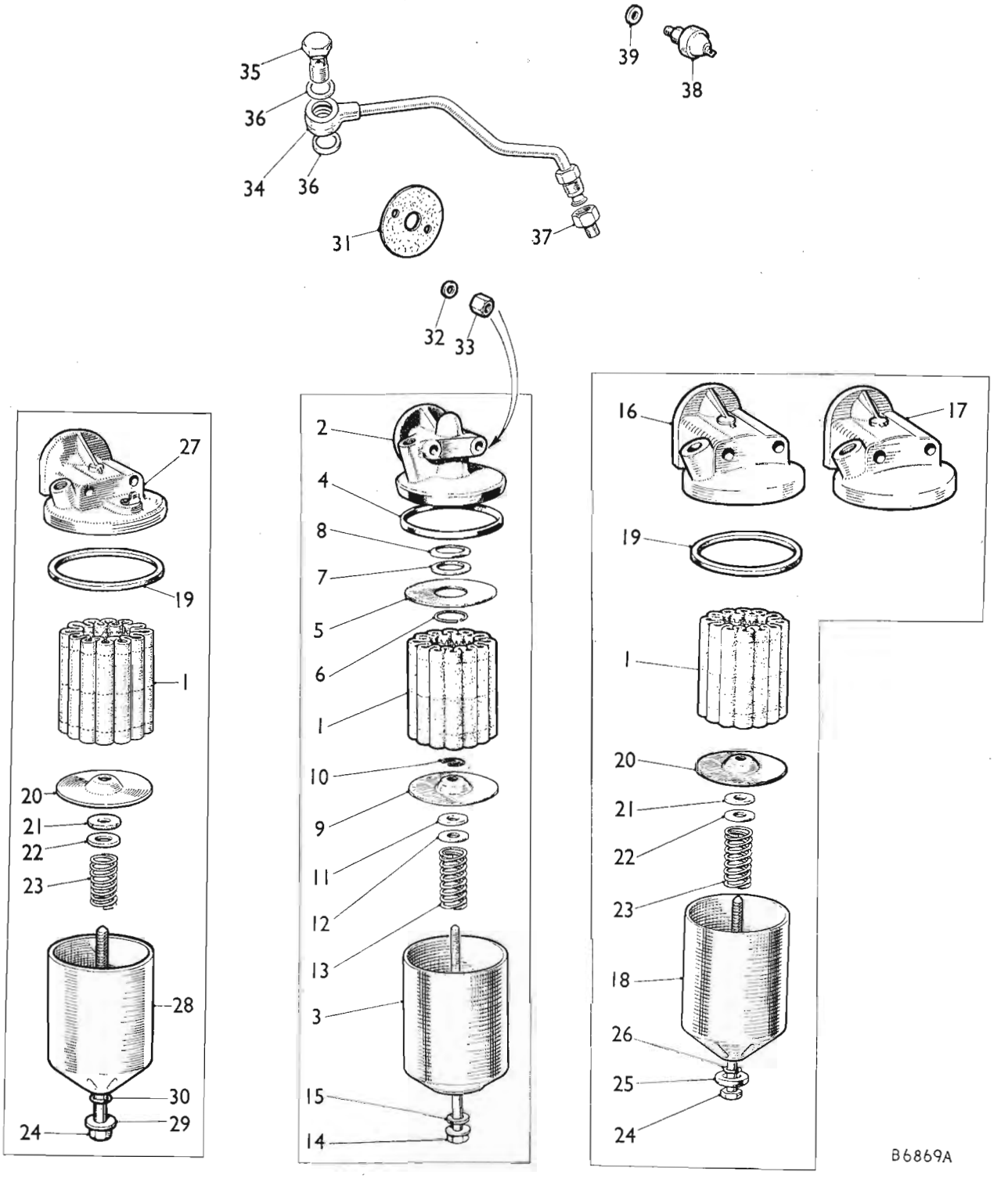
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Engine—*continued*					
REAR MOUNTING PLATE					
Plate—engine mounting	12G 275	1	1		
Cover—oil pump	12G 276	2	1		
Washer—joint—plate to crankcase	12A 22	3	1		
Dowel—top	12G 278	4	1		
Dowel—bottom	1G 752	5	1		
Screw—plate to crankcase	HZS 0505	6	7		
Washer—spring	LWZ 305	7	7		
CYLINDER FRONT AND SIDE COVER					
Cover—front	2A 937	8	1	Fitted up to change over to 12G 791	Not available; use 12G 791 together with 12A 1148 oil thrower
	12A 723	8	1	Fitted up to change over to 12G 791	Not available; use 12G 791 together with 12A 1148 oil thrower
	12G 791	9	1	(E) 10MA/U/H 152331 on (E) 10MA/U/L 153725 on (plus L 153639 to L 153700)	
Seal—oil	2A 939	10	1		
Thrower—oil	2A 1015	11	1	(E) 10MA/U/101 to H 152330 and L 153724 (less L 153639 to L 153700)	
Thrower—oil	12A 1148	12	1	(E) 10MA/U/H 152331 on (E) 10MA/U/L 153725 on (plus L 153639 to L 153700)	
Washer—joint—front cover	1A 2093	13	1	(E) 10MA/U/101 to H 106749 and L 108500	Not available; use 12A 956
Washer—joint—front cover	12A 956	13	1	(E) 10MA/U/H 106750 on (E) 10MA/U/L 108501 on	
Screw—cover to mounting plate	HZS 0403	14	6		
Washer					
Plain	2K 5197	15	6		use PWZ 104 for this application
Plain	PWZ 104	15	6		
Spring	LWN 204	16	6		
Screw—cover and plate to crankcase	HZS 0505	17	4		
Washer					
Plain	2K 7440	18	4		Use PWZ 105 for this application
Plain	PWZ 105	48	1		
Spring	LWZ 305	19	4		
Stiffener—front cover	12A 660	20	1		For service with 2A 937 front cover


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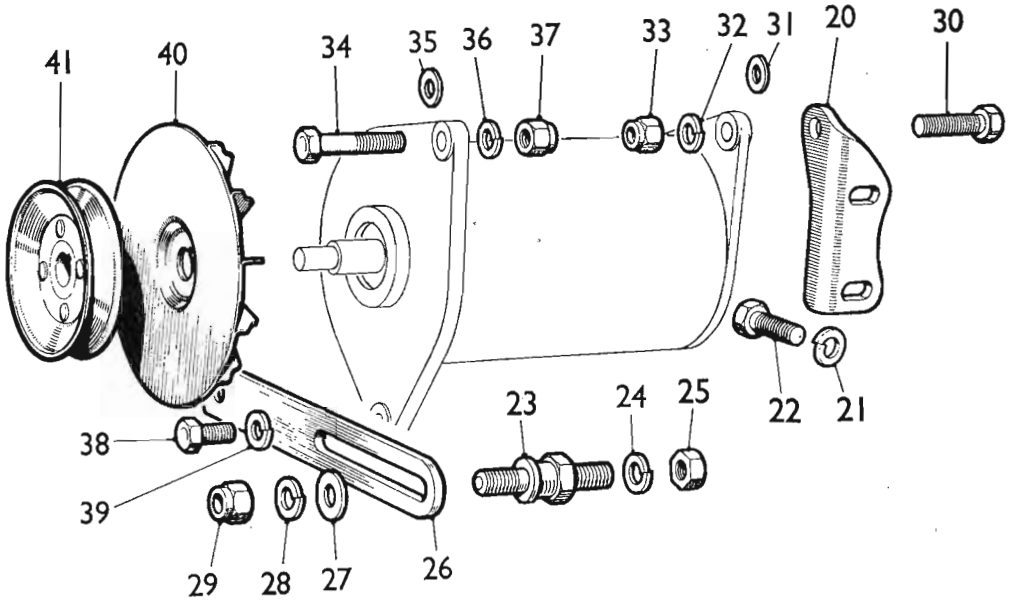
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Engine—*continued*					
Cylinder—front and side covers—*continued*					
Cover—cylinder—side					
Front with vent pipe	12G 152	21	1	(E) 10MA/U/101 to H 29772 (less H 29273 to H 29400) and L 29659 (less L 29422 to L 29500)	Not available; use 12G 280
Rear	12H 152	22	1		Not available; use 12H 941
Front with vent pipe	†12G 280	23	1	(E) 10MA/U/H 29773 on (plus H 29273 to H 29400)	Not available; use 12A 1171
Rear	†12H 941	24	1	(E) 10MA/U/L 29660 on (plus L 29422 to L 29500)	Not available; use 12A 1170
Washer—joint	†12A 24	25	2		Not available; use 12A 1139
Washer—joint	†12A 1139	25	2		
Screw—cover to crankcase	HBZ 0515	26	2		
Washer (fibre)	2K 4958	27	2		
Cover—cylinder side—Rear	†12A 1170	24	1		
Cover—cylinder side...front with vent pipe	†12A 1171	23	1		
Washer—joint	†12A 1175	25	2		
Bush (rubber)	†12A 1176	32	2		
Washer cup	†12A 1177	33	2		
Screw—side cover	†HZS 0509		2		
Pipe—vent—lower	12G 154	28	1		
Clip	1G 1809	29	1		
Nut—vent pipe stud	FNZ 105	30	1		
Washer—spring	LWZ 805	31	1		

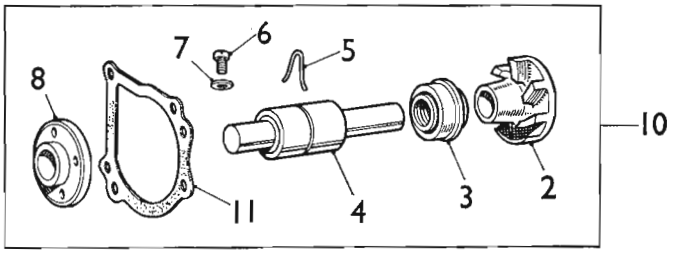

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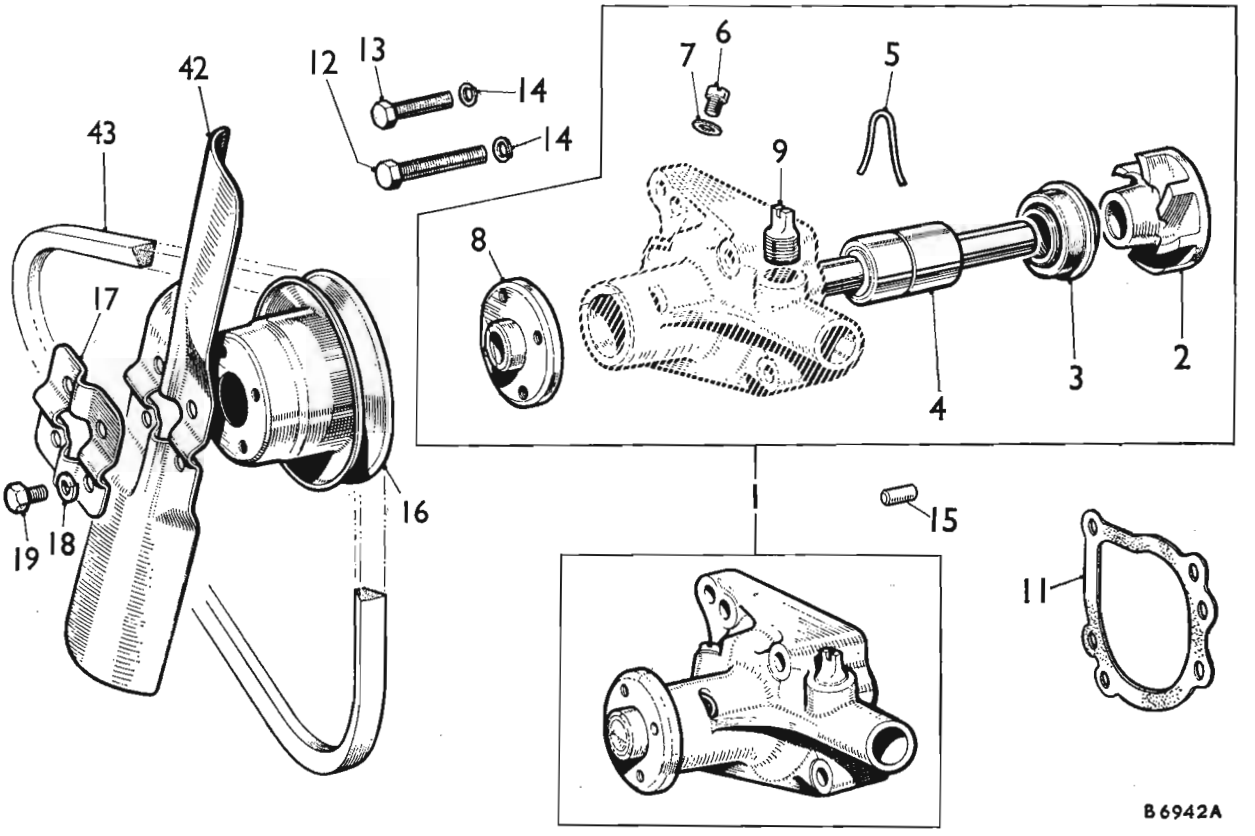
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Engine—*continued*					
OIL PUMP—STRAINER RELEASE VALVE					
Pump—oil (Hobourn Eaton)	12A 303	1	1		Alternative to Oil pump (concentric)
Shaft assembly and rotor	37H 861	2	1		
Body	N S P		1		
Cover	37H 863	3	1		
Screw	AJD 3204Z	4	1		Correction; was AJD 32047
Dowel	37H 864	5	2		
Pump—oil (concentric)	†12G 50	6	1		Alternative to 12A 303 Not available; use 12G 793
Pump—oil (concentric)	†12G 793	6	1		
Washer—joint	12G 69	7	1		Use 88G 411 for this application
Washer—Joint	88G 411	7	1		
Washer—lock	2A 339	8	1		
Plate—locking	2A 522	9	1		
Screw	HBN 0414	10	3		
Strainer—oil	2A 668	11	1		
Pipe—oil suction—with bracket	12A 451	12	1		
Screw—bracket to strainer	HNS 0404	13	2		
Washer—shakeproof	LWN 404	14	2		
Screw—bracket to bearing cap	HNS 0404	15	2		
Washer—shakeproof	LWN 404	16	2		
Valve—oil release	1G 1452	17	1		Not available; use 12H 865
Valve—oil release	12H 865	17	1		
Spring—valve	6K 853	18	1		
Washer (fibre)	2K 4982	19	2		Use 6K 431 for this application
Washer (copper)	6K 431	20	1		
Nut—cap—oil release valve	1A 2206	21	1		
Plug—oil priming	2K 4994	22	1		
Washer (copper)	6K 464	23	1		
OIL SUMP—DIPPER ROD					
Sump—oil	12G 173	24	1		
Plug—drain	88G 257	25	1		Part No. change; was 2F 4249
Washer (copper)	6K 638	26	1		
Washer—joint—sump to crankcase	8G 722	27	1	(E) 10MA/U/101 to H 85550 and L 85800	Not available; use 8G731
Washer—joint—sump to crankcase	8G 731	27	1	(E) 10MA/U/H 85551 on (E) 10MA/U/L 85801 on	
Seal—oil—main bearing cap	2A 280	28	2		
Screw—sump to crankcase	6K 639	29	14		
Washer	2K 5197	30	14		
Rod—oil dipper	12G 175	31	1		
Washer (rubber)	AEC 671	32	1		
Tube—oil dipper rod (nylon)	12G 107	33	1		


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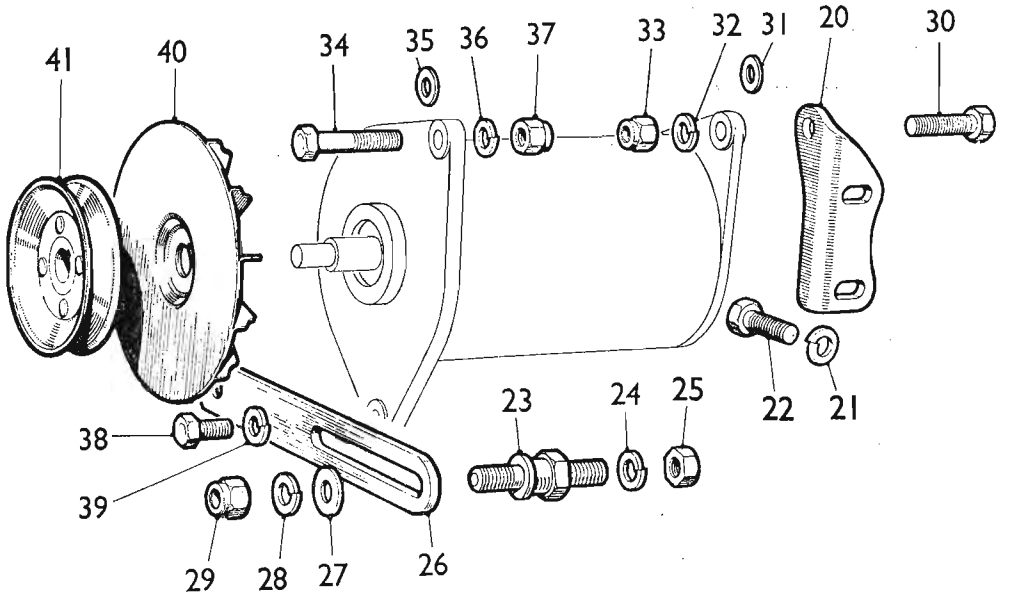
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Engine—*continued*					
OIL FILTER					
Filter—oil (Tecalemit)	N S P		1		Alternative to filter—oil (Purolator)
Element	8G 684	1	1		
Head	17H 945	2	1		
Sump	37H 486	3	1		
Seal—sump to head	17H 4	4	1		
Plate—clamping	7H 147	5	1		
Circlip—plate to head	2A 700	6	1		
Washer (felt)	7H 1756	7	1		
Washer—dished	7H 1761	8	1		
Plate—pressure	17H 942	9	1		
Circlip—plate to centre bolt	†7H 1840	10	1		Not available; use 17H 2877
Circlip—plate to centre bolt	†17H 2877	10	1		
Washer (felt)	7H 1758	11	1		
Washer—plain	7H 1765	12	1		
Spring—pressure plate	7H 1764	13	1		
Bolt—centre	17H 943	14	1	(E) 10MA/U/101 to H 116662 (less H 116535 to H 116600) and L 117711 (less L 117439 to L 117500)	
Seal—bolt to sump	7H 1759	15	1		Alternative to filter—oil (Tecalemit)
Filter—oil (Purolator)	N S P		1		Not available; use 17H 9463
Element	8G 684	1	1		
Head assembly	37H 690	16	1		
Head assembly	†17H 9463	16	1		
Plate—clamping	N S P		1		
Ball—relief valve	N S P		1		
Head	17H 9463	17	1		
Sump	17H 1169	18	1		
Seal—sump to head	27H 1983	19	1		
Plate—pressure	17H 1148	20	1		
Seal	7H 28	21	1		
Washer—plain	PWN 106	22	1		
Spring—pressure plate	7H 25	23	1		
Bolt—centre	37H 689	24	1		
Collar—centre bolt	17H 1172	25	1		
Seal—centre bolt	17H 1173	26	1		
Filter—oil—with pressure switch	N S P		1		
Element	8G 684	1	1		
Head—with switch	27H 3496	27	1	(E) 10MA/U/H 116663 on (plus H 116535 to H 116600) (E) 10MA/U/L 117712 on (plus L 117439 to L 117500)	Not available; use 27H 6503
Head—with switch	27H 6503	27	1		
Sump	17H 8892	28	1		
Seal—sump to head	27H 1983	19	1		
Plate—pressure	17H 1148	20	1		
Seal	7H 28	21	1		
Washer—plain	PWN 106	22	1		
Spring—pressure plate	7H 25	23	1		
Bolt—centre	37H 689	24	1		
Washer—plain	PWN 106	29	1		
Seal—centre bolt	17H 2281	30	1		
Washer—joint—filter to crankcase	88G 402	31	1		Part No. change; was 12G 148
Washer—spring—filter stud	LWZ 306	32	2		
Nut—filter stud	FNZ 106	33	2		
Pipe—oil	8G 734	34	1		
Screw—banjo union	2A 715	35	1		
Washer (copper)	AED 172	36	2		
Connection—flared	TCZ 106	37	1		
OIL PRESSURE SWITCH					
Switch—oil pressure	13H 597	38	1		
Washer (copper)	6K 464	39	1		

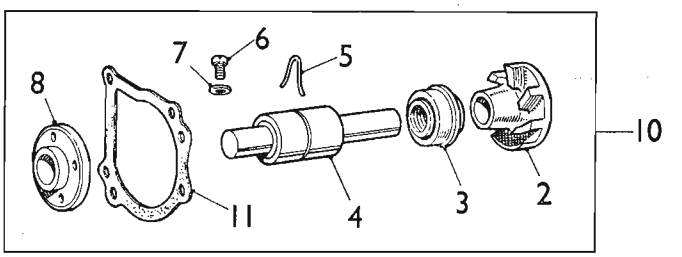

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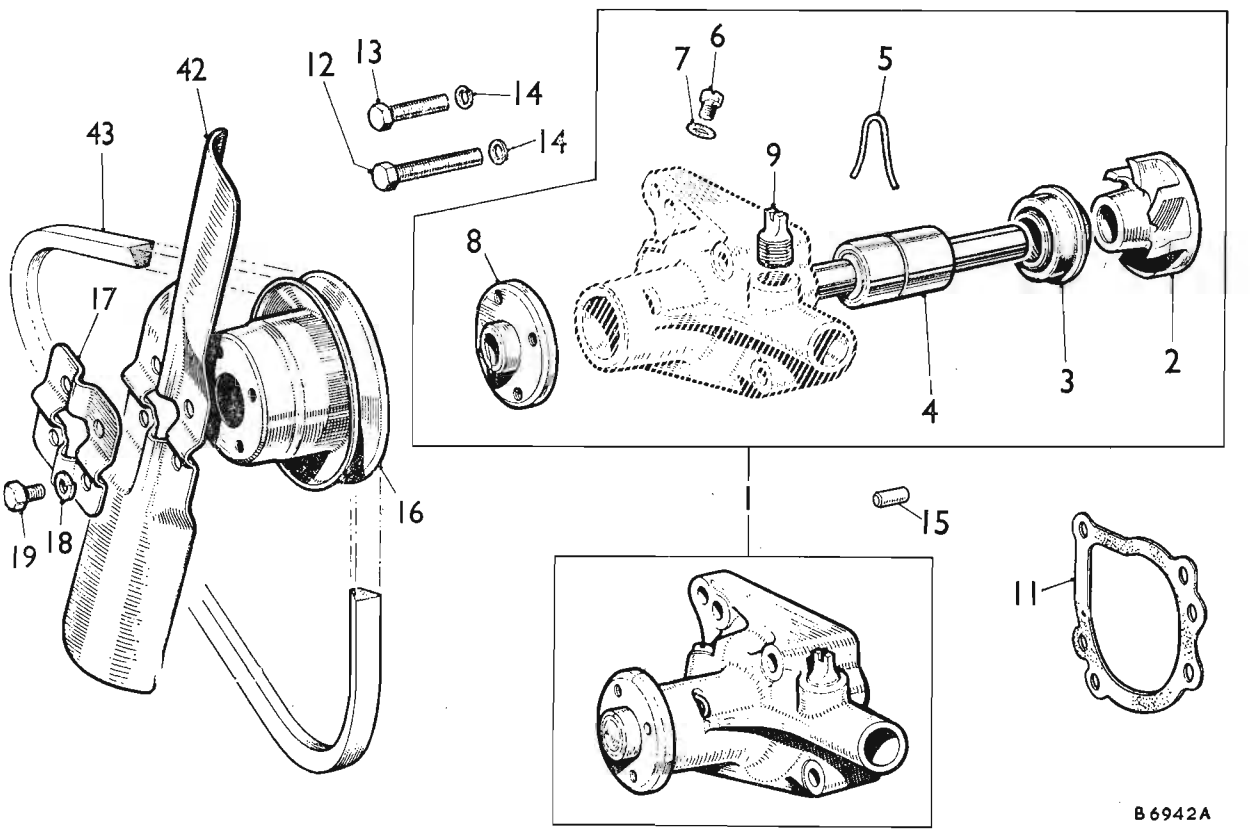

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Engine—*continued*					
WATER PUMP—FAN PULLEY					
Pump assembly—water	†12G 120	1	1		Not available; use 12A 1332
Pump assembly—water	†12A 1332	1	1		
Body	N S P		1		
Vane	2A 664	2	1		
Seal	88G 446	3	1		Part No. change; was 13H 772
Bearing and spindle	2A 777	4	1		
Wire—bearing—locating	2A 778	5	1		
Screw—lubricating point	53K 1433	6	1		
Washer (fibre)	2K 4974	7	1		
Hub—fan and pump pulley	2A 665	8	1		Use 8G 733 for this application
Hub—fan and pump pulley	8G 733	8	1		
Adaptor—by-pass	2A 243	9	1		
Kit—water pump repair	8G 2361	10	1		
Vane	2A 664	2	1		
Seal	88G 446	3	1		
Bearing and spindle	2A 777	4	1		
Wire—bearing locating	2A 778	5	1		
Screw—lubricating point	53K 1433	6	1		
Washer (fibre)	2K 4974	7	1		
Hub—fan and pump pulley	8G 733	8	1		
Washer—joint	88G 215	11	1		
Washer—joint—pump to crankcase	88G 215	11	1		Part No. change; was 2A 667 and 12A 31
Screw—pump to crankcase—long	HZS 0515	12	2		
Screw—pump to crankcase—short	HZS 0510	13	2		
Washer—spring	LWN 305	14	4		
Dowel	2K 6124	15	2		
Pulley—fan and water pump	2A 601	16	1		
Stiffener—fan blade	2A 803	17	1		
Washer—spring	LWZ 204	18	4		
Screw	HZS 0405	19	4		

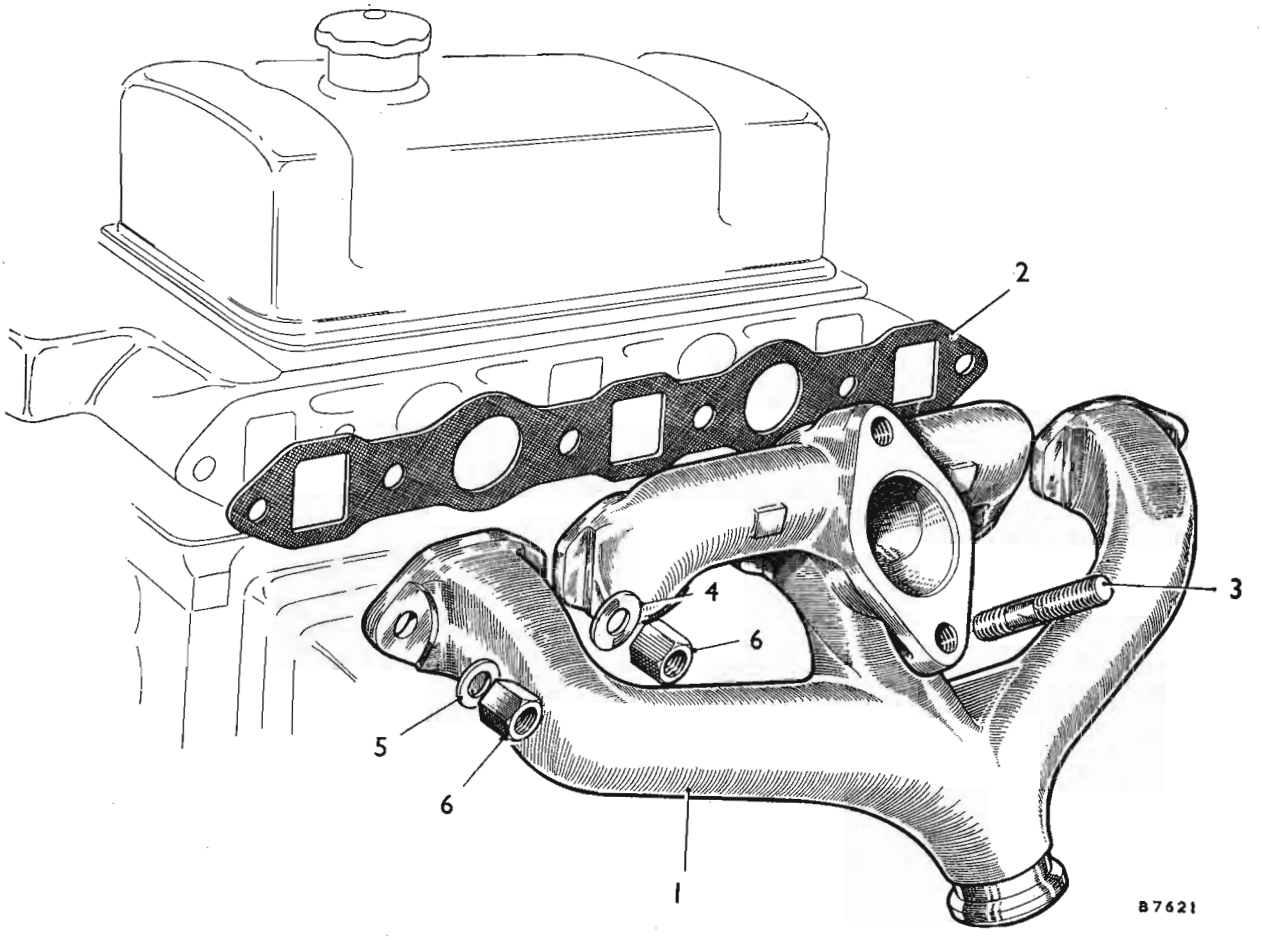

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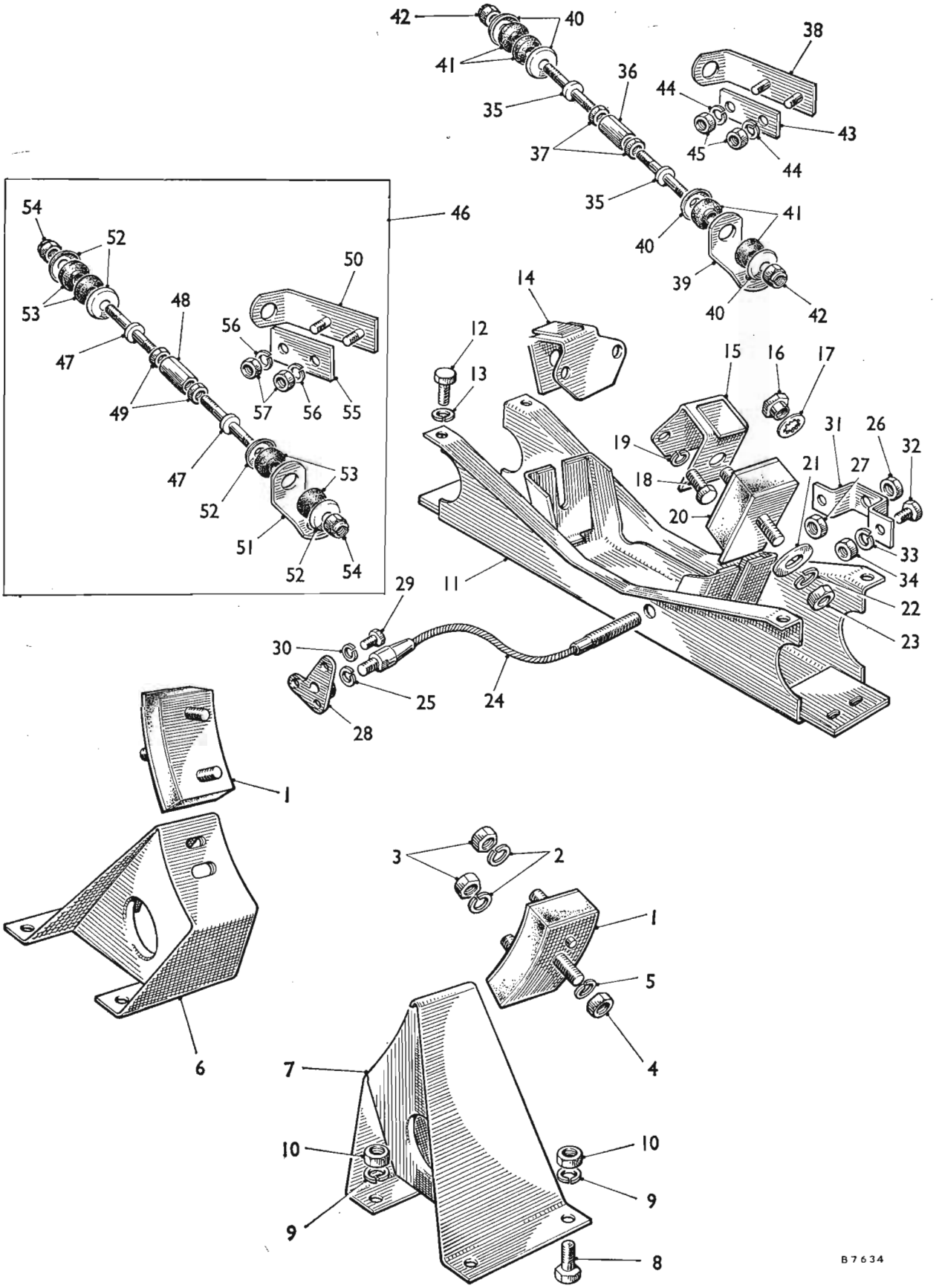

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Engine—*continued*					
DYNAMO MOUNTING—PULLEY					
Bracket—dynamo—rear	12A 526	20	1		
Washer—spring	LWZ 305	21	2		
Screw	HZS 0507	22	2		
Pillar—dynamo adjusting link	2A 128	23	1		
Washer—spring—pillar nut	LWZ 306	24	1		
Nut—dynamo pillar	FNZ 106	25	1		
Link—dynamo adjusting	12H 67	26	1		
Washer—plain	PWN 106	27	1		
Washer—spring	LWZ 306	28	1		
Nut—adjusting link	LNZ 206	29	1		
Screw—dynamo to bracket	†HZS 0509	30	1		Use HZS 0510 for this application
Screw—dynamo to bracket	†HZS 0510	30	1		
Washer—plain	PWZ 305	31	1		
Washer—spring	LWN 305	32	1		was 2K 5319
Nut	LNZ 205	33	1		
Screw—dynamo to bracket	HZS 0513	34	1		Use HZS 0514 for this application
Screw—dynamo to bracket	†HZS 0514	34	1		
Washer—plain	PWZ 305	35	1		
Washer—spring	LWZ 305	36	1		
Nut	LNZ 205	37	1		
Screw—dynamo to adjusting link	ZCS 0505	38	1		
Washer—spring	LWZ 305	39	1		
Fan—dynamo	17D 11	40	1		
Pulley—dynamo	12A 34	41	1		
FAN—FAN BELT					
Blade—fan	2A 185	42	1		
Belt—fan—wedge type	2A 801	43	1		Not available; use 18H 859
Belt—fan—wedge type	18H 859	43	1		

DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
ENGINE SERVICE KITS					
Set—joint washer—engine decarbonizing	8G 2320		1		Not available; use 8G 2402
Set—joint washer—engine decarbonizing	8G 2402		1		Use together with 8G 2232 set engine supplementary for complete overhaul
Washer—joint					
Cylinder head	12G 293		1		
Manifold	12G 300		1		
Valve rocker cover	12A 14		1		
Carburetter	1G 2624		6		
Water outlet elbow	12G 330		1		
Heater tap or plate	88G 221		1		
Ring—valve packing (rubber)	2A 879		8		
Set—joint washer—engine supplementary	8G 2232		1		Use together with 8G 2402 set engine decarbonizing for complete overhaul
Washer—joint					
Front cover	12A 956		1		
Front mounting plate	12A 413		1		
Side cover	12A 1139		2		
Oil pump	88G 411		1		
Sump	8G 731		1		
Water pump	88G 215		1		
Blanking plate	2A 113		1		
Oil filter	88G 402		1		
Rear mounting plate	12A 22		1		
Washer					
Oil priming plug	6K 464		1		
Sump drain plug	6K 638		1		
Drain tap	2K 4954		1		
Seal—oil—main bearing cap	2A 280		2		
Washer—joint—water pump	2A 31		1		Not required for this application
Ring—timing cover (felt)	2K 7140		1		Not required for this application

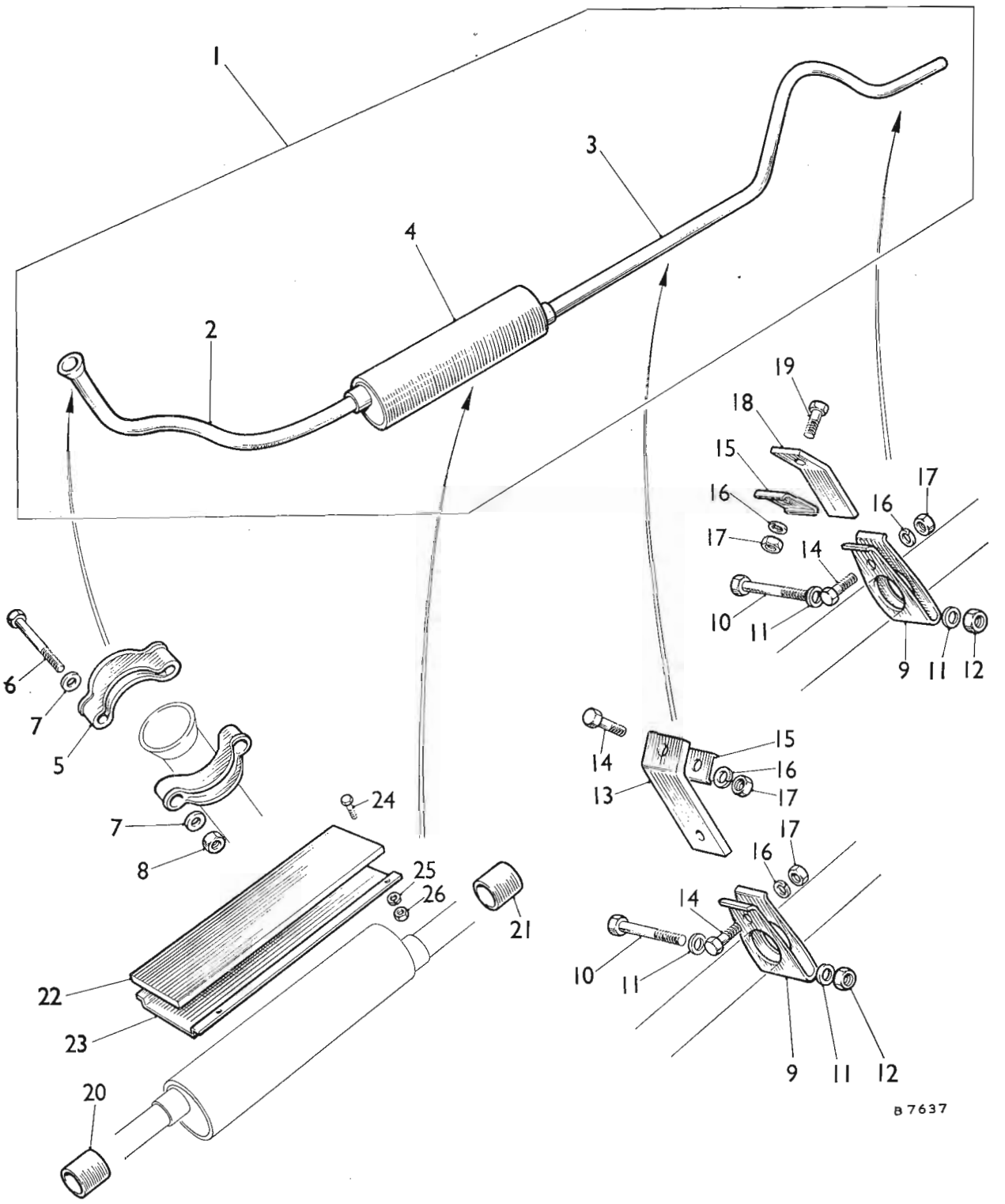

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
INLET AND EXHAUST MANIFOLD					
Manifold—inlet and exhaust	2A 896	1	1		Not available; use 12A 1097
	†12A 1141	1	1		Not available; use 12A 1097
	†12A 1097	1A	1		
Plug—manifold	†ADP 210	27	1		For use with manifold 12A 1097 when breather control valve is not fitted
Washer—plug	†1B 3664	28	1		For use with manifold 12A 1097 when breather control valve is not fitted
Washer—joint—manifold	12A 192	4	1	–	Not available; use 12G 300
Washer—joint—manifold	12G 300	4	1		
Stud—carburetter to manifold	CHS 2615	3	2		
Washer—clamping	†2A 110	7	4		Not available; use 12A 1211
Washer—clamping	†12A 1211	7	4		
Washer—plain	PWZ 105	6	2		
Nut	BNN 105	5	6		
CLOSED CIRCUIT BREATHING					
Bracket—support—control valve	†AEG 351	8	1		
Washer—adaptor to manifold	†1B 3664	9	1		
Bolt—bracket to manifold	†ZCS 0405	10	1		
Washer—spring	†LWZ 304	11	1		
Adaptor—breather hose	†12H 1405	13	1		
Hose—adaptor to control valve	†12G 610	14	1		
Clip	†HCS 0507	15	2		
Valve—breather control	†13H 3609	16	1		
Body assembly	†N S P		1		
Spring—bottom	†N S P				
Plate—valve	†N S P			(E) 10ME/U/H 101 on	
Valve seat and guide	†N S P				
Spring—top	†27H 7756	17	1		
Sub assembly of plunger	†27H 7757	18	1		
Diaphragm	†27H 7758	19	1		
Plate—valve cover	†27H 7759	20	1		
Clip—spring	†27H 7760	21	1		
Bolt—bracket to breather valve	†HZS 0406	22	1		
Washer—spring	†LWZ 304	23	1		
Nut	†FNZ 104	24	1		
Hose—control valve to cylinder side cover	†12A 1052	25	1		
Clip	†HZS 0507	26	2		

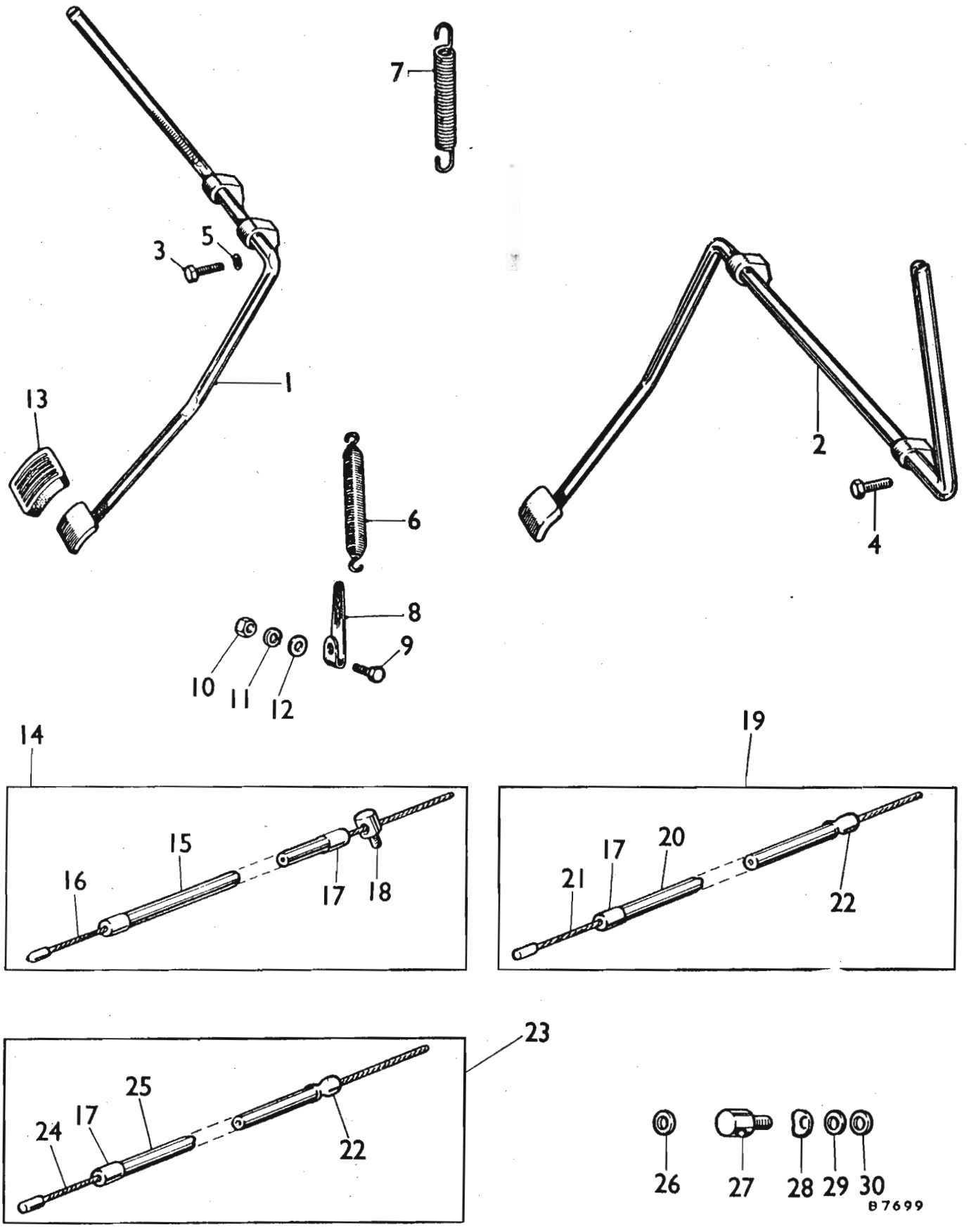

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
POWER UNIT MOUNTINGS					
Block—front engine mounting (rubber)	2A 69	1	2		
Washer—spring	LWZ 305	2	4		
Nut	FNZ 105	3	4		
Nut	FNZ 106	4	2		
Washer—spring	LWZ 206	5	2		
Bracket—front mounting—RH	AAA 8769	6	1		Part No. change; was 184184
Bracket—front mounting—LH	AAA 3770	7	1		Part No. change; was 184185
Bolt	AJD 6206Z	8	8		
Washer—spring	LWZ 205	9	8		
Nut	AJD 8105Z	10	8		
Cross-member—engine rear mounting	AAA 4849	11	1		Part No. change; was 400958
Screw	AJD 6255Z	12	4		
Washer—spring	LWZ 205	13	4		
Bracket—packing—rear mounting—RH	ACA 5370	14	1		
Bracket—packing—rear mounting—LH	ACA 5371	15	1		
Nut—support rubber to bracket	ACA 5372	16	2		
Washer—shakeproof	LWZ 409	17	2		
Screw	ZCS 0507	18	4		
Washer—spring	LWZ 205	19	4		
Block—rear mounting (rubber)	AAA 3768	20	2		Part No. change; was 184181
Washer—plain	PWZ 206	21	2		
Washer—spring	LWZ 206	22	2		
Nut	FWZ 106	23	2		
Cable—engine steady	ACA 5106	24	1		
Washer—spring	LWZ 205	25	1		
Nut	FNZ 105	26	1		
Locknut	FNZ 205	27	1		
Bracket—to gearbox	ACA 5108	28	1		
Screw	HZS 0408	29	3		
Washer—spring	LWN 204	30	3		
Bracket—to frame	ACA 5107	31	1		
Screw	PMZ 0308	32	2		
Washer—spring	LWZ 203	33	2		
Nut	FNZ 103	34	2		
Rod—engine tie	ACA 5140	35	2		
Nut—adjusting	ACA 5141	36	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3– 448801 to 990289	
Nut—adjusting	ACA 8160	36	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5– 990290 on	
Locknut	FNZ 205	37	2		
Bracket—anchor to body	ACA 5143	38	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3— 448801 to 990289 †(C) M–A2S5–, M–AS5, M–AT5–, M–AW5– 990290 to ▼	
Bracket—anchor to engine	ACA 5144	39	1		
Retainer—(rubber)	ACA 5379	40	4		
Buffer—(rubber)	AAA 1316	41	4		Part No. change; was 126858
Nut	LNZ 305	42	2		WSE; use LNZ 105 or LNZ 205
	LNZ 105	42	2		Alternatives
	LNZ 205	42	2		
Plate—reinforcing—to body bracket	ACA 5142	43	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3– 448801 to 990289 (C) M–A2S5–, M–AS5, M–AT5 M–AW5–990290 to ▼	
Washer—spring	LWZ 205	44	2		
Nut	FNZ 105	45	2		
Anti-judder kit—clutch	AJA 5054	46	1		
Rod—engine tie	ACA 5140	47	2		
Nut—adjusting	ACA 5141	48	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3– 448801 to 990289	
Nut—adjusting	ACA 8160	48	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5– 990290 on	
Locknut	FNZ 205	49	2		
Bracket—anchor—to body	ACA 5143	50	1		
Bracket—anchor—to engine	ACA 5144	51	1		
Retainer—(rubber)	ACA 5379	52	4		
Buffer—(rubber)	AAA 1316	53	4		Part No. change; was 126858
Nut	LNZ 305	54	2		WSE; use LNZ 105 or LNZ 205
	LNZ 105	54	2		Alternatives
	LNZ 205	54	2		
Plate—reinforcing—to body bracket	ACA 5142	55	1		
Washer—spring	LWZ 205	56	2		
Nut	FNZ 105	57	2		

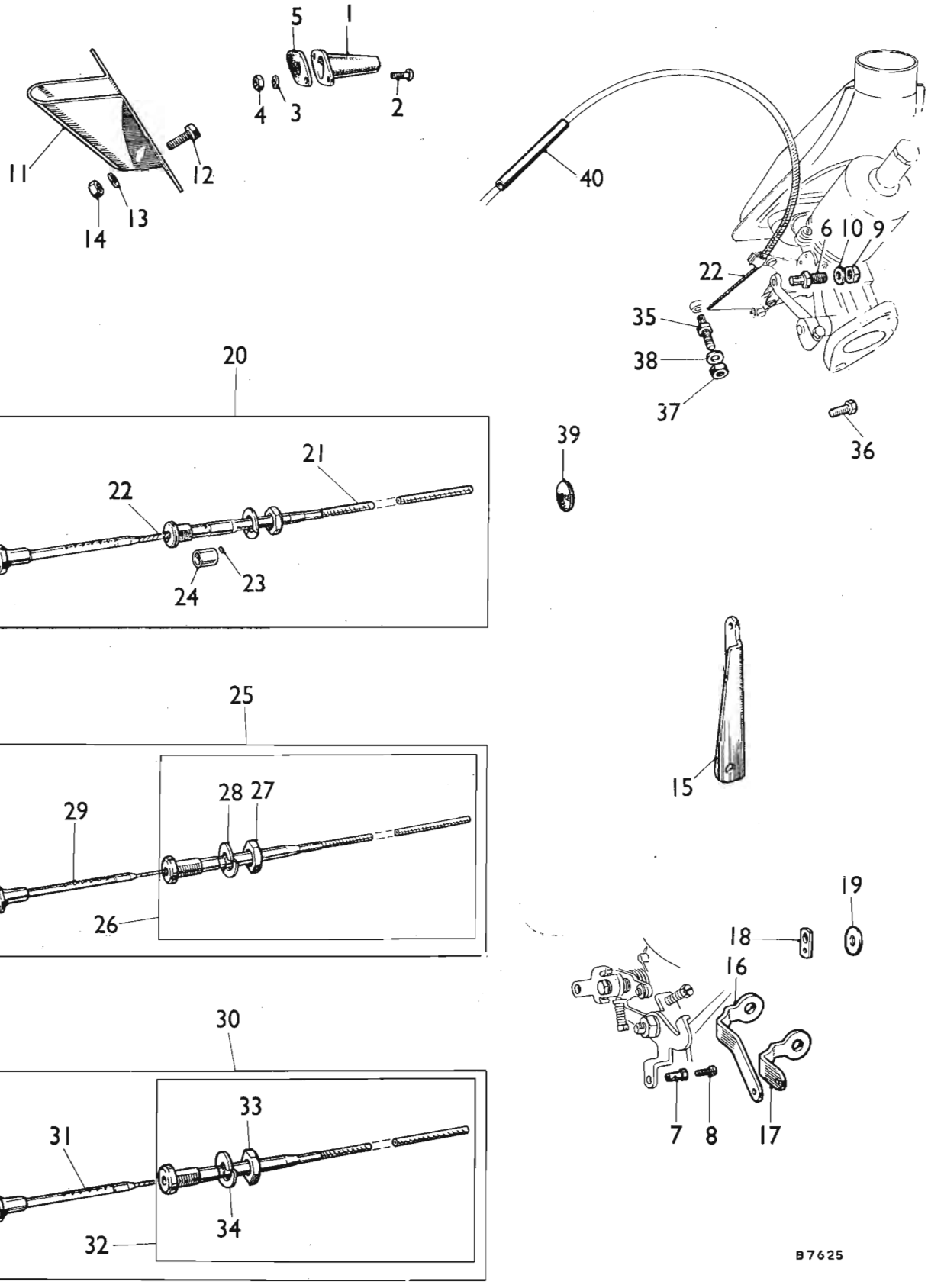
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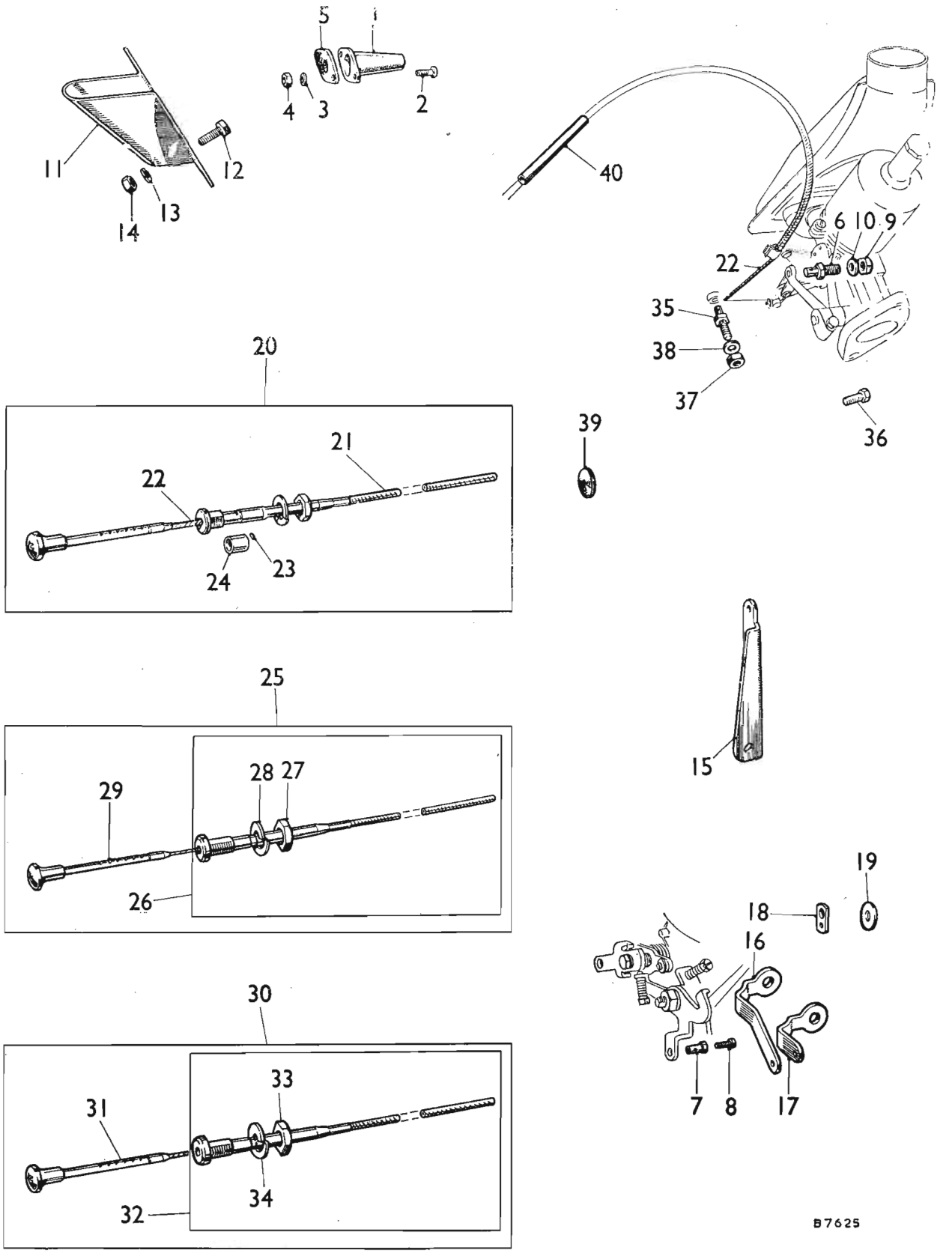
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
EXHAUST SYSTEM AND MOUNTING					
Exhaust assembly	ARA 57	1	1		
Pipe—front	ARA 637	2	1		
Pipe—tail	ARA 853	3	1		
Silencer assembly	ARA 62	4	1	] Alternatives	] Not available; use ARA 110
	ARA 103	4	1		
	ARA 110	4	1		
Clamp—pipe to manifold	2A 237	5	2		
Bolt	HBZ 0518	6	2		
Washer	2K 5806	7	4/3	(C) M–A2S8–, M–AS8–, M–AT8–, M–AW8– 448801 to 808543	] Quantity reduced at: (C) Car 750470 trav 756068
Washer	53K 3438	7	4/8	(C) M–A2S8–, M–AS8–, M–AT8–, M–AW8– 808544 to 990289 (C) M–A2S5–, M–AS5–, M–AW5– 990290 on	
Nut	BNN 105	8	2		
Clip—tail pipe support	ACH 5074	9	2		
Bolt	HBZ 0418	10	2		
Washer	PWZ 104	11	4		
Nut	FNZ 104	12	2		
Insulator—front support—tail pipe	AAA 2078	13	1		Part No. change; was 185866
Bolt	AJD 6106Z	14	2		
Washer	AAA 1563	15	1		Part No. change; was 129185
Washer—spring	LWZ 204	16	2		
Nut	AJD 8104Z	17	2		
Insulator—rear support—tail pipe	AAA 1562	18	1		Part No. change; was 129184
Screw	AJD 6155Z	19	2		
Washer	AAA 1563	15	1		Part No. change; was 129185
Washer—spring	LWZ 204	16	2		
Nut	AJD 8104Z	17	2		
Sleeve					
Front pipe	AAA 1343	20	1		Part No. change; was 126956
Silencer front end	AAA 1343	21	1		Part No. change; was 126956
Silencer rear end	AAA 825	21	1		Part No. change; was 96804
Insulator—floor	ACA 5169	22	1		
Plate—insulator retaining	ACA 5170	23	1		
Screw	AJD 1244Z	24	4		
Washer—spring	LWZ 205	25	4		
Nut	AJD 8012Z	26	4		


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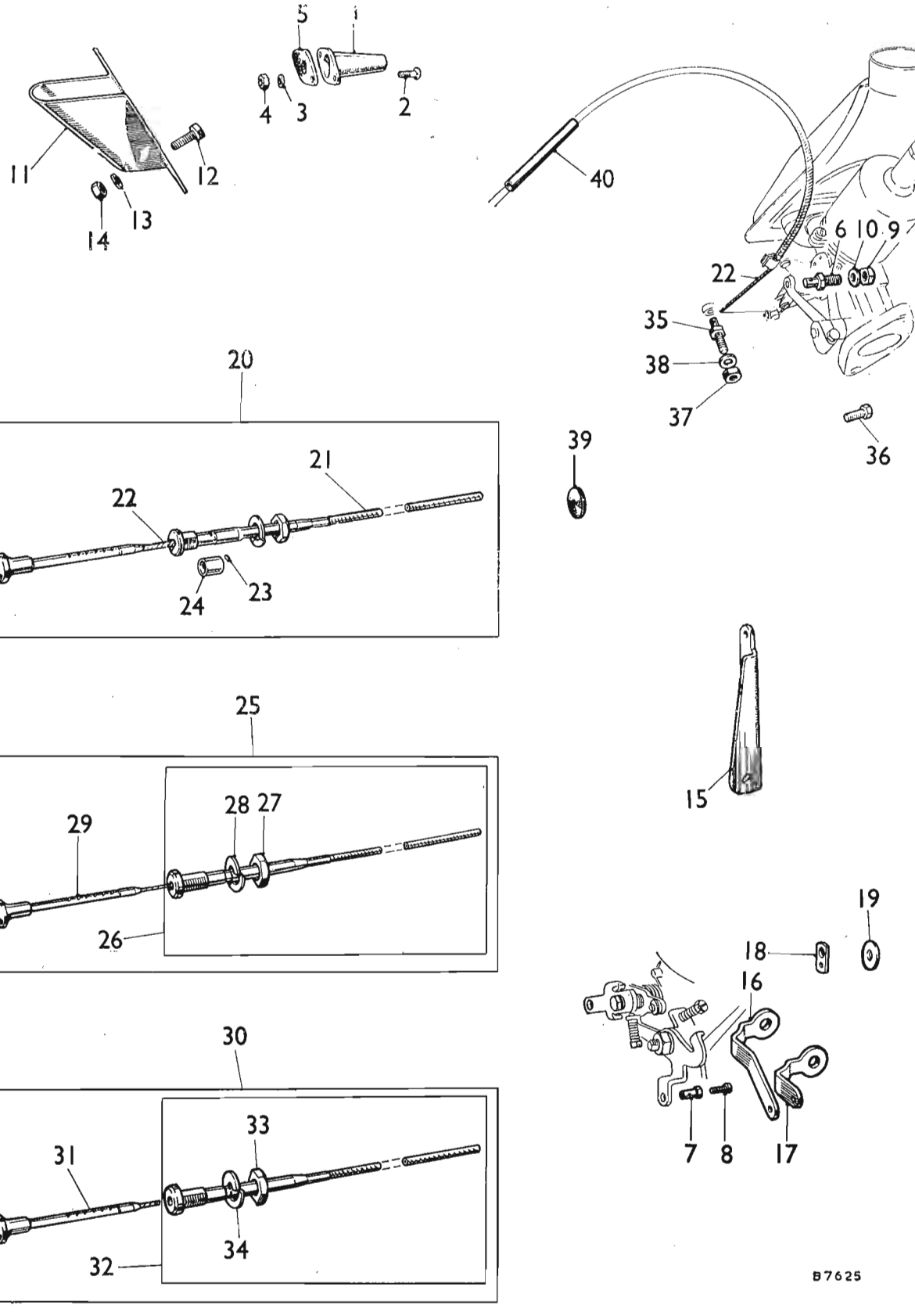
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
ENGINE CONTROLS					
Pedal—accelerator **RHD**	AAA 8722	1	1		Part No. change; was 183945
Pedal—accelerator **LHD**	ACA 5227	2	1		
Screw	AJD 6107Z	3	2/1		Quantity reduced on LHD only at (C) 654750
Screw **LHD**	AJD 1447Z	4	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-654750 to 990289 (C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Washer—spring	LWZ 204	5	2		
Spring—pedal return	ACH 8393	6	1	(C) M-A2S3-, M-AS3-, M-AT3- 448801 to 750469 (C) M-AW3- 448801 to 756067	
Spring—throttle return	1E 5537	7	1	(C) M-A2S3-, M-AS3-, M-AT3- 750470 to 990289 (C) M-AW3-756068 to 990289 (C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Lever—spring	ACH 8392	8	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to (E) L 160681 and H 165938 approx.	
Lever—spring	ACH 9001	8	1	(E) M-A2S3-, M-AS3-, M-AT3- L 160682 and H 165939 approx. to (C) 750469 (E) M-AW3-L 160682 and H165939 approx. to (C) 756067	
Screw	53K 129	9	1	(C) M-A2S3-, M-AS3-, M-AT3- 448801 to 750469	
Nut	FNZ 103	10	1		
Washer—spring	LWZ 203	11	1	(C) M-AW3-448801 to 756067	
Washer—plain	PWZ 203	12	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to (E) L 160681 and H165937 approx.	
Pad—pedal (rubber)	ACA 5321	13	1	(C) M-A2S3-, M-AS3-, M-AT3- 448801 to 750469	
Cable assembly—accelerator	ACA 5015	14	1		WSE use AAA 1768
Cable assembly accelerator	AAA 1768	14	1		
Cable—outer	ACA 5322	15	1	(C) M-AW3-448801 to 756067	
Cable—inner	AAA 1962	16	1		Part No. change; was 133788
Ferrule	ACA 5327	17	2		
Pin—ferrule	ACA 5289	18	1		
Cable assembly—accelerator	ACA 8023	19	1	(C) M-A2S3-, M-AS3-, M-AT3- 750470 to 918852	
Cable—outer	ACA 8024	20	1		WSE use ACA 8023
Cable—inner	ACA 8025	21	1	(C) M-AW3-756068 to 918852	
Ferrule	ACA 5327	17	1		
Ferrule	88G 349	22	1		
Cable assembly—accelerator	ACA 8098	23	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-918853 to 990289 (C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Cable—inner	ACA 8099	24	1		
Cable—outer	ACA 8100	25	1		
Ferrule	ACA 5327	17	1		
Ferrule	88G 349	22	1		
Washer—ferrule pin	ACA 5293	26	1	(C) M-A2S3-, M-AS3-, M-AT3- 448801 to 750469 (C) M-AW3-448801 to 756067	
	AJD 7042	26	1		
	ACA 5256	26	1		
Barrel—"T"—accelerator cable	†ACA 5289	27	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-066962 to 990289 (C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Washer					
Anti-rattle	AWZ 104	28	1		
Plain	AJD 7042	29	1		
Plain	PWZ 203	30	2		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Engine controls—*continued*					
Guide—dash	AAA 1505	1	1		Part No. change; was 128761
Screw	†AJD 1244ZP	2	2		WSE; use AJD 1244Z
Screw	AJD 1244Z	2	2		
Washer	PWZ 203	3	2		
Nut	AJD 80122	4	2		
Washer—anti-rattle	ACA 5073	5	1		
Pin—carburetter lever	ACC 5062	6	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to (E) L 160681 and H 165937 approx.	
	ACA 5452	7	1	(E) M-A2S3-, M-AS3-, M-AT3- L 160682 and H 165938 approx. to (C) 750469	
				(E) M-AW3-L 160682 and H 165938 approx. to (C) 756067	
	ACC 5062	6	1	(C) M-A2S3-, M-AS3-, M-AT3- 750470 to 990289	
				(C) M-AW3-756068 to 990289	
				(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Screw—special	†ACA 5453	8	1	(E) M-A2S3-, M-AS3-, M-AT3- L 160682 and H 165938 to (C) 750469	WSE; use 53K 3503
	†53K 3503	8	1	(E) M-AW3-L 160682 and H 165938 to (C) 756067	
Nut	FNZ 104	9	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to (E) L 160681 and H 165937 approx.	
Washer—plain	PWZ 104	10	1		
Nut	FNZ 104	9	1	(C) M-A2S3-, M-AS3-, M-AT3- 750470 to 990289	
				(C) M-AW3-756068 to 990289	
				(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Washer—plain	PWZ 104	10	1		
Guard—dash	AAA 2080	11	1		Part No. change; was 135373
Bolt	†AJD 6156Z	12	2		Correction; was AJD 61562
Washer—spring	LWZ 204	13	2		
Nut	AJD 8104Z	14	2/3		Quantity increased at (C) 1072326
Bracket—support	ACA 5378	15	1	(C) M-A2S3-, M-AS3-, M-AT3- 448801 to 750469	
				(C) M-AW3-448801 to 756067	
Bracket—anchor—manifold end	ACA 8034	16	1	(C) M-A2S3-, M-AS3-, M-AT3- 750470 to 830338	
				(C) M-AW3-756068 to 830338	
Bracket—anchor—manifold end	12A 5	17	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-830339 to 990289	
				(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Tag—anchor—carburetter end	12A 4	18	1	(C) M-A2S3-, M-AS3-, M-AT3- 750470 to 990289	
Washer—plain	PWZ 203	19	1	(C) M-AW3-756068 to 990289	
				(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Control assembly—mixture	ACA 5316	20	1	(C) M-A2S3-, M-AS3-, M-AT3- 448801 to 750469	
Cable—outer	AJA 5050	21	1		
Cable—inner	37H 5393	22	1	(C) M-AW3-448801 to 756067	
Key—ratchet stop	AAA 4715	23	1		Part No. change was 301029
Clip—key retaining	AAA 4716	24	1		Part No. change; was 301030


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Engine controls—*continued*					
Guide—dash	AAA 1505	1	1		Part No. change; was 128761
Screw	†AJD 1244ZP	2	2		WSE; use AJD 1244Z
Screw	AJD 1244Z	2	2		
Washer	PWZ 203	3	2		
Nut	AJD 80122	4	2		
Washer—anti-rattle	ACA 5073	5	1		
Pin—carburetter lever	ACC 5062	6	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to (E) L 160681 and H 165937 approx.	
	ACA 5452	7	1	(E) M–A2S3–, M–AS3–, M–AT3– L 160682 and H 165938 approx. to (C) 750469	
				(E) M–AW3–L 160682 and H 165938 approx. to (C) 756067	
	ACC 5062	6	1	(C) M–A2S3–, M–AS3–, M–AT3– 750470 to 990289	
				(C) M–AW3–756068 to 990289	
				(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Screw—special	†ACA 5453	8	1	(E) M–A2S3–, M–AS3–, M–AT3– L 160682 and H 165938 to (C) 750469	WSE; use 53K 3503
	†53K 3503	8	1	(E) M–AW3–L 160682 and H 165938 to (C) 756067	
Nut	FNZ 104	9	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to (E) L 160681 and H 165937 approx.	
Washer—plain	PWZ 104	10	1		
Nut	FNZ 104	9	1	(C) M–A2S3–, M–AS3–, M–AT3– 750470 to 990289	
				(C) M–AW3–756068 to 990289	
				(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Washer—plain	PWZ 104	10	1		
Guard—dash	AAA 2080	11	1		Part No. change; was 135373
Bolt	†AJD 6156Z	12	2		Correction; was AJD 61562
Washer—spring	LWZ 204	13	2		
Nut	AJD 8104Z	14	2/3		Quantity increased at (C) 1072326
Bracket—support	ACA 5378	15	1	(C) M–A2S3–, M–AS3–, M–AT3– 448801 to 750469	
				(C) M–AW3–448801 to 756067	
Bracket—anchor—manifold end	ACA 8034	16	1	(C) M–A2S3–, M–AS3–, M–AT3– 750470 to 830338	
				(C) M–AW3–756068 to 830338	
Bracket—anchor—manifold end	12A 5	17	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–830339 to 990289	
				(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Tag—anchor—carburetter end	12A 4	18	1	(C) M–A2S3–, M–AS3–, M–AT3– 750470 to 990289	
Washer—plain	PWZ 203	19	1	(C) M–AW3–756068 to 990289	
				(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Control assembly—mixture	ACA 5316	20	1	(C) M–A2S3–, M–AS3–, M–AT3– 448801 to 750469	
Cable—outer	AJA 5050	21	1		
Cable—inner	37H 5393	22	1	(C) M–AW3–448801 to 756067	
Key—ratchet stop	AAA 4715	23	1		Part No. change was 301029
Clip—key retaining	AAA 4716	24	1		Part No. change; was 301030


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Engine controls—*continued*					
Control assembly—mixture	ACA 8019	25	1	(C) M–A2S3–, M–AS3–, M–AT3–	
Body—tube—and outer cable assembly	57H 5108	26	1	750470 see (1) foot of page	WSE: use ACA 8019
Nut—fixing	17H 5286	27	1	(C) M–AW3–756068 see (1) foot	
Washer—nut	AKH 456	28	1	of page	
Cable—inner—with knob	57H 5107	29	1		
Control assembly—mixture	ACA 8209	30	1		
Knob and wire	27H 4646	31	1		
Body—tube and cable assembly	27H 4647	32	1	See (1) foot of page–to	
Nut—fixing	27H 5563	33	1	(C) M–A2S5–, M–AS5–, M–AT5–,	
Washer—shakeproof	LWN 408	34	1	M–AW5–1153738	
Control assembly—mixture	ACA 8227	30	1	(C) M–A2S5–, M–AS5–, M–AT5–,	
Knob and wire	†27H 8334	31	1	M–AW5–1153739 on	
Pin—carburetter lever	ACC 5062	35	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to (E) L 160681 and H 165937 approx.	
	ACA 5452	35	1	(E) M–A2S3–, M–AS3–, M–AT3– L 160682 and H 165938 to (C) 750469	
				(E) M–AW3–L 160682 and H 165938 to (C) 756067	
	ACH 9042	35	1	(C) M–A2S3–, M–AS3–, M–AT3– 750470 to 990289	
				(C) M–AW3–756068 to 990289	
				(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Screw—special	ACA 5453	36	1	(E) M–A2S3–, M–AS3–, M–AT3–, WSE; use 53K 3503	
	53K 3503	36	1	M–AW3–L 160681 and H 165937 to (C) 990289	
				(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Nut	FNZ 104	37	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to (E) L 160681 and H 165937	
Washer—plain	PWZ 104	38	1		
Grommet—cable—through dash	AAA 740	39	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to ▼	Part No. change; was 86663
Grommet—cable—through dash	3F 90	39	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–▼ to 990289	
				(C) M–A2S5–, M–AS5–, MAT5–, M–AW5–990290 on	
Tube—anti-rattle (rubber)	ACA 5354	40	2		

(1) (C) M–AS5–1082284 (less 1082285, 1082287, 1082288, 1082290, 1082307, 1082324, 1082339, 1082352)
(C) M–A2S5–1082280 (less 1082315, 1082329, 1082348, 1082371)
(C) M–AT5–1082717
(C) M–AW5–1082537 (less 1082541, 1082543, 1082546, 1082548, 1082550, 1082626, 1082629, 1082635)

▼ Change point not available

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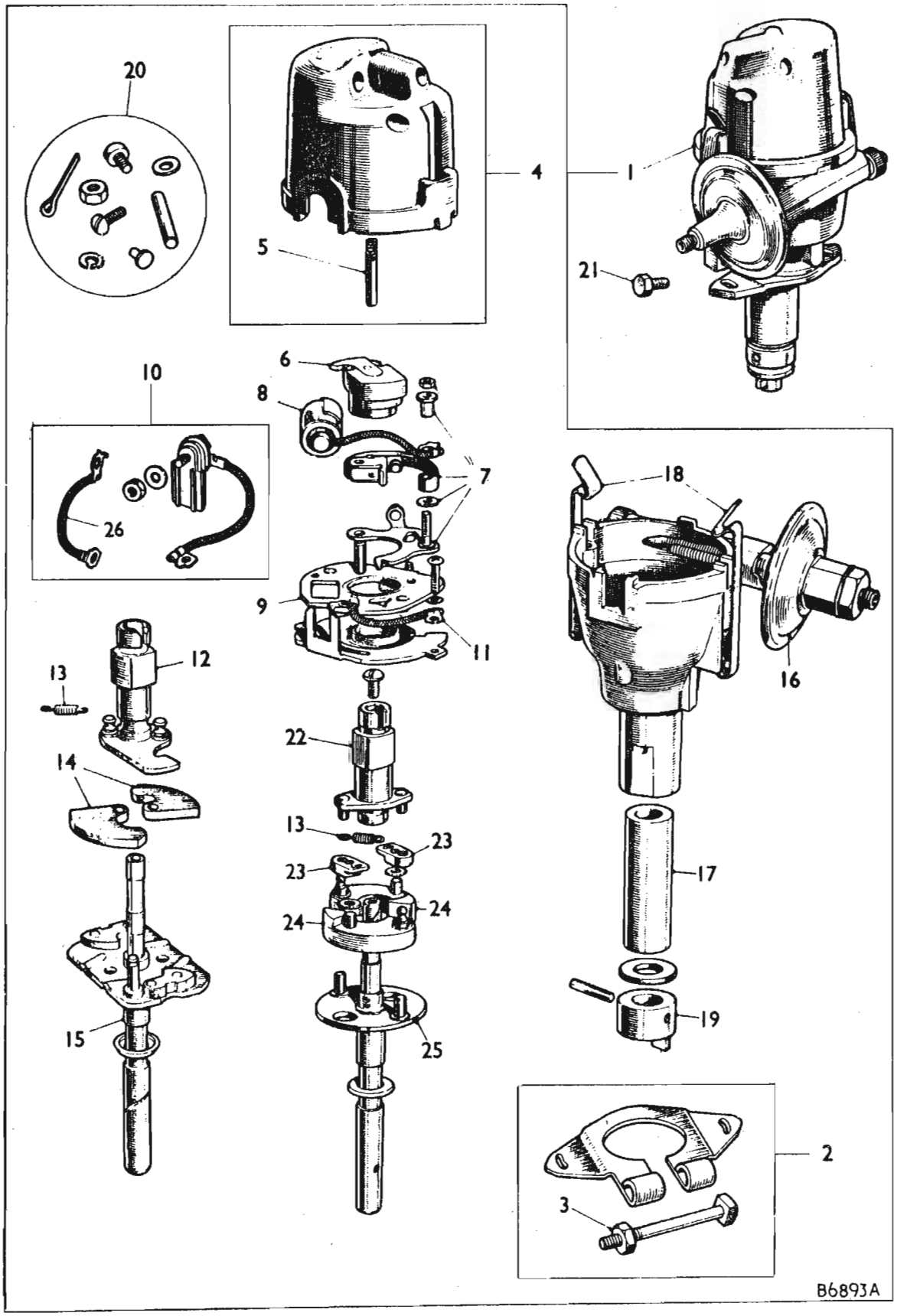
IGNITION EQUIPMENT

9M 948 c.c. ... ... Pages MB2 to MB5

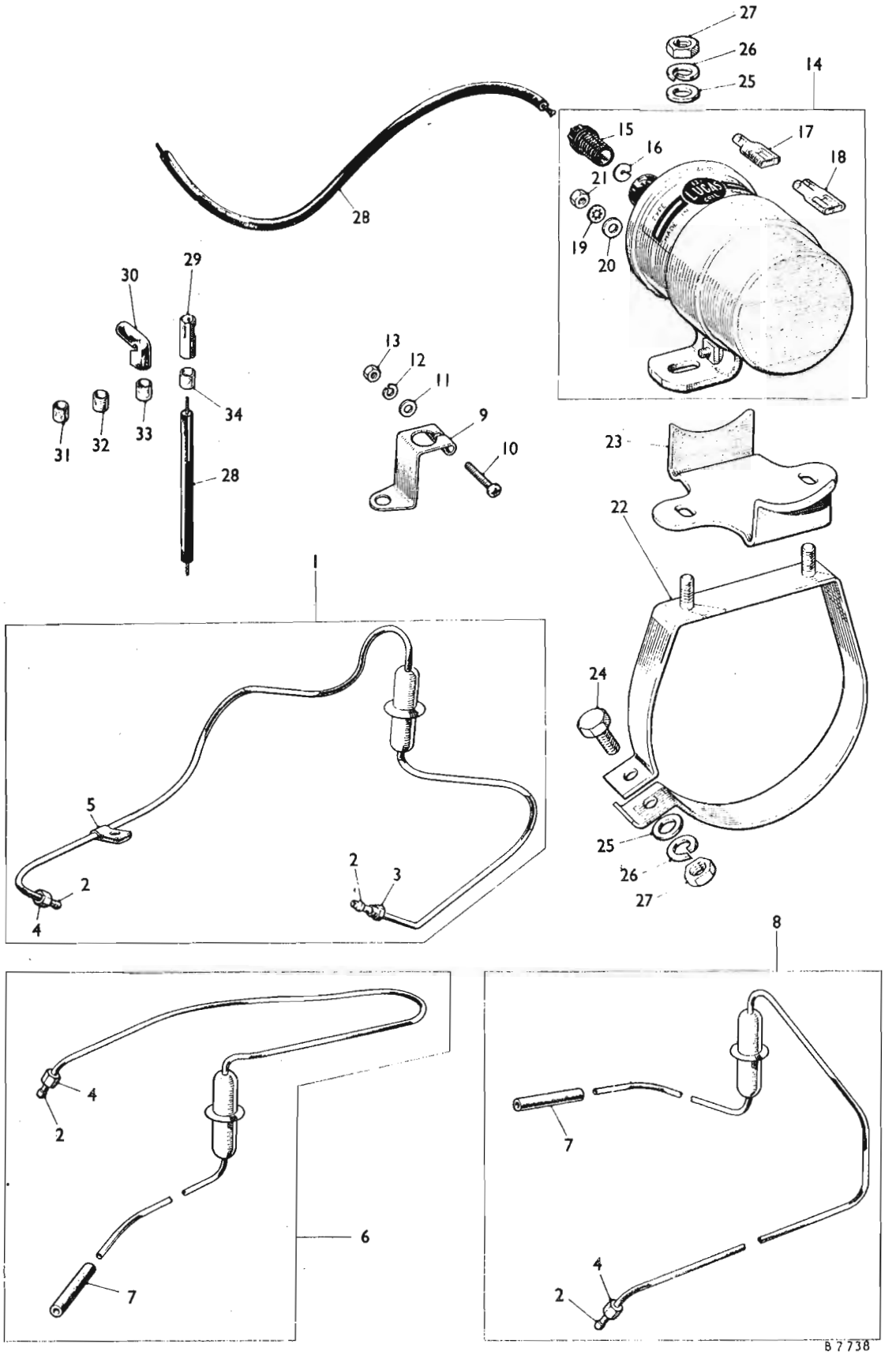
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IGNITION EQUIPMENT 9M 948 c.c.

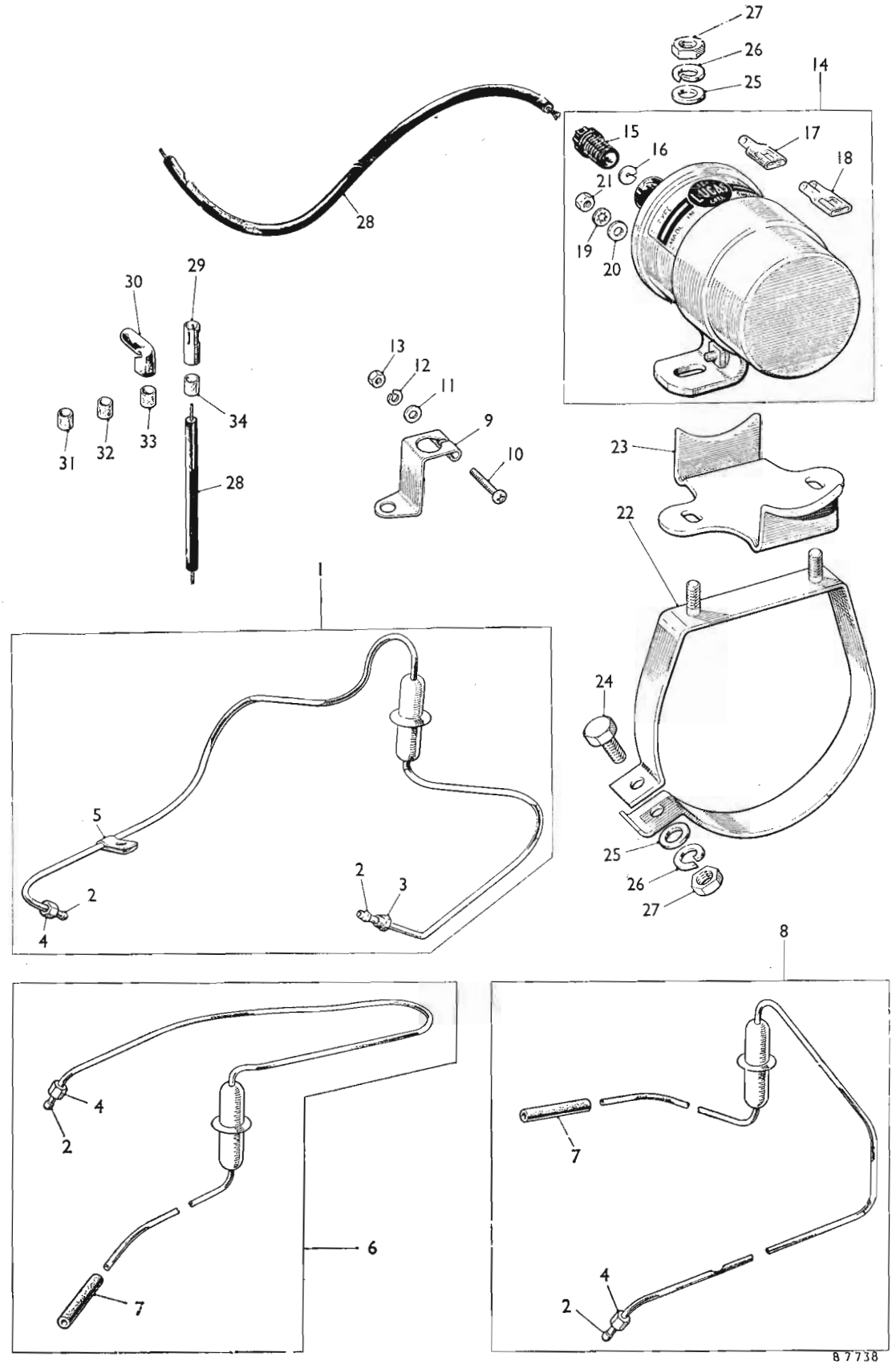
	Page	Plate
CABLES IGNITION	MB 5	B 2
COIL—IGNITION	MB 4	B 2
CONNECTOR—SPARKING PLUG	MB 5	B 2
DISTRIBUTOR	MB 3	B 1
PIPE—VACUUM CONTROL	MB 4	B 2


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
IGNITION EQUIPMENT					
DISTRIBUTOR 9M					
Distributor HC	12A 62	1	1	Fitted up to change over to 12A 415	Not available; use 12A 415
	2A 721	1	1		
	12A 165	1	1		
	12A 419	1	1		
	12A 415	1	1	(E) 9M/U/H 604228 on (plus intermittent from H 598852 to H 604200)	
Plate—clamping	3H 2138	2	1		
Screw	37H 5063	3	1		
Cover	17H 5422	4	1		Not available; use 57H 5477
Cover	57H 5477	4	1		
Brush and spring	17H 5065	5	1		
Arm—rotor	7H 5086	6	1		
Contact set	17H 5423	7	1 set		
Condenser	17H 5421	8	1		Not available; use 47H 5250
Condenser	47H 5250	8	1		
Plate—contact breaker base	17H 5469	9	1		
Terminal—bush and lead	37H 5409	10	1		
Lead—low tension	17H 5532	26	1		
Lead—earth	17H 5531	11	1		
Cam	57H 5184	12	1		Use with 12A 62, 12A 165, 12A 419, 12A 415
Spring—automatic advance	57H 5185	13	2		
Weight	57H 5420	14	2		
Shaft and action plate	57H 5050	15	1		
Cam	17H 5066	22	1		
Spring—automatic advance	27H 5519	13	2		
Toggle	17H 5069	23	2		Use with 2A 721
Weight	17H 5095	24	2		
Shaft and action plate	37H 5439	25	1		
Vacuum unit	47H 5520	16	1		
Bushing—body bearing	47H 5164	17	1		
Clip—retaining—cover	37H 5445	18	2		
Dog—drive	47H 5249	19	1		
Sundry parts	17H 5106	20	1 set		
Distributor LC	2A 753	1	1		Not available; use 12A 439
	12A 167	1	1		
	12A 421	1	1		
	12A 439	1	1		
Plate—clamping	3H 2138	2	1		
Screw	37H 5063	3	1		
Cover	17H 5422	4	1		Not available; use 57H 5477
Cover	57H 5477	4	1		
Brush and spring	17H 5065	5	1		
Arm—rotor	7H 5086	6	1		
Contact set	17H 5423	7	1 set		
Condenser	47H 5250	8	1		
Plate—contact breaker base	17H 5469	9	1		
Terminal—bush and lead	37H 5409	10	1		Use with 2A 753, 12A 167
	17H 2639	10	1		Use with 12A 421
	57H 5478	10	1		Use with 12A 439
Lead—earth	17H 5531	11	1		
Cam	57H 5191	12	1		
Spring—automatic advance	57H 5192	13	1 set		Not available; use 57H 5246
Spring—automatic advance	†57H 5246	13	1 set		
Weight	57H 5049	14	2		Not available; use 57H 5420
Weight	57H 5420	14	2		
Shaft and action plate	57H 5050	15	1		
Vacuum unit	†47H 5520	16	1		Correction; was 47H 5570
Bushing—body bearing	47H 5164	17	1		
Clip—retaining cap	37H 5445	18	2		
Dog—drive	47H 5249	19	1		
Sundry parts	17H 5106	20	1 set		
Screw—clamping plate to distributor housing	6K 639	21	2		


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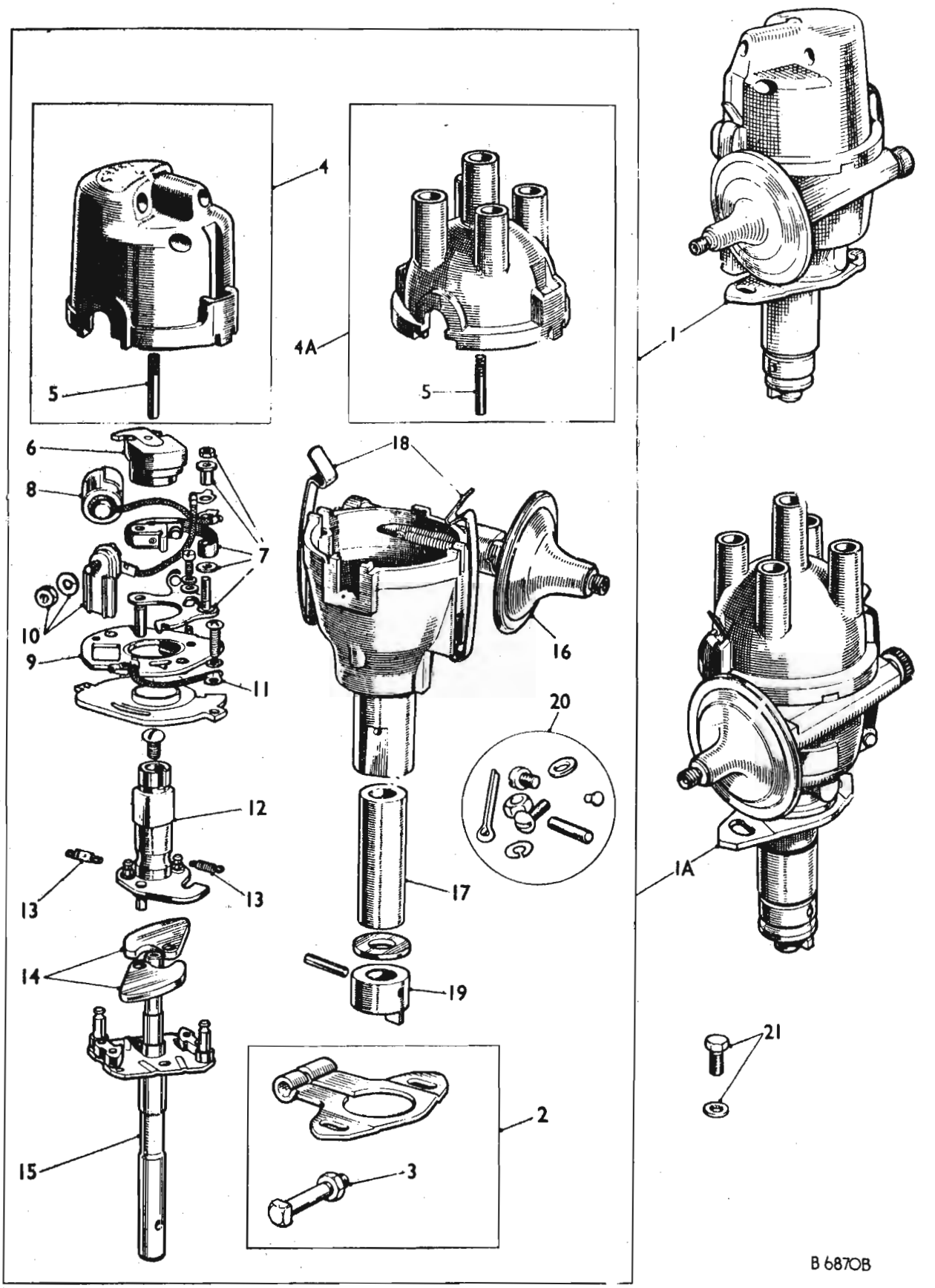
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Ignition equipment—*continued*					
9M VACUUM CONTROL					
Pipe—ignition control	2A 546	1	1	(E) 9M/U/101 to H 353641 (less H 353564 to H 353600) and L 353448 (less L 351279 to L 351300)	
Olive	6K 649	2	2		
Nut—carburetter end	2A 459	3	1		
Nut—distributor end	6K 650	4	1		
Clip	ACH 9001	5	1		
Pipe—ignition control	12A 111	6	1	(E) 9M/U/H 353642 to H 441400 (plus H 353564 to H 353600) (less H 440001 to H 440500) (E) 9M/U/L 353449 to L 441800 Correction; was 10K 61 (plus L 351279 to L 351300)	
Olive	6K 649	2	1		
Nut—distributor end	6K 650	4	1		
Connection (rubber)	†10K 6	7	1		
Pipe—ignition control	2A 1007	8	1	(E) 9M/U/H 441401 on (plus H 440001 to H 440500) (E) 9M/U/L 441801 on	
Olive	6K 649	2	1		
Nut—distributor end	6K 650	4	1		
Connection (rubber)	ACH 9041	7	1		
Clip—fuel trap mounting	1H 841	9	1	(E) 9M/U/101 to H 353641 (less H 353564 to H 353600) and L 353488 (less L 351279 to L 351300)	
Clip—fuel trap mounting	2A 1010	9	1	(E) 9M/U/H 353642 on (plus H 353564 to H 353600) (E) 9M/U/L 353489 on (plus L 351279 to L 351300)	
Bolt—clip	PMZ 0216	10	1		
Washer—plain	PWZ 102	11	1		
Washer—spring	LWZ 202	12	1		
Nut	CNZ 102	13	1		
IGNITION COIL					
Coil—ignition	AMK 5611	14	1		Not available; use 17H 9171
	2A 536	14	1		
	17H 9171	14	1		
Nut—terminal	3H 2695	15	1		
Washer—terminal—split	3H 2696	16	1		
Connector—Lucar—single	47H 5530	17	1		
Connector—Lucar—double	27H 4645	18	1		
Washer—shakeproof	LWN 403	19	2		
Washer—plain	17H 5593	20	2		
Nut	37H 5000	21	2		
Bracket—dynamo—coil mounting	1G 2620	22	1	(E) 9M/U/101 to H 107639 and L 100821	
	88G 203	22	1	(E) 9M/U/H 107640 to H 357433 (E) 9M/U/L 100822 to L 357019	Part No. change; WA 1H 1070 and 1H 1302
	12H 51	22	1	(E) 9M/U/H 357434 on (E) 9M/U/L 357020 on	
Plate—steady	11G 221	23	1	(E) 9M/U/101 to H 357433 and L 357019	
Screw—dynamo bracket—coil mounting	HZS 0406	24	1		For use with 13H 219 dynamo
Screw—dynamo bracket—coil mounting	HZS 0410	24	1		For use with 13H 425 dynamo
Washer—plain	PWZ 205	25	3		
Washer—spring	LWN 305	26	3		
Nut bracket and steady plate	FNZ 105	27	3		


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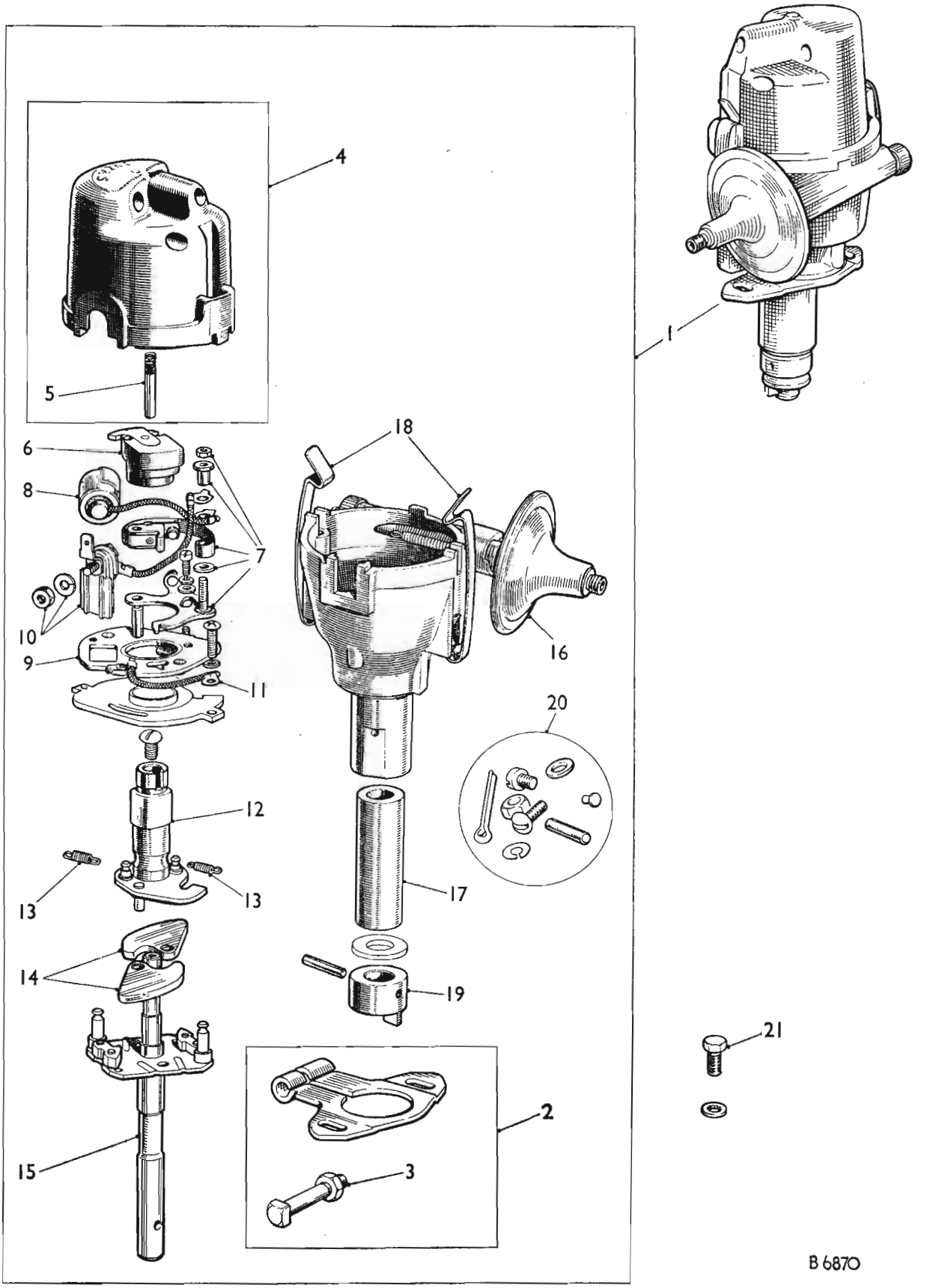
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Ignition equipment—*continued*					
IGNITION CABLES					
Cable—ignition	AAA 5981	28	1		Supplied in 100″ (30·4 m) rolls
No. 1 lead 12″ (30·48 cm)			1		
No. 2 lead 11″ (27·94 cm)			1		
No. 3 lead 8½″ (21·59 cm)			1		
No. 4 lead 9⅝″ (24·44 cm)			1		
Cable—coil to distributor, 9⅝″ (24·44 cm)			1		
Connector—sparking plug	†8G 616	29	4	(E) 9M/U/101 to H 228621 (less H 228502 to H 228600) and L 227844 (less L 227735 to L 227800)	Correction; was 3G 616
Connection—sparking plug	13H 184	30	4	(E) 9M/U/H 228622 on (plus H 228502 to H 228600) (E) 9M/U/L 227845 on (plus L 227735 to L 2277800)	
Sleeve—identification					
No. 1	2H 4243	31	1		
No. 2	2H 4244	32	1		
No. 3	2H 4245	33	1		
No. 4	2H 4246	34	1		

IGNITION EQUIPMENT 10MA 1098 c.c.

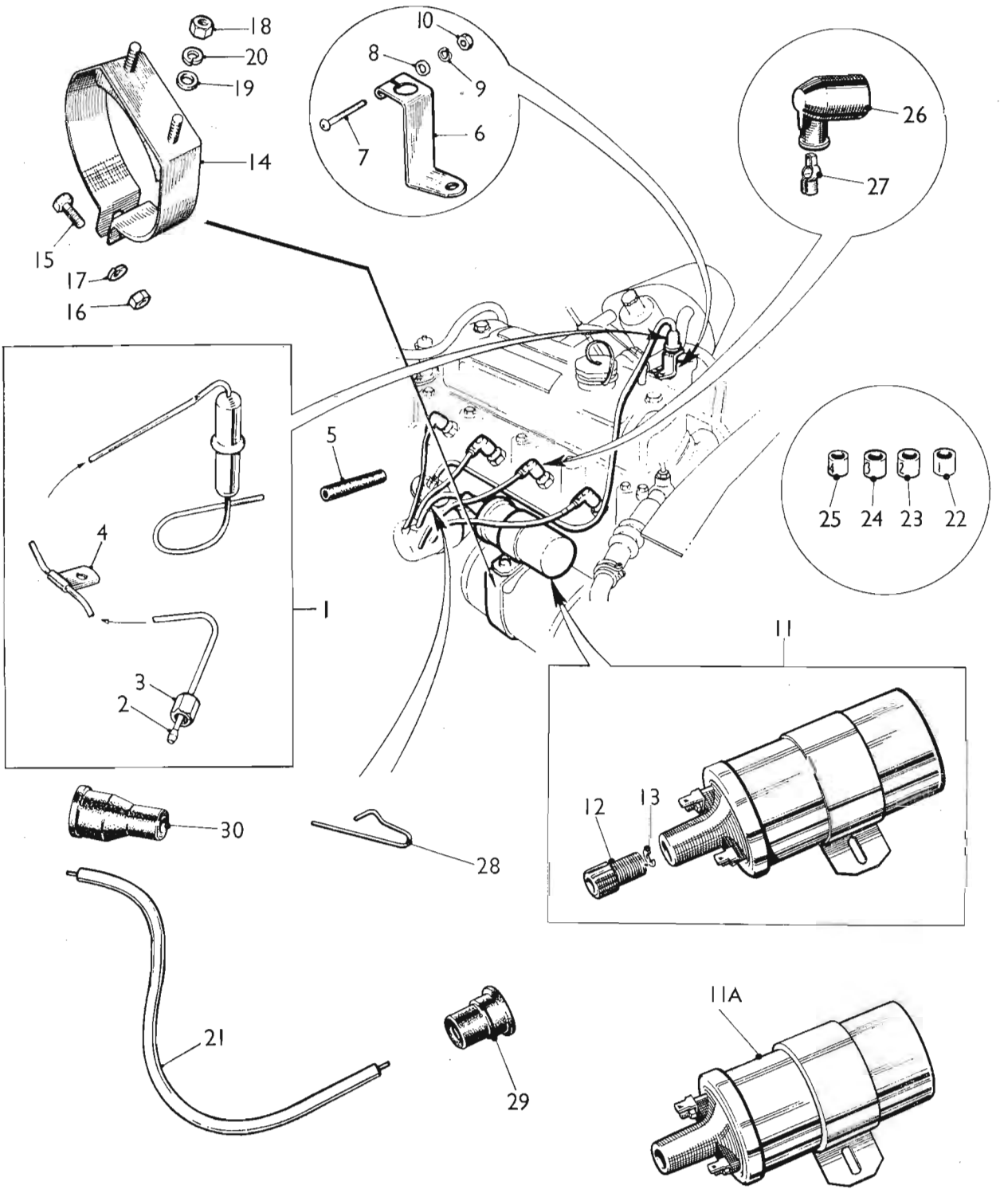
	Page	Plate
CABLE—IGNITION	MB 8	B 4
COIL—IGNITION	MB 8	B 4
CONNECTOR—SPARKING PLUG	MB 8	B 4
DISTRIBUTOR	MB 7	B 3
PIPE—VACUUM CONTROL	MB 8	B 4


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Ignition equipment—*continued*					
DISTRIBUTOR 10MA					
Distributor assembly					
HC	12G 261	1	1	(E) 10MA/U/H 101 to H 62439	Not available; use 12G 836
	12G 443	1	1	(E) 10MA/U/H 62440 to H 106423 (less H 106223 to H 106300)	Not available; use 12G 836
	12G 701	1	1	(E) 10MA/U/H 106424 to H 181044 (plus H 106223 to H 106300)	
	†12G 836	1	1	(E) 10MA/U/H 181045 to H 181100 and H 181154 to H 215529	
Plate—clamping	3H 2138	2	1		
Screw	37H 5063	3	1		
Cover	57H 5477	4	1		
Brush and spring	17H 5065	5	1		
Arm—rotor	7H 5086	6	1		
Contact set	17H 5423	7	1 set		
Condenser	47H 5250	8	1		
Plate—contact breaker base	17H 5469	9	1		
Terminal—bush and lead	57H 5478	10	1		
Lead—earth	17H 5531	11	1		
Cam	17H 6626	12	1		
Cam	†57H 5184	12	1		Use with 12G 836
Spring—automatic advance	17H 6627	13	1 set		
Spring—automatic advance	†27H 6917	13	1 set		Use with 12G 836
Weight	57H 5420	14	2		
Shaft and action plate	57H 5050	15	1		Use with 12G 261
Shaft and action plate	17H 9416	15	1		Use with 12G 443 12G 701 and 12G 836
Vacuum unit	7H 6951	16	1		
Vacuum unit	†17H 6963	16	1		Use with 12G 836
Bushing—body bearing	47H 5164	17	1		
Clip—cover retaining	37H 5445	18	2		
Dog—drive	47H 5249	19	1		
'O' ring—seal	†27H 6547		1		Use with 12G 836
Sundry parts	17H 5106	20	1 set		
Distributor assembly					
LC	12G 259	1	1	(E) 10MA/U/L 101 to L 63649 (less L 63360 to L 63400)	Not available; use 12G 697
	12G 439	1	1	(E) 10MA/U/L 63650 to L 107546 (plus L 63360 to L 63400)	Not available; use 12G 697
	12G 697	1	1	(E) 10MA/U/L 107547 to L 215633	
Plate—clamping	3H 2138	2	1		
Screw	37H 5063	3	1		
Cover	57H 5477	4	1		
Brush and spring	17H 5065	5	1		
Arm—rotor	7H 5086	6	1		
Contact set	17H 5423	7	1 set		
Condenser	47H 5250	8	1		
Plate—contact breaker base	17H 5469	9	1		
Terminal—bush and lead	57H 5478	10	1		
Lead—earth	17H 5531	11	1		
Cam	57H 5191	12	1		
Spring—automatic advance	17H 6820	13	1 set		
Weight	57H 5420	14	2		
Shaft and action plate	57H 5050	15	1		Use with 12G 259
Shaft and action plate	17H 9416	15	1		Use with 12G 439 and 12G 697
Vacuum unit	57H 5197	16	1		
Bushing—body bearing	47H 5164	17	1		
Clip—cover retaining	37H 5445	18	2		
Dog—drive	47H 5249	19	1		
Sundry parts	17H 5106	20	1 set		
Screw—clamping plate to distributor housing	6K 639	21	2		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Ignition equipment—*continued*					
Distributor assembly **HC**	†12G 1023	1A	1		
Plate—clamping	3H 2138	2	1		
Screw (with nut)	37H 5063	3	1		
Cover	†27H 8486	4A	1		
Brush and spring	17H 5065	5	1		
Arm—rotor	7H 5086	6	1		
Contacts	17H 5423	7	1 set		
Condenser	47H 5250	8	1		
Plate—contact breaker base	17H 5469	9	1		
Terminal—bush and lead	57H 5478	10	1	(E) 10MA/U/H **215530** on	
Lead—earth	17H 5531	11	1	(E) 10ME/U/H **101** on	
Cam	57H 5184	12	1		
Spring—automatic advance	27H 6917	13	1 set		
Weight	57H 5420	14	2		
Shaft and action plate	17H 9416	15	1		
Vacuum unit	17H 6963	16	1		
Bushing—body bearing	47H 5164	17	1		
Clip—cover retaining	37H 5445	18	2		
Dog—driving	47H 5249	19	1		
'O' ring—oil seal	27H 6547		1		
Sundry parts	17H 5106	20	1 set		
Distributor assembly **LC**	†12G 1021	1A	1		
Plate—clamping	3H 2138	2	1		
Screw (with nut)	37H 5063	3	1		
Cover	†27H 8486	4A	1		
Brush and spring	17H 5065	5	1		
Arm—rotor	7H 5086	6	1		
Contacts	17H 5423	7	1 set		
Condenser	47H 5250	8	1		
Plate—contact breaker base	17H 5469	9	1		
Terminal—bush and lead	57H 5478	10	1	(E) 10MA/U/L **215634** on	
Lead—earth	17H 5531	11	1	(E) 10ME/U/L **101** on	
Cam	57H 5191	12	1		
Spring—automatic advance	17H 6820	13	1 set		
Weight	57H 5420	14	2		
Shaft and action plate	17H 9416	15	1		
Vacuum unit	57H 5197	16	1		
Bushing—body bearing	47H 5164	17	1		
Clip—cover retaining	37H 5445	18	2		
Dog—driving	47H 5249	19	1		
'O' ring—oil seal	27H 6547		1		
Sundry parts	17H 5106	20	1 set		
Screw—distributor to housing	6K 639	21	2		
Cover—waterproof (plug-in leads)	†12G 1241		1		

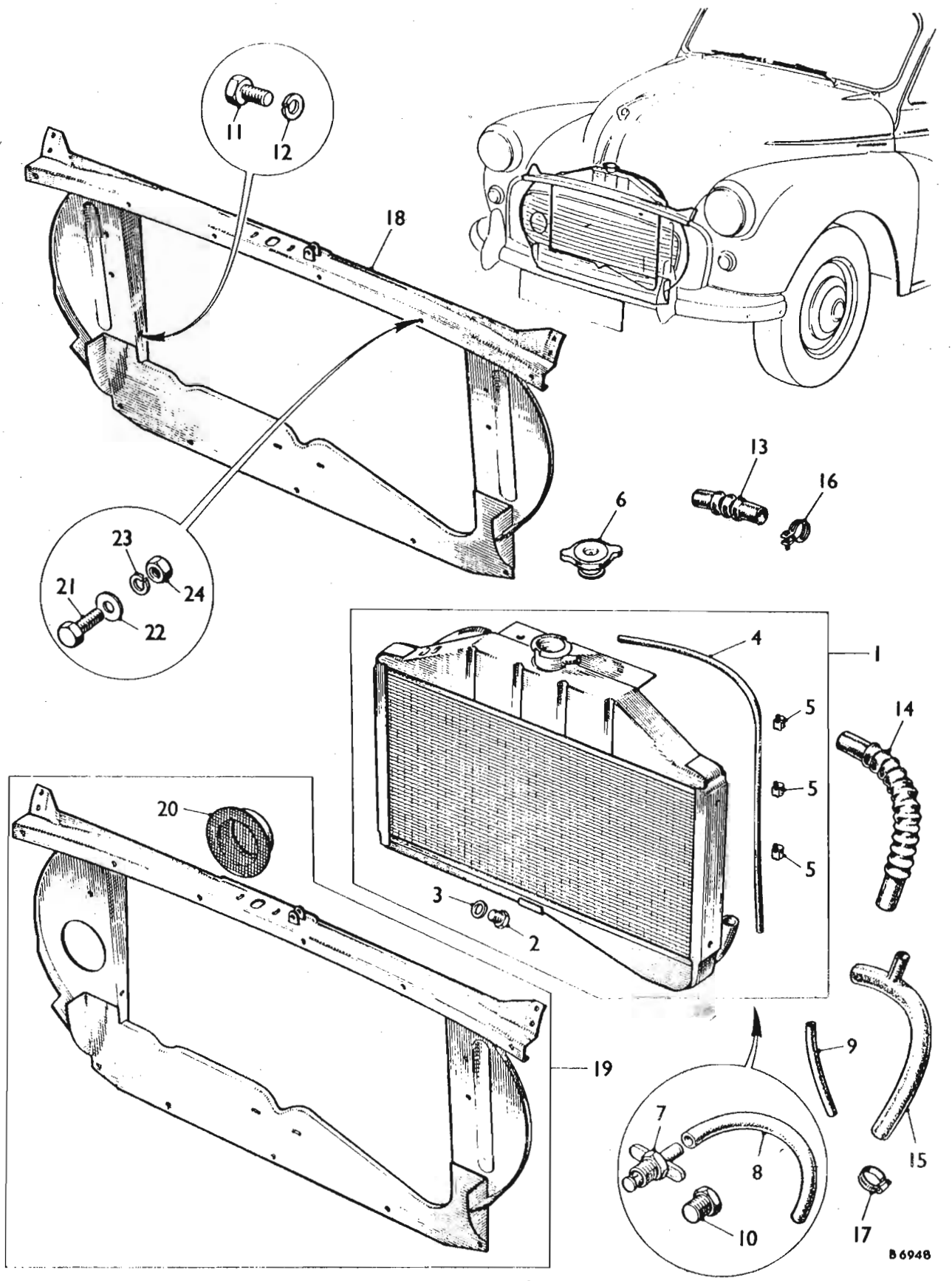

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Ignition equipment—*continued*					
10MA VACUUM CONTROL					
Pipe—ignition control	2A 1007	1	1		
Olive	6K 649	2	1		
Nut	6K 650	3	1		
Clip	ACH 9009	4	1		
Connection—carburetter to pipe (rubber)	ACH 9041	5	1		
Clip—fuel trap mounting	2A 1010	6	1		
Bolt	PMZ 0216	7	1		
Washer—plain	PWZ 102	8	1		
Washer—spring	LWZ 302	9	1		
Nut	CNZ 102	10	1		
IGNITION COIL					
Coil—ignition	17H 8100	11	1		(E) 10MA/U/101 to H 215529 and L 215633
Nut—terminal	3H 2695	12	1		(E) 10MA/U/101 to H 215529 and L 215633
Washer	3H 2696	13	1		(E) 10MA/U/101 to H 215529 and L 215633
Coil—ignition	†13H 3714	11	1		(E) 10MA/U/H 215530 and L 215634 on (E) 10ME/U/101 on
Bracket—dynamo—coil mounting	12H 51	14	1		
Bolt—bracket	HZS 0417	15	1		For use with 13H 219 dynamo
Bolt—bracket	HZS 0407	15	1		For use with 13H 425 dynamo
Nut	FNZ 104	16	1		
Washer—spring	LWN 304	17	1		
Nut—weld bolt	FNZ 105	18	2		
Washer—plain	PWZ 305	19	2		
Washer—spring	LWZ 405	20	2		
IGNITION CABLES					
Cable—ignition	45223	21	A/R		Use AAA 5981 for this application
Cable—ignition	AAA 5981	21	1		
No. 1 lead 12″ (30·48 cm)			1		Supplied in 100′ (30·4 m) rolls
No. 2 lead 11″ (27·94 cm)			1		Supplied in 100′ (30·4 m) rolls
No. 3 lead 8½″ (21·59 cm)			1		Supplied in 100′ (30·4 m) rolls
No. 4 lead 9⅝″ (24·44 cm)			1		Supplied in 100′ (30·4 m) rolls
Cable—coil to distributor 9⅝″ (24·44 cm)			1		Supplied in 100′ (30·4 m) rolls
Sleeve—identification					
No. 1	2H 4243	22	1		
No. 2	2H 4244	23	1		
No. 3	2H 4245	24	1		
No. 4	2H 4246	25	1		
Connector—sparking plug	8G 576	26	4		
Clip—cable end	7H 6894	27	4		
Clip—cable end	†12G 1036	6			(E) 10MA/U/H 215530 and L 215634 on (E) 10ME/U/101 on
Grommet—cable—distributor end	†12G 1037	5			(E) 10MA/U/H 215530 and L 215634 on (E) 10ME/U/101 on
Grommet—cable—coil end	†12G 1040	1			(E) 10MA/U/H 215530 and L 215634 on (E) 10ME/U/101 on

RADIATOR AND FITTINGS

MC

	Page	Plate
CLIP RADIATOR HOSE	MC2	C1
HOSE—RADIATOR—TOP AND BOTTOM	MC2	C1
RADIATOR	MC2	C1


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
RADIATOR AND FITTINGS					
Radiator assembly	†ARA 97	1	1	Fitted up to change over to ARA 213	Not available; use ARA 213
	†ARA 101	1	1		
	†ARA 213	1	1	(C) M-A2S5, M-AS5, M-AT5, M-AW5, 1072761 on	
Plug—blanking	ARA 615	2	1		When heater is not fitted
Washer	ARA 616	3	1		
Pipe—overflow (rubber)	ARA 118	4	1	(C) M-A2S3-, M-AS3-, M-AT3- 719820 approx. to 990289	Not available; use ARH 1276
Pipe—overflow (rubber)	ARH 1276	4	1	(C) M-AW3-718490 approx. to 990289	
Clip—overflow pipe	ARA 951	5	3	(C) M-A2S5-, M-AS5-, M-AT5- 990290 on	
Cap—filler	†ARH 1022	6	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 815030	Not available; use ARH 1440
Cap—filler	ARH 1440	6	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-81503 to 990289	
				(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Tap—drain	3H 2724	7	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 990289	
Extension—drain tap (rubber)	ACA 5220	8	1	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 to ▼	
Extension—overflow pipe (rubber)	AAA 4017	9	1	(C) M-A2S3-, M-AS3-, M-AT3- 448801 to 719819 approx.	Part No. change; was 185267
				(C) M-AW3-448801 to 718490 approx.	
Plug—radiator drain	ARA 1618	10	1	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5 ▼ on	
Screw	AJD 6254Z	11	4		
Washer—spring	LWZ 205	12	4		
Hose					
Top	ACA 5462	13	1		Not available; use 21A 1103
Top	21A 1103	13	1		
Bottom	ACA 5463	14	1		Use ACA 8159 for this application
Bottom	ACA 8159	14	1		When heater is not fitted
Bottom	ACA 5513	15	1		When heater is fitted
Clip—hose					
1¼" (31·750 mm) dia.	ADC 1820	16	4	(C) M-A2S3-, M-AS3-, M-AT3- 448801 to 476251	Not available; use HCS 120
1¼" (31·750 mm) dia.	HCS 120	16	4	(C) M-AW3-448801 to 471991	
1 5/16" (33·340 mm) dia.	ACA 5120	16	4		
1¼" (31·750 mm) dia.	ACA 5401	16	4	(C) M-A2S3-, M-AS3-, M-AT3- 476252 to 990289	Not available; use HCS 0913
1¼" (31·750 mm) dia.	HCS 320	16	4		
1⅝" (41·275 mm) dia.	HCS 0913	17	4	(C) M-AW3-471992 to 990289	
				(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Cowl	ADA 1616	18	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 990289	
				(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 see (1) on page MC 3	
Cowl assembly	ARA 189	19	1	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5 see (2) on page MC3	
Intake tube (with mesh)	ARA 1937	20	1		
Screw	A5D 61552	21	8		
Washer—plain	PWZ 204	22	4		
Washer—spring	LWZ 204	23	8		
Nut	AJD 8104	24	8		

▼ Change point not available

DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS

Radiator and fittings—*continued*

CHANGE POINTS

(1) to (C) M–AS5–1039596 (plus 1039598 to 1041740, 1041747, 1041757, 1041771, 1041773, 1041774, 1041779, 1041781, 1041782, 1041794, 1041796, 1041807, 1041812, 1041821, 1041830, 1041865, 1041910, 1041928, 1041930, 1041966, 1042438, 1042454, 1042478, 1042605, 1042608 and 1042610)

(C) M–A2S5–1039563 (plus 1039565 to 1041760, 1041763, 1041768, 1041776, 1041785, 1041787, 1041792, 1041795, 1041797, 1041802, 1041809, 1041813, 1041818, 1041819, 1041822, 1041825, 1041827, 1041835, 1041838, 1041840, 1041843, 1041845, 1041847, 1041849, 1041870, 1041872, 1041895, 1041918, 1041921, 1041931, 1041935, 1041973, 1042000, 1042419, 1042421, 1042436, 1042437, 1042443, 1042496, 1042501, 1042663, 1042752, 1042756, 1043159 and 1043217)

(C) M–AT5–1043269 (less 1042988)

(C) M–AW5–1040519 (plus 1040521 to 1041722, 1041724 to 1041916, 1041927, 1041929, 1041945, 1042423, 1042429, 1042433, 1042442, 1042448, 1042453, 1042461, 1042505, 1042546, 1042551, 1042566, 1042579, 1042587, 1042590, 1042606, 1042609, 1042612, 1042643, 1042646, 1042657, 1042661, 1042665, 1042668, 1042676, 1042687, 1042690, 1042719, 1042722, 1042727, 1042752, 1042763, 1042769, 1042775, 1042855, 1042866, 1042926, 1043070, 1043304, 1043321 and 1043322)

(2) (C) M–AS5–1039597 on (less 1039598 to 1041740, 1041747, 1041757, 1041771, 1041773, 1041774, 1041779, 1041781, 1041782, 1041794, 1041796, 1041804, 1041807, 1041812, 1041821, 1041830, 1041865, 1041910, 1041928, 1041930, 1041966, 1042438, 1042454, 1042478, 1042605, 1042608 and 1042610)

(C) M–A2S5–1039564 on (less 1039565 to 1041760, 1041763, 1041768, 1041776, 1041785, 1041787, 1041792, 1041795, 1041797, 1041802, 1041809, 1041813, 1041818, 1041819, 1041822, 1041825, 1041827, 1041835, 1041838, 1041840, 1041843, 1041845, 1041847, 1041849, 1041870, 1041872, 1041895, 1041918, 1041921, 1041931, 1041935, 1041973, 1042000, 1042419, 1042421, 1042436, 1042437, 1042443, 1042496, 1042501, 1042663, 1042752, 1042756, 1043159 and 1043217)

(C) M–AT5–1043270 on (plus 1042988)

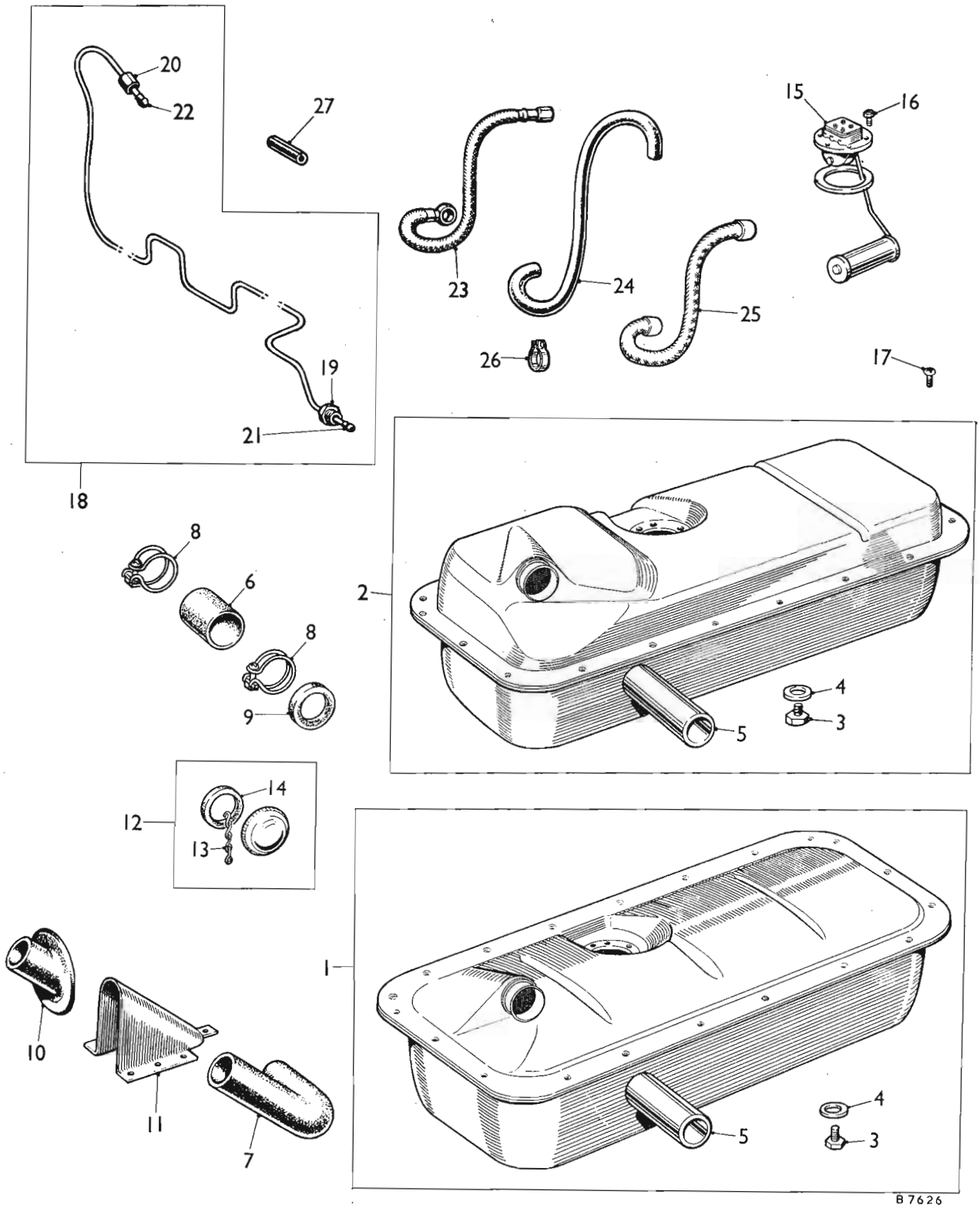
(C) M–AW5–1040520 on (less 1040521 to 1041722, 1041724 to 1041916, 1041927, 1041929, 1041945, 1042423, 1042429, 1042433, 1042442, 1042448, 1042453, 1042461, 1042505, 1042546, 1042551, 1042566, 1042579, 1042587, 1042590, 1042606, 1042609, 1042612, 1042643, 1042646, 1042657, 1042661, 1042665, 1042668, 1042676, 1042687, 1042690, 1042719, 1042722, 1042727, 1042752, 1042763, 1042769, 1042775, 1042855, 1042866, 1042926, 1043070, 1043304, 1043321 and 1043322)

FUEL SYSTEM

	Page	Plate
FUEL TANK	MD2	D1
FUEL PIPES	MD3	D1
CARBURETTER FITTINGS	MD4	D2
AIR CLEANER AND SILENCER	MD5-MD6-MD7	D3-D4-D5

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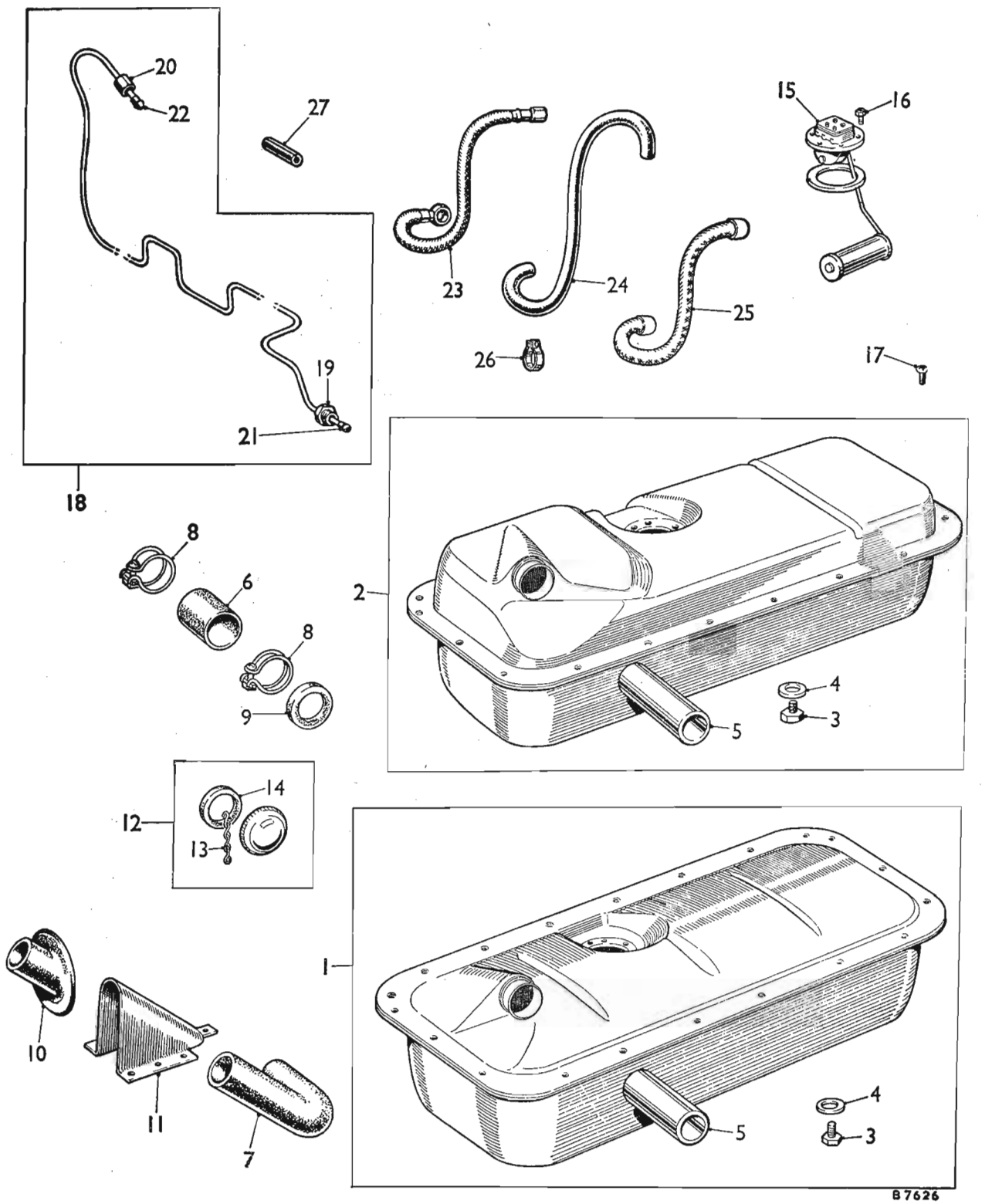
FOR CARBURETTER DETAILS USE THE S.U. CARBURETTER SERVICE †PARTS LIST PART NUMBER AKD 5036.


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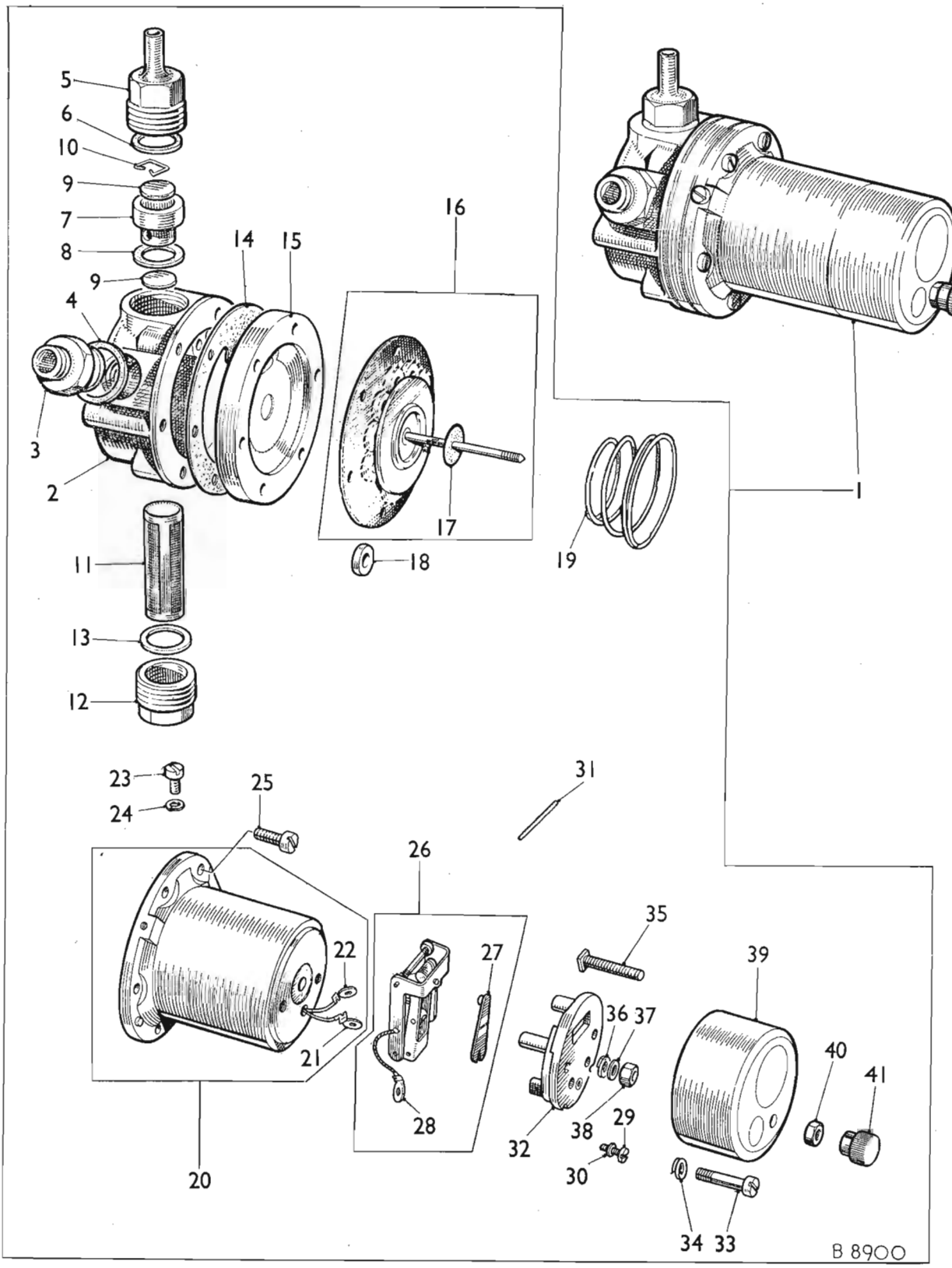
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
FUEL SYSTEM					
FUEL TANK					
Tank assembly—fuel	ARA 22	1	1	(C) M-AS3-, M-A2S3-, M-AT3- 448801 to 487047	
				(C) M-AW3-448801 to 485126	
Tank assembly—fuel	ARA 66	2	1	(C) M-AS3-, M-A2S3-, M-AT3- 487048 to 990289	
				(C) M-AW3-485126 to 990289	
				(C) M-AS5-, M-A2S5-, M-AT5-, M-AW5-990290 on	
Plug—draw	ARH 672	3	1		
Washer—plug	ARH 673	4	1		
Neck—tank filler	AAA 3244	5	1	(C) M-AS3-, M-A2S3-, M-AT3- 448801 to 487047	Part No. change; was 180590
				(C) M-AW3-448801 to 485126	
Neck—tank filler	ACG 5293	5	1	(C) M-AS3-, M-A2S3-, M-AT3 487048 to 990289	
				(C) M-AW3-485127 to 990289	
				(C) M-AS5-, M-A2S5-, M-AT5-, M-AW5-990290 on	
Hose—filler neck **S, 2S, T**	AAA 218	6	1		Part No. change; was 52419
Hose—filler neck **W**	ACA 5065	7	1		
Clip	ACA 5292	8	2		WSE; use HCS 1622
	8G 519	8	2		
	HCS 1622	8	2		
Ferrule—filler neck	AAA 1422	9	1		Part No. change; was 128006
Ferrule—filler neck	AAA 1391	10	1		Part No. change; was 127660
Cover—filler	ADA 694	11	1	(C) M-AW3-448801 to 935632	
Cover—filler	ADA 3962	11	1	(C) M-AW3-935633 to 990289	
				(C) M-AS5-, M-A2S5-, M-AT5-, M-AW5-990290 on	
Cap assembly—filler	180592	12	1	(C) M-AS3-, M-A2S3-, M-AT3- 448801 to 482059	WSE; use ACA 5425
Chain	129752	13	1	(C) M-AW3-448801 to 478777	WSE; use ACA 5424
Washer	AJA 5082	14	1		
Cap assembly—filler	ACA 5425	12	1	(C) M-AS3-, M-A2S3-, M-AT3- 482060 to 990289	
Chain	ACA 5424	13	1		
Washer	AJA 5082	14	1	(C) M-AW3-478778 to 990289	
				(C) M-AS5-, M-A2S5-, M-AT5-, M-AW5-990290 on	
Unit—tank fuel gauge	AAA 2094	15	1	(C) M-AS3-, M-A2S3-, M-AT3- 448801 to 487048	Part No. change; was 135638. WSE; use ARA 957
	ARA 957	15	1	(C) M-AW3-448801 to 485126	
	17H 732	15	1	(C) M-AS3-, M-A2S3-, M-AT3- 487049 see (1) foot of page	
				(C) M-AW3-485127 see (1) foot of page	
	†ARA 962	15	1	(C) See (1) foot of page	WSE; use ARA 976
	†ARA 976	15	1		
Screw	ACA 5127	16	6		WSE; use ARG 923
	ARG 923	16	6		
	PTZ 804	17	18		

CHANGE POINTS

(1) (C) M-AS5, 1082284 (less 1082285, 1082287, 1082288, 1082290, 1082307, 1082324, 1082339, 1082352)
(C) M-A2S5, 1082280 (less 1082315, 1082329, 1082348, 1082371)
(C) M-AT5, 1082717
(C) M-AW5, 1082537 (less 1082541, 1082543, 1082546, 1082548, 1082550, 1082626, 1082629, 1082635)


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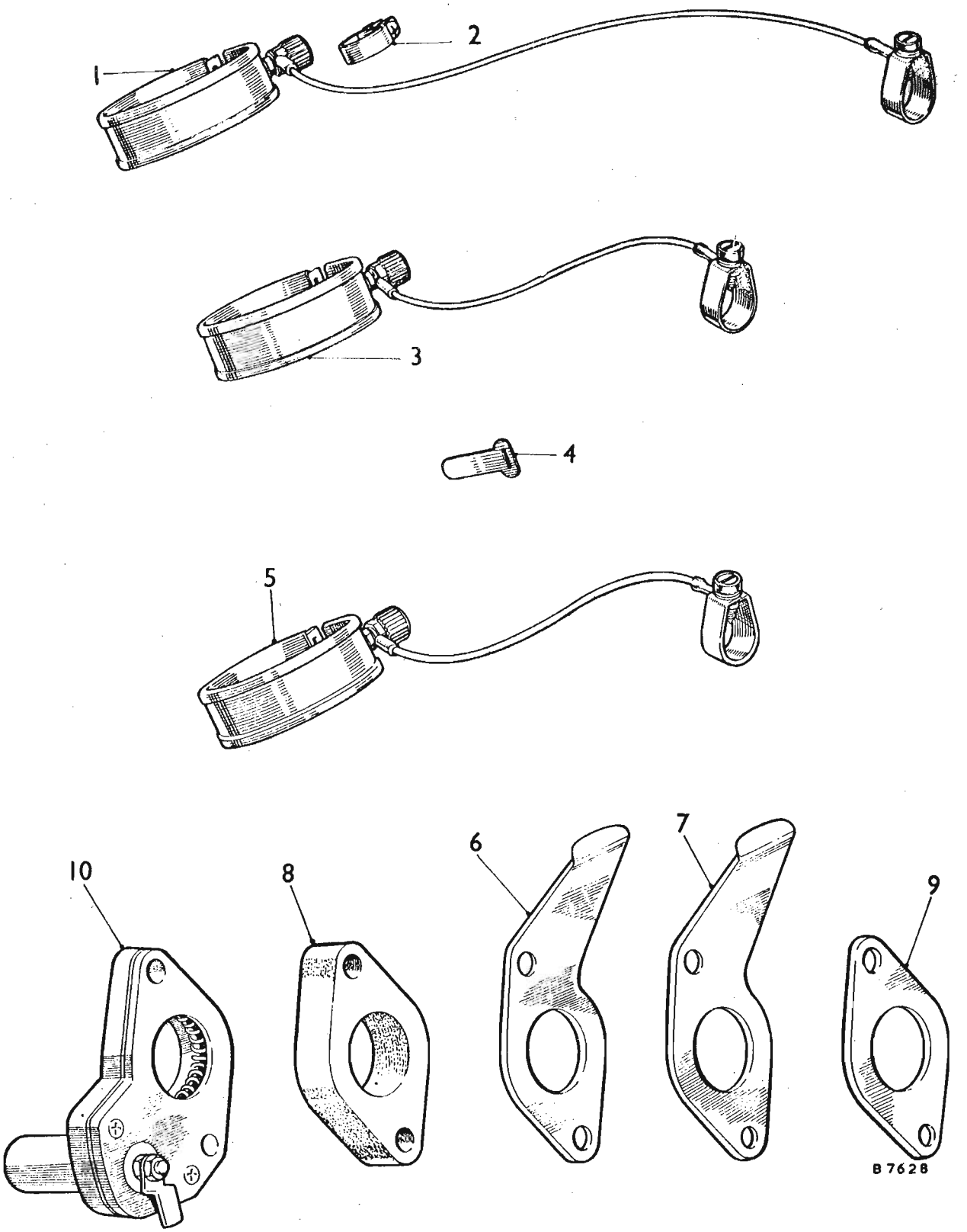
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Fuel system—*continued*					
FUEL PIPES					
Pipe assembly—tank to pump	AJD 525	18	1	(C) M–A2S3–, M–AS3–, M–AT3– 448801 to 579725 RHD 579562 LHD	
				(C) M–AW3–448801 to 580248 RHD 580031 LHD	
Pipe assembly—tank to pump	BCA 4141	18	1	(C) M–AS3–, M–A2S3–, M–AT3– 579726 RHD 579563 LHD to 990289	
				(C) M–AW3–580249 RHD 580032 LHD to 990289	
				(C) M–AS5–, M–A2S5–, M–AT5–, M–AW5–990290 on	
Nut—union—tank end	ACA 5128	19	1		
Nut—union—pump end	ACA 5399	20	1		
Nipple—tank end	ACA 5129	21	1		
Nipple—pump end	ACA 5402	22	1		
Pipe—pump to carburetter	AAA 256	23	1	(C) M–AS3–, M–A2S3–, M–AT3– 448801 to 476763	Part No. change; was 53482
				(C) M–AW3–448801 to 478076	
(Rubber)	ACA 5356	24	1	(C) M–AS3–, M–A2S3–, M–AT3– 476764 to 666689	
				(C) M–AW3–478077 to 666689	
(Metal braided)	ACA 5520	25	1	(C) M–AS3–, M–A2S3–, M–AT3–, M–AW3–666690 to 990289	When fitting ACA 5520 prior to (C) M–A3 666690
				(C) M–AS5–, M–A2S5–, M–AT5–, M–AW5–990290 on	fit in addition 2 off ACA 5103 clip—pipe to carburetter
Clip—pipe to carburetter	ACH 5854	26	2		
Clip—pipe to carburetter	†ACA 5103	26	2	(C) M–AS3–, M–A2S3–, M–AT3–, M–AW3–666690 to 990289	Correction; was ACA 5013
				(C) M–AS5–, M–A2S5–, M–AT5–, M–AW5–990290 on	
Sleeve—pipe protector (rubber)	ACA 5431	27	1		


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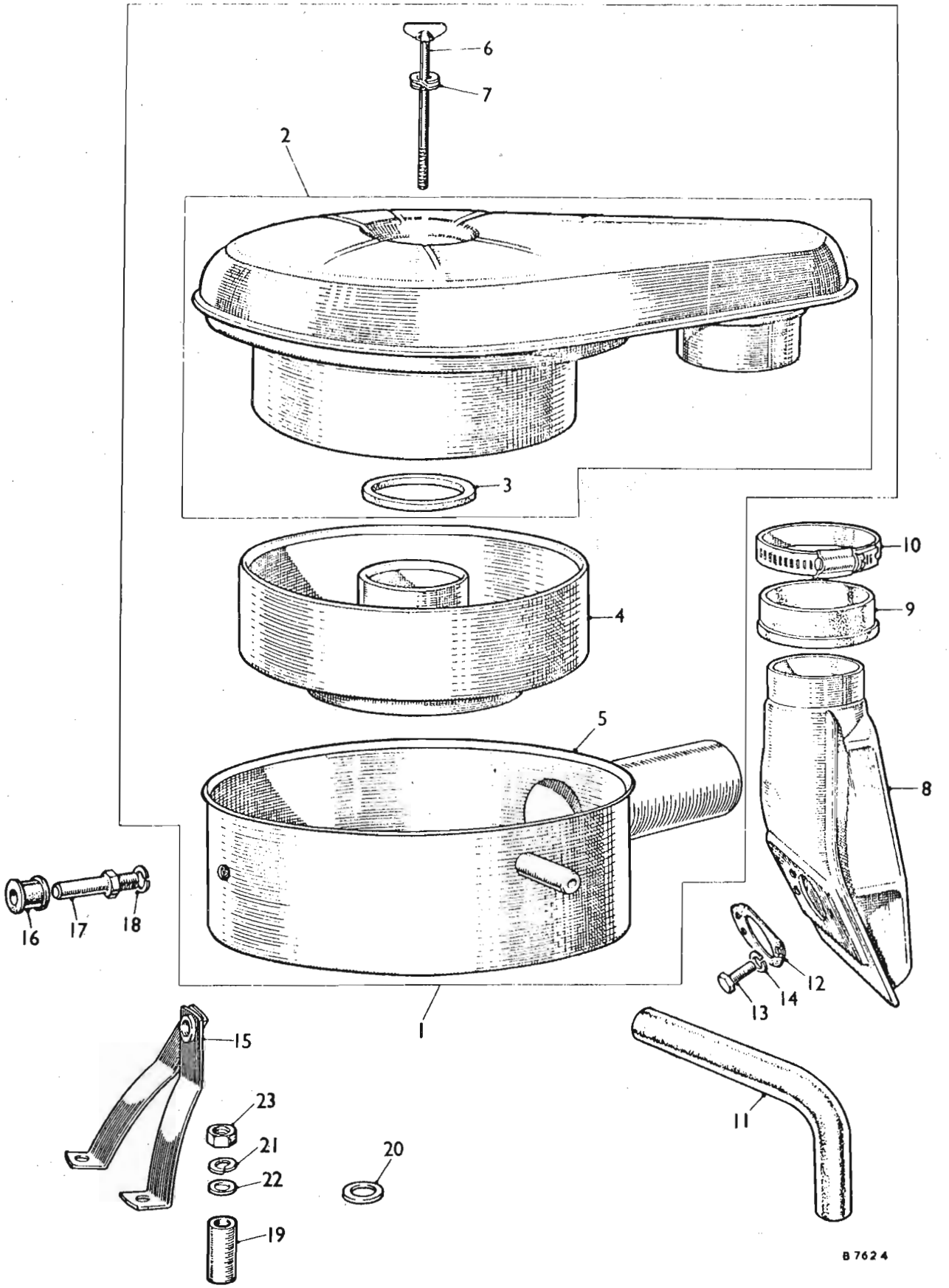
Fuel system—*continued*

FUEL PUMP

DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Pump assembly	†AUA 66	1	1		
Body	†AUA 4080	2	1		
Union—inlet	†AUA 887	3	1		
Washer (fibre)	†AUA 1405	4	1		
Union—outlet	†AUA 1424	5	1		
Washer (fibre)	†AUA 1442	6	1		
Cage—valve	†AUA 1416	7	1		
Washer—cage	†AUA 1479	8	1		
Valve—disc	†AUA 839	9	2		
Clip—spring	†AUA 840	10	1		
Filter	†AUA 1464	11	1		
Plug—Filter	†AUA 1421	12	1		
Washer (fibre)	†AUA 1442	13	1		
Joint—body to plate	†AUA 4082	14	1		
Plate—body	†AUA 4081	15	1		
Diaphragm	†AUA 6011	16	1		Not available; use AUB 6081
Diaphragm assembly	†AUB 6081	16	1		Not available; use AUB 6098
Diaphragm assembly	†AUB 6098	16	1		
Washer—sealing	†AUB 706	17	1		
Roller	†AUA 1433	18	11		
Spring—armature	†AUA 1449	19	1		
Housing assembly—coil	†AUA 6001	20	1		Not available; use AUB 6074
Housing assembly—coil	†AUB 6074	20	1		
Tag—terminal—5BA	†AUA 1455	21	1		
Tag—terminal—2BA	†AUA 1456	22	1		
Screw—earth	†AUA 4850	23	1		
Washer—spring	†AUA 1863	24	1		
Screw—coil housing to body	†AUA 4083	25	6		
Rocker and blade assembly	†AUA 6020	26	1		
Blade	†AUA 6032	27	1		
Tag—terminal—2BA	†AUA 1456	28	1		
Screw—blade	†AUA 565	29	1		
Washer—dished	†AUA 566	30	1		
Spindle—contact breaker	†AUA 1435	31	1		
Pedestal	†AUA 6034	32	1		
Screw—pedestal	†AUA 1459	33	2		
Washer—spring	†AUA 1863	34	3		
Screw—terminal	†AUA 1408	35	1		
Washer—spring	†AUA 1863	36	1		
Washer (lead)	†AUA 1662	37	1		
Nut—recessed	†AUA 1661	38	1		
Cover—end	†AUA 1466	39	1		
Nut—cover	†AUA 878	40	1		
Knob—terminal	†AUC 869	41	1		


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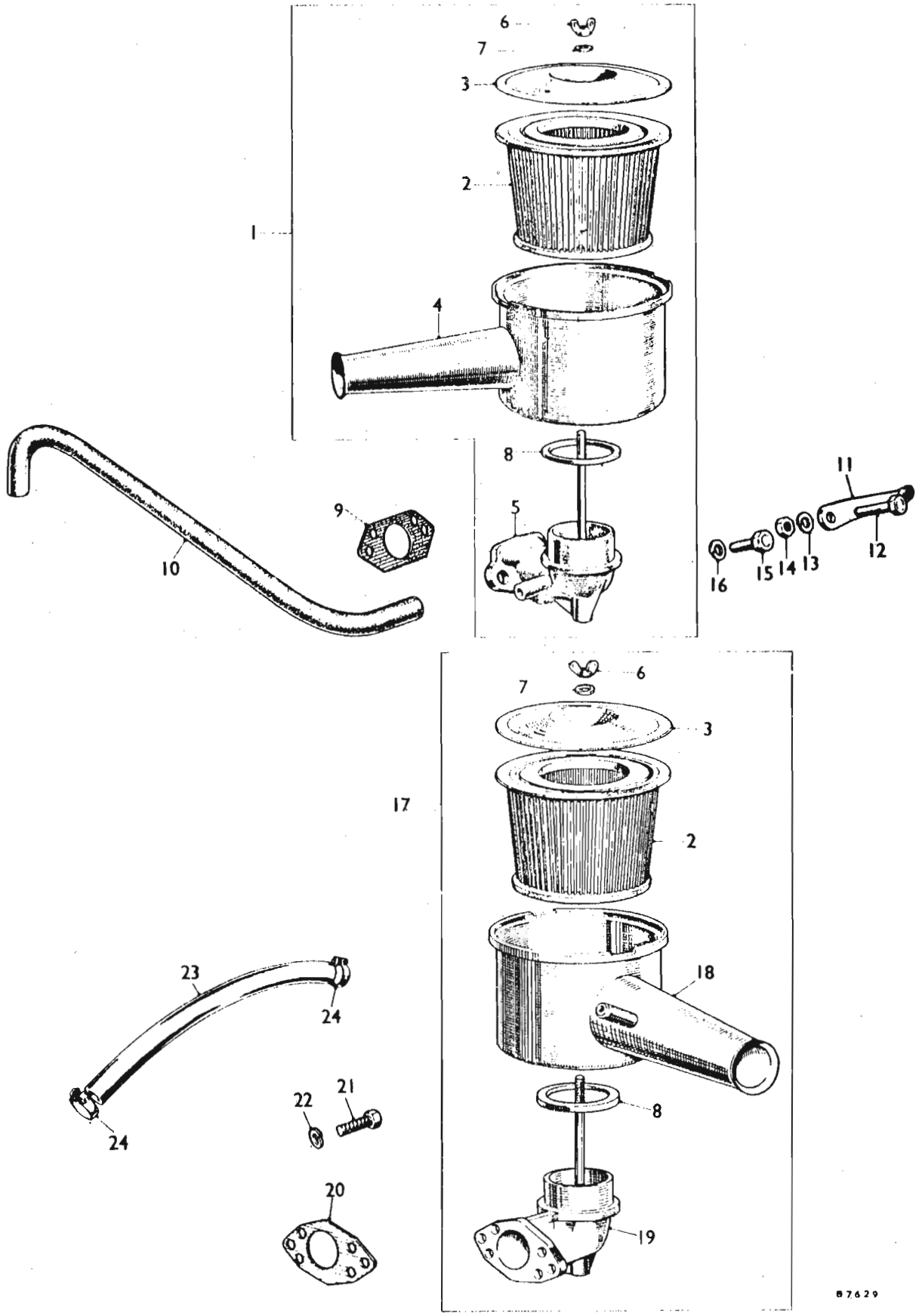
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Fuel system—*continued*					
CARBURETTER FITTINGS					
9M					
Heater—suction chamber (N. America)	AUC 1279	1	1	(C) 758816 to 808689 car	Not available; use AUC 8092 with 1 off clip AUC 1325
				(C) 756984 to 808998 traveller	
Clip—heater (N. America)	ACA 5119	2	1		
Heater—suction chamber (Finland, Denmark, Norway and Sweden)	AUC 8092	3	1	(C) 808690 on car	
				(C) 808999 on traveller	
Clip—heater (Finland, Denmark, Norway and Sweden)	AUC 1325	4	1		
Heater—suction chamber (Finland, Denmark, Norway and Sweden)	AUC 8092	5	1	(C) 805080 on car	
				(C) 804816 on traveller	
Bracket—abutment—carburetter	12A 48	6	1	(E) 9M/U/H 858642 to (C) 916061 (plus (E) 858564 to 858600) and L 858449 to (C) 916061 (plus (E) 851279 to 851300)	
Bracket—abutment—carburetter	12A 853	7	1	(C) 916062 on	
Piece—distance—carburetter to manifold	1G 2623	8	1	9M/U/H 858642 on (plus 858564 to 858600) and L 858449 on (plus 851279 to 851300)	
Washer—joint—carburetter	1G 2624	9	3		
10MA					
Heater—induction (Canada, U.S.A., Newfoundland, Mexico, Panama, Sweden, Denmark, Norway, Finland and Iceland)	AUC 8986	10	1		
Heater—suction chamber (Canada, U.S.A., Newfoundland, Mexico, Panama, Sweden, Denmark, Norway, Finland and Iceland)	AUC 8092	5	1		
Bracket—abutment—throttle cable	12A 853	7	1		
Washer—joint—carburetter	1G 2624	9	3		
Piece—distance—carburetter to manifold	1G 2623	8	1		Not required when induction heater is fitted
Washer—plain—carburetter to manifold stud	PWZ 106	10	2		
Nut—carburetter to manifold stud	FNZ 206	11	2		


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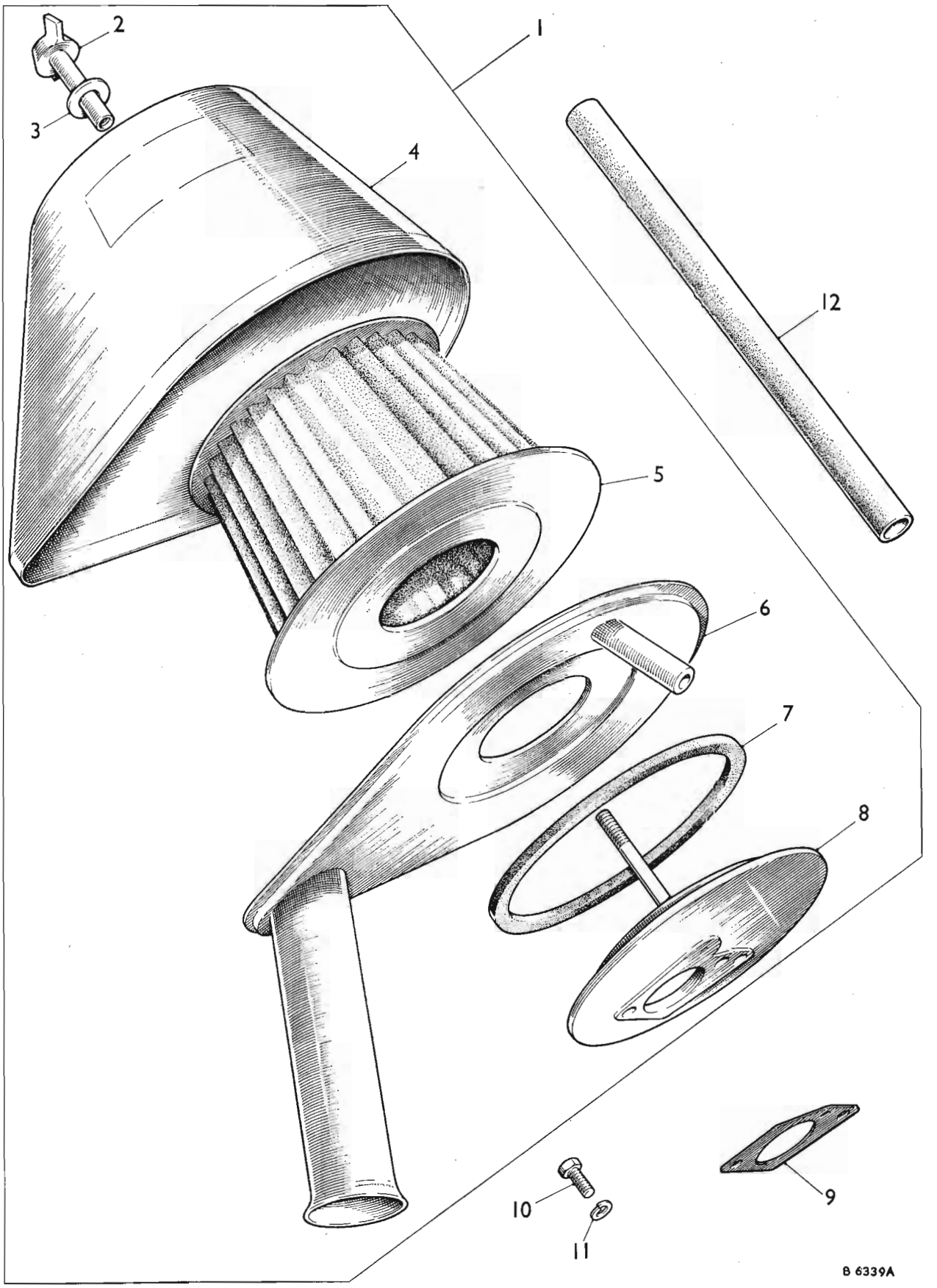
Fuel system—*continued*

AIR CLEANER AND SILENCER

DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Cleaner—air	17H 495	1	1		
Cover and element assembly	17H 880	2	1		
Gasket	AAK 568	3	1		
Container—oil	AJH 5130	4	1		
Chamber—silencer	17H 846	5	1		
Stud—wing	17H 844	6	1		
Washer—spring	7H 1818	7	1		Use AJD 7721 for this application
Washer—spring	AJD 7721	7	1		
Pipe—air	ACH 8445	8	1		
Sleeve (rubber)	ACH 8490	9	1		
Clip	ACH 5399	10	1		Use HCS 1622 for this application
Clip	HCS 1622	10	1	(E) 9M/U/H and L 101 to (C) Car 698186 and (C) Traveller 698918	
Pipe—breather (rubber)	ACA 5353	11	1		
Washer—joint—air pipe to carburetter	ACH 5326	12	1		
Screw—air pipe to carburetter	HZS 0506	18	2		
Washer—spring	LWZ 205	14	2		
Bracket—steady	ACA 5350	15	1		
Bush—steady bracket (rubber)	ACH 8364	16	1		
Stud—bracket to air cleaner	ACH 8368	17	1		
Washer—spring	LWZ 305	18	1		
Adaptor—bracket to cylinder head	ACH 8516	19	2		
Washer					
Plain—adaptor adjusting	PWZ 105	20	A/R		
Spring—bracket to adaptor	LWZ 205	21	2		
Plain—bracket to adaptor	PWZ 105	22	2		
Nut—bracket and adaptor to cylinder head	FNZ 105	23	2		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Fuel system—*continued*					
AIR CLEANER AND SILENCER 9M—948CC					
Cleaner and silencer assembly—air	BCA 4581	1	1		Not available; use 12A 243
Element	BCA 4582	2	1		
Lid	27H 1124	3	1		
Body	27H 1123	4	1		Not available; use 12A 243 together
				(C) Car 698137 on	with 1H 1259
Casting and tie rod	27H 1126	5	1	(C) Traveller 693918 on	
Nut—wing	53K 2852	6	1		
Washer (fibre)	27H 1284	7	1		Use ACH 5980 for this application
Washer (fibre)	ACH 5980	7	1		
Seal (rubber)	27H 1283	8	1		
Washer—joint—air cleaner to carburetter	ACA 8014	9	1		
Hose—air cleaner to rocker cover	†ACA 5524	10	1		Correction; was ACA 5424
Bracker—anchor throttle—return spring	†ACA 5425	11	1	(C) Car 698137 to 750469	Correction; was ACA 5425
Bolt—bracket and air cleaner	HBZ 0510	12	2	(C) Trav. 693918 to 756067	
Washer—spring	LWZ 205	13	2		
Nut	FNZ 105	14	2		
Screw—air cleaner to carburetter	ZCS 0508	15	2	(C) Car 750470 to 775013	
				(C) Trav. 756068 to 773240	
Screw—air cleaner to carburetter	ZCS 0507	15	2	(C) Car 775014 on	
				(C) Trav. 773241 on	
Washer—spring	LWZ 205	16	2	(C) Car 750470 on	
				(C) Trav. 756068 on	
Cleaner and silencer assembly—air	12A 243	17	1		
Element	BCA 4582	2	1		
Lid	27H 1124	3	1		
Body	37H 1113	18	1		
Casting and tie rod	37H 1114	19	1		
Seal (rubber)	27H 1283	8	1		
Nut—wing	53K 2852	6	1		For service purposes only
Washer (fibre)	ACH 5980	7	1		
Washer—joint—air cleaner to carburetter	12H 862	20	1		
Screw—air cleaner to carburetter	ZCS 0506	21	2		
Washer—spring	LWZ 305	22	2		
Hose—air cleaner to carburetter	1H 1259	23	1		
Clip—hose	ACA 5290	24	2		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Fuel system—*continued*					
AIR CLEANER AND SILENCER 10MA 1098cc.					
Cleaner and silencer assembly—air	12G 71	1	1		Not available; use 12G 316
Cleaner and silencer assembly—air	12G 316	1	1		
Nut—wing	37H 1166	2	1		Not available; use use 27H 6983
Nut—wing	†27H 6983	2	1		
Washer (fibre)	37H 1167	3	1		
Element	BCA 4582	5	1		
Body	37H 1168	4	1		
Washer (rubber)	37H 1169	7	1		
Casting and tie rod	37H 1170	8	1		
Base and venturi	37H 1171	6	1		Not available; use 17H 8276
Base and venturi	17H 8276	6	1		
Pipe—air cleaner to rocker cover	12G 285	12	1		
Washer—joint—air cleaner to carburetter	12H 862	9	1		
Screw—air cleaner to carburetter	ZCS 0506	10	2		
Washer—spring	LWZ 305	11	2		

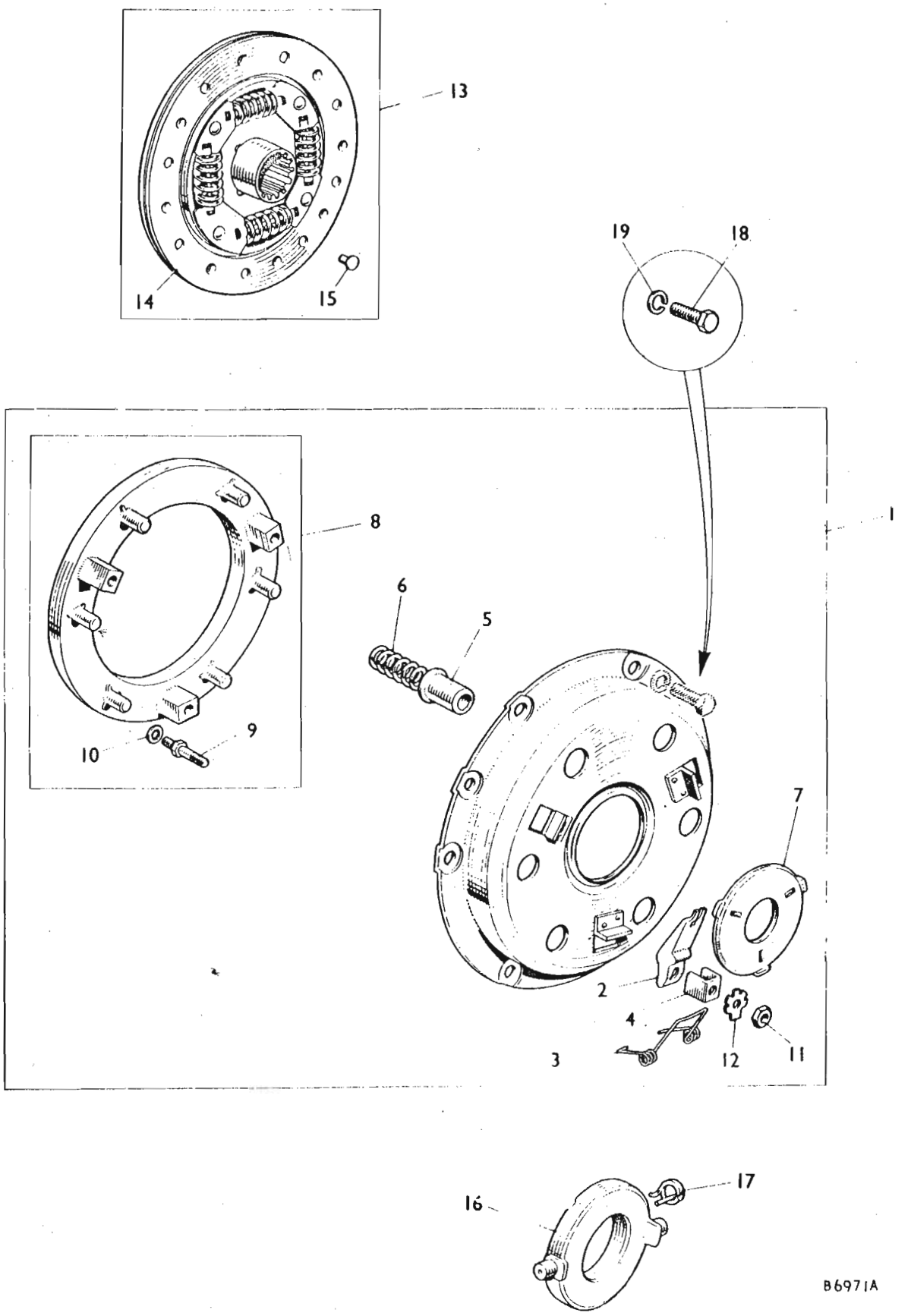
CLUTCH AND CONTROLS

9M—948 c.c. ... ... PAGE ME 3

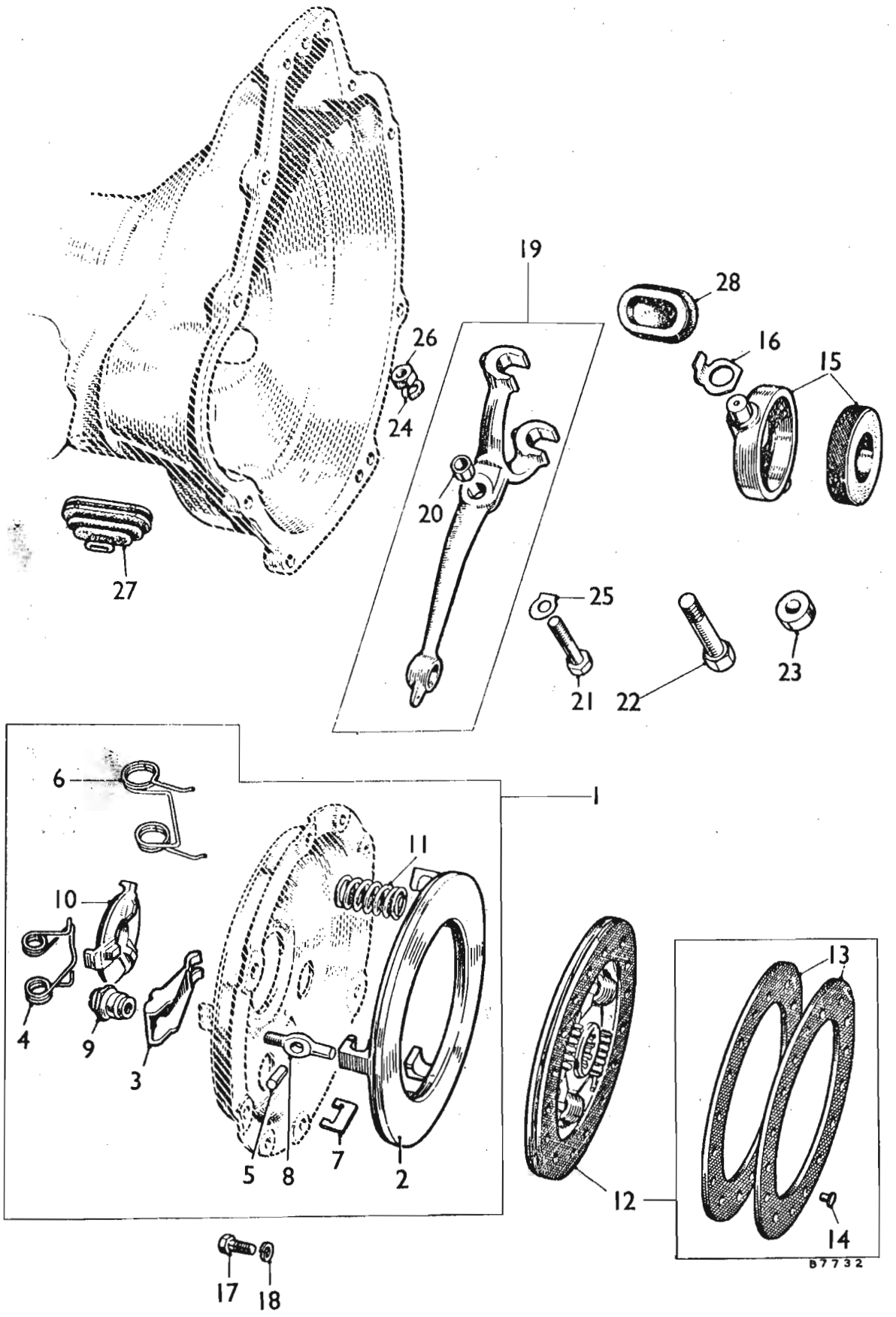
10MA—1098 c.c. ... ... PAGE ME 4

CLUTCH AND CONTROLS

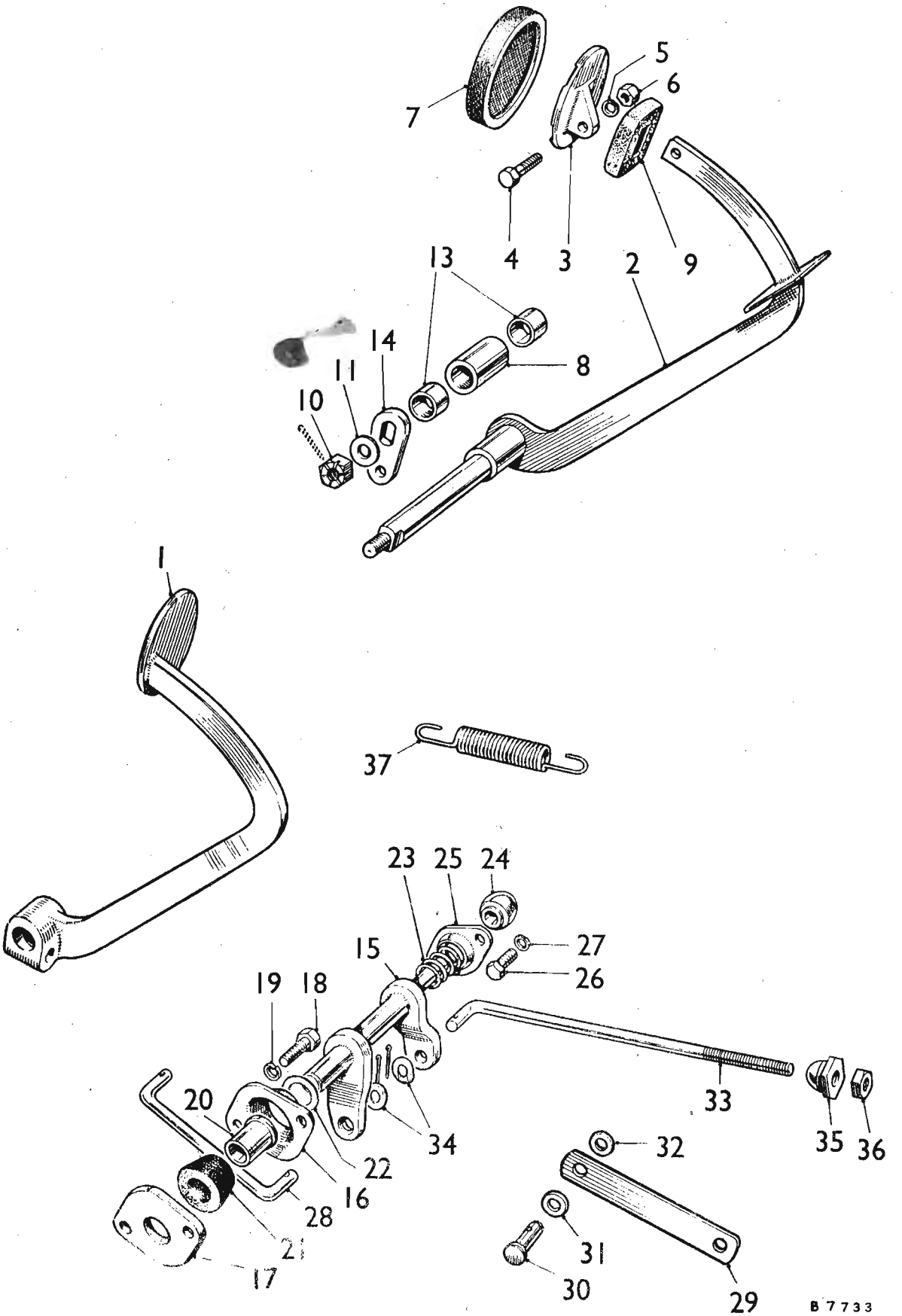
	Page	Plate
CLUTCH—9M—948 c.c.	ME 3	E 1
CLUTCH—10MA—1098 c.c.	ME 4	E 2
CLUTCH PEDAL AND LINKAGE	ME 5	E 3


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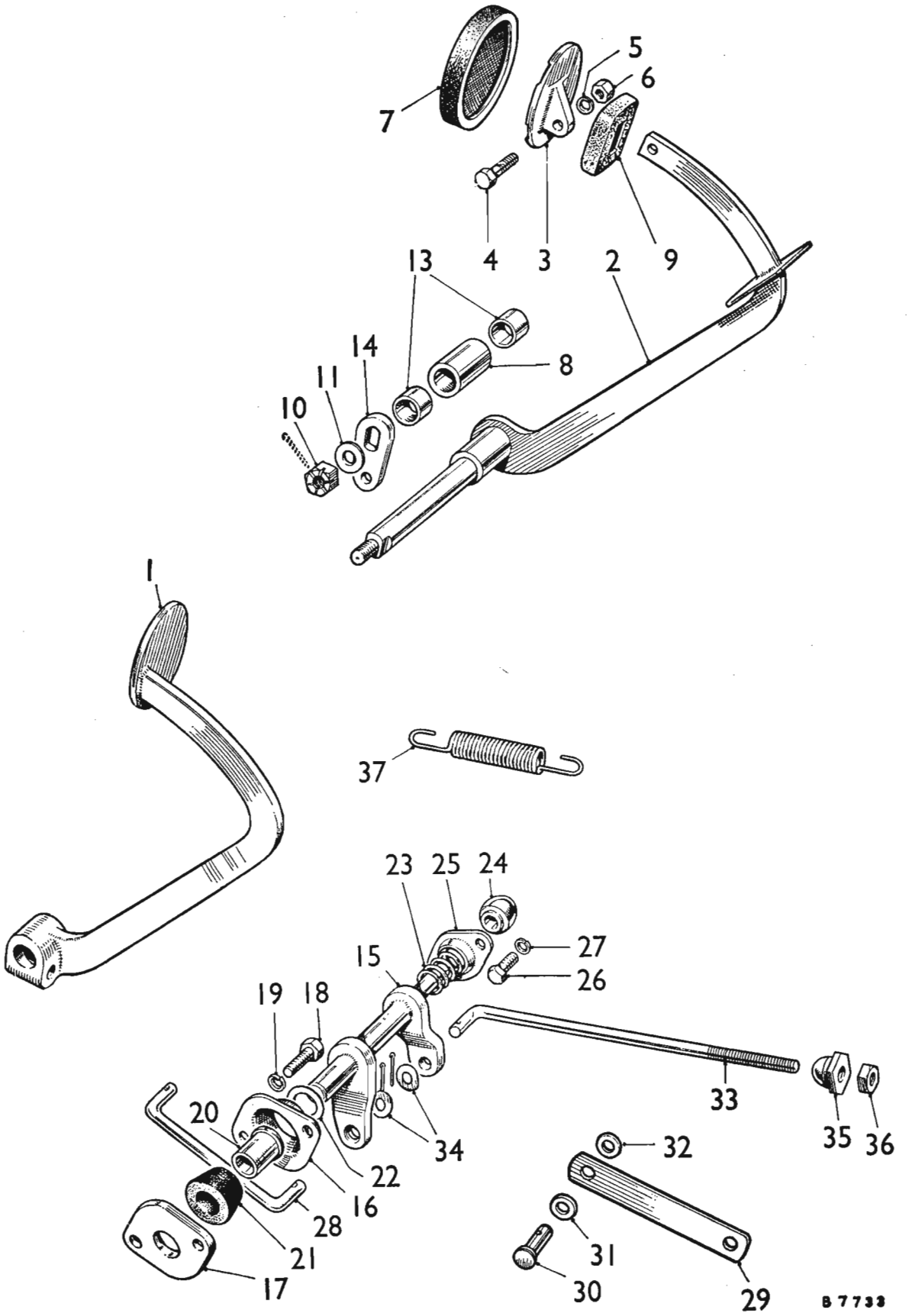
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
CLUTCH AND CONTROLS					
CLUTCH 9M—948 cc					
Cover assembly	†27H 3100	1	1	(E) 9M/U/101 to H 501520 approx. and L 497875 approx.	Not available; use AEA 855
	AEA 855	1	1	(E) 9M/U/H 501521 approx. to 543008 and L 497876 approx. to 539204 (less 528092 to 528100)	
	22A 218	1	1	(E) 9M/U/H 543009 on and L 539205 on (plus 528092 to 528100)	
Cover	N S P		1		
Lever—release	7H 3029	2	3		
Spring—lever	7H 3025	3	3		
Plate—anchor—lever	7H 3181	4	3		
Thimble—thrust spring	7H 3221	5	5		
Spring—thrust (blue)	7H 3210	6	3		
Spring—thrust (yellow/dark green)	27H 3101	6	3/6		Quantity increased at (E) 9M/U/H 501521 approx. and L 497876 approx.
Plate—thrust	27H 3177	7	1		
Plate assembly—pressure	7H 3036	8	1	(E) 9M/U/101 to H 543008 and L 539204 (less 528092 to 528100)	
Plate assembly—pressure	27H 3275	8	1	(E) 9M/U/H 543009 on and L 539205 on (plus 528092 to 528100)	
Stud	7H 3028	9	3		Not available; use 27H 3276
Stud	27H 3276	9	3		
Washer—shakeproof—stud	LWN 405	10	3		Part No. change; was 7H 7462
Nut—stud	7H 3031	11	3		
Lockwasher	7H 3222	12	3		
Plate assembly—driven	27H 3102	13	1	(E) 9M/U/101 to H 577171 and L 577218	Not available; use 27H 3231
Plate assembly—driven	27H 3231	13	1	(E) 9M/U/H 577172 on and L 577219 on	
Lining and Rivets	8G 8345	14	set		
Rivets	7H 3004	15	16		
Ring assembly—thrust	7H 3166	16	1		
Ring (carbon)	N S P		1		was X 51404
Retainer	7H 3185	17	2		
Screw to flywheel	51K 2036	18	6		Use HZS 0506 for this application
Screw to flywheel	HZS 0506	19	6		
Washer—spring	2K 5319	20	6		Not available; use LWN 305
Washer—spring	LWN 305	21	6		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Clutch and controls—*continued*					
CLUTCH					
10MA—1098 cc					
Cover assembly—clutch	13H 815	1	1		
Cover	N S P		1		
Plate—pressure	7H 3057	2	1		
Lever—release	7H 3209	3	3		
Retainer—lever	7H 3009	4	3		
Pin—lever	7H 3061	5	3		
Spring—anti-rattle	7H 3008	6	3		
Strut—release lever	7H 3060	7	3		
Eyebolt	7H 3207	8	3		
Nut—eye bolt	17H 2721	9	3		
Plate release lever	7H 3048	10	1		
Spring—pressure plate (yellow)	2H 4927	11	6		
Plate assembly—driven	12G 200	12	1		Not available; use 13H 3741
	13H 1501	12	1		Not available; use 13H 3741
	†13H 3741	12	1		
Lining and rivets	8G 3347	13	1 set		
Rivet	7H 3078	14	20		
Bearing assembly—release	17H 3719	15	1		
Bearing	N S P		1		
Retainer—bearing to clutch fork	13H 783	16	1		
Screw—clutch to flywheel	51K 2036	17	6		Use HZS 0506 For this application
Screw—clutch to flywheel	HZS 0506	17	6		
Washer—spring—screw	LWN 305	18	6		
CLUTCH WITHDRAWAL LEVER					
Lever—clutch withdrawal	22G 166	19	1		
Bush	2A 3006	20	1		
Bolt—clutch withdrawal lever RHD	2A 3289	21	1		
Bolt—clutch withdrawal lever LHD	22G 136	22	1		
Distance piece—clutch withdrawal lever LHD	22G 135	23	1		
Washer—spring—bolt	LWN 305	24	1		
Washer—lock—bolt	2K 5813	25	1		
Nut—bolt	FNZ 105	26	1		
Cover—dust—clutch withdrawal lever	1G 3667	27	1		
Cover—dust—lever hole	2A 3076	28	1		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Clutch and controls—*continued*					
CLUTCH AND PEDAL LINKAGE					
Pedal—clutch	**RHD** ACA 5222	1	1	(C) M–AS3–, M–A2S3–, M–AT3– 448801 to 577815	
				(C) M–AW3–448801 to 572277	
	RHD ACA 5441	1	1	(C) M–AS3–, M–A2S3–, M–AT3– 577816 to 990289	
				(C) M–AW3–572278 to 990289	
				(C) M–AS5–, M–A2S5–, M–AT5–, M–AW5–990290 on	
	LHD AAA 3752	2	1		Part No. change; was 184127
Pad	AAA 1736	3	1		Part No. change; was 131804
Bolt	AJD 6207Z	4	1		
Washer—spring	LWZ 205	5	1		
Nut	AJD 8105Z	6	1		
Pad—pedal—(rubber)	ACA 5359	7	1		
Spacer—clutch—pedal	**LHD** AAA 1939	8	1		Part No. change; was 133582
Pad—sealing—pedal	AAA 1938	9	1		Part No. change; was 133580
Nut	AJD 8406Z	10	1		
Washer—plain	PWZ 106	11	1		
Pin—split	N S P	12	1		
Bush—frame	AAA 1423	13	2		Part No. change; was 128008
Lever—clutch **LHD**	ACA 5003	14	1	(C) M–AS3–, M–A2S3–, M–AT3– 448801 to 577815 RHD 578026 LHD	
				(C) M–AW3–448801 to 572277 RHD 572851 LHD	
Lever—clutch	†ACA 5442	14	1	(C) M–AS3–, M–A2S3–, M–AT3– 577816 RHD 578027 LHD to 990289	Correction was ACA 544Z
				(C) M–AW3–572278 RHD 572852 LHD to 990289	
				(C) M–AS5–, M–A2S5–, M–AT5–, M–AW5–990290 on	
Shaft —relay (with lever)	ACA 5440	15	1	(C) M–AS3–, M–A2S3–, M–AT3–, M–AW3–448801 to 990289	
Shaft—relay (with lever)	ACA 8149	15	1	(C) M–AS5–, M–A2S5–, M–AT5–, M–AW5–990290 on	
Bracket	AAA 3748	16	1		Part No. change; was 184120
Packing—bracket	**RHD** AAA 3749	17	1		Part No. change; was 184121
Screw	HZS 0406	18	2		
Washer—spring	LWZ 204	19	2		
Bush—relay shaft	AAA 3750	20	1		Part No. change; was 184122
Bush—bracket—(rubber)	AAA 1626	21	1		Part No. change; was 130144
Washer—plain	AAA 4009	22	1		Part No. change; was 185220 WSE; use ARH 517
Washer—plain	ARH 517	22	1		
Spring—relay shaft	AAA 3751	23	1		Part No. change; was 184126
Bearing—spherical	ACA 5121	24	1		
Retainer—bearing	2A 5025	25	1		
Screw	HZS 0404	26	2		
Washer—spring	LWZ 204	27	2		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Clutch and controls—*continued*					
Clutch and pedal linkage—*continued*					
Rod—pedal to relay	†ACA 5002	28	1	(C) M–AS3–, M–A2S3–, M–AT3– 448801 to 577815 RHD 578026 LHD (C) M–AW3–448801 to 572277 RHD 572831 LHD	Not available: use plate connecting ACA 5437 2 off clevis pin CLZ 0515 2 off washer plain AJD 7452 and PWZ 105 2 off each and washer anti-rattle AWZ 105 3 off
Plate—connecting—relay to pedal shaft	†ACA 5437	29	2	(C) M–AS3–, M–A2S3–, M–AT3– 577816 RHD 578027 LHD to 990289 (C) M–AW3– 572278 RHD 572832 LHD to 990289 (C) M–AS5–, M–A2S5–, M–AT5–, M–AW5–990290 on	
Pin—clevis	†CLZ 0515	30	2		
Washer—plain	†AJD 7452	31	2		
Washer—plain	†PWZ 105	32	2		
Rod—relay to engine lever	†ACA 5004	33	1	(C) M–AS3–, M–A2S3–, M–AT3–, M–AW3–448801 to 990289	
Rod—relay to engine lever	†ACA 8158	33	1	(C) M–AS5–, M–A2S5–, M–AT5–, M–AW5–990290 on	
Washer—anti rattle	†AWZ 105	34	3		
Nut—spherical	†ACA 5009	35	1		
Nut—lock	†FNZ 205	36	1		
Spring—return	†1G 5999	37	1	(C) M–AS3–, M–A2S3–, M–AW3–448801 to 990289	
Spring—return	†AAA 531	37	1	(C) M–AS5–, M–A2S5–, M–AT5–, M–AW5–990290 on	Part No. change; was 81207

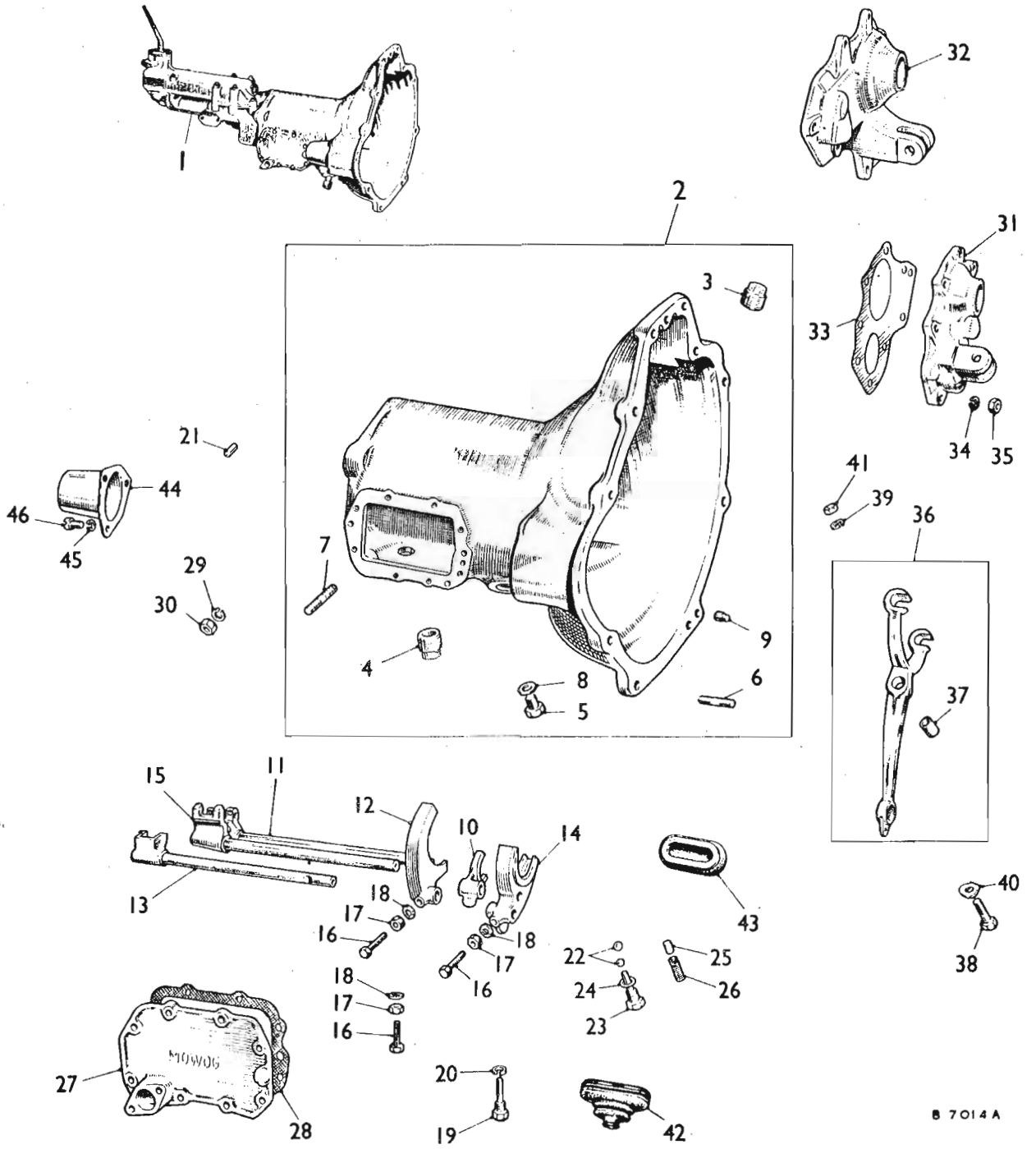
GEARBOX

9M—948 c.c. ... ... PAGES MF 2 to MF 8

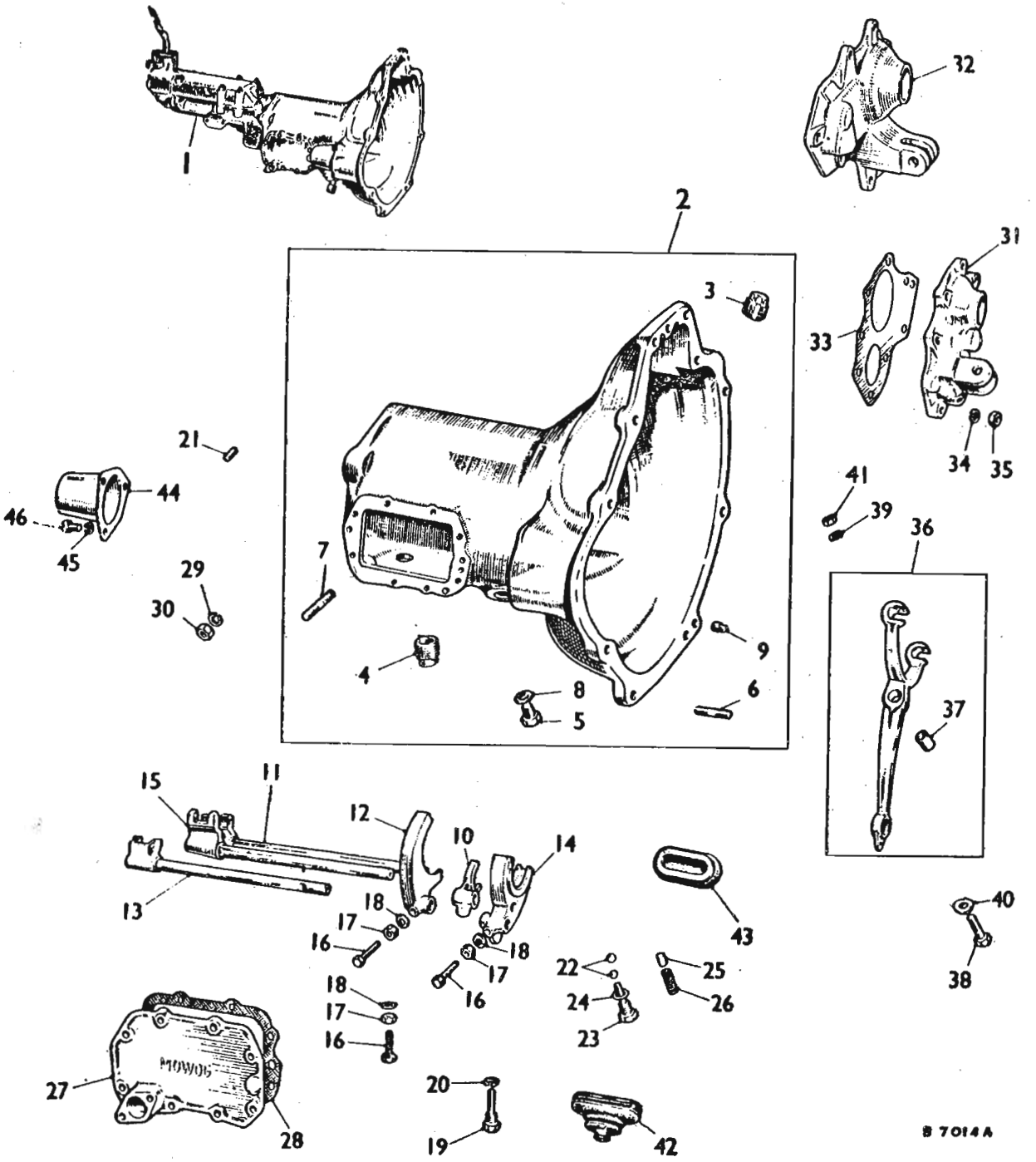
10—MA 1098 c.c. ... ... PAGES MF 9 to MF 14

GEARBOX
(9M—948 c.c.)

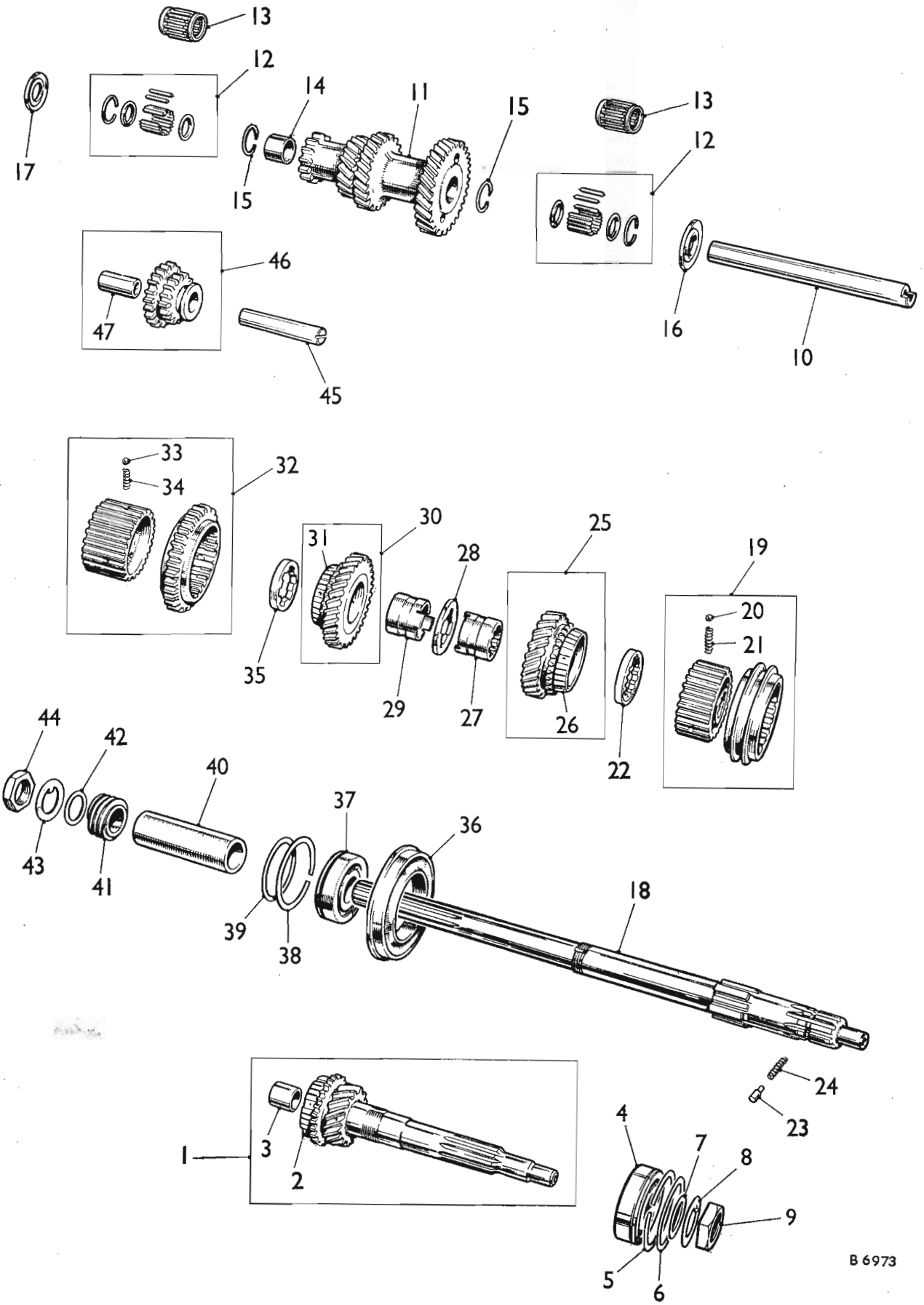
	Page	Plate
†CASE ASSEMBLY	MF 3	F 1
†CONTROL—REMOTE	MF 8	F 3
COVERS SIDE—FRONT	MF 4	F 1
EXTENSION—GEARBOX	MF 7	F 3
†GEARBOX ASSEMBLY	MF 3	F 1
GEARS 2nd AND 3rd SPEED	MF 6	F 2
†LAYGEAR—LAYSHAFT	MF 5	F 2
LEVER—CHANGE SPEED	MF 8	F 3
†PINION SPEEDOMETER	MF 7	F 3
†RODS—FORK	MF 4	F 1
SELECTORS	MF 4	F 1
†SHAFTS 1st AND 3rd MOTION	MF 5	F 2
†SYNCHRONIZERS	MF 5	F 2
†WHEEL REVERSE	MF 6	F 2


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
GEARBOX					
9M					
Gearbox assembly	2A 8334	1	1	Fitted up to change over to 28G 162	Not available; use 28G 111
RHD 28G 111	28G 111	1	1		
28G 162	28G 162	1	1	(E) 9M/U/H 543009 on (plus intermittent from H 526482) (E) 9M/U/L 539705 on (plus L 528092 to L 528100)	
	2A 8355	1	1	Fitted up to change over to 28G 127	Not available; use 28G 127
LHD 28G 127	28G 127	1	1		
28G 163	28G 163	1	1	(E) 9M/U/H 543009 on (plus intermittent from H 526482) (E) 9M/U/L 539705 on (plus L 528092 to L 528100)	
Case assembly	28G 87	2	1	(E) 9M/U/101 to H 543008 (less intermittent from H 526482 and L 539704 (less L 528092 to L 528100)	Not available; use 28G 152
Case assembly	28G 152	2	1	(E) 9M/U/H 543009 on (plus intermittent from H 526482) (E) 9M/U/L 539705 on (plus L 528092 to L 528100)	
Plug					
Oil filler	2K 5880	3	1		
Oil drain	2K 5880	4	1		
Reverse plunger	6K 648	5	1		
Stud—front cover	53K 468	6	7		
Stud—side cover	53K 468	7	8		
Washer—reverse plunger plug	2K 4956	8	1		
Dowel—gearbox to mounting plate	1G 752	9	1		

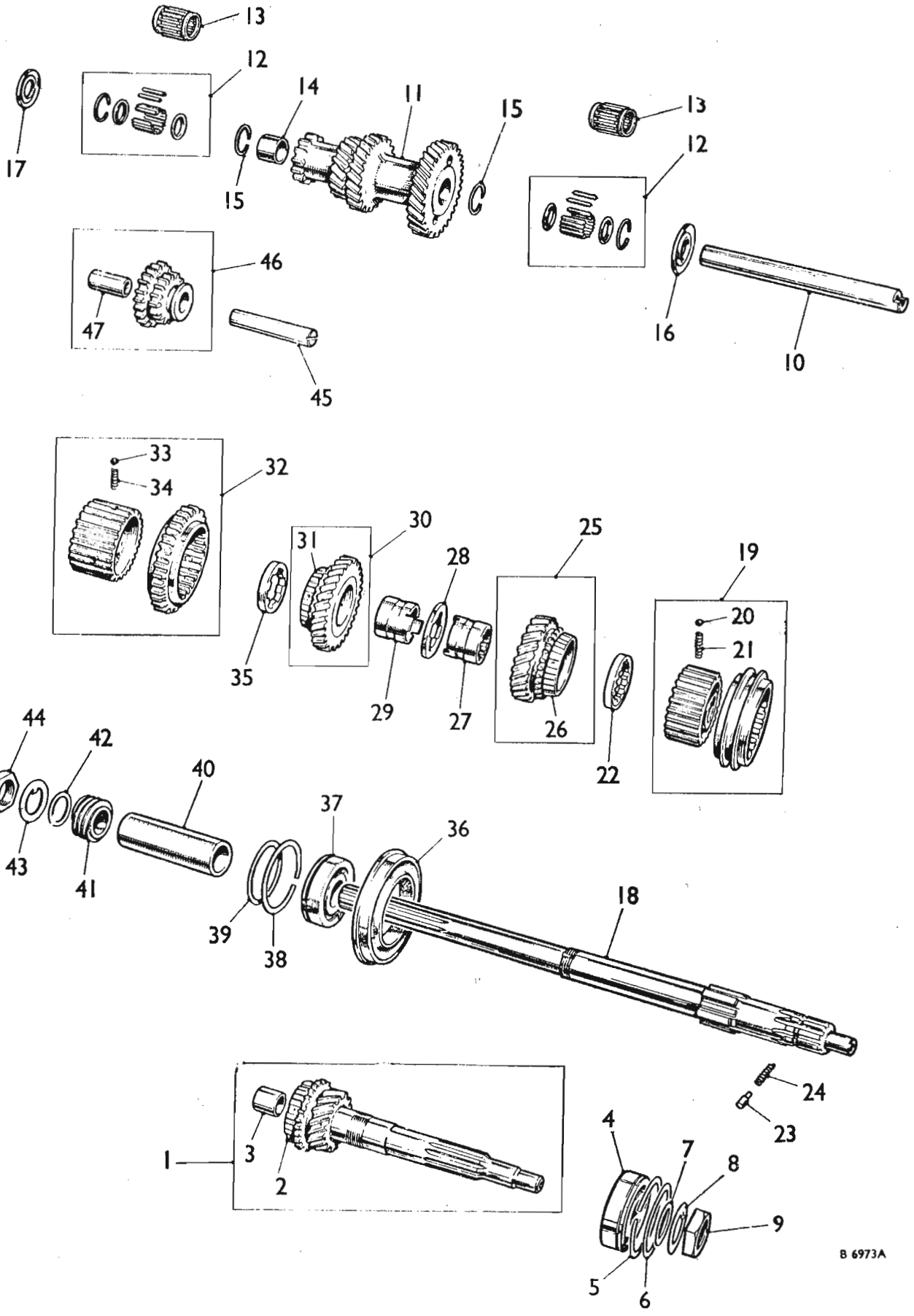

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Gearbox—*continued*					
Fork—reverse	2A 3284	10	1		
Rod—reverse fork	†2A 3357	11	1		Not available; use 22A 198
Rod—Reverse fork	†22A 198	11	1		
Fork—1st and 2nd speed	†2A 3019	12	1		Correction; was 2A 3109
Rod—1st and 2nd speed fork	2A 3305	13	1		
Fork—3rd and 4th speed	2A 3021	14	1		
Rod—3rd and 4th speed fork	2A 3347	15	1		
Screw—fork locating	2A 3141	16	3		
Washer—spring	LWN 604	17	3		
Nut	FNN 504	18	3		
Screw—locking—reverse shaft	2A 3028	19	1		
Washer—spring	LWN 204	20	1		
Plunger—interlocking	2A 3110	21	1		
Ball—interlocking	BLS 110	22	2		
Plug—interlocking—ball hole	2A 3253	23	1		
Washer (fibre)	2K 4956	24	1		
Plunger—fork rods	†2A 3108	25	3		Correction; was Qty 2
Spring—plunger	22A 75	26	3		
Cover—side	88G 214	27	1		Part No. change; was 2A 3285 and 22A 170
Washer—joint—side cover	2A 3286	28	1		
Washer—spring	LWN 204	29	8		
Nut—side cover stud	FNZ 104	30	8		
Cover—front **RHD**	2A 3087	31	1	(E) 9M/U/101 to H 543008	
LHD	2A 3088	32	1	(less intermittent from H 526482) and L 539704 (less L 528092 to L 528100)	
RHD	22A 224	31	1	(E) 9M/U/H 543009 on (plus intermittent from H 526482)	
LHD	22A 225	32	1	(E) 9M/U/L 539705 on (plus L 528092 to L 528100)	
Washer—joint—front cover	2A 3007	33	1		
Washer—spring	LWN 204	34	7		
Nut—front cover stud	FNZ 104	35	7		
Lever—clutch withdrawal	2A 3089	36	1	(E) 9M/U/101 to H 543008 (less intermittent from H 526482) and L 539704 (less L 528092 to L 528100)	
Lever—clutch withdrawal	22A 222	36	1	(E) 9M/U/H 543009 on (plus intermittent from H 526482) (E) 9M/U/L 539705 on (plus L 528092 to L 528100)	
Bush—lever	2A 3006	37	1		
Bolt—clutch withdrawal lever	2A 3289	38	1		
Washer—spring	LWN 305	39	1		
Washer—lock	2K 5813	40	1		
Nut	FNZ 105	41	1		
Cover					
Clutch withdrawal lever	2A 3084	42	1		
Dust—blanking (rubber)	2A 3076	43	1		
Starter—pinion	1B 3346	44	1		
Screw	53K 1435	45	3		
Washer—spring	LWN 204	46	3		

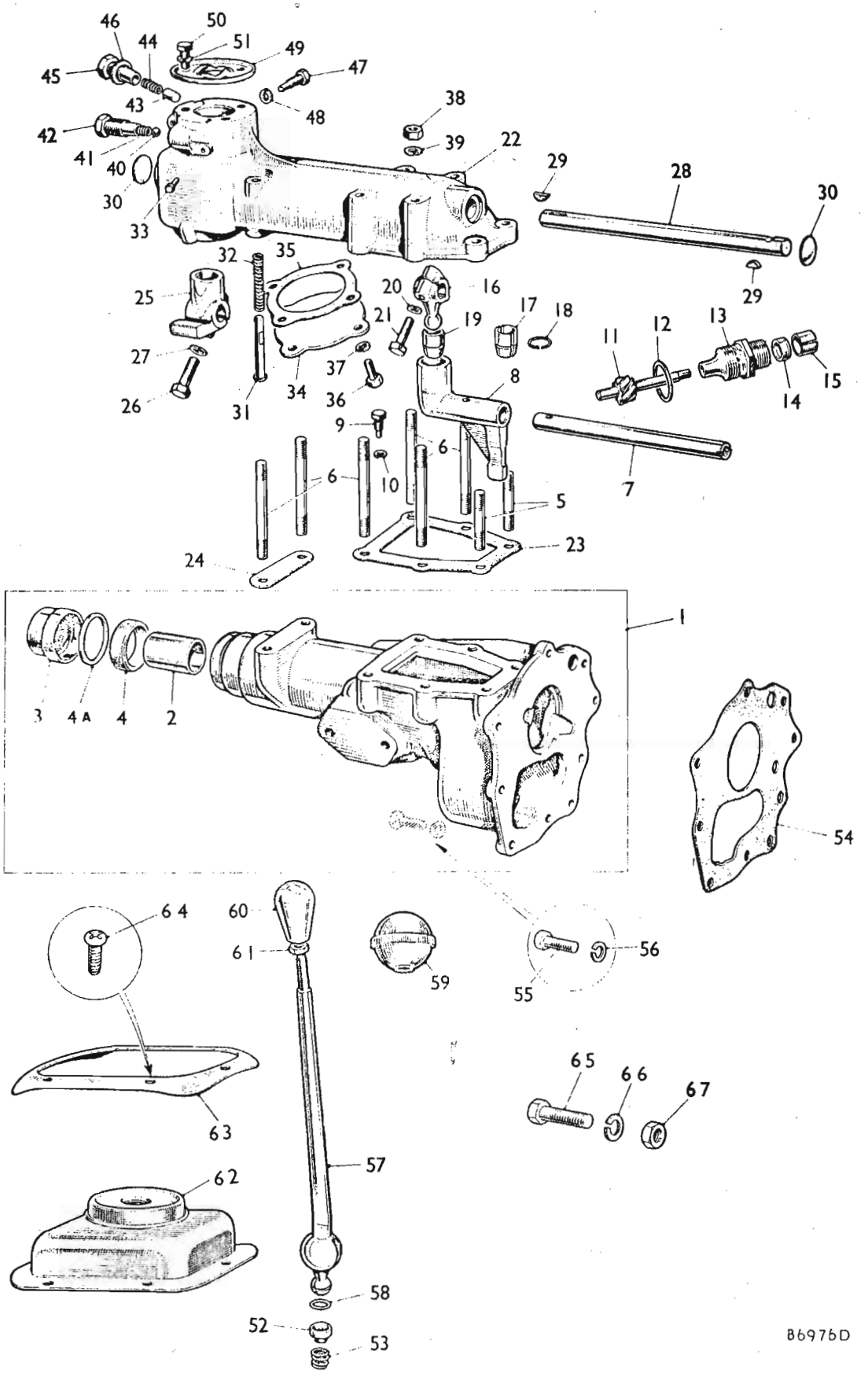

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Gearbox—*continued*					
★ Cones are machine finished after being shrunk on gears, supplied loose where facilities for these operations exist. (Assemblies must always be supplied for export)					
Shaft—1st motion (with cone)	2A 3359	1	1		Not available; use 22A 141
Shaft—1st motion (with cone)	22A 141	1	1		
★ Cone—synchronizing	2A 3147	2	1		Not available; use 22A 138
★ Cone—synchronizing	22A 138	2	1		
Bush—3rd motion shaft	2A 3034	3	1		
Bearing—ball—1st motion shaft	2A 3245	4	1		
Ring—spring—bearing	6K 558	5	1		
Washer—packing—bearing					
·004″ (·1016 mm)	2K 8737	6	1		Alternative sizes
·006″ (·1524 mm)	2K 8738	6	1		
·010″ (·254 mm)	2K 8739	6	1		
Washer—plain—shaft	6K 559	7	1		
Washer—lock	2A 3035	8	1		
Nut	2K 6677	9	1		
Layshaft	2A 3313	10	1		Not available; use 8G 664
Layshaft	8G 664	10	1		
Laygear	2A 3358	11	1	(E) 9M/U/101 to H 512800 and L 511700	Alternatives not available; use 22A 287
	22A 203	11	1		
	22A 287	11	1	(E) 9M/U/H 512801 on (E) 9M/U/L 511701 on	
Bearing—needle roller (with spring ring)	3H 2113	12	2		Not available; use 88G 396
Bearing—cage—needle roller	88G 396	13	2		
Piece—distance	2A 3168	14	1		Not available; use 22G 277
Piece—distance	22G 277	14	1		
Ring—spring	2A 3366	15	2		Not available; use 22G 278
Ring—spring	22G 278	15	2		
Washer—thrust					
Front	2A 3023	16	1		
Rear ·123″ to ·124″ (3·12 to 3·14 mm)	2A 3024	17	1		Alternative sizes
Rear ·125″ to ·126″ (3·17 to 3·20 mm)	2A 3025	17	1		
Rear ·127″ to ·128″ (3·22 to 3·25 mm)	2A 3026	17	1		
Rear ·130″ to ·131″ (3·30 to 3·32 mm)	2A 3027	17	1		
Shaft—3rd motion	2A 3224	18	1	(E) 9M/U/101 to H 505978 and L ▼	
Shaft—3rd motion	22A 213	18	1	(E) 9M/U/H 505979 on (E) 9M/U/L ▼ on	
Synchronizer assembly—3rd and 4th speed	2A 3226	19	1		
Ball—synchronizer	BLS 107	20	3		
Spring—synchronizer	2A 3142	21	3		Not available; use 22A 332
Spring—synchronizer	22A 332	21	3		
Washer—thrust—front					
·212″ to ·213″ (5·38 to 5·41 mm)	22A 550	22	1		
·214″ to ·215″ (5·43 to 5·46 mm)	2A 3217	22	1		Not available; use 22A 536
·214″ to ·215″ (5·43 to 5·46 mm)	22A 525	22	1		
·214″ to ·215″ (5·43 to 5·46 mm)	22A 536	22	1		
·216″ to ·217″ (5·48 to 5·51 mm)	2A 3218	22	1		Not available; use 22A 537
·216″ to ·217″ (5·48 to 5·51 mm)	22A 526	22	1		
·216″ to ·217″ (5·48 to 5·51 mm)	22A 537	22	1		
·218″ to ·219″ (5·53 to 5·56 mm)	2A 3219	22	1		Not available; use 22A 538
·218″ to ·219″ (5·53 to 5·56 mm)	22A 527	22	1		
·218″ to ·219″ (5·53 to 5·56 mm)	22A 538	22	1		
Peg—thrust washer	2A 3160	23	1		Not available; use 22A 495
Peg—thrust washer	22A 495	23	1		
Spring—peg	2A 3161	24	1		Not available; use 22A 528
Spring—peg	22A 528	24	1		

▼ Change point not available

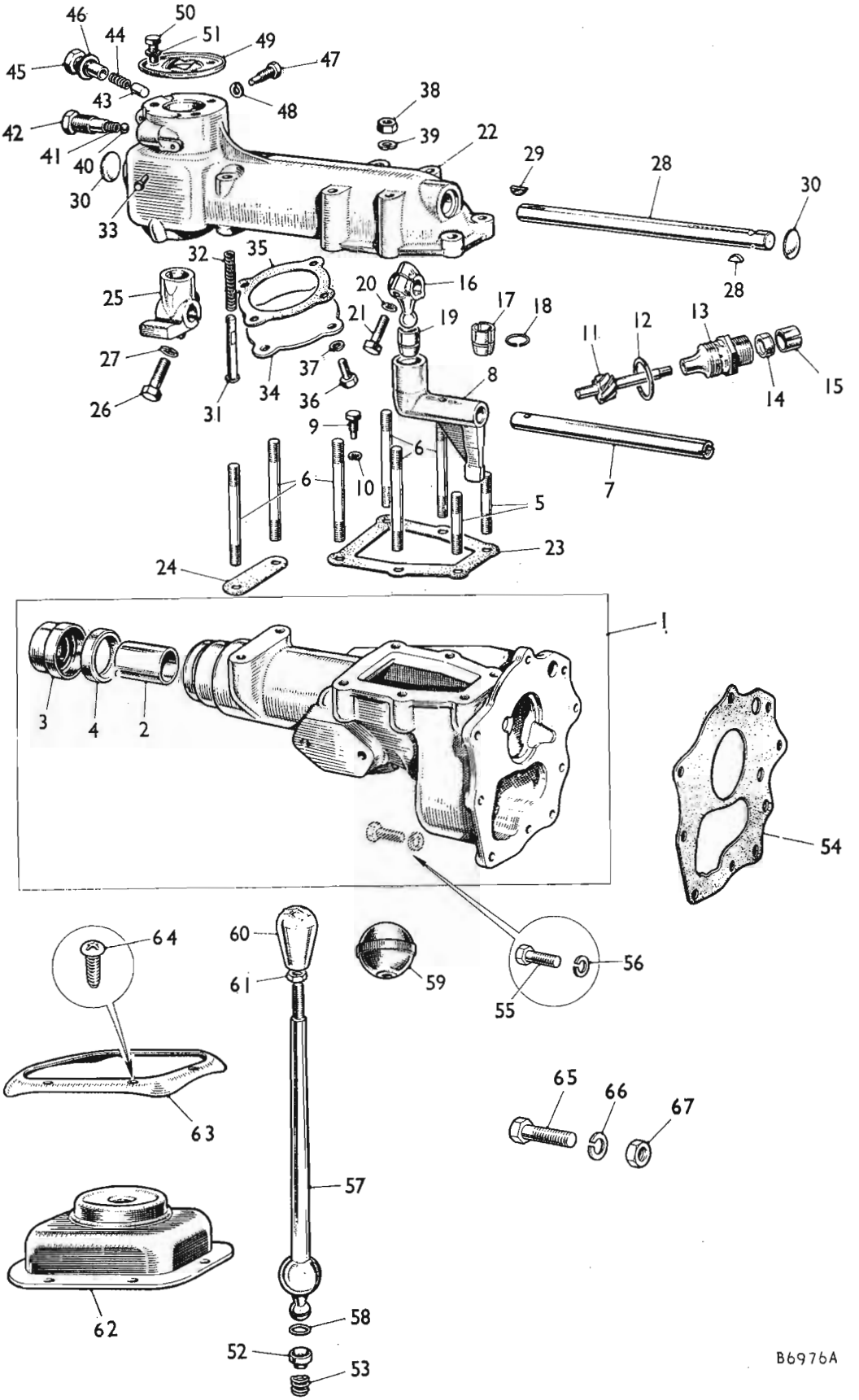

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Gearbox—*continued*					
★ Cones are machine finished after being shrunk on gears. Supplied loose where facilities for these operations exist. (Assemblies must always be supplied for export)					
Gear—3rd speed (with cone)	2A 3361	25	1		Not available; use 22A 140
Gear—3rd speed (with cone)	22A 140	25	1		
★ Cone—synchronizing	2A 3147	26	1		Not available; use 22A 138
★ Cone—synchronizing	22A 138	26	1		
Bush—3rd speed gear	2A 3290	27	1		
Ring—interlocking—2nd and 3rd speed gear bushes	2A 3401	28	1		Not available; use 22G 374
	22G 242	28	1		
	22G 374	28	1		
Bush—2nd speed gear	2A 3298	29	1		
Gear—2nd speed (with cone)	2A 3330	30	1		Not available; use 22A 139
Gear—2nd speed (with cone)	22A 139	30	1		
★ Cone—synchronizing	2A 3147	31	1		Not available; use 22A 138
★ Cone—synchronizing	22A 138	31	1		
1st speed wheel and 2nd speed synchronizer assembly	2A 3333	32	1	(E) 9M/U/101 to H 512300 and L 511700	Not available; use 22A 426
	22A 420	32	1	(E) 9M/U/H 512301 on	
				(E) 9M/U/L 511701 on	
	†AEA 3030	32	1		
	22A 426	32	1		
Ball—synchronizer	BLS 107	33	8		
Spring—synchronizer	2A 3142	34	8		Not available; use 22A 332
Spring—synchronizer	22A 332	34	8		
Washer—thrust—rear	2A 3042	35	1		
Bearing—housing	2A 3085	36	1		
Bearing—ball—3rd motion shaft	2A 3245	37	1		
Ring—spring	6K 558	38	1		
Washer—packing—bearing					
·004″ (·1016 mm)	2K 8737	39	1		Alternative sizes
·006″ (·1524 mm)	2K 8738	39	1		
·010″ (·254 mm)	2K 8739	39	1		
Piece—distance—3rd motion shaft	2A 3057	40	1		
Wheel—speedometer	2A 3371	41	1		
Washer—plain	6K 559	42	1		
Washer—lock	2A 3035	43	1		
Nut—3rd motion shaft	2K 6677	44	1		
Shaft—reverse	88G 216	45	1		Part No. change; was 2A 3283 and 22A 181
Wheel—reverse	2A 3363	46	1		Not available; use 22A 204
	22A 200	46	1		
	22A 204	46	1		
Bush—reverse wheel	2A 3282	47	1		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Gearbox—*continued*					
Extension gearbox (with bush and seal)	2A 3367	1	1		
Bush	2A 3325	2	1		
Seal—oil	2A 3061	3	1		
Washer—joint	†2A 3278	4	1		Not available; use 3H 2110
Washer—joint	3H 2110	4	1		
Stud—remote control housing—short	53K 528	5	2		
Stud—remote control housing—long	53K 535	6	6		
Shaft—remote control	88G 217	7	1		Part No. change; was 2A 3350 and 22A 183
Lever—control	2A 3384	8	1		Replaces 2A 3349
Peg—locating lever	1H 3101	9	1		
Washer—spring	LWZ 204	10	1		
Pinion—speedometer	2A 3372	11	1	(E) 9M/U/101 to H 270676 and L 268547	Not available; use 2A 3420
Pinion—speedometer	2A 3420	11	1	(E) 9M/U/H 270677 on (E) 9M/U/L 268548 on	
Washer—joint—pinion bush (copper)	88G 208	12	1	(G) 101 to AU 3739 (less AK 6300 to AK 7300)	Part No. change; was 51K 3169 and 11G 3084
Bush—pinion (brass)	2A 3256	13	1		
Bush—pinion (nylon)	2A 3664	13	1	(G) AU 3740 on (plus AK 6300 to AK 7300)	
Seal—oil	2A 3254	14	1		
Ring—seal—retaining	2A 3355	15	1	(G) 101 to AU 3739 (less AK 6300 to AK 7300)	
Lever—front selector	2A 3385	16	1		
Bush—selector—in halves	2A 3377	17	1	(E) 9M/U/101 to H and L ▼	Not available; use 2A 3468
Circlip—bush	1G 3709	18	1		
Bush—selector	2A 3468	19	1	(E) 9M/U/H and L ▼ on	
Washer—spring	LWZ 204	20	1		
Screw	2A 3352	21	1		
Casing—remote control	88G 218	22	1		Part No. change; was 2A 3380 and 2A 3411
Washer—joint-casing to extension (front)	2A 3344	23	1		
Washer—joint casing to extension (rear)	2A 3345	24	1		
Lever—selector—rear	2A 3388	25	1		
Screw	2A 3335	26	1		
Washer—spring	LWN 205	27	1		
Shaft—remote control	2A 3375	28	1		
Key	WKN 505	29	2		
Plug—welch	2K 8158	30	2		
Plunger—reverse selector	1G 3707	31	1		
Spring—plunger	1G 3863	32	1		
Pin—locating—plunger	2A 3378	33	1		

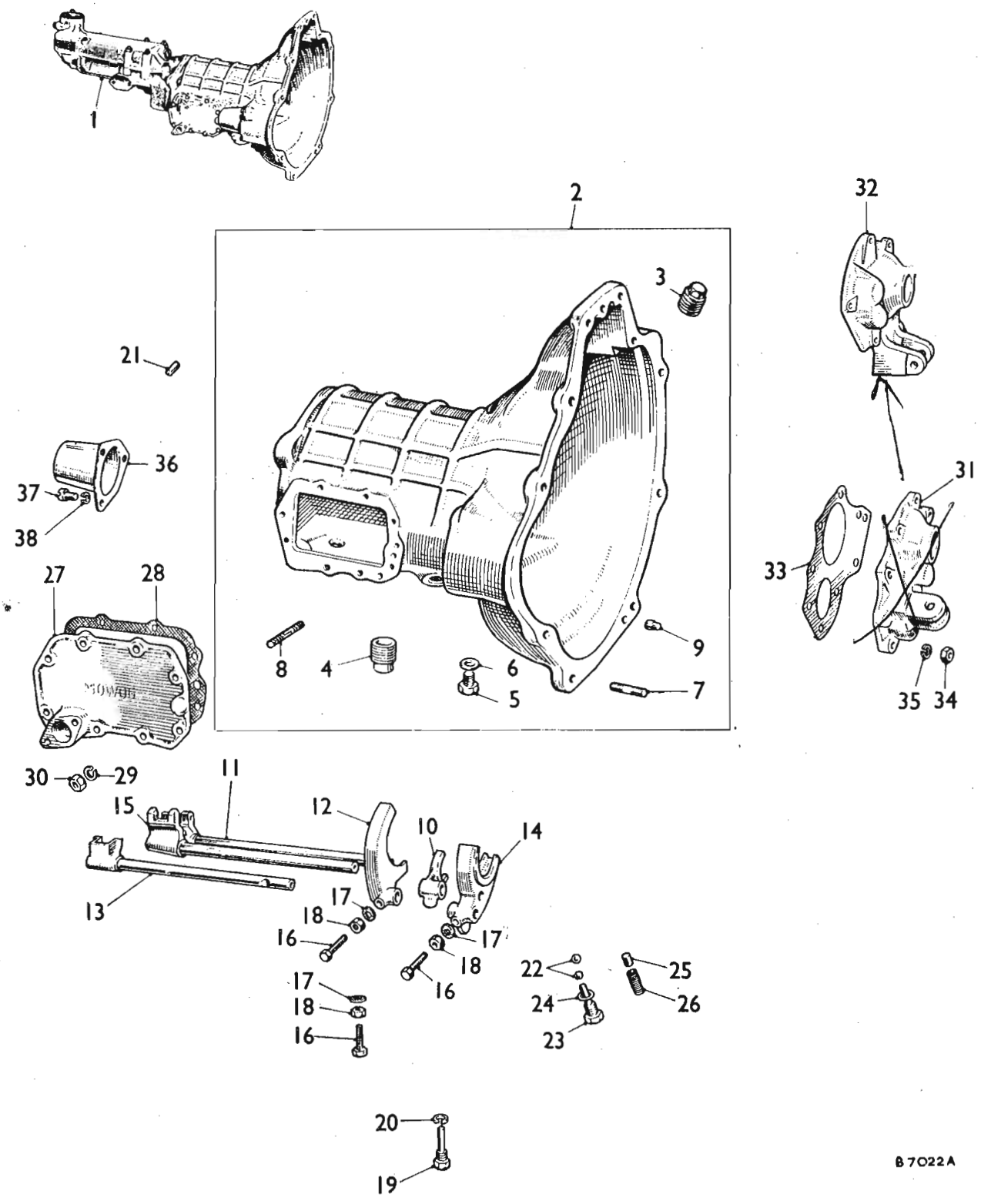
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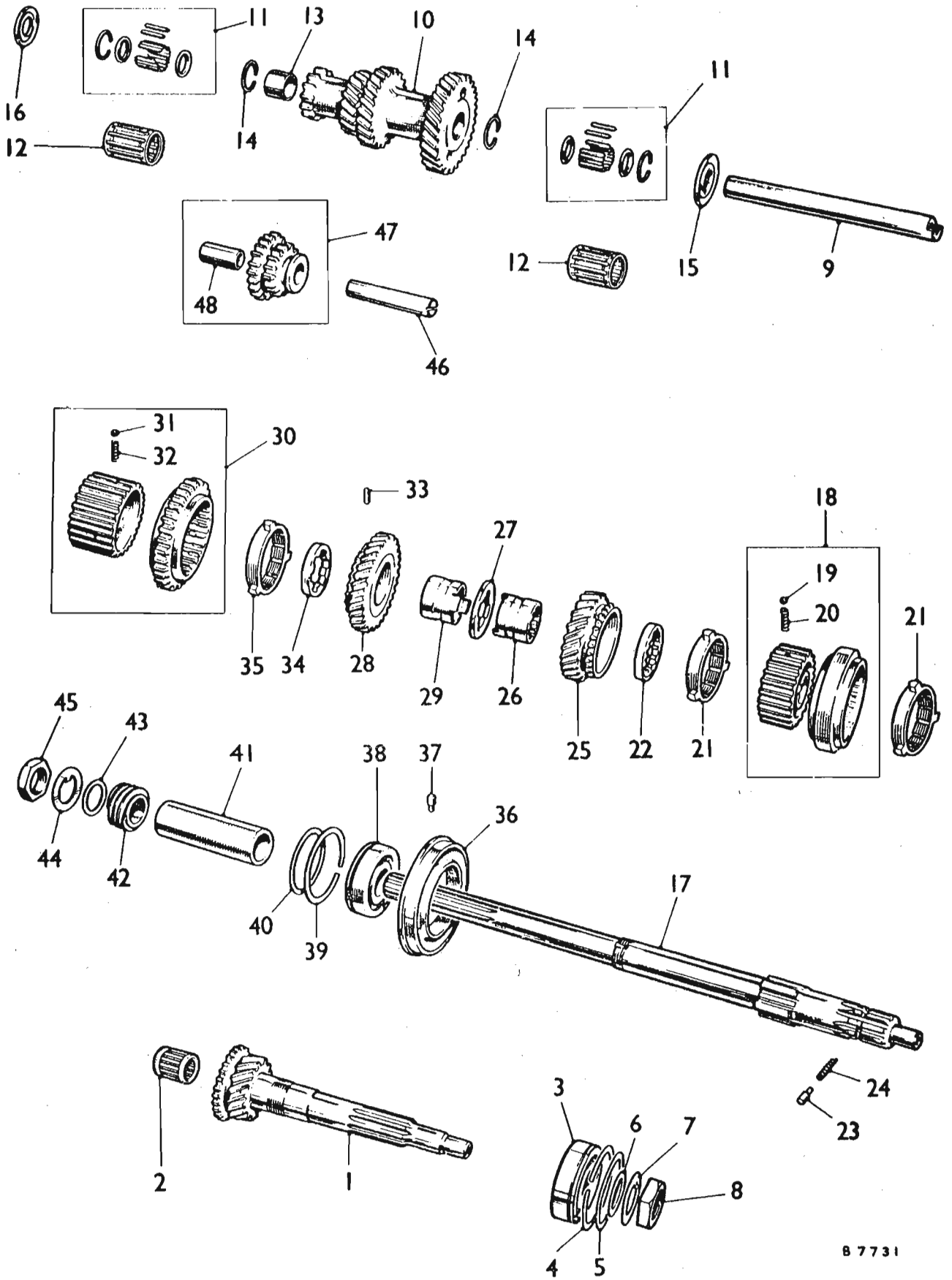
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
9M Gearbox—*continued*					
Cover—change speed lever tower—bottom	2A 3340	34	1		
Washer—joint	2A 3341	35	1		
Screw	HZS 0404	36	4		
Washer—spring	LWZ 204	37	4		
Nut—stud—casing to extension	FNZ 105	38	8		
Washer—spring	LWZ 205	39	8		
Ball—reverse selector plunger	BLS 110	40	1		
Spring	22A 75	41	1		
Plug—reverse plunger	2A 3378	42	1		Correction; was 2A 3379
Plunger—anti-rattle	AEG 3124	43	2	(G) 101 to BA 4094	
Plunger—anti-rattle	22A 84	43	2	(G) BA 4095 on	
Spring—plunger	AEG 3123	44	2		
Cap—spring retaining	2A 3354	45	2	(G) 101 to BA 4094	
Cap—spring retaining	22A 85	45	2	(G) BA 4095 on	
Washer—spring	AEG 3122	46	2		
Peg—change speed lever locating	1H 3101	47	1		
Washer—spring	LWZ 204	48	1		
Cover—change speed lever seat	2A 3339	49	1		
Screw	HZS 0405	50	3		
Washer—spring	LWZ 204	51	3		
Button—thrust—change speed lever	2A 3389	52	1		Not available; use 2A 3467
Button—thrust—change speed lever	2A 3467	52	1		
Spring—thrust button	2A 3390	53	1		
Washer—joint—remote control housing to gearbox	2A 3295	54	1		
Screw	HZS 0407	55	9		
Washer—spring	LWN 204	56	9		
Lever—change speed	2A 3399	57	1	Fitted up to change over to 2A 3417	Not available; use 2A 3417
Lever—change speed	2A 3417	57	1	(C) Car 557451 on (C) Trav. 552906 on	
Ring—change speed lever (rubber)	TRS 0710	58	1		
Knob—change speed lever	ACA 5205	59	1		Not available; use 22G 110
Knob—change speed lever	22G 110	60	1		
Locknut—change speed lever knob	FNP 205	61	1		Use with ACA 5205 change speed lever knob
Grommet—change speed lever	ACA 8147	62	1		
Retainer—grommet	ALA 1888	63	1		
Screw	PTZ 806	64	6		
Bolt—gearbox to mounting plate	HBZ 0509	65	8		
Washer—spring	LWN 305	66	8		
Nut	FNZ 105	67	8		

GEARBOX
(10MA—1098 c.c.)

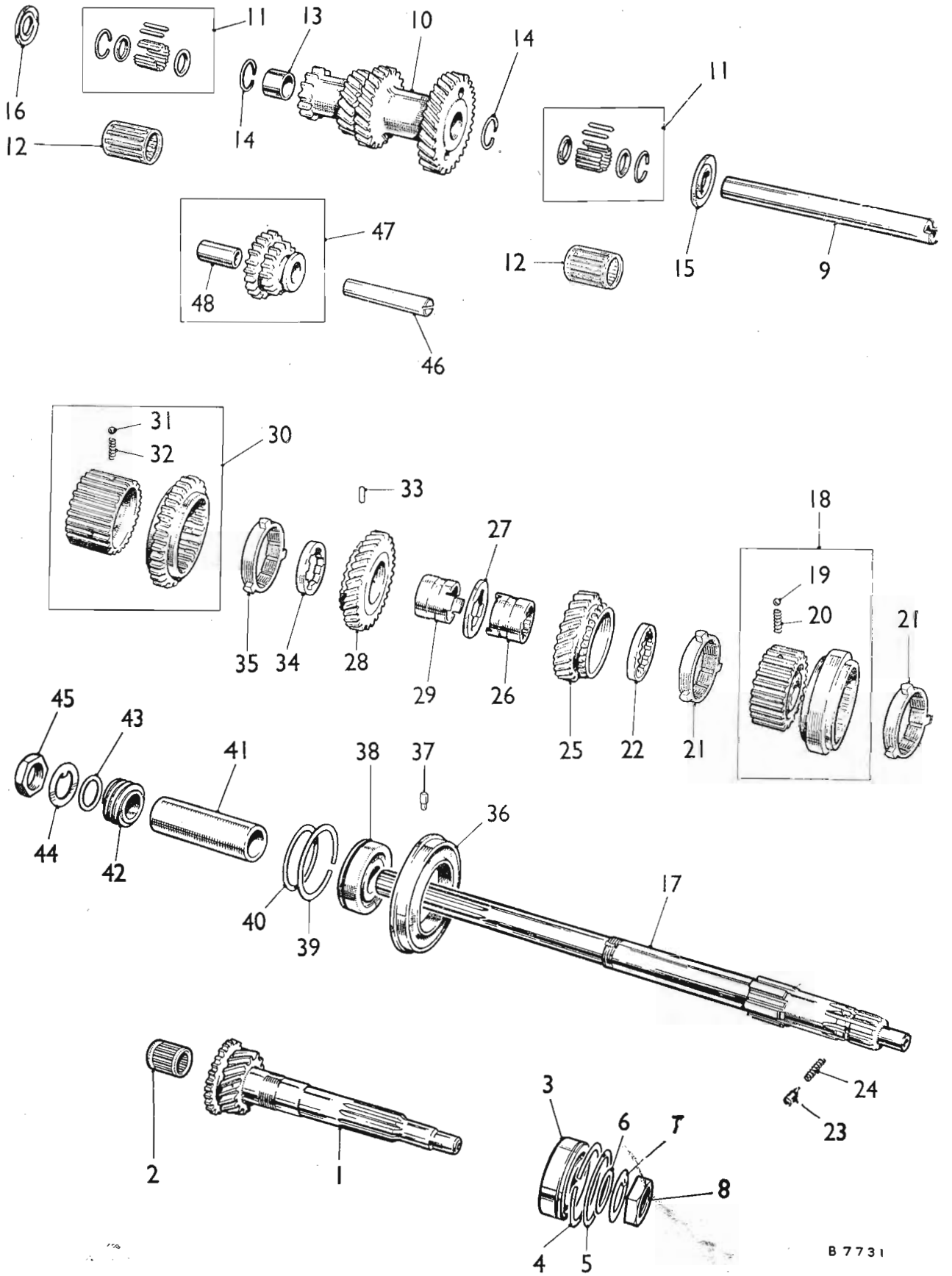
	Page	Plate
†CASE ASSEMBLY	MF 10	F 4
†CONTROL—REMOTE	MF 13	F 6
COVERS SIDE—FRONT	MF 10	F 4
EXTENSION—GEARBOX	MF 13	F 6
†GEARBOX ASSEMBLY	MF 10	F 4
GEARS 2nd AND 3rd SPEED	MF 12	F 5
†LAYGEAR—LAYSHAFT	MF 11	F 5
LEVER—CHANGE SPEED	MF 14	F 6
†PINION SPEEDOMETER	MF 13	F 6
†RODS—FORK	MF 10	F 4
†SELECTORS	MF 10	F 4
†SHAFTS 1st AND 3rd MOTION	MF 11	F 5
†SYNCHRONIZERS	MF 11	F 5
†WHEEL REVERSE	MF 12	F 5


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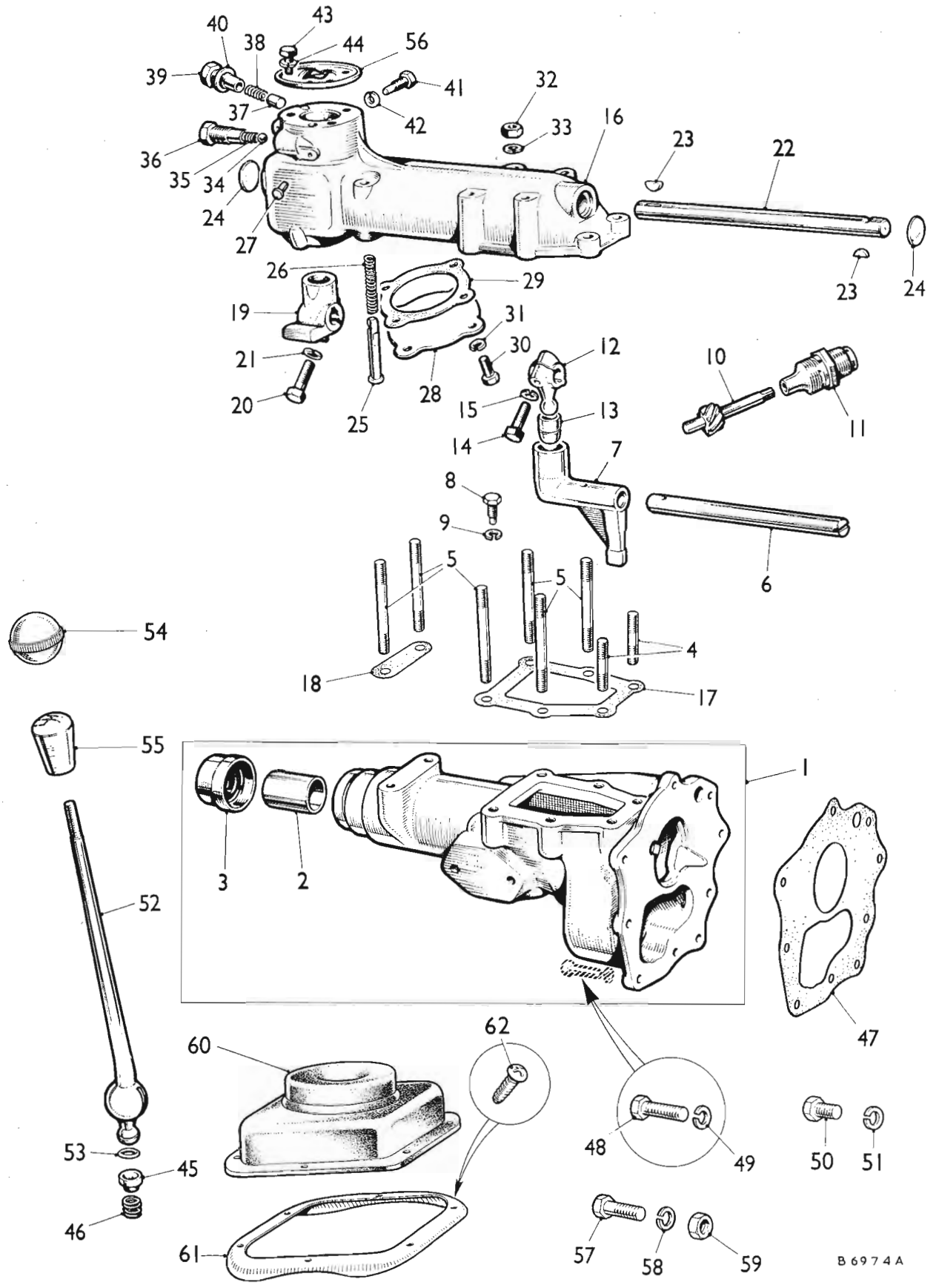
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
GEARBOX					
10MA					
Gearbox assembly RHD	88G 315	1	1		
Gearbox assembly LHD	88G 314	1	1		
Case—assembly	88G 313	2	1		
Plug					
Oil filler	2K 5830	3	1		
Oil drain	2K 5830	4	1		
Reverse plunger	6K 643	5	1		
Washer—plug	2K 4956	6	1		
Stud—front cover	53K 463	7	7		
Stud—side cover	53K 463	8	8		
Dowel	1G 752	9	1		
Fork—reverse	2A 3284	10	1		
Rod—reverse fork	22A 468	11	1		
Fork—1st and 2nd speed	22A 469	12	1		
Rod—1st and 2nd speed fork	22A 470	13	1		
Fork—3rd and 4th speed	22A 471	14	1		
Rod—3rd and 4th speed fork	22A 472	15	1		
Screw—fork locating	2A 3141	16	3		
Washer—shakeproof	LWN 404	17	3		
Nut	FNN 504	18	3		
Screw—locking—reverse shaft	2A 3028	19	1		
Washer—spring	LWN 204	20	1		
Plunger—interlocking	2A 3110	21	1		
Ball—interlocking	BLS 110	22	2		
Plug—interlocking—ball hole	2A 3253	23	1		
Washer—plain	2K 4956	24	1		
Plunger—fork rod	2A 3108	25	3		
Spring—plunger	22A 75	26	3	(E) 10MA/U/101 to H 101860 and L 101777	
Spring—plunger	22G 327	26	3	(E) 10MA/U/H 101861 on (E) 10MA/U/L 101778 on	
Cover—side	88G 214	27	1		Part No. change; was 2A 3285 and 22A 170
Washer—joint—side cover	2A 3286	28	1		
Washer spring	LWN 304	29	8		
Nut	FNZ 104	30	8		
~~Cover—front~~ ~~RHD~~	~~22G 118~~	~~31~~	~~1~~		
Cover—front LHD	22G 124	32	1		
Washer—joint	22G 165	33	1		
Nut	FNZ 104	34	7		
Washer—spring	LWZ 304	35	7		
Cover—starter pinion	1B 3346	36	1		
Screw	53K 1435	37	3		
Washer—spring	LWN 204	38	3		


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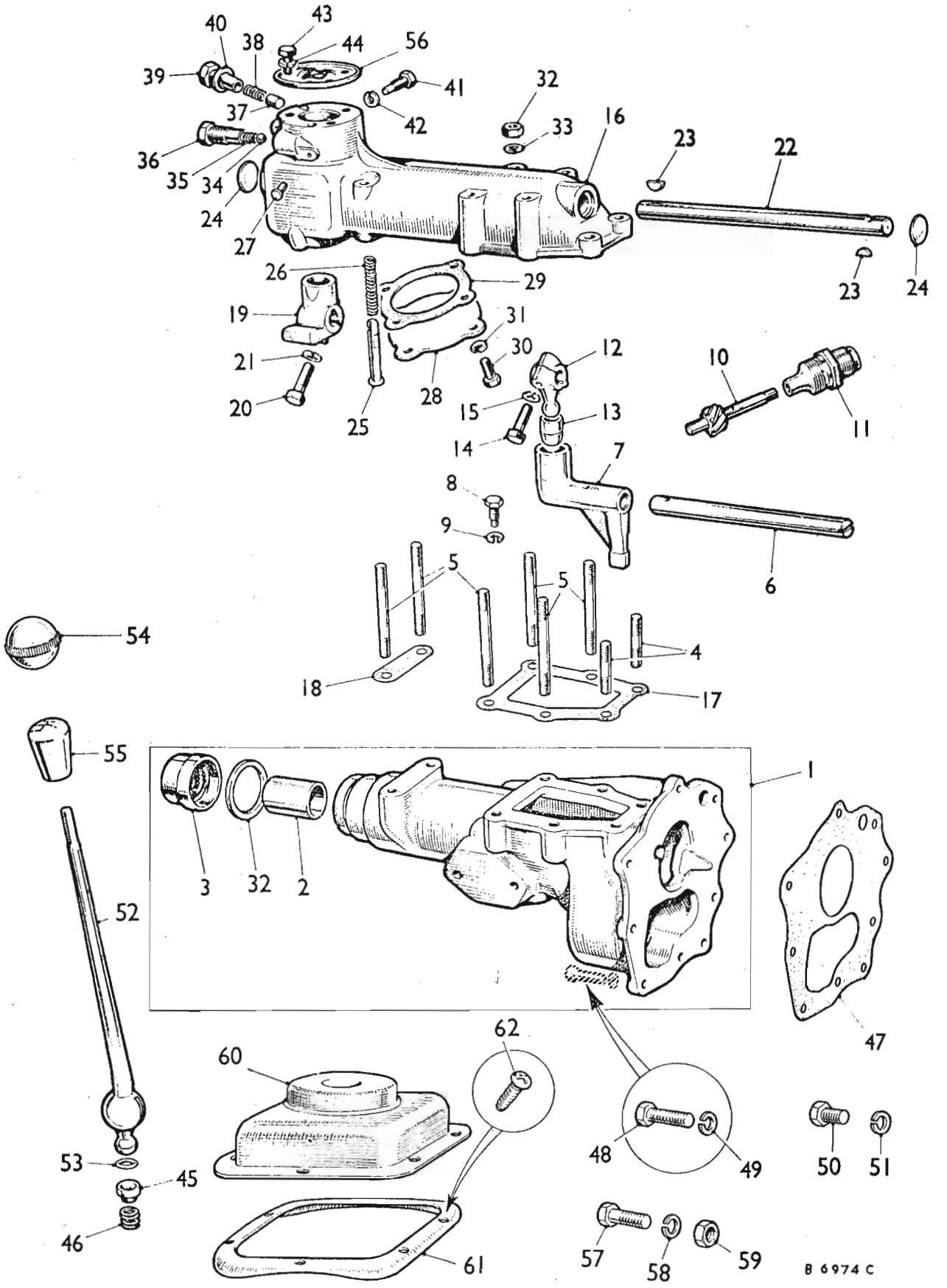
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Gearbox—*continued*					
Shaft—1st motion	22G 171	1	1		
Bearing—3rd motion shaft	AEA 3203	2	1		Not available; use 88G 409
Bearing—3rd motion shaft	†88G 409	2	1		
Bearing—ball—1st motion	2A 3245	3	1		
Ring—spring—bearing	6K 558	4	1		
Washer—packing					
·004″ (·1016 mm)	2K 8737	5	1		Alternative sizes
·006″ (·1524 mm)	2K 8738	5	1		
·010″ (·254 mm)	2K 8739	5	1		
Washer—plain	6K 559	6	1		
Washer—lock	2A 3035	7	1		
Nut	2K 6677	8	1		
Layshaft	8G 664	9	1		
Laygear	22G 83	10	1		
Bearing—needle roller (with spring ring)	3H 2113	11	2		Not available; use 88G 396
Bearing—cage—(needle roller)	88G 396	12	2		
Piece—distance	2A 3168	13	1		Not available; use 22G 277
Piece—distance	22G 277	13	1		
Ring—spring—bearing	2A 3366	14	2		Not available; use 22G 278
Ring—spring—bearing	22G 278	14	2		
Washer—thrust					
Front	2A 3023	15	1		
Rear ·123″ to ·124″ (3·12 to 3·14 mm)	2A 3024	16	1		Alternative sizes
Rear ·125″ to ·126″ (3·17 to 3·20 mm)	2A 3025	16	1		
Rear ·127″ to ·128″ (3·22 to 3·25 mm)	2A 3026	16	1		
Rear ·130″ to ·131″ (3·30 to 3·32 mm)	2A 3027	16	1		
Shaft—3rd motion	22G 119	17	1		
Synchronizer assembly—3rd and 4th speed	22G 97	18	1	(E) 10MA/U/101 to H 101860 and L 101777	
Synchronizer assembly—3rd and 4th speed	22A 591	18	1	(E) 10MA/U/H 101861 on (E) 10MA/U/L 101778 on	
Synchronizer 3rd and 4th speed	N S P		1		
Sleeve—coupling	N S P		1		
Ball—synchronizer	BLS 107	19	3		
Spring—synchronizer	22A 367	20	3	(E) 10MA/U/101 to H 101860 and L 101777	
Spring—synchronizer	22G 317	20	3	(E) 10MA/U/H 101861 on (E) 10MA/U/L 101778 on	
Ring—baulk	22G 64	21	2		Not available; use 22G 220
	22A 517	21	2		
	22G 220	21	2		Correction; was 8G 743
Washer—thrust—front					
·212″ to ·213″ (5·38 to 5·41 mm)	22A 550	22	A/R		
·214″ to ·215″ (5·43 to 5·46 mm)	22A 536	22	A/R		
·216″ to ·217″ (5·48 to 5·51 mm)	22A 537	22	A/R		
·218″ to ·219″ (5·53 to 5·56 mm)	22A 538	22	A/R		
Peg—thrust—washer	22A 495	23	1		
Spring—peg	2A 3161	24	1		Not available; use 22A 528
Spring—peg	22A 528	24	1		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Gearbox—*continued*					
Gear—3rd speed	22A 462	25	1		
Bush—3rd speed gear	2A 3290	26	1		
Ring—interlocking	2A 3401	27	1		Not available; use 22G 374
Ring—interlocking	22G 374	27	1		
Gear—2nd speed	22A 461	28	1		
Bush—2nd speed gear	2A 3298	29	1		
1st speed wheel—2nd speed synchronizer assembly	†22G 161	30	1	(E) 10MA/U/101 to H 101860 and L 101777	Not available; use 22G 257
1st speed wheel—2nd speed synchronizer assembly	22G 257	30	1	(E) 10MA/U/H 101861 on (E) 10MA/U/L 101778 on	
Wheel—1st speed	N S P		1		
Synchronizer—2nd speed	N S P		1		
Ball	BLS 107	31	3		
Spring	22A 367	32	3	(E) 10MA/U/101 to H 101860 and L 101777	
Spring	22G 317	32	3	(E) 10MA/U/H 101861 on (E) 10MA/U/L 101778 on	
Plunger—2nd speed synchronizer	22G 89	33	1		
Washer—thrust—rear	2A 3042	34	1		
Ring—baulk	22G 64	35	1		Not available; use 22G 220
	22A 517	35	1		Not available; use 22G 220
	†22G 220	35	1		Correction; was 8G 743
Bearing—housing	22A 463	36	1		
Peg—locating	1G 3530	37	1		
Bearing—ball—3rd motion shaft	22A 465	38	1	(E) 10MA/U/101 to 1 G	
Ring—spring	6K 558	39	1		
Washer—packing					
·004″ (·1016 mm)	2K 8737	40	1		Alternative sizes
·006″ (·1524 mm)	2K 8738	40	1		Alternative sizes
·010″ (·254 mm)	2K 8739	40	1		Alternative sizes
Piece—distance—3rd motion shaft	22A 466	41	1		
Wheel—speedometer	2A 3371	42	1		
Washer—plain	6K 559	43	1		
Washer—lock	2A 3035	44	1		
Nut	2K 6677	45	1		
Shaft—reverse	88G 216	46	1		Part No. change; was 2A 3283 and 22A131
Wheel reverse	22A 453	47	1		
Bush	2A 3282	48	1		


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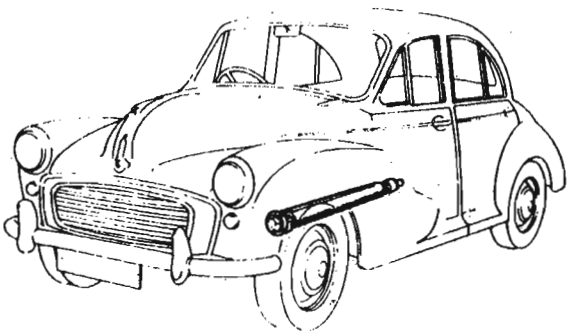
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Gearbox—*continued*					
Extension—gearbox	22A 474	1	1		
Bush	2A 3325	2	1		
Seal assembly—oil	†2A 3061	3	1		
Shell—seal retaining	N S P		1		
Ring (felt)	N S P		1		
Seal—oil	†3H 2110	32	1		
Stud—remote control housing—short	53K 528	4	2		
Stud—remote control housing—long	53K 535	5	6		
Shaft—control	22A 475	6	1		
Lever—control	22A 476	7	1		
Peg—lever locating	1H 3101	8	1		
Washer—spring	LWZ 304	9	1		
Pinion—speedometer	2A 3420	10	1		
Bush assembly—pinion	22A 71	11	1		
Seal—oil	N S P		1		
Lever—selector—front	2A 3385	12	1		
Bush—selector	2A 3468	13	1		
Screw	2A 3352	14	1		
Washer—spring	LWZ 204	15	1		
Casing—remote control	22A 480	16	1		
Washer—joint—case to extension—front	2A 3344	17	1		
Washer—joint—case to extension—rear	2A 3345	18	1		
Lever—selector—rear	2A 3388	19	1		
Screw	2A 3335	20	1		
Washer—spring	LWZ 205	21	1		
Shaft—remote control	2A 3375	22	1		
Key	WKN 404	23	2		
Plug—welch	2K 8158	24	2		
Plunger—reverse selector	1G 3707	25	1		
Spring—plunger	1G 3863	26	1		
Pin—locating—plunger	2A 3378	27	1		
Cover—change speed tower—bottom	2A 3340	28	1		
Washer—joint	2A 3341	29	1		
Screw	HZS 0404	30	4		
Washer—spring	LWZ 204	31	4		

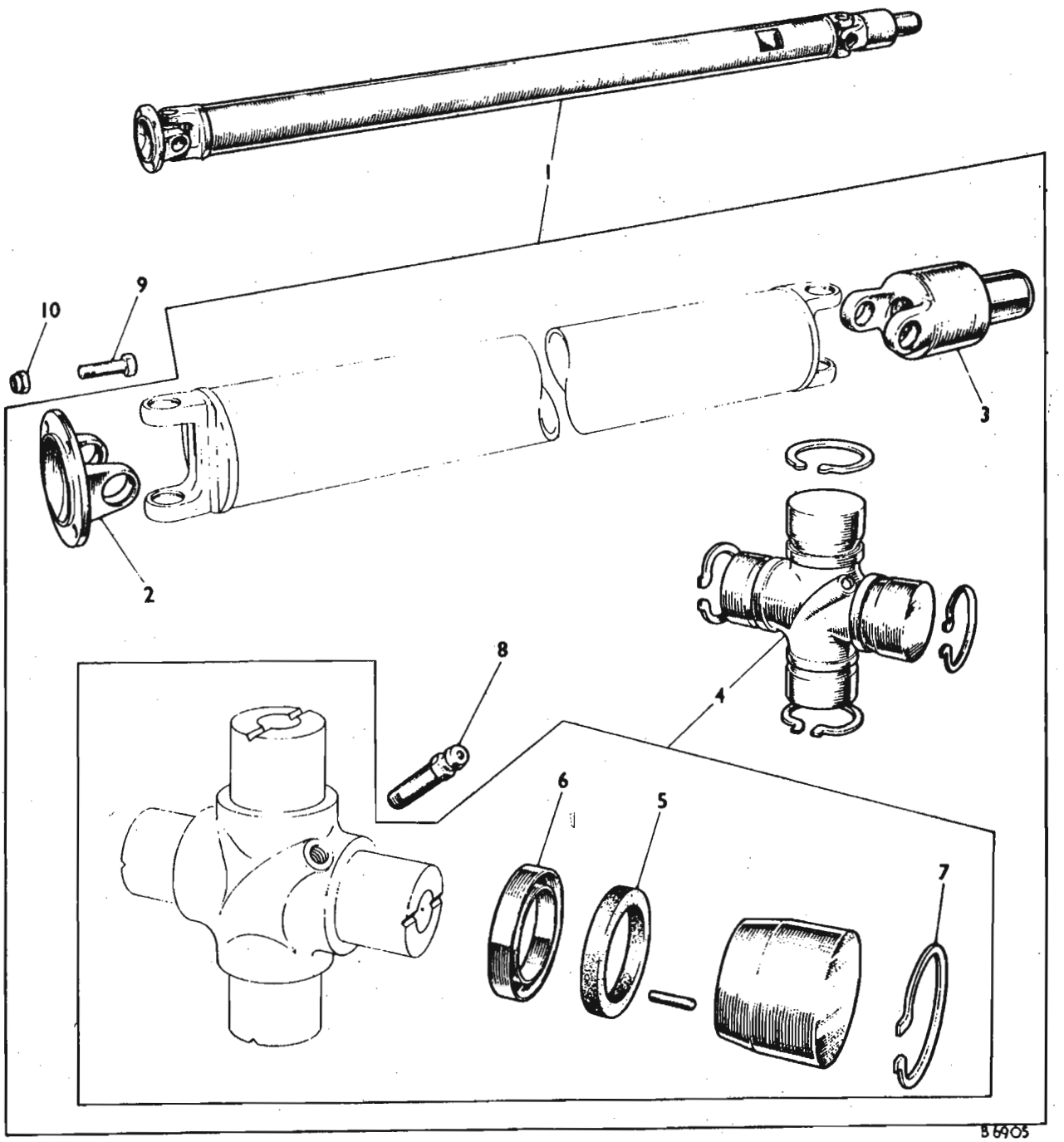

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
10MA Gearbox—*continued*					
Nut—stud—casing to extension	FNZ 105	32	8		
Washer—spring	LWZ 305	33	8		
Ball—reverse selector plunger	BLS 110	34	1		
Spring	22A 75	35	1		
Plug—reverse plunger	2A 3379	36	1		
Plunger—control shaft damper	22A 84	37	2		
Spring	AEG 3123	38	2		
Cap—spring retaining	22A 85	39	2		
Washer—spring	AEG 3122	40	2		
Peg—change speed lever locating	1H 3101	41	1		
Washer—spring	LWZ 304	42	1		
Screw—change speed lever cover	HZS 0405	43	3		
Washer—spring	LWZ 304	44	3		
Button—thrust (nylon)	2A 3467	45	1		
Spring	2A 3390	46	1		
Washer—Joint—extension to gearbox	22A 481	47	1		
Screw	HZS 0407	48	9		
Washer—spring	LWN 304	49	9		
Screw	53K 1010	50	2		
Washer—spring	LWZ 305	51	2		
Lever—change speed	22A 492	52	1		
Ring—lever (rubber)	TRS 0710	53	1		
Knob—change speed lever	ACA 5205	54	1	Fitted up to change over to 22G 110	Not available; use 22G 110
Knob—change speed lever	22G 110	55	1	(C) Car 1083415 on (C) Van 178753 on	
Cover—change speed lever seat	2A 3339	56	1		
Bolt—gearbox to mounting plate	22G 173	57	8		Use HBZ 0511 for this application
Bolt—gearbox to mounting plate	†HBZ 0511	57	8		
Washer—spring	LWN 305	58	8		
Nut	FNZ 105	59	3		
Grommet—change speed lever	ACA 5345	60	1		Not available; use ACA 8147
Grommet—change speed lever	†ACA 8147	60	1		
Retainer—grommet	ALA 1888	61	1		
Screw Car	PTZ 806	62	6		
Screw Traveller	PTZ 804	62	6		

PROPELLER SHAFT

	Page	Plate
JOURNAL—PROPELLER SHAFT	MG 2	G 1
SHAFT ASSEMBLY—PROPELLER	MG 2	G 1




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PROPELLER SHAFT

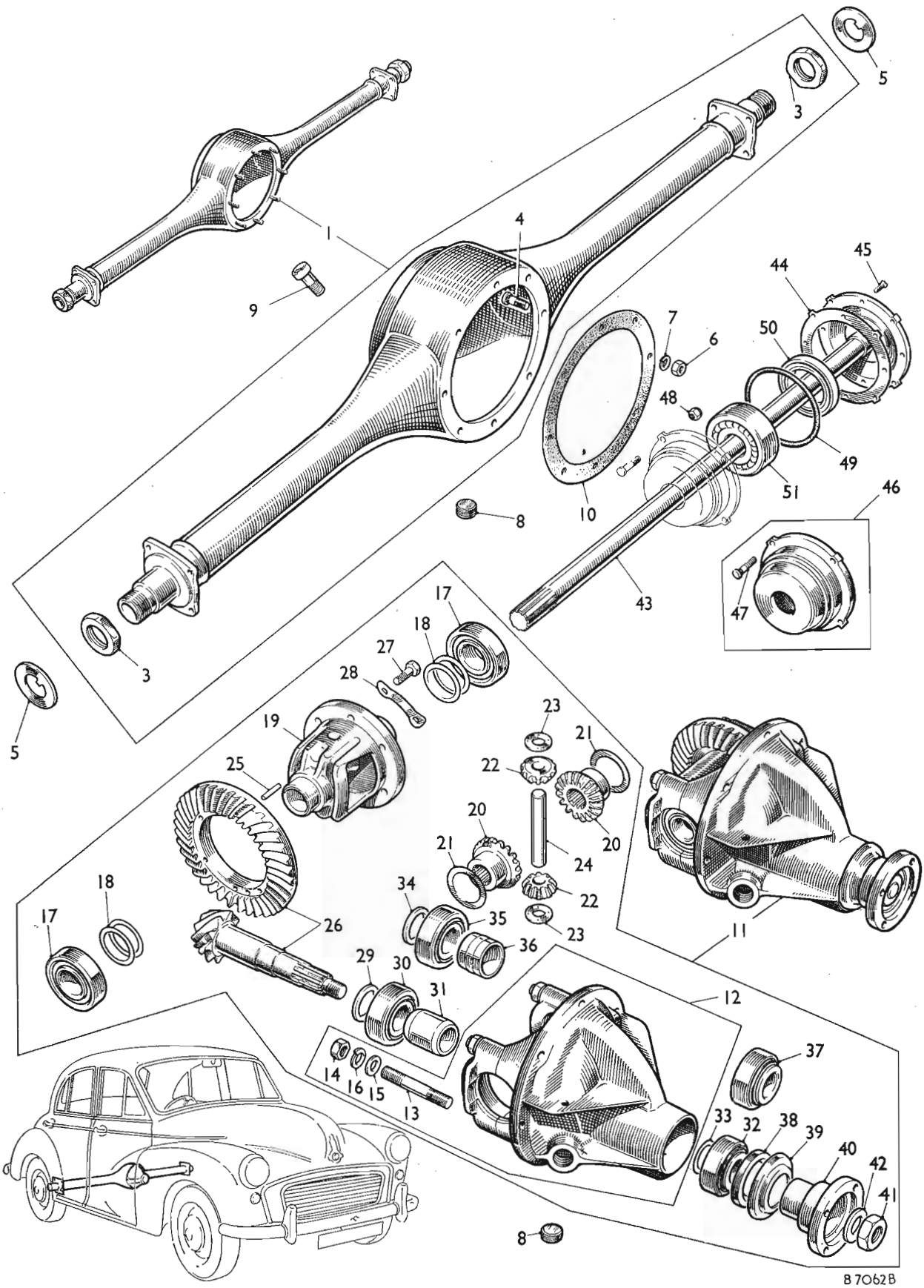
PROPELLER SHAFT

DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Shaft assembly—propeller	AAA 3747	1	1		Part No. change; was 184112
Shaft—tubular	N S P		1		Was 301398
Flange—yoke	17H 3828	2	1		
Sleeve—yoke	17H 3894	3	1		
Journal assembly	†8G 3004	4	2		WSE; use 8G 8979
Journal assembly	†8G 8979	4	2		
Journal	N S P		2		
Gasket—journal	17H 3818	5	8		
Retainer—gasket	17H 3819	6	8		
Bearing—needle	†7H 3874	7	8		WSE; use 8G 3004
Circlip	7H 3877	7	8		
Lubricator—journal	7H 3858	8	2		
Bolt	AJD 6209Z	9	4		
Nut	AJD 8135Z	10	4		

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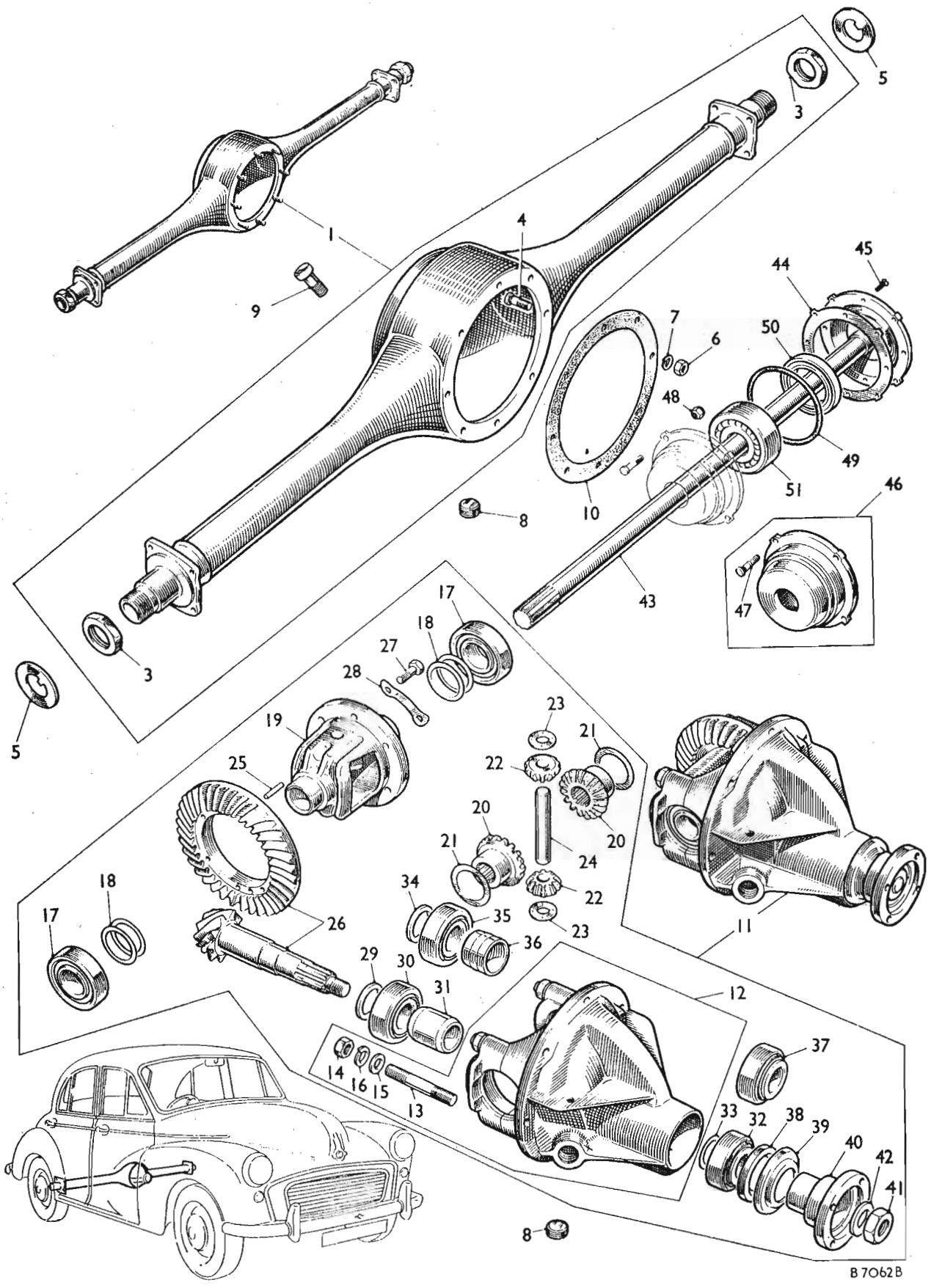
REAR AXLE AND REAR SUSPENSION

	Page	Plate
BRAKE—REAR	MH 4	H 2
CASE—AXLE	MH 2	H 1
CROWN WHEEL AND PINION	MH 3	H 1
CYLINDER—WHEEL	MH 4	H 2
DIFFERENTIAL	MH 2	H 1
HUB—REAR	MH 3	H 1
SHAFT—AXLE	MH 3	H 1
SPRING—REAR	MH 5	H 3

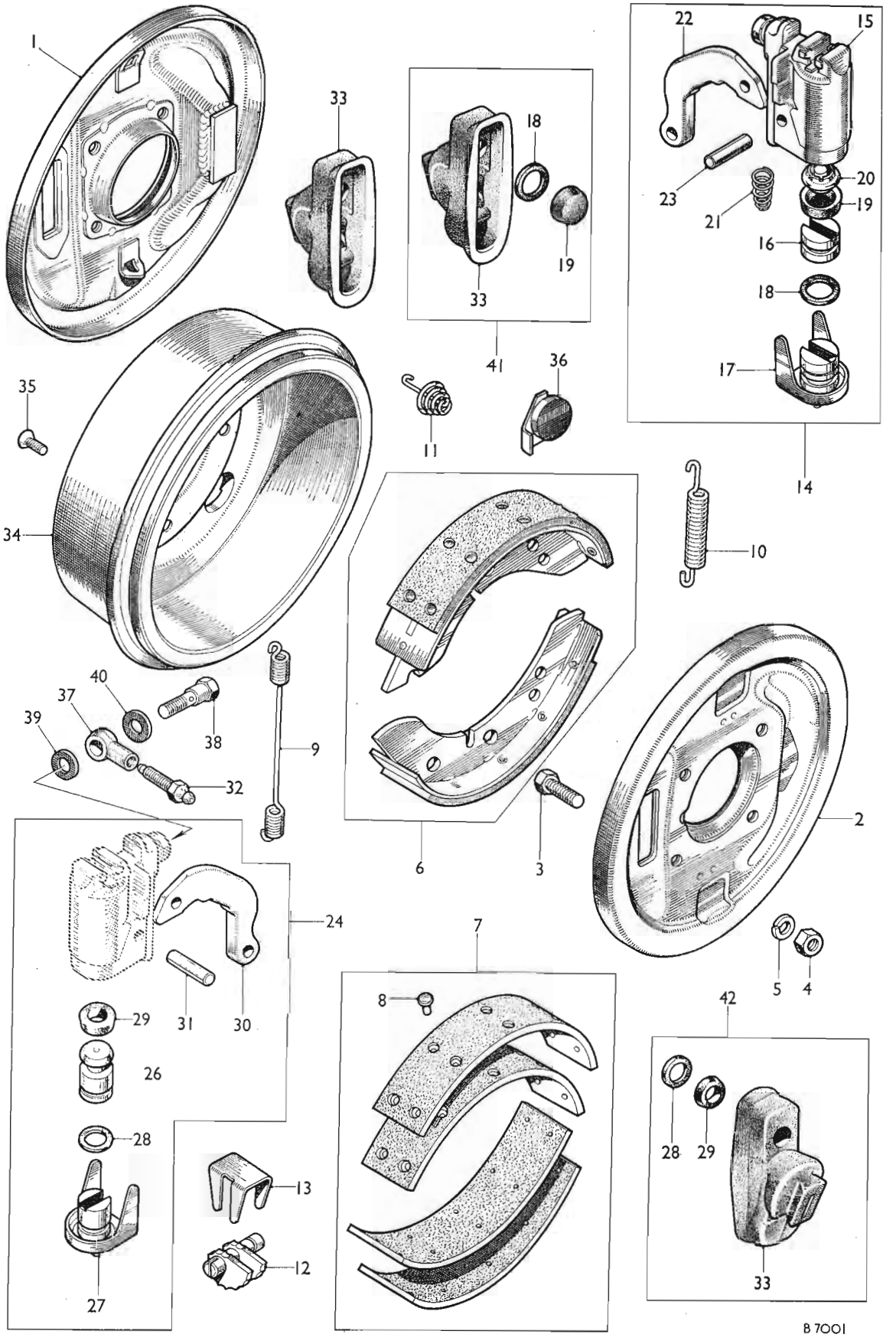

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REAR AXLE AND REAR SUSPENSION

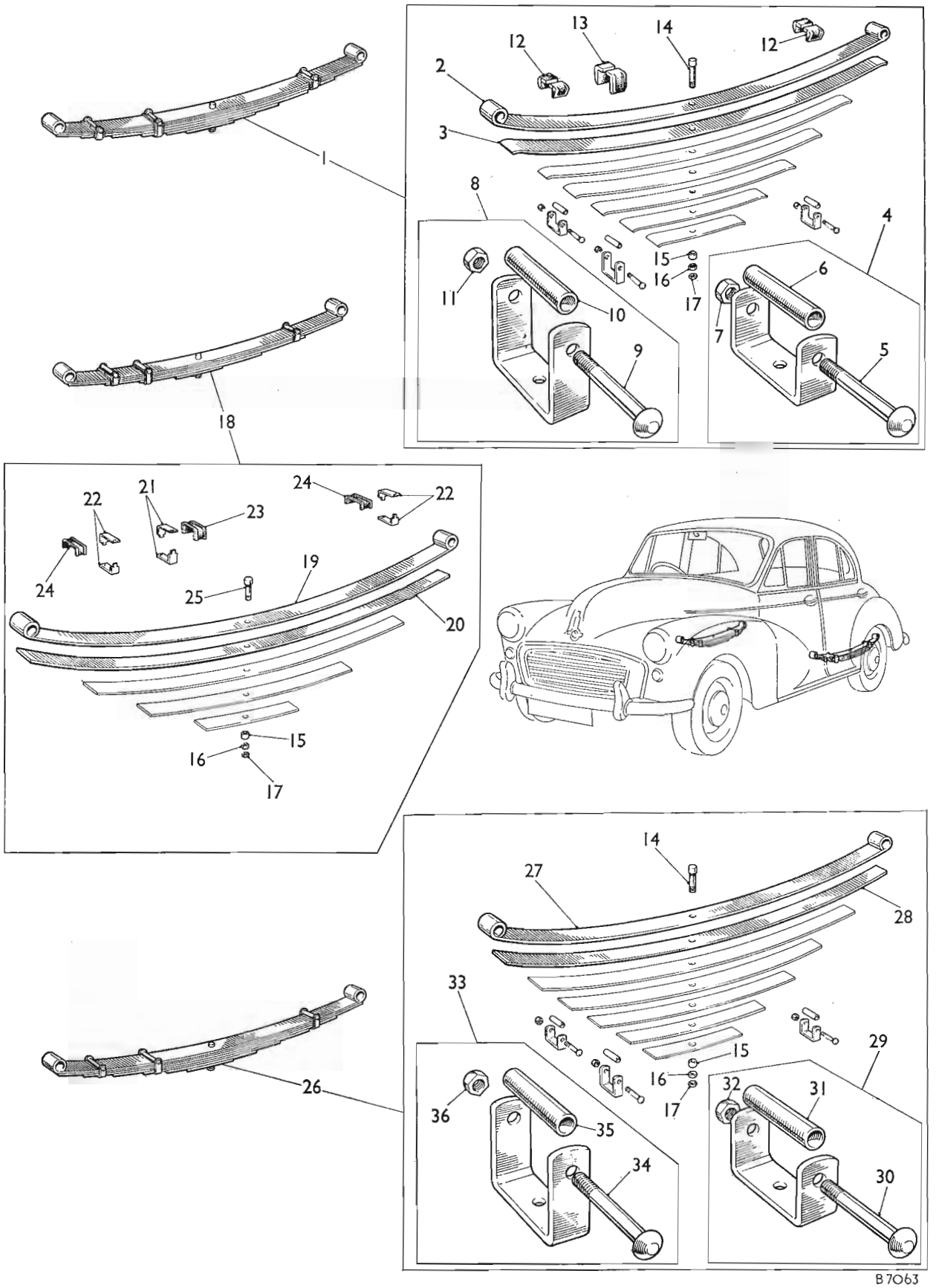
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Axle assembly	N S P		1		
Case assembly	ATA 7213	1	1	Fitted up to change over to ATA 7851	Not available; use ATA 7351 with 2 off buffer 21G 5162
	ATA 7351	1	1	(C) M-A2S3-, M-AS3-, M-AT3- 584312 to 990289 (plus 588207 to 584000) (C) M-AW3-580719 to 990289	Not available; use BTA 610 with 1 off plug 6K 499
	BTA 610	1	1	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Nut—bearing retaining—RHT	2A 7103	2	1		
Nut—bearing retaining—LHT	1G 3584	3	1		
Stud—gear carrier	2A 7226	4	8		
Washer—lock—bearing retaining	2A 7250	5	2		
Nut—gear carrier to axle case	FNZ 105	6	8		
Washer—spring	LWZ 205	7	8		
Plug—oil filler	6K 499	8	1	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Plug—oil drain	6K 499	8	1		
Breather	1G 3668	9	1		Not available; use 1H 3364
Breather	1H 3364	9	1		
Washer—joint—axle case	2A 7027	10	1		
Differential assembly—9 × 41 teeth (4·555 to 1 ratio)	ATA 7093	11	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 990289	optional extra from (C) 990290
Differential assembly—9 × 38 teeth (4·222 to 1 ratio)	BTA 550	11	1	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Carrier assembly	ATA 7032	12	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 990289	
Carrier assembly	BTA 549	12	1	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Stud—bearing cap	51K 886	13	4		
Nut—stud	FNN 107	14	4		
Washer—plain	PWN 107	15	4		
Washer—spring	LWN 207	16	4		
Plug—oil filler	6K 499	8	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 990289	
Bearing—differential	2K 5948	17	2		Part No. change; was 52995
Washer—bearing packing					
·002″ (·051 mm)	2K 7779	18	A/R		
·003″ (·076 mm)	ATA 7269	18	A/R		
·004″ (·102 mm)	2K 7778	18	A/R		
·010″ (·254 mm)	2A 7271	18	A/R		
Cage—differential	ATA 7036	19	1		
Wheel—differential	ATA 7037	20	2		
Washer—thrust—differential wheel	ATA 7039	21	2		
Pinion—differential	2A 7015	22	2		
Washer—thrust—pinion	2A 7062	23	2		
Pin—pinion	2A 7016	24	1		
Peg—pinion pin	6K 631	25	1		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Rear axle and rear suspension—*continued*					
Crown wheel and pinion— 9×41 teeth (4·555 to 1 ratio)	8G 7129	26	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	Optional extra from (C) M–AS5–, M–AW5–990290
Crown wheel and pinion— 9×38 teeth (4·222 to 1 ratio)	BTA 539	26	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Bolt—crown wheel to differential cage	†ATA 7043	27	6		WSE: use ATA 7232
Bolt—crown wheel to differential cage	ATA 7232	27	6		Correction; was ATA 7242
Washer—tab	ATA7044	28	3		
Washer—pinion thrust					
·116″ (2·946 mm)	ATA 7055	29	1		
·118″ (2·997 mm)	ATA 7054	29	1		
·120″ (3·048 mm)	ATA 7053	29	1		
·122″ (3·099 mm)	ATA 7052	29	1		one used of selected size
·124″ (3·150 mm)	ATA 7051	29	1		
·126″ (3·200 mm)	ATA 7050	29	1		
·128″ (3·251 mm)	ATA 7049	29	1		
·130″ (3·302 mm)	ATA 7048	29	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	
Bearing—pinion inner	ATA 7045	30	1		
Piece—distance bearing	ATA 7046	31	1		
Bearing—pinion outer	2A 7213	32	1		
Shim—outer bearing					
·003″ (·076 mm)	1G 7261	33	A/R		
·005″ (·127 mm)	1G 7262	33	A/R		
·010″ (·254 mm)	ATB 7105	33	A/R		
·020″ (·508 mm)	ATB 7107	33	A/R		
Washer pinion thrust					
·116″ (2·946 mm)	ATA 7130	34	1		
·118″ (2·997 mm)	ATA 7129	34	1		
·120″ (3·048 mm)	ATA 7128	34	1		
·122″ (3·099 mm)	ATA 7127	34	1		One used of selected size
·124″ (3·150 mm)	ATA 7126	34	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
·126″ (3·200 mm)	ATA 7125	34	1		
·128″ (3·251 mm)	ATA 7124	34	1		
·130″ (3·302 mm)	ATA 7123	34	1		
Bearing—pinion—inner	ATA 7166	35	1		
Piece—distance—bearing	BTA 532	36	1		
Bearing—pinion—outer	BTB 440	37	1		
Seal—oil	88G 320	38	1		Part No. change; was ATA 7047
Cover—dust	1G 7439	39	1		
Flange—universal joint	ATA 7056	40	1		
Nut—pinion	FNZ 612	41	1		
Washer—spring	LWZ 212	42	1		
Shaft—axle	ATA 7057	43	2		
Washer—joint—axle shaft	2A 7091	44	2		
Screw—shaft to hub	CMZ 0410	45	4		
Hub assembly	2A 7087	46	2		
Stud—wheel	2A 7089	47	8		
Nut—wheel stud	88G 332	48	8		Part No. change; was ATA 7060 and ATA 7481
Ring—oil seal (rubber)	ATA 7225	49	2		
Seal—oil	BTA 108	50	2		
Bearing	AMK 777	51	2		Part No. change; was 6K 584

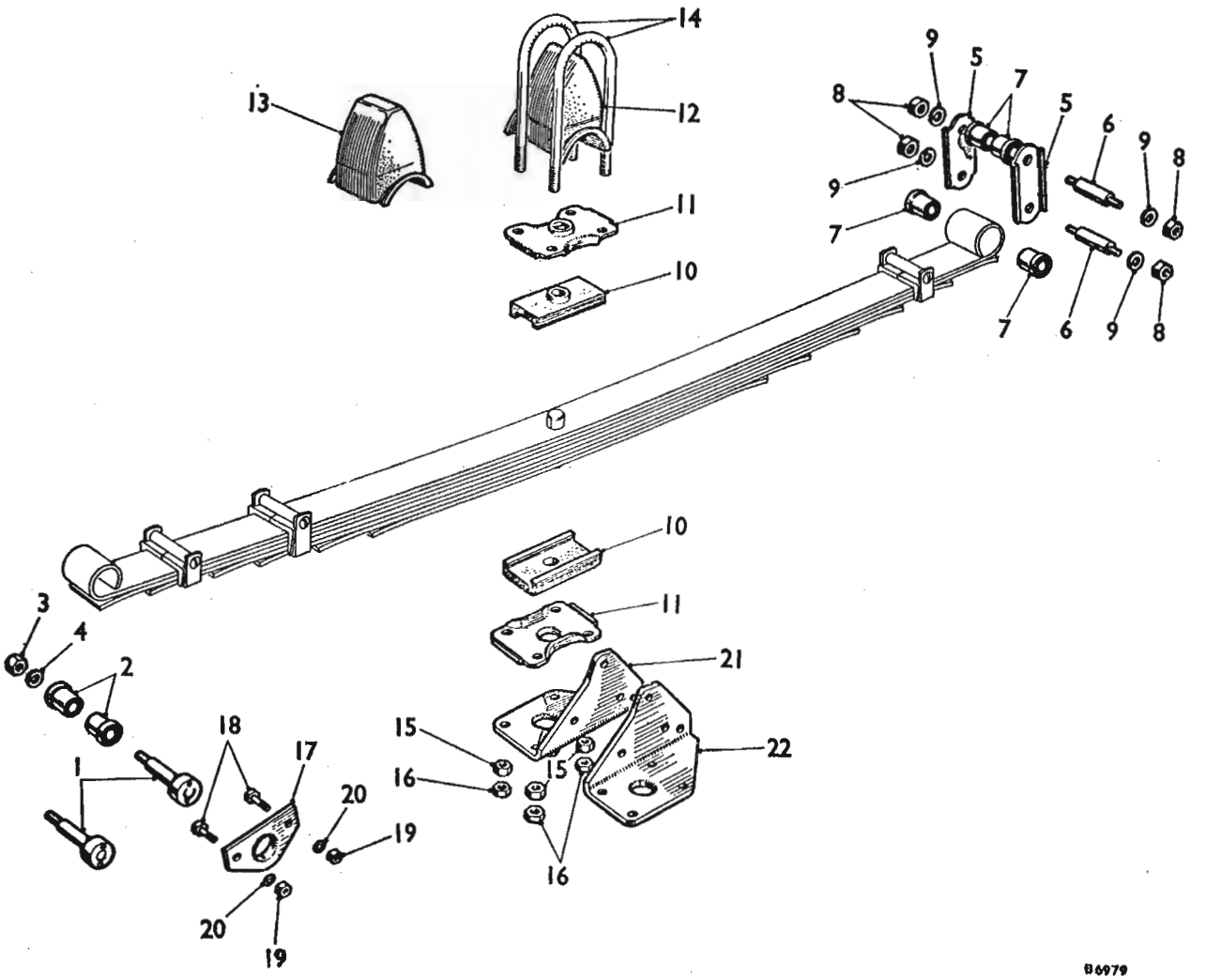

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Rear axle and rear suspension—*continued*					
Plate—brake—RH	ATA 7076	1	1		
Plate—brake—LH	ATA 7077	2	1		
Bolt—brake plate to axle case	HZS 0506	3	8		Use 8 off bolt HZS0507 and 8 off nut LNZ205 for this application
Nut	FNZ 105	4	8		
Washer—spring	LWZ 205	5	8		
Bolt—back plate to axle case	HZS 0507	3	8		
Nut	LNZ 205	4	8		
Shoe assembly—brake	AJA 5086	6	2		
Lining	AAA 4692	7	1 Box	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 990289	Part No. change; was 300826
Rivet	7H 7398	8	40		Part No. change; was 47545
Shoe assembly—brake	8G 8769	6	2	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Lining	8G 8770	7	1 Box		
Rivet	7H 7398	8	40		Part No. change; was 47545
Spring					
Pull off	AAA 4778	9	2		Part No. change; was 301634
Tension	AAA 4777	10	2		Part No. change; was 301633
Steady	AAA 4714	11	4		Part No. change; was 301020
Adjuster	AAA 423	12	2	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 990289	Part No. change; was 68648
Adjuster	17H 3684	12	2	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Mask—adjuster	AAA 421	13	2		Part No. change; was 68643
Cylinder assembly—wheel	AAA 4775	14	2		Part No. change; was 301622
Body	7H 7942	15	2		
Piston—hydraulic	7H 7928	16	2		
Piston—hand brake lever (with cover)	AJA 5008	17	2		Not available; use AJA 5002
Piston—hand brake lever (with cover)	AJA 5002	17	2		
Seal—piston	†NSP	18	2	(C) M—A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 990289	was 17H 7707
Cup	7H 7923	19	2		
Filler—cup	7H 7940	20	2		
Spring—cup filler	7H 7939	21	2		
Lever—hand brake	27H 7395	22	2		
Pin—pivot—lever	17H 7203	23	2		Part No. change; was 7H 7929
Cylinder assembly—wheel	17H 3685	24	2		
Body	N S P		2		
Piston—hydraulic	17H 3724	26	2		
Piston—hand brake lever (with cover)	17H 3732	27	2	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Seal—piston	†NSP	28	2		was 17H 7706
Seal—taper	NSP	29	2		was 17H 7518
Lever—hand brake	27H 7395	30	2		
Pin—pivot—lever	17H 7203	31	2		
Screw—bleed	27H 7166	32	2		
Boot (rubber)	†NSP	33	2		was 7H 7943
Drum—brake	2A 7168	34	2		
Screw—drum to hub	CMZ 0410	35	4		
Seal—dust—drum	ACA 5377	36	2		
Connection—banjo	27H 7189	37	2		
Bolt—banjo connection	BCA 4455	38	2		
Gasket—banjo bolt—small	3H 2287	39	2		
Gasket—banjo bolt—large	3H 550	40	2		
Kit—repair—wheel cylinder	8G 8243	41	2 sets		
Cup	7H 7923	19	2	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 990289	
Boot (rubber)	†NSP	33	2		was 7H 7943
Seal	†NSP	18	2		was 17H 7707
Kit—repair—wheel cylinder	8G 8771	42	2 sets		
Seal—taper	NSP	29	2	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	was 17H 7518
Seal	†NSP	28	2		
Boot (rubber)	†NSP	33	2		was 7H 7943


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Rear axle and rear suspension—*continued*

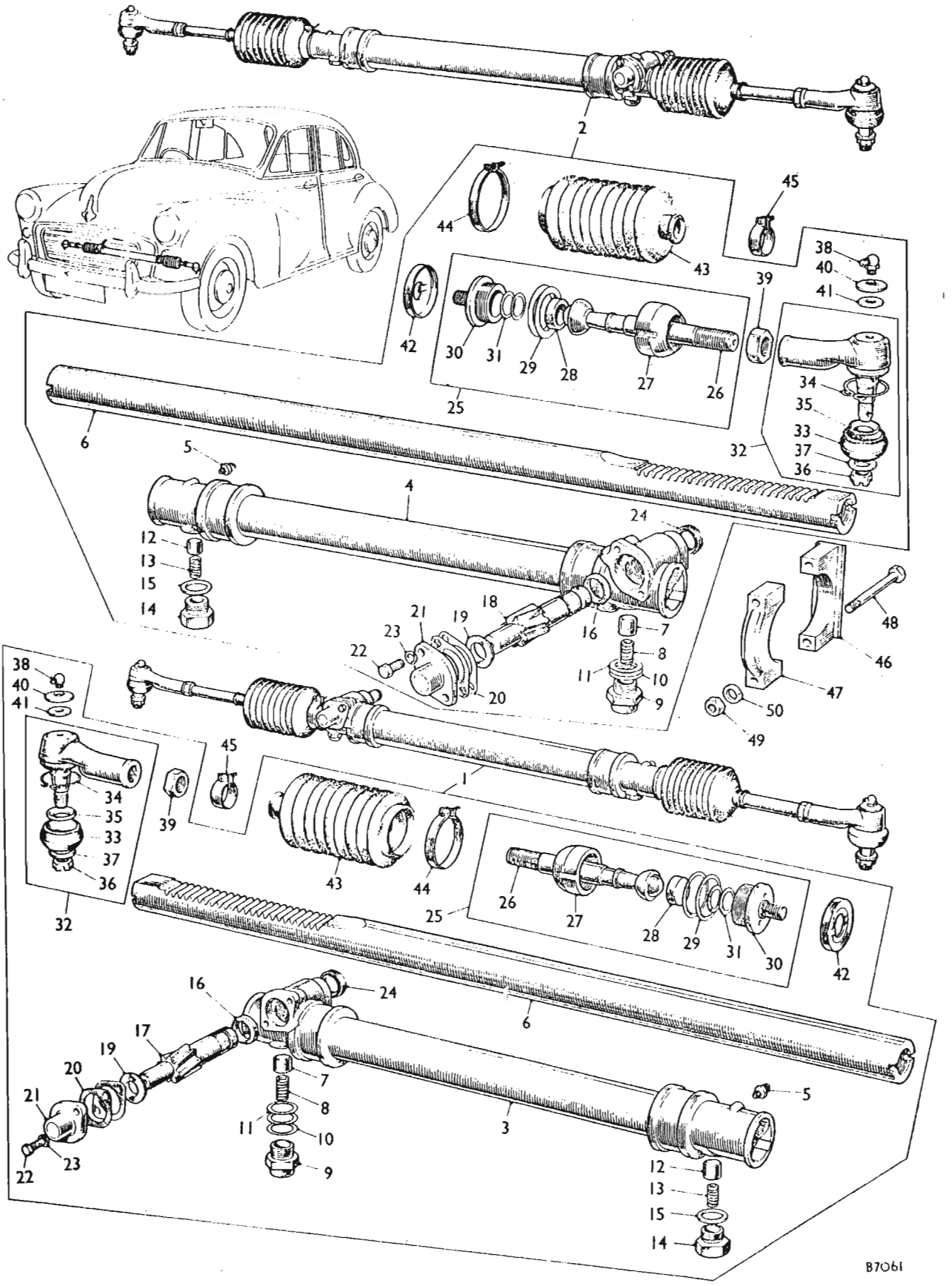
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Spring assembly (7 leaf)	ACA 5016	1	2		
Leaf—main	ACA 5018	2	2		
Leaf—second	ACA 5019	3	2		
Clip assembly—short	AAA 1612	4	4	(C) M-A2S3-, M-AS3-, M-AT8-448801 to 680463 (less 674703 to 674707, 477198, 677199, 680021 to 680029, 680033 to 680037, 680041 to 680058, 680319 to 680327) (plus 680505 to 680775, 680781 to 681000, 682001 to 682071, 682076 to 683132, 682144 to 682465, 682530 to 682583, 682603, 682606 to 682610, 682613 to 682632, 682637 to 682669, 682998, 683559 to 683564, 684001 to 684457, 685005 to 685013, 685017, 685019, 685036)	Part No. change; was 180047
Bolt	AAA 1388	5	4		Part No. change; was 127649
Tube	AAA 1387	6	4		Part No. change; was 127848
Nut	AJD 8104Z	7	4		
Clip assembly—long	AAA 1613	8	2		Part No. change; was 180048
Bolt	AAA 1388	9	2		
Tube	AAA 1387	10	2		
Nut	AJD 8104Z	11	2		
Pad—clip—short (rubber)	AAA 874	12	8		Part No. change; was 99040
Pad—clip—long (rubber) **Saloon and Tourer**	AAA 1978	13	4		Part No. change; was 133034
Bolt—dowel	AAA 1614	14	2		Part No. change; was 130049
Piece—distance—bolt	ACA 5000	15	2		
Nut	AJD 8105Z	16	2		
Lock nut	AJD 8205Z	17	2		
Spring assembly (5 leaf)	ACA 5488	18	2	(C) M-A2S3,-M-AS3,-M-AT8-680464 on (plus 674703 to 674707, 677198, 677199, 680021 to 680029, 680033 to 680037, 680041 to 680058, 680319 to 680327) (less 680505 to 680775, 680781 to 681000, 682001 to 682071, 682076 to 683132, 682144 to 682465, 682530 to 682583, 682603, 682606 to 682610, 682613 to 682632, 682637 to 682669, 682998, 683559 to 683564, 684001 to 684457, 685005 to 685013, 685017, 685019, 685036)	
Leaf—main	ACA 5471	19	2		
Leaf—second	ACA 5493	20	2		
Clip—leaf—long	ACA 5489	21	4		
Clip—leaf—short	ACA 5490	22	8		
Pad—clip—long (rubber)	ACA 5491	23	2		
Pad—clip—short (rubber)	ACA 5492	24	4		
Bolt—dowel	ACA 5498	25	2		
Piece—distance—bolt	ACA 5000	15	2		
Nut	AJD 8105Z	16	2		
Locknut	AJD 8205Z	17	2		
Spring assembly (7 leaf)	ACA 5066	26	2		
Leaf—main	ACA 5067	27	2		
Leaf—second	AAA 3729	28	2		Part No. change; was 183966
Clip assembly—short	AAA 3731	29	4		Part No. change; was 183975
Bolt	AAA 1380	30	4		Part No. change; was 127424
Tube	AAA 1379	31	4		Part No. change; was 127423
Nut **Traveller**	AJD 8104Z	32	4		
Clip assembly—long	AAA 3730	33	2		Part No. change; was 183974
Bolt	AAA 1380	34	2		
Tube	AAA 1379	35	2		
Nut	AJD 8104Z	36	2		
Bolt—dowel	AAA 4046	14	2		Part No. change; was 185435
Piece—distance—bolt	ACA 5000	15	2		
Nut	AJD 8105Z	16	2		
Lock nut	AJD 8205Z	17	2		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Rear axle and rear suspension—*continued*					
Pin—front end	ACA 5305	1	2	(C) M-A2S3-, M-AS3-, M-AT3- 448801 to 479592 (C) M-AW3-448801 to 478397	
Pin—front end	ACH 5160	1	2	(C) M-A2S3-, M-AS3-, M-AT3- 479593 on (C) M-AW3-478398 on	
Bush—front pin	ACA 5242	2	4		
Nut—pin	AJD 8106Z	3	2	(C) M-A2S3-, M-AS3-, M-AT3- 448801 to 479592 (C) M-AW3-448801 to 479397	
Nut—pin	FNZ 106	3	2	(C) M-A2S3-, M-AS3-, M-AT3- 479593 on (C) M-AW3-479398 on	
Washer—spring	LWZ 206	4	2		
Plate—rear shackle	ACA 5251	5	4		
Pin—rear shackle	AAA 1407	6	4		Part No. change; was 127832
Bush—rear pin	ACA 5242	7	8		
Nut—pin	AJD 8106Z	8	8		
Washer—spring	LWZ 206	9	8		
Pad—seating (rubber)	ACA 5138	10	4		
Plate—locating	ACA 5139	11	4		
Buffer	ACA 5052	12	2	(C) M-A2S3-, M-A2S-, M-AT3- 448801 to 584311 (less 583207 to 584000) (C) M-AW3-448801 to 580718	
Buffer	21G 5162	13	2	(C) M-A2S3-, M-AS3-, M-AT3- 584312 on (plus 583207 to 584000) (C) M-AW3-580719 on	
Clip—spring to axle					
Saloon	AAA 1406	14	4	(C) M-A2S3-, M-AS3-, M-AT3- (For change point see ACA 5016)	Part No. change; was 127880
Saloon	ACA 5497	14	4	(C) M-A2S3-, M-AS3-, M-AT3- (For change point see ACA 5488)	
Traveller	AAA 4047	14	4		Part No. change; was 185486
Nut—clip	AJD 8106Z	15	8		
Locknut—clip	AJD 8206Z	16	8		
Plate—front end bracket	ACA 5271	17	2		
Bolt—plate	AJD 6106Z	18	4		
Nut—bolt	AJD 8104Z	19	4		
Washer—spring	LWZ 204	20	4		
Bracket—shock absorber—RH	ACA 5266	21	1		
Bracket—shock absorber—LH	ACA 5267	22	1		

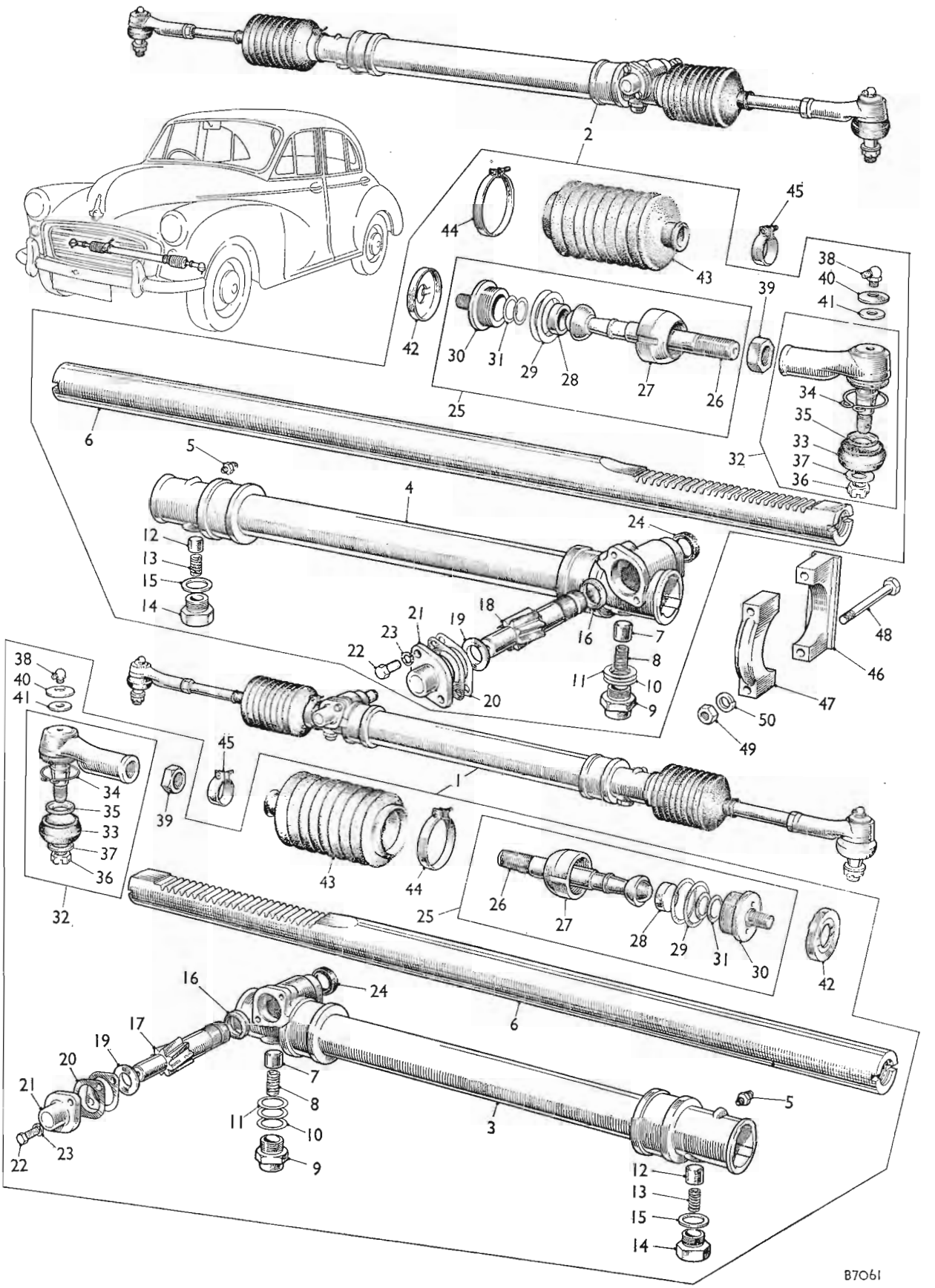
STEERING

	Page	Plate
COLUMN—STEERING	MJ 4	J 2
LOCK—STEERING	MJ 5	J 2
PINION	MJ 2	J 1
RACK	MJ 2	J 1
TIE-ROD	MJ 2	J 1
WHEEL—STEERING	MJ 5	J 2

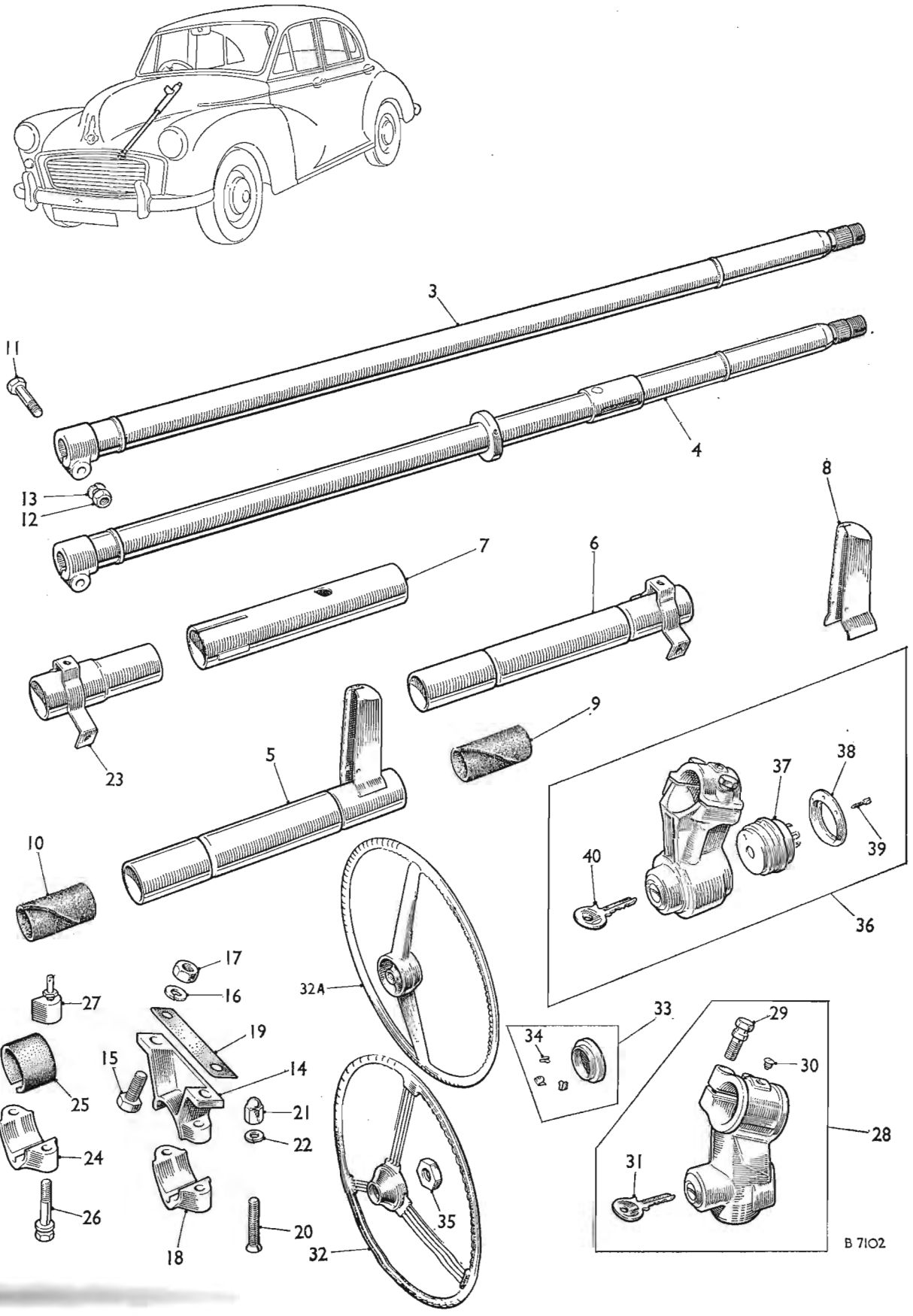

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STEERING

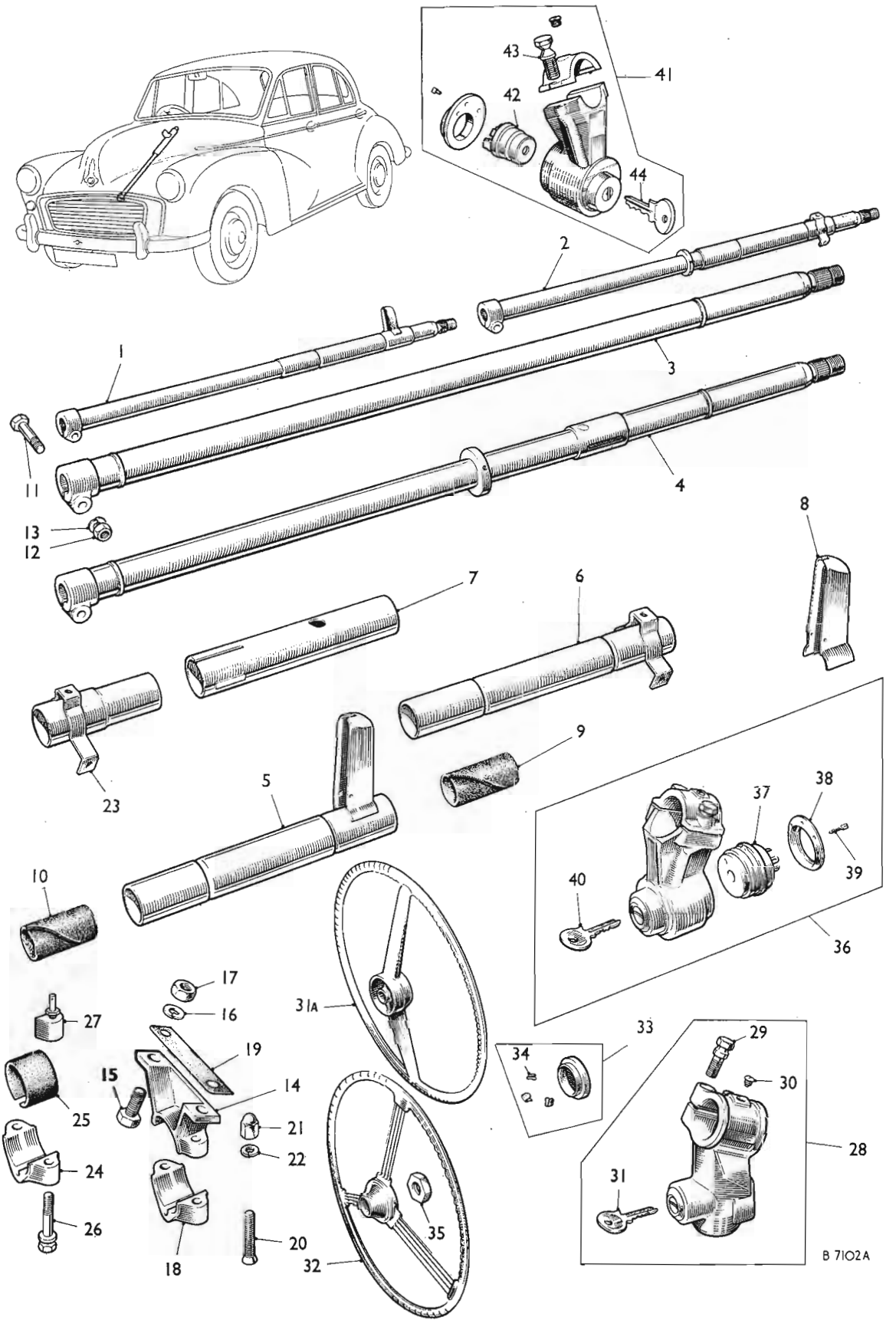
DESCRIPTION		Part No.	Illus. No.	Quantity	Change Point	REMARKS
Rack assembly	**RHD**	ACA 6007	1	1	Fitted up to change over to ACG 6009	Not available; use ACG 6009
	RHD	ACG 6009	1	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-566384 on (plus 561656 to 566383 intermittently)	
	LHD	ACA 6008	2	1	Fitted up to change over to ACG 6010	Not available; use ACG 6010
	LHD	ACG 6010	2	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-567289 on (plus 557299 to 257388 intermittently)	
Housing	**RHD**	ACA 6019	3	1		
Housing	**LHD**	ACA 6020	4	1		
Lubricator		UHN 105	5	1		
Rack		ACA 6026	6	1		
Pad—damper		ACA 5244	7	1		
Spring—pad		ACA 5248	8	1		
Housing—damper pad		ACA 5245	9	1		
Shim—damper housing (·003″ ·076 mm)		ACA 5249	10	A/R		
Shim—damper pad (·010″ ·254 mm)		ACA 5275	11	A/R		
Pad—secondary damper		ACA 5284	12	1		
Spring—pad		ACA 5286	13	1		
Housing—pad		ACA 5285	14	1		
Washer—joint—housing		ACA 5283	15	1		
Washer—thrust—pinion top		ACA 5257	16	1		
Pinion	**RHD**	ACA 6027	17	1		
Pinion	**LHD**	ACA 6028	18	1		
Washer—thrust—pinion bottom		ACA 5258	19	1		
Shim—tail bearing						
·003″ (·076 mm)		ACA 5259	20	A/R		
·005″ (·127 mm)		ACA 5260	20	A/R		
·010″ (·254 mm)		ACA 5320	20	A/R		
Bearing—pinion tail		ACA 5307	21	1		Correction; was ACA 307
Screw—bearing to rack housing		AJD 6155Z	22	2		
Washer—spring		LWZ 204	23	2		
Seal—pinion		ACA 5261	24	1		
Tie-rod assembly		AAA 3647	25	2		Part No. change; was
Tie-rod		ACA 6035	26	2	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 566383 RHD (less 561656 to 566382 intermittently), 567388 LHD (less 557299 to 567387 intermittently)	183378
Housing—ball—female		ACA 5304	27	2		
Seat—ball		ACA 5246	28	2		
Shim—ball seat—·003″ (·076 mm)		ACA 5301	29	A/R		
Shim—ball seat—·005″ (·127 mm)		ACA 5302	29	A/R		
Housing—ball—male		ACA 6031	30	2		
Shim—ball housing—·002″ (·051 mm)		ACA 6017	31	A/R		
Shim—ball housing—·010″ (·254 mm)		ACA 5303	31	A/R		
Tie-rod assembly		ACA 6018	25	2	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-566384 RHD (plus 561656 to 566382 intermittently), 567389 LHD (plus 557299 to 567387 intermittently) to 990289	
Tie-rod		ACA 6015	26	2		
Housing—ball—female		ACA 5304	27	2		
Seat—ball		ACA 5246	28	2		
Shim—ball seat—·003″ (·076 mm)		ACA 5301	29	A/R		
Shim—ball seat—·005″ (·127 mm)		ACA 5302	29	A/R		
Housing—ball—male		ACA 6031	30	2		
Shim—ball housing—·002″ (·051 mm)		ACA 6017	31	A/R	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Shim—ball housing—·010″ (254 mm)		ACA 5303	31	A/R		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Steering—*continued*					
Socket assembly—ball	8G 8408	32	2		Not available; use 7H 3682 together with washers ACH 6170 and ACH 6173
Socket assembly—ball	7H 3682	32	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 566383 RHD (less 561656 to 566382 intermittently), 567388 LHD (less 557299 to 567387 intermittently)	
Boot (rubber)	7H 3762	33	2		
Clip—boot	7H 3565	34	2		
Ring—boot	7H 3763	35	2		
Nut—slotted	FNZ 307	36	2		
Washer—plain	PWZ 107	37	2		
Lubricator—ball socket	UHN 105	38	2		
Locknut—ball socket	ACA 5250	39	2		
Socket assembly—ball	8G 8452	32	2		Not available; use 88G 414 together with washers ACH 6170 and ACH 6173
Socket assembly—ball	88G 414	32	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–566384 RHD (plus 561656 to 566382 intermittently), 567389 LHD (plus 557299 to 567387 intermittently) to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Boot (rubber)	7H 3762	33	2		
Clip—boot	7H 3565	34	2		
Ring—boot	7H 3763	35	2		
Nut—slotted	FNZ 407	36	2		
Washer—plain	PWZ 107	37	2		
Lubricator	UHN 490	38	2		
Locknut—ball socket	FNZ 210	39	2		
Washer					
Dished	ACH 6170	40	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to 1045860	
Fibre	ACH 6173	41	2		
Lock—male ball housing	ACA 5247	42	2		
Seal—rack	ACA 6029	43	2		
Clip-inner	BMK 924	44	2		Part No. change; was ACA 6030
Clip—outer	3H 2963	45	2		Part No. change; was ACA 5118
Base—clamp—rack to toeboard	AAA 1888	46	2		Part No. change; was 133248
Cap—clamp—rack to toeboard	AAA 1889	47	2		Part No. change; was 133249
Bolt—clamp	AJD 6226Z	48	4		
Nut	AJD 8105Z	49	4		
Washer—spring	†LWZ 205	50	4		Correction; was LWZ 2205


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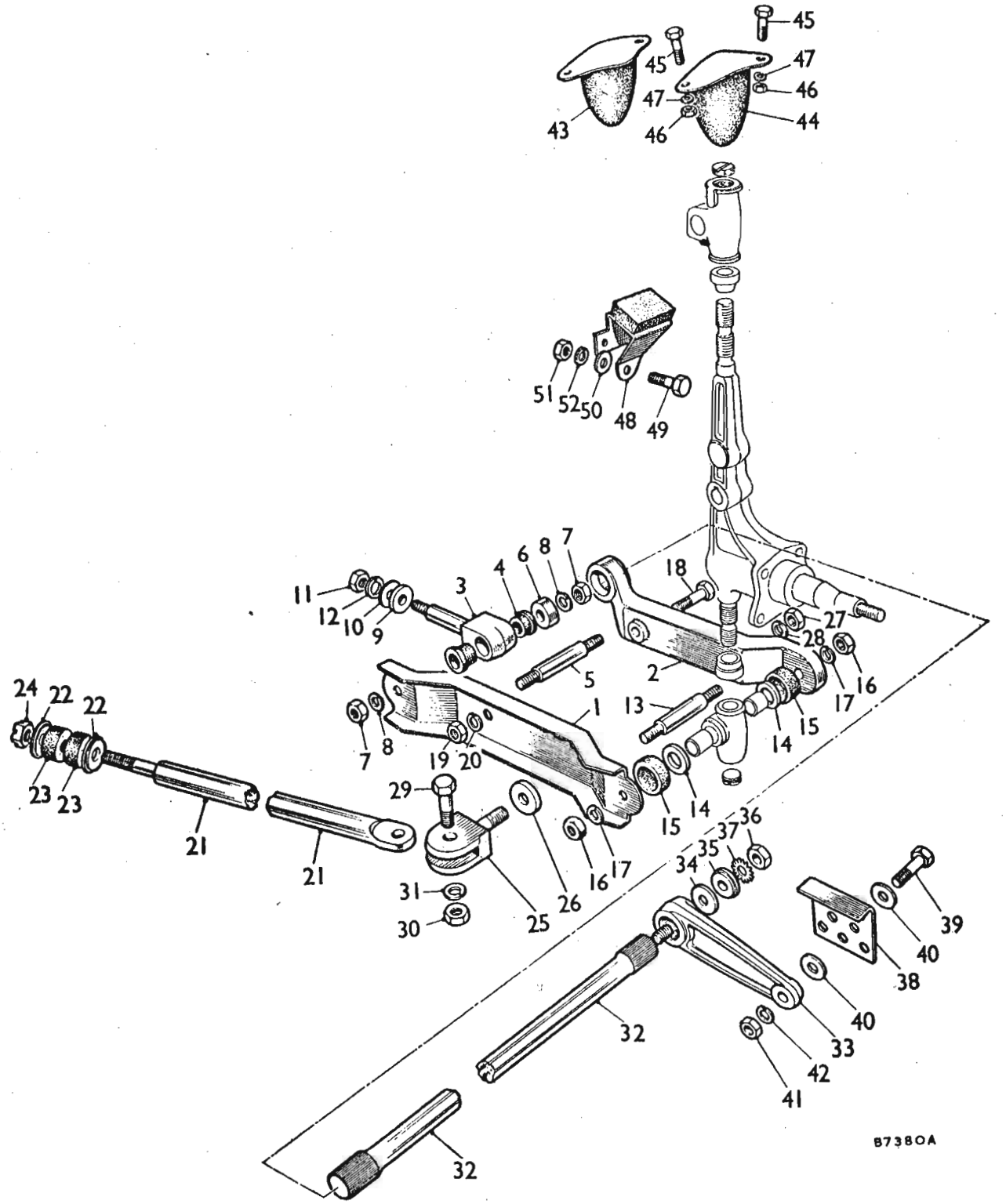
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Steering—*continued*					
Column assembly	NSP		1		Was ACA 6011, ACA 6032 and ACA 6036
Column-inner	ACA 6012	3	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to	
				(C) M-A2S3-, M-AT3-705621	
				(C) M-AS3-795223	
				(C) M-AW3-704253 and	
				(C) M-A3-672267 North America	
	ACA 6039	3	1	(C) M-A2S3-, M-AT3-705622	
				(C) M-AS3-705224	
				(C) M-AW3-704254 and	
				(C) M-A3-672268 North America to 990289	
				(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
	ACA 8085	4	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-962804 to 990289	Required only when steering lock is fitted
				(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Tube-outer	ACA 6013	5	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 549922 (plus 550001 to 552279 and 555001 to 555414)	
	ACA 6033	5	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-549923 (less 550001 to 552279 and 555001 to 555414) to	
				(C) M-A2S3-, M-AT3-705621	
				(C) M-AS3-705223	
				(C) M-AW3-704253 and	
				(C) M-A3-672267 North America	
	ACA 6037	6	1	(C) M-A2S3-, M-AT3-705622	
				(C) M-AS3-705224	
				(C) M-AW3-704254 and	
				(C) M-A3-672268 North America, to 990289	
				(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
	ACA 8114	7	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-962804 to 990289	Required when steering lock is fitted
				(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Cover—trafficator switch	ACA 5408	8	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-549923 to 704254	
Bush (felt)					
Upper	ACA 5297	9	1		
Lower	ACA 5398	10	1		Not available; use AHA 6166
Lower	AHA 6166	10	1		
Bolt—column to pinion	AJD 6111Z	11	1		
Nut	AJD 8104Z	12	1		
Washer—spring	LWZ 204	13	1		


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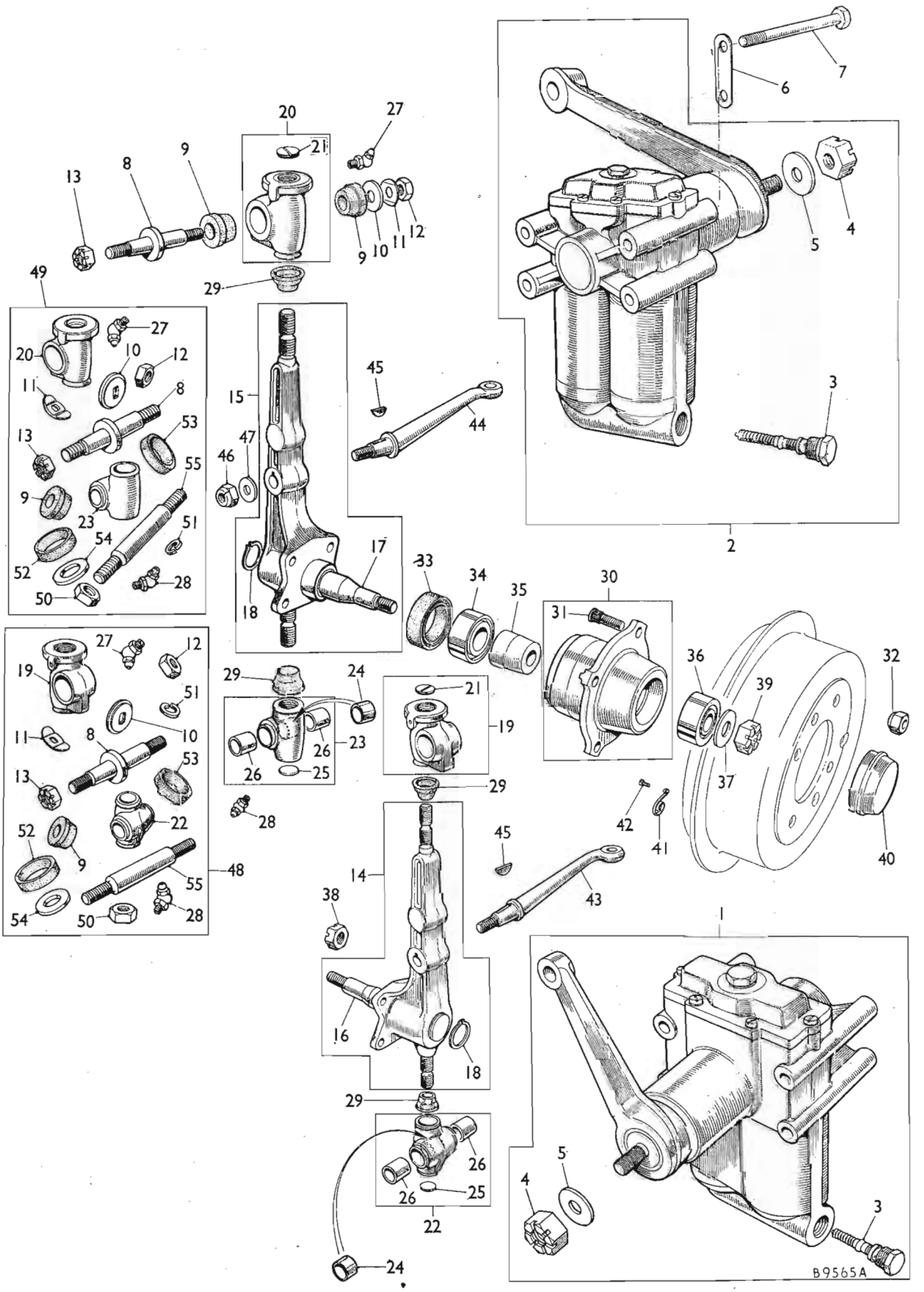
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Steering—*continued*					
Bracket—column support	ACA 5294	14	1		
Bolt—bracket to fascia	AJD 6256Z	15	2		
Washer—spring	LWZ 205	16	2		
Nut	AJD 8105Z	17	2		
Clamp—bracket	ACA 5295	18	1		
Packing strip—clamp	ACA 5298	19	1		
Screw—clamp	CMZ 0424	20	2		
Nut	ACH 6038	21	2		
Washer—spring	LWZ 204	22	2		
Carrier—flasher switch	ACA 8113	23	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–962804 to 990289 (C)M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	Required when steering lock is fitted
Clamp—steering column bracket	ACA 8118	24	1		
Packing strip—clamp	ACA 8115	25	1		
Bolt—clamp	ACA 8119	26	2		
Plate—tapping—clamp to bracket	ACA 8116	27	2		
Lock assembly (with ignition switch)	ACB 9425	28	1		WSE; use 13H 2972
Bolt—shear	ACB 9427	29	2		
Screw—locating	ACB 9428	30	1		
Key	97H 2797	31	2		Always quote key or car No.
Lock assembly (with ignition switch)	†13H 2972	36	1		WSE; use 13H 4180
Switch	27H 6237	37	1		
Cap—switch	27H 6236	38	1		
Screw	27H 6238	39	2		
Key	27H 6245	40	2		Always quote key or car No.
Lock assembly (with ignition switch)	†13H 4180	41	1		
Switch	†27H 6237	42	1		
Bolt-shear	†27H 9394	43	2		
Key-cut	†27H 9391	44	2		Always quote key or car No.
Wheel—steering	ACA 6009	32	1	Fitted up to change over to 21G 6044	WSE; use 21G 6044
	21G 6044	32	1	(C) M–A2S3–, M–AT3–705622, (C) M–AS3–705224, (C) M–AW3–704254, (C) M–A3–672268 North America, to 990289 (C) M–A2S5–990290 to 1082279 (plus 1082315, 1082329, 1082349 and 1082371) (C) M–AT5–990290 to 1082716 (C) M–AS5–990290 to 1082283 (plus 1082285, 1082287, 1082288, 1082290, 1082307, 1082324, 1082339 and 1082352) (C) M–AW5–990290 to 1082536 (plus 1082541, 1082543, 1082546, 1082548, 1082550, 1082626, 1082629 and 1082635)	
	ACA 8195	32A	1	(C) M–A2S5–1082280 on (less 1082315, 1082329, 1082348 and 1082371) (C) M–AS5–1082284 on (less 1082285, 1082287, 1082288, 1082290, 1082307, 1082324, 1082339 and 1082352) (C) M–AT5–1082717 on (C) M–AW5–1082537 on (less 1082541, 1082543, 1082546, 1082548, 1082550, 1082626, 1082629 and 1082635)	
Motif—steering wheel	ACA 6010	33	1	(C) M–A2S3–, M–AT3–448801 to 705621 (C) M–AS3–448801 to 705223 (C) M–AW3–448801 to 704253 (C) M–A3–448801 to 672267 North America	
Clip—spring	37H 5228	34	3		
Nut—steering wheel	ACH 6001	35	1		

FRONT AXLE AND FRONT SUSPENSION

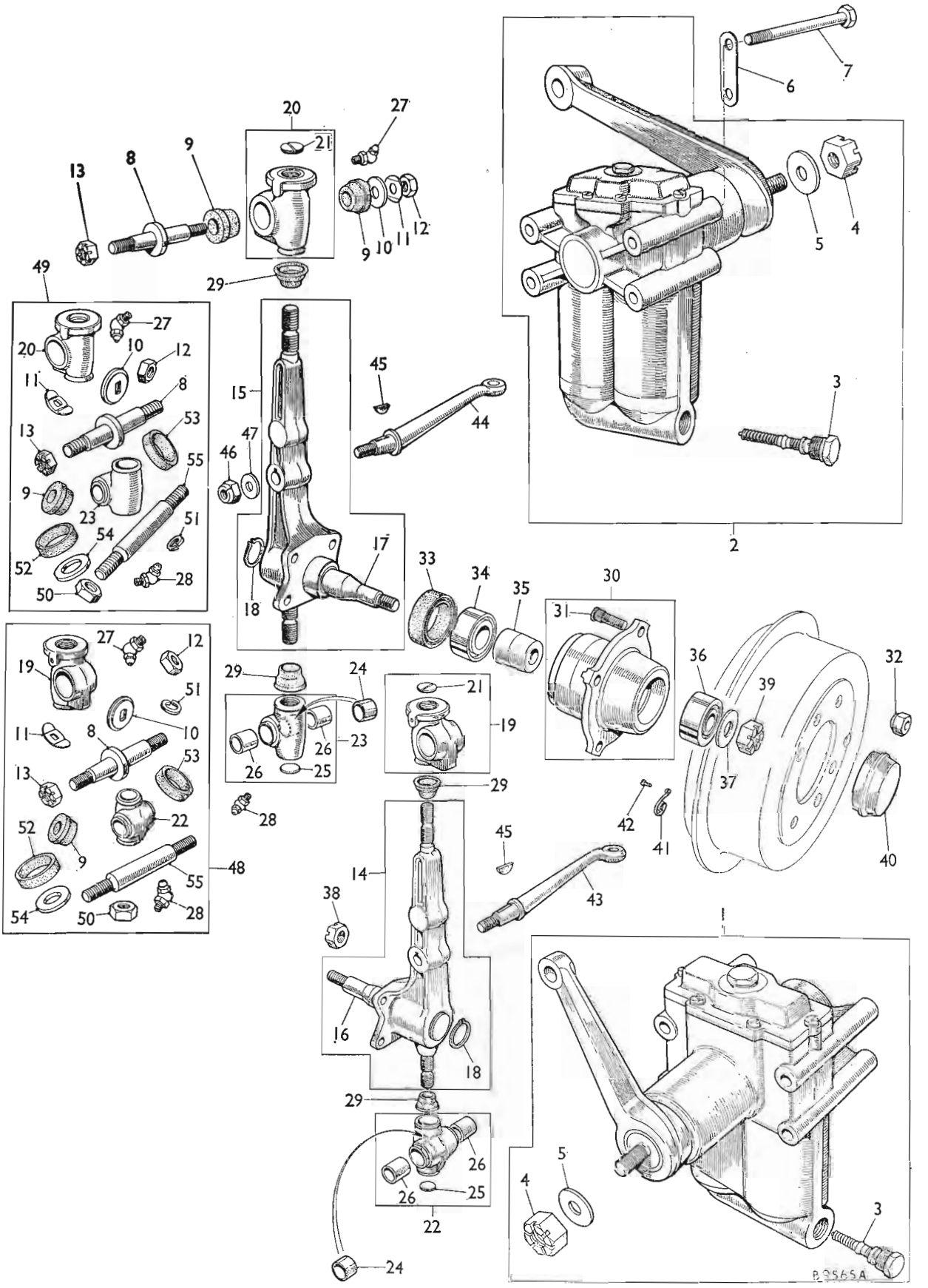
	Page	Plate
ABSORBER—SHOCK—FRONT	MK 3	K 2
BRAKE—FRONT	MK 5	K 3
CYLINDER—WHEEL	MK 5	K 3
HUB—FRONT	MK 3	K 2
LEVER—STEERING	MK 4	K 2
LINK	MK 3	K 2
BAR—TORSION	MK 2	K 1
PIN—SWIVEL	MK 3	K 2


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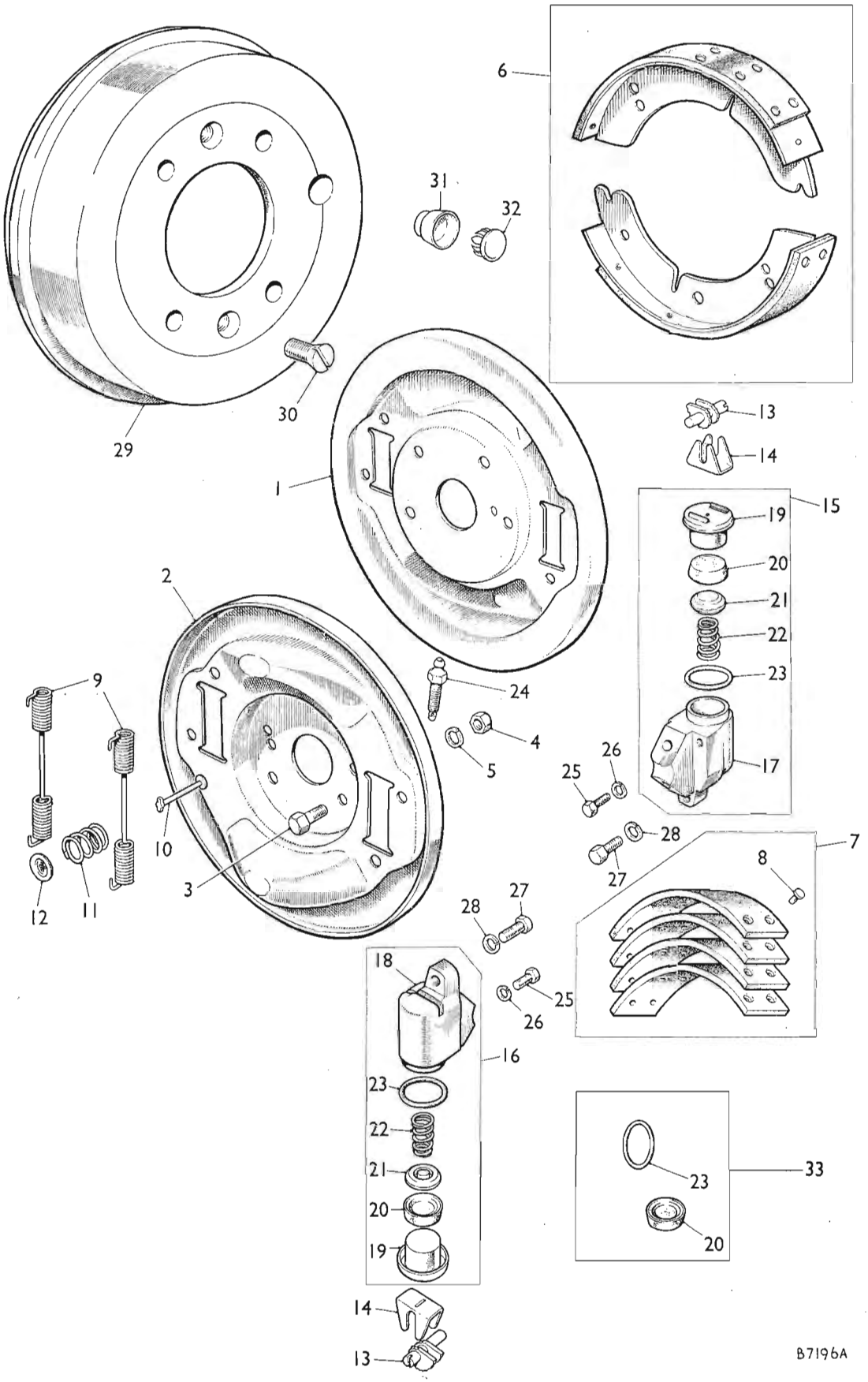
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
FRONT AXLE AND FRONT SUSPENSION					
Arm—lower—front	ACA 4001	1	2		
Arm—lower—rear	ACA 4002	2	2		
Eyebolt	†AAA 3661	3	2		was 183469 WSE; use ACA 8249
Eyebolt	†ACA 8249	3	2		
Bush—eyebolt (rubber)	ACA 5242	4	4		
Pin—fulcrum—eyebolt to arm	AAA 1407	5	2		Part No. change; was 27832
Spigot—pivot—rear	ACA 5263	6	2		
Nut—fulcrum pin	AJD 8106Z	7	4		
Washer					
Spring	LWZ 206	8	4		
Eyebolt adjusting—thick	ACA 5253	9	2		
Eyebolt adjusting—thin	ACA 5268	10	A/R		
Nut—eyebolt	†AJD 8109Z	11	2		WSE; use AJD 8339
Nut—eyebolt	†AJD 8339	11	2		
Washer—plain	†PWZ 209	53	2		
Washer—spring	LWZ 209	12	2		
Pin—fulcrum—link to arm	AAA 1481	13	2		Part No. change; was 128455
Washer—thrust—fulcrum pin	ACA 5280	14	4		
Ring—sealing—fulcrum pin	ACA 5281	15	4		
Nut—fulcrum pin	AJD 8106Z	16	4		
Washer—spring	LWZ 206	17	4		
Bolt—rear to front arm	AJD 6309Z	18	2		
Nut	AJD 8106Z	19	2		
Washer—spring	LWZ 206	20	2		
Tie-rod	AAA 1529	21	2		Part No. change; was 129012
Washer—cup	ACA 5265	22	4		
Bush (rubber)	ACA 5264	23	4		
Nut—slotted	AJD 8406Z	24	2		
Fork—tie-rod to lower arm	AAA 2082	25	2		Part No. change; was 135398
Washer—special—fork to arm	ACA 5279	26	2		
Nut—fork to arm	AAA 2083	27	2		Part No. change; was 135400
Washer—spring	LWZ 207	28	2		
Bolt—tie-rod to fork	AAA 2084	29	2		Part No. change; was 135405
Nut	AJD 8105Z	30	2		
Washer—spring	LWZ 205	31	2		
Bar—torsion	AAA 1482	32	2		Part No. change; was 128459
Lever—torsion bar	AAA 1483	33	2		Part No. change; was 128462
Washer—retaining—lever	AAA 1484	34	2		Part No. change; was 128463
Washer—locating—lever	AAA 1485	35	2		Part No. change; was 128464
Nut—torsion bar	AJD 8108Z	36	2		
Washer—lock	LWZ 508	37	2		Part No. change; was AJD 7609
Plate—adjuster	AAA 1852	38	2		Part No. change; was 133085
Bolt—lever to frame	AJD 6310Z	39	2		
Washer—plain	AJD 7162	40	4		
Nut	AJD 8106Z	41	2		
Washer—spring	LWZ 206	42	2		
Bump (rubber)—RH	AAA 1413	43	1		Part No. change; was 127895
Bump (rubber)—LH	AAA 1414	44	1		Part No. change; was 127896
Screw—bump to wheelarch	AJD 6154Z	45	4		
Nut	AJD 8104Z	46	4		
Washer—Spring	LWZ 204	47	4		
Bracket—rebound check	AAA 1580	48	2		Part No. change; was 129492
Screw—bracket to wheelarch	AJD 6155Z	49	6		
Washer—plain	PWZ 204	50	6		
Nut	AJD 8104Z	51	6		
Washer—spring	LWZ 204	52	6		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Front axle and front suspension—*continued*					
Absorber—shock—RH	†ACA 4007	1	1		
Absorber—shock—LH	†ACA 4008	2	1		
Valve	97H 2086	3	2		
Nut—arm to shock absorber	AJD 8410N	4	2		
Washer—plain	AAA 409	5	2		Part No. change; was 68621
Plate—locking	ACA 5288	6	4		
Bolt—absorber to crossmember	AAA 4007	7	8		Part No. change; was 185217
Pivot—shock absorber arm	AAA 3653	8	2		Part No. change; was 183424
Bush—upper link (rubber)	ACA 5282	9	4		
Washer—special—pivot—rear	21G 4028	10	2		
Washer—tab—pivot—rear	ACA 5277	11	2		
Nut—pivot—rear	AJD 8108Z	12	2		
Nut—pivot—front	AJD 8408Z	13	2		
Pin assembly—swivel—RH	N S P		1		
Pin assembly—swivel—LH	N S P		1		
Pin—swivel (with stub shaft)—RH	ATA 4112	14	1		
Pin—swivel (with stub shaft)—LH	ATA 4113	15	1		
Shaft—stub—RH	ATA 4024	16	1		
Shaft—stub—LH	ATA 4025	17	1		
Circlip	ATA 4026	18	2		
Link—upper—RH	AAA 3680	19	1		Part No. change; was 183602
Link—upper—LH	AAA 3681	20	1		Part No. change; was 183603
Plug	ACA 4011	21	2		
Link—lower					
Right hand	AAA 3695	22	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	Part No. change; was 183770 WSE; use BTA 722 together with 1 off lubricator UHN 490
Left hand	AAA 3696	23	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to 1083885	Part No. change; was 183771 WSE; use BTA 723 together with 1 off lubricator UHN 490
Right hand	BTA 722	22	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–1083886 on	
Left hand	BTA 723	23	1		
Tube—distance	ACA 4017	24	2		
Plug	ACA 4010	25	2		
Bush	ACA 4009	26	4		
Lubricator					
Upper link	AAA 686	27	2		Part No. change; was 84453
Lower link	ACA 5122	28	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to 1083885	
Lower link	UHN 490	28	2	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–1083886 on	
Seal (rubber)	ACA 4012	29	4		
Hub assembly	ATA 4128	30	2		
stud—wheel	2A 4066	31	8		
Nut—wheel stud	88G 3272	32	8		Part No. change; was ATA 7060 and ATA 7481
Seal—oil	ACA 4000	33	2		
Bearing—inner	2A 4147	34	2		WSE; use 2A 4299
Bearing—inner	2A 4299	34	2		


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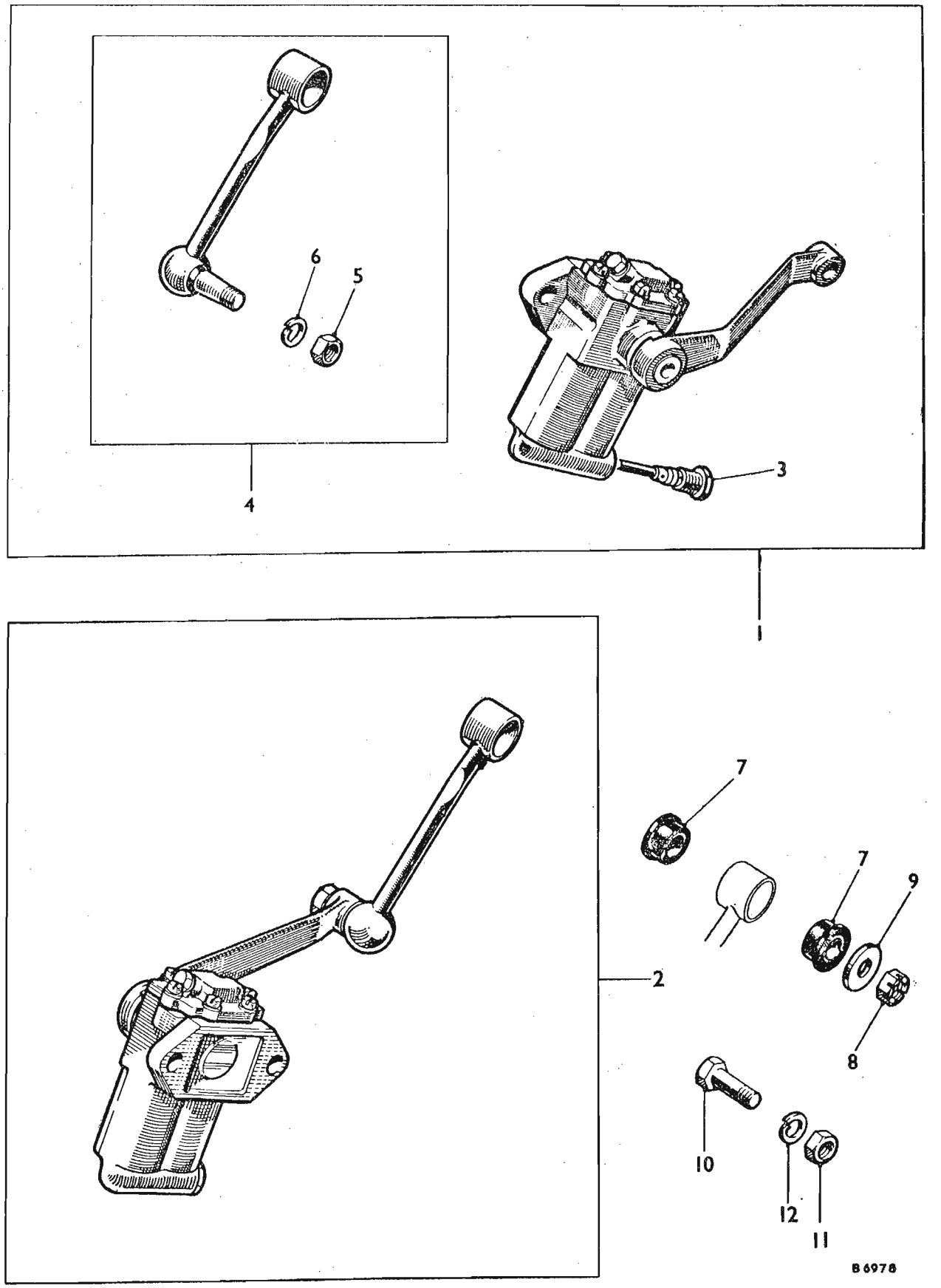
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Front axle and front suspension—*continued*					
Spacer—bearing	†88G 321	35	2		Part No. change; was 2A 4146
Bearing—outer	2A 4148	36	2		
Washer—special	ATA 4034	37	2		
Nut—stub shaft—RHT	51K 328	38	1		
Nut—stub shaft—LHT	51K 1171	39	1		
Cap—grease retaining	2A 4067	40	2		
Spring—anti-static	ACA 8013	41	2		] Required when radio is fitted
Screw	PTZ 602	42	2		]
Lever—steering					
Right hand	ATA 4028	43	1	Fitted up to change over to BTA 106	Not available; use BTA 106
Left hand	ATA 4029	44	1	Fitted up to change over to BTA 107	Not available; use BTA 107
Right hand	BTA 106	43	1	(C) M–A2S3–, M–AS3–, M–AT3–, 750541 to 990289	
Left hand	BTA 107	44	1	(C) M–AW3–748659 to 990289	
				(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Key—Woodruff	WKN 405	45	2		
Nut	LNZ 108	46	2		
Washer—plain	PWZ 108	47	2		
Kit—repair—swivel pin	8G 4189		1 set		Not available use; 8G 4227 and 8G 4228
Kit—repair—swivel pin—undersize—RH	8G 4227		1 set		
Kit—repair—swivel pin—undersize—LH	8G 4228		1 set		
Link—undersize					
Upper—RH	AJA 4005	19	1		
Upper—LH	AJA 4006	20	1		
Lower—RH	AJA 4009	22	1		
Lower—LH	AJA 4010	23	1		
Lubricator—upper link	AAA 686	27	2		Part No. change; was 84453
Lubricator—lower link	ACA 5122	28	2		
Pivot—shock absorber arm	AAA 3653	8	2		Part No. change; was 183424
Nut	AJD 8408Z	13	2		
Bush—upper link (rubber)	ACA 5282	9	4		
Washer—pivot—rear	21G 4028	10	2		
Washer—tab—pivot	ACA 5277	11	2		
Nut—pivot	AJD 8108Z	12	2		
Pin—fulcrum—link to arm	AAA 1481	55	2		Part No. change; was 128455
Nut	†AJD 8106Z	50	4		correction, was AJD 8105Z
Washer—spring	LWZ 206	51	4		
Ring—sealing	AAA 1411	52	4		Part No. change; was 127887
Ring—sealing	ACA 5281	52	4		
Seal (rubber)	ACA 4012	53	4		
Kit—repair—swivel pin	8G 4199		1 set		
Kit—repair—swivel pin—standard—RH	†8G 4225	48	1		
Kit—repair—swivel pin—standard—LH	†8G 4226	49	1		
Link					
Upper—RH	AAA 3680	19	1		
Lower—RH	BTA 722	22	1		
Upper—LH	AAA 3681	20	1		
Lower—LH	BTA 723	23	1		
Lubricator	UHN 490	28	2		
Pin—pivot	AAA 3653	8	2		
Nut	AJD 8408Z	13	2		
Bush (rubber)	ACA 5282	9	4		
Washer—pivot—rear	21G 4028	10	2		
Washer—tab—pivot	ACA 5277	11	2		
Nut—pivot	AJD 8108	12	2		
Lubricator	AAA 686	27	2		
Pin—fulcrum	AAA 1481	55	2		
Nut	AJD 8106Z	50	4		
Washer—spring	LWZ 206	51	4		
Ring—sealing	ACA 5281	52	4		
Washer—thrust	ACA 5280	54	4		
Seal (rubber)	ACA 4012	53	4		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Front axle and front suspension—*continued*					
Plate—brake					
Right hand	ATA 4036	1	1	Fitted up to change over to BTA 520	Not available; use BTA 520
Left hand	ATA 4037	2	1	Fitted up to change over to BTA 621	Not available; use BTA 521
Right hand	BTA 520	1	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–959441 to 990289	
Left hand	BTA 521	2	1		
Right hand	17H 3733	1	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Left hand	17H 3734	2	1		
Bolt—brake plate to swivel pin	ATA 4027	3	8		
Nut	FNZ 105	4	8		
Washer—spring	LWZ 205	5	8		
Shoe assembly—brake	AJA 5085	6	2 sets		
Lining	AAA 4692	7	1 box	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	Part No. change; was 300866
Rivet	7H 7398	8	40		Part No. change; was 47545
Shoe assembly—brake	8G 8767	6	2 sets	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Lining	8G 8768	7	1 box		
Rivet	7H 7398	8	40		
Spring—pull off	AAA 4776	9	4	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	Part No. change; was 301 627
	17H 7311	9	4	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	Use 27H 6555 for this application
	†27H 6555	9	4		
Pin—steady—brake shoe	17H 2115	10	4	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–959441 on	
Spring—steady pin	17H 7969	11	4		
Retainer—spring	17H 7971	12	4		
Adjuster	17H 7576	13	4	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	
Mask—adjuster	AAA 421	14	4		Part No. change; was 68643
Adjuster	27H 2135	13	4	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Mask—adjuster	7H 7930	14	4		
Cylinder assembly—wheel—RH	7H 7949	15	2		
Cylinder assembly—wheel—LH	7H 7950	16	2		
Body—RH	7H 7947	17	2		
Body—LH	7H 7948	18	2		
Piston	7H 7941	19	4		
Cup	7H 7924	20	4		
Filler—cup	7H 7938	21	4		
Spring—cup filler	7H 7939	22	4		
Ring—sealing	7H 7753	23	4		
Screw—bleed	3H 2428	24	2		
Screw—cylinder to backplate—short	7H 7520	25	4		
Washer—spring	LWZ 204	26	4		Part No. change; was 7H 7367
Screw—cylinder to backplate—long	HNS 0505	27	4		Part No. change; was 7H 7636
Washer—spring	LWZ 305	28	4		Part No. change; was 7H 7368
Drum—brake	2A 7168	29	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	
Drum—brake	ATA 7154	29	2	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Screw—drum to hub	CMZ 0407	30	4		
Seal—dust—brake drum	ACA 5377	31	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	
Plug—brake drum (brass)	AHH 5514	32	2	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Kit—repair—wheel cylinder	8G 8245	33	4 sets		
Cup	7H 7924	20	4		
Ring—sealing	7H 7753	23	4		

SHOCK ABSORBER—REAR

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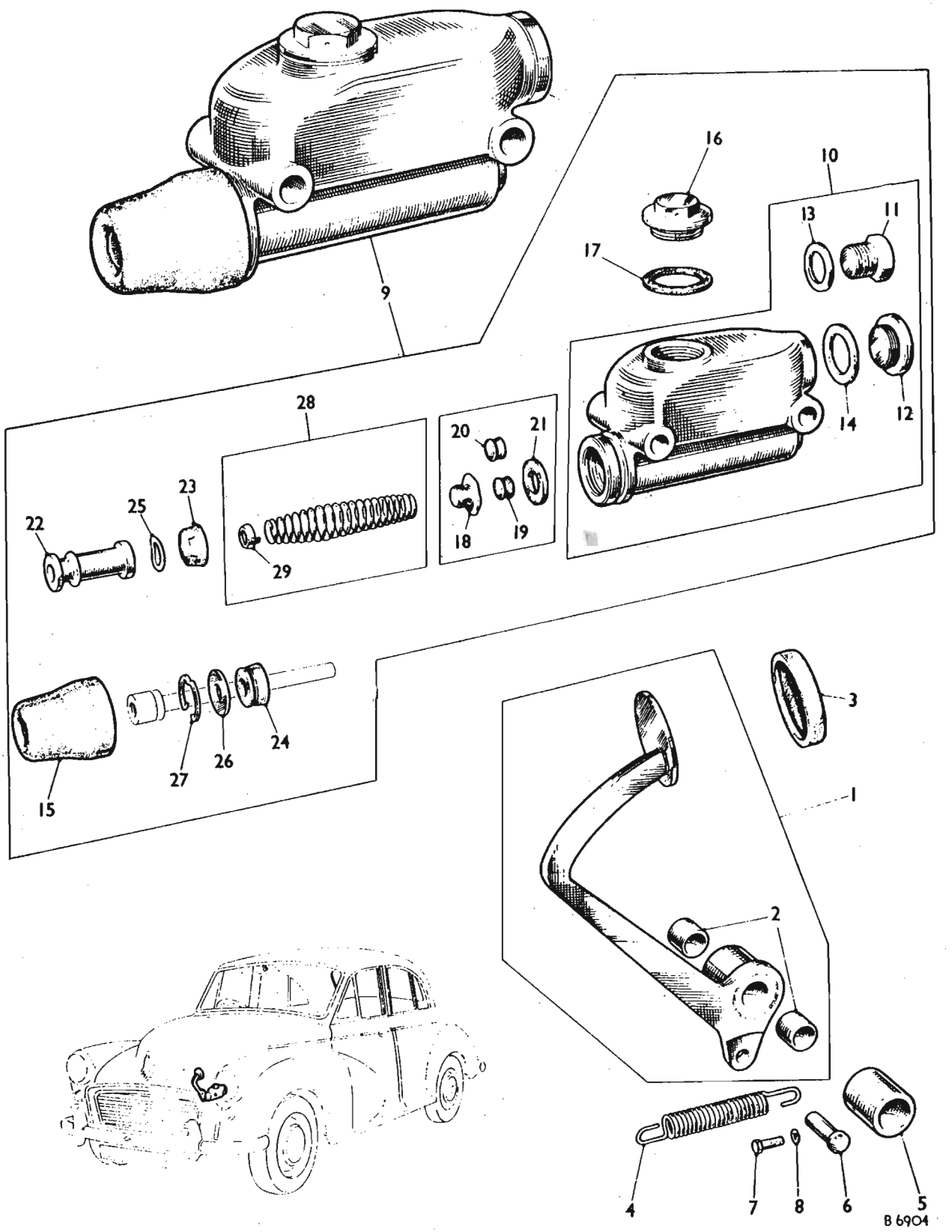

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REAR SHOCK ABSORBER

DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Absorber—shock—RH	ACA 5114	1	1		
Absorber—shock—LH	ACA 5115	2	1		
Valve	97H 2086	3	2		
Link	AJA 5012	4	2		
Nut—link to arm	AJD 8106Z	5	2		
Washer—spring	LWZ 206	6	2		
Bush—link to frame	ACA 5252	7	4		
Nut—link to frame	AJD 8406Z	8	2		
Washer—plain	ACA 5270	9	2		
Bolt—absorber to bracket	AJD 6310Z	10	4		
Nut	AJD 8106Z	11	4		
Washer—spring	LWZ 206	12	4		

BRAKE CONTROLS

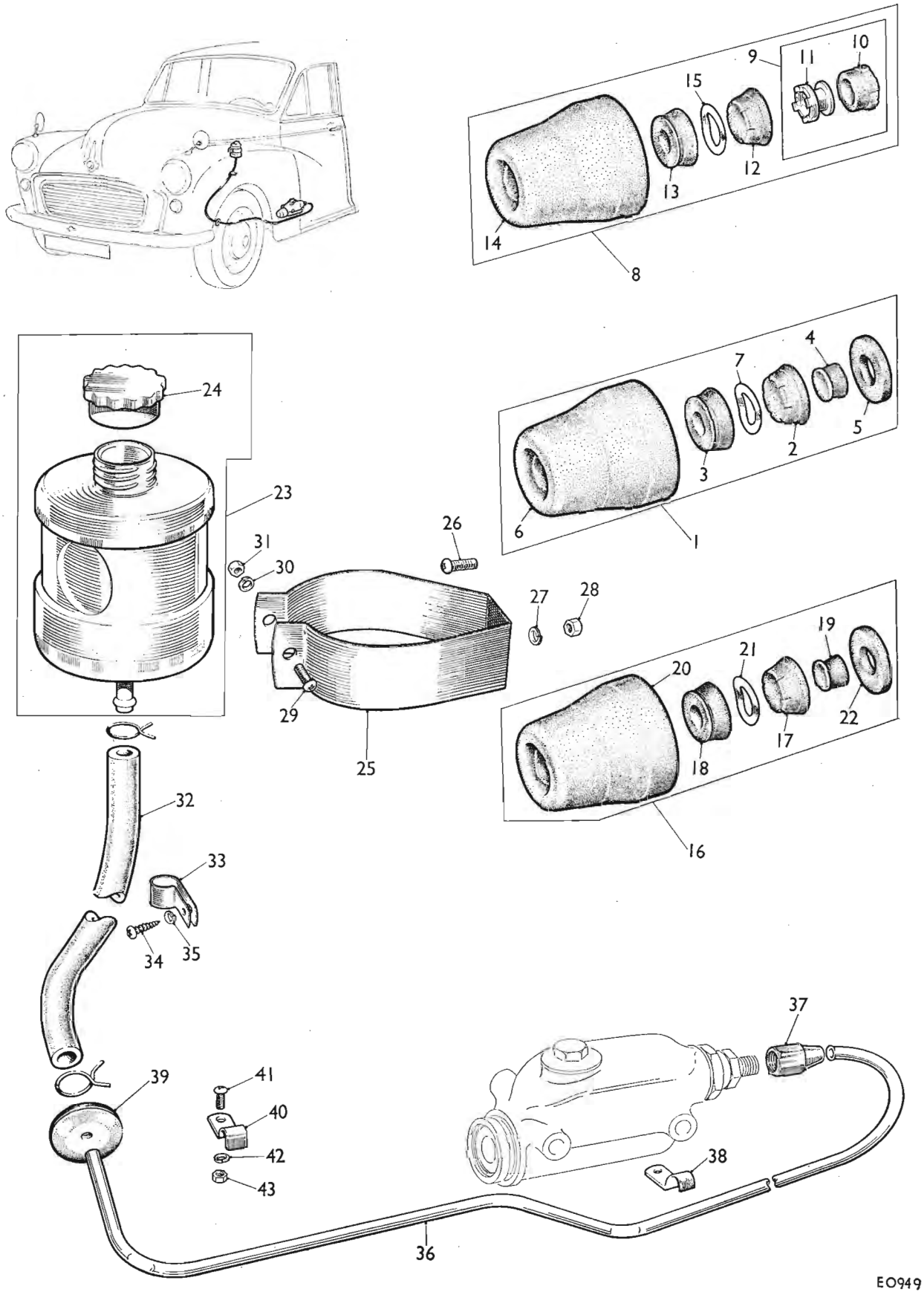
	Page	Plate
CABLE—HANDBRAKE	MM 6, MM 7	M 4
CYLINDER—BRAKE MASTER	MM 2, MM 3	M 1, M 2
KIT—MASTER CYLINDER REPAIR	MM 3	M 2
PEDAL—BRAKE	MM 2	M 1
PIPE—BRAKE	MM 4	M 3
SWITCH—STOP-LIGHT	MM 5	M 3


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
BRAKE CONTROLS					
PEDAL AND LINKAGE					
Pedal assembly—brake	AAA 1494	1	1		Part No. change; was 128641
Bush—pedal shaft	AAA 1423	2	2		Part No. change; was 128008
Pad (rubber)	ACA 5359	3	1		
Spring—return	AAA 599	4	1		Part No. change; was 82689
Spacer	AAA 1939	5	1		Part No. change; was 133582
Pin—clevis—brake pedal to brake master cylinder	AAA 1486	6	1		Part No. change; was 128529
Screw	AJD 6154Z	7	6		
Washer—spring	LWZ 204	8	6		
BRAKE MASTER CYLINDER					
Cylinder and supply tank assembly	17H 7423	9	1		
Cylinder and tank assembly	AAA 473	10	1		Part No. change; was 69103
Plug—small	AAA 412	11	1		Part No. change; was 68625
Plug—large	7H 7435	12	1		
Gasket—small	11D 5070	13	1		
Gasket—large	7H 7436	14	1		
Boot (rubber)	7H 7491	15	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	
Plug—filler	17H 7458	16	1		
Gasket—plug	17H 7091	17	1		
Valve assembly	39731		1		Not available; use component parts
Body	7H 7488	18	1		
Cup	7H 7022	19	1		Not available; use 17H 7886
Cup	17H 7886	20	1		
Washer	7H 7489	21	1		
Piston	AAA 80	22	1		Part No. change; was 37827
Cup—main	7H 7485	23	1		
Cup—secondary	17H 7109	24	1		
Washer—piston	7H 7484	25	1		
Washer—retainer	AAA 411	26	1		Part No. change; was 68624
Circlip—retainer	AAA 410	27	1		Part No. change; was 68623
Spring assembly—piston return	7H 7486	28	1		
Retainer	7H 7487	29	1		

DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Brake controls—*continued*					
Brake master cylinder—*continued*					
Master cylinder assembly	17H 6613	1	1		Was fitted for Belgium, Holland, Luxemborg and France up to (C) M–A2S5–, M–AS5, M–AT5, M–A–W5–1192883
Body, plug and gasket	17H 3621	2	1		
Plug—filler	17H 7458	3	1		
Gasket—filler plug	17H 7091	4	1		
Valve assembly—trap	17H 6624	5	1		
Cup	17H 7886	6	1		
Body	27H 2193	7	1		
Seal—trap valve	17H 6623	8	1		
Cup—main	17H 3622	9	1		
Cup—secondary	17H 3623	10	1		
Boot (rubber)	7H 7491	11	1	(C) M–A2S5–, M–AS5–, M–AT5–,	
Spring—return	17H 6622	12	1	M–AW5–990290 on	
Retainer—return spring	27H 2194	13	1		
Piston	17H 6614	14	1		When ordering or fitting 17H 6614 prior to (C) M–A5–990986 it is essential that 1 off AAA 411 washer is fitted
Washer—piston	17H 3625	15	1		
Circlip—retainer	AAA 410	16	1		Part No. change; was 68623
Washer—retainer	AAA 411	17	1		Part No. change; was 68624 When ordering or fitting AAA 411 prior to (C) M–A5–990986 it is essential that 1 off 17H 6614 piston is fitted
Master cylinder assembly	37H 1678	18	1		
Body	NSP		1		
Body—valve	27H 2193	19	1		
Spring—return	17H 6622	20	1		
Retainer—spring	27H 2194	21	1	(C) M–A2S5–, M–AS5–,	
Piston	17H 6614	22	1	M–AT5–, M–AW5 ▼ on	
Washer—piston stop	AAA 411	23	1		
Circlip—washer	AAA 410	24	1		
Cap—filler	37H 1679	25	1		
Gasket—filler cap	17H 7091	26	1		
Adaptor	27H 7273	27	1		
Gasket—adaptor	3H 550	28	1		
Rod—push—piston	AAA 413	29	1		Part No. change; was 68627
Yoke—push-rod	AAA 414	30	1		Part No. change; was 68628
Nut—lock—yoke	AJD 8205N	31	1		Part No. change; was AAA 415
Connection—banjo	27H 7189	32	1		
Bolt	27H 7167	33	1		
Gasket—banjo bolt—large	3H 2287	34	1		
Gasket—banjo bolt—small	3H 550	35	1		
Bolt—master cylinder to frame	AAA 5984	36	2		Part No. change; was 128901
Washer—spring	LWZ 206	37	2		
Nut	AJD 8106Z	38	2		

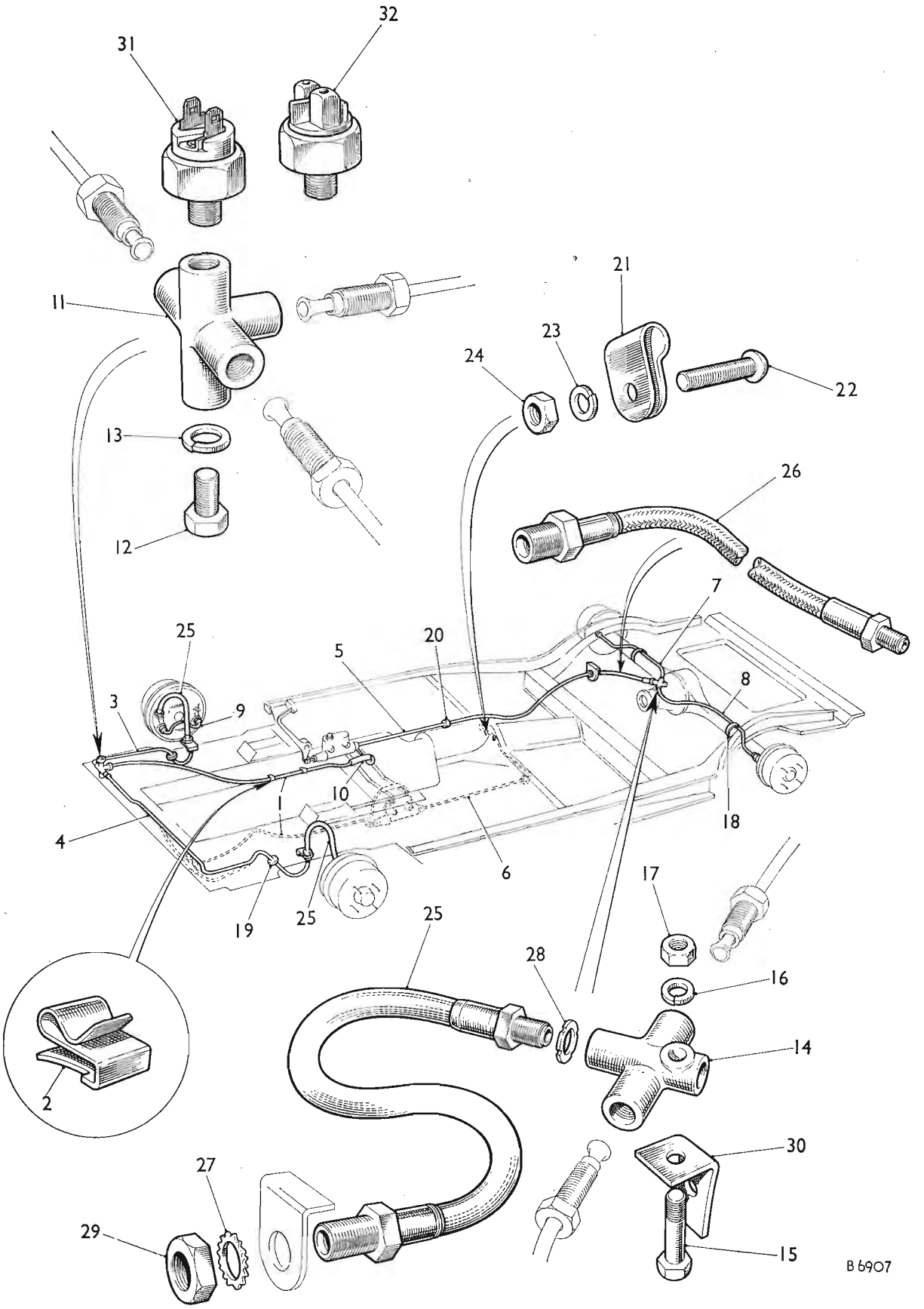
Belgium, Holland, Luxemborg and France


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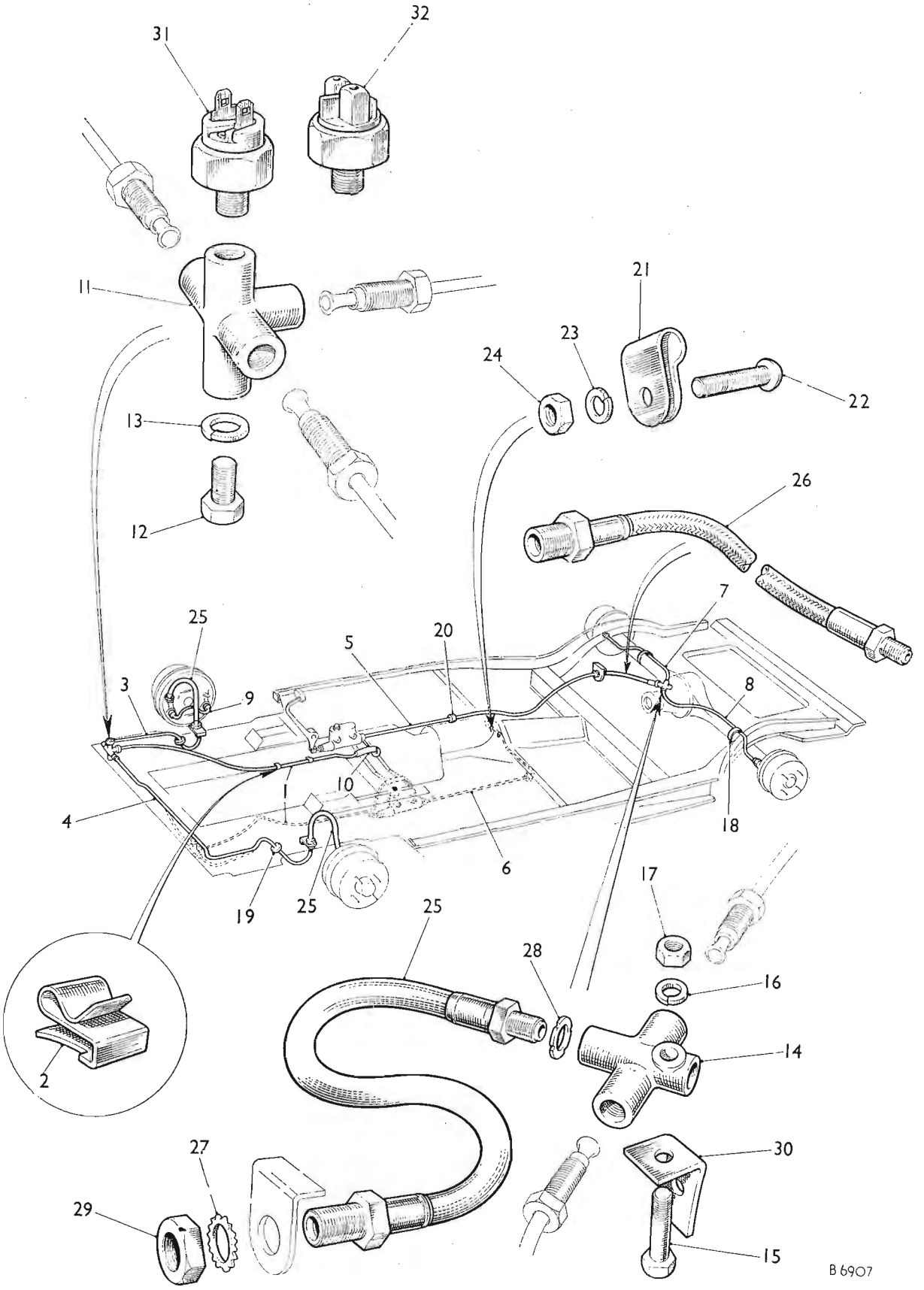
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Brake Controls—*continued*					
Brake master cylinder—*continued*					
Kit—repair—master cylinder	8G 8247	1	1 set		
Cup—main	7H 7485	2	1		
Cup—secondary	17H 7109	3	1	(C) M–A2S3–, M–AS3–, M–AT3–,	
Cup—valve	17H 7886	4	1	M–AW3–448801 to 990289	
Washer—valve	7H 7489	5	1		
Boot (rubber)	7H 7491	6	1		
Washer—piston	7H 7484	7	1		
Kit—master cylinder—repair	8G 8760	8	1 set		WSE; use 18G 8004
Valve assembly—trap	17H 6624	9	1		
Cup	17H 7886	10	1	(C) M–A2S5–, M–AS5–, M–AT5–,	
Body	27H 2193	11	1	M–AW5–990290 on	
Cup—main	17H 3622	12	1		
Cup—secondary	17H 3623	13	1		
Boot (rubber)	7H 7491	14	1		
Washer—piston	17H 3625	15	1		
Kit—master cylinder repair	18G 8004	16	1 set		
Cup—main	17H 3622	17	1		
Cup—secondary	17H 3623	18	1	(C) M–A2S5–, M–AS5–, M–AT5–,	
Cup—valve	17H 7886	19	1	M–AW5–▼ on	
Boot (rubber)	7H 7491	20	1		
Washer—dished—piston	17H 3625	21	1		
Seal—washer—valve	17H 6628	22	1		
Tank assembly—supply (plastic)	BMK 1721	23	1		
Tank	NSP		1		
Cap—Filler	37H 1677	24	1		
Strap—reservoir	ACA 8232	25	1		
Screw—strap to dash	HZS 0403	26	1		
Washer—spring	LWZ 204	27	1		
Nut	FNZ 104	28	1		
Screw—strap to supply tank	PMZ 0314	29	1		
Washer—spring	LWZ 203	30	1		
Nut	FNZ 103	31	1	†(C) M–A2S5–, M–AS5–,	
Hose—reservoir to pipe—21″ (52 cm) long	BCA 4950	32	1	M–AT5–, M–AW5–1192884 on	
Clip—hose to cross-member	PCR 0807	33	1		
Screw	PTZ 1004	34	1		
Washer—spring	LWZ 203	35	1		
Pipe—reservoir to master cyinder—28″ (78 cm) long	ACA 8233	36	1		
Nut	31K 5250	37	1		
Clip	BMK 1703	38	1		
Grommet—pipe through LH side box	3H 2615	39	1		
Clip	CHR 0507	40	1		
Screw—clip to frame	PPZ 0308	41	1		
Washer—spring	LWZ 203	42	1		
Nut	FNZ 103	43	1		

Belgium, Holland, Luxemborg and France

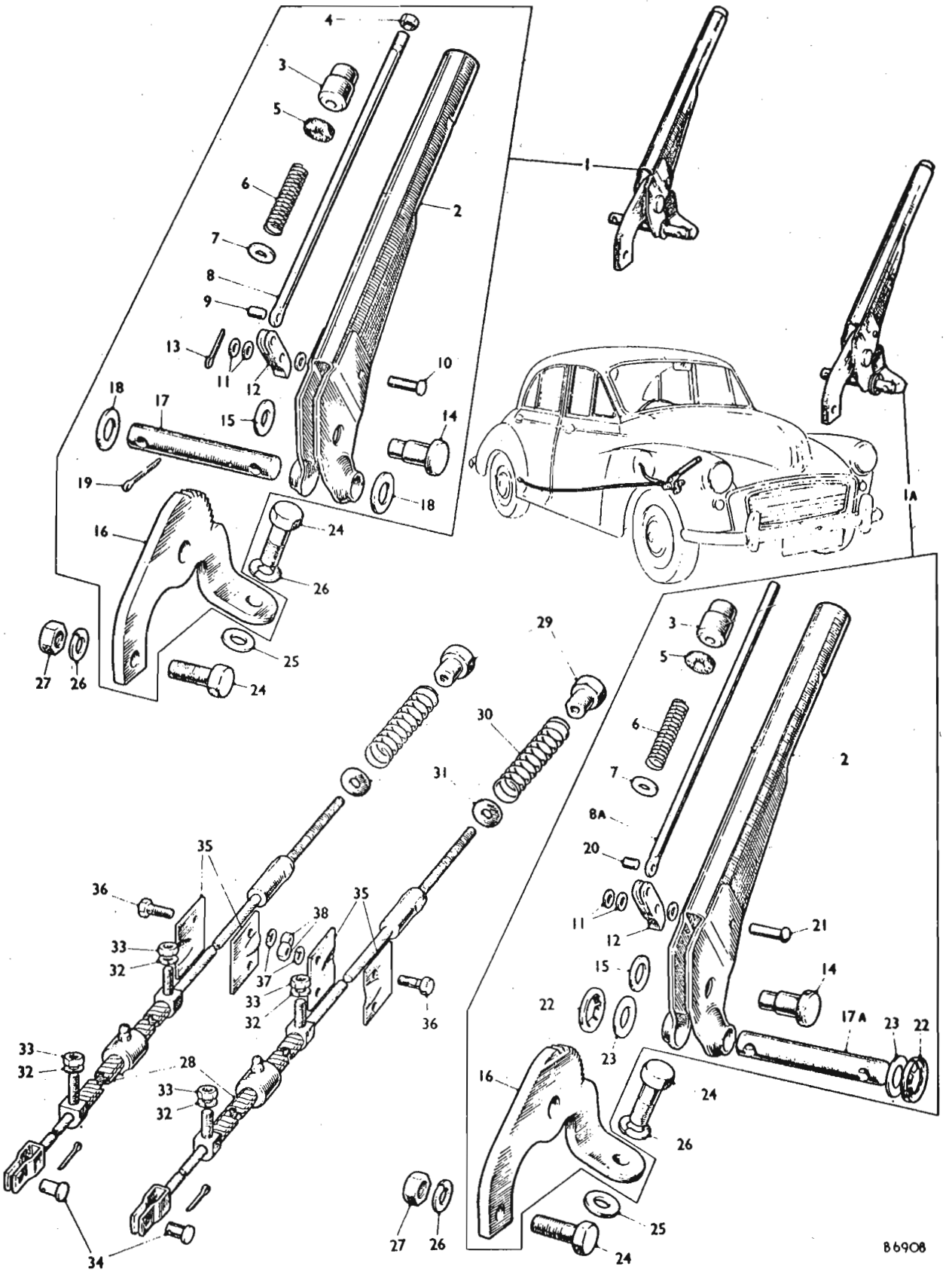
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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Brake controls—*continued*					
PIPES AND FITTINGS					
Pipe—master cylinder to 3-way connection	AJD 98	1	1		
Clip—pipe to longitudinal member	17H 9526	2	1	(C) M–A2S3–, M–AS3–, M–AT3– 579563 to 990289 (C) M–AW3–580032 to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Pipe					
3-way to RH front **RHD**	AJD 42	3	1		
3-way to LH front **LHD**	AJD 42	3	1		
3-way to LH front **RHD**	AJD 92	4	1		
3-way to RH front **LHD**	AJD 92	4	1		
Master cylinder to rear hose **RHD**	AJD 108	5	1		
Master cylinder to rear hose **LHD**	AJD 134	6	1		
Hose to RH rear	AJD 40	7	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	
Hose to LH rear	AJD 62	8	1		
Hose to RH rear	AJD 42	7	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Hose to LH rear	AJD 58	8	1		
Cylinder bridge—front	AAA 4225	9	1		Part No. change; was 186586 Use 13H 1043 for this application
Cylinder bridge—front	13H 1043	9	1		
Sleeve—cylinder bridge pipe protecting (rubber)	ACA 5431	10	1		
Connection—3-way—front	AAA 424	11	1		Part No. change; was 68651
Screw	AJD 6254Z	12	1		
Washer—spring	LWZ 203	13	1		
Connection—3-way—rear axle	AJA 5028	14	1		
Bolt	HBZ 0409	15	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	
Bolt	HBZ 0410	15	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Washer—spring	LWZ 204	16	1		
Nut	FNZ 104	17	1		
Strap—pipe to rear axle	ACA 5375	18	2		
Grommet					
Front wheelarch	AAA 725	19	2		Part No. change; was 84739 Not available; WSE; use RFN 104
Front wheelarch	RFN 104	19	2		
Centre cross-member	†AAA 1895	20	1		was 133288 WSE; use CMK 5514
Centre cross-member	†CMK 5514	20	1		


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DESCRIPTION		Part No.	Illus. No.	Quantity	Change Point	REMARKS
Brake controls—*continued*						
Pipes and fittings—*continued*						
Clip—pipe to cross-member		AAA 202	21	2		Part No. change; was 50788
Screw	**LHD**	AJD 1244Z	22	2		
Washer—spring	**LHD**	LWZ 208	23	2		
Nut	**LHD**	AJD 8012Z	24	2		
Hose		BCA 4127	25	3		
	North America	AJA 5026	26	3	(C) M–A2S8–, M–AS8–, M–AT8–, M–AW8–448801 to 535584 approx.	Not available; use BCA 4028
	North America	BCA 4028	26	3	(C) M–A2S8–, M–AS8–, M–AT8–, M–AW8–535585 approx. to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Washer—lock		LWZ 510	27	3		
Gasket		8H 2287	28	3		
Nut—lock		2K 8686	29	3		
Bracket—rear hose		ACA 5017	30	1		
Switch—stop light		8H 1894	31	1	(C) M–A2S8–, M–AS8–, M–AT8–, M–AW8–448801 to 990289	
		2A 5740	32	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	use 18H1781 for this application
		18H 1781	32	1		

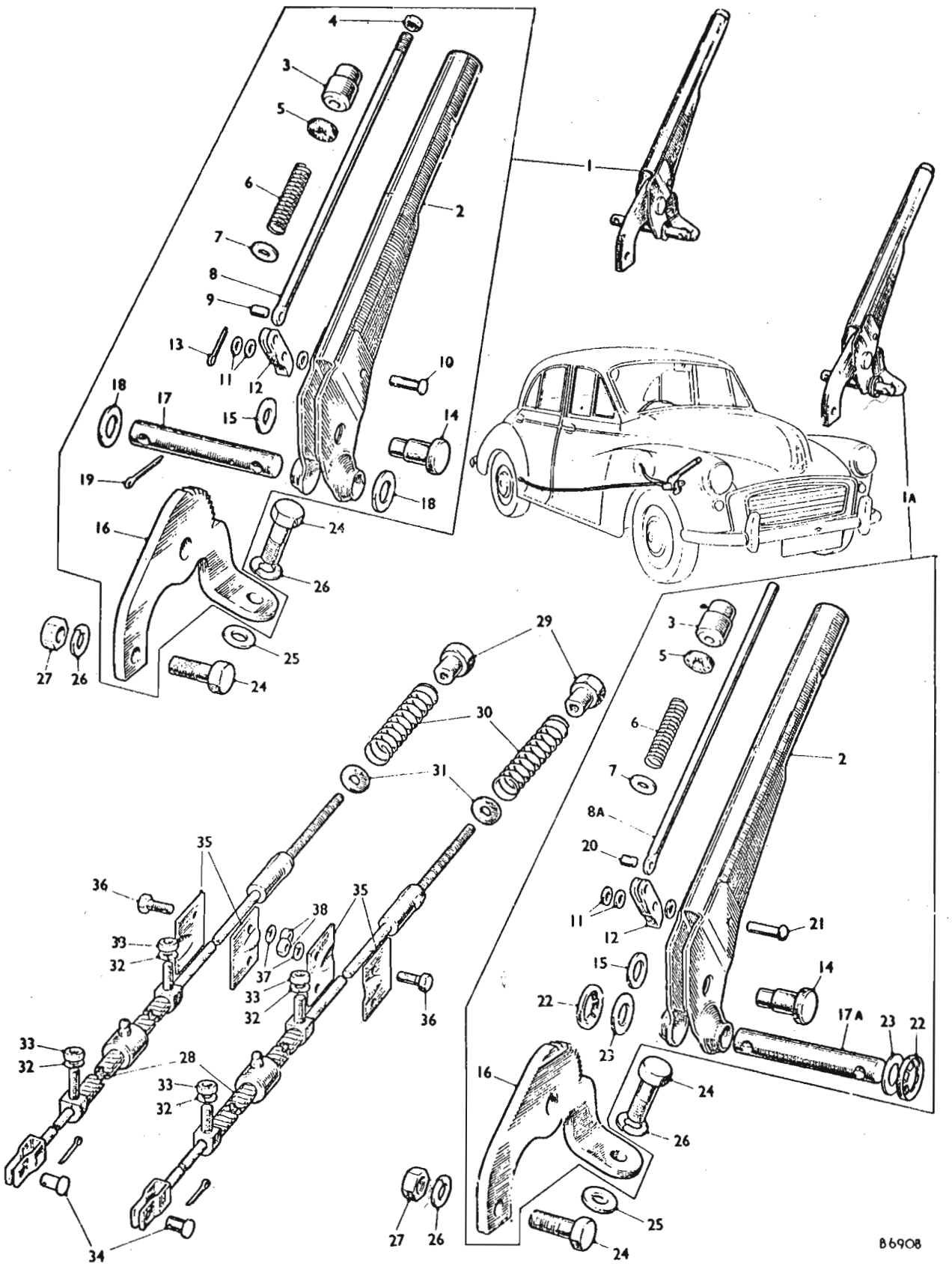

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Brake controls—*continued*

HAND BRAKE DETAILS

DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Lever assembly—handbrake	ACA 5333	1	1		Not available; use ACA 8153
Lever assembly—handbrake	ACA 8153	1	1		
Lever	ACA 5334	2	1		
Knob—release	21G 5043	3	1		
Nut	FNZ 103	4	1		
Washer—anti-rattle (felt)	21G 5042	5	1		
Spring	ACA 5255	6	1		
Washer	ACA 5417	7	1	(C) M-A2S8-, M-AS8-, M-AT8-, M-AW8-448801 to 980964	
Rod—release	21G 5044	8	1		
Rivet	CRS 3006	9	1		
Pin—clevis	CLZ 3104	10	1		
Washer—plain	PWZ 103	11	3		
Pawl	ACA 5336	12	1		
Pin—split	ZPS 0206	13	1		
Pin—fulcrum	ACA 5357	14	1		
Washer—fulcrum pin	ACA 5240	15	1		
Rachet	ACA 5335	16	1		
Trunnion—lever to cables	AAA 700	17	1		Part No. change; was 95284
Washer—trunnion	ACA 5521	18	2		
Pin—split	ZPS 0307	19	2		
Lever assembly—handbrake	ACA 8153	1A	1		
Lever	ACA 5334	2	1		
Knob—release	21A 907	3	1		
Washer—anti-rattle (felt)	21G 5042	5	1		
Spring	ACA 5255	6	1		
Washer—plain	ACA 5417	7	1	(C) M-A2S8-, M-AS8-, M-AT8-, M-AW8-980965 to 990289	
Rod—release	21A 908	8A	1		
Washer—plain	PWZ 103	11	3	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Pawl	ACA 5336	12	1		
Rivet	CRS 0306	20	1		
Rivet—lever pawl pivot	21A 910	21	1		
Pin—fulcrum	ACA 5357	14	1		
Washer—fulcrum pin	ACA 5240	15	1		
Ratchet	ACA 5335	16	1		
Trunnion—lever	ACA 8155	17A	1		
Washer—self fixing—trunnion	21A 906	22	1		
Washer—trunnion	ACA 5521	23	1		

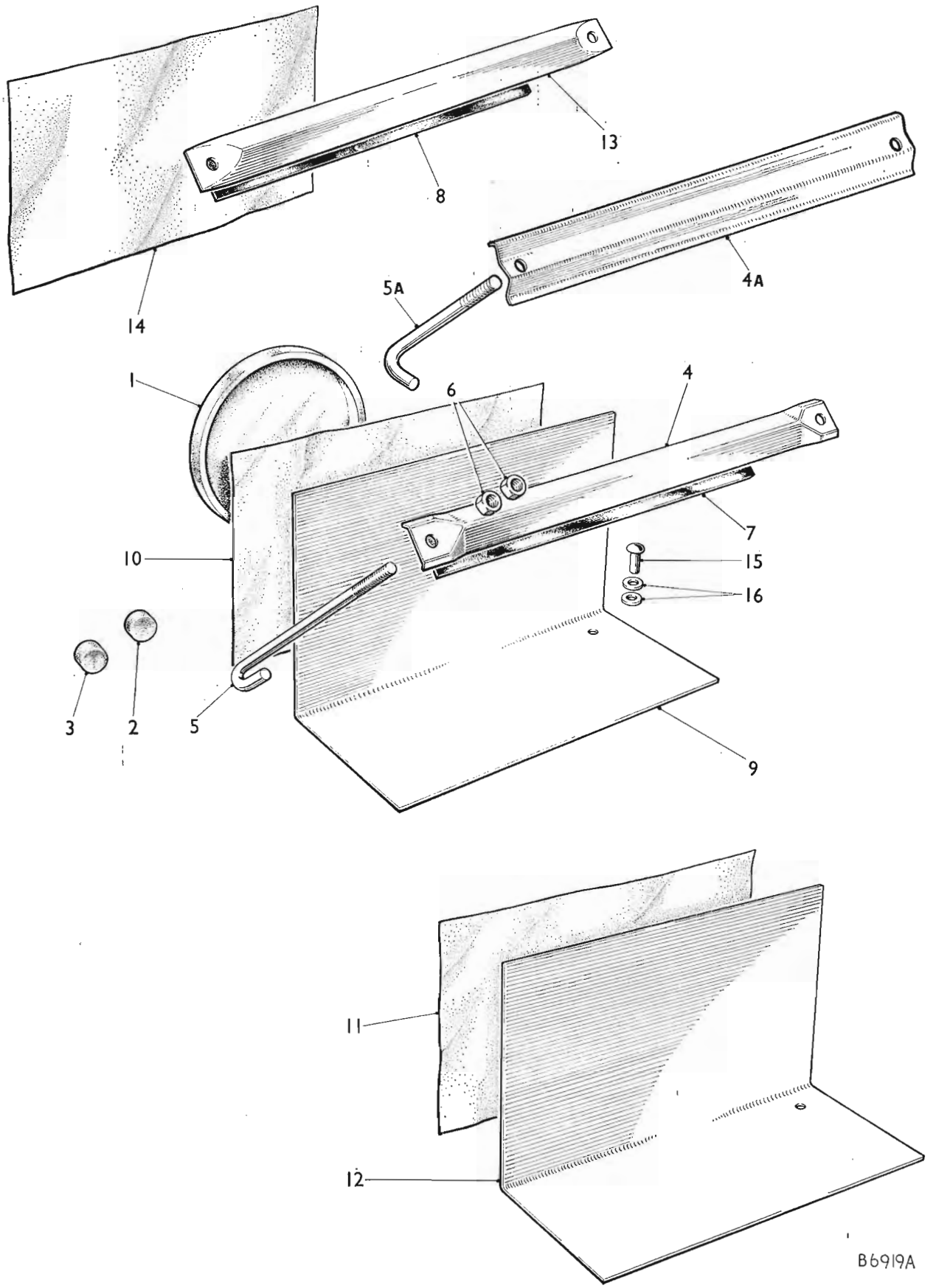
See title page for application


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Brake controls—*continued*					
Handbrake details—*continued*					
Bolt	AJD 6207Z	24	1		
Bolt	AJD 6208Z	24	1		
Washer—plain	PWZ 206	25	1		
Washer—spring	LWZ 205	26	2		
Nut	AJD 8105Z	27	1		
Cable	ACG 5285	28	2		
Nut—adjusting	AAA 25	29	2		Part No. change; was 3463
Spring—adjusting	ACH 8508	30	2		
Washer—plain	PWZ 104	31	2		
Washer—spring	LWZ 204	32	4		
Nut	AJD 8104Z	33	4		
Pin—clevis	ACB 8715	34	2		
Fairlead—cable	ACA 5522	35	4		Part No. change; was 183711
Bolt	AJD 1022	36	4		
Washer—spring	LWZ 203	37	4		
Nut	AJD 8012Z	38	4		

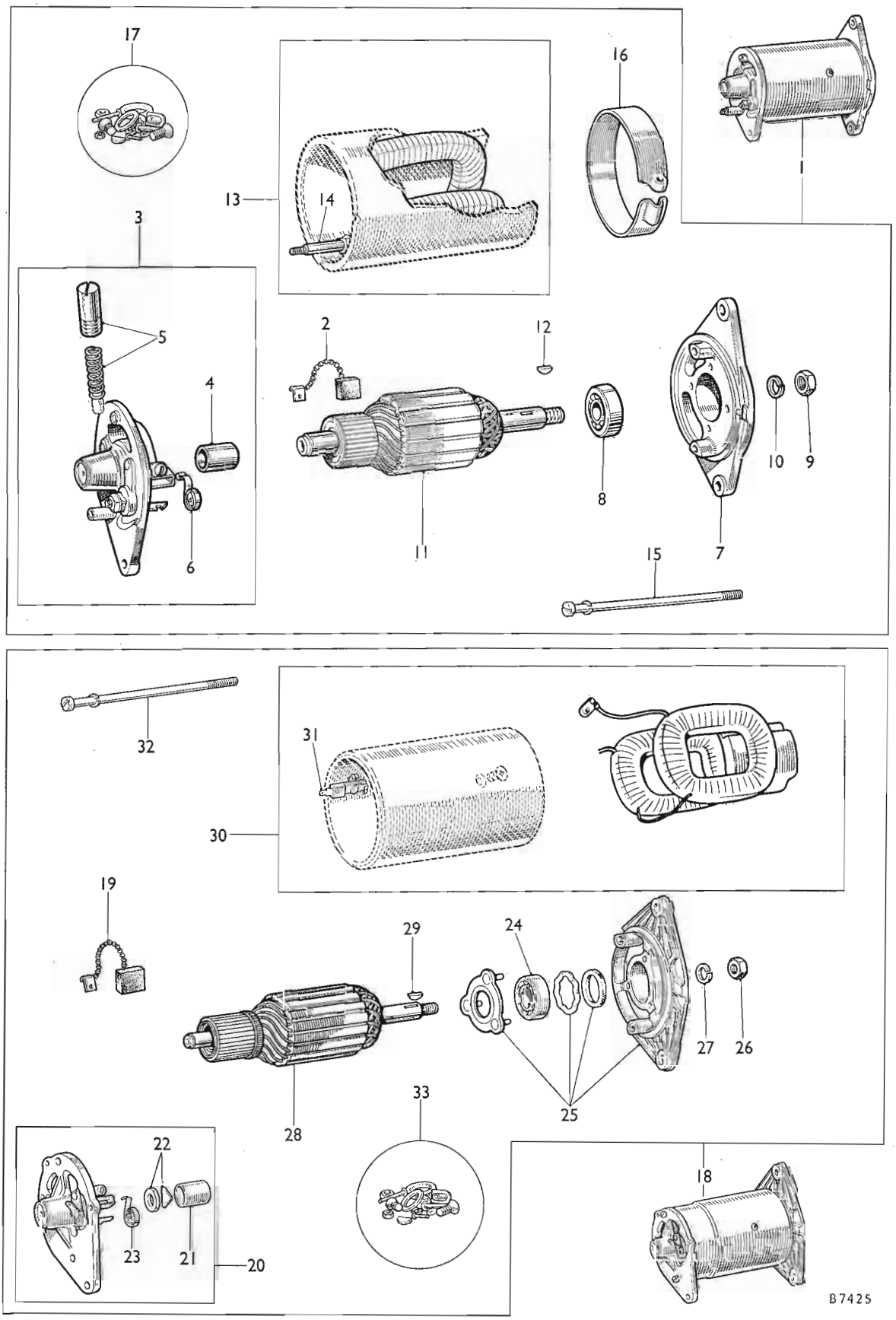
ELECTRICAL EQUIPMENT

	Page	Plate
BATTERY FIXINGS	MN 2	N 1
CONTROL BOX	MN 6	N 5
DYNAMO	MN 3	N 2
FLASHER UNIT	MN 7	N 6
FUSE BLOCK	MN 6	N 5
HEADLAMPS	MN 8 to MN 12	N 8 to N 11
HORN	MN 20	N 17
HORN PUSH	MN 21	N 18
LAMP—NUMBER PLATE ILLUMINATION ...	MN 18, MN 19	N 16
LAMP—REAR FLASHER	MN 15 to MN 17	N 14, N 15
LAMP—ROOF	MN 19	N 16
LAMP—STOP TAIL	MN 13, MN 15 to MN 17	N 14, N15
LAMPS—FRONT—SIDE AND FLASHER ...	MN 13, MN 14	N 12, N13
STARTER	MN 4	N 2
SWITCHES	MN 5, MN 6	N 3, N 4
TRAFFICATORS	MN 22	N 19
WINDSCREEN WIPER	MN 23 to MN 26	N 20, N 21
WIRING CABLES	MN 27 to MN 30	N 22


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
ELECTRICAL EQUIPMENT					
BATTERY					
Battery—wet	N S P		1		
Battery—dry charged	N S P		1		
Seal—battery box (rubber)	AAA 2370	1	1	(C) M–A2S3–558301 on	Part No. change; was 139075
Cushion—battery	†AAA 1774	2	1		Part No. change; was 131968
Cushion—battery	ADA 6357	3	2		WSE; use ADA 6357 Part No. change; was 131968 and AAA 1774
Clamp—battery	ACH 5228	4	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to ▼	
Rod—clamp	AAA 3690	5	2		Part No. change; was 183681
Nut—lock	AJD 8204Z	6	4		
Bar	24G 3749	4A	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3– ▼ on	
Rod—bar	14A 6650	5A	2		
Nut—lock	FNZ 204	6	4		
Packing (rubber)	ACH 5225	7	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 974689	
Strip—sealing—battery (P.V.C.)	14B 5720	8	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–974690 to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Insulator—battery	†ACA 5210	9	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 695516	WSE; use ACA 5518 seal and ACA 5519 insulator
Seal—spit-hole—dash	†ACA 5518	10	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–695517 to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to 1028331	WSE; use ACA 8171
Seal—spit-hole—dash	ACA 8171	11	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–1028332 on	
Insulator—battery to box	ACA 5519	12	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–695517 to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to ▼	
Insulator—battery to box	ACA 8226	12	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5– ▼ on	
Bar—battery fixing	ACA 8178	13	1	(C) M–A2S5, M–AS5–, M–AT5–, M–AW5–1047392 on	optional extra
Seal—spit-hole—dash	†ACA 5518	14	1		WSE; use ACA 8171
Seal—spit-hole—dash	†ACA 8171	14	1		
Rivet	BRP 1110	15	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 695516	
Rivet	BRP 1108	15	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–695517 to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Washer—plain	53K 3442	16	4		Part No. change; was AJD 7112

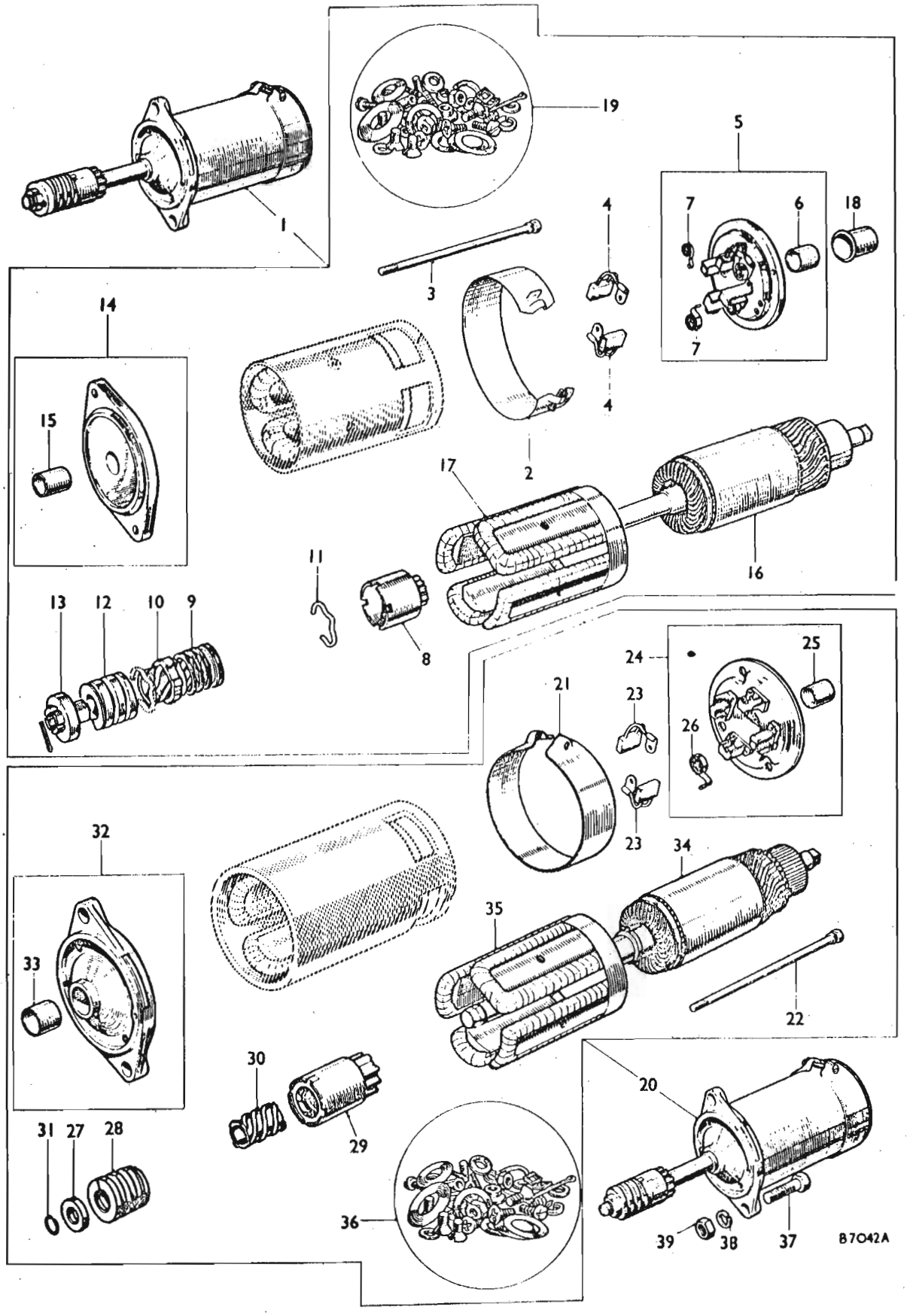
Disabled persons — Not U.K.


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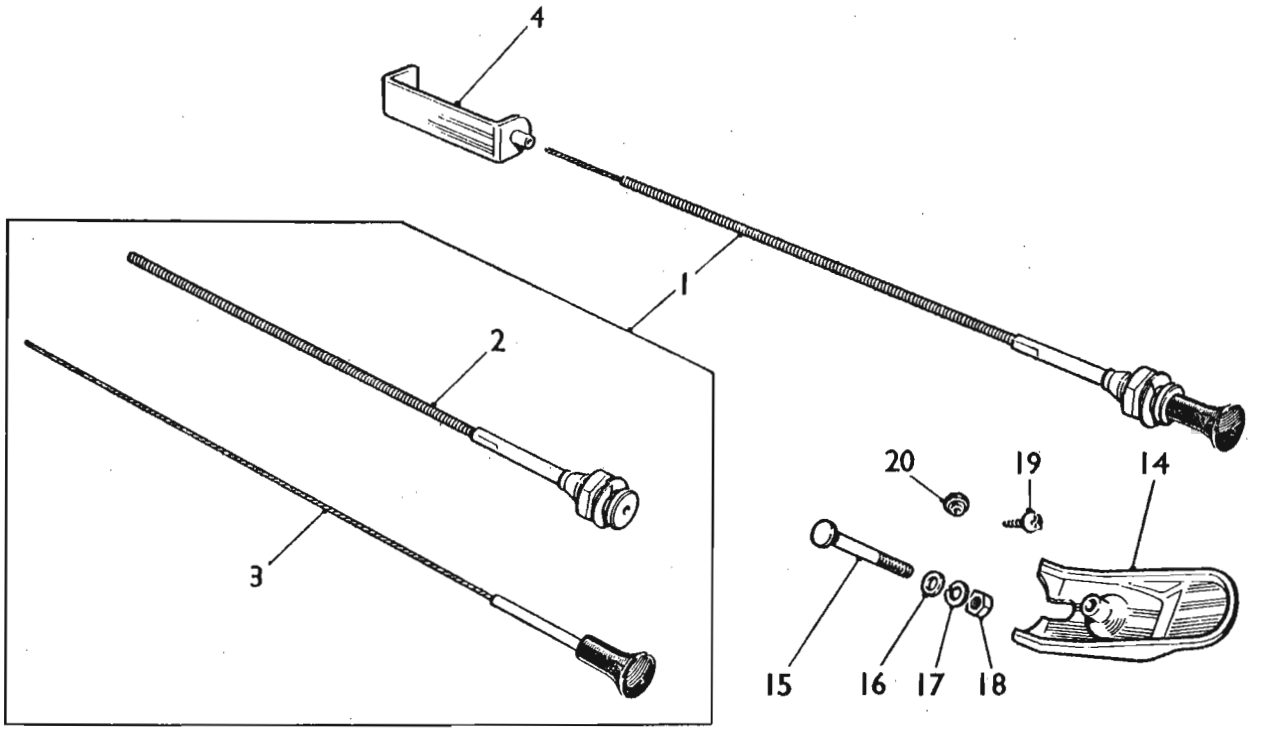
Electrical equipment—*continued*

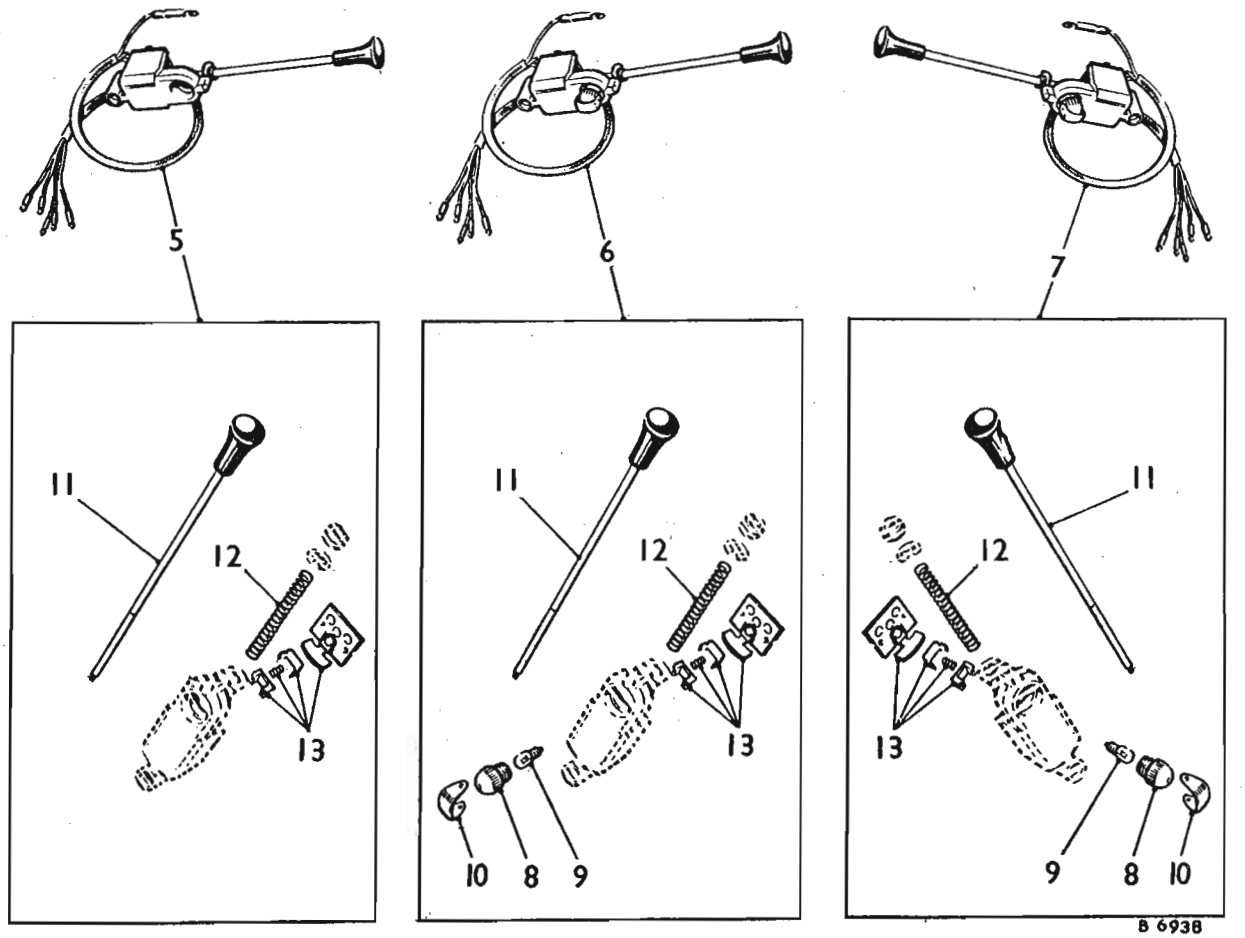
DYNAMO
9M and 10MA

DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Dynamo	11G 220	1	1		Not available; use 18H 219
Brush	7H 5028	2	1 set		
Bracket—commutator end	7H 5387	3	1		
Bush—bearing	7H 5390	4	1		
Oiler	7H 5527	5	1		
Spring—brush tension	7H 5031	6	1 set		
Bracket—drive end	7H 5388	7	1		
Bearing—drive end	97H 626	8	1		
Nut—shaft	FNN 207	9	1		
Washer—spring	17H 5010	10	1	(E) 9M/U/101 to H 857483 (less H 857858 to H 857400) and L 857019 (less L 855590 to L 855600)	Use 2K 8072 for this application
Washer—spring	2K 8072	10	1		
Armature	7H 5389	11	1		Not available; use 27H 8574
Armature	27H 8574	11	1		
Key—armature	17H 5011	12	1		Use WKN 404 for this application
Key—armature	WKN 404	12	1		
Coil—field	7H 5071	13	1		
Terminal	17H 5438	14	1		
Bolt—through fixing	17H 5217	15	2		
Band—cover	7H 5027	16	1		
Sundry parts	7H 5376	17	1 set		Not available; use 57H 5085
Sundry parts	57H 5085	17	1 set		
Dynamo	18H 425	18	1		Not available; use 13H 219
Dynamo	13H 219	18	1		
Brushes	47H 5388	19	1 set		
Bracket—commutator end	47H 5395	20	1		
Bushing—bearing	7H 5390	21	1		
Oiler	47H 5394	22	1	(E) 9M/U/H 857484 on (plus H 857858 to H 857400)	
Spring—brush tension	47H 5389	23	1 set		
Bearing—drive end	97H 626	24	1	(E) 9M/U/L 857020 on (plus L 855590 to L 855600)	
Bracket—drive end	47H 5393	25	1		
Nut—shaft	FNN 207	26	1	(E) 10MA/U/H and L 101 on	
Washer—spring	LWZ 207	27	1		
Armature	47H 5391	28	1		Not available; use 17H 6828
Armature	17H 6828	28	1		
Key—armature	WKN 404	29	1		
Coil—field	47H 5390	30	1 set		Not available; use 57H 5841
Coil—field	57H 5841	30	1 set		
Terminal	57H 5084	31	1 set		
Bolt—through fixing	17H 5217	32	2		
Sundry parts	57H 5085	33	1 set		


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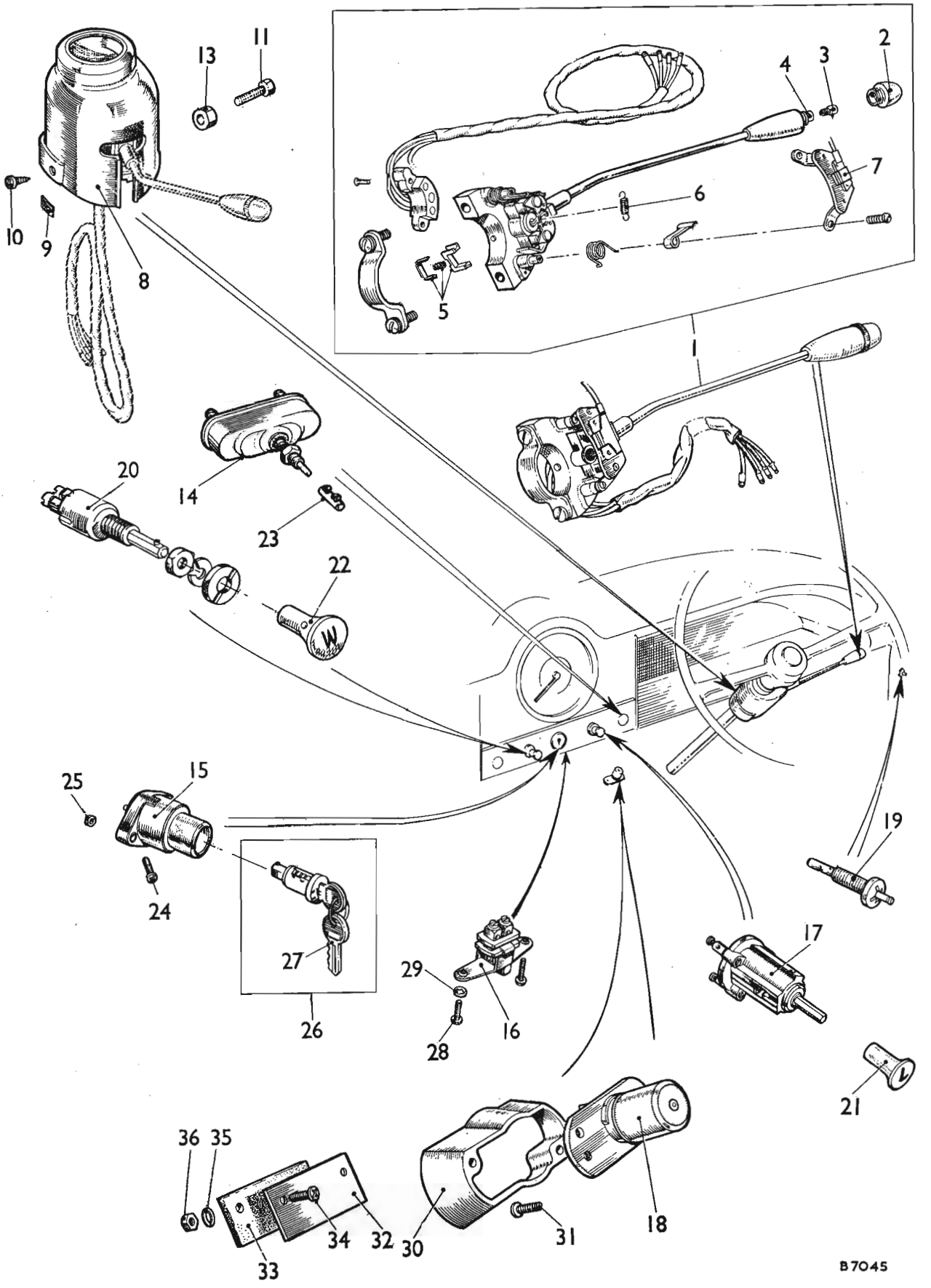
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
STARTER 9M and 10MA					
Starter	3H 952	1	1		Not available; use **13H 559**
Cover—band	7H 5038	2	1		
Bolt—through fixing	17H 5444	3	2		
Brushes	7H 5040	4	1 set		
Bracket—commutator end	7H 5041	5	1		Not available; use **27H 6768**
Bracket—commutator end	27H 6768	5	1	(E) 9M/U/101 to H 588805 (plus H 588502 to H 588599) and L 589040 (plus L 584395 to L 584400)	
Bushing—bearing	7H 5042	6	1		
Spring—brush tension	47H 5341	7	1 set		
Pinion and barrel	7H 5046	8	1		
Spring—pinion return	7H 5047	9	1		
Sleeve with control nut	7H 5529	10	1		
Circlip—retaining	47H 5100	11	1		
Spring—main	7H 5045	12	1		
Nut—shaft	47H 5342	13	1		
Bracket—drive end	7H 5048	14	1		
Bush	7H 5049	15	1		
Armature	7H 5050	16	1		
Coil—field	7H 5051	17	1 set		
Cap—shaft	7H 5039	18	1		
Sundry parts	7H 5156	19	1 set		
Starter	13H 559	20	1		
Cover—band	7H 5038	21	1		
Bolt—through fixing	17H 5444	22	2		
Brushes	7H 5040	23	1 set		
Bracket—commutator end	†47H 5339	24	1		Not available; **27H 6768**
Bracket—commutator end	†27H 6768	24	1		
Bushing—bearing	47H 5340	25	1	(E) 9M/U/H 588806 on	
Spring—brush tension	47H 5341	26	1 set	(E) 9M/U/L 589041 on	
Cup—shaft	†67H 5008	27	1		Not available; use **27H 3755**
Cup—shaft	†27H 3755	27	1		
Spring—main	7H 5045	28	1		
Pinion and barrel	67H 5010	29	1		
Sleeve—screwed	67H 5013	30	1		
Ring—spring and pinion retaining	7H 6887	31	1		
Bracket—drive end	67H 5014	32	1		
Bushing—bearing	47H 5346	33	1		
Armature	67H 5012	34	1		
Coil—field	7H 5051	35	1 set		
Sundry parts	7H 5056	36	1 set		
Bolt—starter to rear mounting plate	HBZ 0614	37	2		
Washer—spring	LWZ 306	38	2		
Nut	FNZ 106	39	2		


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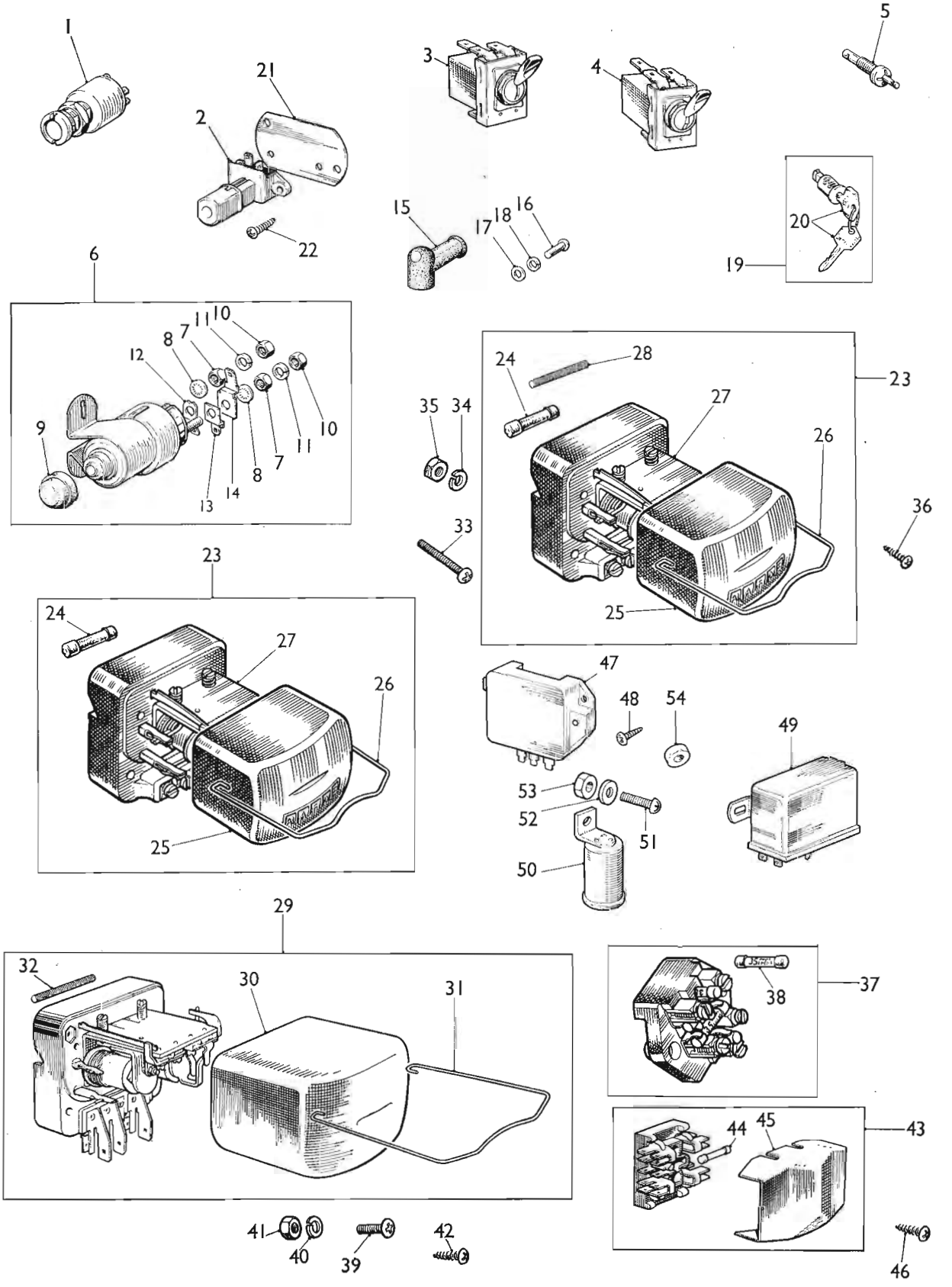

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
SWITCHES—CONTROL BOX, ETC.					
Control assembly—starter	ACA 5317	1	1		
Cable					
Outer	†37H 5443	2	1		WSE: use ACA 5317
Inner	37H 5442	3	1		WSE: use 97H 2660
Inner	97H 2660	3	1		
Bracket—cable	AAA 1534	4	1		Part No. change; was 129039
Control assembly—horn and indicator					
RHD and LHD	37H 5537	5	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 549922 (plus 550001 to 552279 and 555001 to 555414)	
RHD	BCA 4105	6	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–549923 (less 550001 to 552279 and 555001 to 555414) to 705621 M–A2S3–, M–AT3–705223 M–AS3–704253–, M–AW3–672267 North America	
LHD	BCA 4106	7	1		
Window—bulb	47H 5190	8	1		WSE; use 57H 5188
Window—bulb	57H 5188	8	1		
Bulb	27H 5388	9	1		Use BFS 280; for this application
Bulb	BFS 280	9	1		
Shade—window	47H 5189	10	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3 ▼ to 705621 M–A2S3–, M–AT3–705223 M–AS3–704253 M–AW3–672267 North America	
Level	37H 5434	11	1		
Spring—lever	37H 5432	12	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 705621 M–A2S3–, M–AT3–705223 M–AS3–704253–, M–AW3–672267 North America	
Contact—indicator	37H 5433	13	1		
Cover—control—bottom	ACA 5331	14	1		
Screw—bottom cover	ACA 5332	15	1		
Washer—plain	PWZ 103	16	1		
Washer—spring	LWZ 205	17	1		
Nut	FNZ 103	18	1		
Screw	PTP 602	19	1		
Grommet—top cover	ADA 1764	20	1		

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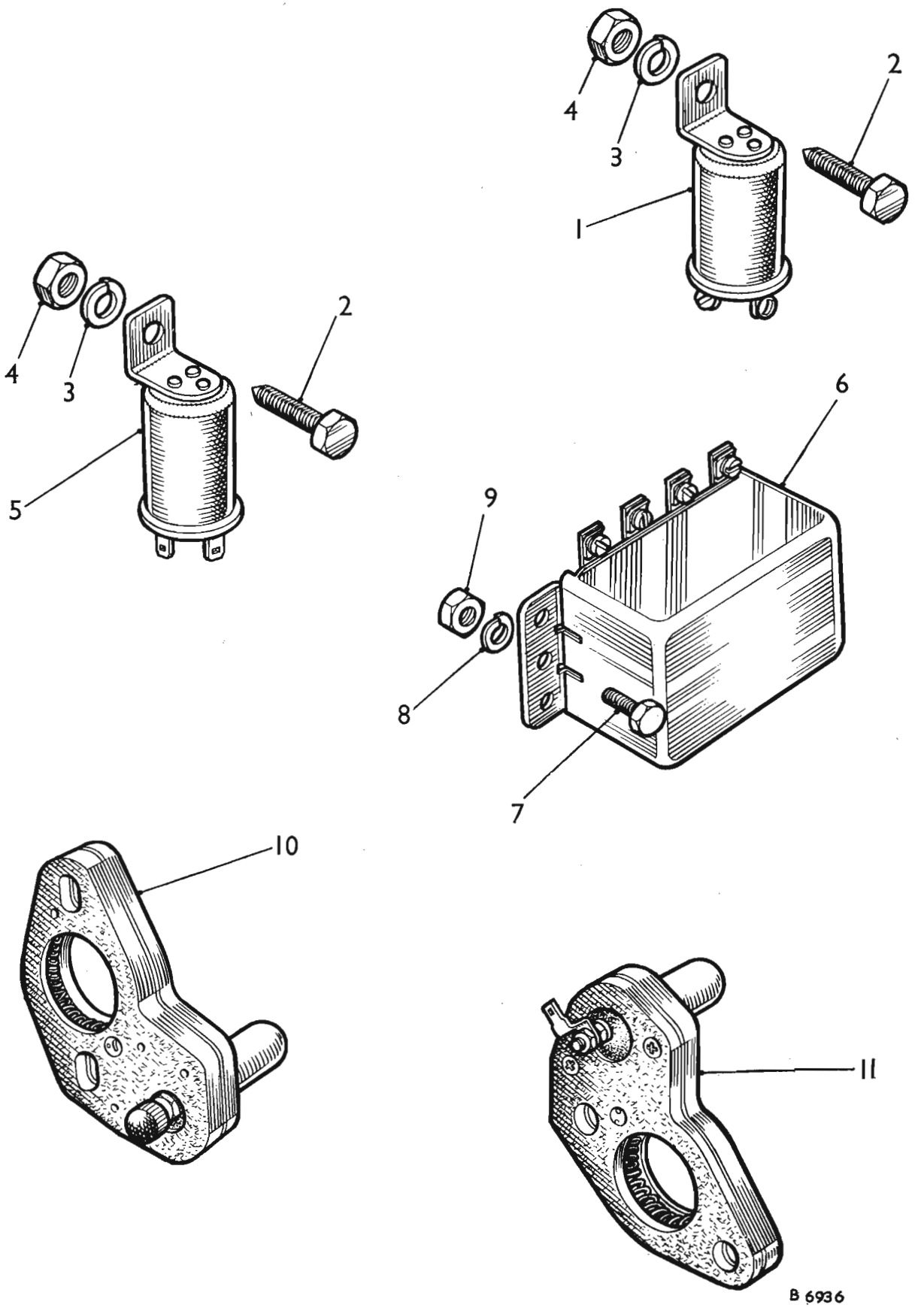

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Switches—control box, etc.—*continued*					
Switch assembly—indicator	BCA 4419	1	1		
Window—bulb	47H 5200	2	1	(C) M–A2S3–705622 to 925554	
Bulb	27H 5388	3	1	(C) M–AS3–705224 to 925447 approx.	Use BFS 280 for this application
Bulb	BFS 280	3	1	(C) M–AT3–705622 to 926578	
Holder—bulb	27H 5384	4	1		
Contact—switch	27H 5385	5	1	(C) M–AW3–704254 to 925678	
Spring—pawl	27H 5386	6	1		
Contact—horn **RHD**	47H 5214	7	1		
Switch assembly—indicator	BCA 4346	1	1		
Window—bulb	47H 5200	2	1		
Bulb	27H 5388	3	1	(C) M–A2S3–925555 on (C) M–AS3–925448 approx. on	Use BFS 280 for this application
Bulb	BFS 280	3	1		
Holder—bulb	27H 5384	4	1	(C) M–AT3–926579 on	
Contact—switch	27H 5385	5	1	(C) M–AW3–925679 on	
Spring—pawl	27H 5386	6	1		
Contact—horn	47H 5214	7	1		
Switch assembly—indicator	BCA 4346	1	1		
Window—bulb	47H 5200	2	1	(C) M–A2S3–705622 to 990289	
Bulb	27H 5388	3	1	(C) M–AS3–705224 to 990289 (C) M–AT3–705622 to 990289	Use BFS 280 for this application
Bulb **LHD**	BFS 280	3	1	(C) M–AW3–704254 to 990289	
Holder—bulb	27H 5384	4	1	(C) M–A2S5–, M–AS3–, M–AT3–, M–AW3–990290 on	
Contact—switch	27H 5385	5	1		
Spring—pawl	27H 5386	6	1		
Contact—horn	47H 5214	7	1		
Cover—switch	21G 6052	8	1		
Nut—spring	PFS 306	9	3		
Screw—cover to bracket	PTP 604	10	3		
Stud—indicator switch trip	21G 6050	11	1		Use 31G 180 for this application
Stud—indicator switch trip	31G 180	12	1		
Nut	FNZ 103	13	1		
Switch					
Starter	3H 949	14	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801	
Ignition	3H 810	15	1	See (1) on page MN 32	
Panel light	3H 3100	16	1		
Lighting	3H 3098	17	1		
Dipper	11G 2007	18	1		
Courtesy light **S 2S W**	2A 458	19	2	(C) M–A2S3 654750 See M–AS3– (1) on page MM 32 M–AW3–663372 See (1) on page MN 32	
Windscreen wiper	†AHH 5363	20	1		WSE use 27H 5278
Windscreen wiper	27H 5278	20	1		
Knob—lighting switch	AHH 5360	21	1		
Knob—windscreen wiper switch	AHH 5364	22	1		
Coupling—starter switch to control	3H 950	23	1	(C) M–A2S3–, M–AS3–M–AT3–, M–AW3–448801	
Screw	AJD 1844Z	24	2	See (1) on page MN 32	
Nut	AJD 8015Z	25	2		
Lock assembly—ignition	†7H 9830	26	1		WSE use 24G 1345
Lock assembly—ignition	†24G 1345	26	1		
Key	ANK 4646	27	2		
Screw	AJD 1842Z	28	2		
Washer—spring	LWZ 202	29	2		
Packing—dipper switch	ACA 5405	30	2	(C) M–A2S3–, M–AS3–, M–AT3– 471484 to 990289	
Screw					
Dipper switch to floor **RHD**	†PPZ 0362	31	2	(C) M–AW3–471602 to 990289	WSE use PMZ 0326
Dipper switch to floor	PMZ 0326	31	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–990290 on	required when ACA 5404 packing is fitted
Dipper switch to floor	PMZ 0310	31	2		
Plate—dipper switch hole blanking	ADA 2835	32	1	(C) M–A2S3–, M–AS3–, M–AT3—, 448801	
Seal—blanking plate	ADA 2836	33	1	See (1) on page MN 32	
Screw	PMZ 0310	34	2		
Washer—spring	LWZ 203	35	2		
Nut	AJD 8012	36	2		

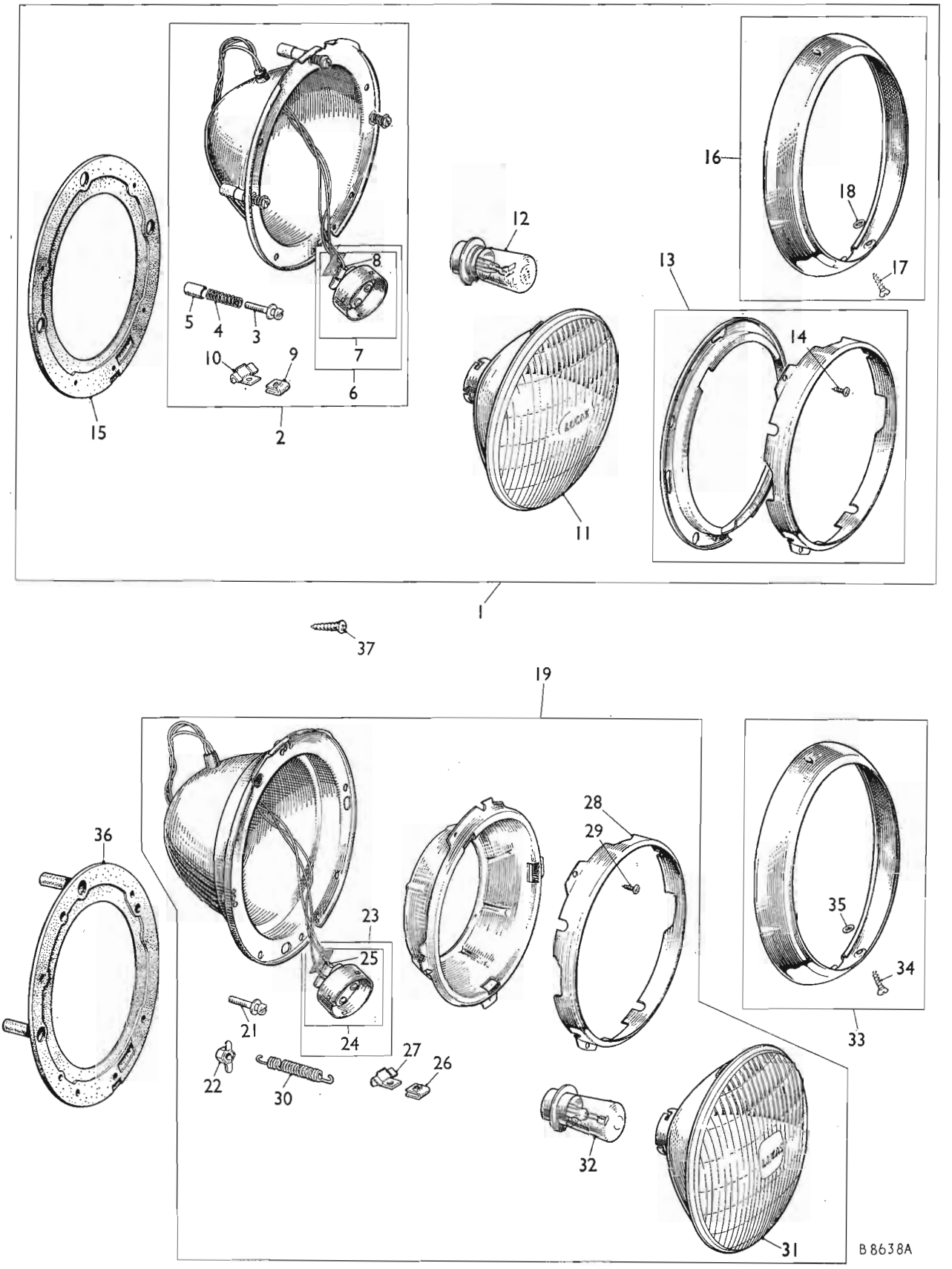

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical Equipment—*continued*					
Switches—control Box, etc.—*continued*					
Switches					
Starter/ignition	13H 337	1	1		
Dipper	13H 1450	2	1		WSE use 88G 440
Dipper	88G 440	2	1		
Lighting	BCA 4495	3	1		
Windscreen wiper	BCA 4295	4	1		
Courtesy light **S 2S W**	2A 458	5	1		
Switch assembly—starter solenoid	†BCA 4501	6	1		
Nut—terminal	57H 5393	7	1		WSE use AJD 8012Z
Nut—terminal	AJD 8012Z	7	1		
Washer—spring	LWZ 203	8	1		
Cap—end (rubber)	27H 5576	9	1		
Nut—contact screw	47H 5204	10	4		WSE use 13H 4485
Nut—contact screw	†13H 4485	10	4		
Washer—spring	37H 5009	11	4	See (2) on page MN 32	WSE use LWZ 205
Washer—spring	LWZ 205	11	4		
Connectors—Lucar—male					
Starter push	47H 5160	12	1		
Fuse box	47H 5158	13	1		
Control box	2K 9068	14	1		
Cap—terminal insulating	8G 548	15	2		
Screw	PMZ 0308	16	2		
Washer—plain	PWZ 103	17	2		
Washer—spring	LWZ 203	18	2		
Lock assembly—ignition	7H 9830	19	1		WSE use 24G 1345
Lock assembly—ignition	24G 1345	19	1		
Key	ANK 4646	20	2		
Plate—adaptor—dipper switch **RHD**	ACA 8194	21	1		
Screw	PTZ 1005	22	2		
Regulator box assembly	3H 1835	23	1		
Resistance—63 ohms (carbon type)	7H 5066	24	1	(C) M–A2S3–, M–AS3–, M–AT3–,	
Cover	7H 5522	25	1	M–AW3–448801 to 838550 Approx.	
Clip—cover	7H 5128	26	1		
Regulator	†57H 5110	27	1		WSE use 57H 5301
Regulator	†57H 5301	27	1		
Regulator box assembly	3H 1836	23	1		
Resistance—63 ohms (carbon type)	7H 5066	24	1	(C) M–A2S3–, M–AS3–, M–AT3–,	
Resistance—60 ohms (wire wound)	47H 5589	28	1	M–AW3–838551 approx. to 990289	
Cover	7H 5522	25	1		
Clip—cover	7H 5128	26	1		
Regulator	17H 5430	27	1		
Regulator box assembly	BCA 4308	29	1		
Cover	7H 5522	30	1	(C) M–A2S5–, M–AS5–, M–AT5–,	
Clip—cover fixing	†7H 5128	31	1	MA–W–5–990290–on	Correction was 7H 5126
Resistance—60 ohms (wire wound)	47H 5589	32	1		
Screw	AJD 1249Z	33	2	(C) M–A2S3–, M–AS3–, M–AT3–,	
Washer—spring	LWZ 203	34	2	M–AW3–448801 to ▼	
Nut—screw	AJD 8012Z	35	2		
Screw	†PTZ 1010	36	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3– ▼ to 990289	
				(C) M–A2S5–, M–AS5–, M–AT5 990290 on	
Regulator Box	†13H 1864	47	1		
Screw (S/T)	†PTZ 1004	48	2		
Alternator—field relay	†37H 2984	49	1		
Screw (S/T)	†PTZ 1004	48	2		For use when Alternator is fitted
Warning light control	†BMK 1092	50	1		
Screw	†PMZ 0408	51	1		
Washer—plain	†PWZ 104	52	1		
Nut	†FNZ 104	53	1		
Nut	†FNZ 103	54	2		
Fusebox assembly	IG 2613	37	1	(C) M–A2S3–, M–AS3–, M–AT3–,	
Fuse (35 amp.)	7H 5067	38	4	M–AW3–448801 see (1) on Page MN 32	
Screw	AJD 1245Z	39	2	(C) M–A2S3–, M–AS3–, M–AT3–,	
Washer—spring	LWZ 203	40	2	M–AW3–448801 to ▼	
Nut—screw	AJD 8012Z	41	2		
Screw	PTZ 1004	42	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3– ▼ see (1) on page MN 32	
Fuse box assembly	13H 252	43	1		
Fuse—35 amp.	7H 5067	44	4	See (2) on page MN 32	
Cover	47H 5212	45	1		
Screw	PTZ 1006	46	1		

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Switches—control box, etc.—*continued*					
Flasher unit	11G 9093	1	1		
Screw	†AJD 6258ZP	2	1	(C) M–A2S3–925555 to 990289	WSE use AJD 6258Z
RHD				(C) M–AS3–925448 to 990289	
Screw	AJD 6258Z	2	1	(C) M–AT3–926579 to 990289	
Washer—spring	LWZ 205	3	1	(C) M–AW3–925679 to 990289	
Nut	AJD 8105Z	4	1		
Flasher unit	11G 9093	1	1		
Screw	†AJD 6258ZP	2	1		WSE use AJD 6258Z
LHD				(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	
Screw	AJD 6258Z	2	1		
Washer—spring	LWZ 205	3			
Nut	AJD 8105Z	4	1		
Flasher unit	13H 110	5	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Relay unit—flasher	3H 1454	6	1		
Screw	AJD 6154Z	7	2	(C) M–A2S3–925555–M–AS3–925448–M–AT3–926579–M–AW3–925679 see (3) on page MN 32	
Washer—spring	**RHD** LWZ 204	8	2		
Nut	AJD 8104Z	9	2		
Relay unit—flasher	3H 1454	6	1		
Screw	**LHD** AJD 6154Z	7	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 see (3) on page MN 32	
Washer—spring	LWZ 204	8	2		
Nut	AJD 8104Z	9	2		
Heater—induction	†ACH 5606	10	1		WSE use AUC 8982
	AUC 8982	10	1	(C) M–A2S3–, M–AS3–, M–AT3–448801 to 750469	
				(C) M–AW3–448801 to 756067	
N. America	†AUC 8986	11	1	(C) M–A2S3–, M–AS3–, M–AT3 750470 to 990289	WSE use AUD 9295
	†AUD 9293	11	1		
	†AUD 9295	11	1	(C)–AW3–756068 to 990289	
				(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Finland	†AUC 8986	11	1	(C) M–A2S3–, M–AS3–, M–AT3, 805830 to 990289	WSE use AUD 9295
Denmark	†AUD 9293	11	1		
Norway	†AUD 9295	11	1	(C) M–AW3–804316 to 990289	
Sweden				(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
	†AUC 8986	11	1	(C) M–A2S3–, M–AS3–M–AT3–, M–AW3–838551 to 990289	WSE use AUD 9295
Switzerland	†AUD 9293	11	1		
	†AUD 9295	11	1		
				(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	

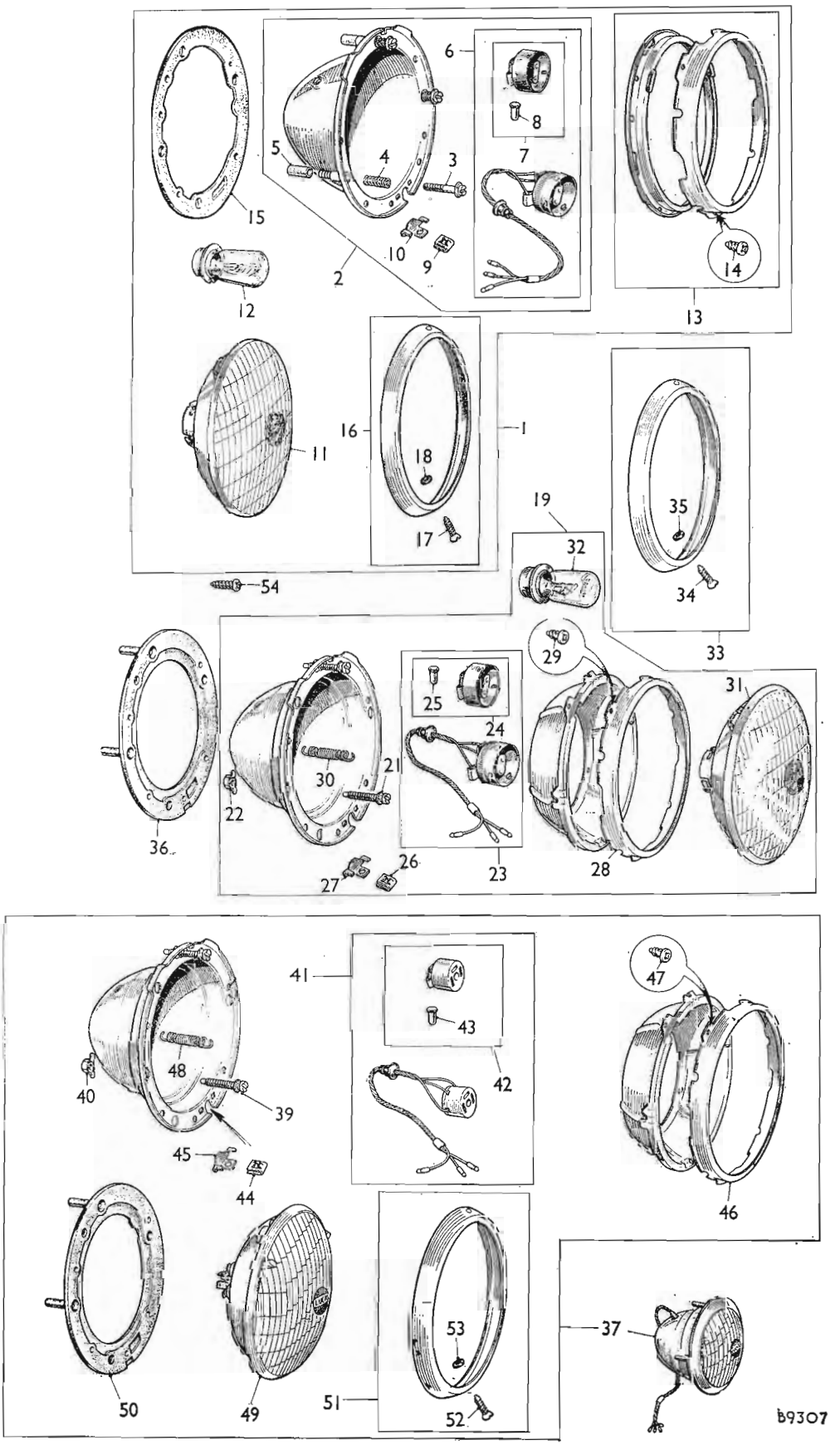

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Electrical equipment—*continued*

LAMPS—ROAD AND INTERIOR

DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Headlamp complete—left dip Mk VI	†37H 5171	1	2		WSE use 27H 8209 with rim 17H 5143, gasket 27H 6813
Headlamp complete—left dip Mk VI	†17H 8039	1	2		
Body assembly	†7H 6838	2	2		
Screw—trimmer	17H 5394	3	6		
Spring—trimmer	17H 5231	4	6		
Sleeve—sealing	27H 5253	5	6		
Holder assembly—bulb (with cable)	†17H 5145	6	2		WSE use 27H 2333
Holder assembly—bulb (with cable)	27H 2333	6	2		
Holder assembly	17H 5306	7	2		
Sleeve	27H 6713	8	6		Part No. change; was 7H 5582 and 37H 5271
Nut—rim screw	27H 5354	9	2		
Bracket—rim	37H 5190	10	2		
Unit—light	7H 5483	11	2		
Bulb	†BFS 354	12	2		WSE use BFS 414
Bulb	†BFS 414	12	2		
Plate assembly—light unit	17H 5205	13	2		
Screw	PJZ 602	14	6		
Gasket (rubber)	17H 5416	15	2		
Rim assembly	**RHD** 17H 5143	16	2		
Screw	**except** AJA 5081	17	2	(C) M–A2S3–, M–AS3–, M–AT3–,	
Washer (fibre)	**Sweden** 21G 9057	18	2	M–AW3–448801 to 852390	
Headlamp complete—left dip Mk X	†27H 6710				WSE use 27H 8209 with rim 17H 5143, gasket 27H 6813
Headlamp assembly	27H 8209	19	2		
Body assembly	†27H 5979		2		WSE use 27H 8209
Screw—trimmer	67H 5025	21	4		
Nut—screw	27H 6482	22	4		
Holder assembly—bulb (with cable)	27H 2333	23	2		
Holder assembly	17H 5306	24	2		
Sleeve	27H 6713	25	6		
Nut—rim screw	27H 5354	26	2		
Bracket—rim	37H 5190	27	2		
Plate—light unit	27H 3338	28	2		
Screw	PJZ 602	29	6		
Spring—seating rim	67H 5026	30	2		
Unit—light	7H 5483	31	2		
Bulb	BFS 414	32	2		
Rim assembly	17H 5143	33	2		
Screw	AJA 5081	34	2		
Washer (fibre)	21G 9057	35	2		
Gasket (rubber)	27H 6813	36	2		
Screw	†BCA 4378	37	8		
Screw	†AJD 3205Z	37	8		WSE use AJD 3205Z

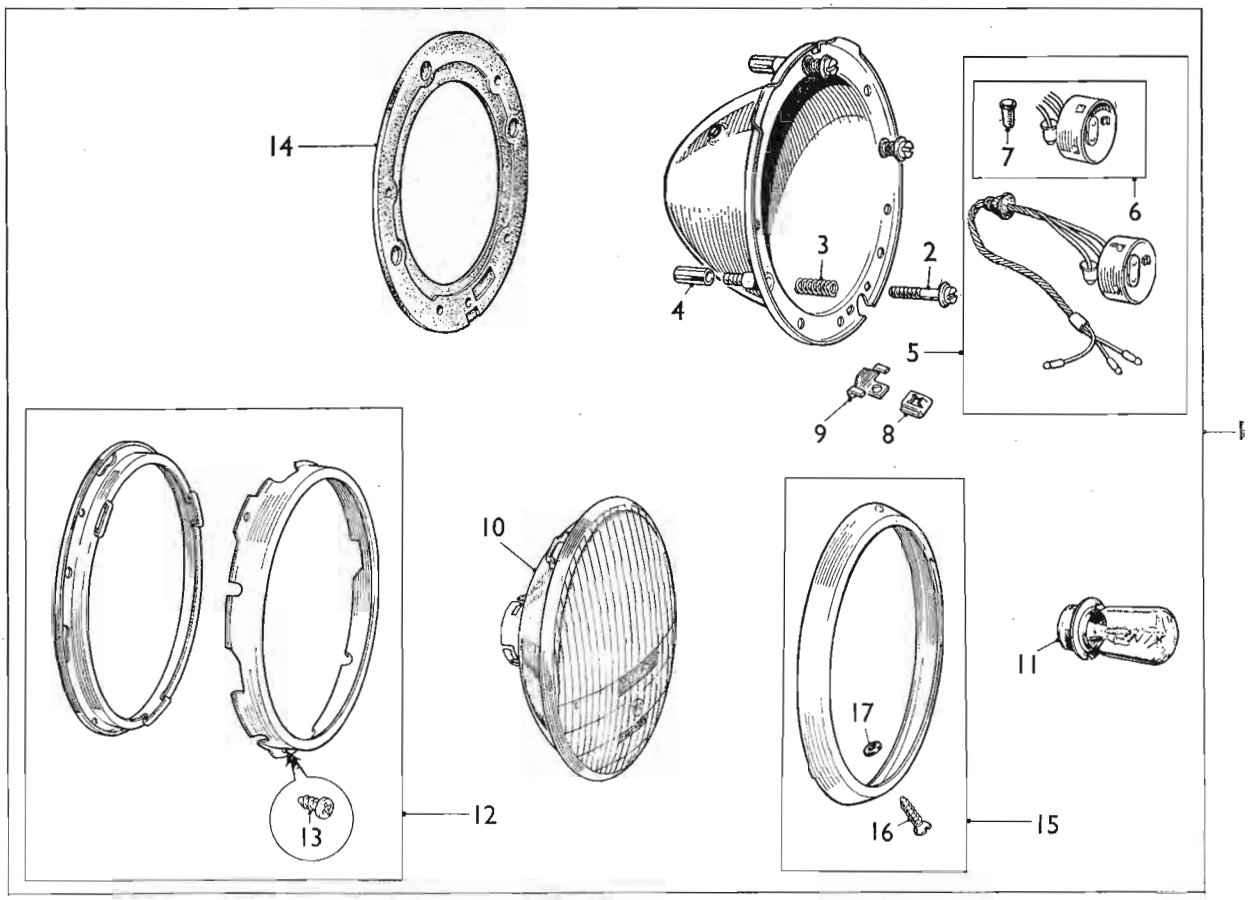
See T.I.B. 1B45 F18 for identification of Mk VI and Mk X headlamps

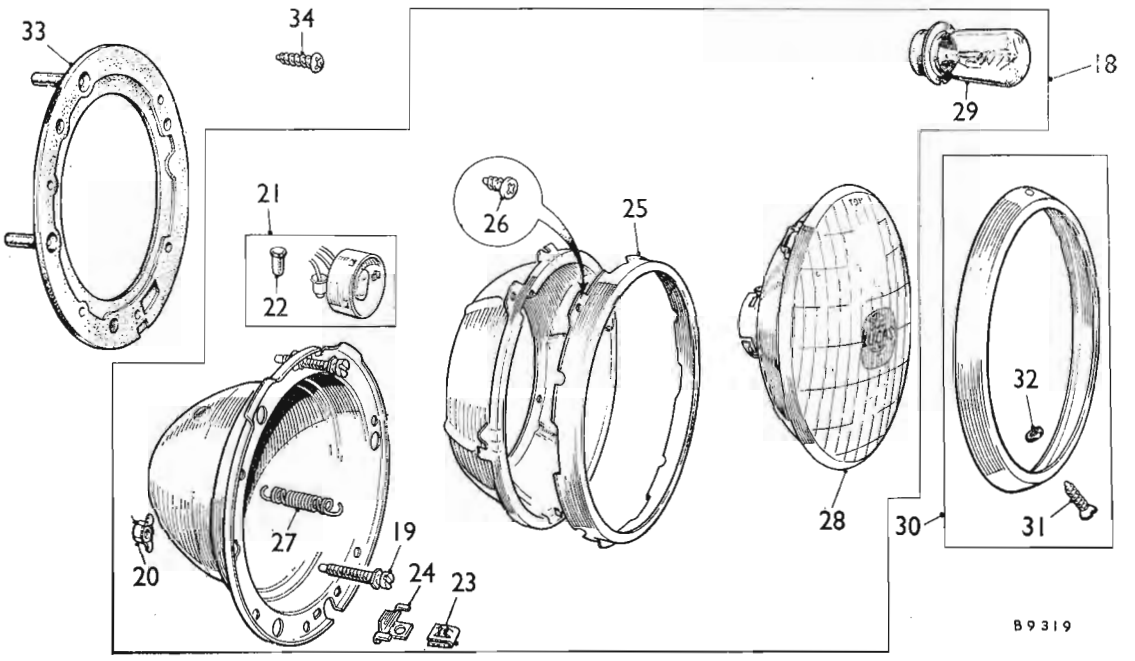

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical Equipment—*continued*					
Lamps—road and interior—*continued*					
Headlamp complete—left dip Mk VI	†8H 2514	1	2		WSE use 27H 8495 with rim 17H 5143 gasket 57H 5456
Body assembly	†7H 6838	2	2		
Screw—trimmer	17H 5394	3	6		
Spring—trimmer	17H 5231	4	6		
Sleeve—sealing	27H 5253	5	6		
Holder assembly—bulb (with cable)	†17H 5145	6	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–852391 to 990289	WSE use 27H 2333
Holder assembly—bulb (with cable)	27H 2333	6	2	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to ▼	
Holder assembly	17H 5306	7	2		
Sleeve	27H 6713	8	6		
Nut—rim screw	27H 5354	9	2		
Bracket—rim	37H 5190	10	2		
Unit—light	7H 5483	11	2		
Bulb	†BFS 414	12	2		Correction; was BFS 5414
Plate assembly—light unit	17H 5205	13	2		
Screw	PJZ 602	14	6		
Gasket (rubber)	57H 5457	15	2		
Rim assembly	17H 5143	16	2		
Screw	AJA 5081	17	2		
Washer (fibre)	21G 9057	18	2		
Headlamp complete—left dip Mk X	**RHD except Sweden** †13H 3220		2		WSE use 27H 8495 with rim 17H 5143 gasket 57H 5456
Headlamp assembly	27H 8495	19	2		
Body assembly	†27H 5979		2		WSE use 27H 8495
Screw—trimmer	67H 5025	21	4		
Nut—screw	27H 6482	22	4		
Holder assembly—bulb (with cable)	27H 2333	23	2	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5– ▼ to 1159662	
Holder assembly	17H 5306	24	2		
Sleeve	27H 6713	25	6		
Nut—rim screw	27H 5354	26	2		
Bracket—rim	37H 5190	27	2		
Plate—light unit	27H 3338	28	2		
Screw	PJZ 602	29	6		
Spring—seating rim	67H 5026	30	2		
Unit—light	7H 5483	31	2		
Bulb	BFS 414	32	2		
Rim assembly	17H 5143	33	2		
Screw	AJA 5081	34	2		
Washer (fibre)	21G 9057	35	2		
Gasket	57H 5456	36	2		
Headlamp complete—left dip Mk X	13H 579	37	2		
Body assembly	67H 5024		2		
Screw—trimmer	67H 5025	39	4		
Nut—screw	27H 6482	40	4		
Adaptor assembly (with cable)	†BHA 4235	41	2	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–1159663 on	WSE use 47H 5126
Adaptor assembly	47H 5126	42	2		
Sleeve	27H 6713	43	6		
Nut—rim screw	27H 5354	44	2		
Bracket—rim	37H 5190	45	2		
Plate—light unit	27H 3338	46	2		
Screw	PJZ 602	47	6		
Spring—seating rim	67H 5026	48	2		
Unit—light	13H 496	49	2		
Gasket	57H 5456	50	2		
Rim assembly	17H 5143	51	2		
Screw	AJA 5081	52	2		
Washer (fibre)	21G 9057	53	2		
Screw	†BCA 4378	54	8		WSE use AJD 3205Z
Screw	†AJD 3205Z	54	8		

See T.I.B. 1B45 F18 for identification of Mk VI and Mk X headlamps

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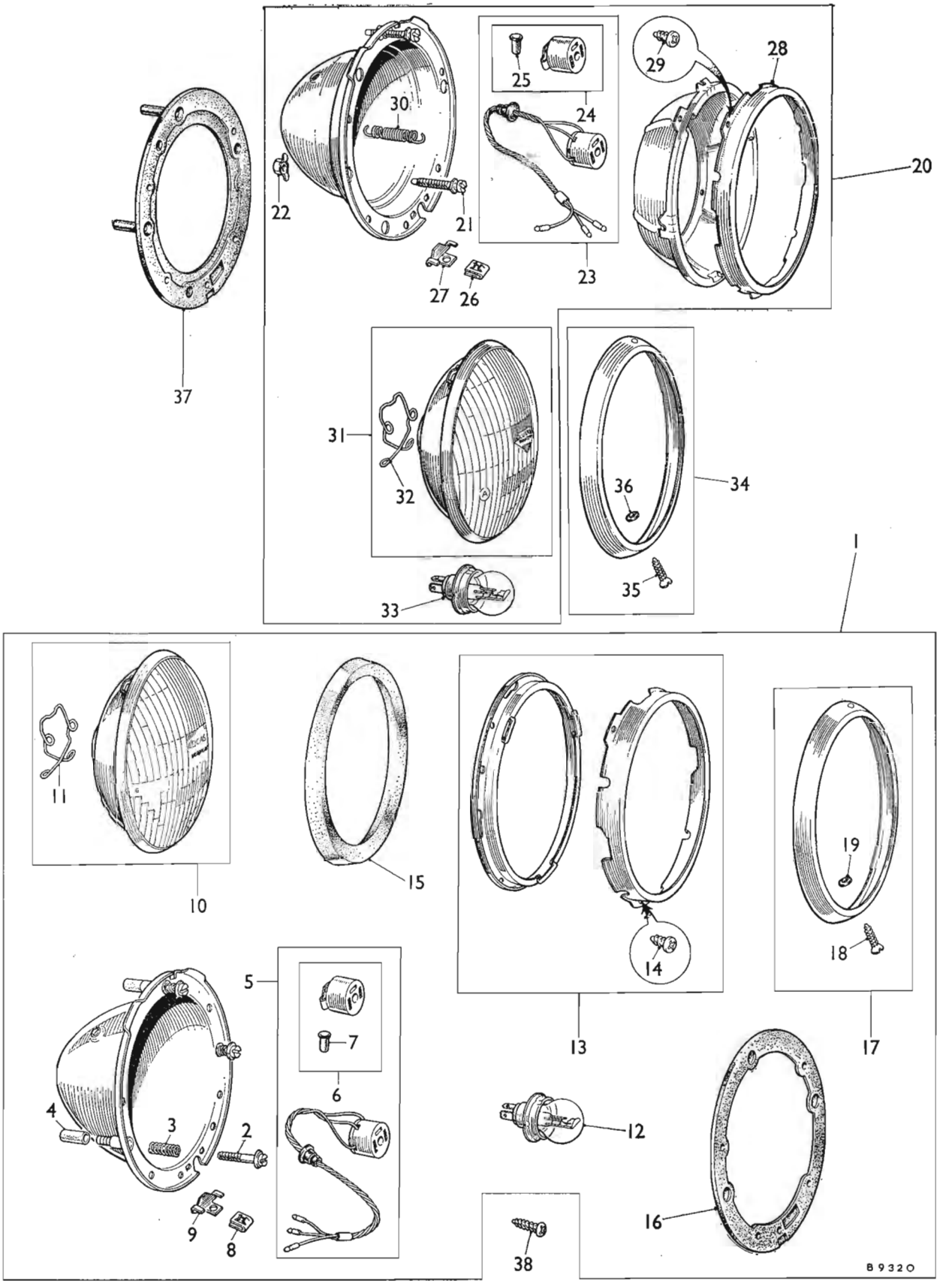

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Electrical equipment—*continued*
Lamps—road and interior—*continued*

DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Headlamp complete—vertical dip Mk VI	†3H 2516	1	2		WSE use 27H 7971 with rim 17H 5143, gasket 27H 6967
Body assembly	†7H 6838		2		
Screw—trimmer	17H 5394	2	6		
Spring—trimmer	17H 5231	3	6		
Sleeve—sealing	27H 5253	4	6		
Adaptor assembly (with cable)	†17H 5145	5	2		WSE use 37H 5588
Adaptor assembly	17H 5306	6	2	(C) M–A2S3–, M–AS3–,	
Sleeve	27H 6713	7	6	M–AT3–448801 to 705699	
Nut—rim screw	**Not** 27H 5354	8	2	(C) M–AW5–448801 to 696909	
Bracket—rim	**UK** 37H 5190	9	2		
Unit—light	7H 5485	10	2		
Bulb	BFS 414	11	2		
Plate assembly—light unit	17H 5205	12	2		
Screw	PJZ 602	13	6		
Gasket	57H 5457	14	2		
Rim assembly	17H 5143	15	2		
Screw	AJA 5081	16	2		
Washer (fibre)	21G 9057	17	2		
Headlamp assembly Mk X	27H 7971	18	2		
Screw—trimmer	67H 5025	19	4		
Retainer—screw	27H 7824	20	4		
Adaptor assembly	17H 5306	21	2		
Sleeve	27H 6713	22	6		
Nut—rim screw	27H 5354	23	2		
Bracket—rim	37H 5190	24	2		
Plate—light unit	27H 3338	25	2		
Screw	PJZ 602	26	6		
Spring—seating rim	67H 5026	27	2		
Unit—light	7H 5485	28	2		
Bulb	BFS 370	29	2		
Rim assembly	17H 5143	30	2		
Screw	AJA 5081	31	2		
Washer (fibre)	21G 9057	32	2		
Gasket	27H 6967	32	2		
Screw	†BCA 4378	34	8		WSE use AJD 3205Z
Screw	†AJD 3205Z	34	8		

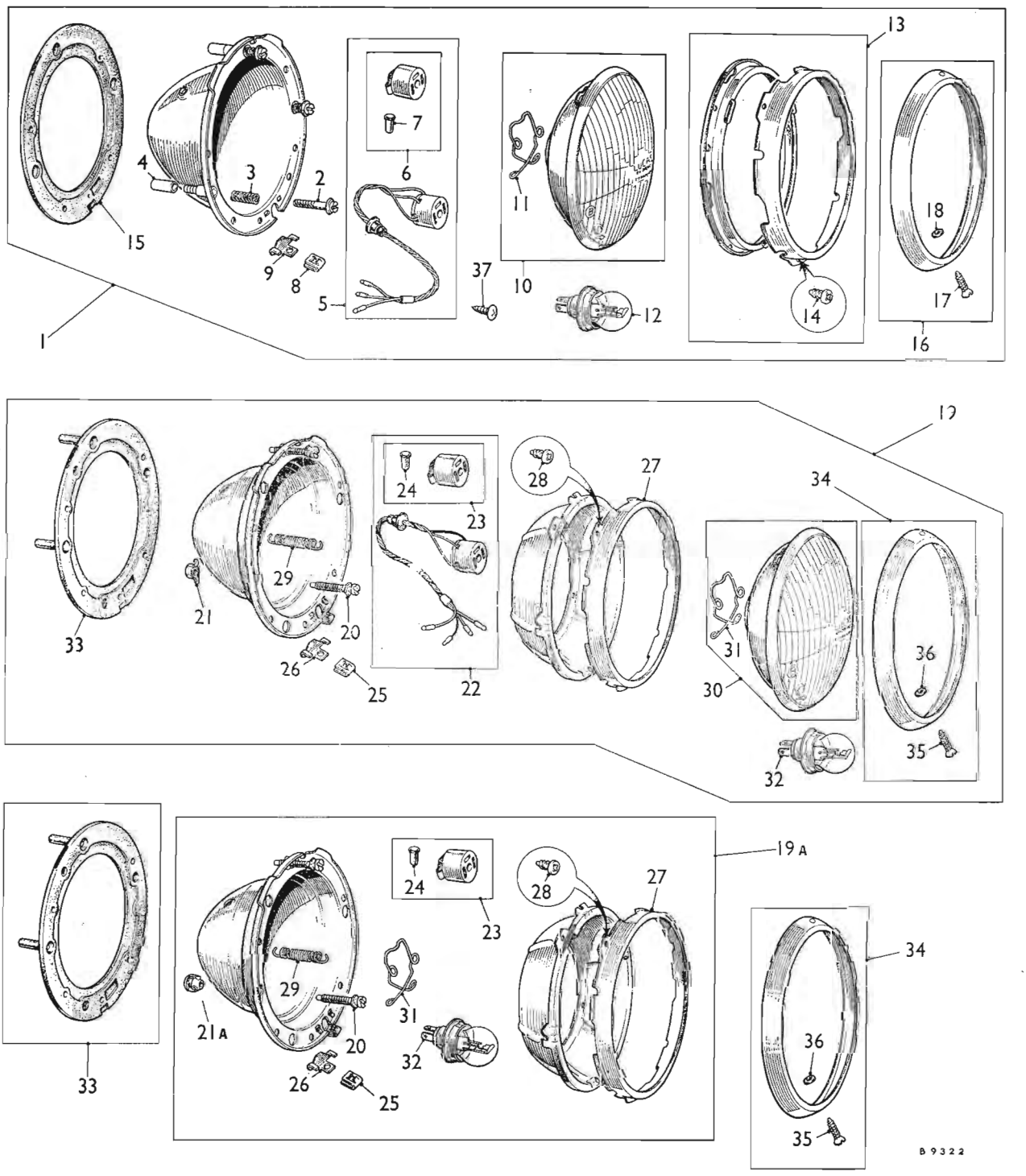
See T.I.B. 1B45 F18 for identification of Mk VI and Mk X headlamps


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Lamps—road and interior—*continued*					
Headlamp complete—vertical dip Mk VI	†13H 183	1	2		WSE use 27H 8205 with rim 17H 5143 gasket 57H 5456
	†BCA 4299				
Body assembly	†67H 5028		2		
Screw—trimmer	17H 5394	2	6		
Spring—trimmer	17H 5231	3	6		
Sleeve—sealing	27H 5253	4	6		
Adaptor assembly (with cable)	BHA 4235	5	2		
Adaptor assembly	47H 5126	6	2	(C) M–A2S3–, M–AS3–, M–AT3–705700 to 990289 (C) M–AW3–696910 to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to ▼	Service purposes only Part No. change; was 37H 5271
Sleeve	27H 6713	7	6		
Nut—rim screw	27H 5354	8	2		
Bracket—rim	37H 5190	9	2		
Unit assembly—light	†47H 5124	10	2		WSE use 27H 4146
Unit assembly—light	27H 4146	10	2		
Spring—bulb	47H 5125	11	2		
Bulb	BFS 411	12	2		Part No. change; was 13H 138
Plate assembly—light unit	17H 5205	13	2		
Screw	PJZ 602	14	6		
Excluder—dust	3H 2962	15	2		
Gasket (rubber)	57H 5457	16	2		
Rim assembly	**France** 17H 5143	17			
Screw	AJA 5081	18			
Washer (fibre)	21G 9057	19			
Headlamp complete—vertical dip Mk X	N S P		2		Was 13H 3214
Headlamp assembly	27H 8205	20	2		
Body assembly	†67H 5024		2		WSE use 27H 8205
Screw—trimmer	67H 5025	21	4		
Nut—screw	27H 6482	22	4		
Adaptor assembly (with cable)	†BHA 4235	23	2		WSE use 47H 5126
Adaptor assembly	47H 5126	24	2		
Sleeve	27H 6713	25	6	(C) MA–2S5–, M–AS5–, M–ATS–, M–AWS– ▼ on	
Nut—rim screw	27H 5354	26	2		
Bracket—rim	37H 5190	27	2		
Plate—light unit	27H 3338	28	2		
Screw	PJZ 602	29	6		
Spring—seating rim	67H 5026	30	2		
Unit assembly—light	27H 4146	31	2		
Spring—bulb	47H 5125	32	2		
Bulb	BFS 411	33	2		
Rim assembly	17H 5143	34	2		
Screw	AJA 5081	35	2		
Washer (fibre)	21G 9057	36	2		
Gasket	57H 5456	37	2		
Screw	†BCA 4378	38	8		WSE use AJD 3205Z
Screw	†AJD 3205Z	38	8		

See T.I.B. 1B45 F18 for identification of Mk VI and Mk X headlamps

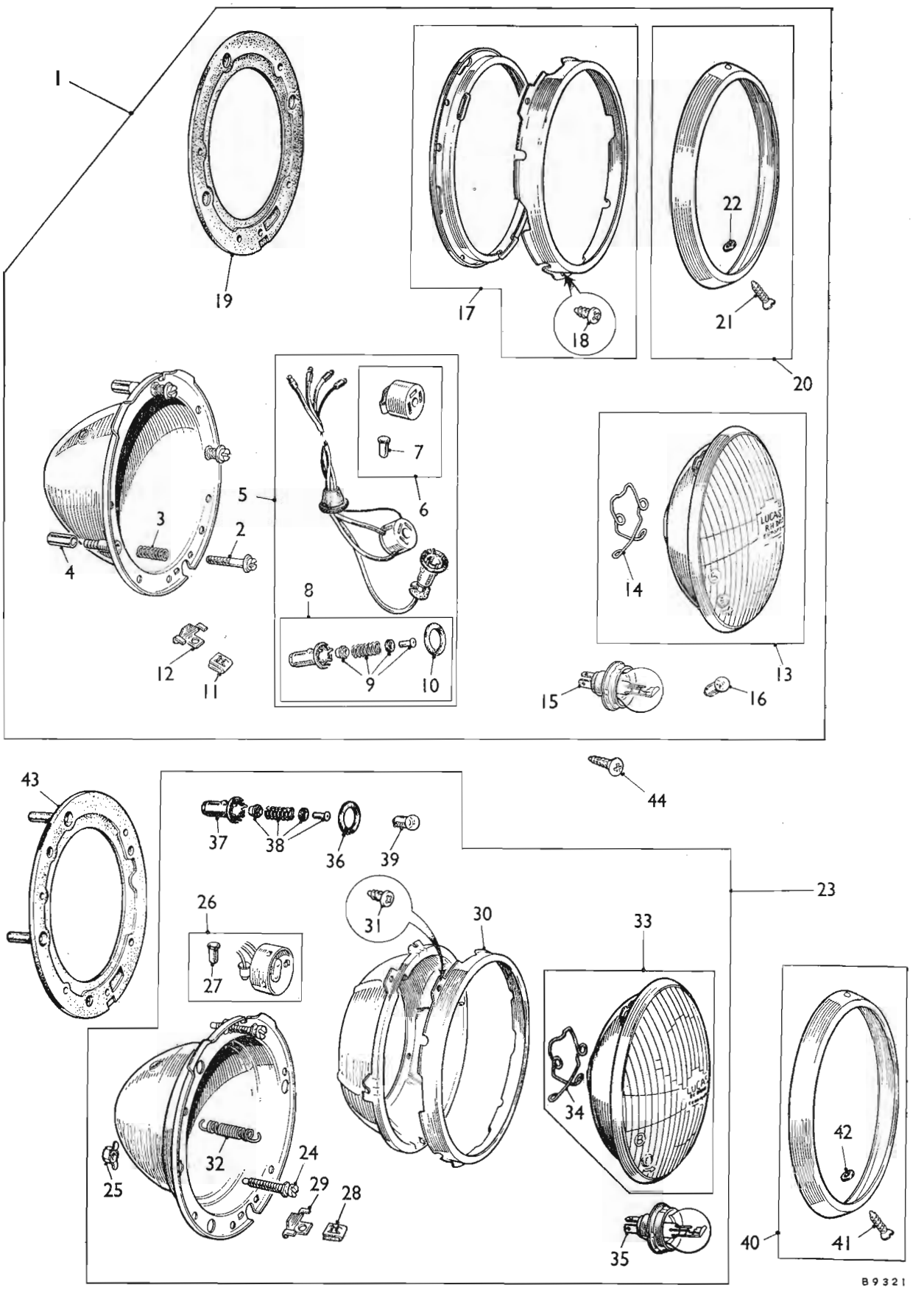
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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Lamps—road and interior...*continued*					
Headlamp complete—vertical dip Mk VI	†BCA 4521	1	2		WSE use 27H 8287 with rim 17H 5143, gasket 57H 5456
	†13H 341	1	2		
Body assembly	†67H 5028		2		
Screw—trimmer	17H 5394	2	6		
Spring—trimmer	17H 5231	3	6		
Sleeve—sealing	27H 5253	4	6	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–733180 to 990289	
Adaptor assembly (with cable)	†BHA 4235	5	2	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to ▼	WSE use 47H 5126
Adaptor assembly	47H 5126	6	2		
Sleeve	27H 6713	7	6		
Nut—rim screw	27H 5354	8	2		
Bracket—rim	37H 5190	9	2		
Unit assembly—light	47H 5528	10	2		
Spring—bulb	47H 5125	11	2		
Bulb	BFS 410	12	2		
Plate assembly—light unit	17H 5205	13	2		
Screw	PJZ 602	14	6		
Gasket (rubber)	57H 5457	15	2		
Rim assembly	17H 5143	16	2		
Screw	AJA 5081	17	2		
Washer (fibre)	21G 9057	18	2		
Headlamp complete—vertical dip Mk X	†13H 3212	19	2		WSE use 27H 8287 with rim 17H 5143, gasket 57H 5456
Body assembly	†67H 5024		2		
Screw—trimmer	67H 5025	20	4		
Nut—screw	**Sweden** 27H 6482	21	4		
Adaptor assembly (with cable)	†BHA 4235	22	2	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5– ▼ on	WSE use 47H 5126
Adaptor assembly	47H 5126	23	2		
Sleeve	27H 6713	24	6		
Nut—rim screw	27H 5354	25	2		
Bracket—rim	37H 5190	26	2		
Plate—light unit	27H 3338	27	2		
Screw	PJZ 602	28	6		
Spring—seating rim	67H 5026	29	2		
Unit assembly—light	47H 5528	30	2		
Spring—bulb	47H 5125	31	2		
Bulb	BFS 410	32	2		
Gasket (rubber)	57H 5456	33	2		
Rim assembly	17H 5143	34	2		
Screw	AJA 5081	35	2		
Washer (fibre)	21G 9057	36	2		
Headlamp assembly Mk X	27H 8287	19A	2		
Screw—trimmer	67H 5025	20	4		
Retainer—screw	27H 7824	21A	4	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–733180 to 990289	
Adaptor	47H 5126	23	2		
Sleeve	27H 6713	24	6	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Nut—rim screw	27H 5354	25	2		
Bracket—rim screw	37H 5190	26	2		
Plate—light unit	27H 3338	27	2		
Screw	PJZ 602	28	6		
Spring—seating rim	67H 5026	29	2		
Unit—light	N S P		2		
Spring—bulb	47H 5125	31	2		
Bulb	BFS 410	32	2		
Rim assembly	17H 5143	34	2		
Screw	AJA 5081	35	2		
Washer (fibre)	21G 9057	36	2		
Gasket	27H 6813	33	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–733180 to 852390	
Gasket	57H 5456	33	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–862391 to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Screw	†BCA 4378	37	8		WSE use AJD 3205Z
Screw	†AJD 3205Z	37	8		

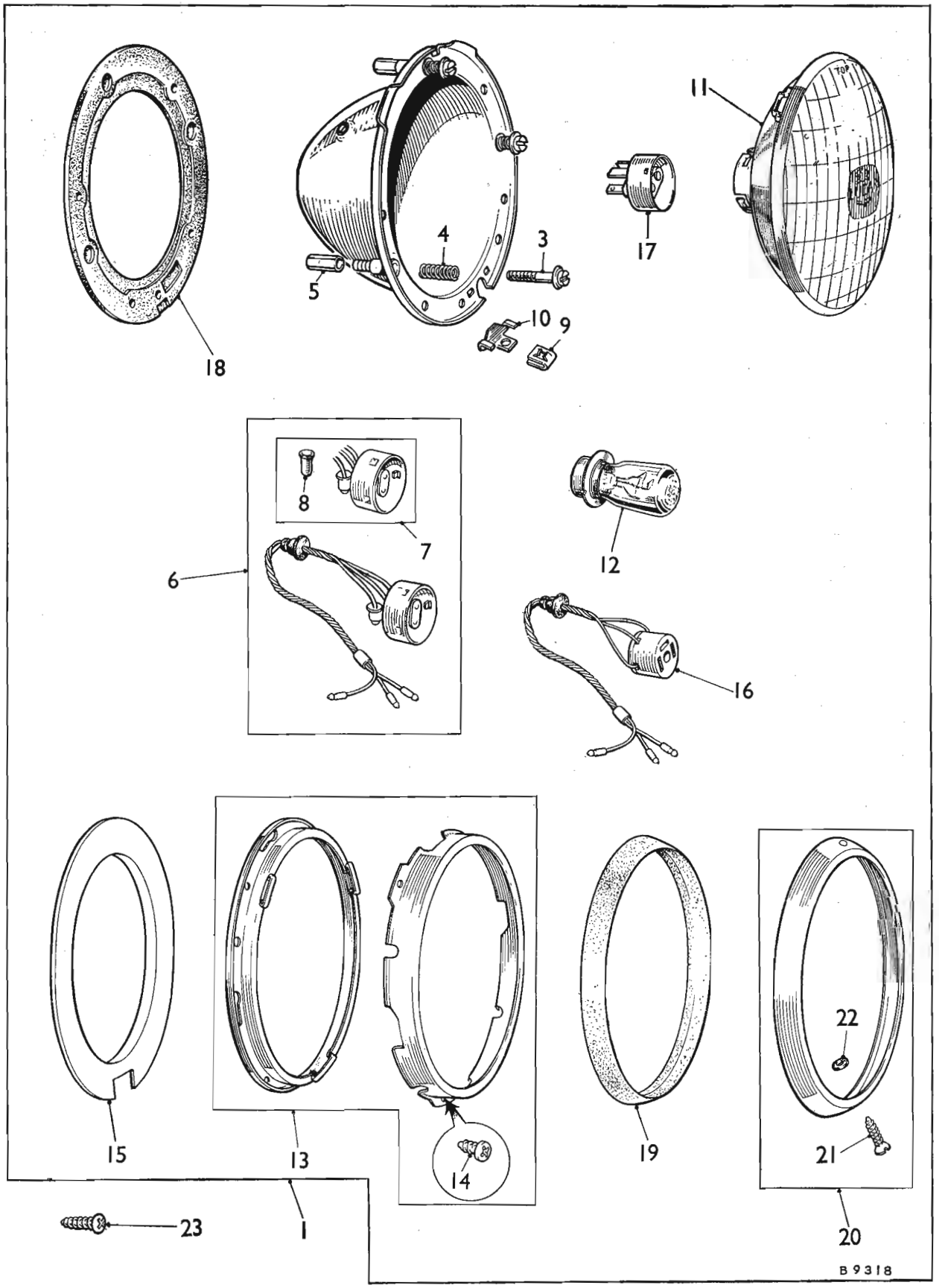
See T.I.B. 1B45 F18 for identification of Mk VI and Mk X headlamps

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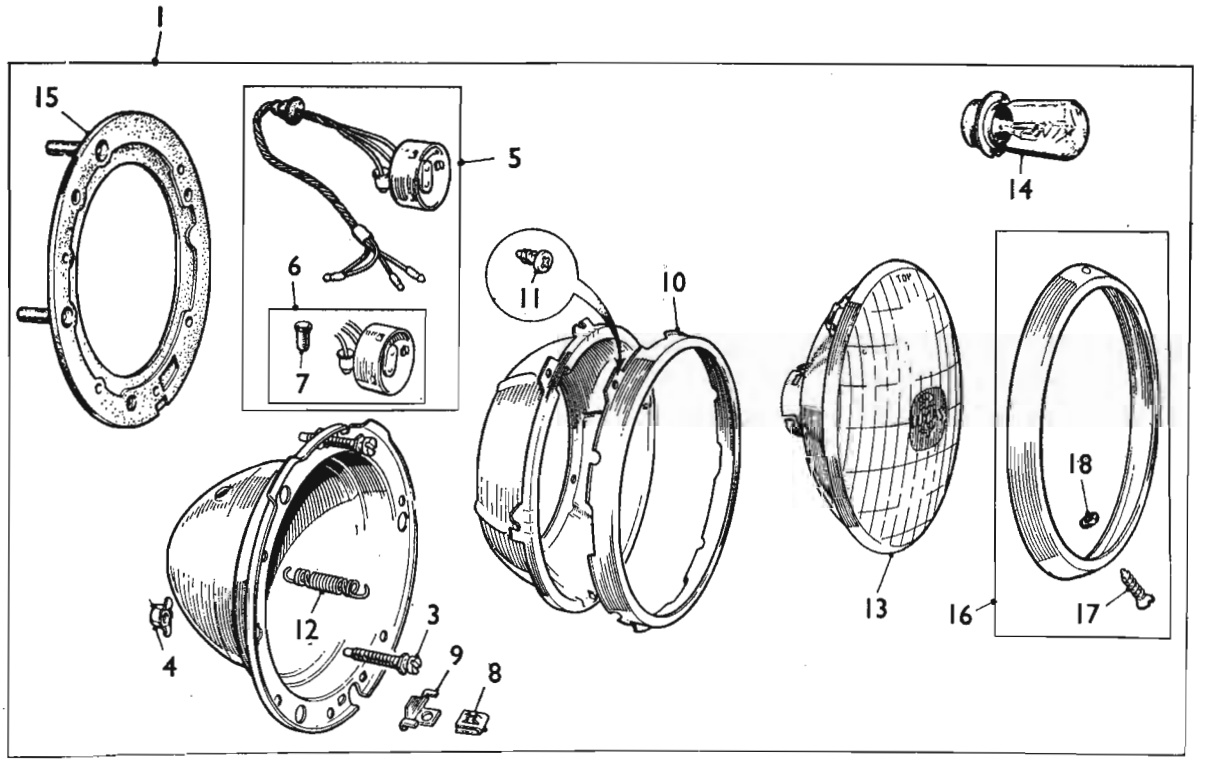
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Lamps—road and interior—*continued*					
Headlamp complete—vertical dip Mk VI	†13H 289	1	2		WSE use 27H 8210 with rim 17H 5143, gasket 57H 5456
Body assembly	†17H 6676		2		
Screw—trimmer	17H 5894	2	6		
Spring—trimmer	17H 5231	3	6		
Sleeve—sealing	27H 5253	4	6		
Adaptor assembly (with cable)	17H 6677	5	2		
Adaptor assembly—main	47H 5126	6	2		
Sleeve	27H 6713	7	6		Part No. change; was 37H 5271
Holder assembly—light	47H 5352	8	2		
Interior	7H 5536	9	2		
Ring—seating	47H 5353	10	2		
Nut—rim screw	27H 5354	11	2		
Bracket—rim	37H 5190	12	2		
Unit assembly—light	47H 5386	13	2		
Spring—bulb	47H 5125	14	2		
Bulb—main	BFS 410	15	2		
Bulb—pilot	BFS 989	16	2		
Plate assembly—light unit	17H 5205	17	2		
Screw	PJZ 602	18	6		(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–1009170 See (1) on page MN 32
Gasket (rubber)	57H 5457	19	2		
Rim assembly	17H 5143	20	2		
Screw	AJA 5081	21	2		
Washer (fibre)	**Germany** 21G 9057	22	2		
Headlamp assembly	27H 8210	23	2		
Screw—trimmer	67H 5025	24	4		
Retainer—screw	27H 7824	25	4		
Adaptor assembly	47H 5126	26	2		
Sleeve	27H 6713	27	6		
Nut—rim screw	27H 5354	28	2		
Bracket—rim screw	37H 5190	29	2		
Plate—light unit	27H 3338	30	2		
Screw	PJZ 602	31	6		
Spring—seating rim	67H 5026	32	2		
Unit assembly—light	27H 5978	33	2		
Spring—bulb—main	47H 2725	34	2		
Bulb—main	BFS 410	35	2		
Ring—seating—pilot	47H 5353	36	2		
Holder—bulb—pilot	27H 5977	37	2		
Interior—bulb holder	7H 5536	38	2		
Bulb—pilot	BFS 222	39	2		
Rim assembly	17H 5143	40	2		
Screw	AJA 5081	41	2		
Washer (fibre)	21G 9057	42	2		
Gasket	57H 5456	43	2		
Screw	†BCA 4378	44	8		WSE use AJD 3205Z
Screw	†AJD 3205Z	44	8		

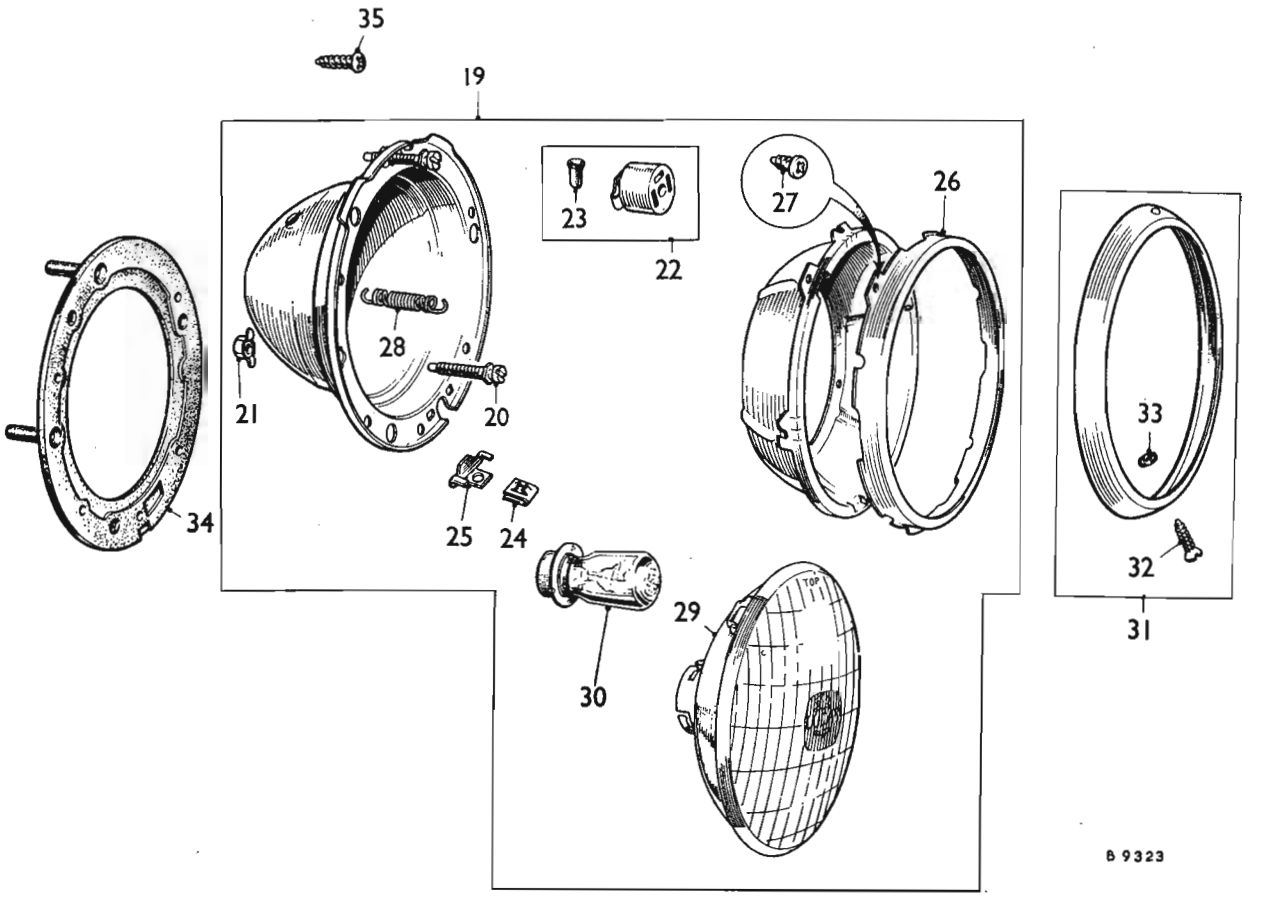
See T.I.B. 1B45 F18 for identification of Mk VI and Mk X headlamps


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Lamps—road and interior—*continued*					
Headlamp complete—right dip Mk VI	†37H 5172	1	2	(C) M–A2S3–, M–AS3–, M–AT3–705700 to 852390	
				(C) M–AW3–696910 to 852390	
Headlamp complete—right dip Mk VI	†3H 3054	1	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–852391 to 990289	WSE use 27H 8206 with rim 17H 5143, gasket 57H 5456
				(C) M–A2S3–, M–AS3–, M–AT5–, M–AW5–990290 to ▼	
Body assembly	67H 5028	2	2		
Screw—trimmer	17H 5394	3	6		
Spring—trimmer	17H 5231	4	6		
Sleeve—sealing	27H 5253	5	6	(C) M–A2S3–, M–AS3–, M–AT3–705700 to 990289	
Adaptor assembly (with cable)	†BHA 4235	6	2	(C) M–AW3–696910 to 990289	WSE use 47H 5126
Adaptor assembly	Not U.K. 47H 5126	7	2	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to ▼	
Sleeve	27H 6713	8	6		
Nut—rim screw	27H 5354	9	2		
Bracket—rim	37H 5190	10	2		
Unit—light	17H 5375	11	2		
Bulb	BFS 355	12	2		
Plate assembly—light unit	17H 5205	13	2		
Screw	PJZ 602	14	2		
Excluder—dust	3H 2962	15	2		
Adaptor	17H 5244	16	2		
Adaptor—conversion	17H 5546	17	2		
Gasket (rubber)	17H 5416	18	2	(C) M–A2S3–, M–AS3–, M–AT3–705700 to 852390	
				(C) M–AW3–696910 to 852390	
Gasket (rubber)	57H 5457	19	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–852391 to 990289	
				(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to ▼	
Rim assembly	17H 5143	20	2	(C) M–A2S3–, M–AS3–, M–AT3–705700 to 990289	
Screw	AJA 5081	21	2		
Washer (fibre)	21G 9057	22	2	(C) M–AW3–696910 to 990289	
				(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990299 to ▼	
Screw	†BCA 4378	23	8		WSE use AJD 3205Z
Screw	†AJD 3205Z	23	8		

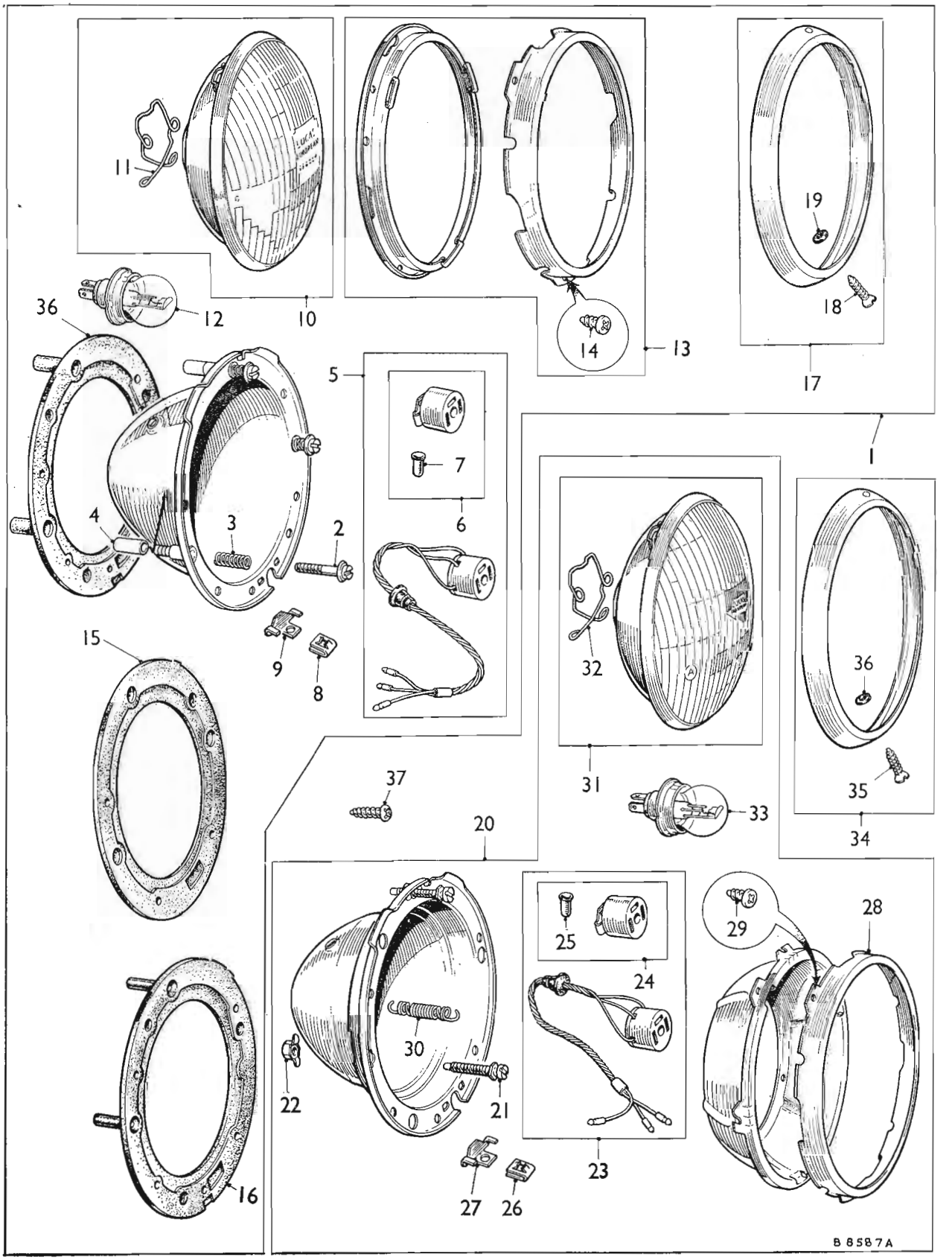
See T.I.B. 1B45 F18 for identification of Mk VI and Mk X headlamps


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Lamps—road and interior—*continued*					
Headlamp complete—right dip Mk X	†13H 3211	1	2		WSE use 27H 8206 with rim 17H 5143 gasket 57H 5456
Body assembly	27H 5979		2		
Screw—trimmer	67H 5025	3	4		
Nut—screw	27H 6482	4	4		
Holder assembly—bulb	27H 2333	5	2		
Holder assembly	17H 5306	6	2		
Sleeve	27H 6713	7	6	(C) M–A2S3–, M–AS5–, M–AT5–, M–AW5– ▼ on	
Nut—rim screw	27H 5354	8	2		
Bracket—rim	37H 5190	9	2		
Plate—light unit	27H 3338	10	2		
Screw	PJZ 602	11	6		
Spring—seating rim	67H 5026	12	2		
Unit—light	17H 5375	13	2		
Bulb	BFS 415	14	2		
Gasket (rubber)	57H 5456	15	2		
Rim assembly	**Not** 17H 5143	16	2		
Screw	**U.K.** AJA 5081	17	2		
Washer (fibre)	21G 9057	18	2		
Headlamp assembly Mk X	27H 8206	19	2		
Screw—trimmer	67H 5025	20	4		
Nut	27H 6482	21	4		
Adaptor assembly	17H 5306	22	2	(C) M–A2S3–, M–AS3–, M–AT3– 705700 to 990289	
Sleeve	27H 6713	23	6		
Nut—rim screw	27H 5354	24	2	(C) M–AW3–696910 to 990289	
Bracket—rim	37H 5190	25	2	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Plate—light unit	27H 3338	26	2		
Screw	PJZ 602	27	6		
Spring—seating rim	67H 5026	28	2		
Unit—light	17H 5375	29	2		
Bulb	BFS 415	30	2		
Rim assembly	17H 5143	31	2		
Screw	AJA 5081	32	2		
Washer (fibre)	21G 9057	33	2		
Gasket	27H 6813	34	2	(C) M–A2S3–, M–AS3–, M–AT3– 705700 to 852390 (C) M–AW3–696910 to 852390	
	27H 6967	34	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–852391 to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to ▼	
	57H 5456	34	2	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5– ▼ on	
Screw	†BCA 4378	35	8		WSE use AJD 3205Z
Screw	†AJD 3205Z	35	8		

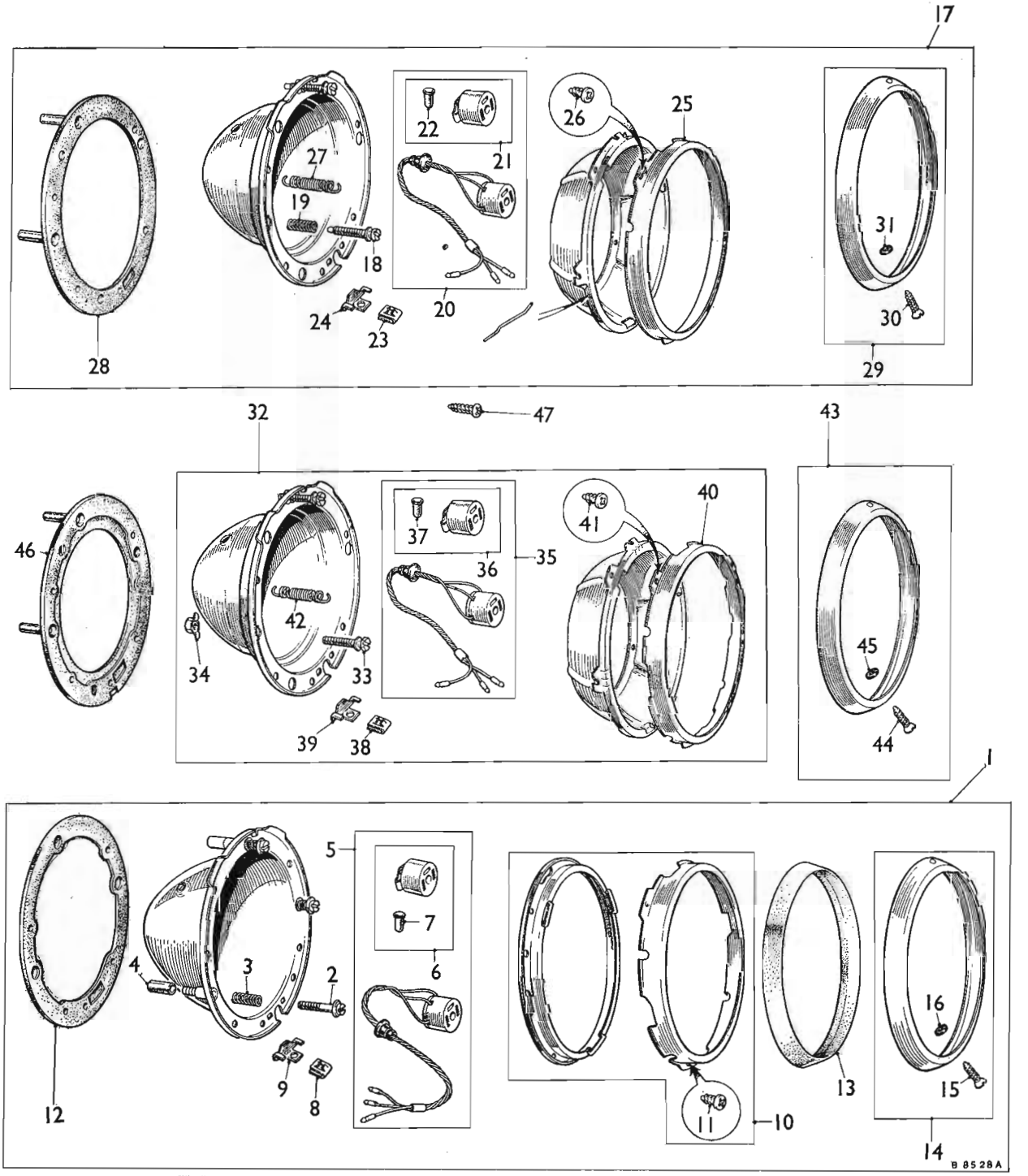
See T.I.B. 1B45 F18 for identification of Mk VI and Mk X headlamps


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Lamps—road and interior—*continued*					
Headlamp complete—vertical dip Mk VI	†BCA 4298	1	2		Not fitted for Germany from (C) 1009170 to see (1) on Page MN 32
	†13H 182	1	2		
Body assembly	†67H 5028	1	2		WSE use 27H 8204 with rim 17H 5143, gasket 57H 5456
Screw—trimmer	17H 5394	2	6	(C) M–A2S3–, M–AS3, M–AT3– 705700 to 990289	
Spring—trimmer	17H 5231	3	6		
Sleeve—sealing	27H 5253	4	6	(C) M–AW3–696910 to 990289	
Adaptor assembly (with cable)	BHA 4235	5	2		
Adaptor assembly	47H 5126	6	2	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to ▼	
Sleeve	27H 6713	7	6		Part No. change; was 37H 5271
Nut—rim screw	27H 5354	8	2		
Bracket—rim	37H 5190	9	2		
Unit assembly—light	47H 5124	10	2		
Spring—bulb	47H 5125	11	2		
Bulb	BFS 410	12	2		
Plate assembly—light unit	17H 5205	13	2		
Screw	PJZ 602	14	6		
Gasket (rubber)	17H 5416	15	2	(C) M–A2S3–, M–AS3–, M–AT3– 705700 to 852390	
				(C) M–AW3–696910 to 852390	
Gasket (rubber)	57H 5457	16	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–852391 to 990289	**LHD Europe**
				(C) M–AW3–852391 to 990289	
Rim assembly	17H 5143	17	2	(C) M–A2S3–, M–AS3–, M–AT3– 705700 to 990289	**except France Sweden**
Screw	AJA 5081	18	2		
Washer (fibre)	21G 9057	19	2	(C) M–AW3–696910 to 990289	
				(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to ▼	
Headlamp complete—vertical dip Mk X	N.S.P.		2		Was 13H 3213
Headlamp assembly	†27H 8204	20	2		
Body assembly	†67H 5024		2		WSE use 27H 8204
Screw—trimmer	67H 5025	21	4		
Nut—screw	27H 6482	22	4		
Adaptor assembly (with cable)	BHA 4235	23	2		
Adaptor assembly	47H 5126	24	2		
Sleeve	27H 6713	25	6	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5 ▼ on	
Nut—rim screw	27H 5354	26	2		
Bracket—rim	27H 5190	27	2		
Plate—light unit	27H 3338	28	2		
Screw	PJZ 602	29	6		
Spring—seating rim	67H 5026	30	2		
Unit assembly—light	27H 4146	31	2		
Spring—bulb	47H 5125	32	2		
Bulb	BFS 410	33	2		
Rim assembly	17H 5143	34	2		
Screw	AJA 5081	35	2		
Washer (fibre)	21G 9057	36	2		
Gasket	57H 5456	36	2		
Screw	†BCA 4378	37	8		WSE use AJD 3205Z
Screw	†AJD 3205Z	31	8		

See T.I.B. 1B45 F18 for identification of Mk VI and Mk X headlamps

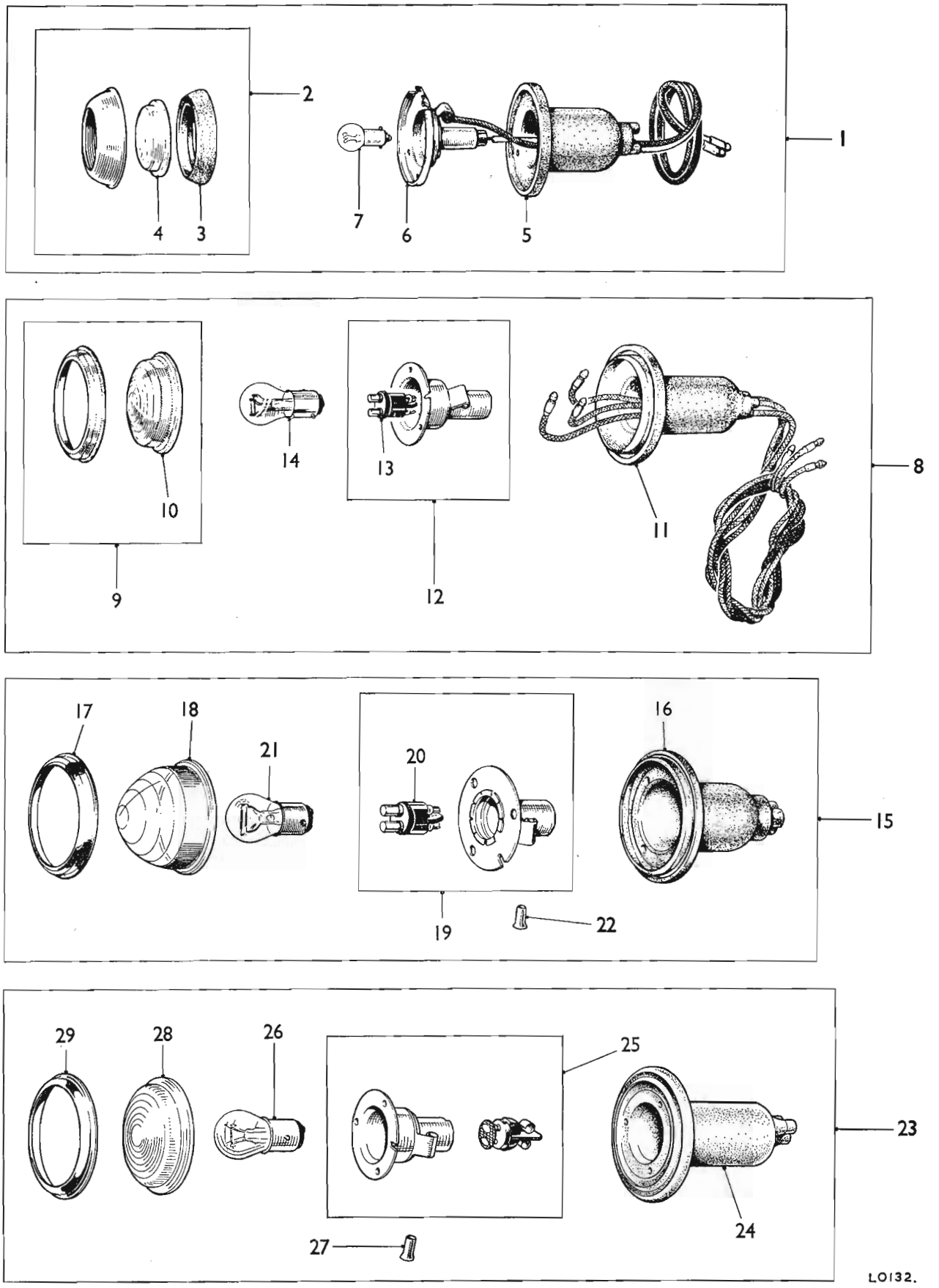
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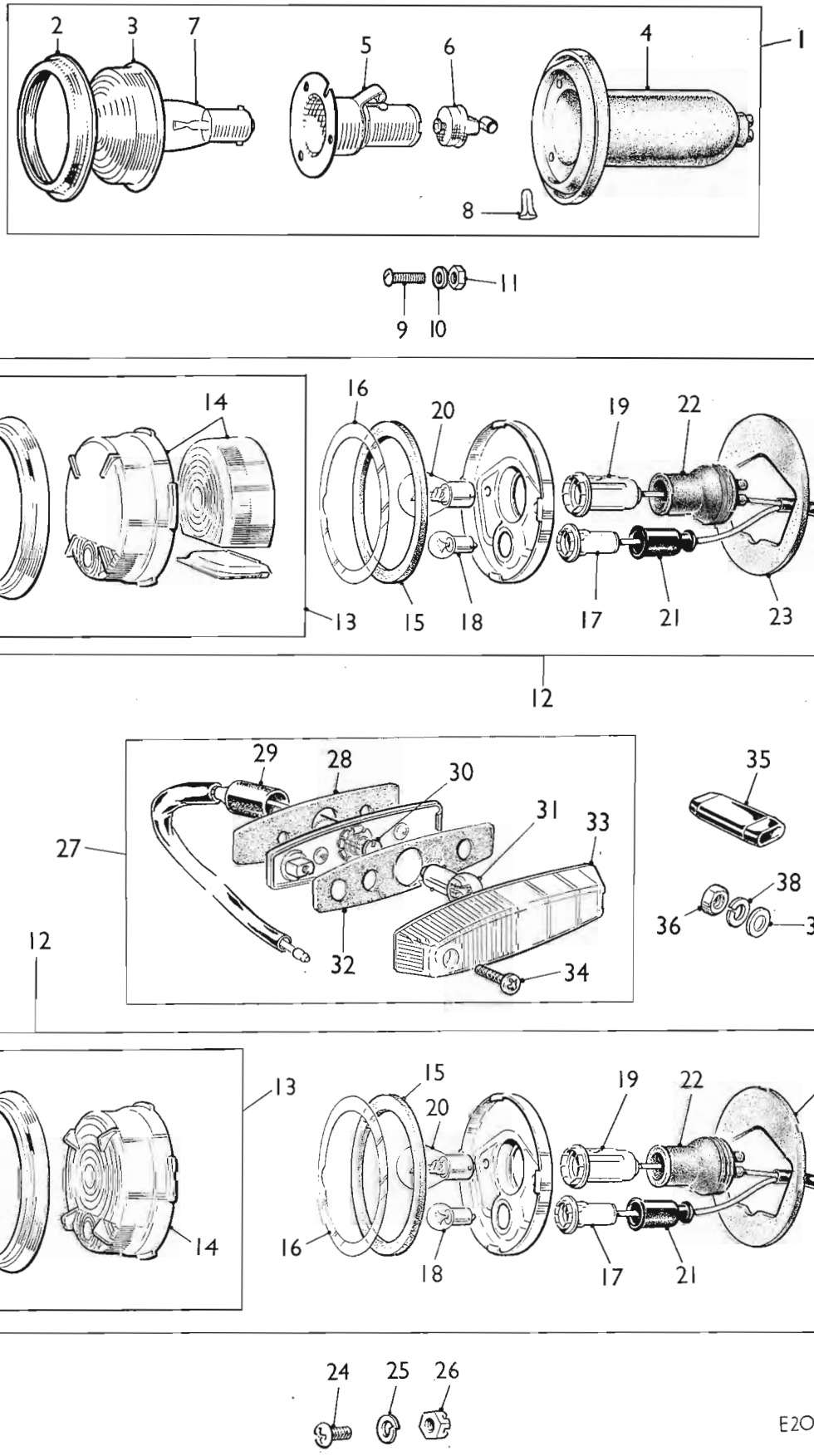
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Lamps—road and interior—*continued*					
Headlamp complete Mk VI	†37H 5170	1	2		WSE use 27H 8207 with rim 17H 5143 gasket 57H 5456
Body assembly	†67H 5028	2	2		
Screw—trimmer	17H 5394	2	6		
Spring—trimmer	17H 5231	3	6		
Sleeve—sealing	27H 5253	4	6		
Adaptor assembly (with cable)	BHA 4235	5	2	(C) M–A2S3–, M–AS3–, M–AT3–	
Adaptor assembly	47H 5126	6	2	448801 to 705699, 738494 U.S.A.	
Sleeve	27H 6713	7	6	(C) M–AW3–448801 to 696910,	
Nut—rim screw	27H 5354	8	2	738494	
Bracket—rim	37H 5190	9	2		
Plate assembly—light unit	17H 5205	10	2		
Screw	PJZ 602	11	6		
Gasket (rubber)	17H 5416	12	2		
Excluder—dust	3H 2962	13	2		
Rim assembly	17H 5143	14	2		
Screw	AJA 5081	15	2		
Washer (fibre)	21G 9057	16	2		
Headlamp complete—(less sealed beam light unit) Mk X	†57H 5009	17	2		WSE use 27H 8207 with rim 17H 5143 gasket 57H 5456
Body assembly	†67H 5029		2		
Screw—trimmer	17H 5230	18	4		
Spring—trimmer	17H 5231	19	4	(C) M–A2S3–, M–AS3–, M–AT3–	
Adaptor assembly (with cable)	BHA 4235	20	2	705700, 738494 U.S.A. to 990289	
Adaptor assembly	47H 5126	21	2	(C) M–AW3–696910, 738494	
Sleeve	27H 6713	22	6	U.S.A. to 990289	
Nut—rim screw	27H 5354	23	2	(C) M–A2S5–, M–AS5–, M–AT5–,	
Bracket—rim	37H 5190	24	2	M–AW5–990290 to ▼	
Plate—light unit	17H 5273	25	2		
Screw	PJZ 602	26	6		
Spring—seating rim	17H 5277	27	2		
Gasket (rubber)	17H 5214	28	6		
Rim assembly	47H 5554	29	2		
Screw	AJA 5081	30	2		
Washer (fibre)	21G 9057	31	2		
Headlamp complete—Mk X	†18H 541		2		
Headlamp assembly	27H 8207	32	2		WSE use 27H 8207
Body assembly	†67H 5024		2		WSE use 27H 8207 with rim 17H 5143, gasket 57H 5456
Screw—trimmer	67H 5025	33	4		
Nut—screw	27H 6482	34	4		
Adaptor assembly (with cable)	BHA 4235	35	2	(C) M–A2S5–, M–AS5–, M–AT5–,	
Adaptor assembly	47H 5126	36	2	M–AW5 ▼ on	
Sleeve	27H 6713	37	6		
Nut—rim screw	27H 5354	38	2		
Bracket—rim	37H 5190	39	2		
Plate—light unit	27H 3338	40	2		
Screw	PJZ 602	41	6		
Spring—seating rim	67H 5026	42	2		
Rim assembly	17H 5143	43	2		
Screw	AJA 5081	44	2		
Washer (fibre)	21G 9057	45	2		
Gasket (rubber)	57H 5456	46	2		
Screw	†BCA 4378	47	8		WSE use AJD 3205Z
Screw	†AJD 3205Z	47	8		

See T.I.B. 1B45 F18 for identification of Mk VI and Mk X headlamps

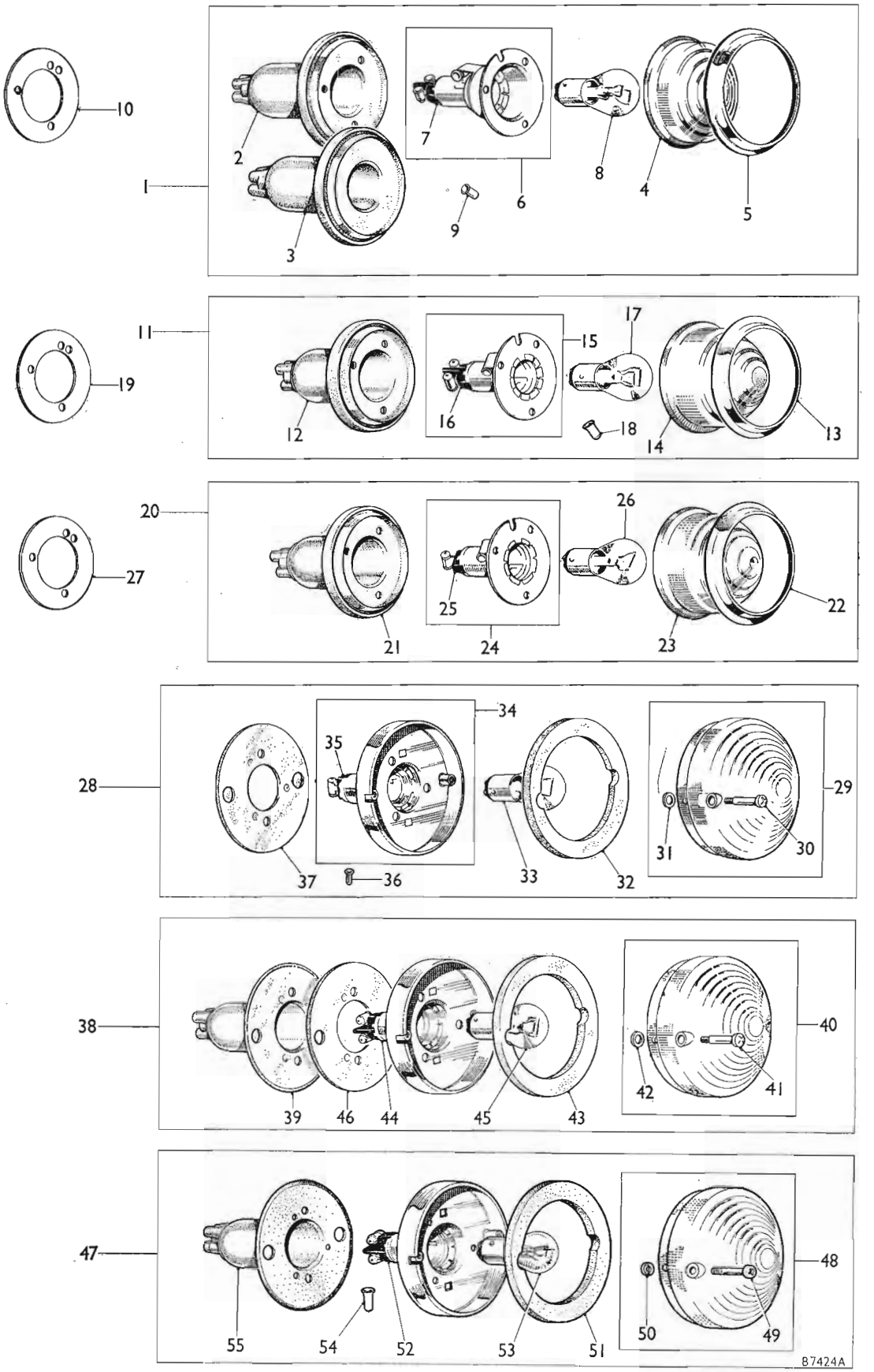
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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Lamps—road and interior—*continued*					
Lamp assembly—side	3H 1017	1	2		
Bezel assembly	17H 5195	2	2	(C) M-A2S3-448801 to 925554	
Gasket—glass fixing	37H 5483	3	2	(C) M-AS3-448801 to 925447	
Glass	7H 5171	4	2	(C) M-AT3-448801 to 926578	
Body (rubber)	7H 5109	5	2	(C) M-AW3-448801 to 925678	
Bulbholder	7H 5110	6	2		WSE use 57H 5229
Bulbholder	57H 5229	6	2		
Bulb	BFS 989	7	2		Part No. change; was 2H 4817
Lamp assembly—side and flasher	ACA 5171	8	2		WSE use 3H 3055
Bezel assembly	7H 5182	9	2		
Glass	AJA 5076	10	2		
Body (rubber)	37H 5476	11	2	(C) M-A2S3-925555 see (1) on pag MN 32	
Bulbholder assembly	**RHD** 17H 5426	12	2	(C) M-AS3-925448 see (1) on page MN 32	
Interior bulbholder	7H 5111	13	2	(C) M-AT3-926579 see (1) on page MN 32	
Bulb	BFS 380	14	2	(C) M-AW3-925679 see (1) on page MN 32	Part No. change; was 1F 9026
Lamp assembly—side and flasher	3H 3055	23	2		
Body	37H 5481	24	2		
Bulbholder assembly	17H 5426	25	2		
Interior bulbholder	NSP		2		
Bulb	BFS 380	26	2		
Sleeve—terminal	27H 6713	27	6		
Lens	AJA 5076	28	2		
Rim	7H 5182	29	2		
Lamp assembly—side and flasher	ACA 5171	8	2		WSE use 3H 3055
Bezel assembly	7H 5182	9	2		
Glass	AJA 5076	10	2		
Body (rubber)	**LHD** 37H 5476	11	2		
Bulbholder assembly	**except** 17H 5426	12	2		
Interior bulbholder	**Switzerland** 7H 5111	13	2	(C) M-A2S3-, M-AS3-, M-AT3, M-AW3-, 448801 see (1) on page MN 32	Part No. Change; IF 9026
Bulb	**and** BFS 380 **Germany**	14	2		
Lamp assembly—side and flasher	3H 3055	23	2		
Body	37H 5481	24	2		
Bulbholder assembly	17H 5426	25	2		
Interior bulbholder	NSP		2		
Bulb	BFS 380	26	2		
Sleeve—terminal	27H 6713	27	6		
Lens	AJA 5076	28	2		
Rim	7H 5182	29	2		
Lamp assembly—side and flasher	ACA 5171	8	2		WSE use 3H 3055
Bezel assembly	7H 5182	9	2		
Glass	**Switzer-** AJA 5076	10	2	(C) M-A2S3-, M-AS3-, M-AT3- 448801 to 796860	
Body (rubber)	**land** 37H 5476	11	2	†(C) M-AW3-448801 to 799960	
Bulbholder assembly	**and** 17H 5426	12	2	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3 448801 to 990289	Part No. change, was IF 9026
Interior bulbholder	**Germany** 7H 5111	13	2		
Bulb	BFS 380	14	2		
Lamp assembly—side and flasher	3H 3055	23	2	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-,990290 to 1009169	
Body	37H 5481	24	2		
Bulbholder assembly	17H 5426	25	2	Germany	
Interior bulbholder	NSP		2		
Bulb	BFS 380	26	2		
Sleeve—terminal	27H 6713	27	6		
Lens	AJA 5076	28	2		
Rim	7H 5182	29	2		
Lamp assembly—side and flasher —White	1B 9100	15	2		
Body (rubber)	37H 5527	16	2	(C) M-A2S3-, M-AS3-, M-AT3- 796861 see (1) on page MN 32	
Rim	7H 5182	17	2		
Lens	**Switzer-** 37H 5519	18	2	(C) M-AW3-799961 see (1) on page MN 32	
Bulbholder and plate assembly	**land** 27H 5545	19	2		
Interior—bulbholder	7H 5111	20	2		
Bulb	BFS 380	21	2		Part No. change; was 1F 9026
Sleeve—terminal	7H 5582	22	2		

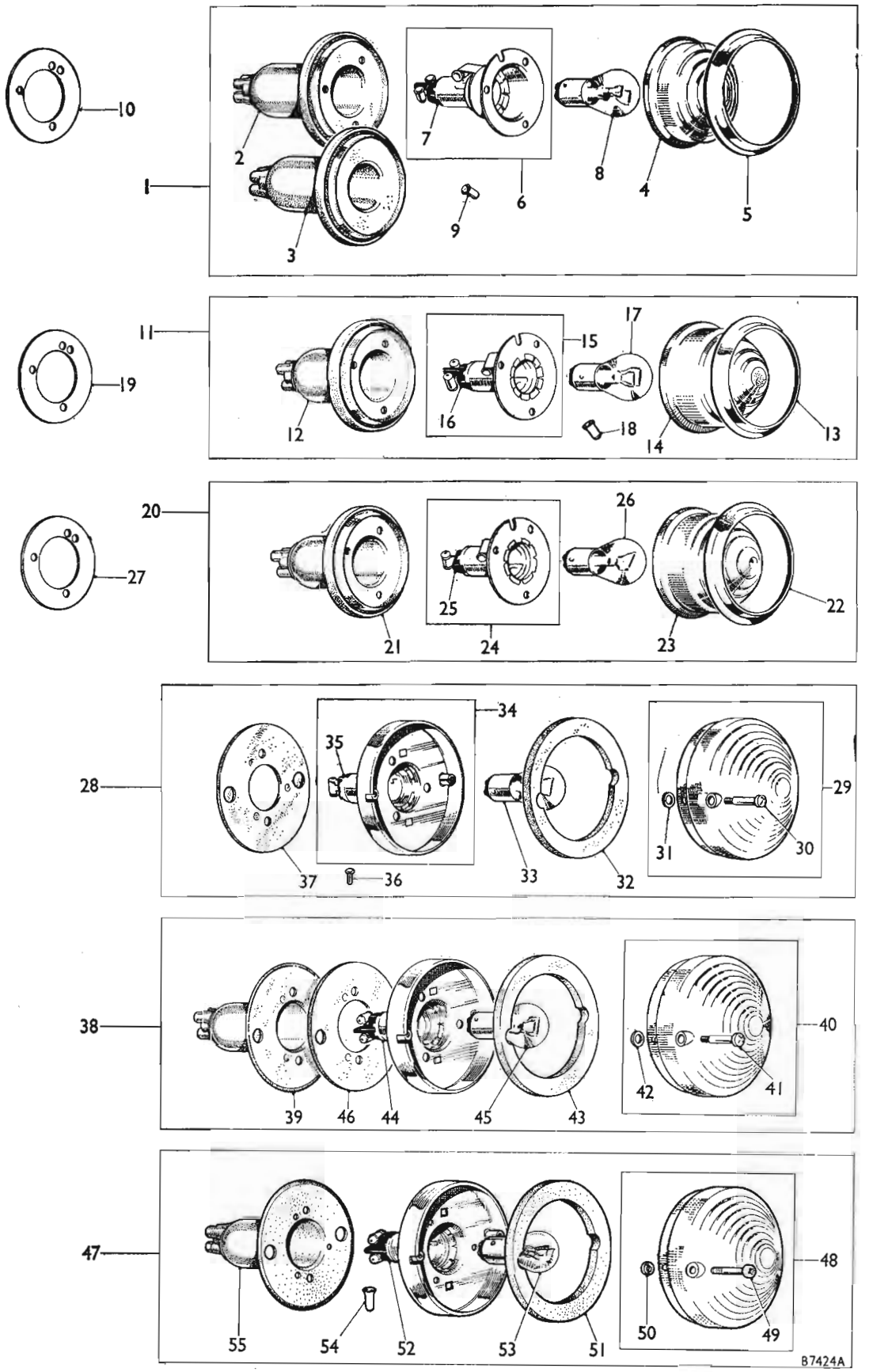

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Lamps—road and interior—*continued*					
Lamp assembly—flasher—Amber lens	17H 8121	1	2		WSE use ACC 5524
Lamp assembly—flasher—Amber lens	ACC 5524	1	2		
Rim	7H 5182	2	2		
Lens (Amber)	AJC 5176	3	2	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–1009170 see (1) on page MN 32	WSE use AJC 5114
Germany Lens (Amber)	AJC 5114	3	2		
Body	37H 5481	4	2		
Bulbholder	AJB 5190	5	2		
Interior—bulbholder	37H 5452	6	2		
Bulb	BFS 382	7	2		
Sleeve—terminal	37H 5271	8	2		WSE use 27H 6713
Sleeve—terminal	27H 6713	8	2		
Screw	AJD 1943ZP	9	6		WSE use AJD 1943Z
Screw	AJD 1943Z	9	6	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 see (1) on page MN 32	
Washer—plain	PWZ 102	10	6		
Nut—screw	AJD 8054N	11	6		
Lamp assembly—side and flasher—Amber lens	13H 519	12	2		
Lens and rim assembly—Amber	47H 5507	13	2		
Lens	47H 5504	14	2		
Gasket—lens seating	37H 5460	15	2		Fitted to U.S.A., Canada, Newfoundland and Panama up to (C) M–AS5–1075911
Ring—sliding	**Except Italy and Switzerland** 17H 5307	16	2		
Bulbholder—interior—side lamp	7H 5536	17	2		
Bulb—side lamp	BFS 989	18	2		
Bulbholder—interior—flasher	37H 5452	19	2		
Bulb—flasher	BFS 382	20	2		
Grommet—cable entry—side lamp	37H 5294	21	2		
Grommet—cable entry—flasher	37H 5525	22	2		
Gasket—lamp seating	57H 5582	23	2		
Screw	PMZ 0305	24	4		
Washer—lock	LWZ 503	25	4		
Nut—screw	FNZ 103	26	4	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5 see (2) on page MN 32	
Lamp assembly—side and flasher—White lens	13H 520	12	2		
Lens and rim assembly—White	47H 5508	13	2		
Lens	47H 5506	14	2		
Gasket—lens seating	37H 5460	15	2		
Ring—sliding	17H 5307	16	2		
Bulbholder—interior—side lamp	**Italy and Switzerland** 7H 5536	17	2		Fitted to U.S.A., Canada, Newfoundland and Panama from (C) M–AS5–1075912
Bulb—side lamp	BFS 989	18	2		
Bulbholder—interior—flasher	37H 5452	19	2		
Bulb—flasher	BFS 382	20	2		
Grommet—cable entry—side lamp	37H 5294	21	2		
Grommet—cable entry—flasher	37H 5525	22	2		
Gasket—lamp seating	57H 5582	23	2		
Screw	PMZ 0308	24	4		
Washer—lock	LWZ 503	25	4		
Nut—screw	FNZ 103	26	4		
Lamp assembly—flasher repeater	†13H 4668	27	2		
Body	†NSP		2		
Gasket—seating lamp	†27H 2400	28	2		
Grommet—cable entry	†37H 1894	29	2	(C) M–A2S5, M–AS5, M–AT5, M–AW5–▼ on	
Interior—bulbholder	†37H 5452	30	2		
Bulb	**Denmark** †BFS 989	31	2		
Gasket—seating Lens	†27H 2402	32	2		
Lens (amber)	†27H 2403	33	2		
Screw—lens fixing	†PMP 0208	34	2		
Double snap connector	†2H 2617	35	2		
Nut	†CNZ 102	36	4		
Washer—plain	†PWZ 102	37	4		
Washer—spring	†LWZ 202	38	4		

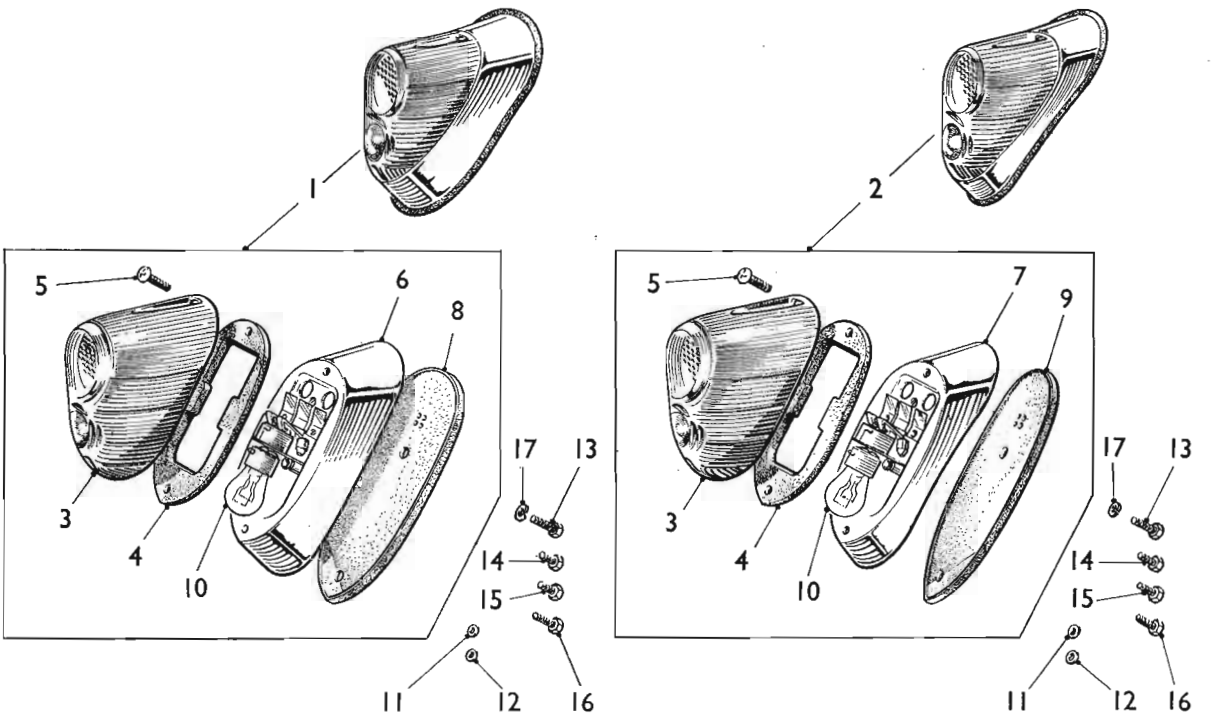

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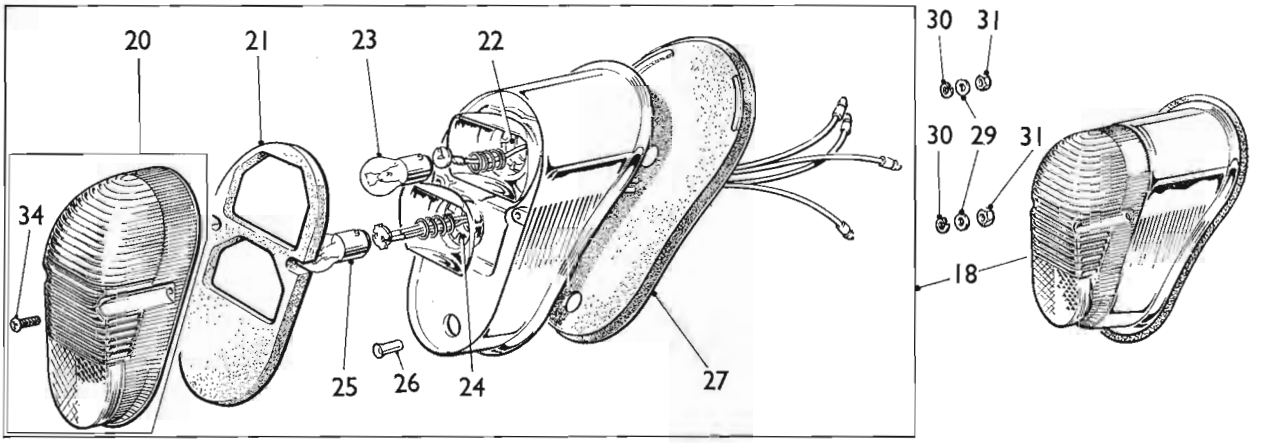
Electrical equipment—*continued*
Lamps—road and interior—*continued*

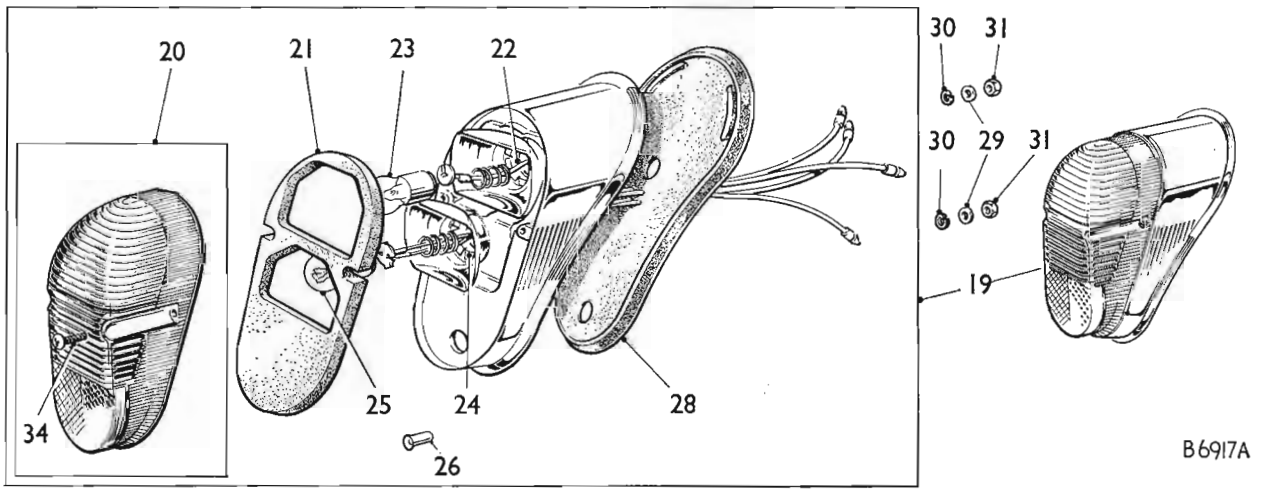
DESCRIPTION		Part No.	Illus. No.	Quantity	Change Point	REMARKS
Lamp assembly—stop/tail		3H 1814	1	2		
Body		†69114	2	2		WSE use 37H 5481
		†37H 5476	3	2		
		37H 5481	3	2		
Glass		7H 5183	4	2		
Bezel		7H 5182	5	2	(C) M–AW3–448801	
Bulbholder assembly	**W**	17H 5426	6	2	see (1) on page MN 32	
Interior—bulbholder		7H 5111	7	2		
Bulb		BFS 380	8	2		Part No. change; was 1F 9026
Sleeve						
Terminal		†7H 5582	9	2		Alternatives WSE use 27H 6713
Terminal		†37H 5271	9	2		
Terminal		†27H 6713	9	2		
Plate—backing		AAA 2202	10	2		Part No. change; was 136361
Lamp assembly—stop/tail		1B 9101	11	2		
Body (rubber)		37H 5527	12	2		
Rim		7H 5182	13	2		
Lens		37H 5531	14	2		
Bulbholder assembly		27H 5545	15	2		
Interior—bulbholder		7H 5111	16	2		
Bulb	**W**	BFS 380	17	2		
Sleeve—terminal	**Except U.S.A. Canada, Newfoundland and Panama**	37H 5271	18	4		
Plate—backing		AAA 2202	19	2	see (2) on page MN 32	Part No. change; was 136361
Lamp assembly—flasher—rear—amber lens		2A 9013	20	2		
Body (rubber)		37H 5527	21	2		
Rim		7H 5182	22	2		
Lens (amber)		37H 5520	23	2		
Bulbholder and plate assembly		37H 5528	24	2		
Interior—bulbholder		7H 5202	25	2		
Bulb—flasher		BFS 382	26	2		
Plate—backing		AAA 2202	27	2		Part No. change; was 136361


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Lamps—road and interior—*continued*					
Lamp assembly—stop/tail	1B 9101	11	2		
Body (rubber)	37H 5527	12	2		
Rim	7H 5182	13	2		
Lens	37H 5531	14	2		
Bulbholder	27H 5545	15	2		
Interior—bulbholder	7H 5111	16	2		
Bulb	BFS 380	17	2		
Sleeve—terminal	37H 5271	18	4		WSE use 27H 6713
Sleeve—terminal	27H 6713	18	4		
Plate—packing	AAA 2202	19	2	see (2) on page MN 31 to (C) M–AW5–1075911	Part No. change; was 136361
Lamp assembly—flasher—rear—amber lens	2A 9013	20	2		
Body (rubber)	37H 5527	21	2		
Rim	7H 5182	22	2		
Lens (amber)	37H 5520	23	2		
Bulbholder and plate assembly	37H 5528	24	2		
Interior—bulbholder	**W** 7H 5202	25	2		
Bulb—flasher	**U.S.A., Canada,** BFS 382	26	2		
Plate—backing	**Newfoundland and Panama** AAA 2202	27	2		Part No. change; was 136361
Lamp assembly—rear—Red—flasher	BCA 4889	28	2		
Body assembly	27H 3801	34	2		
Interior bulbholder	37H 1551	35	2		
Sleeve—terminal	27H 6713	36	4		
Bulb	BFS 382	33	2	(C) M–AW5–1075912 on	
Gasket—lens seating	17H 6765	32	2		
Lens assembly—Red	37H 1564	29	2		
Washer	21G 9057	31	4		
Screw	†27H 4678	30	4		WSE use PMP 0218
	†PMP 0218	30	4		WSE use 17H 6764
	†17H 6764	30	4		
Gasket—lamp seating	27H 2724	37	2		
Lamp assembly—stop/tail	BCA 4890	38	2		
Body (PVC)	27H 3739	39	2		
Lens assembly	17H 6766	40	2		
Screw—lens fixing	17H 6764	41	4		Fitted to Canada up to (C) M–AW5–1126832
Washer—screw	21G 9057	42	4	(C) M–AW5–1075912 on	
Gasket—lens seating	17H 6765	43	2		
Interior—bulbholder	7H 5111	44	2		
Bulb	BFS 380	45	2		
Gasket—lamp seating	27H 2724	46	2		
Lamp assembly—stop/tail	BCA 4936	47	2		
Lens assembly	17H 6766	48	2		
Screw—lens fixing	27H 4678	49	4		
Washer	**W** 21G 9057	50	4		
Gasket—lens seating	**Canada** 17H 6765	51	2	(C) M–AW5–1126833 on	
Interior—bulbholder	37H 5459	52	2		
Bulb	BFS 380	53	2		
Sleeve—terminal	27H 6713	54	2		
Cover and sleeve	27H 7950	55	2		

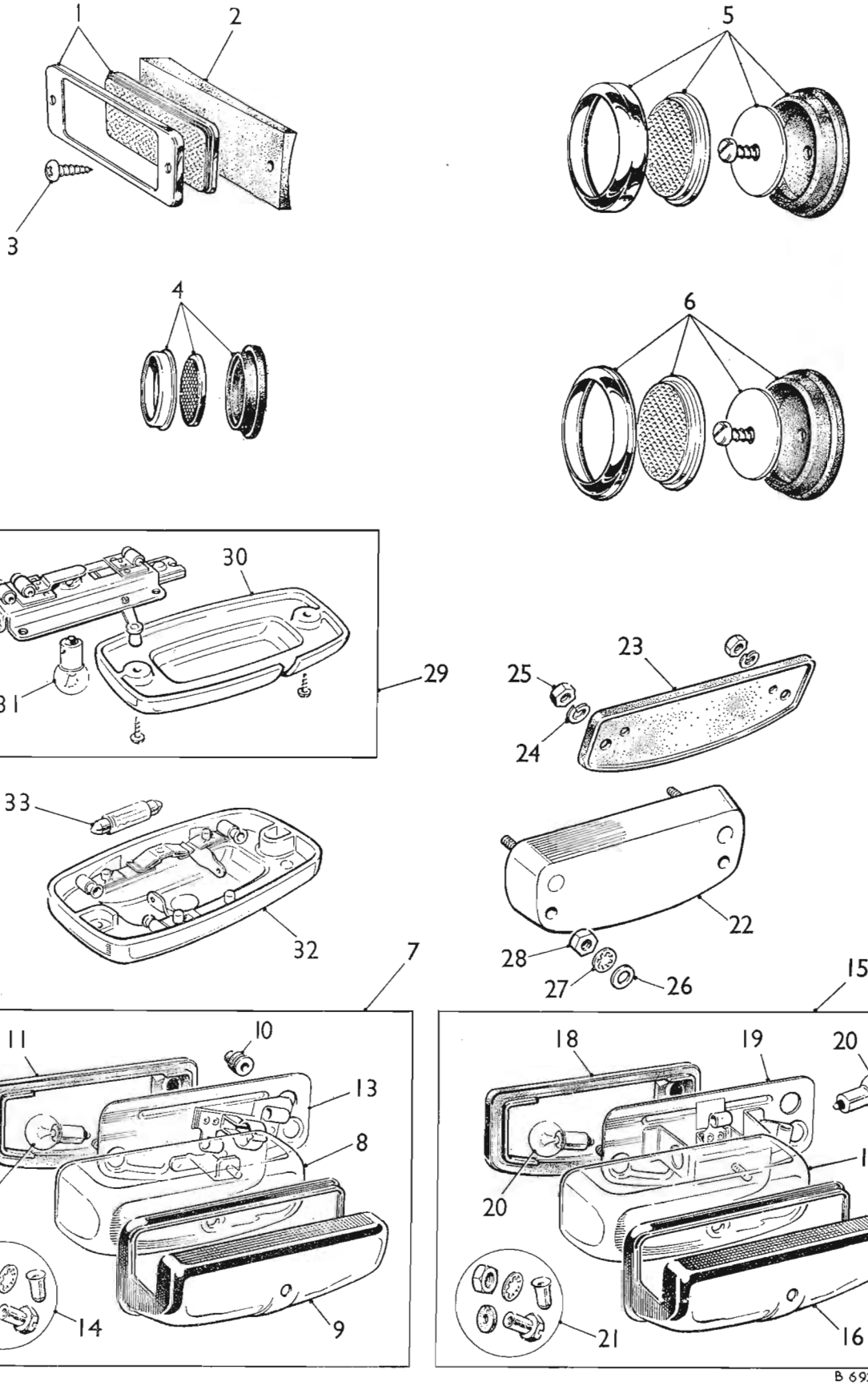

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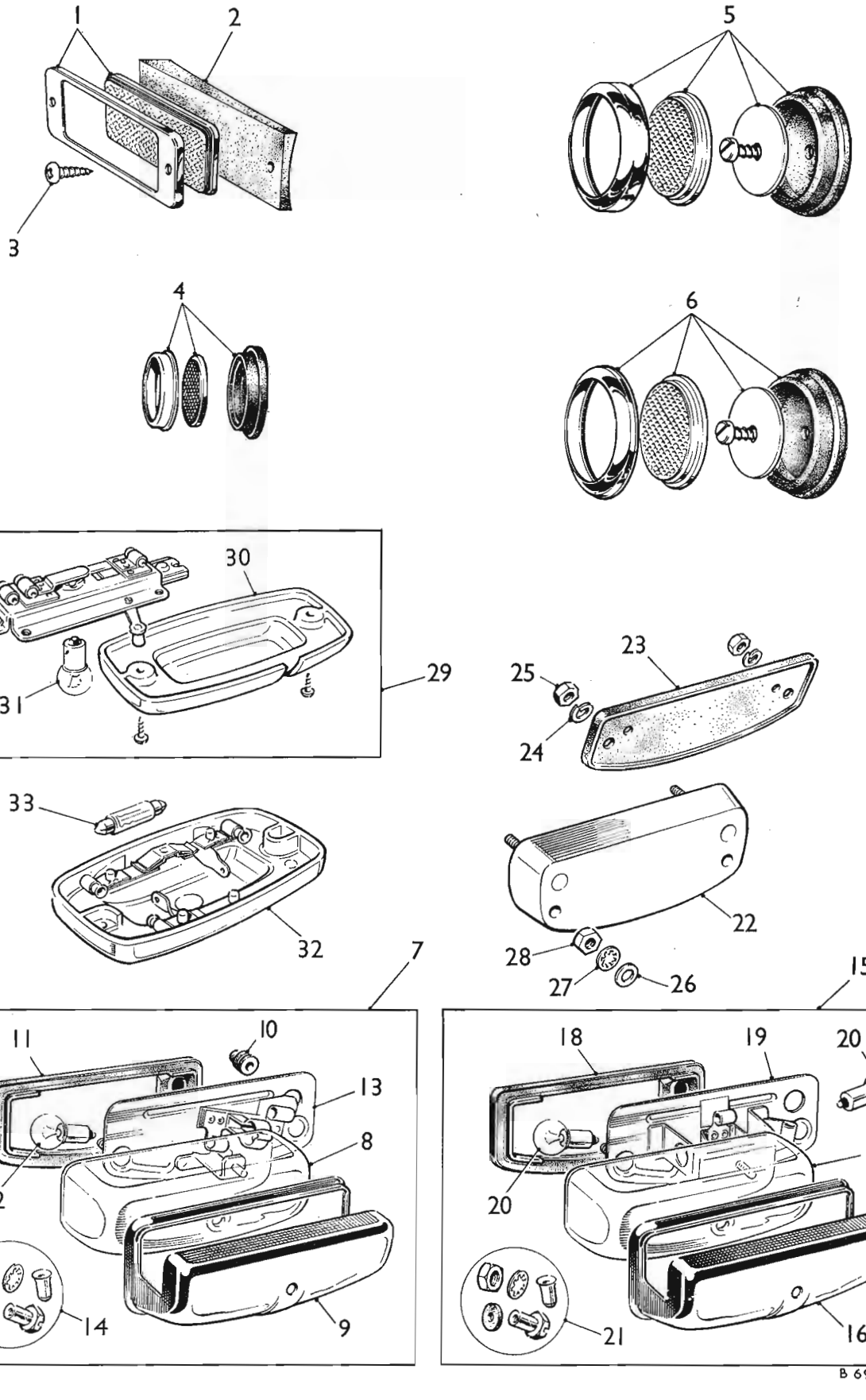

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	DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
	Electrical equipment—*continued*					
	Lamps—road and interior—*continued*					
	Lamp assembly—stop/tail—RH	37H 5161	1	1		
	Lamp assembly—stop/tail—LH	37H 5162	2	1		
	Lens	AJA 5069	3	2		
	Seating—lens (rubber)	AJA 5071	4	2		
	Screw—lens fixing	†37H 5410	5	4	(C) M–A2S3–, M–AS3–, M–AT3–,	WSE; use 17H 5400
	Screw—lens fixing	†17H 5400	5	4		
	Base—RH	37H 5413	6	1	M–AW3–448801 see (1) on page MN 32	
	Base—LH	37H 5411	7	1		
	Gasket—base—RH	ADA 2860	8	1		
	Gasket—base—LH	ADA 2861	9	1		
	Bulb	BFS 380	10	2		Part No. change;
	Washer—base plate (steel)	AJD 7142	11	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 886076	was 1F 9026
2S T	Washer—plain	PWZ 204	12	4	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–886077 see (1) on page MN 32	
	Screws—base plate to wing	AJD 6156Z	13	4	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 454110	
		AJD 6154ZP	14	4	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–454111 to 892820	Not available; use AJD 6154Z
		AJD 6154Z	15	4		
		AJD 6155Z	16	4	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–892821 see (1) on page MN 32	
S	Washer—spring—screw	LWZ 204	17	4	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 see (1) on page MN 32	
	Lamp assembly—rear—RH—amber flasher	†BCA 4850	18	1		
	Lamp assembly—rear—LH—amber flasher	†BCA 4851	19	1		
	Lens	†17H 9175	20	2		WSE; use
	Lens	†37H 2987	20	2		37H 2987
	Gasket—seating	†17H 9176	21	2		
	Interior bulbholder—flasher	†37H 5452	22	2		
2S	Bulb—flasher	†BFS 382	23	2	See (2) on page MN 32	
	Interior—bulbholder—stop/tail	†37H 5459	24	2		
T S	Bulb—stop/tail	†BFS 380	25	2		
	Sleeve—terminal	†37H 5271	26	2		WSE; use 27H 6713
	Sleeve—terminal	†27H 6713	26	2		
	Body—RH	†NSP		1		was 27H2823
	Body—LH	†NSP		1		was 27H2824
	Gasket—Lampseating—RH	†27H 2646	27	1		
	Gasket—Lamp seating—LH	†27H 2647	28	1		
	Washer—plain	†AJD 7272	29	4		
	Washer—spring	†LWZ 203	30	4		
	Nut	†FNZ 103	31	4		
	Lamp assembly—rear—RH—Red flasher	BCA 4876	18	1		
	Lamp assembly—rear—LH Red flasher	BCA 4877	19	1		
	Lens assembly—Red	27H 3689	20	2		
	Screw—lens fixing	27H 3526	34	4		
	Gasket—seating	17H 9176	21	2		
	Interior—bulbholder—flasher	37H 5452	22	2		
Canada, U.S.A., Newfound-land, Pamana	Bulb—flasher	BFS 382	23	2	(C) M–A2S5–, M–AS5–, M–AT5– 1075912 on	
	Interior—bulbholder—stop/tail	37H 5459	24	2		
	Bulb—stop/tail	BFS 380	25	2		
	Sleeve—terminal	†37H 5271	26	2		WSE; use 27H 6713
	Sleeve—terminal	†27H 6713	26	2		
	Body—RH	†NSP		1		was 27H 2823
	Body—LH	†NSP		1		was 27H 2824
	Gasket—lamp seating—RH	27H 2646	27	1		
	Gasket—lamp seating—LH	27H 2647	28	1		
	Washer–plain	AJD 7272	29	4		
	Washer—spring	LWZ 203	30	4		
	Nut	FNZ 103	31	4		

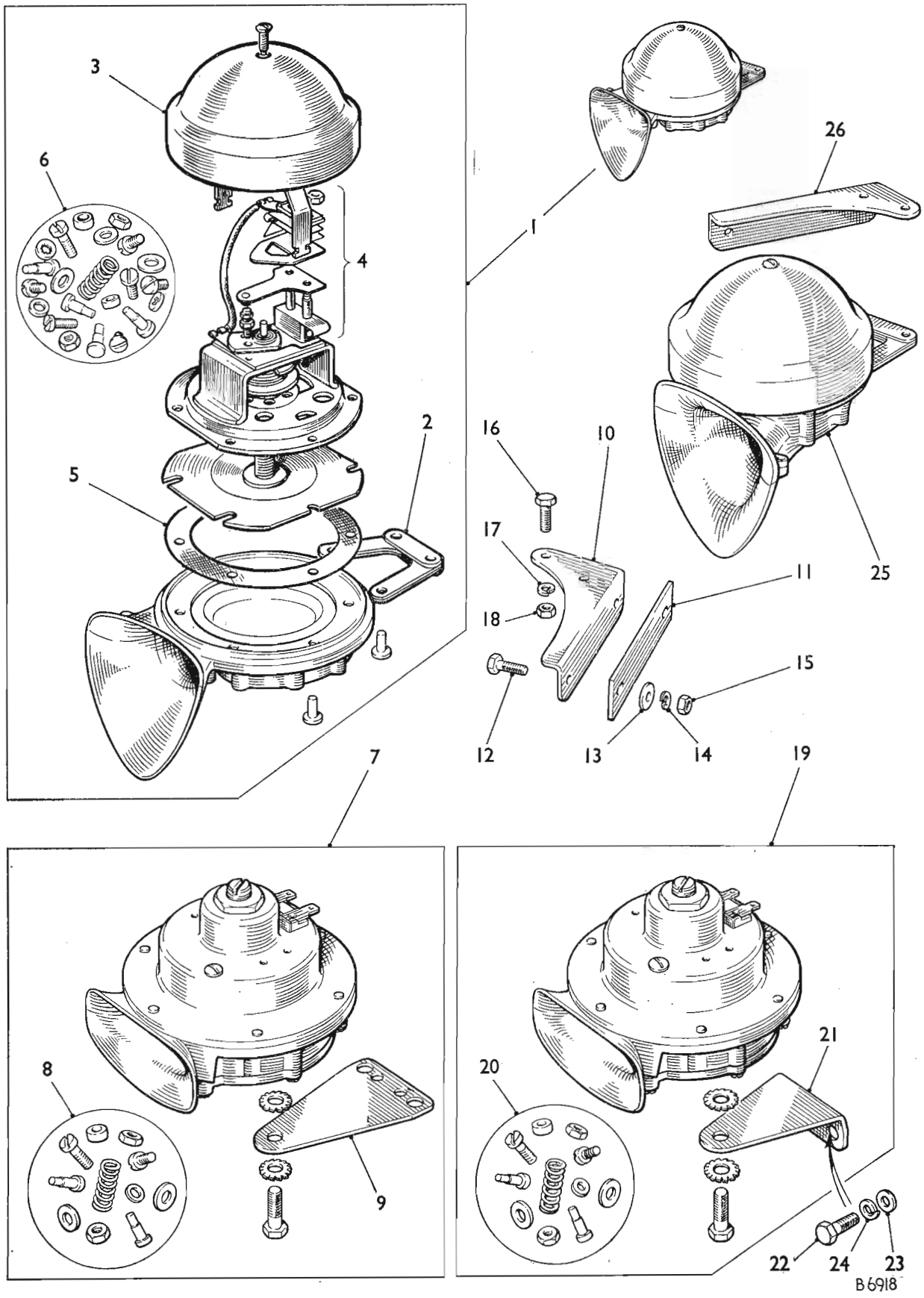
Fitted to U.S.A. Canada Newfound-land and Panama up to (C) M–A2S5 M–AS5 M–AT5–, 1075911


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Lamps—road and interior—*continued*					
Reflector and finisher (reflex) **S**	BCA 4568	1	2	(C) M–A2S3–, M–AS3–, M–AT3– 798694 to 990289	
Packing (rubber) **2S**	ADA 3814	2	2		
Screw **T**	PTP 604	3	2	(C) M–A2S5–, M–AS5–, M–AT5– 990290 to 1064090	
Screw **Switzerland**	PTP 606	3	2		
Reflector—rear	11G 9021	4	2	(C) M–AW3–448801 to 712460 U.K. only	WSE; use BMK 353
	BMK 353	4	2	742018 not U.K.	
	BCA 4537	5	2	(C) M–AW3–712461 to 990289 U.K. only–742019 to 990290 not U.K.	Except Switzerland
				(C) M–AW5–990290 to 1061453 U.K. only–1059041 not U.K.	
	BCA 4537	5	2	(C) M–AW3–742019 to 799960	Switzerland
Reflector and finisher(reflex)	BCA 4568	1	2	(C) M–AW3–799961 to 990289	
Screw	PTP 604	3	4	(C) M–AW5–990290 to 1059041	
Reflector—rear	BCA 4871	6	2	(C) M–AW5–1061453 U.K. only on 1059041 not U.K. on	
Lamp assembly—number plate	2H 4913	7	1/2		Fitted for USA up to (C) M–A5– ▼ 2 used on Traveller. 1 used on saloons and tourer except Switzerland
Window	†7H 5121	8	1/2		WSE; use 57H 5128
Window	†57H 5128	8	1/2		
Cover—window	7H 5120	9	1/2		
Grommet—cable entry	5L 321	10	1/2		Part No. change; was 7H 5164
Gasket—lens seating (rubber)	57H 5368	11	1/2		
Bulb	BFS 989	12	1/2		Part No. changes; were 2H-4817 ID 9081 and BFS 989
Base	37H 5195	13	1/2		
Sundry parts	7H 5123	14	1/2 set		


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DESCRIPTION		Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*						
Lamps—road and interior—*continued*						
Lamp assembly—number plate		2H 4913	7	1		
Window		†7H 5121	8	1		WSE; use 57H 5128
Window		†57H 5128	8	1		
Cover—window		7H 5120	9	1		
Grommet—cable		5L 321	10	1	(C) M–A2S3–, M–AT3–448801 to 798693	Part No. change; was 7H 5164
Gasket—lens seating (rubber)		57H 5368	11	1	(C) M–AS3–448801 to 799519	
Bulb		BFS 989	12	1		Part No. changes; 2H 4817, 1D 9081, and BFS 989
Base	**S**					
	2S	37H 5195	13	1		
Sundry parts	**T**	7H 5123	14	1set		
Lamp assembly—number plate	**Switzerland**	BCA 4575	15	1		Fitted for USA from (C) M–A5– ▼ on
Cover		7H 5120	16	1		
Window		57H 5128	17	1	(C) M–A2S3–, M–AT3–798694 to 990289	
Gasket—window seating		57H 5368	18	1	(C) M–AS3–799529 to 990290	
Base		27H 4625	19	1		Part No. change; was 2H 4817 and 1D 9681
Bulb		BFS 989	20	1	(C) M–A2S5–, M–AS5–, M–AT5–990290 on	
Sundry parts		7H 5123	21	1 set		
Plinth—number plate lamp	**S**	ADA 3831	22	1	(C) M–A2S3–, M–AS3–, M–AT3–842340 to 990289	
Rubber—sealing	**2S**	ADA 3832	23	2		
Washer—spring	**T**	LWZ 203	24	2	(C) M–A2S5–, M–AS5–, M–AT5–990290 on	
Nut	**Not U.K.**	AJD 8012Z	25	2		
Washer—plain		PWZ 103	26	2		
Washer—spring		LWZ 203	27	2		
Nut		AJD 8012Z	28	2		
Lamp assembly—roof		ADA 717	29	1	(C) M–A2S3–, M–AS3, M–AT3–, M–AW3–448801 to 826960 approx.	Correction; was ADA 818
Cover		AAA 478	30	1		Part No. change; was 69123
Bulb		BFS 989	31	1		Part No. change; was 2H 4817
Lamp—roof		BDA 492	32	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–826961 approx. to 967856	WSE: use BDA 539
Lamp—roof		BDA 539	32	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–967857 to 990289	
					(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Bulb		BFS 254	33	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–826961 approx. to 990289	Part No. changes; were 2H9504 and 13H 478
					(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	

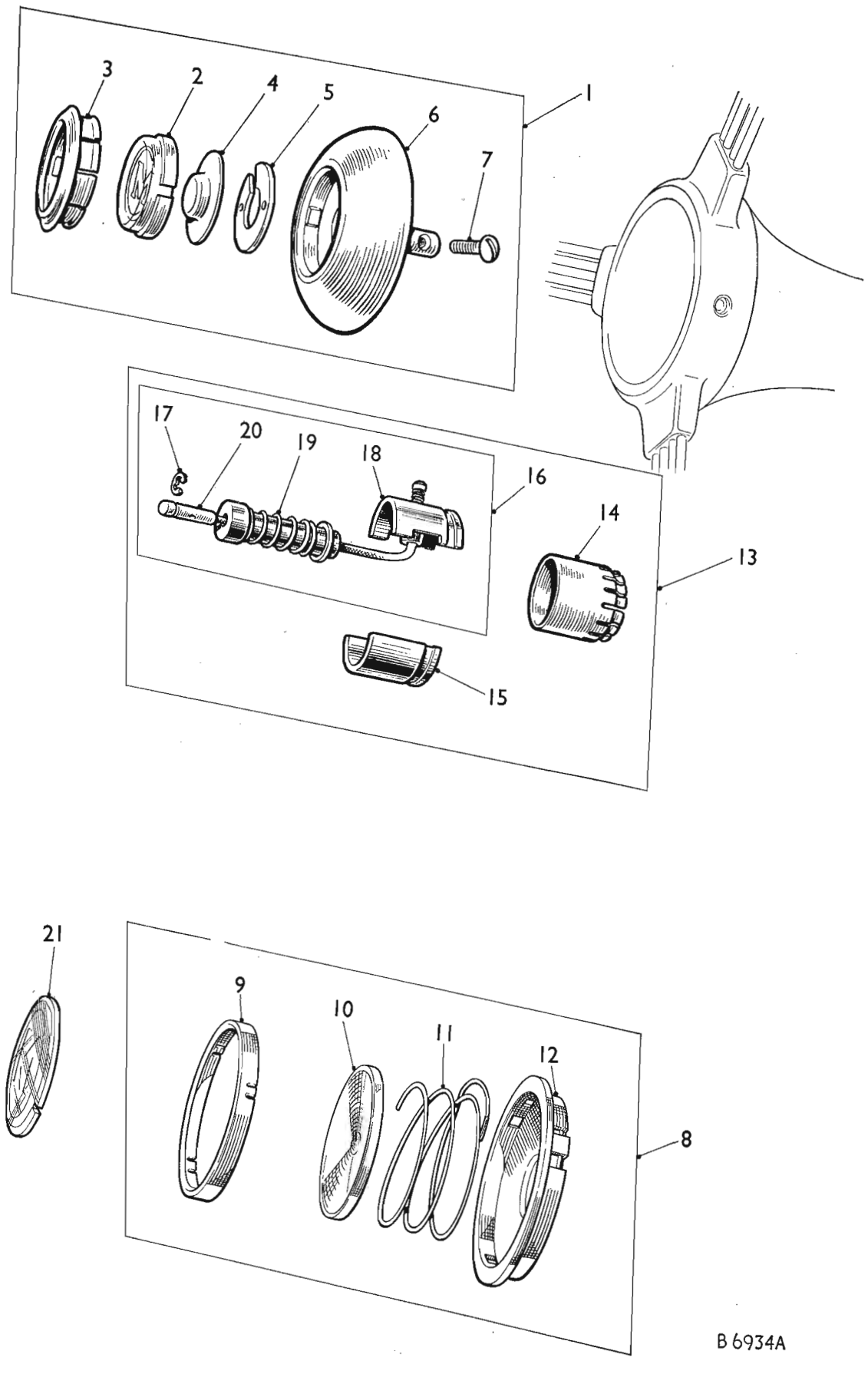

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Electrical equipment—*continued*

HORN AND CONTROL

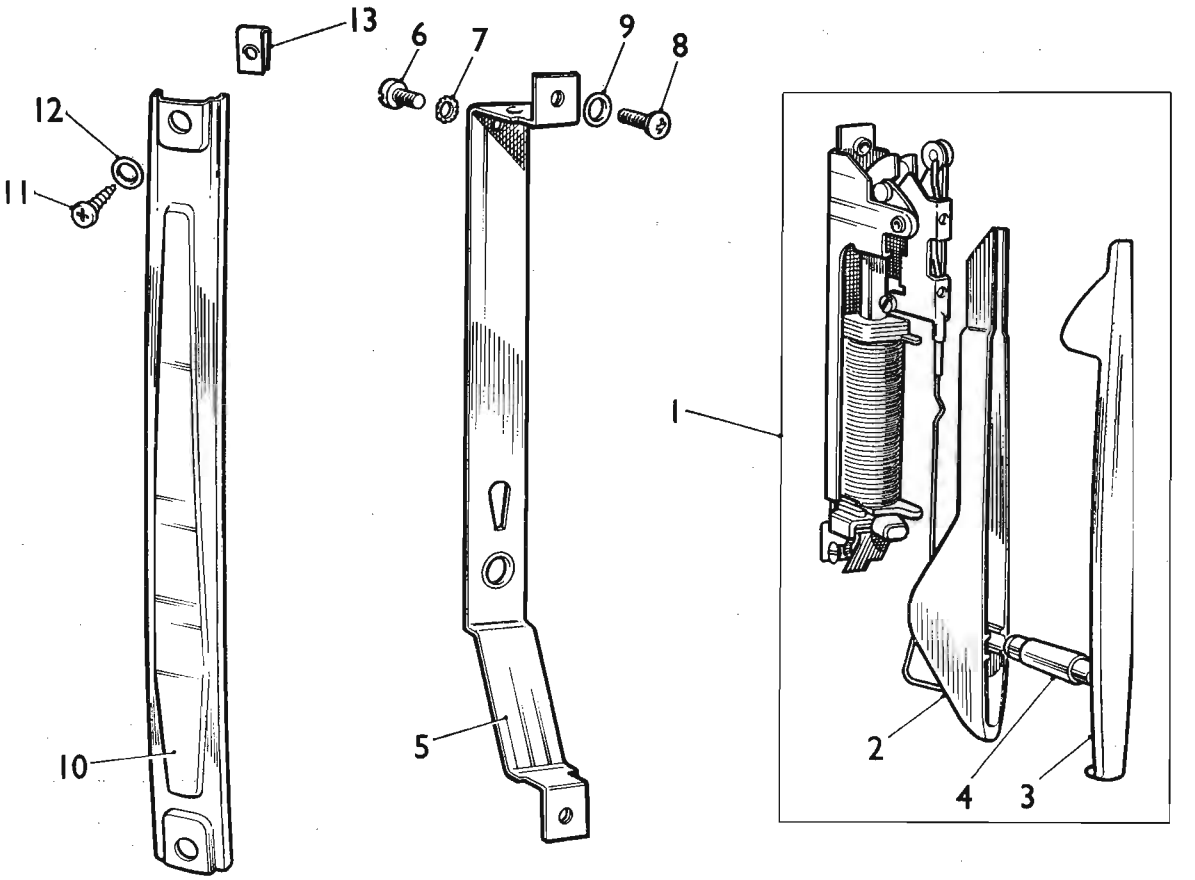
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Horn assembly—low note	1B 9007	1	1		
Bracket	47H 5186	2	1		
Cover	17H 5409	3	1	(C) M–A2S3–, M–AS3–, M–AT3–,	
Contacts	37H 5197	4	1 set	M–AW3–448801 to 990289	
Diaphragm	17H 5411	5	1		
Sundry parts	17H 5001	6	1 set		
Horn assembly—high note	13H 472	7	1	M–A2S5–, M–AS5–, M–AT5–,	
Sundry parts	57H 5310	8	1 set	M–AW5–990290 see (1) on page	
Bracket	57H 5309	9	1	MN 32	
Bracket—horn mounting	AAA 2107	10	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 636425 approx.	Part No. change; was 135761
Bracket—horn mounting	ACA 5499	10	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–636426 approx. see (1) on page MN 32	
Plate—backing	AAA 2170	11	1		Part No. change; was 136210
Screw	AJD 6255Z	12	2	(C) M–A2S3–, M–AS3–, M–AT3–,	
Washer—plain	AJD 7152	13	2	M–AW3–448801 see (1) on page	
Washer—spring	LWZ 205	14	2	MN 31	
Nut	AJD 8105Z	15	2		
Screw	AJD 6106Z	16	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to ▼	
Screw	AJD 6155Z	16	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3– ▼ see (1) on page MN 32	
Washer—spring	LWZ 204	17	2	(C) M–A2S3–, M–AS3–, M–AT3–,	
Nut	AJD 8104Z	18	2	M–AW3–448801 see (1) on page MN 32	
Horn assembly—high note	BCA 4725	19	1		
Sundry parts	57H 5310	20	1		
Bracket	17H 8641	21	1	see (2) on page MN 32	
Screw	HZS 0405	22	2		
Washer—plain	PWZ 204	23	2		
Washer—spring	LWZ 204	24	2		
Horn—RH—high note	1B 9008	25	1		
Horn—LH—low note	1B 9007	1	1		
Bracket	47H 5186	2	2	(C) M–A2S3–, M–AS3–, M–AT3–,	
Cover	17H 5409	3	2	M–AW3–448801 to 990289	
Contact	37H 5197	4	2 sets		
Diaphragm—high note	17H 5440	5	2		
Diaphragm—low note	17H 5411	5	2		
Sundry parts	17H 5001	6	2 sets		
Horn—high note	†13H 472	7	1	(C) M–A2S5–, M–AS5–, M–AT5–, WSE; use 13H 2109	
Horn—high note	†13H 2109	7	1		
Sundry parts	57H 5310	8	1 set	M–AW5–990290 see (1) on page	
Bracket	57H 5309	9	1	MN 32	
Horn—low note	13H 473	7	1	(C) M–A2S5–, M–AS5–, M–AT5–,	
Sundry parts	57H 5310	8	1 set	M–AW5–990290 on	
Bracket	57H 5309	9	1		
Bracket—horn mounting					
Right hand	AAA 2107	10	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 636425 approx.	Part No. change; was 135761
Right hand	ACA 5499	10	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–636426 approx. see (1) on page MN 32	
Left hand	**LHD** AAA 2087	26	1		Part No. change; was 135441
Plate—backing	AAA 2170	11	2/1		Part No. change; was 136210
Screw	AJD 6255Z	12	4/2		Quantities reduced at see (2) on page MN32
Washer—plain	AJD 7152	13	4/2		
Washer—spring	LWZ 205	14	4/2		
Nut	AJD 8105Z	15	4/2		
Bolt	AJD 6106Z	16	4/2		
Washer—spring	LWZ 204	17	4/2		
Nut	AJD 8104Z	18	4/2		
Horn—high note	BCA 4725	19	1		Correction; was BCA 725
Sundry parts	57H 5310	20	1 set		
Bracket	17H 8641	21	1	see (2) on page MN 32	
Screw	HZS 0405	22	2		
Washer—plain	PWZ 204	23	2		
Washer—spring	LWZ 204	24	2		

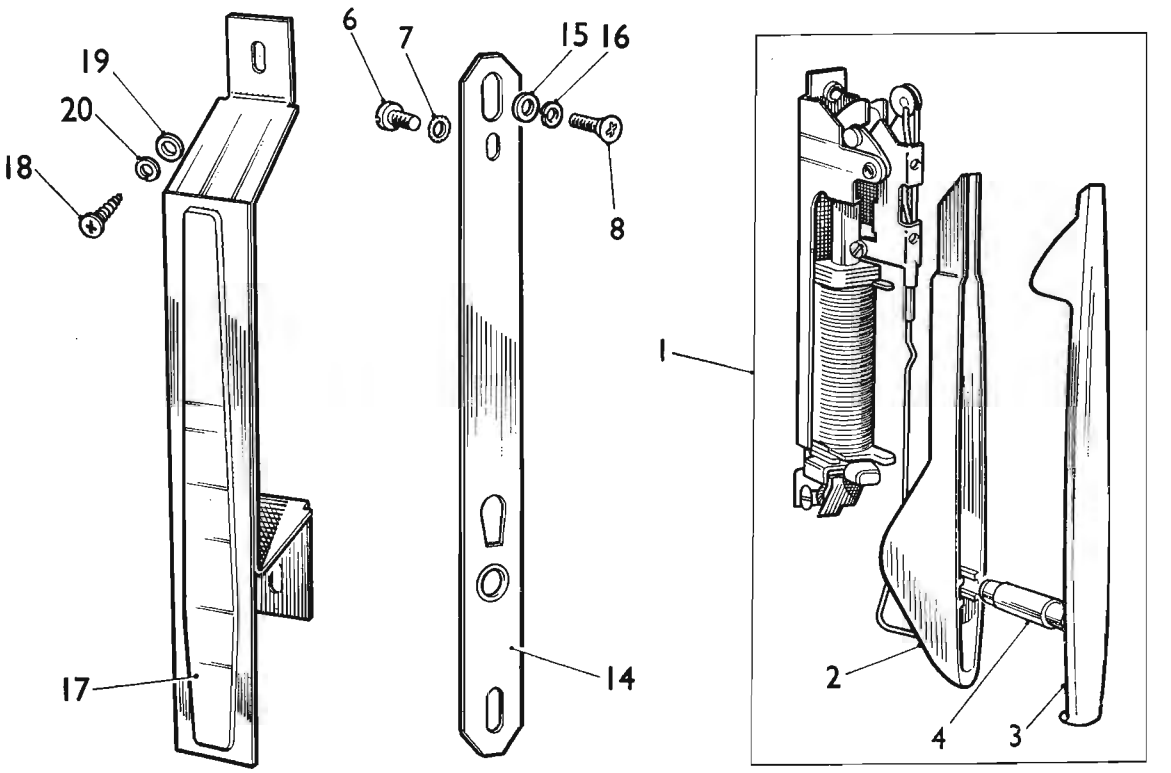
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Electrical equipment—*continued*
Horn and control—*continued*

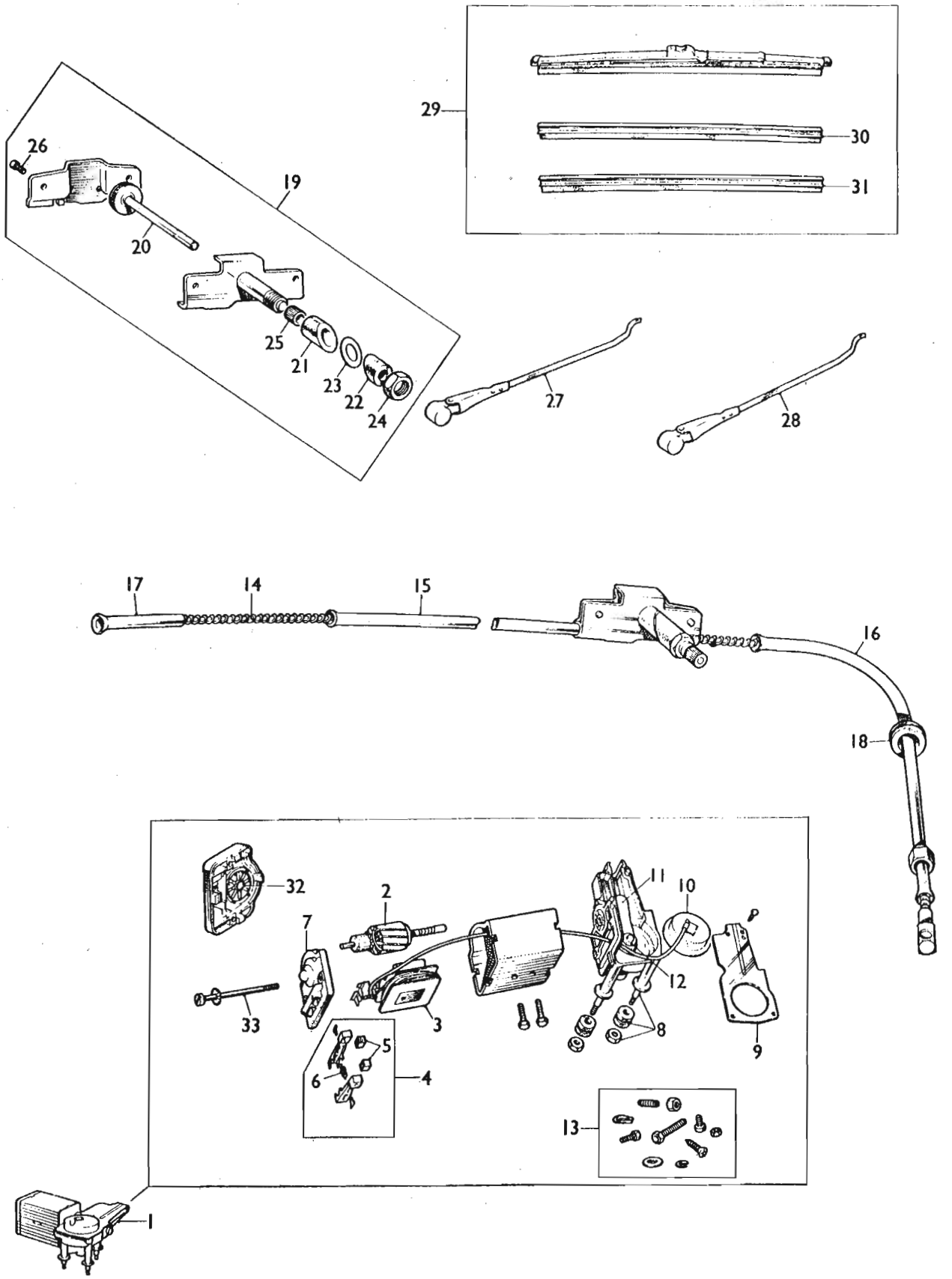
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Push assembly—horn	BCA 4177	1	1	(C) M–A2S3–, M–AS3–705622 see (3) on page MN 31	WSE use 37H 3234
Knob	†47H 5112	2	1		
Motif	†37H 3243	2	1		
Ring—retaining	7H 5468	3	1	(C) M–AS3–705224 see (3) on page MN 32	
Cup—contact—top	27H 5397	4	1	(C) M–AW3–704254 see (3) on page MN 32	was 27H 5398
Plate—contact—bottom	NSP	5	1		was 47H 5113
Cover—top	†NSP	6	1		WSE use AJD 2244CA
Screw—control fixing	39501	7	1		
Screw—control fixing	AJD 2244C	7	1		
Push assembly—horn	ACA 9522	8	1		WSE use 67H 5015
Push assembly—horn (less motif)	67H 5015	8	1		
Ring—knob retaining	NSP	9	1	See (4) on page MN32	was 27H 5568
Contact—upper	NSP	10	1		was 27H 5569
Spring—horn knob	NSP	11	1		was 27H 5570
Cover and lower contact	67H 5016	12	1		
Motif	67H 5017	21	1		
Ring assembly—slip	BCA 4505	13	1		
Ring—slip	27H 5401	14	1	(C) M–A2S3–, M–AT3–705622 to 990289	WSE use 57H 5472
Rotor—bottom half	27H 5400	15	1	(C) M–AS3–705224 to 990289	
Rotor—bottom half	57H 5472	15	1		
Cable assembly—top half	47H 5538	16	1	(C) M–AW3–704254 to 990289	WSE use 57H 5472
	67H 5030	16	1		
	57H 5472	16	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 to 1090052	
Circlip	47H 5539	17	1		
Rotor—top half	47H 5540	18	1		WSE use 57H 5472
	67H 5030	18	1		
	57H 5472	18	1		
Spring	47H 5541	19	1		
Contact	47H 5542	20	1		
Ring assembly—slip	BCA 4906	13	1		
Ring—slip	27H 5401	14	1		
Rotor assembly—lower and top (with cable)	27H 4800		1		
Rotor—lower half	57H 5472	15	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–1090053 on	
Cable assembly—top half	27H 4801	16	1		
Circlip	47H 5539	17	1		
Rotor—top half	57H 5472	18	1		
Spring	47H 5541	19	1		
Contact	47H 5542	20	1		





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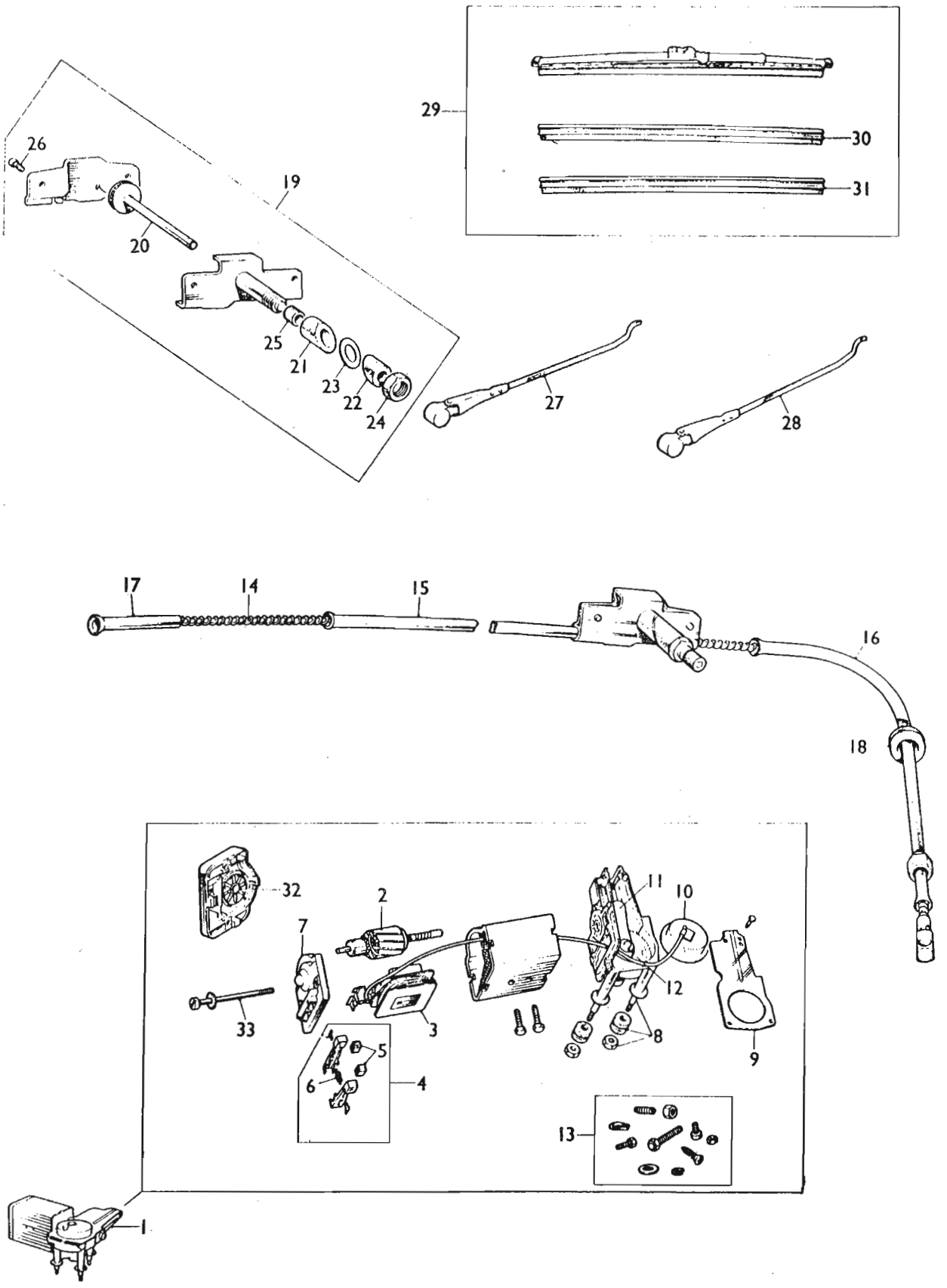
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
TRAFFICATORS—SLOT COVERS					
Trafficator assembly	4G 9525	1	2		Part No. change; was 138579
Arm	7H 5482	2	2		
Cover	7H 5578	3	2		
Bulb	BFS 256	4	2		Part No. change; was 4G 867
Plate—fixing	AAA 2346	5	2		Part No. change; was 138580
Screw **28 T RHD**	138162	6	2		Not available; use AJD 32022
Screw	AJD 3202Z	6	2	(C) M-A2S8-448801 to 925554	
Washer—screw	138163	7	2		Not available;
Washer—screw	27H 5184	7	2	(C) M-AT8-448801 to 926578	use 27H 5184
Screw	AJD 2245C	8	4		
Washer—cup	7728	9	4		Not available; use FWP 608
Washer—cup	FWP 608	9	4		
Cover—trafficator slot	ADA 1545	10	2		
Screw **28 T LHD**	AJD 2245C	11	4		
Washer—cup	7728	12	4		Not available; use FWP 608
Washer—cup	FWP 608	12	4		
Nut—screw	ANK 5862	13	4		Part No. change; was 185638
Trafficator assembly	4G 7701	1	2		
Arm	7H 5482	2	2		
Cover	7H 5577	3	2		
Bulb	BFS 256	4	2		Part No. change; was 4G 867
Plate—fixing	AAA 2329	14	2		Part No. change; was 138379
Screw **S RHD**	138162	6	2		Not available; use AJD 3202Z
Screw	AJD 3202Z	6	2	(C) M-AS3-448801 to 925447 approx.	
Washer—screw	138163	7	2		Not available; use 27H 5184
Washer—screw	27H 5184	7	2		
Screw	AJD 1244Z	14	4		
Washer—plain	PWZ 103	15	4		
Washer—spring	LWZ 203	16	4		
Cover—trafficator slot	ADA 1546	17	2		
Screw **S LHD**	AJD 1244Z	18	4		
Washer—plain	AJD 7032	19	4		
Washer—spring	LWZ 203	20	4		
Trafficator assembly	4G 7701	1	2		
Arm	7H 5482	2	2		
Cover	7H 5577	3	2		
Bulb	BFS 256	4	2		Part No. change; was 4G 867
Plate—fixing	AAA 2329	14	2		Part No. change; was 138379
Screw **W**	138162	6	2		Not available;
Screw **RHD**	AJD 3202 Z	6	2	(C) M-AW3-448801 to 925678	use AJD 3202Z
Washer—screw	138163	7	2		Not available; use 27H 5184
Washer—screw	27H 5184	7	2		
Screw	AJD 1244Z	14	4		
Washer—plain	PWZ 103	15	4		
Washer—spring	LWZ 203	16	4		
Cover—trafficator slot	ADA 1546	17	2		
Screw **W**	AJD 1244Z	18	4		
Washer—plain **LHD**	AJD 7032	19	4		
Washer—spring	AJD 7612	20	4		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment — *continued*					
WINDSCREEN WIPER DETAILS					
Motor assembly—windscreen wiper—110° angle of wipe	37H 5428	1	1		Not available; use 17H 2707
Motor assembly—windscreen wiper—110° angle of wipe	17H 2707	1	1		
Armature	17H 5255	2	1		
Field coils	37H 5288	3	1 set		
Brush gear assembly	17H 5396	4	1 set		
Brushes	7H 5130	5	1 set		
Spring—brush	27H 5309	6	1 set		
Cover—end	37H 5468	7	1		Not available; use 27H 5554
Cover—end	27H 5554	7	1		
Stud—motor mounting	17H 5431	8	1 set		
Cover—gearbox	37H 5469	9	1		
Switch—adjusting	17H 5442	10	1		
Rod—connecting	37H 5470	11	1		
Shaft and gear—110° angle of wipe	37H 5471	12	1		
Sundry parts	17H 5441	13	1		
Cable					
Inner	37H 5439	14	1	(C) M-A2S8-, M-AS8-, M-AT8-, M-AW8-448601 to ▼	
Wheelbox to wheelbox—outer	37H 5206	15	1		
Motor to wheelbox—outer	37H 5205	16	1		
Wheelbox end—outer	14G 3722	17	1		
Grommet—outer cable	8D 5768	18	1		
Wheelbox assembly	37H 5201	19	2		
Spindle and gear	AJH 5079	20	2		
Bush—to body—rear	37H 5431	21	2		
Bush—to body—front	37H 5430	22	2		
Gasket—front bush to body	ADC 560	23	2		
Nut—fixing—to body	ANK 3459	24	2		Part No. change; was 37H 5286
Tube—spindle (rubber)	ANK 3458	25	2		Part No. change; was 17H 5389.
Screw	AJD 3202Z	26	8		Part No. change; was 17H 5890
Arm—RH	AHH 5419	27	1		
Arm—LH	AHH 5421	28	1		
Blade assembly	14B 1960	29	2		Not available; use 57H 5288
Blade assembly	57H 5288	29	2		When fitting 57H 5288 in place of 14B 1960 fit 2 off 57H 5312 Rubber—wiper blade
Rubber—wiper blade	47H 5275	30	2		
Rubber—wiper blade	57H 5312	31	2		To be fitted with 57H 5288 blade assembly

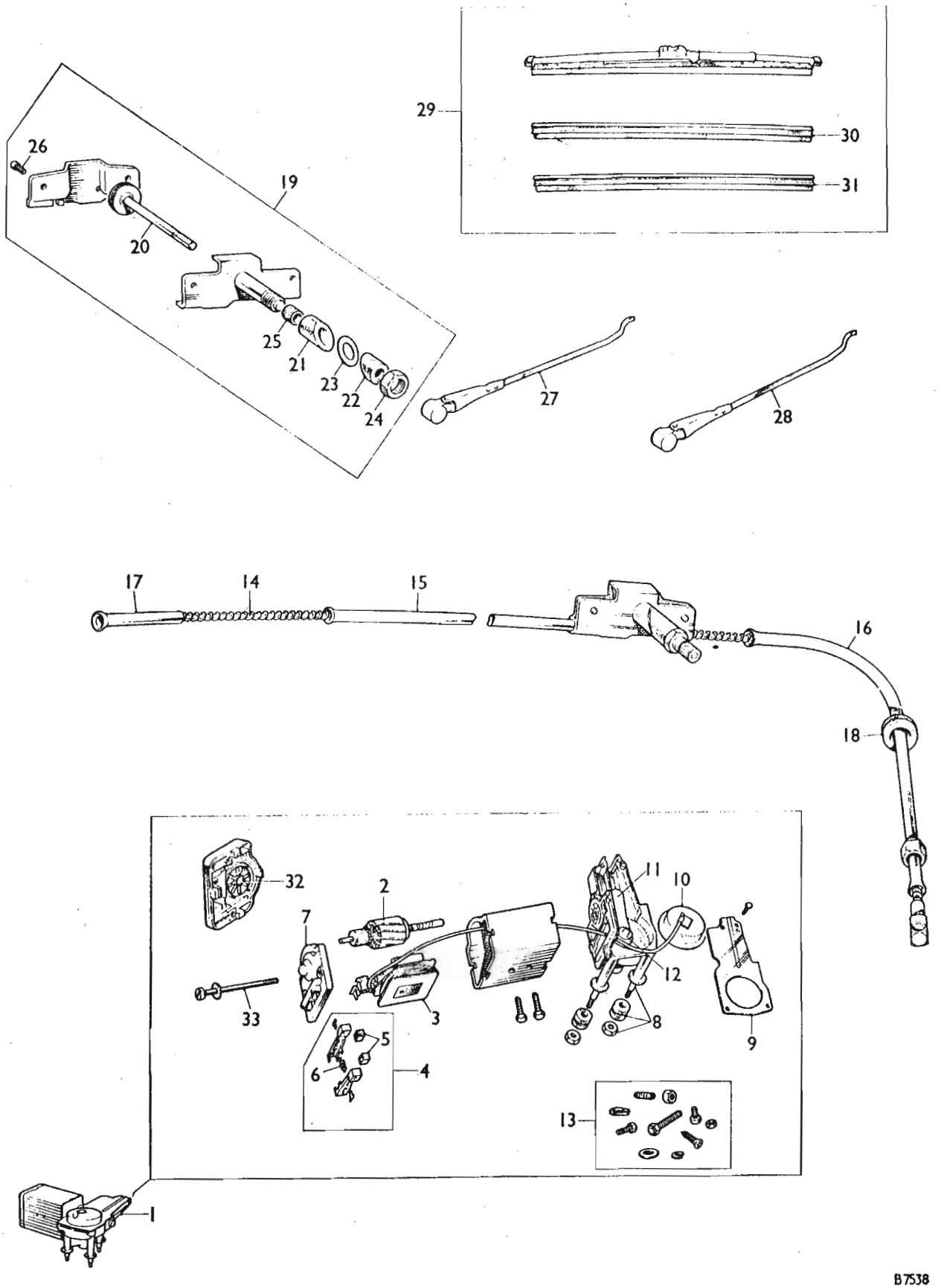
▼ Change point not available


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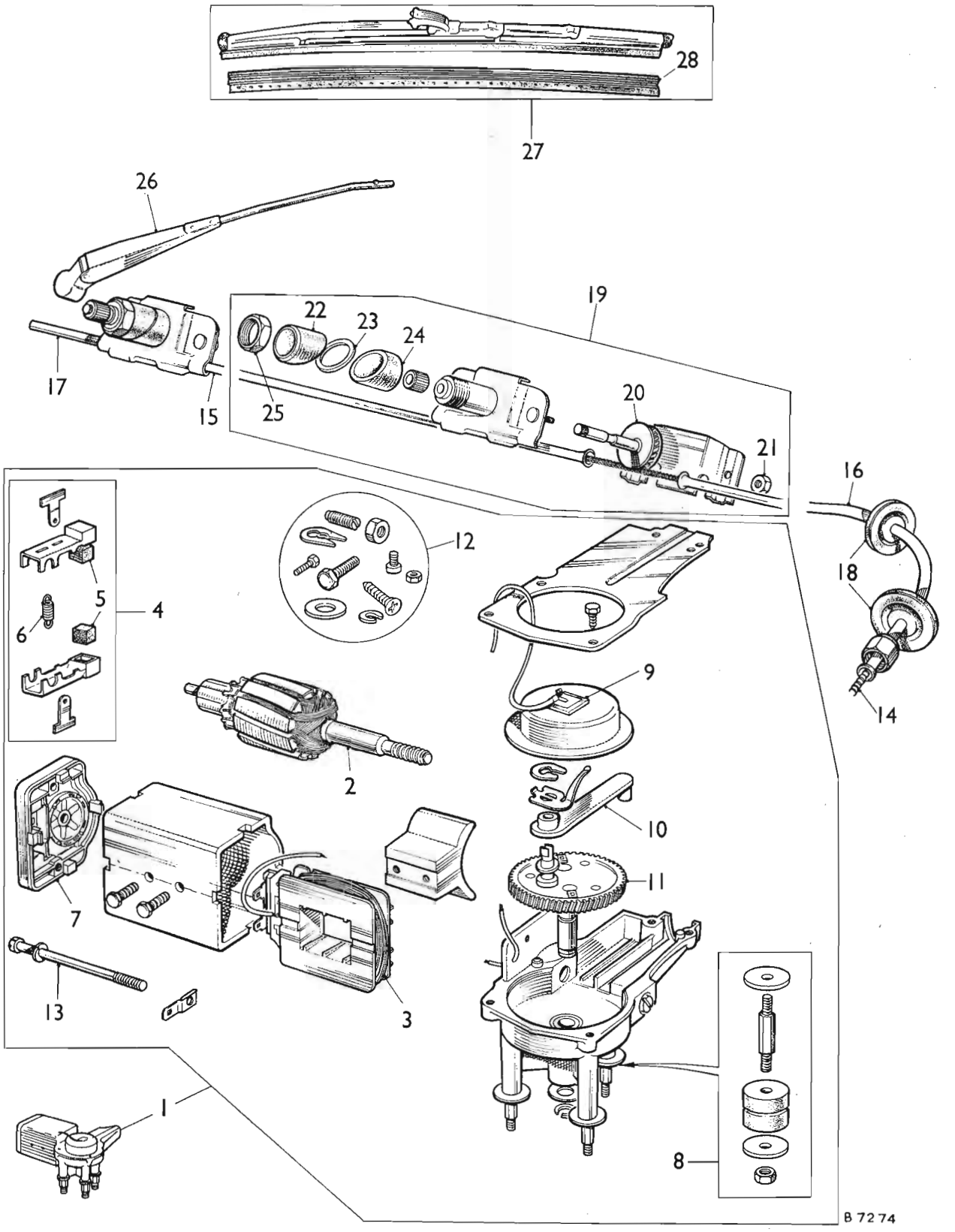
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Windscreen wiper details—*continued*					
Motor assembly—windscreen wiper—					
100° angle of wipe	17H 5360	1	1		
Armature	17H 5255	2	1		
Field coils	37H 5288	3	1 set		
Brush gear assembly	17H 5396	4	1 set		
Brushes	7H 5180	5	1 set		
Spring—brush	27H 5309	6	1 set		
Cover—end	37H 5468	7	1		Not available; use 27H 5554
Cover—end	27H 5554	7	1		
Stud—motor mounting	17H 5431	8	1 set		
Cover—gearbox	37H 5469	9	1		
Switch—adjusting	17H 5442	10	1		
Rod—connecting	37H 5470	11	1		
Shaft and gear—100° angle of wipe	17H 5479	12	1		
Sundry parts	17H 5441	13	1	(C) M-A2S8-, M-AS8-, M-AT8- ▼ to 989685	
Cable				(C) M-AW8- ▼ to 989945 (less 989819 to 989650)	
Inner	37H 4529	14	1		
Wheelbox to wheelbox—outer	37H 5206	15	1		
Motor to wheelbox—outer	37H 5205	16	1		
Wheelbox end—outer	14G 8722	17	1		
Grommet—outer cable	8D 5768	18	1		
Wheelbox assembly	37H 5201	19	2		
Spindle and gear	AJH 5079	20	2		
Bush—to body—rear	37H 5431	21	2		
Bush—to body—front	37H 5430	22	2		
Gasket—front bush to body	ADC 560	23	2		
Nut—fixing—to body	ANK 3459	24	2		Part No. change; was 37H 5286
Tube—spindle (rubber)	ANK 3458	25	2		Part No. change; was 17H 5389
Screw—cover fixing	AJD 3202Z	26	8		Part No. change; was 17H 5390
Arm—RH	AHH 5419	27	1		
Arm—LH	AHH 5420	28	1		
Blade assembly	14B 1960	29	2		Not available; use 57H 5238
Blade assembly	57H 5238	29	2		When fitting 57H 5238 in place of 14B 1960 fit 2 off 57H 5312 rubber—wiper blade
Rubber—wiper blade	47H 5275	30	2		
Rubber—wiper blade	57H 5312	31	2		To be fitted with 57H 5238 blade assembly

▼ Change point not available

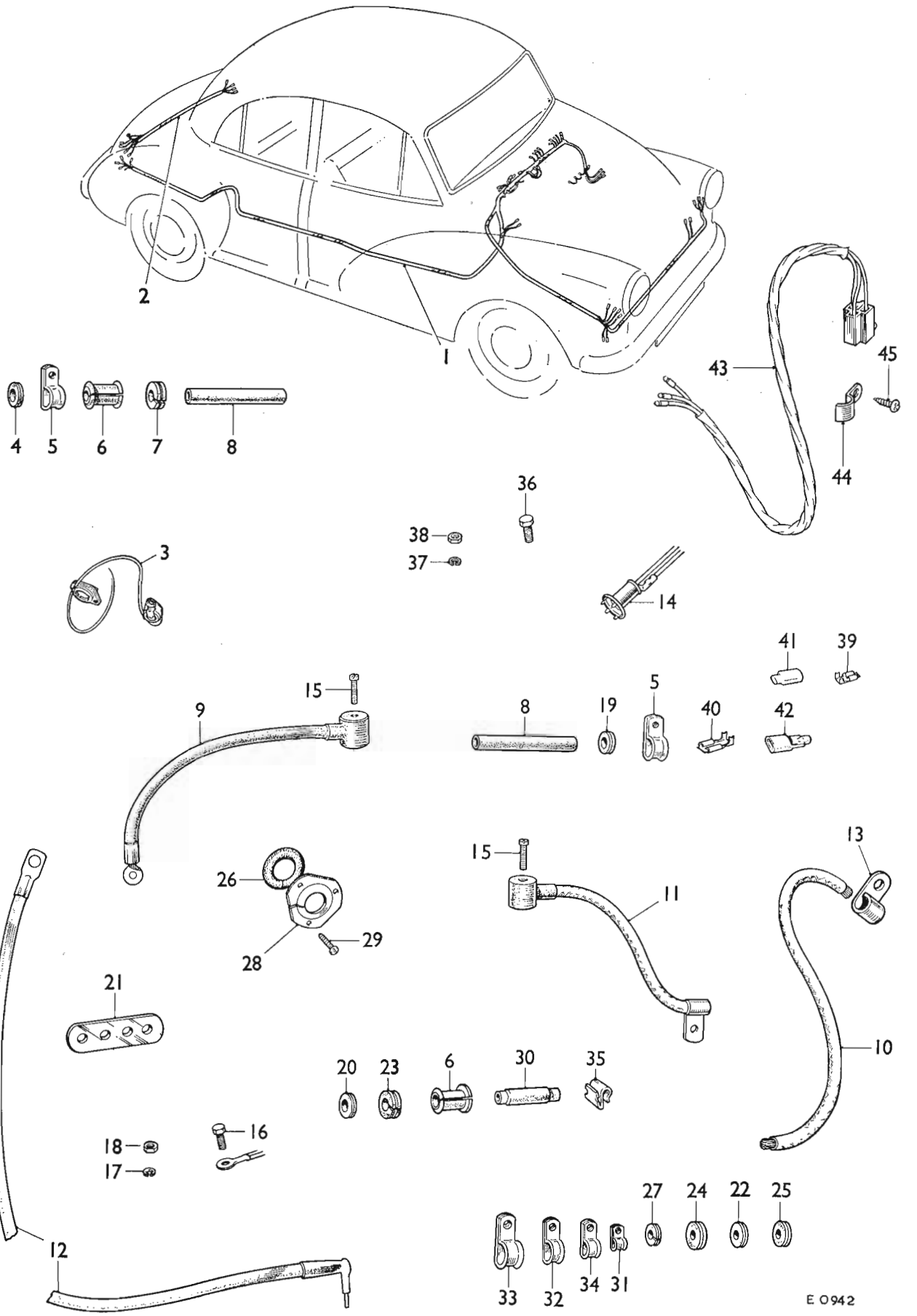

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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Windscreen wiper details—*continued*					
Motor assembly—windscreen wiper—					
100° angle of wipe	57H 5552	1	1		
Armature	27H 5374	2	1		
Field coils	57H 5294	3	1 set		
Brush gear assembly	17H 5396	4	1 set		
Brush set	7H 5130	5	1 set		
Spring—bush	27H 5309	6	1 set		
Cover and bearings	7H 5991	32	1		
Stud—motor mounting	17H 5431	8	1 set		
Switch—adjusting	57H 5559	10	1		
Rod—connecting	17H 2458	11	1		
Shaft and gear—100° angle of wipe	17H 2457	12	1		
Sundry parts	17H 5441	13	1 set		
Bolt—fixing	17H 2459	33	1	(C) M-A2S3-, M-AS3-, M-AT3-,	
Cross—head and rack	37H 5429	14	1	939636 see (1) on page MN 32	
Cable					
Wheelbox to wheelbox—outer	37H 5206	15	1	(C) M-AW3-939946 (plus 939319	
Motor to wheelbox—outer	37H 5205	16	1	to 939965) see (1) on page MN 32	
Wheelbox end—outer	14G 3722	17	1		
Grommet—outer cable	8D 5768	18	1		
Wheelbox assembly	37H 5201	19	2		
Spindle and gear	AJH 5079	20	2		
Bush—to body—rear	37H 5431	21	2		
Bush—to body—front	37H 5430	22	2		
Washer (rubber)	†17H 2532	23	2		Correction was 17H 2456
Nut—fixing—to body	ANK 3459	24	2		Part No. change; was 37H 5286
Tube—spindle (rubber)	ANK 3458	25	2		Part No. change; was 17H 5389
Screw	AJD 3202Z	26	8		Part No. change; was 17H 5390
Arm—RH	AHH 5419	27	1		
Arm—LH	AHH 5421	28	1		
Blade assembly	†14B 1960	29	2		WSE use 57H 5238
Blade assembly	57H 5238	29	2		When fitting 57H 5238 in place of 14B 1960 fit 2 off 57H 5312 rubber—wiper blade
Rubber—wiper blade	47H 5275	30	2		
Rubber wiper blade	57H 5312	31	2		To be fitted with 57H 5238 blade assembly


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Windscreen wiper details—*continued*					
Motor assembly—windscreen wiper—					
120° angle of wipe	27H 2408	1	1		
Armature	27H 5374	2	1		
Field coils	57H 5294	3	1 set		
Brush gear assembly	17H 5396	4	1 set		
Brush set	7H 5130	5	1 set		
Spring—brush	27H 5309	6	1 set		
Cover and bearings	7H 5991	7	1		
Stud motor mounting	17H 5431	8	1 set		
Switch—adjusting	57H 5559	9	1		
Rod—connecting	17H 2458	10	1		
Shaft and gear—120° angle of wipe	57H 5592	11	1		
Sundry parts	17H 5441	12	1 set		
Bolt—fixing	17H 2459	13	1		
Cross—head and rack	37H 5429	14	1		
Cable					
Wheelbox to wheelbox—outer	ADA 4173	15	1	see (2) on page MN 32	
Motor to wheelbox—outer	ADA 4172	16	1		
Wheelbox end—outer	14G 3722	17	1		
Grommet—outer cable	8D 5768	18	1		
Wheelbox assembly	ADA 4175	19	2		
Spindle and gear	17H 6675	20	2		
Nut—wheelbox fixing	17H 8769	21	2		
Bush—front	37H 5430	22	2		
Gasket—front bush to body	ADC 560	23	2		
Bush—rear	37H 5431	24	2		
Nut—cover fixing	†17H 8770	25	2		WSE; use FNZ 103
Nut—cover fixing	†FNZ 103	25	2		
Arm	27H 2128	26	2		
Blade assembly	13H 455	27	2		
Rubber—wiper blade	67H 5000	28	2		WSE; use 27H 2394
Rubber—wiper blade	27H 2394	28	2		

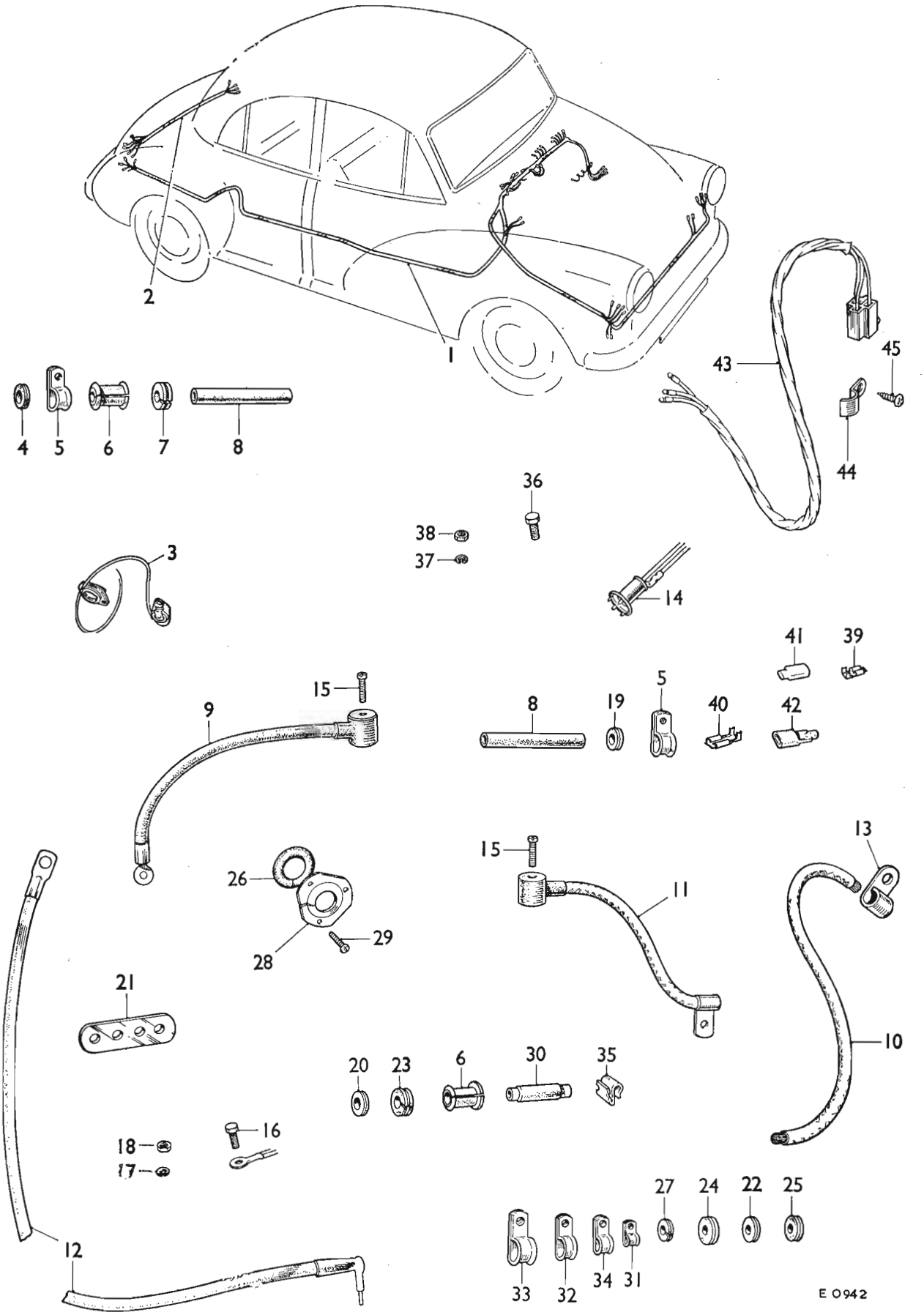

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Electrical equipment—*continued*

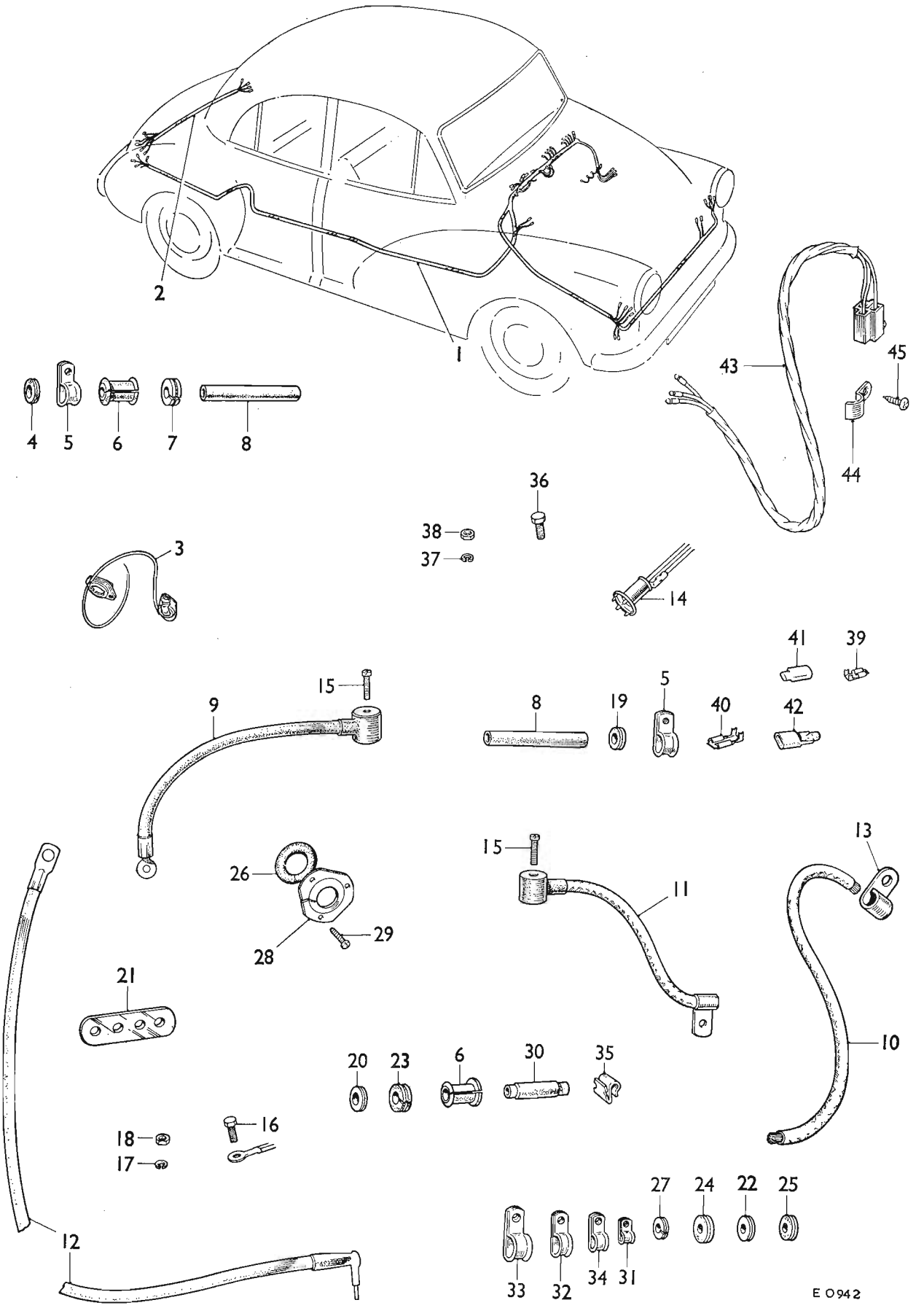
WIRING CABLES—CLIPS—FERRULES

Harness

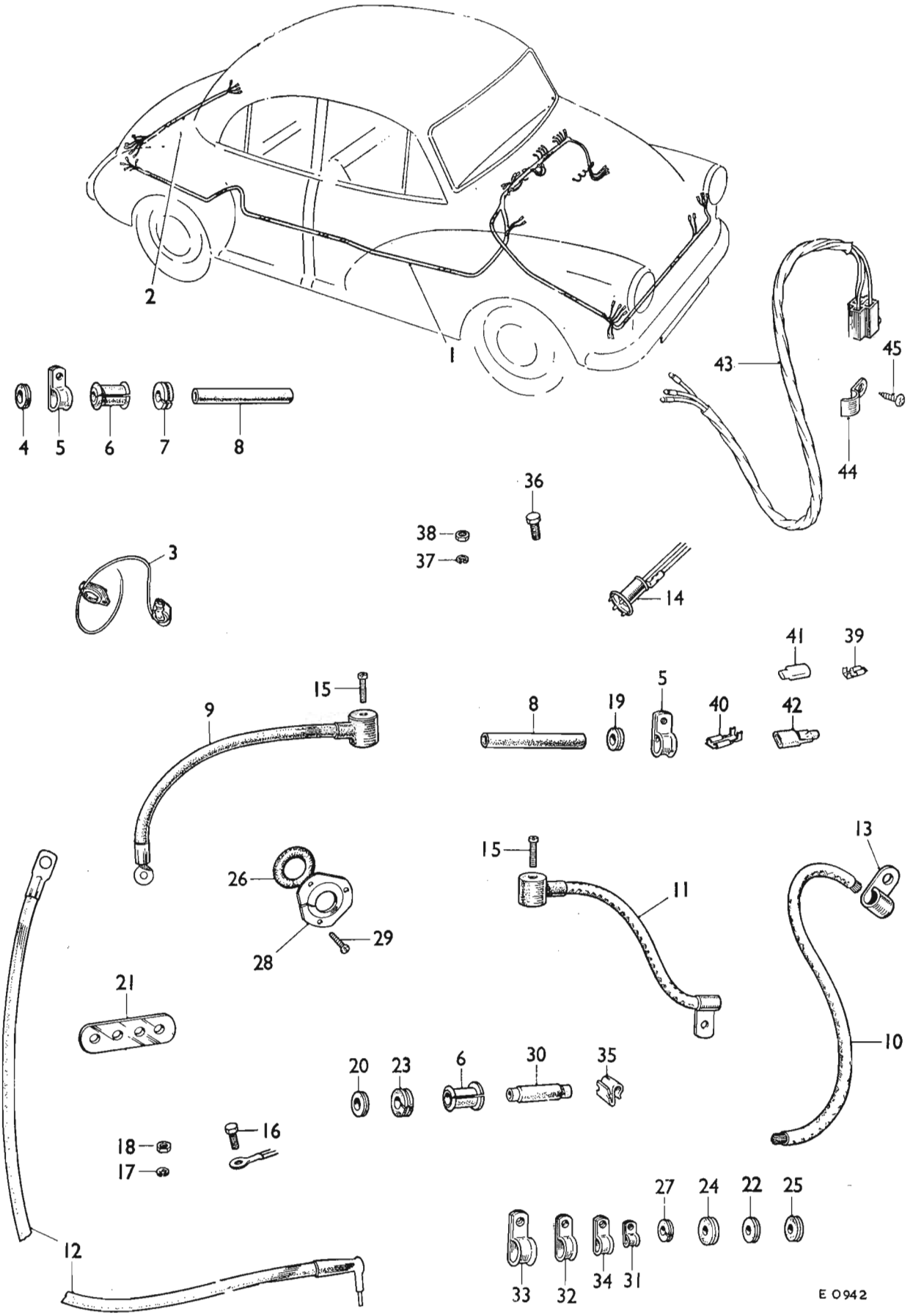
DESCRIPTION		Part No.	Illus. No.	Quantity	Change Point	REMARKS
Main	2S T	37H 5365	1	1	(C) M-A2S3-, M-AS3-, M-AT3-448801 to 549922 (plus 550001 to 552279 and 555001 to 555414)	Required when trafficators are fitted
Main	S	37H 5366	1	1		
Main	2S T	BCA 4151	1	1	(C) M-A2S3-, M-AS3-, M-AT3-549923 to 763170 (less 550001 to 552279 and 555001 to 555414)	
Main	S	BCA 4152	1	1		
Main	2S T	ACA 8047	1	1	(C) M-A2S3-763171 to 925554 (C) M-AS3-763171 to 925447	
Main	S	ACA 8055	1	1	(C) M-AT3-763171 to 926578	
Main	2S T S	**RHD** ACA 8049	1	1	(C) M-A2S3-925555 to 939635 (C) M-AS3-925448 to 939635 (C) M-AT3-926579 to 939635	
Main		37H 5371	1	1	(C) M-A2S3-, M-AS3-, M-AT3-448801 to 549922 (plus 550001 to 552279 and 555001 to 555414)	Required when flashers are fitted
Main	2S T S	BCA 4154	1	1	(C) M-A2S3-, M-AS3-, M-AT3-549923 to 763170 (less 550001 to 552279 and 555001 to 555414)	
Main		ACA 8049	1	1	(C) M-A2S3-, M-AS3-, M-AT3-763171 to 939635	
Main		37H 5371	1	1	(C) M-A2S3-, M-AS3-, M-AT3-448801 to 549922 (plus 550001 to 552279 and 555001 to 555414)	
Main	2S T S	**LHD** BCA 4154	1	1	(C) M-A2S3-, M-AS3-, M-AT3-549923 to 763170 (less 550001 to 552279 and 555001 to 555414)	
Main		ACA 8049	1	1	(C) M-A2S3-, M-AS3-, M-AT3-763171 to 939635	
Main		BCA 4711	1	1	(C) M-A2S3-, M-AS3-, M-AT3-939636 to 990289	
Main	2S T	BCA 4823	1	1	(C) M-A2S5-, M-AS5-, M-AT5-990290 see (1) on page MN 32	
Main	S	BCA 4864	1	1	(C) M-A2S5-, M-AS5-, M-AT5- see (5) on page MN 32	
Main		BCA 4893	1	1	(C) M-A2S5-, M-AS5-, M-AT5- see (4) on page MN 32	
Main		†BCA 4970	1	1		Required when alternator is fitted


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued* **Wiring cables—clips—ferrules**—*continued*					
Harness					
Main	37H 5369	1	1	(C) M-AW3-448801 to 549922 (plus 550001 to 552279 and 555001 to 555414)	Required when trafficators are fitted
Main	BCA 4153	1	1	(C) M-AW3-549923 to 764359 (less 550001 to 552279 and 555001 to 555414)	
Main	ACA 8051	1	1	(C) M-AW3-764360 to 925678	
Main	**W** ACA 8053 **RHD**	1	1	(C) M-AW3-925679 to 939945 (less 939319 to 939649)	
Main	37H 5373	1	1	(C) M-AW3-448801 to 549922 (plus 550001 to 552279 and 555001 to 555414)	Required when flashers are fitted
Main	BCA 4155	1	1	(C) M-AW3-549923 to 764359 (less 550001 to 552279 and 555001 to 555414)	
Main	ACA 8053	1	1	(C) M-AW3-764360 to 939945 (less 939319 to 939650)	
Main	37H 5373	1	1	(C) M-AW3-448801 to 549922 (plus 550001 to 552279 and 555001 to 555414)	
Main	**W** **LHD** BCA 4155	1	1	(C) M-AW3-549923 to 764359 less 550001 to 552279 and 555001 to 555414)	
Main	ACA 8053	1	1	(C) M-AW3-764360 to 939945 (less 939319 to 939650)	
Main	BCA 4712	1	1	(C) M-AW3-939946 to 990289 (plus 939319 to 939650)	
Main	**W** BCA 4824	1	1	(C) M-AW5-990290 see (1) on page MN 32	
Main	BCA 4867	1	1	See (5) on page MN 2	
Main	BCA 4894	1	1	See (4) on page MN 32	
Main	†BCA 4972	1	1		Required when alternator is fitted


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DESCRIPTION		Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*						
Wiring cables—clips—ferrules—*continued*						
Harness						
Stop/tail lamp		BCA 4056	2	1	(C) M–A2S3–448801 to 925554	
					(C) M–AS3–448801 to 925447	
	2S				(C) M–AT3–448801 to 926578	
	T					
Stop/tail lamp	S	BCA 4057	2	1	(C) M–A2S3–925555 see (1) on page MN 32	
	RHD				(C) M–AS3–925448 see (1) on page MN 32	
					(C) M–AT3–926579 see (1) on page MN 32	
Stop/tail lamp	2S T S LHD	BCA 4057	2	1	(C) M–A2S3–, M–AS3–, M–AT3–448801 see (1) on page MN 32	
Rear lamp	2S T S	BCA 4865	2	1	See (2) on page MN 32	
Stop/tail lamp		BCA 4059	2	1	(C) M–AW3–448801 to 925678	
Stop/tail lamp	W RHD	BCA 4060	2	1	(C) M–AW3–925679 see (1) on page MN 32	
Stop/tail lamp	W LHD	BCA 4060	2	1	(C) M–AW3–448801 see (2) on page MN 32	
Rear lamp	W	BCA 4868	2	1	See (2) on page MN 32	
Panel		AAA 2318	3	1	(C) M–A2S3–, M–AS3–, M–AT3–448801 see (3) on page MN 32	Part No. change; was 138243
Panel		†27H 3909	3	1	See (4) on page MN 32	Correction was 27H 2309
Grommet—tail lamp cable		RFN 104	4	2		
Clip—rear lamp cable	W	†ACB 8842	5	2		Correction was ACB 8442
Ferrule—rear lamp cable		ACH 8529	6	2		
Grommet—tail lamp cable		AAA 298	7	2	(C) M–A2S3–, M–AS3–, M–AT3–448801 see (1) on page MN 32	Part No. change; was 54303
	2S					
Sleeve—tail lamp cable	T S	ADA 3486	8	2	(C) M–A2S3–, M–AS3–, M–AT3–581112 see (1) on page MN 32 (plus 579569 to 581111 intermittently)	
Cable						
Battery to starter switch		†AAA 2322	9	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	Part No. change; was 138279 WSE use BCA 4678
Battery to starter switch		BCA 4678	9	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 see (3) on page MN 32	
Battery to starter switch		BHA 4257	9	1	See (4) on page MN 32	
Engine to earth		AAA 2345	10	1		Part No. change; was 138575
Positive battery to earth		AAA 324	11	1		Part No. change; was 56396
Starter switch to starter		†138576	12	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 990289	WSE use BCA 4837
Starter switch to starter		BCA 4837	12	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 see (3) on page MN 32	
Starter switch to starter		BCA 4898	12	1		
Dip switch	RHD	†BCA 4900	43	1		
Dip switch	LHD	†BCA 4899	43	1	See (4) on page MN 32	
Clip—dip switch cable to floor		†CHR 0407	44	1		
Screw		†PTZ 1004	45	1		


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Electrical equipment—*continued*					
Wiring cables—clips—ferrules—*continued*					
Tag—earthing	AAA 2344	13	A/R		Part No. change; was 138574
Wiring—trafficator warning light **LHD**	ADC 1611	14	1	(C) M-A2S8-, M-AS8-, M-AT8-, M-AW8-448801 to 549922 (less 550001 to 552279 and 555001 to 555414)	
Screw	2K 8645	15	2		
Screw	AJD 6154Z	16	1		
Washer—spring	LWZ 204	17	1		
Nut	AJD 8104Z	18	1		
Ferrule—tail lamp cable through wheelarch	AAA 293	19	2	(C) M-A2S8-, M-AS8-448801 see (1) on page MN 82	Part No. change; was 54803
Ferrule—trafficator switch cable	AAA 217	20	2		Part No. change; was 52283
Spacer—high tension cables	1G 2673	21	1		
Grommet					
Headlamp cables	ADA 3858	22	2		
Trafficator warning light cables	ADA 3858	23	1		
Cable through spare wheel floor	AAA 1980	24	1		Part No. change; was 133983
Fuel pump lead through dash	ACB 8474	25	1		
Harness cable	AAA 1501	26	1		Part No. change; was 128727
Induction heater cable **LHD**	†AAA 740	27	1		Part No. change; was 86663. Not available; use RFN 103
Induction heater cable **LHD**	†RFN 103	27	1		
Cap—grommet retainer to dash	AAA 1891	28	2		Part No. change; was 133278
Screw	53K 3216	29	3		Part No. change; was 130454
Connector—single snap—horn feed and earth cables **LHD**	2H 3406	30	2		
Clip					
Petrol gauge cable to dash	ACA 5414	31	1		
Harness to dash	†ACB 8842	32	1		Correction; was ACB 8442
Harness to valance	PCR 1211	33	2		
Starter cable to dash	†AAA 215	34	1		Not available; use PCR 0609
Starter cable to dash	†PCR 0609	34	1		
Number plate lamp cable to trunk lid	17H 9586	35	6		
Screw	AJD 6154Z	36	4		
Washer—spring	LWZ 204	37	4		
Nut	AJD 8104Z	38	4		
Connector—Lucar—female—14 amp.	47H 5496	39	1		
Connector—Lucar—female—35 amp.	47H 5419	40	1		
Insulator—connector socket					
14 amp.	2A 9103	41	1		] Use 5L 286 for this application
14 amp.	47H 5417	41	1		
14 amp.	5L 286	41	1		
35 amp.	2A 9137	42	1		] Use 5L 289 for this application
35 amp.	47H 5418	42	1		
35 amp.	5L 289	42	1		

	DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS

Electrical equipment—*continued*

CHANGE POINTS

(1) TO (C) M-AS5-1039596 (plus 1039598 to 1041740, 1041747, 1041757, 1041771, 1041778, 1041774, 1041779, 1041781, 1041782, 1041794, 1041796, 1041807, 1041812, 1041821, 1041830, 1041865, 1041910, 1041928, 1041930, 1041966, 1042438, 1042454, 1042478, 1042605, 1042608 and 1042610)

TO (C) M-A2S5-1039563 (plus 1039565 to 1041760, 1041763, 1041768, 1041776, 1041785, 1041787, 1041792, 1041795, 1041797, 1041802, 1041809, 1041813, 1041818, 1041819, 1041822, 1041825, 1041827, 1041835, 1041838, 1041840, 1041843, 1041845, 1041847, 1041849, 1041870, 1041872, 1041895, 1041918, 1041921, 1041931, 1041935, 1041973, 1042000, 1042419, 1042421, 1042436, 1042437, 1042443, 1042496, 1042501, 1042663, 1042752, 1042756, 1043159 and 1043217)

TO (C) M-AT5-1043269 (less 1042988)

TO (C) M-AW5-1040519 (plus 1040521 to 1041722, 1041724 to 1041916, 1041927, 1041929, 1041945, 1042423, 1042429, 1042433, 1042442, 1042448, 1042453, 1042461, 1042505, 1042546, 1042551, 1042566, 1042579, 1042587, 1042590, 1042606, 1042609, 1042612, 1042643, 1042646, 1042657, 1042661, 1042665, 1042668, 1042676, 1042687, 1042690, 1042719, 1042722, 1042727, 1042752, 1042763, 1042769, 1042775, 1042855, 1042866, 1042926, 1043070, 1043304, 1043321 and 1043322)

(2) (C) M-AS5-1039597 on (less 1039598 to 1041740, 1041747, 1041757, 1041771, 1041778, 1041774, 1041779, 1041781, 1041782, 1041794, 1041796, 1041804, 1041807, 1041812, 1041821, 1041830, 1041865, 1041910, 1041928, 1041930, 1041966, 1042438, 1042454, 1042478, 1042605, 1042608 and 1042610)

(C) M-A2S5-1039564 on (less 1039565 to 1041760, 1041763, 1041768, 1041776, 1041785, 1041787, 1041792, 1041795, 1041797, 1041802, 1041809, 1041813, 1041818, 1041819, 1041822, 1041825, 1041827, 1041835, 1041838, 1041840, 1041843, 1041845, 1041847, 1041849, 1041870, 1041872, 1041895, 1041918, 1041921, 1041931, 1041935, 1041973, 1042000, 1042419, 1042421, 1042436, 1042437, 1042443, 1042496, 1042501, 1042663, 1042752, 1042756, 1043159 and 1043217)

(C) M-AT5-1043270 on (plus 1042988)

(C) M-AW5-1040520 on (less 1040521 to 1041722, 1041724 to 1041916, 1041927, 1041929, 1041945, 1042423, 1042429, 1042433, 1042442, 1042448, 1042453, 1042461, 1042505, 1042546, 1042551, 1042566, 1042579, 1042587, 1042590, 1042606, 1042609, 1042612, 1042643, 1042646, 1042657, 1042661, 1042665, 1042668, 1042676, 1042687, 1042690, 1042719, 1042722, 1042727, 1042752, 1042763, 1042769, 1042775, 1042855, 1042866, 1042926, 1043070, 1043304, 1043321 and 1043322)

(3) TO (C) M-AS5-1082283 (plus 1082285, 1082287, 1082288, 1082290, 1082307, 1082324, 1082339 and 1082352)

TO (C) M-A2S5-1082279 (plus 1082315, 1082329, 1082348 and 1082371)

TO (C) M-AT5-1082716

TO (C) M-AW5-1082536 (plus 1082541, 1082543, 1082546, 1082548, 1082550, 1082626, 1082629 and 1082635)

(4) (C) M-AS5-1082284 on (less 1082285, 1082287, 1082288, 1082290, 1082307, 1082324, 1082335 and 1082352)

(C) M-A2S5-1082280 on (less 1082315, 1082329, 1082348, 1082371)

(C) M-AT5-1082717 on

(C) M-AW5-1082537 on (less 1082541, 1082543, 1082546, 1082548, 1082550, 1082626, 1082629, 1082635)

(5) (C) M-AS5-1039597 to 1082352 (less 1039598 to 1041740, 1041747, 1041757, 1041771, 1041773, 1041774, 1041779, 1041781, 1041782, 1041794, 1041796, 1041804, 1041807, 1041812, 1041821, 1041830, 1041865, 1041910, 1041928, 1041930, 1041966, 1042438, 1042454, 1042478, 1042605, 1042608, 1042610, 1082284, 1082286, 1082289, 1082291 to 1082306, 1082308 to 1082323, 1082325 to 1082338 and 1082340 to 1082351)

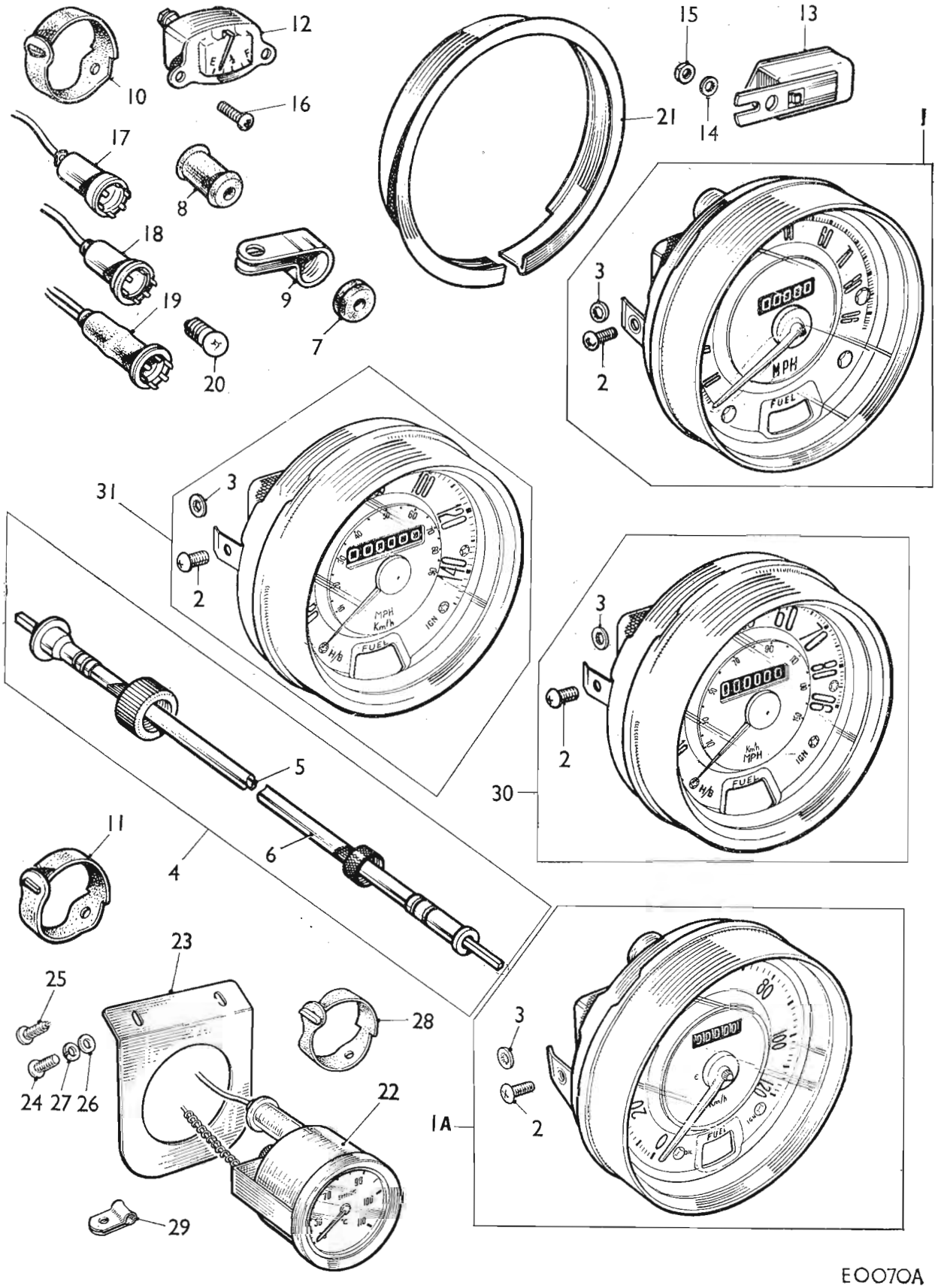
(C) M-A2S5-1039564 to 1082371 (less 1039565 to 1041760, 1041763, 1041768, 1041776, 1041785, 1041787, 1041792, 1041795, 1041797, 1041802, 1041809, 1041813, 1041818, 1041819, 1041822, 1041825, 1041827, 1041835, 1041838, 1041840, 1041843, 1041845, 1041847, 1041849, 1041870, 1041872, 1041895, 1041918, 1041921, 1041931, 1041935, 1041973, 1042000, 1042419, 1042421, 1042436, 1042437, 1042443, 1042496, 1042501, 1042663, 1042752, 1042756, 1043159, 1043217, 1082280 to 1082314, 1082316 to 1082328, 1082330 to 1082347 and 1082349 to 1082370)

(C) M-AT5-1043270 to 1082716 (plus 1042988)

(C) M-AW5-1040520 to 1082635 (less 1040521 to 1041722, 1041724 to 1041916, 1041927, 1041929, 1041945, 1042423, 1042429, 1042433, 1042442, 1042448, 1042453, 1042461, 1042505, 1042546, 1042551, 1042566, 1042579, 1042587, 1042590, 1042606, 1042609, 1042612, 1042643, 1042646, 1042657, 1042661, 1042665, 1042668, 1042676, 1042687, 1042690, 1042719, 1042722, 1042727, 1042752, 1042763, 1042769, 1042775, 1042855, 1042866, 1042926, 1043070, 1043304, 1043321, 1043322, 1082537 to 1082540, 1082542, 1082544, 1082545, 1082547, 1082549, 1082551 to 1082625, 1082627, 1082628 and 1082630 to 1082634)

INSTRUMENT PANEL AND INSTRUMENTS

	Page	Plate
CABLE—SPEEDOMETER	MO 3	O 1
GAUGE—FUEL	MO 4	O 1
SPEEDOMETER	MO 2, MO 3	O 1
VOLTAGE STABILISER	MO 4	O 1

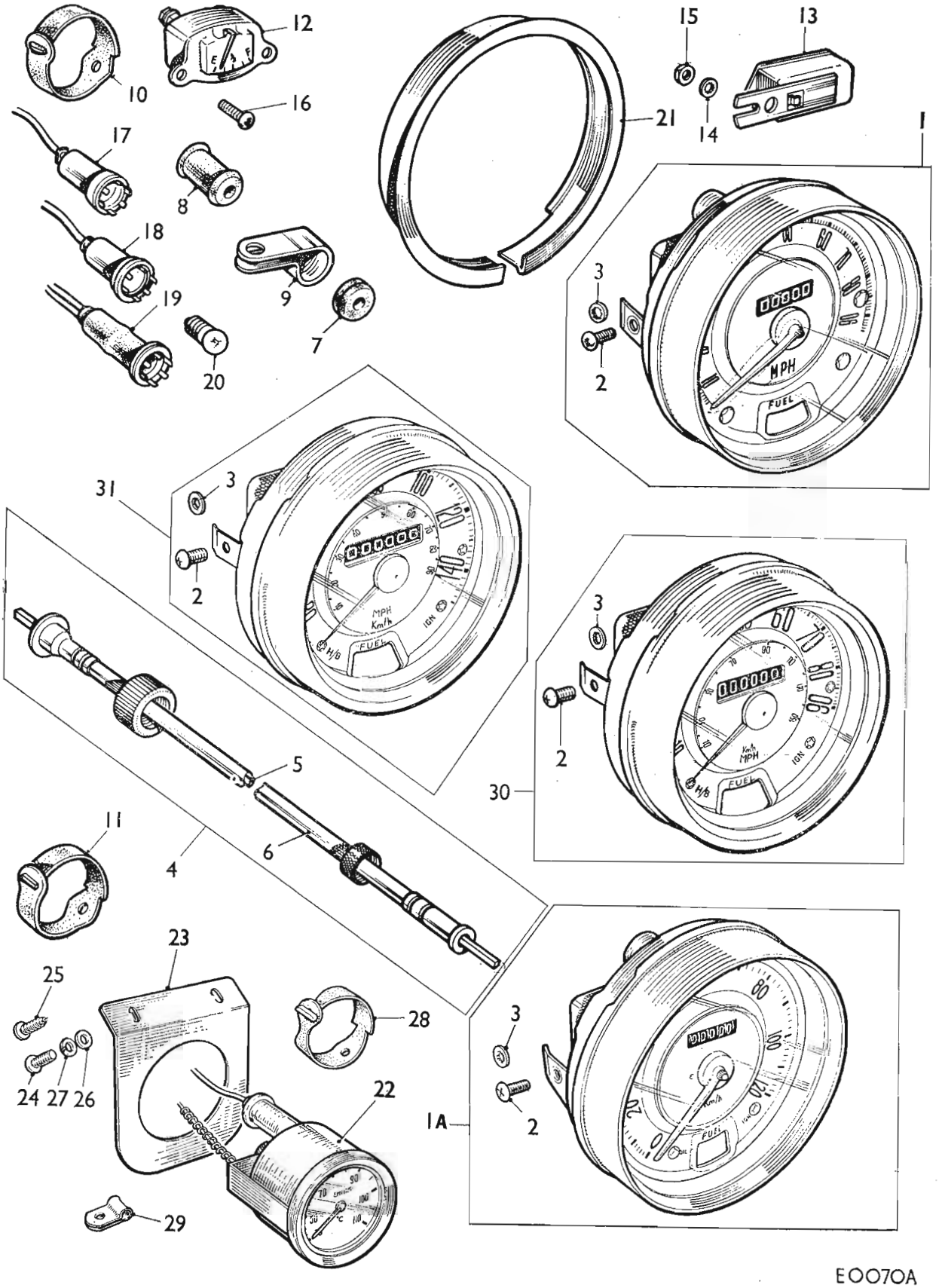

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INSTRUMENT PANEL AND INSTRUMENTS

Speedometer

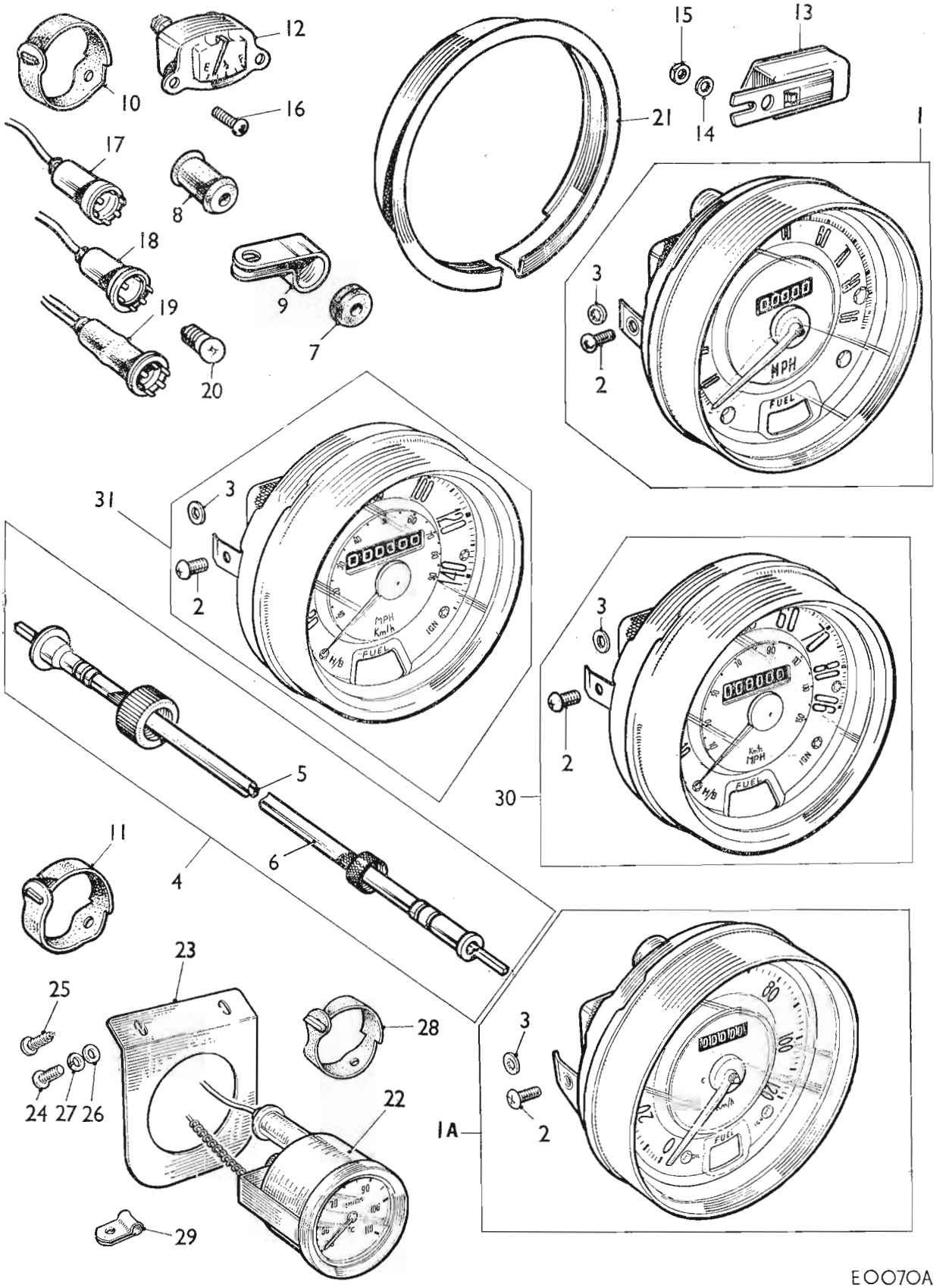
DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Miles—SN 4401/09	AJA 5063	1	1	(C) M–A2S3–, M–AS3–, M–AT3– 448801 to 579227 (less 577869 to 579227 intermittently) (C) M–AW3–448801 to 572906	For use with 5·375 to 1 ratio Differential gear
Miles—SN 4406/08	17H 1547	1	1	(C) M–A2S3–, M–AS3–, M–AT3– 579228 to 990289 (plus 557869 to 579227 intermittently) (C) M–AW3–572907 to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	Not available; use 17H 2283
Miles—SN 4477/10	17H 2283	1	1		
Miles—SN 4406/08	17H 1547	1	1	(C) M–A2S3– * 558301 to 925075	Not available; use 17H 2283
Miles—SN 4477/10	17H 2283	1	1		
Miles—SN 4401/15	17H 701	1	1	(C) M–A2S3–, M–AS3–, M–AT3– 448801 to 579227 (less 577869 to 579227 intermittently) (C) M–AW3–448801 to 572906	Not available; use 37H 721
Miles—SN 4451/15	37H 721	1	1		
Miles—SN 4466/00	17H 1545	1	1	(C) M–A2S3–, M–AS3–, M–AT3– 579228 to 953663 (plus 577869 to 579227 intermittently) (C) M–AW3–572907 to 953663	Not available; use 17H 2085
Miles—SN 4407/00	27H 1824	1	1		
Miles—SN 4477/00	17H 2085	1	1	(C) M–A2S3–, M–AS3–, M–AT3– 953664 to 990289 (C) M–A2S3– * 957001 on	For use with 4·555 to 1 ratio differential gear
Miles—SN 4477/30	17H 3664	1	1	(C) M–A2S5–, M–AS5–, M–AT5–, AW5–990290 see (1) on page MO 5	For use with 4·875 to 1 ratio differential gear
Miles—SN 4419/04	BCA 4886	1	1	See (2) on page MO 5	
Miles—SN 4423/06	†37H 2537	30	1	(C) M–A2S5, M–AS5, M–AT5, M–AW5–1203563 on	
Miles—SN 4419/12	BCA 4930	1	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5– ▼ on	For use with SP 145 × 14N tyres
Kilometres—SN 4401/04	AJA 5064	1A	1	(C) M–A2S3–, M–AS3–, M–AT3– 448801 to 579227 (less 577869 to 579227 intermittently) (C) M–AW3–448801 to 572906	For use with 4·875 to 1 ratio differential gear
Kilometres—SN 4406/09	17H 1548	1A	1	(C) M–A2S3–, M–AS3–, M–AT3– 579228 to 829384 (plus 577869 to 579227 intermittently) (C) M–AW3–579228 to 829384	
Kilometres—SN 4477/27	37H 681	1A	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–829385 to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	

* The Morris disabled persons vehicle


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Instrument panel and instruments—*continued*					
Speedometers					
Kilometres—SN 4401/16	17H 702	1A	1	(C) M–A2S3–, M–AS3–, M–AT3–, 448801 to 583138 (less 582417 to 583000) (C) M–AW3–448801 to 588531	For use with 4·555 to 1 ratio differential gear
Kilometres—SN 4406/01	17H 1546	1A	1	(C) M–A2S3–, M–AS3–, M–AT3– 583139 to 829384 (plus 582417 to 583000) (C) M–AW3–588532 to 829884	WSE; use 37H 680
Kilometres—SN 4407/26	37H 680	1A	1	(C) M–A2S3–, M–AS3–, M–AT3,– M–AW3–829385 to 953633	
Kilometres—SN 4477/26	17H 2086	1A	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–953633 to 990289	
Kilometres—SN 4477/31	17H 3665	1A	1	(C) M–A2S5–, M–AS5–, M–AW5–990289 see (1) on page MO 5	For use with 4·222 to 1 ratio differential gear
Kilometres—SN 4419/05	BCA 4887	1A	1	See (2) on page MO 5	
Kilometres—SN 4423/07	†37H 2538	31	1	(C) M–A2S5–, MAS5–, M–AT5–, M–AW5–1206703 on	
Bezel	N S P		1		
Glass	N S P		1		
Screw					
Speedometer to panel	AJA 5066	2	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 829834	
Speedometer to panel	17H 1507	2	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–829835 to 990289 (C) M–A2S5–, M–AS5–,M–AT5–, M–AW5–990290 on	WSE; use AJD 1742Z with LWN 402
Speedometer to panel	AJD 1742Z	2	2		
Washer—lock	LWN 402	3	2		
Cable assembly—speedometer 56″ (142·240 cm) long	2A 9039	4	1		
Cable—inner	17H 689	5	1		
Cable—outer	17H 690	6	1		WSE; use 2A 9039
Grommet					
Cable through dash	RFN 105	7	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 549779 approx.	
Cable through dash	RFN 305	7	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–549780 approx. to ▼ (C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–▼ to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Cable through dash	2H 1889	7	1		WSE; use RFN 405
Cable through dash	RFN 405	7	1		
Ferrule—speedometer cable through dash	ACH 8529	8	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 730288	
Clip—speedometer cable	ACB 8442	9	1		
Strap—speedometer cable	ACH 8979	10	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–730289 to ▼	

▼ Change point not available


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
Instrument panel and Instruments—*continued*					
Strap—speedometer cable to choke cable (rubber)	BCA 4797	11	1	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-1054466 on	
Gauge—fuel	†ADA 1666	12	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 see (1) on page MO 5	
Gauge—fuel	13H 2133	12	1		
Stabiliser—voltage	†13H 2132	13	1	See (2) on page MO 5	WSE use 27H 7821
Stabiliser—voltage	†27H 7821	13	1		
Washer—stabiliser	LWZ 403	14	2		
Nut	FNZ 103	15	2		
Screw—fuel gauge to backplate	AJC 5077	16	2		
Bulbholder					
Indicator and headlamp beam	ACH 5542	17	2/1		Quantity reduced at (C) 549923 (less 550001 to 552279 and 555001 to 555414)
Panel illumination lamps	AJA 5068	18	2		
Oil and ignition indicator lamps	AJA 5067	19	2		
Bulb	BFS 987	20	6/5		Part No. change; was 2H 4732 Quantity reduced at (C) 549923 (less 551001 to 552279 and 555001 to 555414)
Fillet—locating	ADA 1587	21	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 see (1) on page MO 5	
Fillet—locating	ADA 4309	21	1	See (2) on page MO 5	
Gauge—temperature	†BCA 4913	22	1		
Bracket—gauge to fascia	†AKF 1510	23	1		
Screw	†PPZ 0308	24	1		
Screw	†PTZ 1004	25	1		Optional extra
Washer—plain	†PWZ 103	26	2		
Washer—spring	†LWZ 203	27	2		
Strap (rubber)	†ACH 8979	28	2		
Clip	†PCR 0411	29	1		

	DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS

Instrument panel and instruments—*continued*

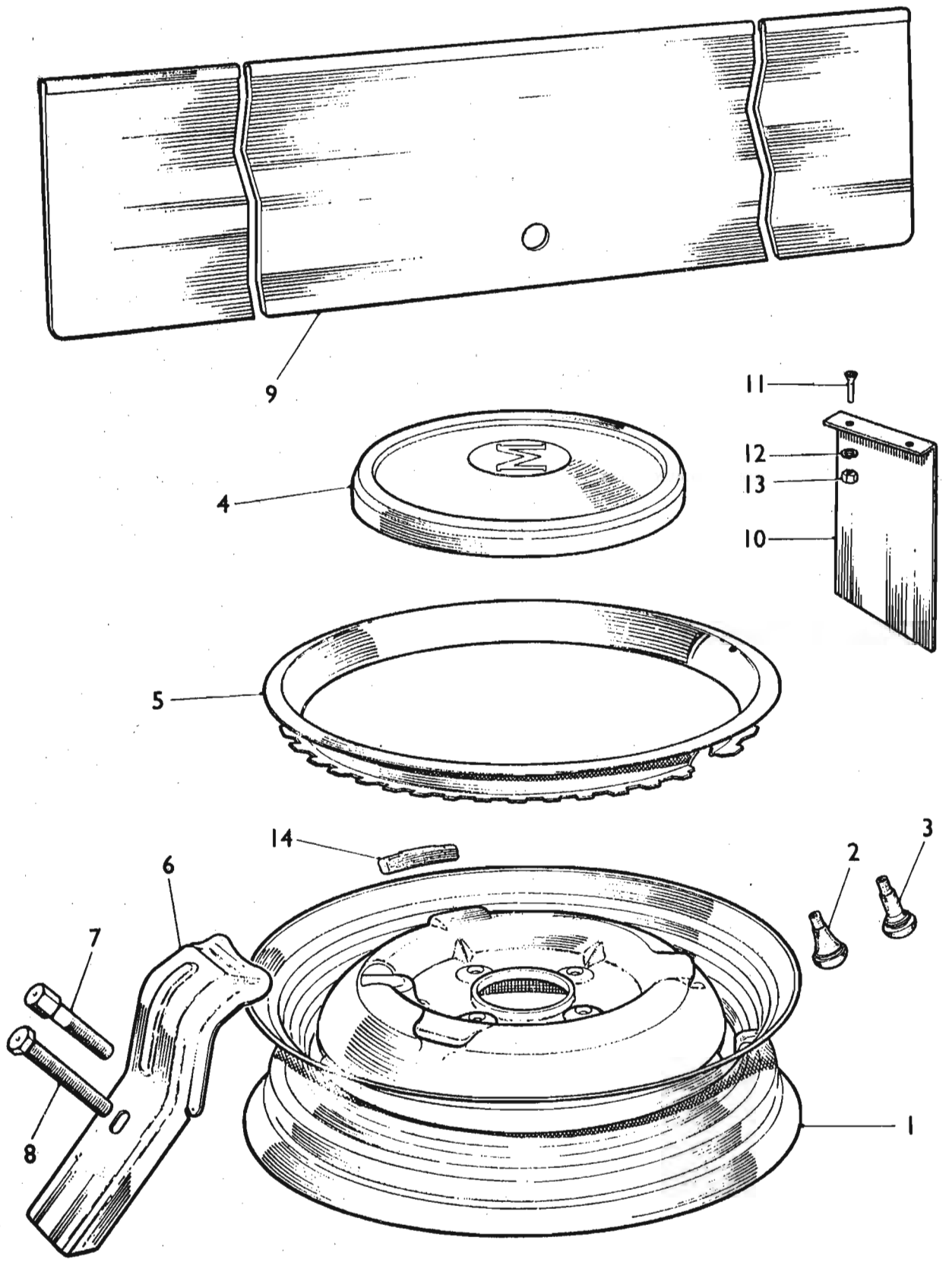
CHANGE POINTS

(1) (C) M–AS5–1082283 (plus 1082285, 1082287, 1082288, 1082290, 1082307, 1082324, 1082339 and 1082352)
(C) M–A2S5–1082279 (plus 1082315, 1082329, 1082348 and 1082371)
(C) M–AT5–1082716
(C) M–AW5–1082536 (plus 1082541, 1082543, 1082546, 1082548, 1082550, 1082626, 1082629 and 1082635)

(2) (C) M–AS5–1082284 to 1203563–MPH, 1206703–KPH. (less 1082285, 1082287, 1082288, 1082290, 1082307, 1082324, 1082339 and 1082352)
(C) M–A2S5–1082280 to 1203563–MPH, 1206703–KPH. (less 1082315, 1082329, 1082348 and 108237)
(C) M–AT5–1082717 to 1203563–MPH, 1206703–KPH.
(C) M–AW5–1082537 to 1203563–MPH, 1206703–KPH. (less 1082541, 1082543, 1082546, 1082548, 1082550, 1082626, 1082629 and 1082635)

ROAD WHEELS

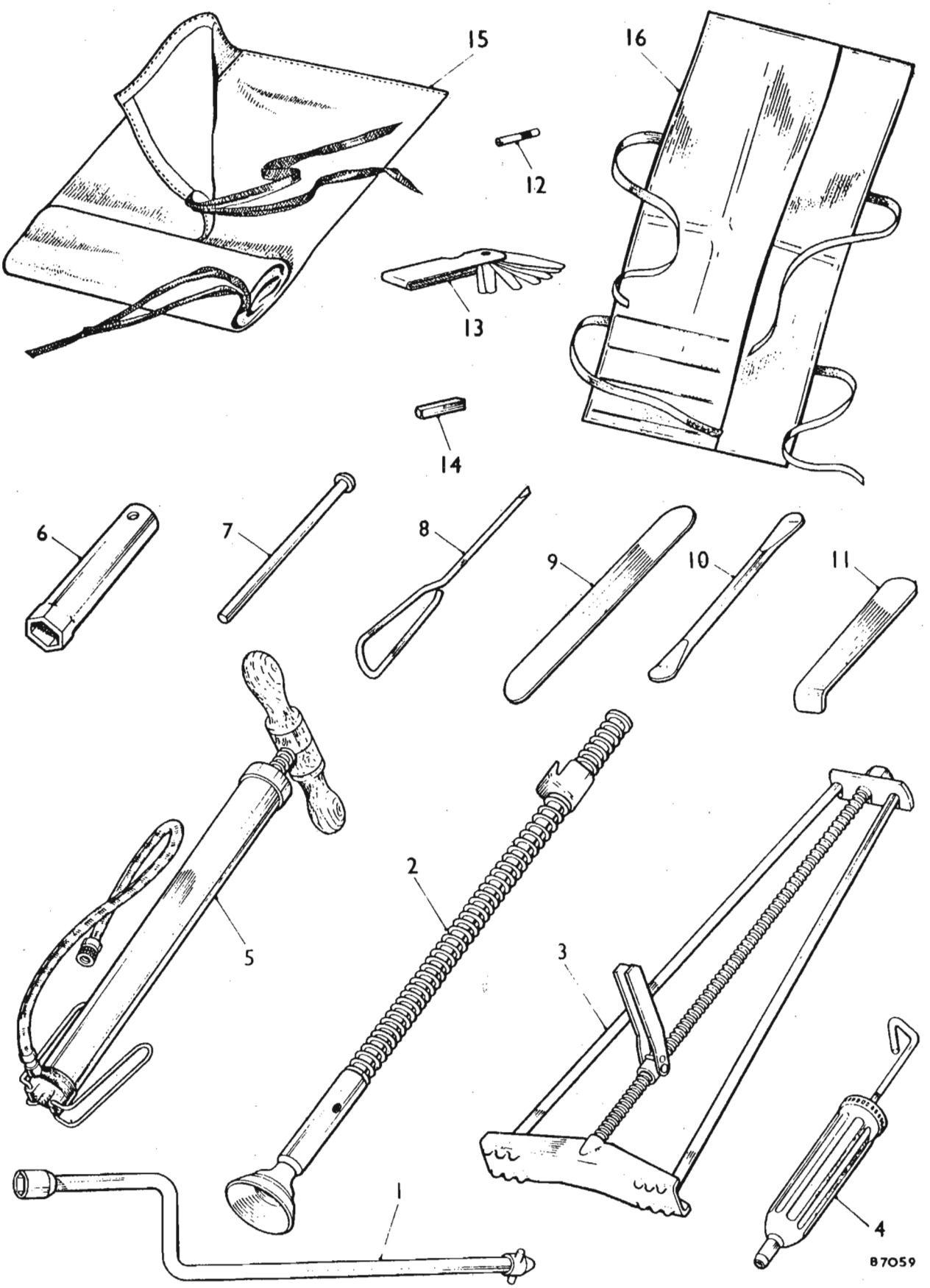
	Page	Plate
CLAMP—SPARE WHEEL MOUNTING	MP 2	P 1
COVER—HUB	MP 2	P 1
VALVE—TUBELESS TYRE	MP 2	P 1
WHEEL—ROAD	MP 2	P 1


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
ROAD WHEEL					
Wheel—road	ACA 8004	1	5		Not available; use ACA 8008
Wheel—road	ACA 8008	1	5		
Valve—tubeless tyre	1D 8038	2	5	(C) M-A2S3-, M-AS3-, M-AT3- 448801 to 577607 approx. (C) M-AW3-448801 to 580637	
	BCA 4168	3	5	(C) M-A2S3-, M-AS3-, M-AT3- 577608 approx. to 990289	Not available; use 13H 412
	13H 412	3	5	(C) M-AW3-580638 to 990289 (C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Cover—hub					
(Chromium plated)	ACA 5206	4	5	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 990289	Not available; use ACA 8161
(Stainless steel)	ACA 5207	4	5	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 to 1010561	Not available; use ACA 8162
(Chromium plated)	ACA 8161	4	5	(C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-1010561 on	Not available; use 88G 336
(Chromium iron)	ACA 8162	4	5		
	88G 336	4	5		
Rim belisher	21G 8009	5	4	(C) M-A2S3-1000000 to 1000849	
Clamp—spare wheel	ADA 1588	6	1	(C) M-A2S3-, M-AS3-, M-AT3- 448801 to 487047 (C) M-AW3-448801 to 485126	
Clamp—spare wheel	ACG 5294	6	1	(C) M-A2S3-, M-AS3-, M-AT3- 487048 to 990289 (C) M-AW3-485127 to 990289 (C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Stud—spare wheel clamp	AAA 1147	7	1	(C) M-A2S3-, M-AS3-, M-AT3-, M-AW3-448801 to 451178	Part No. change; was 105516
Screw	AJD 6476Z	8	1	(C) M-A2S3-, M-AS3-, M-AT3- 451179 to 487047 (C) M-AW3-451179 to 485126	
Screw	AJD 6478Z	8	1	(C) M-A2S3-, M-AS3-, M-AT3- 487048 to 990289 (C) M-AW3-485127 to 990289 (C) M-A2S5-, M-AS5-, M-AT5-, M-AW5-990290 on	
Cover—spare wheel aperature **W**	ADA 4006	9	1	(C) M-AW3-935633 to 990289 (C) M-AW5-990290 on	
Plate—spare wheel location	AAA 2060	10	1		Part No. change; was 135102
Screw	AJD 4246Z	11	2		
Washer—spring	LWZ 203	12	2		
Nut	AJD 8012Z	18	2		
Weight—balancing	†188039	14	A/R		Not available; use 1B 8039
Weight—balancing	†1B 8039	14	A/R		

TOOLS

	Page	Plate
GAUGE—FEELER	MQ 2	Q 1
HANDLE—STARTING AND WHEELBRACE ...	MQ 2	Q 1
JACK—LIFTING	MQ 2	Q 1
LEVER—TYRE	MQ 2	Q 1
LEVER—HUB COVER REMOVAL	MQ 2	Q 1


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DESCRIPTION	Part No.	Illus. No.	Quantity	Change Point	REMARKS
TOOLS					
TOOL KIT					
Handle—starting and wheelbrace	ACA 5299	1	1		
Jack—lifting	17H 167	2	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 543497 approx.	
Jack—lifting	BCA 4047	3	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–543498 approx. to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Gun—grease	13H 50	4	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 848240	
Pump—tyre	ACG 5282	5	1		
Spanner—plug	2A 5379	6	1		
Bar—Tommy	†2H 86	7	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–848241 to 990289	WSE; use ACA 5216
Bar—Tommy	ACA 5216	7	1	(C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	
Screwdriver	2H 4614	8	1	(C) M–A2S3–, M–AS3–, M–AT3– M–AW3–448801 to 848240	
Lever					
Tyre	ET 310	9	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 485288 approx.	
Tyre	AJJ 281	10	2	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–485289 approx. to ▼	
Hub cover removal	†ACA 5432	11	1		WSE; use 11H 1051
Hub cover removal	†11H 1051	11	1		WSE; use 11H 1686
Hub cover removal	†11H 1686	11	1		
Spanner—type valve	AMK 9958	12	1		
Screwdriver and gauge—distributor	†3H 2648		1		WSE; use 97H 2724
Gauge—feeler—tappet (·011″ [27·940 mm])	† ACB 5516		1		Part No. change; was AJA 5001
				(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–448801 to 848240	WSE; use 97H 2724
Gauge—feeler	97H 2724	13	1		
Key—axle drain plug	1G 7372	14	1		
Bag—tool	ACA 5215	15	1		
Bag—tool	11H 169	16	1	(C) M–A2S3–, M–AS3–, M–AT3–, M–AW3–848241 to 990289 (C) M–A2S5–, M–AS5–, M–AT5–, M–AW5–990290 on	

BODY DETAILS

FOR BODY DETAILS APPLICABLE TO THESE MODELS, REFERENCE SHOULD BE MADE TO THE FOLLOWING PUBLICATION—
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