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TRIUMPH

**REPLACEMENT
PARTS CATALOGUE**

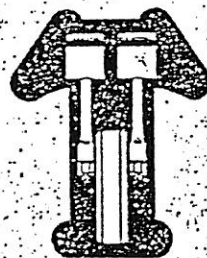
No. 9



TIGER 90 (T90)

TIGER 100 (T100S, T100R, T100C & T100T)

FROM ENGINE No. H57083



British Only

MOTORCYCLES AND PARTS INC.

32451 PARK LANE
GARDEN CITY, MI 48135 USA

PHONE ORDER HOURS:
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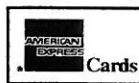
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REPLACEMENT PARTS

CATALOGUE No. 9

"C" RANGE MODELS

TIGER 90 (T90)

TIGER 100 (T100S, T100R, T100C & T100T)

from Engine No. H57083

September 1967

TRIUMPH ENGINEERING COMPANY LIMITED
MERIDEN WORKS · ALLESLEY · COVENTRY · ENGLAND
TELEPHONE MERIDEN 331
TELEGRAMS "TRUSTY COVENTRY"

TRIUMPH GUARANTEE

1. In this Guarantee the word "machine" refers to the motor cycle, scooter, motor-cycle combination or sidecar as the case may be, purchased by the Purchaser.
2. In order to obtain the benefit of this Guarantee, the Purchaser must have correctly completed the registration form and returned it to us within fourteen days of the purchase.
3. We will supply, free of charge, a new part in exchange for, or, if we consider repair sufficient, will repair free of charge any part proved within six months of the date of purchase of any new machine, (3 months overseas) or within three months of its renewal or repair in the case of a part already renewed or repaired, to be defective by reason of our faulty workmanship or materials. We do not undertake to bear the cost of fitting such new or repaired part or accessory.
4. Any part considered to be defective must be sent to our Works, carriage paid, accompanied by the following information:—
 - (a) Name of purchaser and his address;
 - (b) Date of purchase of machine;
 - (c) Name of dealer from whom the purchase was made;
 - (d) Engine number and model.
5. This Guarantee shall not extend to defect or damage appearing after misuse, neglect, abnormal stress or strain, or the incorporation or affixing of unsuitable attachments or parts and in particular:—
 - (a) Hiring out;
 - (b) Racing and Competitions;
 - (c) Adaptation or alteration of any part or parts after leaving our Works;
 - (d) The attaching of a sidecar in a manner not approved by us or to an unsuitable motor-cycle.

This Guarantee shall not extend to machines whose trade mark, name or manufacturing number has been altered or removed, or in which has been used any part not supplied or approved by us, or to tyres, saddles, chains, speedometers, revolution counters and electrical equipment or to parts supplied to the order of the Purchaser and different from our standard specification.

6. Our liability and that of our dealer who sells the machine, shall be limited to that set out in this guarantee, and no other claims for consequential damage or injury to person or property, shall be admissible. All other conditions and warranties statutory or otherwise and whether express or implied are hereby excluded and no guarantee other than that expressly herein contained applies to the machine to which this Guarantee relates or any accessory or part thereof.
7. We reserve the right to modify or deviate from the Published Specification without notice.

REPAIRS GUARANTEE

1. Whilst the highest standard of workmanship and materials is aimed at, we cannot accept liability for any defects appearing more than three months after the machine, assembly or component has left our Works after being repaired.
2. We will repair or replace at our option free of charge any defective work, materials or parts relating to the repairs carried out by us appearing within that time but shall not be under any further, or other liability for any other loss or damage whether direct or consequential and our liability shall be limited to the cost of so making good. We do not undertake to bear the cost of fitting any replacement or repaired part.
3. We do not accept liability in respect of parts of proprietary manufacture, e.g. tyres, saddles, chains, speedometers, revolution counters and electrical equipment which may be used by us in effecting a repair. All other conditions and warranties statutory or otherwise express or implied are hereby excluded.

TRIUMPH SPARES

HOW TO ORDER. Every part is indicated by number, and this should be quoted together with the description. In order to assist customers, dimensions have been given in many cases where parts are similar. Parts where possible have been listed in order of assembly and a number of the illustrations show the assembly order also. With these aids there should be no difficulty in identifying the parts you require. Always head your order with the engine number, stamped on the left side of the crank case underneath the cylinder flange, together with the prefix letters.

WHERE TO OBTAIN. Triumph Spare Parts can only be obtained from an authorised Triumph Dealer, and we recommend our customers to place their orders with the Triumph Dealer in their district. When parts not usually asked for are required, and for which the Dealer may have to write or obtain specially, the postage or carriage incurred becomes payable.

Triumph Spares are not supplied to private owners direct from the factory. If difficulty is experienced in obtaining the required parts, the matter should be taken up directly with the Triumph Spares Department.

Customers are warned against the risk incurred by purchasing parts that are not of genuine Triumph manufacture. This risk is eliminated if parts are ordered as instructed from recognised Dealers.

PATTERNS AND PARTS FOR REPAIR. It is not necessary to send patterns if the part number is quoted. The sending of patterns often delays the order as parcel post or rail takes longer than letter post.

Parts sent to Coventry for repair, replacement, or as patterns should bear the sender's name and address and clear instructions should accompany the parts. In your own interest send a copy of the advice note under separate cover. All parts must be forwarded carriage paid and care should be taken to ensure that all remittances are sent separately and not enclosed with the parts. Fragile units such as cylinders, etc., should always be boxed to avoid damage in transit. Complete machines should have all fitments such as windscreens, driving mirrors, tools, etc., removed by the sender before despatch, as it is impossible for us to accept responsibility in the event of loss in transit. We are always pleased to give estimates for overhauling and repairs, but should an estimate not be accepted, a charge will be made covering cost of dismantling and re-assembling, if carried out.

Communications relating to Parts should be addressed to the SPARES DEPARTMENT and for repairs, guarantee claims and technical advice to the SERVICE DEPARTMENT, Triumph Engineering Co. Ltd., Meriden Works, Allesley, Coventry. In order to facilitate quick reference, the quoting of any number, invoice number or reference from previous communications is essential. Accessories not of our manufacture should be sent direct to the actual makers, whose names and addresses appear below.

PROPRIETARY GROUP

Ancillary equipment which is fitted to our motor cycles is of the highest quality and is guaranteed by the manufacturer and not by ourselves. Any repairs or claims should be made to the actual makers or their local agents who will always give owners every possible assistance. The following are the addresses of the various manufacturers:—

CARBURETTORS

Messrs. Amal Ltd.,
Holdford Rd., Witton, Birmingham 6.

CHAINS

Renold Chains Ltd.,
Wythenshawe, Manchester.

ELECTRICAL EQUIPMENT

Messrs. J. Lucas Ltd.,
Gt. Hampton St., Birmingham, 18.

TYRES

Dunlop Rubber Co. Ltd.,
Fort Dunlop, Birmingham, 24.

SPARKING PLUGS

Champion Sparking Plug Co. Ltd.,
Feltham, Middlesex.

SPEEDOMETERS

Messrs. Smiths Industries Ltd.,
Cricklewood Works, London, N.W.2.

SUSPENSION UNITS

Messrs. Girling Ltd.,
Birmingham Road, West Bromwich, Staffs.

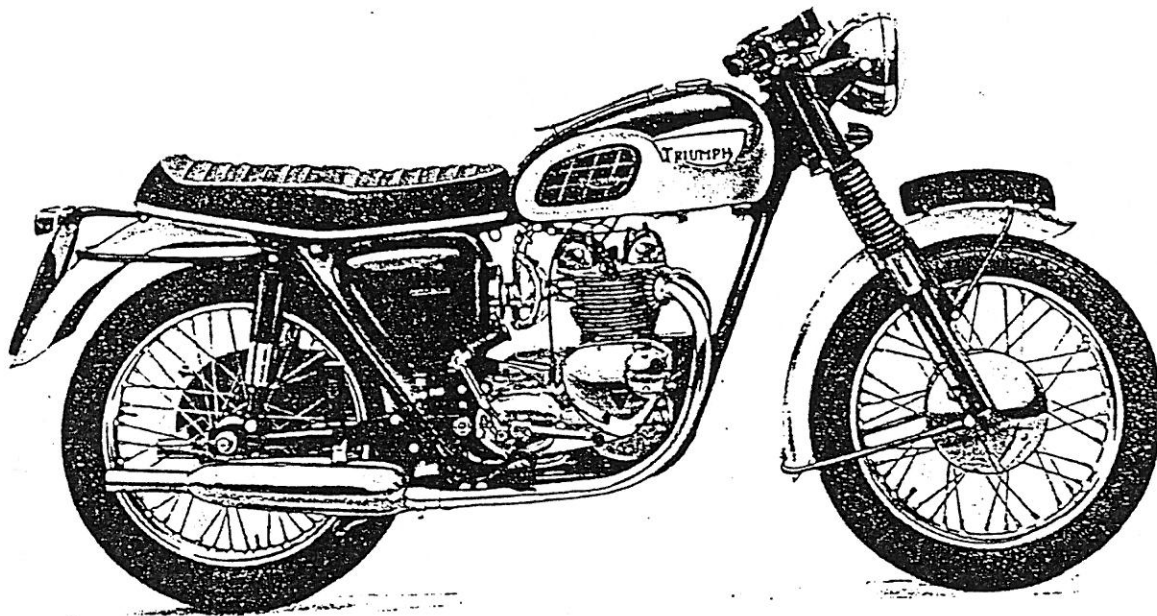
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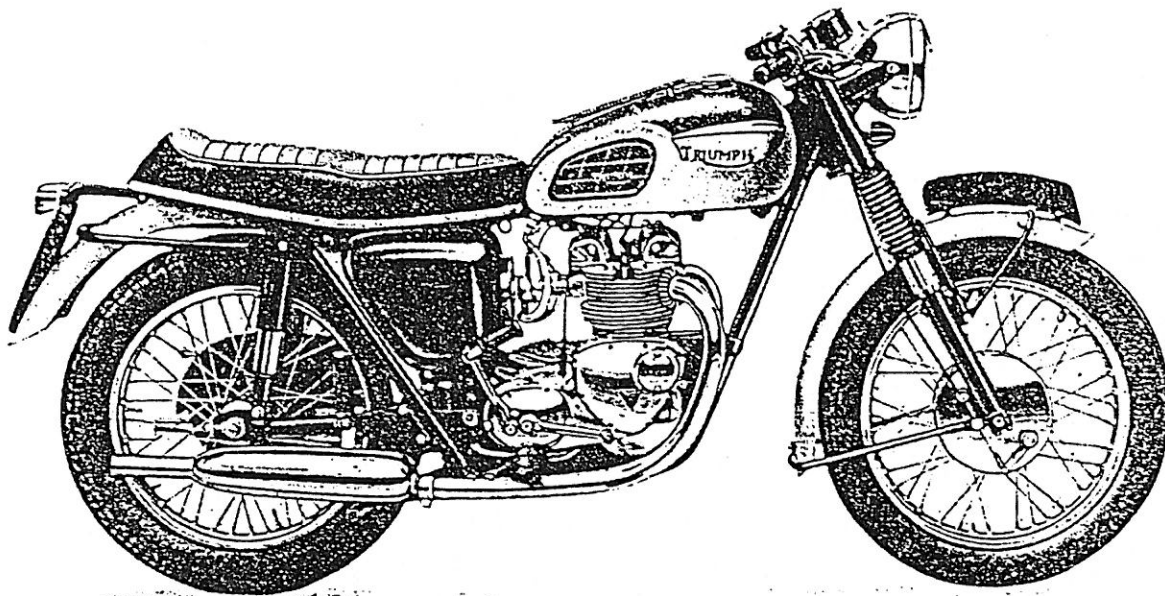
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TIGER 90 (T90) TECHNICAL DATA

Bore and Stroke		58.25 x 65.5 mm. 2.292 x 2.578 ins.
Capacity		348 c.c. (21.23 cu. ins.)
Compression Ratio		9.5 : 1
Sparkign Plugs		Champion N4
Carburettor		Amal Concentric
	Main Jet	140
	Needle Jet	.106
	Needle	Standard
	Throttle Valve	3½
	Pilot Jet	20
		17 teeth
Gearbox Sprocket		
Chains	Front	¾ in. Duplex x 78 links
	Rear	¾ in. x ¾ in. x 102 links
Capacities	Fuel Tank	3 galls. (13.5 litres)
	Oil Tank	6 pints (3.5 litres)
	Gearbox	2/3 pint (375 c.c.)
	Primary Chaincase	½ pint (300 c.c.)
	Front Forks (each leg)	½ pint (200 c.c.)
Brakes	Front and Rear, diameter	7 in. (17.78 cm.)
Tyre size	Front	3.25 x 18
	Rear	3.50 x 18

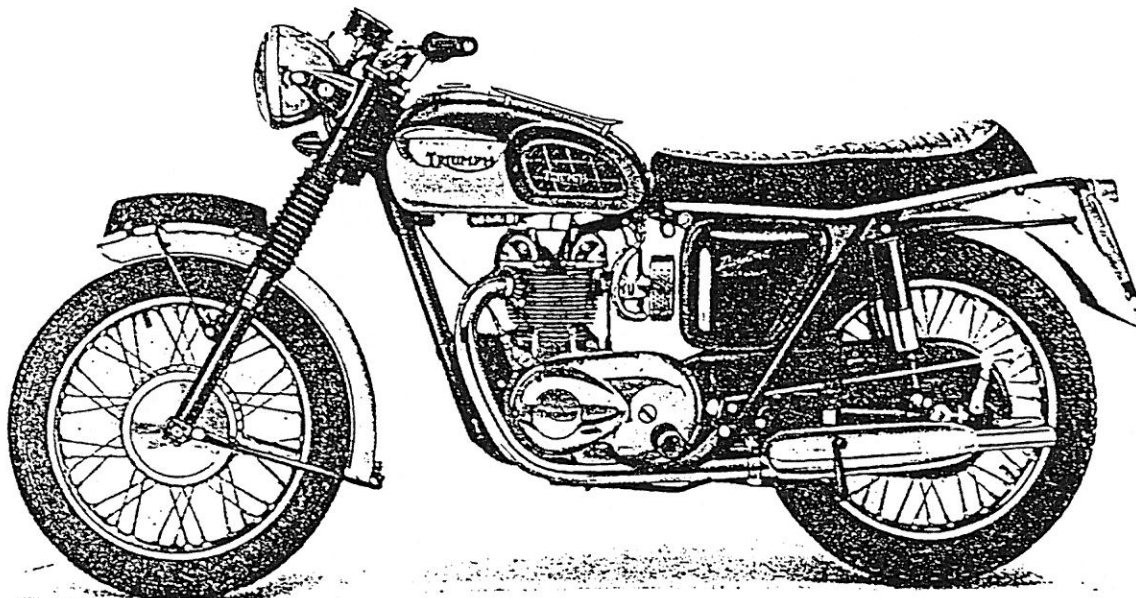
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TIGER 100 (T100S) TECHNICAL DATA

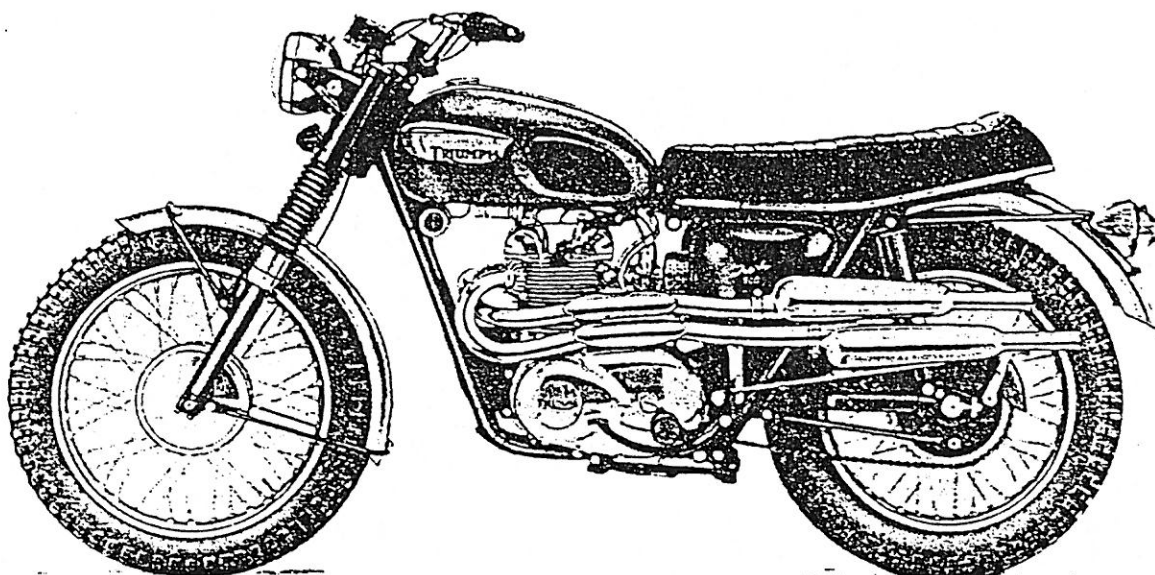
Bore and Stroke		69 x 65.5 mm. 2.716 x 2.578 ins.
Capacity		490 c.c. (29.8 cu. ins.)
Compression Ratio		9 : 1
Sparkign Plugs		Champion N4
Carburettor		Amal Concentric
	Main Jet	190
	Needle Jet	.106
	Needle	Standard
	Throttle Valve	3½
	Pilot Jet	25
Gearbox Sprocket		18 teeth
Chains	Front	¾ in. Duplex x 78 links
	Rear	⅝ in. x ¾ in. x 102 links
Capacities	Fuel Tank	3 galls. (13.5 litres)
	Oil Tank	6 pints (3.5 litres)
	Gearbox	2/3 pint (375 c.c.)
	Primary Chaincase	½ pint (300 c.c.)
	Front Forks (each leg)	⅓ pint (200 c.c.)
Brakes	Front and Rear, diameter	7 in. (17.18 cm.)
Tyre Size	Front	3.25 x 18
	Rear	3.50 x 18

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TIGER 100 (T100T) TECHNICAL DATA

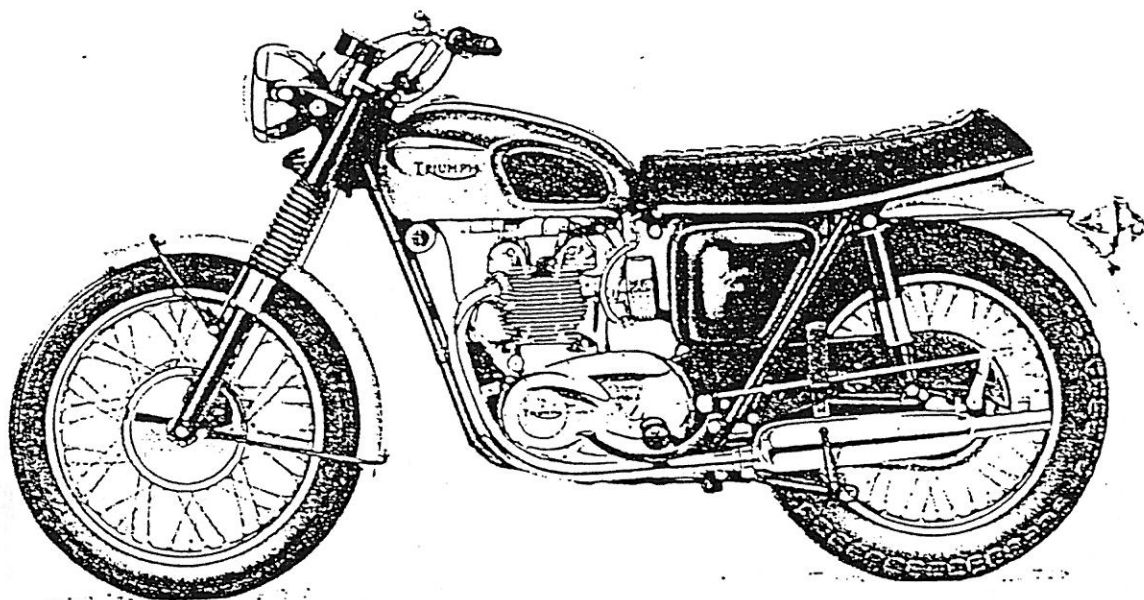
Bore and Stroke		2.716 x 2.578 ins.
Capacity		29.8 cu. ins.
Compression Ratio		9.75 : 1
Sparking Plugs		Champion N4
Carburettor		Amal Concentric
	Main Jet	200
	Needle Jet	.106
	Needle	Standard
	Throttle Valve	3½
	Pilot Jet	25
Gearbox Sprocket		18 teeth
Chains	Front	¾ in. Duplex x 78 links
	Rear	⅝ in. x ⅝ in. x 102 links
Capacities	Gas Tank	3 galls. (13.5 litres)
	Oil Tank	6 pints (3.5 litres)
	Gearbox	2/3 pint (375 c.c.)
	Primary Chaincase	½ pint (300 c.c.)
	Front Forks (each leg)	⅓ pint (200 c.c.)
Brakes	Front, diameter	8 in. (20.32 cm.)
	Rear, diameter	7 in. (17.18 cm.)
Tyre Size	Front	3.25 x 18
	Rear	3.50 x 18



U.S.A. TIGER 100 (T100C) TECHNICAL DATA

Bore and Stroke		2.716 x 2.578 ins.
Capacity		29.8 cu. ins.
Compression Ratio		9 : 1
Sparking Plugs		Champion N4
Carburettor		Amal Concentric
	Main Jet	190
	Needle Jet	.106
	Needle	Standard
	Throttle Valve	376/3½
	Pilot Jet	25
Gearbox Sprocket		18 teeth
Chains	Front	¾ in. Duplex x 78 links
	Rear	⅝ in. x ⅜ in. x 102 links
Capacities	Gas Tank	2½ U.S. galls.
	Oil Tank	6 U.S. pints
	Gearbox	2/3 pint (375 c.c.)
	Primary Chaincase	½ pint (300 c.c.)
	Front Forks (each leg)	⅓ pint (200 c.c.)
Brakes	Front and Rear, diameter	7 in. (17.18 cm.)
Tyre Size	Front	3.50 x 19
	Rear	4.00 x 18

Carburetor specifications given on this page are incorrect. See pages 75 & 77.



U.S.A. TIGER 100 (T100R) TECHNICAL DATA

Bore and Stroke		2.716 x 2.578 ins.
Capacity		29.8 cu. ins.
Compression Ratio		9.75 : 1
Sparking Plugs		Champion N4
Carburetters		Amal Concentric
	Main Jet	200
	Needle Jet	.106
	Needle	Standard
	Throttle Valve	376/3½
	Pilot Jet	25
Gearbox Sprocket		19 teeth
Chains	Front	¾ in. Duplex x 78 links
	Rear	¾ in. x ¾ in. x 103 links
Capacities	Gas Tank	2½ U.S. Galls.
	Oil Tank	6 U.S. pints
	Gearbox	2/3 pint (375 c.c.)
	Primary Chaincase	½ pint (300 c.c.)
	Front Forks (each leg)	½ pint (200 c.c.)
Brakes	Front, diameter	8 in. (20.32 cm.)
	Rear, diameter	7 in. (17.18 cm.)
Tyre Size	Front	3.25 x 19
	Rear	4.00 x 18

Carburetor specifications given on this page are incorrect. See pages 75 & 77.

CARTON PACK LIST

The following sub-assemblies are supplied in carton packs under the part number stated. The contents of these carton packs are preserved and will not deteriorate under adverse conditions.

Part No.	Contents
----------	----------

PISTONS (c/w rings, gudgeon pins and circlips)

E-6908	the E6897 piston is	7.5 : 1 C.R.	350 c.c.	Low grade fuel
E-6899	staked for	9.5 : 1 C.R.	350 c.c.	Standard T.90
E-6906	1967 T100C models and	7.0 : 1 C.R.	500 c.c.	Low grade fuel
E-6897	all previous	9.0 : 1 C.R.	500 c.c.	T.100S, T.100C
E-6884	500 cc models	9.75 : 1 C.R. 9:1	500 c.c.	T.100R, T.100T
E-7603	E-6884 piston is standard in both	7.5 : 1 C.R.	500 c.c.	T.100P

T100C & T100R models for 1968.

All piston assemblies are available in 0.010 in., 0.020 in., 0.040 in., oversizes (0.25 m.m., 0.5 m.m., 1.0 m.m.).

BRAKE LININGS

C.P. 38/AM2	2	NW243	Brake lining
	16	W129	Rivet
C.P. 205	2	W1734	Brake lining
	16	W129	Rivet

VALVE SPRINGS (all models)

C.P.177	delete carton pack	E5946	Inner valve spring
(order components parts)		E4011	Outer valve spring
De-coke Gasket Set	All models	D/GS 6	

Overhaul Gasket Set All T100 GST100/65/66

CP156 steering race kit. Consists of (2) 4111 cups, (1) H439 cone, (1) H1018 top cone and dust cover, and (40) S70-3 balls.

CP168/64T fork service pack. Consists of (4) CD396 seals, (2) H441 top bearings, (2) H443 lower bearings, (2) F4047 cork washer, (2) H1062 aluminium washer, and (4) H430T fibre washers.

HOW TO USE THIS PARTS CATALOGUE

First check that the engine number of your machine is subsequent to that quoted on the title page.

Next consult the index on Page 5 for the parts or group of parts which you wish to locate. When you have located the parts make sure from the end columns that the part you have located does apply to your machine.

List the quantities required as single units: do not ask for "2 pairs" or "3 dozen".

In case of painted items always state the colour required. Painted parts are available only in the colours or alternatives specified for that model of that particular year.

Paint for 1965 "C" Range models available only in 9-3/4 oz. aerosol cans, part number 010 010.

Model	Colour
T90	RIVIERA BLUE/SILVER
T100	AQUAMARINE/SILVER

Silver finish not supplied - available through automotive paint supply firms.

N.B. Pacific Blue is a flamboyant finish applied over Silver Sheen.

Hi-Fi Scarlet is also flamboyant, and applied over Gold.

Paint is available also in all colours in $\frac{1}{4}$ pint or 1 gallon tins, or Aerosol containers.

PLEASE NOTE

THROUGHOUT THIS LIST, ASSEMBLIES ARE PRINTED IN CAPITALS AND THE COMPONENTS INCLUDED IN THAT ASSEMBLY ARE INDENTED IN THE DESCRIPTION COLUMN, REVERTING TO THE ORIGINAL ALIGNMENT WHEN THE ASSEMBLY IS COMPLETE. TO ORDER THE COMPLETE ASSEMBLY IT IS NECESSARY ONLY TO QUOTE THE ASSEMBLY NUMBER. ANY COMPONENT PARTS LISTED MAY ALSO BE OBTAINED SEPARATELY IF REQUIRED.

SPECIAL WORKSHOP TOOLS

A COMPLETE LIST OF WORKSHOP TOOLS CAN BE MADE AVAILABLE BY EITHER CONTACTING YOUR DEALER OR APPLYING DIRECT TO THE TRIUMPH SERVICE DEPARTMENT. IN MOST CASES THESE TOOLS ARE VERY COSTLY AS THEY ARE MADE ENTIRELY FOR WORKSHOP USE, AND THEREFORE, IT IS NOT RECOMMENDED THAT THE PRIVATE OWNER PURCHASES THE TOOLS IN ORDER TO AID SERVICING THE MACHINE ONCE OR TWICE ONLY. IN THESE CIRCUMSTANCES IT IS FAR MORE ECONOMICAL TO GET IN TOUCH WITH A RECOGNISED DEALER.

UNIFIED THREAD FORM

NEW PARTS HAVING THREADED FIXINGS INTRODUCED IN THIS CATALOGUE HAVE THE UNIFIED FORM OF SCREW THREADS. THIS CHANGEOVER WILL BE CONTINUED AS AND WHEN NEW PARTS ARE INTRODUCED. EVEN WHERE PARTS ARE SIMILAR IN APPEARANCE NEW PART NUMBERS WILL BE ALLOCATED TO IDENTIFY THE UNIFIED THREADS. ALL NUTS, BOLTS AND STUDS HAVING THIS THREAD ARE IDENTIFIED BY MARKINGS. BOLTS HAVE A CIRCULAR RECESS IN THEIR HEADS, STUDS A CIRCULAR GROOVE ON THE END, AND NUTS HAVE INTERLOCKING CIRCLES ON THE SIDE.

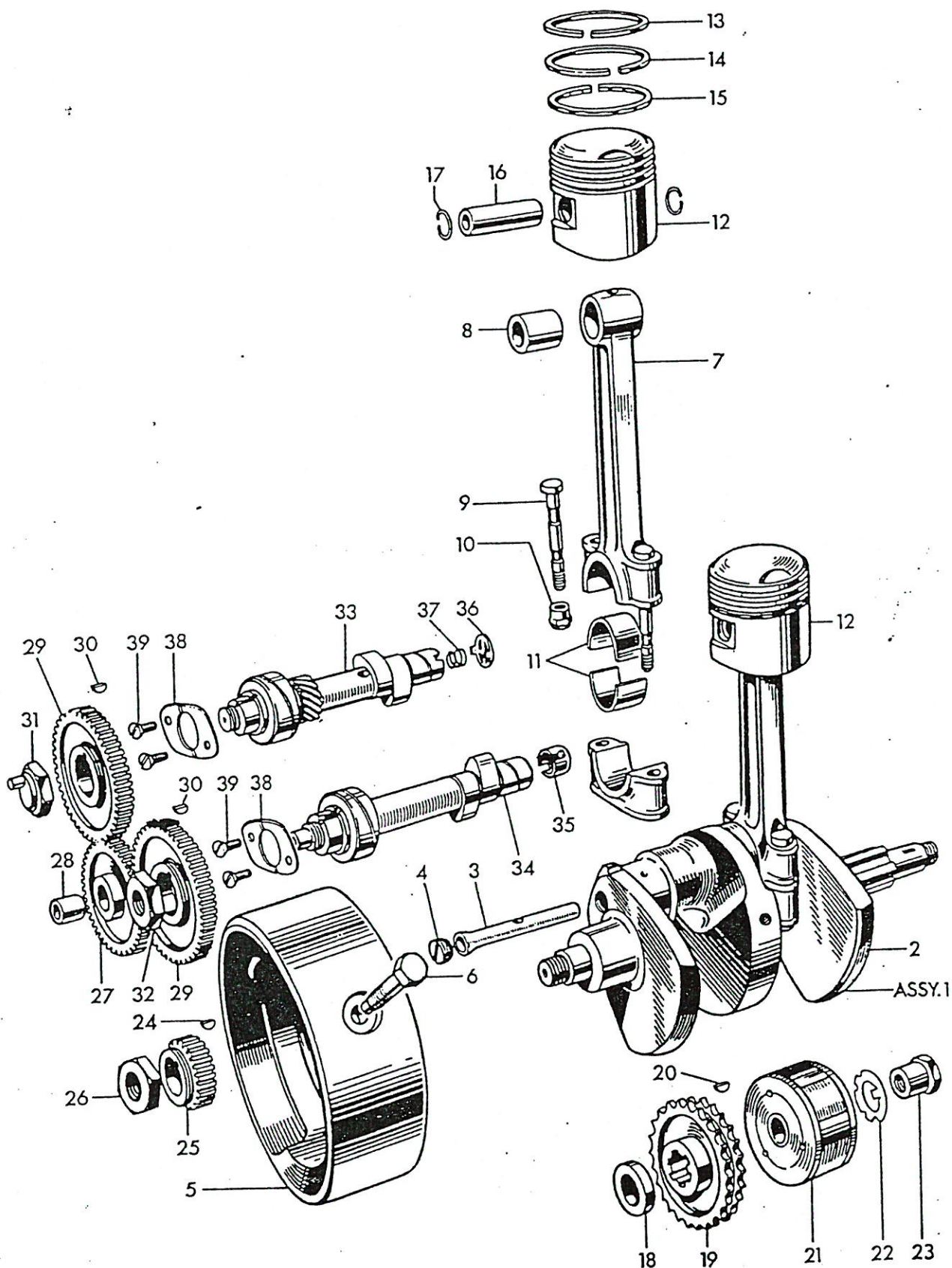


Fig. 1. CRANKSHAFT AND CONNECTING RODS

CRANKSHAFT AND CONNECTING RODS

Suggested Retail Price									
1	84.00	E5869	CRANKSHAFT AND FLYWHEEL ASSEMBLY	...	...	...	...	1	
2	63.00	E3998	Crankshaft	...	...	...	...	1	
3	1.40	E3999	Oil tube	...	...	...	...	1	
4	.28	E3711	Screwed plug	...	...	...	...	1	
5	12.26	E5870	Flywheel	...	...	...	...	1	
6	.44*	E3713	Flywheel bolt	...	...	...	...	3	
7	21.00	E6964	CONNECTING ROD	...	...	...	...	2	T90
7	21.00	E4001T	CONNECTING ROD	...	...	...	...	2	T100S
7	21.00	E6856	CONNECTING ROD	...	...	...	...	2	T100T, T100R
8	1.24	E1762	Small end bush	...	...	...	...	2	T90
8	1.40	E4003	Small end bush	...	...	...	...	2	T100S
9	1.06	E3705	Connecting rod bolt	...	...	...	...	2	
10	.54	E2922	Self-locking nut	...	...	...	...	2	
11	2.50	E3706	Big end bearing	...	...	...	...	4	
12	NA	E6899	PISTON COMPLETE C.R. 9.5 : 1	...	...	...	...	2	T90
12	15.08	E6884	PISTON COMPLETE C.R. 9.1	...	...	...	...	2	T100R, T100T, T100S, T100C
13	NA	E6902	Plain compression ring	...	...	...	...	2	T90
13	NA	E6893	Taper compression ring	...	...	...	...	4	T100S
14	NA	E6903	Taper compression ring	...	...	...	...	2	T90
15	NA	E6904	Oil control ring	...	...	...	...	2	T90
15	NA	E6894	Oil control ring	...	...	...	...	2	T100S
16	NA	E6901	Gudgeon pin	...	...	...	...	2	T90
16	1.76	E6861	Gudgeon pin	...	...	...	...	2	T100S
17	NA	E6905	Circlip	...	...	...	...	4	T90
17	.06	E6869	Circlip	...	...	...	...	4	T100S
18	.88	E4006	Distance collar	...	...	...	...	1	
19	5.78	E3734	Engine sprocket, 26T Duplex	...	...	...	...	1	
20	.36	E3851	Rotor key	...	...	...	...	1	
21	36.00	54213901	Rotor, type RM 19	...	...	...	...	1	
22	.12	E3975	Tab washer	...	...	...	...	1	
23	.36	E3735	Nut	...	...	...	...	1	
24	.28	E1580	Key	...	...	...	...	1	
25	2.64	E1771	Timing pinion	...	...	...	...	1	
26	.88	E398	Nut	...	...	...	...	1	
27	5.96	E6160	INTERMEDIATE WHEEL	...	...	...	...	1	
28	.80	E400	Bush	...	...	...	...	1	
29	4.56	E1486A	Camshaft wheel	...	...	...	...	2	
30	.28	E1558	Camshaft key	...	...	...	...	2	
31	2.10	E1463	Inlet camshaft nut	...	...	...	...	1	
32	.88	E4563	Exhaust camshaft nut	...	...	...	...	1	
33	12.26	E4678	Inlet camshaft	...	...	...	...	1	T100T, T100R
34	15.76	E6965	Exhaust camshaft	...	...	...	...	1	T100S, T100C
34	14.00	E4786	EXHAUST CAMSHAFT	...	...	...	...	1	
35	.36†	E4700	Tachometer drive thimble	...	...	...	...	1	
36	.44	E5316	Rotary breather valve	...	...	...	...	1	
37	.18	E2256	Breather valve spring	...	...	...	...	1	
38	.80	E3727	Retaining plate	...	...	...	...	2	
39	.06	E3728	Screw (1 1/2 in. U.H.)	...	...	...	...	4	

* Use D524 Loctite sealant

† Use E7050 to replace without dismantling

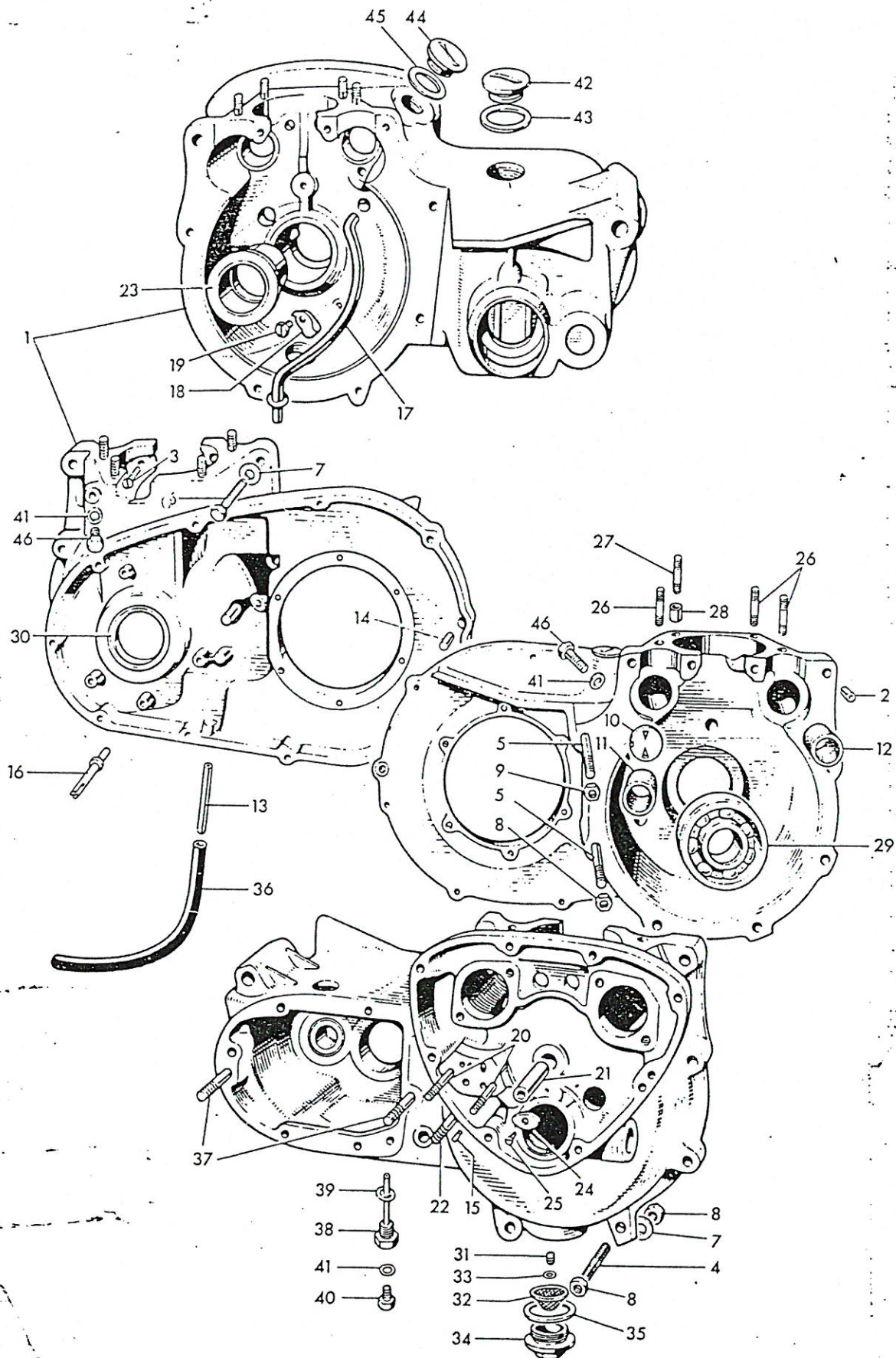
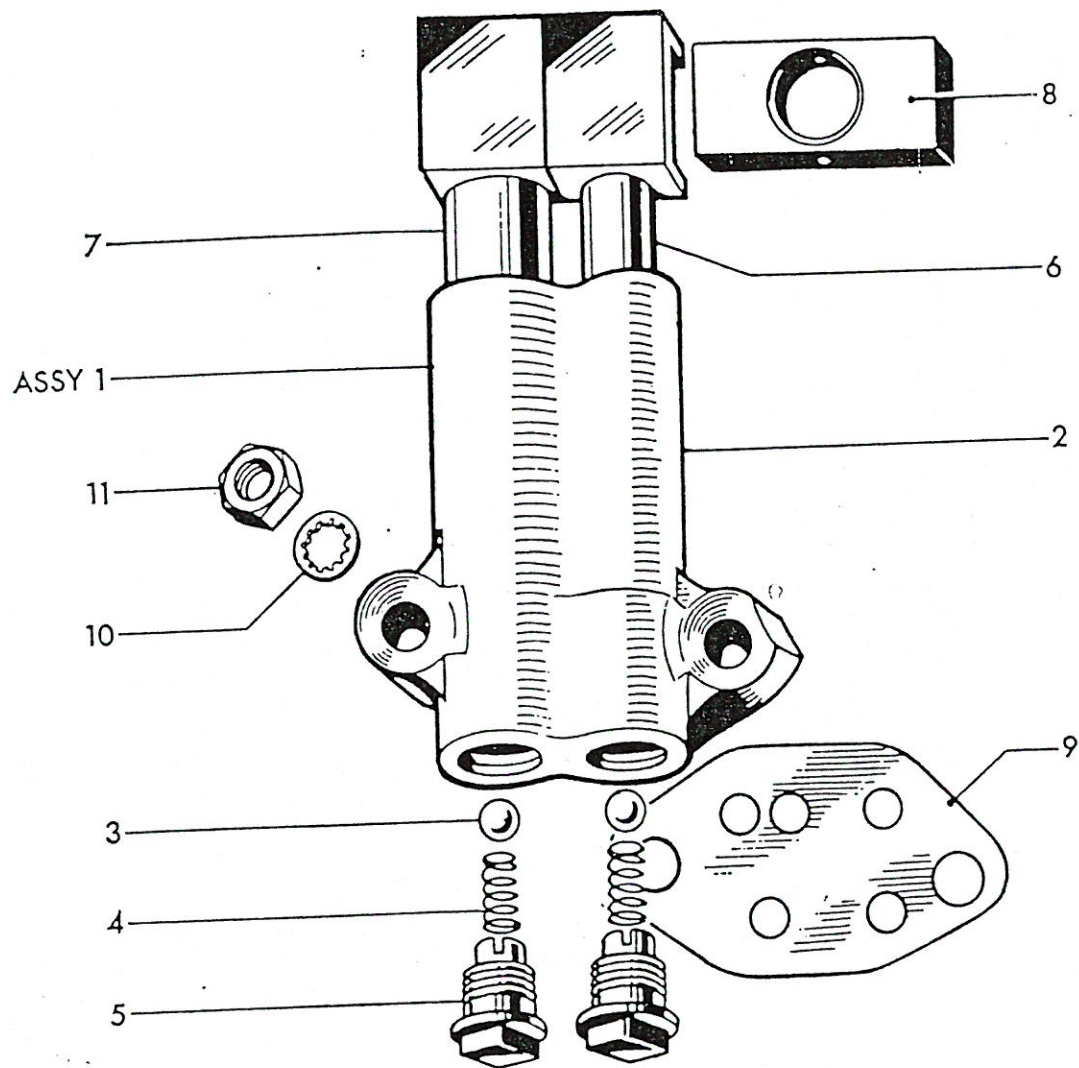


Fig. 2. CRANKCASE

CRANKCASE

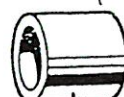
Suggested Retail Price										
1 126.00	E5868/4645	CRANKCASE c/w STUDS AND RIGHT MAIN BEARING	1							
2 .12	E3716	Hollow dowel	1							
3 .18	E3859	Screw ($\frac{3}{16}$ in. U.H.)	2							
4 .36	E3804	Stud (3 in. O.A.)	1							
5 .36	E3803	Stud ($3\frac{3}{4}$ in. U.H.)... ..	2							
6 .28	E3799	Bolt ($1\frac{5}{8}$ in. U.H.)... ..	1							
7 .06	S25-3	Plain washer	3							
8 .10	S1-51	Nut	3							
9 .18	E1310	Nut	1							
10 .36	E3822	Breather disc	1							
11 .88	E3824	Inlet camshaft bush	1							
12 .88	E3823	Exhaust camshaft bush	1							
13 .36	E2724	Breather pipe	1							
14 .06	E6076	Blanking plug	1							Not serviced
15 .04	E6386	Dowel	1							Not serviced
16 .44	E4147	Chain tensioner abutment	1							
17 2.46	E3719	Oil scavenge pipe	1							
18 .18	E1509	Clip	1							
19 .18	E1645	Screw ($17/64$ in. U.H.)	1							
20 .18	E3718	Oil pump stud ($1\frac{5}{16}$ in. O.A.)	2							
21 .88	E375	Intermediate wheel spindle	1							
22 .12	E3717	Oil pipes stud ($1\frac{1}{2}$ in. O.A.)	1							
23 5.60	E4322	Right main bearing	1							
24 .12	E4139	Locating plate	1							
25 .10	E4140	Self-tapping screw	1							
26 .28	E3820	Cylinder stud ($1\frac{1}{2}$ in. O.A.)	6							
27 .28	E3819	Cylinder stud ($1\frac{1}{16}$ in. O.A.)	2							
28 .12	E1534A	Dowel	2							
29 9.60	E3835	Left main bearing (Ball-journal)	1							
30 1.58	E3876	Oil seal	1							
31 .10	E3724	Filter spring	1							
32 1.40	E3722	Filter	1							
33 .06	E3723	Sealing washer	1							
34 .88	E1564	Filter cap	1							
35 1.10	E1577	Joint washer	1							
36 .44	E3078	Breather extension rubber pipe	1							
37 .18	T1399	Stud ($3\frac{1}{16}$ in. O.A.)	2							
38 .98	T1112	Drain plug (with level tube)	1							
39 .04	WE170	Fibre washer	1							
40 .12	T361	Level plug	1							
41 .04	E8896	Fibre washer	3							
42 .88	E732	Filler plug	2							
43 .10	NE507	Fibre washer	2							
44 .36	E4587	Distributor hole plug	1							
45 .06	E4593	Fibre washer	1							
46 .18	E4706	Tachometer drive plug	2							



ASSY 12



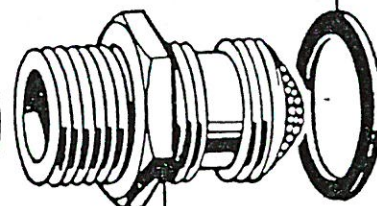
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16



13

18

Fig. 3. OIL PUMP AND RELEASE VALVE

Ref. No.	Part No.	DESCRIPTION	QUANTITY	REMARKS
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OIL PUMP AND RELEASE VALVE

Suggested Retail Price									
1	12.60	E6928	OIL PUMP	...	...	...	...	...	1
2	6.30	E6680	Pump body...	...	...	...	...	...	1
3	.04	S70-7	Valve ball	...	...	...	...	...	2
4	.10	E403	Valve spring	...	...	...	...	...	2
5	.54	E2360	Screwed plug	...	...	...	...	...	2
6	1.58	GS153	Feed plunger	...	...	...	...	...	1
7	2.10	E6681	Scavenge plunger	...	...	...	...	...	1
8	.88	E495	Drive block	...	...	...	...	...	1
9	.10	E3730	Joint washer	...	...	...	...	...	2
10	.06	E3887	Serrated washer	...	...	...	...	...	2
11	.06	E3732	Nut	...	...	...	...	...	1
12	3.86	E5896	OIL RELEASE VALVE	...	...	...	...	...	1
13	2.64	E2794	Valve body	...	...	...	...	...	1
14	.36	GS251	Piston	...	...	...	...	...	1
15	1.24	E2304	Cap	...	...	...	...	...	1
16	.06	GS254	Fibre washer	...	...	...	...	...	1
17	.18	E6062	Main spring	...	...	...	...	...	1
18	.04	E1670	Fibre washer	...	...	...	...	...	1

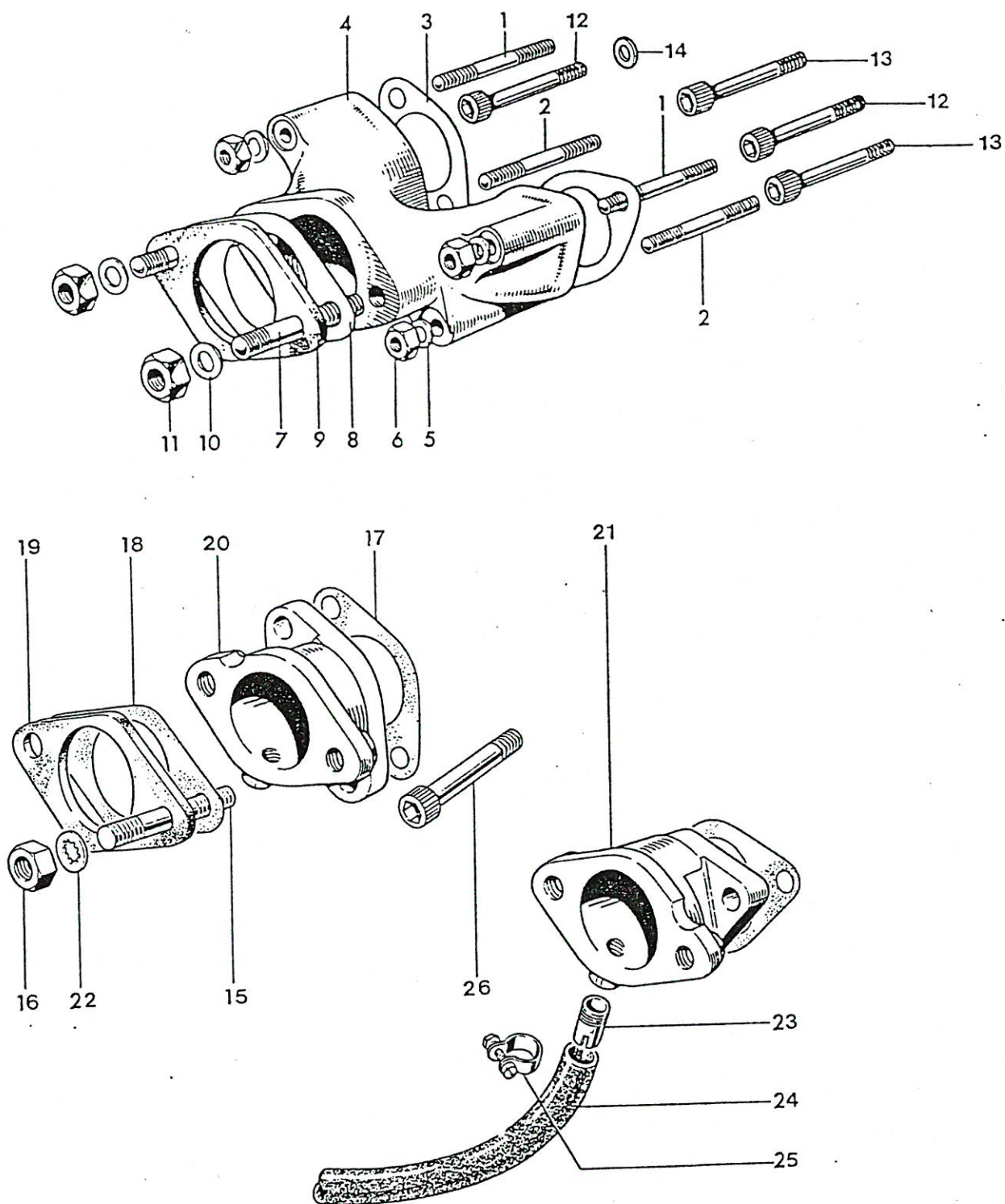


Fig. 4. INLET MANIFOLDS

INLET MANIFOLDS

Single Carburetter Models (T90, T100S, T100C)

Suggested Retail Price							
1	.28	E3796	Stud (1 $\frac{1}{2}$ in. O.A.)	See ref. no. 12	...	2	
2	.37	E3797	Stud (2 in. O.A.)	See ref. no. 13	...	2	
3	.18	E6772	Joint washer	...	...	2	T100S, T100C
4	7.88	E4689	Inlet manifold	Not fitted to this model	...	1	T90
4	7.88	E7578	Inlet manifold	...	...	1	T100S, T100C
5	.06	E25-3	Plain washer	Not fitted to this model	...	4	
6	.10	W103	Nut	U.S. models	...	4	
7	.12	E3880	Stud (1 $\frac{1}{2}$ in. O.A.)	Not fitted to this model	...	2	T90
7	.18	S582	Stud (1 $\frac{5}{16}$ in. O.A.)	...	...	2	T100S, T100C
8	.12	NA43A	Joint washer	...	...	1	
9	.36	E4504	Insulating block	Not fitted to this model	...	1	T90
9	.36	E2968	Insulating block	...	...	1	T100S
10	.06	E25-43	Plain washer	Serrated washer	...	2	
11	.10	E1-5114-0702/001	Nut - locking	...	...	2	
12	.36	14-7019/001	Socket head screw (7/8 in. U.H.)	...	...	2	T100S, T100C
13	.62	14-7024/001	Socket head screw (2 in. U.H.)	...	...	2	T100S, T100C
14	.10	S648	Spring washer	also used on T100C	...	4	

manifold socket head screws.

Twin Carburetter Models (T100T, T100R)

15	.18	S582	Stud (1 $\frac{5}{16}$ in. U.H.)	...	...	4	
16	.18	14-0702/001	Nut, locking	...	...	4	
17	.18	E6772	Joint washer, manifold...	...	...	2	
18	.12	NA43A	Joint washer, insulating block	...	...	2	
19	.36	E2968	Insulating block	...	...	2	
20	4.20	E7136	Left manifold	...	...	1	
21	4.20	E7137	Right manifold	...	...	1	
22	.06	E2287	Serrated washer	...	...	4	
23	.36	E6916	Connector	...	...	2	
24	.54	E6958	Balance pipe	...	...	1	
25	.18	E5473	Clip	...	...	2	
26	.36	14-7019/001	Socket head screw (7/8 in. U.H.)	...	...	4	

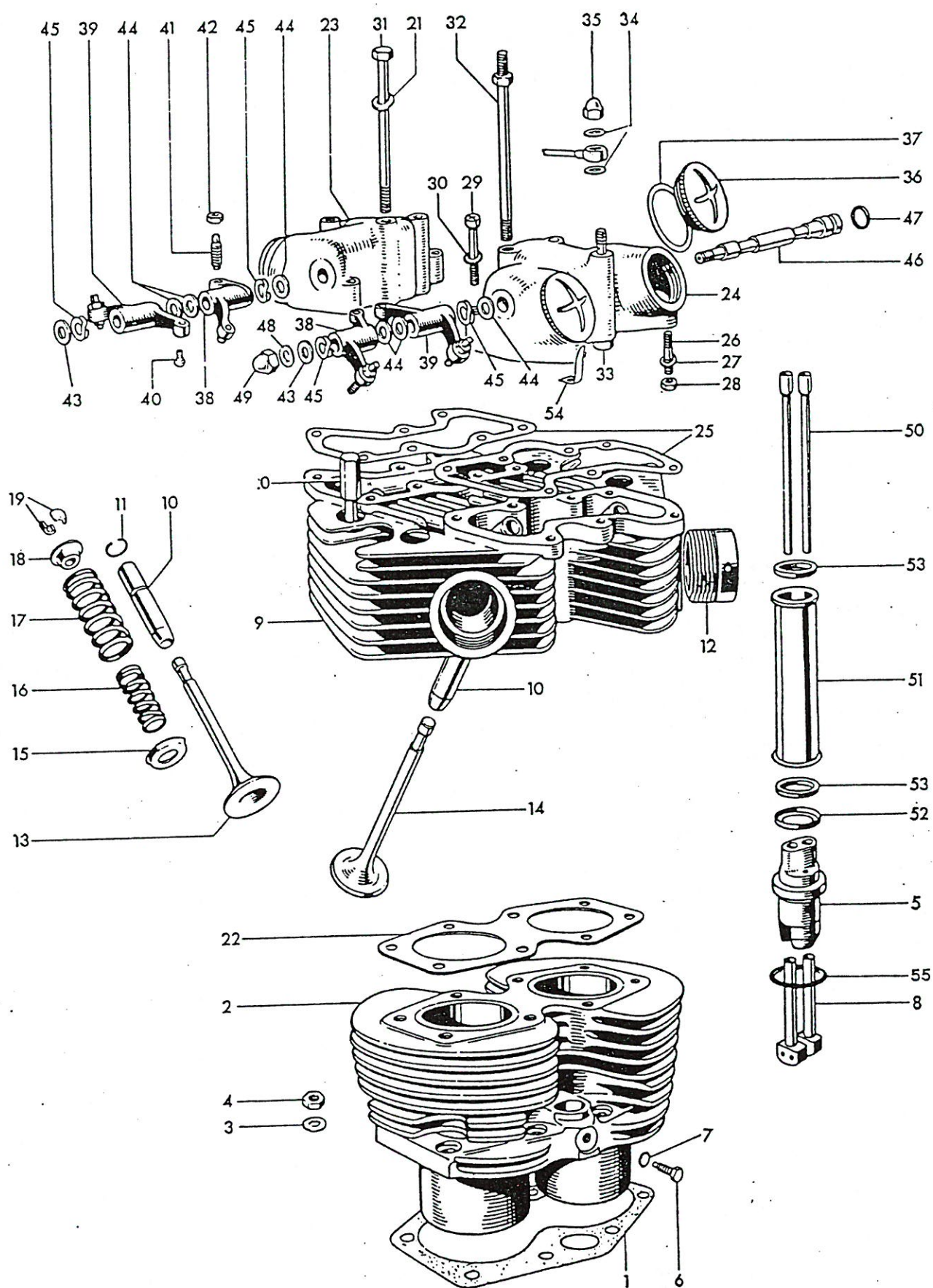


Fig. 5. CYLINDER BLOCK AND HEAD, T90

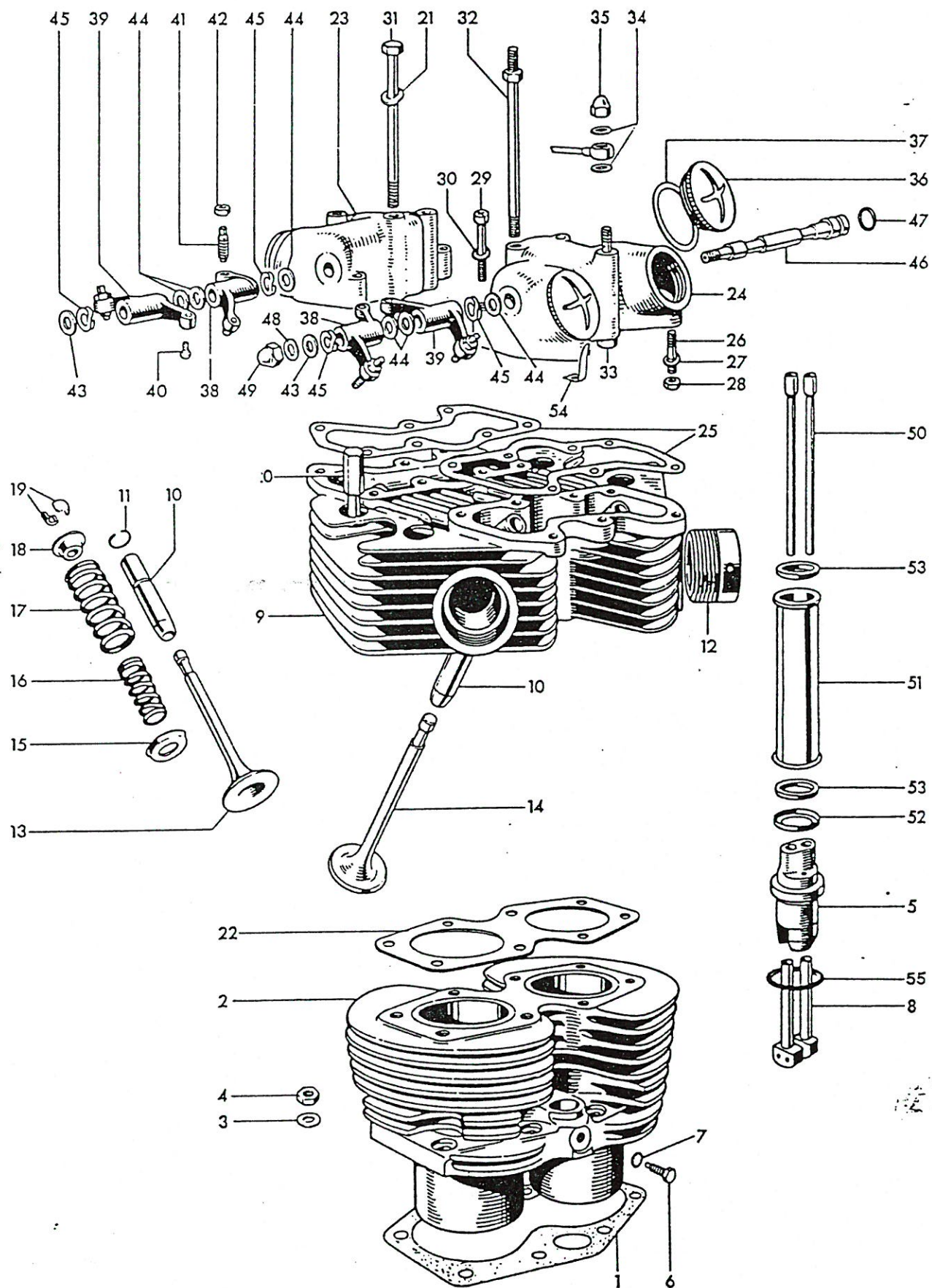


Fig. 5. CYLINDER BLOCK AND HEAD, T90

CYLINDER BLOCK AND HEAD, T90

(Continued)

	Suggested Retail Price									
49	.44	E1435	Domed nut	...	...	...	...	...	...	2
50	1.40	E3759	Push rod	...	...	...	...	...	...	4
51	2.46	E4751	Cover tube	...	...	...	...	...	...	2
52	.10	E4746	Bottom cup	...	...	...	...	...	...	2
53	.28	E4752	Rubber washer	...	...	...	...	...	...	4
54	.12	E4671	Locking spring	...	...	...	...	...	...	4
55	.18	E7563	"O" ring	...	...	...	...	...	...	2

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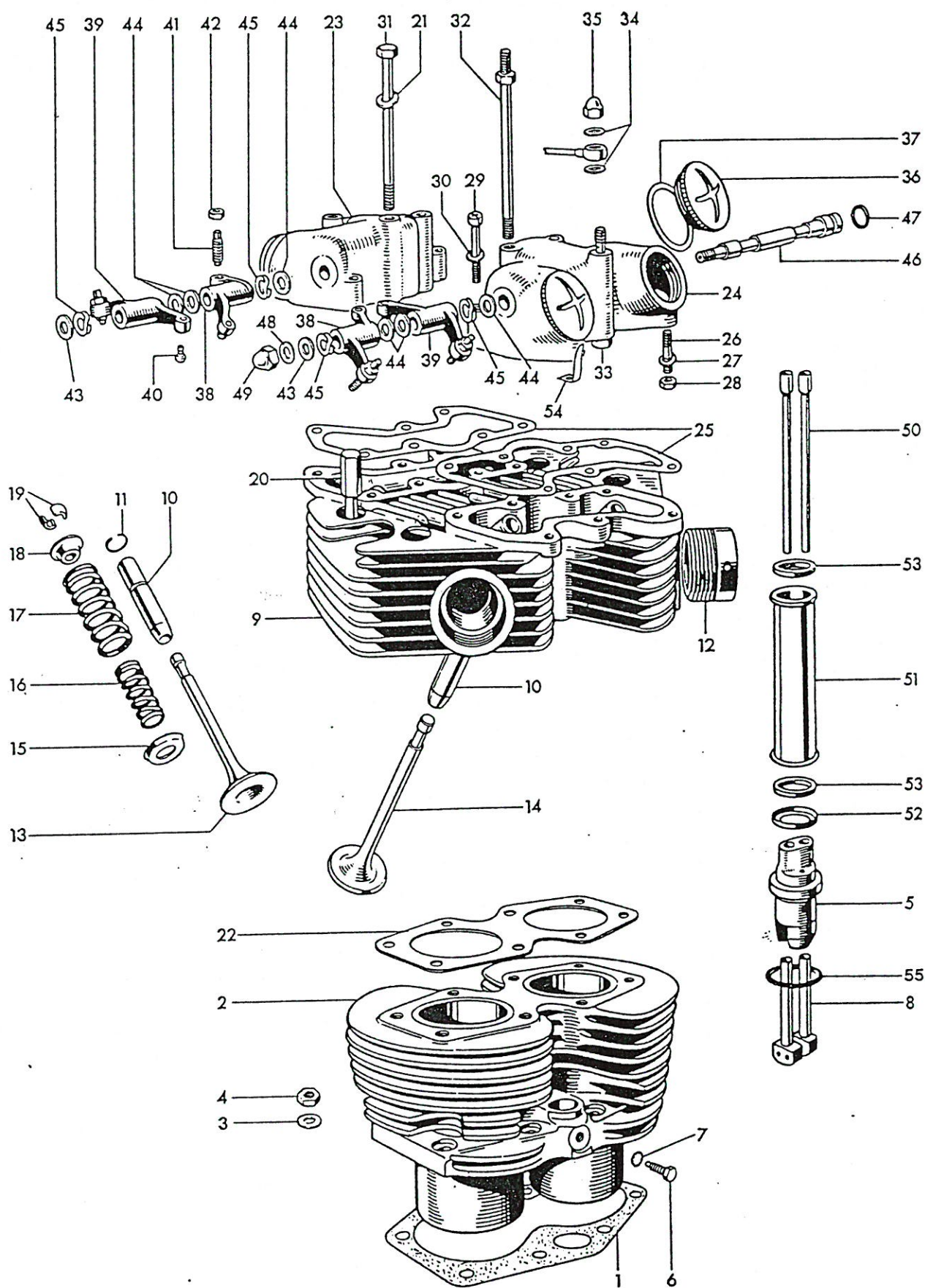


Fig. 6. CYLINDER BLOCK AND HEAD, T100S AND T100C

Ref No	Part No.	DESCRIPTION	QUANTITY	REMARKS
C	Suggested Retail Price	DER BLOCK AND HEAD, T100S, T100C SINGLE CARBURETTER		
1	.18 E3798	Cylinder base washer ...	1	
2	63.00 E4000	Cylinder block ...	1	
3	.06 GS308	Plain washer ...	8	
4	.36 E2412	Nut <i>from engine no. H5879S</i> ...	8	<i>8.92.</i>
5	2.80 E4676	Tappet guide block ...	2	
6	.18 H200	Tappet block screw ($\frac{7}{16}$ in. U.H.) ...	2	
7	.04 E1612	Serrated washer ...	2	
8	3.50 E3753	Tappet ...	4	
9	96.26 E6966	CYLINDER HEAD c/w GUIDES ...	1	
10	3.50 E6301	Valve guide ...	4	
11	.06 E3209	Valve guide circlip ...	4	
12	1.76 E2961	Exhaust pipe adaptor ...	2	
13	3.86 E6853	Inlet valve ...	2	
14	6.30 E6854	Exhaust valve ...	2	
15	.12 E6855	Bottom Cup ...	4	
16	.60 E5946	Inner valve spring ...	4	
17	.70 E4011	Outer valve spring ...	4	
18	.36 E3742	Top collar ...	4	
19	.18 WE2559A	Split cotter <i>WE 259A</i> ...	8	
20	.54 E4456	Cylinder head bolt (2 25/32 in. U.H.) ...	4	
21	.06 F2184	Plain washer ...	8	
22	1.94 E4675	Cylinder head gasket ...	1	
23	10.50 E3745	Inlet rocker box ...	1	
24	10.50 E3744	Exhaust rocker box ...	1	
25	.28 E3743	Joint washer ...	2	
26	.12 E3858	Rocker box stud ($\frac{15}{16}$ in. O.A.) ...	4	
27	.06 E3302	Plain washer ...	4	
28	.06 F879	Nut ...	4	
29	.12 E3668	Screw ($\frac{15}{16}$ in. U.H.) ...	4	
30	.04 E3857	Plain washer ...	4	
31	.80 E3794	Cylinder head bolt ($5\frac{7}{16}$ in. U.H.) ...	2	
32	.80 E3795	Cylinder head torque stay bolt ...	2	
33	.36 E3809	Oil feed bolt ...	2	
34	.04 F1880	Copper washer ...	6	
35	.36 H400	Domed nut ...	2	
36	.70 E4610	Inspection cap ...	4	
37	.06 E3751	Fibre washer ...	4	
38	4.90 E3749	ROCKER (right exhaust, left inlet) ...	2	
39	4.90 E3750	ROCKER (left exhaust, right inlet) ...	2	
40	.44 E3222	Rocker ball pin ...	4	
41	.54 E3223	Rocker adjusting pin ...	4	
42	.10 GS662	Adjuster lock nut ...	4	
43	.06 E1330	Thrust washer, $\frac{3}{8}$ in. ...	4	
44	.06 E2534	Thrust washer, $\frac{7}{16}$ in. ...	6	
45	.06 E3224	Spring washer ...	2	
46	2.64 E3748	Rocker spindle ...	2	
47	.04 E3253	Sealing rubber ...	2	
48	.04 E1335	Copper washer ...	2	
49	.44 E1435	Domed nut ...	2	
50	1.40 E4008	Push rod ...	4	
51	2.46 E4751	Cover tube ...	2	
52	.10 E4746	Bottom cup ...	2	
53	.28 E4752	Rubber washer ...	4	
54	.12 E4671	Locking spring ...	4	
55	.18 E7563	"O" ring ...	2	

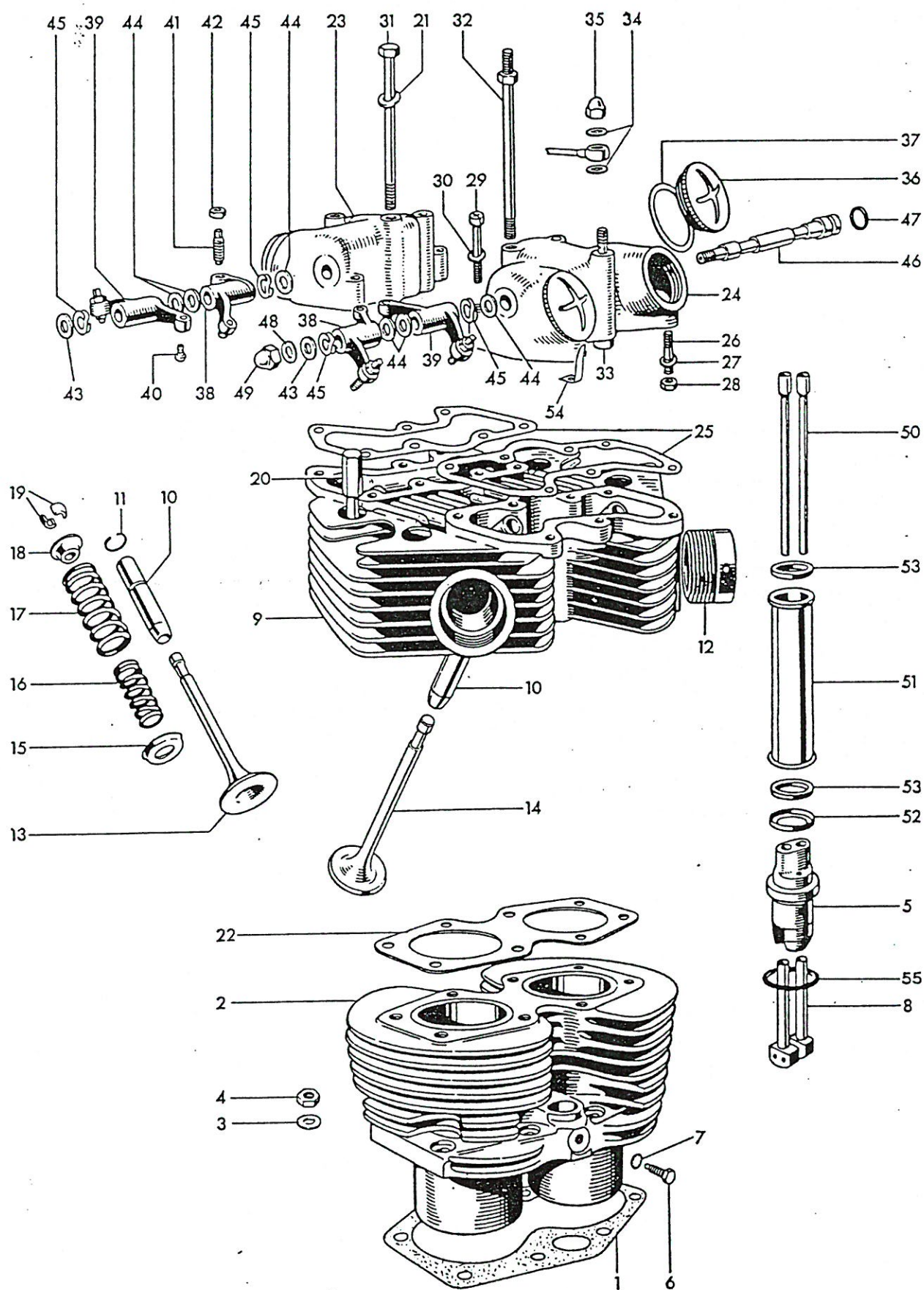


Fig. 7. CYLINDER BLOCK AND HEAD, T100R, T100T

Ref No	Part No.	DESCRIPTION	QUANTITY	REMARKS
DER BLOCK AND HEAD, T100R, T100T TWIN CARBURETTER				
C	Suggested Retail Price			
1	.18	E3798 Cylinder base washer ...	1	
2	63.00	E4000 Cylinder block ...	1	
3	.06	GS308 Plain washer ...	8	
4	.36	E2412 Nut <i>from engine no. H 58798</i> ...	8	
5	2.80	E4676 Tappet guide block ...	2	
6	.18	H200 Tappet block screw ($\frac{7}{16}$ in. U.H.) ...	2	
7	.04	E1612 Serrated washer ...	2	
8	4.20	E4040 Tappet <i>"racing" type</i> ...	4	
9	96.26	E6966 CYLINDER HEAD c/w GUIDES ...	1	
10	3.50	E6301 Valve guide ...	4	
11	.06	E3209 Valve guide circlip ...	4	
12	1.76	E2961 Exhaust pipe adaptor ...	2	
13	3.86	E6853 Inlet valve ...	2	
14	6.30	E6854 Exhaust valve ...	2	
15	.12	E6855 Bottom Cup ...	4	
16	.60	E5946 Inner valve spring ...	4	
17	.70	E4011 Outer valve spring ...	4	
18	.36	E3742 Top collar ...	4	
19	.18	WE29A Split cotter <i>W.E 259 A</i> ...	8	
20	.54	E4456 Cylinder head bolt (2 25/32 in. U.H.) ...	4	
21	.06	F2184 Plain washer ...	8	
22	1.94	E4675 Cylinder head gasket ...	1	
23	10.50	E3745 Inlet rocker box ...	1	
24	10.50	E3744 Exhaust rocker box ...	1	
25	.28	E3743 Joint washer ...	2	
26	.12	E3858 Rocker box stud ($\frac{15}{16}$ in. O.A.) ...	4	
27	.06	E3302 Plain washer ...	4	
28	.06	F879 Nut ...	4	
29	.12	E3668 Screw ($\frac{15}{16}$ in. U.H.) ...	4	
30	.04	E3857 Plain washer ...	4	
31	.80	E3794 Cylinder head bolt ($5\frac{7}{16}$ in. U.H.) ...	2	
32	.80	E3795 Cylinder head torque stay bolt ...	2	
33	.36	E3809 Oil feed bolt ...	2	
34	.04	F1880 Copper washer ...	6	
35	.36	E400 H400 Domed nut ...	2	
36	.70	E4610 Inspection cap ...	4	
37	.06	E3751 Fibre washer ...	4	
38	4.90	E3749 ROCKER (right exhaust, left inlet) ...	2	
39	4.90	E3750 ROCKER (left exhaust, right inlet) ...	2	
40	.44	E3222 Rocker ball pin ...	4	
41	.54	E3223 Rocker adjusting pin ...	4	
42	.10	GS662 Adjuster lock nut ...	4	
43	.06	E1330 Thrust washer, $\frac{3}{8}$ in. ...	4	
44	.06	E2534 Thrust washer, $\frac{7}{16}$ in. ...	6	
45	.06	E3224 Spring washer ...	2	
46	2.64	E3748 Rocker spindle ...	2	
47	.04	E3253 Sealing rubber ...	2	
48	.04	E1335 Copper washer ...	2	
49	.44	E1435 Domed nut ...	2	
50	1.40	E4008 Push rod ...	4	
51	2.46	E4751 Cover tube ...	2	
52	.10	E4746 Bottom cup ...	2	
53	.28	E4752 Rubber washer ...	4	
54	.12	E4671 Locking spring ...	4	
55	.18	E7563 "O" ring, tappet block ...	2	

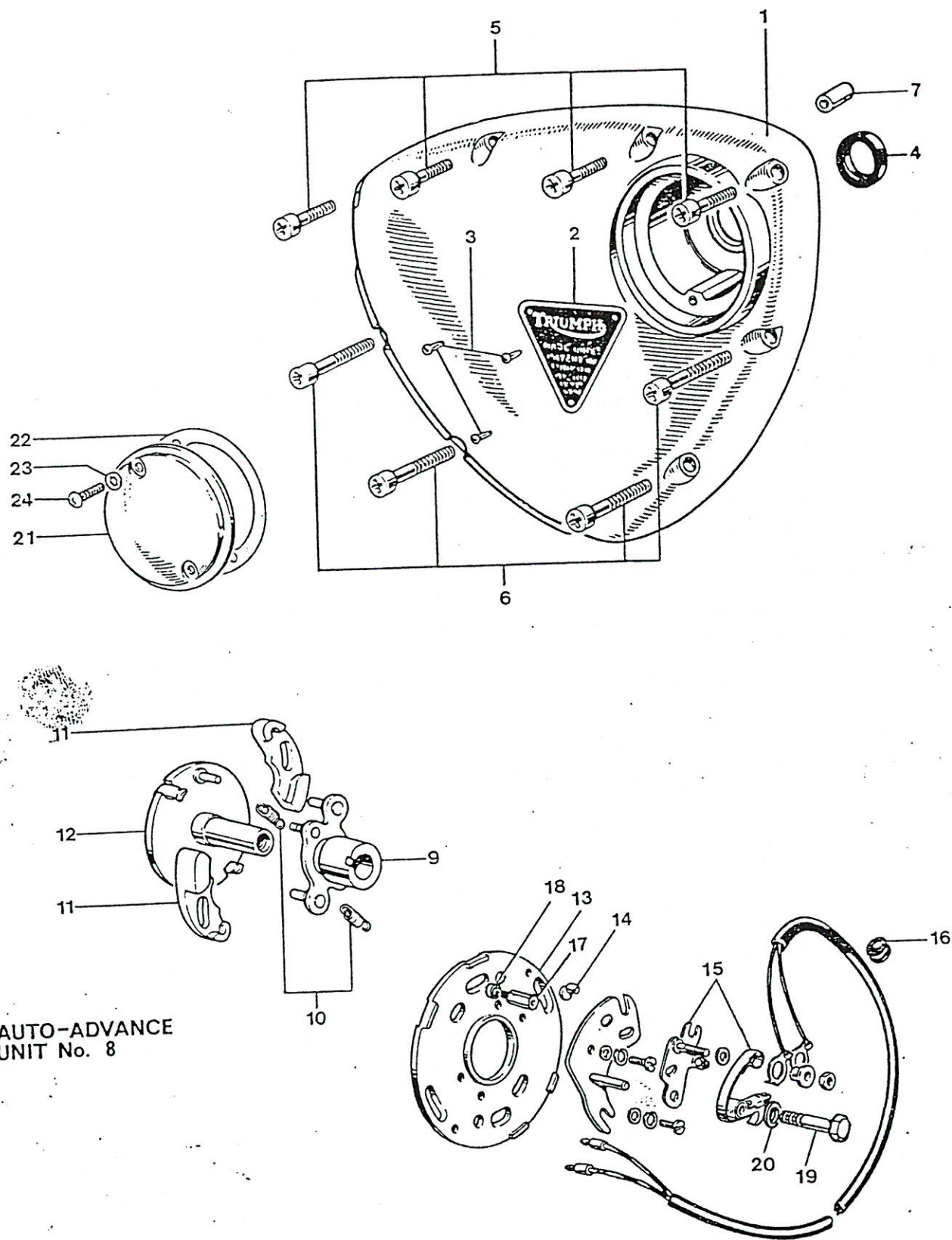


Fig. 8. TIMING COVER AND CONTACT BREAKER

TIMING COVER AND CONTACT BREAKER

	Suggested Retail Price									
1	15.76	E4630	Timing cover ...	...	...	...	...	...	...	1
2	.54	E4016	Patent plate ...	...	...	...	...	...	...	1
3	.06	D208-5	Hammer-drive screw ...	...	...	...	...	...	...	3
4	.70	E4568	Oil seal ...	...	...	...	...	...	...	1
5	.12	E3800	Screw ($\frac{7}{8}$ in. U.H.) ...	...	...	...	...	...	...	4
6	.18	E3801	Screw ($1\frac{1}{8}$ in. U.H.) ...	...	...	...	...	...	...	4
7	.12	T989	Hollow dowel ...	...	...	...	...	...	...	1
8	10.45	54419340	AUTO-ADVANCE UNIT	...	...	...	...	...	...	1
9	NA	Not supplied	Cam...	...	...	...	...	...	...	1
10	.40	54415642	Spring set ...	...	...	...	...	...	...	1
11	.70	425359	Weight ...	...	...	...	...	...	...	2
12	NA	54419428	Sleeve and action plate ...	...	...	...	...	...	...	1
13	10.70	54419097	CONTACT BREAKER PLATE ASSEMBLY...	...	...	...	...	...	...	1
14	1.20PK	54419220	Pin adjustment ...	...	...	...	...	...	...	2
15	1.55	54419827	Contact set ...	...	...	...	...	...	...	± 2
16	.18	E4707	Rubber grommet ...	...	...	...	...	...	...	1
17	.28	E7680	Pillar bolt ...	...	...	...	...	...	...	2
18	.06	E6559	Washer ...	...	...	...	...	...	...	2
19	.18	E8828	Bolt ($2\frac{1}{8}$ in. U.H.) ...	...	...	...	...	...	...	1
20	.06	S25-43	Washer ...	...	...	...	...	...	...	1
21	1.40	E8737	Cover ...	...	...	...	...	...	...	1
22	.20	E5049 E5649T	Joint washer ...	...	...	...	...	...	...	1
23	.04	GS299	Serrated washer ...	...	...	...	...	...	...	2
24	.06	E7354	Screw ...	...	...	...	...	...	...	2

E 4849 dowel pin, auto-advance unit to exhaust camshaft.

54933228 lead, contact set to coil.
 special U.S. - made timing cover gasket
 available if required, part number CD451.

CD523 Auto Advance Unit Extractor.

CD491 T.D.C. Locating Tool

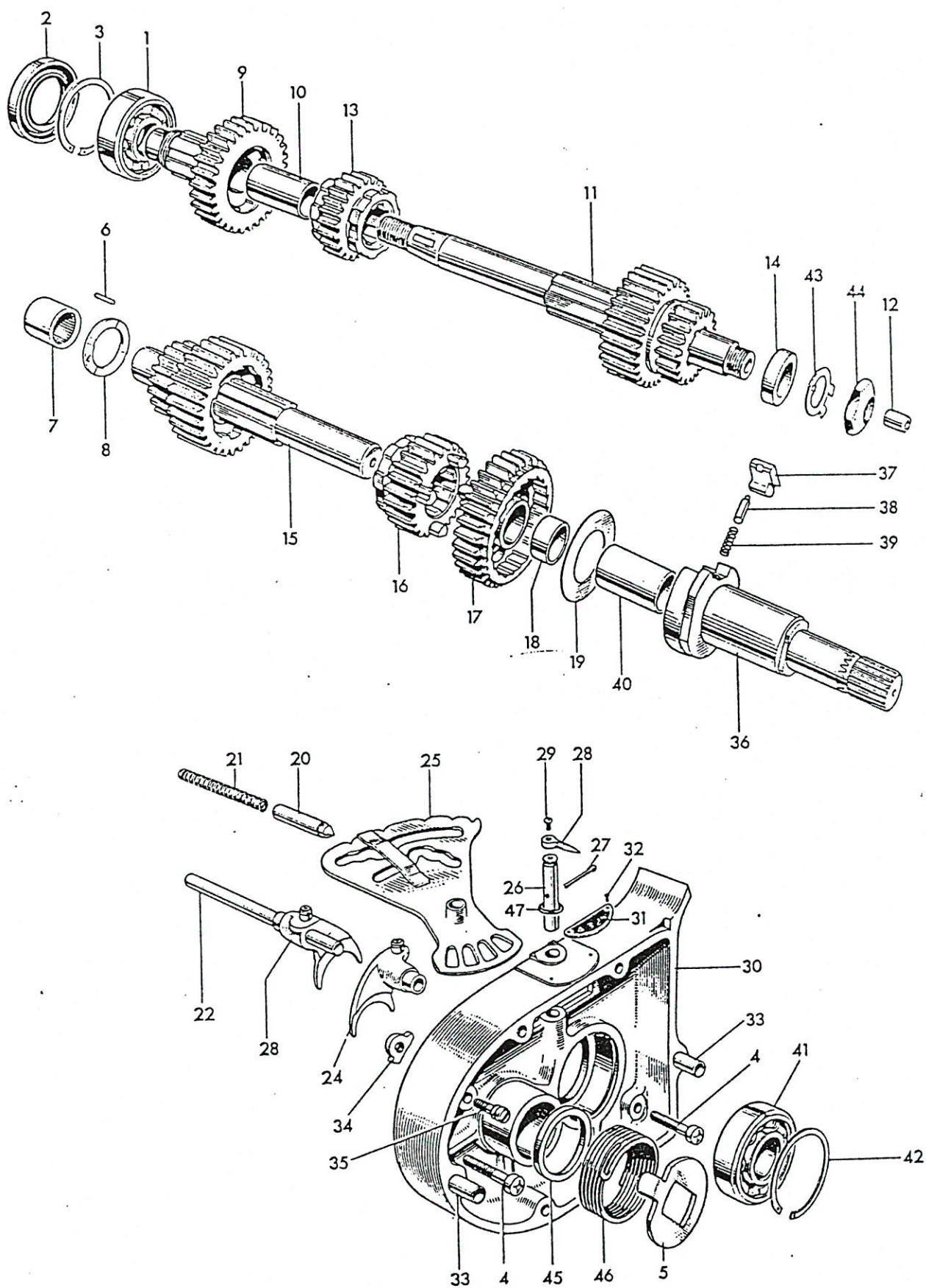


Fig. 9. GEARBOX SHAFTS, BEARINGS AND INNER COVER

GEARBOX SHAFTS, BEARINGS AND INNER COVER

Suggested Retail Price										
1 8.40	T665	High gear bearing (ball journal)	...	...	...	...	...	...	...	1
2 1.58	T1478	Oil seal ...	...	...	...	...	...	...	...	1
3 .28	W680	Circlip ...	...	...	...	...	...	...	...	1
4 .10	E3204	Screw (1 in. U.H.)	...	...	...	...	...	...	...	2
5 .44	T1422	Return spring plate	...	...	...	...	...	...	...	1
6 .06	T912	Peg ...	...	...	...	...	...	...	...	1
7 1.10	T1606	Layshaft bearing	...	...	...	...	...	...	...	1
8 .88	T1607	Thrust washer ...	...	...	...	...	...	...	...	1
9 20.14	T2318	MAINSHAFT HIGH GEAR (22T)	...	...	...	...	...	...	...	1
10 2.46	T1405	High gear bush ...	...	...	...	...	...	...	...	1
11 26.26	T2275	MAINSHAFT c/w THIRD AND LOW GEARS (16/24T)	...	...	...	...	...	...	...	1
12 .28	T1391	Clutch rod bush ...	...	...	...	...	...	...	...	1
13 5.26	T1922	Mainshaft second gear (21T)	...	...	...	...	...	...	...	1
14 .28	T1411	Mainshaft distance piece	...	...	...	...	...	...	...	1
15 20.14	T1949	Layshaft c/w second and high gears (15/23T)	...	...	...	...	...	...	...	1
16 5.60	T1839	Layshaft third gear (20T)	...	...	...	...	...	...	...	1
17 8.76	T1950	LAYSHAFT LOW GEAR (27T)	...	...	...	...	...	...	...	1
18 .88	T1393	Low gear bush ...	...	...	...	...	...	...	...	1
19 .10	T1426	Pawl retaining disc	...	...	...	...	...	...	...	1
20 .44	T1471	Camplate index plunger	...	...	...	...	...	...	...	1
21 .10	T373	Index plunger spring	...	...	...	...	...	...	...	1
22 .44	T1457	Selector fork spindle	...	...	...	...	...	...	...	1
23 4.38	T1480	Mainshaft selector fork	...	...	...	...	...	...	...	1
24 4.38	T1481	Layshaft selector fork	...	...	...	...	...	...	...	1
25 4.90	T1768	Gear selector camplate	...	...	...	...	...	...	...	1
26 .44	T1418	Camplate spindle	...	...	...	...	...	...	...	1
27 .10PK	1 in. x 3/4 in.	Split pin ... CP. YS X 3/4 ...	...	...	...	...	...	...	...	1
28 .18	T1416	Gear indicator pointer	...	...	...	...	...	...	...	1
29 .12	H688	Screw (5/16 in. U.H.)	...	...	...	...	...	...	...	1
30 15.76	T1448	Inner cover	...	...	...	...	...	...	...	1
31 .36	T1417	Gear indicator plate	...	...	...	...	...	...	...	1
32 .06	D208-5	Indicator plate rivet	...	...	...	...	...	...	...	2
33 .18	T1440	Hollow dowel	...	...	...	...	...	...	...	2
34 .44	T1157	Kickstarter stop plate	...	...	...	...	...	...	...	1
35 .10	T1390	Stop plate and anchor screw	...	...	...	...	...	...	...	1
36 13.30	T1981	KICKSTARTER SPINDLE	...	...	...	...	...	...	...	1
37 .70	T1431	Kickstarter pawl	...	...	...	...	...	...	...	1
38 .28	T1282	Plunger	...	...	...	...	...	...	...	1
39 .10	T1161	Plunger spring	...	...	...	...	...	...	...	1
40 1.10	T1897	Bearing	...	...	...	...	...	...	...	1
41 6.16	T1469	Mainshaft bearing (Ball journal)	...	...	...	...	...	...	...	1
42 .36	T280	Circlip	...	...	...	...	...	...	...	1
43 .12	T732	Tab washer	...	...	...	...	...	...	...	1
44 .28	S594	Mainshaft nut	...	...	...	...	...	...	...	1
45 .36	T1464	Distance piece	...	...	...	...	...	...	...	1
46 .70	T1441	Kickstarter return spring	...	...	...	...	...	...	...	1
47 .10	E4803	"O" ring	...	...	...	...	...	...	...	1

T 373TC

heavy duty index plunger
spring

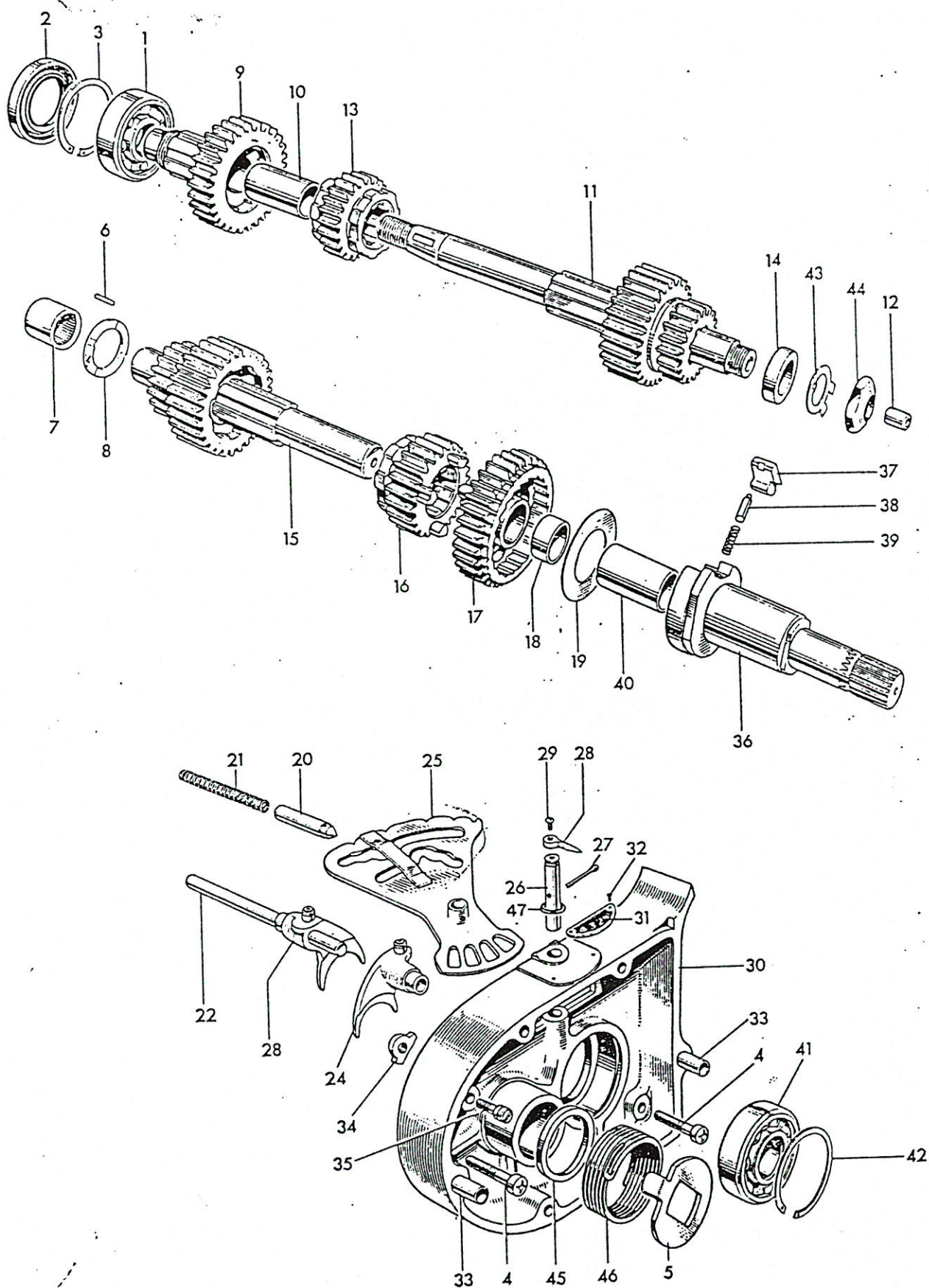


Fig. 9. GEARBOX SHAFTS, BEARINGS AND INNER COVER

WIDE RATIO GEARS

(Can be fitted to T90 or T100)

Suggested
Retail
Price

9	20.14	T2534	MAINSHAFT HIGH GEAR (23T)	1
11	26.26	T2277	MAINSHAFT c/w THIRD AND LOW GEAR (15/24T) ...	1
13	5.26	T1837	✗ Mainshaft second gear (20T)	1
15	20.14	T1960	✗ Layshaft c/w second and high gear (14/24T) ...	1
16	5.60	T1839	✗ Layshaft third gear (20T)	1
17	8.76	T1961	✗ LAYSHAFT LOW GEAR (29T)	1

CLOSE RATIO GEARS

(Can be fitted to T90 or T100)

9	16.64	T2532	MAINSHAFT HIGH GEAR (20T)	1
11	26.26	T2276	MAINSHAFT c/w THIRD AND LOW GEAR (16/22T) ...	1
13	5.26	T1832	Mainshaft second gear (20T)	1
15	20.14	T1972	Layshaft c/w second and high gear (17/23T) ...	1
16	6.30	T1842	Layshaft third gear (21T)	1
17	8.76	T1950	LAYSHAFT LOW GEAR (27T)	1

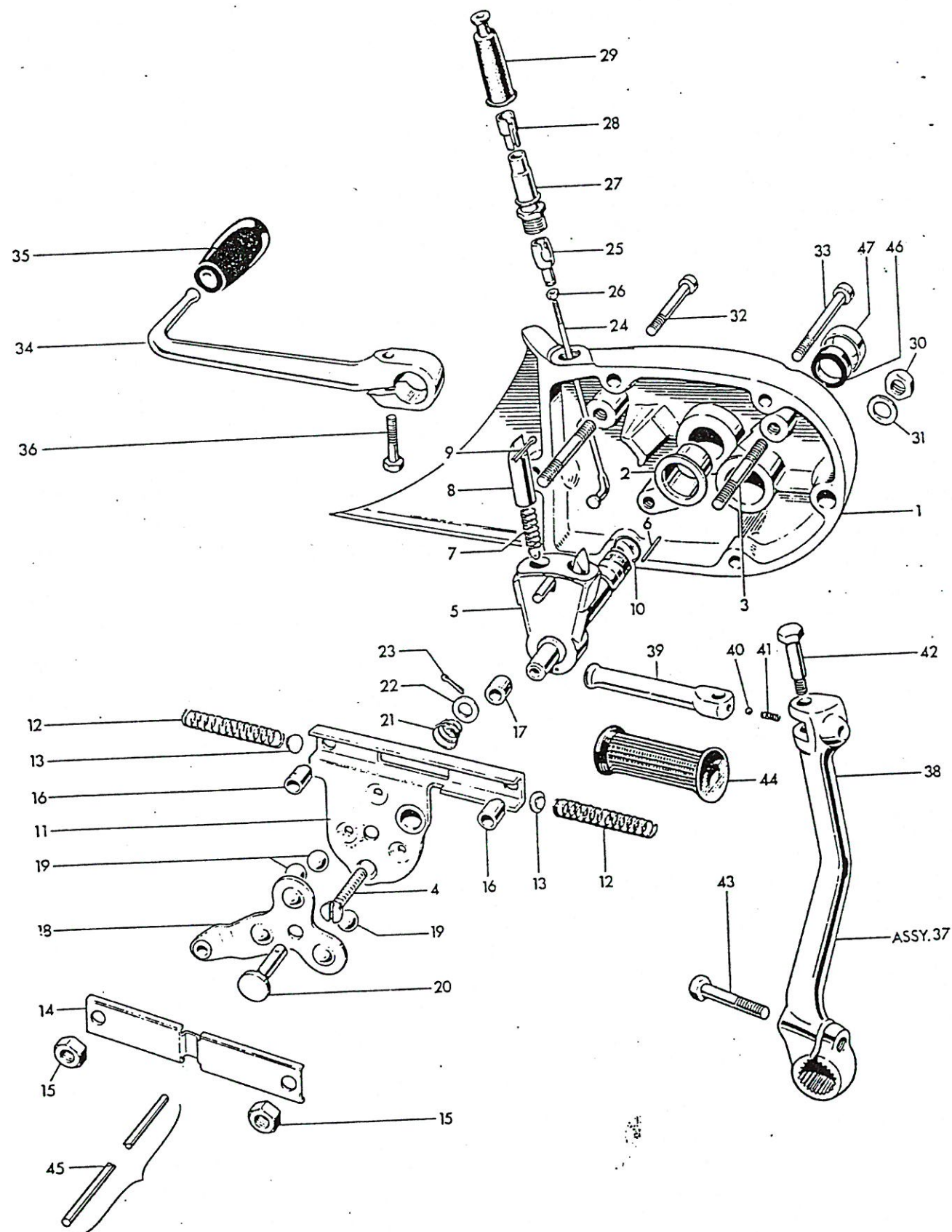


Fig. 10. GEARBOX OUTER COVER AND LEVERS

GEARBOX OUTER COVER AND LEVERS

Suggested Retail Price									
1	15.76	T1870	GEARBOX OUTER COVER	...	...	...	...	...	1
2	.88	T1395	Gearchange spindle bush...	...	...	...	...	...	1
3	.18	T1944	Stud ($1\frac{5}{16}$ in. O.A.)	...	...	...	...	...	2
4	.10	T1875	Screw ($\frac{7}{8}$ in. O.A.)	...	...	...	...	...	1
5	9.64	T1942	GEARCHANGE QUADRANT	...	...	...	...	...	1
6	.06	T1474	Spring retaining pin	...	...	...	...	...	2
7	.12	T1436	Plunger spring	...	...	...	...	...	2
8	.70	T1396	Selector plunger	...	...	...	...	...	2
9	.10PK	5/64 in. x $\frac{3}{4}$ in.	Split pin ... C.P. 5/64 x 3/4	...	...	...	...	...	1
10	.18	E3309	Sealing ring	...	...	...	...	...	1
11	1.76	T1871	Return spring housing	...	...	...	...	...	2
12	.10	T1877	Return spring	...	...	...	...	...	2
13	.18	T1878	Thrust button	...	...	...	...	...	1
14	.28	T1977	Cover	...	...	...	...	...	3
15	.10	W103	Nut	...	...	...	...	...	2
16	.18	T1876	Distance piece	...	...	...	...	...	1
17	.18	T1874	Distance piece	...	...	...	...	...	1
18	.80	T1880	Clutch lever	...	...	...	...	...	3
19	.10	T1771	Ball, $\frac{3}{8}$ in. diam.	...	...	...	...	...	1
20	.28	T1710	Shaft	...	...	...	...	...	1
21	.18	T1712	Spring	...	...	...	...	...	1
22	.04	GS127	Plain washer	...	...	...	...	...	1
23	.10PK	5/64 in. x $\frac{1}{2}$ in.	Split pin ... C.P. 5/64 x 1/2	...	...	...	...	...	1
24	.12	T1945	Spoke	...	...	...	...	...	1
25	.54	T1946	Connector	...	...	...	...	...	1
26	.18	T1937	Nut	...	...	...	...	...	1
27	.70	T1644	Abutment	...	...	...	...	...	As required
28	.28	T2062	Adaptor, short	...	...	...	...	...	As required
28	.28	T2063	Adaptor, long (For cable with short outer cover)...	...	...	...	...	...	1
29	.28	T1646	Rubber cover	...	...	...	...	...	2
30	.10	S1-51	Nut	...	...	...	...	...	2
31	.06	S25-3	Plain washer	...	...	...	...	...	2
32	.10	T1401	Screw ($2\frac{3}{8}$ in. U.H.)	...	...	...	...	...	2
33	.18	T1402	Screw ($2\frac{3}{8}$ in. U.H.)	...	...	...	...	...	1
34	4.90	T1435	Gearchange lever	...	...	...	...	...	1
35	.18	T2450	Pedal rubber	...	...	...	...	...	1
36	.28	W932	Bolt (1 in. U.H.)	...	...	...	...	...	1
37	16.80	T2335	KICKSTARTER LEVER COMPLETE...	...	...	...	...	...	1
38	14.36	T2329	Kickstarter crank	...	...	...	...	...	1
39	2.34	T1272	Kickstarter pedal	...	...	...	...	...	1
40	.04	S70-3	Steel ball ($\frac{1}{4}$ in. diam.)	...	...	...	...	...	1
41	.10	T1167	Index spring	...	...	...	...	...	1
42	.54	T4273	Pivot bolt	...	...	...	...	...	1
43	.28	T1439	Clamp bolt ($1\frac{3}{16}$ in. U.H.)	...	...	...	...	...	1
44	.28	T2330	Pedal rubber	...	...	...	...	...	1
45	1.06	T1970	Clutch operating rod	...	...	...	...	...	T90, T100S
46	.36	T2239	Oil seal	...	...	...	...	...	1
47	.18	T2238	Oil seal cover	...	...	...	...	...	1

CLUTCH ASSEMBLY No 1

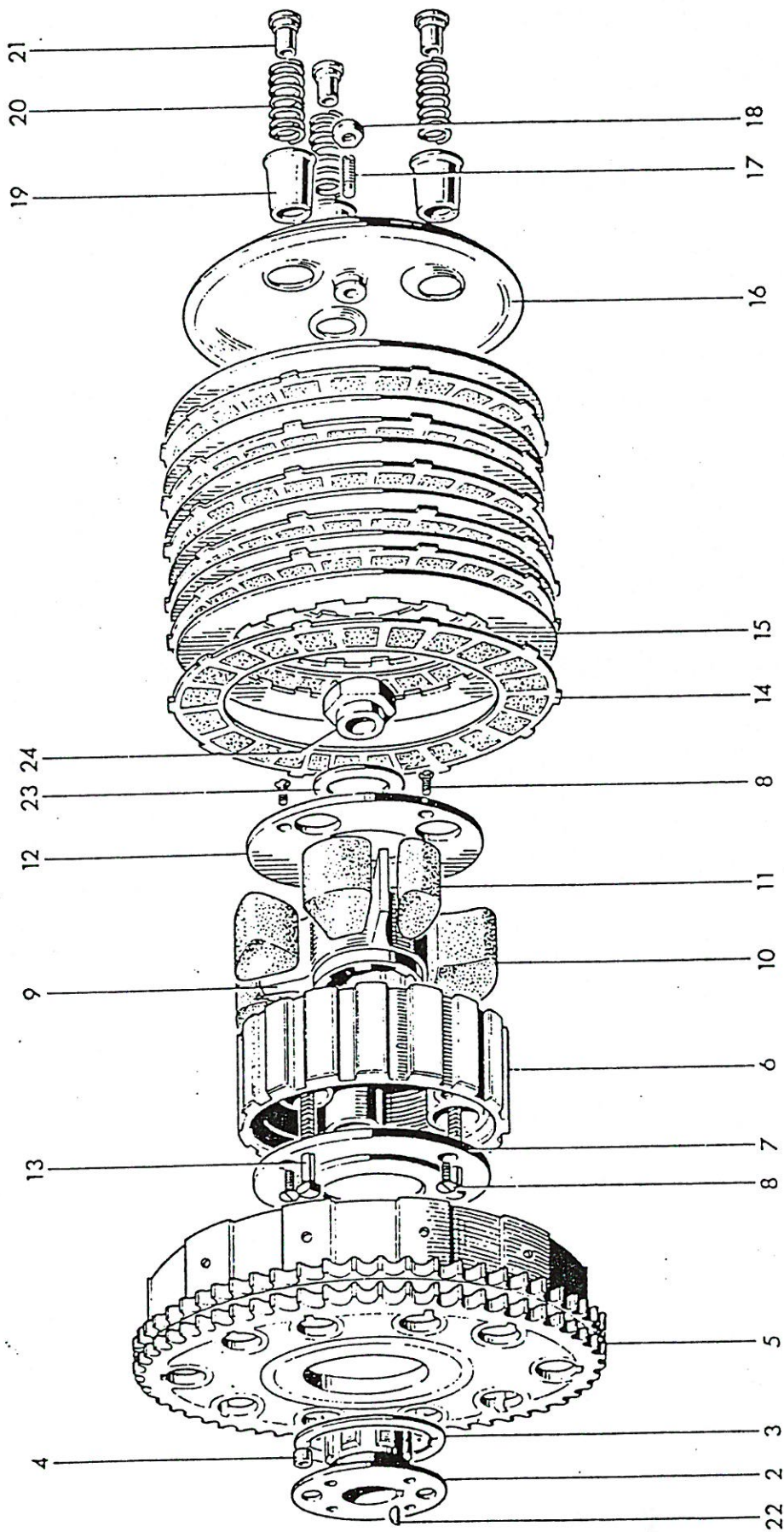


Fig. 11. CLUTCH

CLUTCH

	Suggested Retail Price								
1	82.26	T1935	CLUTCH COMPLETE	...	...	...	...	...	1
2	6.30	T1751	Hub	...	...	...	...	...	1
3	.44	T1735	Thrust washer	...	...	...	...	...	1
4	.10	T394	Roller	...	...	...	...	...	20
5	17.50	T1570	Sprocket and housing	...	...	...	...	...	1
6	7.70	T1719	Centre (Shock absorber body)	...	...	...	...	...	1
7	3.86	T1720	Inner plate	...	...	...	...	...	1
8	.10	T1040	Countersunk screw (0.417 in. U.H.)	...	...	...	...	...	6
9	10.50	T2538	Shock absorber spider	...	...	...	...	...	1
10	.28	T1722	Drive rubber (large)	...	...	...	...	...	3
11	.28	T1723	Rebound rubber (small)	...	...	...	...	...	3
12	2.28	T1724	Outer plate	...	...	...	...	...	1
13	.12	T423A	Screwed pin ($1\frac{1}{2}$ in. U.H.)	...	...	...	...	...	3
14	3.16	T1362	Driving plate (bonded)	...	...	...	...	...	5
15	1.94	T1363	Driven plate (plain)	...	...	...	...	...	5
16	2.28	T2156	Pressure plate	...	...	...	...	...	1
17	.18	T2159	Adjuster pin	...	...	...	...	...	1
18	.10	T403 14-0403/000	Nut ... 14-0403/000	...	...	...	...	...	1
19	.28	T1931	Spring cup	...	...	...	...	...	3
20	.18	T1560	Spring	...	...	...	...	...	3
21	.36	T2526	Nut	...	...	...	...	...	3
22	.18	S66-1	Key	...	...	...	...	...	1
23	.28	T2279	Washer	...	...	...	...	...	1
24	.44	S586	Nut	...	...	...	...	...	1

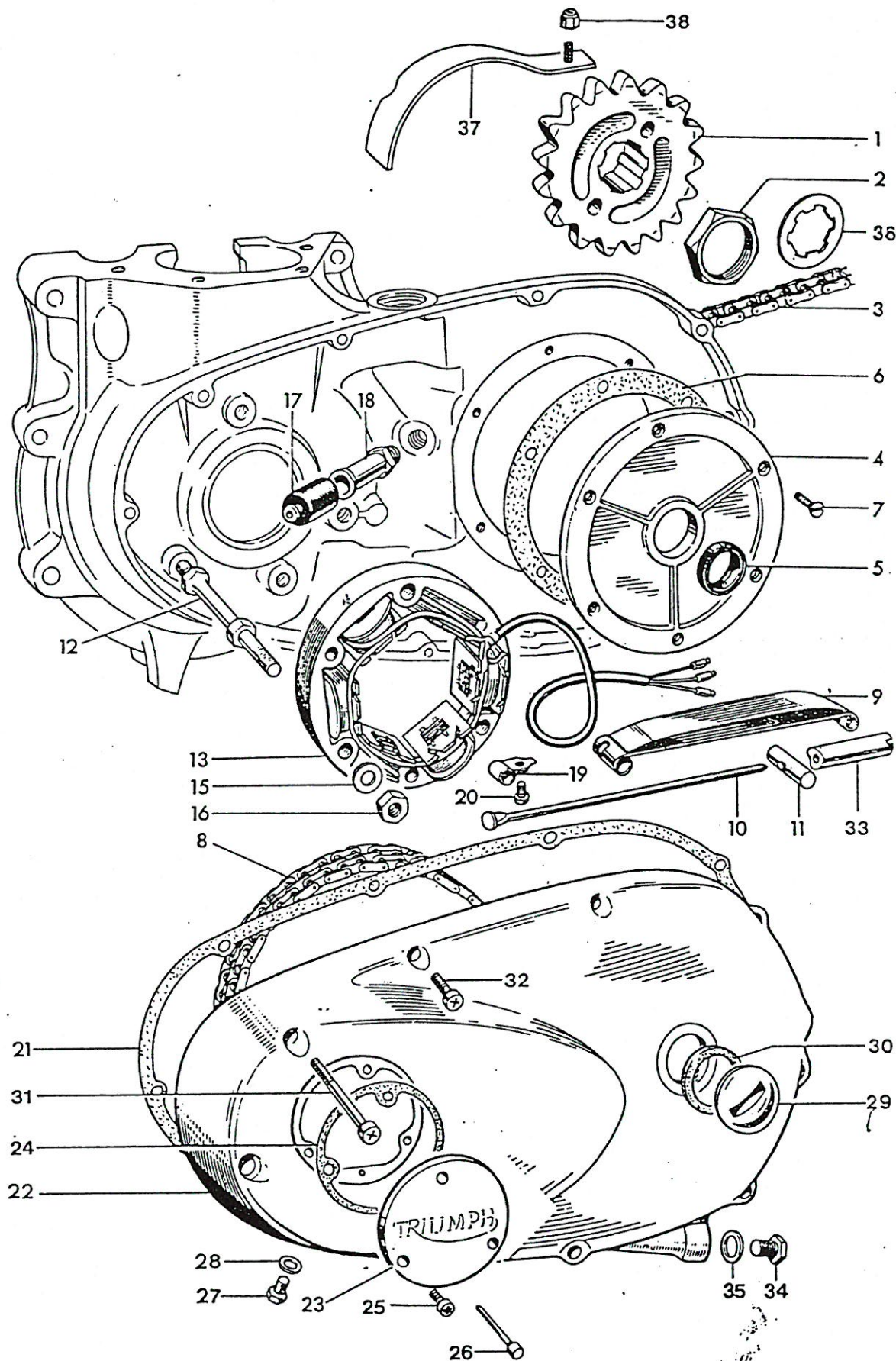


Fig. 12. CHAINCASE AND CHAINS

CHAINCASE AND CHAINS

Suggested Retail Price	Part No.	DESCRIPTION	QUANTITY	REMARKS
1 7.00	T1558	Gearbox sprocket (17 teeth) ...	1	T90
1 7.00	T1476/15	Gearbox sprocket (18 teeth) ...	1	T100S, T100C, T100T, T100R
1 7.00	T1476/19	Gearbox sprocket (19 teeth) ...	Available	
1 7.00	T1569	Gearbox sprocket (20 teeth) ...	Available	
2 .88	T2536	Gearbox sprocket nut ...	1	
3 14.97B	D444 R E	Rear chain, $\frac{5}{8}$ in. x $\frac{3}{8}$ in. x 102L	1	T100C, T100R
3 15.12B	D481	Rear chain, $\frac{5}{8}$ in. x $\frac{3}{8}$ in. x 103L	1	1968 U.S. models
4 3.50	E7037	Cover plate ...	1	
5 .88	E7565	Oil seal ...	1	
6 .10	E3832	Joint washer ...	1	
7 .06	E3821	Countersunk screw ($\frac{5}{16}$ in. U.H.)	6	
8 7.02B	D358 R E	Primary chain, $\frac{3}{8}$ in. Duplex 78L	1	
9 1.58	E6283	Chain tensioner blade ...	1	
10 .44	E4152	Tie rod ...	1	
11 .28	E4148	Trunnion ...	1	
12 .54	E6611	Stud ($3\frac{5}{16}$ in. O.A.)	3	
13 42.60	47162 47204	Stator, RM 19 ... Encapsulated stator	1	
14 .04	E1612	Serrated washer ...	1	
15 .06	S25-3	Plain washer ...	3	
16 .18	E5324	Nut ...	3	
17 .10	E4144	Rubber grommet ...	1	
18 .36	E5872	Sleeve nut ...	1	
19 .18	E1509	Clip ...	1	
20 .12	T361	Bolt ($\frac{1}{4}$ in. U.H.)	1	
21 .36	E4156-T	Joint washer ...	1	
22 31.50	E7359	Chaincase ...	1	
23 5.26	T2440	Rotor cover ...	1	
24 .22	T2442	Joint washer ...	1	
25 .18	F4129	Screw ...	3	
26 .10	T2537	Ignition pointer...	1	
27 .18	DS57	Drain and level plug ...	1	
28 .04	E2441	Copper washer ...	2	
29 .88	E732	Filler plug ...	1	
30 .10	NE507	Fibre washer ...	1	
31 .18	E3802	Screw ($2\frac{3}{4}$ in. U.H.)	3	
32 .12	E3668	Screw ($1\frac{5}{16}$ in. U.H.)	7	
33 .54	E4153	Adjuster sleeve nut ...	1	
34 .18	E4154	Drain plug ...	1	
35 .10	T1738	Fibre washer ...	1	
36 .12	T2056	Tab washer ...	1	
37 .98	F7571 E7571	Crankcase protector ...	1	T100S, T100C, T100R, T100T
38 .10	14-1301/000	Self-locking nut ...	1	

D2014

Stroke Timing Plate

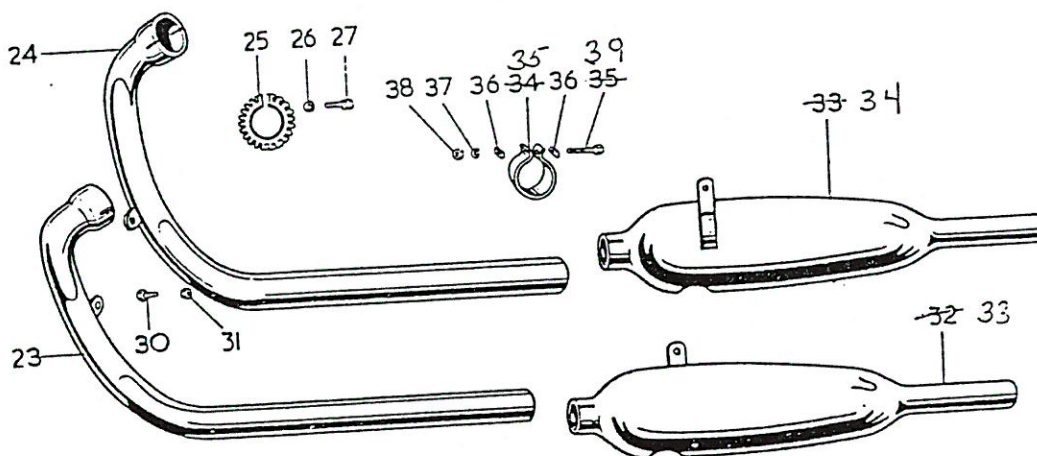
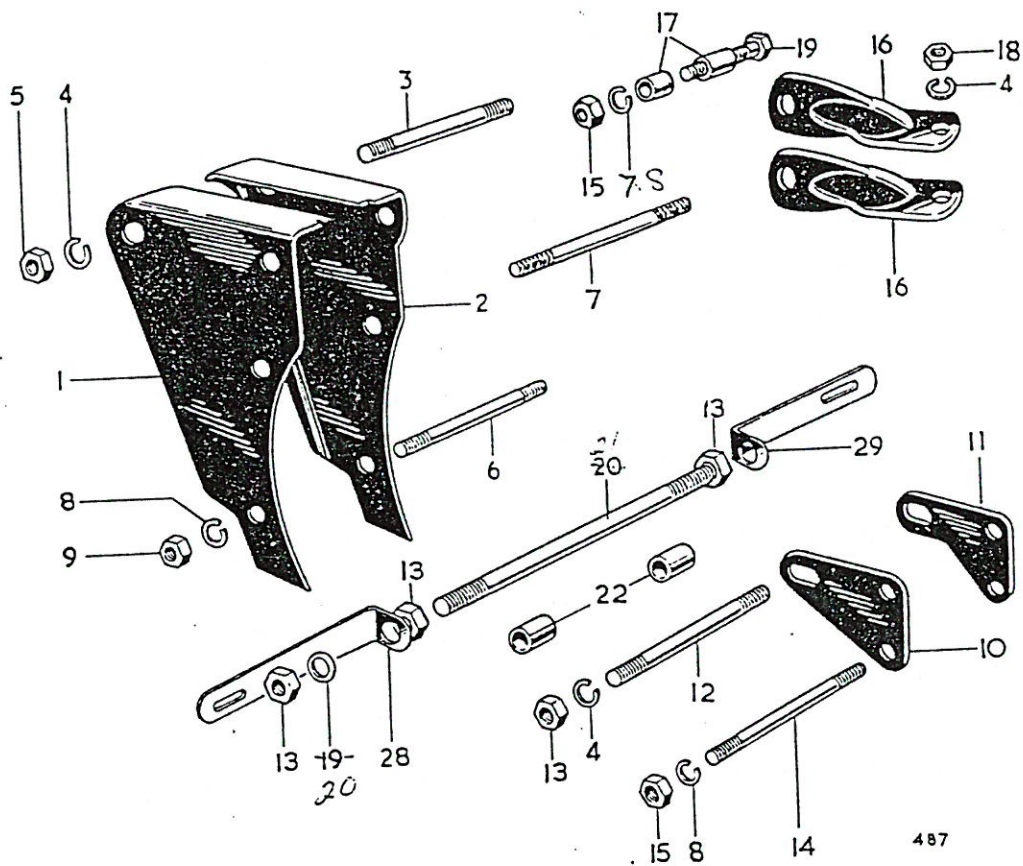


Fig. 13. ENGINE FITTINGS AND EXHAUST SYSTEM

ENGINE FITTINGS AND EXHAUST SYSTEM

	Suggested Retail Price								
1	2.64	F7333	Left front engine plate...	...	...	...	...	...	1
2	2.64	F7334	Right front engine plate	...	...	...	...	...	1
3	1.24	F9266 F 2825	Stud ($4\frac{1}{8}$ in. O.A.)	(3 $\frac{1}{4}$ in. - O.A.)	...	...	...	...	1
4	.06	S26-1	Spring washer	...	...	...	...	...	8
5	.10	PO172A	Nut	...	...	...	...	...	2
6	.36	E3804	Stud (3 in. O.A.)	...	...	...	...	...	2 (3 T100C)
7	.36	E7645	Stud ($\frac{5}{8}$ in. O.A.)	(4 in. - O.A.)	...	...	...	...	1 (Not T100C)
8	.06	S26-3	Spring washer	...	...	...	...	...	8 (6 T100C)
9	.10	S1-51	Nut	...	...	...	...	...	8 (6 T100C)
10	1.06	F4229	Left rear engine plate	...	...	...	...	...	1
11	1.06	F4230	Right rear engine plate	...	...	...	...	...	1
12	.36	F3665	Stud ($4\frac{1}{4}$ in. O.A.)	...	...	...	...	...	1
13	.10	PO172A	Nut	...	...	...	...	...	6
14	.36	E3695	Stud ($4\frac{5}{16}$ in. O.A.)	...	...	...	...	...	2
15	.10	S1-51	Nut	...	...	...	...	...	5
16	1.76	E4778	Torque stay	...	...	...	...	...	2
17	.18	E7119	Distance piece	...	...	...	...	...	1
18	.10	S1-52	Nut	...	...	...	...	...	2
19	.10	F5532	Plain washer	...	...	...	...	...	2
20	.18	E4165	Bolt ($1\frac{1}{16}$ in. U.H.)	...	...	...	...	...	1
21	.54	E3812	Stud ($7\frac{1}{16}$ in. O.A.)	...	...	...	...	...	1
22	.28	F4197	Distance piece	...	...	...	...	...	2
23	NA	E7639	Left exhaust pipe	...	...	...	...	...	1 T100S
24	NA	E7640	Right exhaust pipe	...	...	...	...	...	1 T100S
23	22.76	E7637	Left exhaust pipe	Not fitted to	...	...	...	...	1 T90, T100R, T100T
24	22.76	E7638	Right exhaust pipe	U.S. models	...	...	...	...	1 T90, T100R, T100T
25	2.46	E4947	Finned clip	...	...	...	...	...	2
26	.10	E410A	Hemispherical washer	...	...	...	...	...	2
27	.44	E409	Bolt ($1\frac{3}{16}$ in. U.H.)	...	...	...	...	...	2
28	.80	E7641	Left bracket	...	...	...	...	...	1
29	.80	E7642	Right bracket	...	...	...	...	...	1
30	.18	E6179	Bolt ($\frac{5}{8}$ in. U.H.)	...	...	...	...	...	2
31	.10	E7471	Self-lock nut	...	...	...	...	...	2
32	26.26	E3935	Left silencer	Not fitted to U.S. models	...	...	...	...	1
33	28.00	E4157	Left muffler	...	...	...	...	...	1 T100R
34	26.26	E3936	Right silencer	Not fitted to U.S. models	...	...	...	...	1
34	28.00	E4158	Right muffler	...	...	...	...	...	1 T100R
35	1.06	E2271	Clip	...	...	...	...	...	2
35	.28	F3430	Bolt ($1\frac{1}{4}$ in. U.H.)	...	...	...	...	...	2
36	.12	E3768	"D" washer	...	...	...	...	...	4
37	.06	S26-3	Spring washer	...	...	...	...	...	2
38	.18	E1310	Nut	...	...	...	...	...	2

CD 489C

baffle for E 4157 and E 4158 muffler

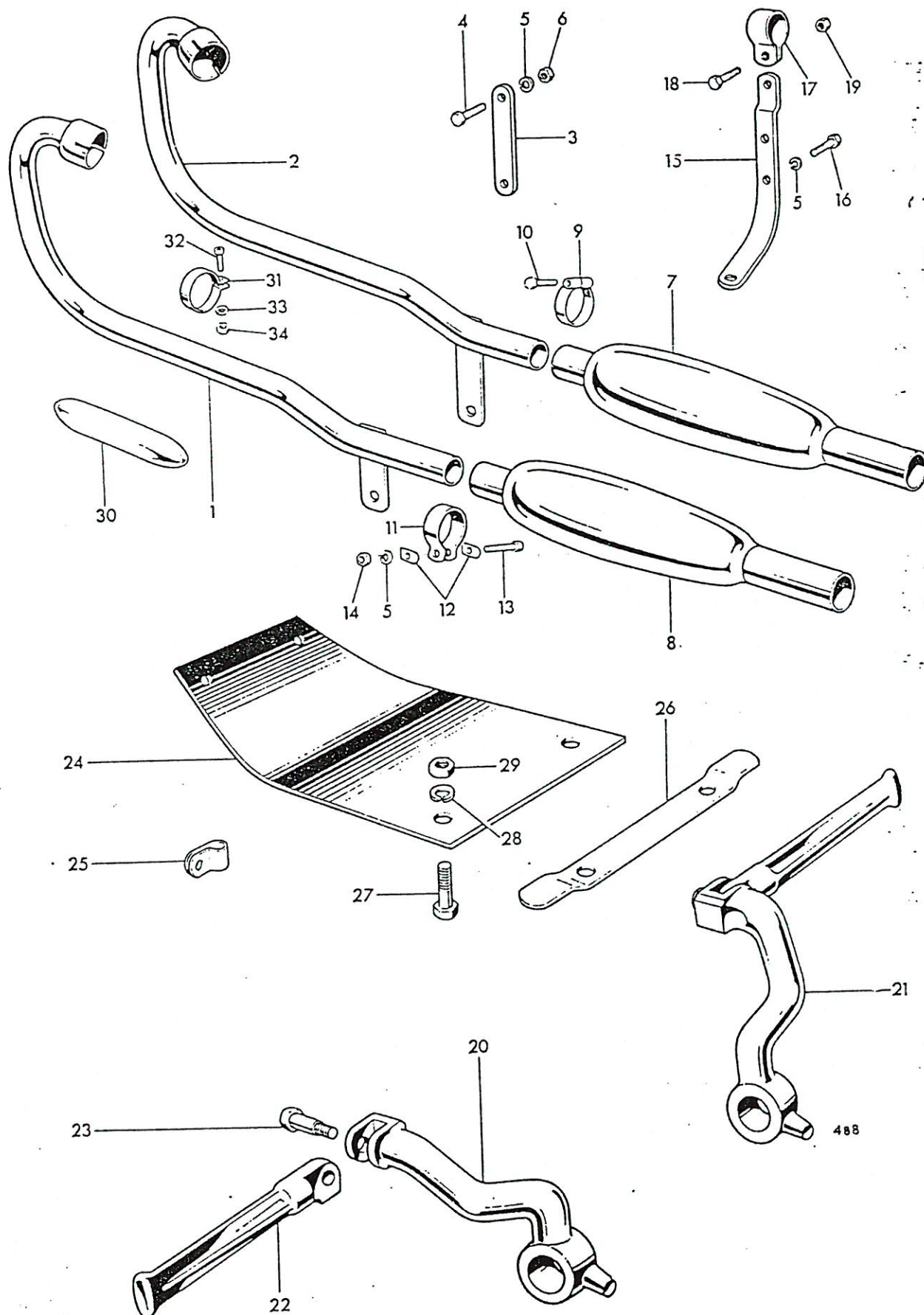


Fig. 14. EXHAUST PIPES, UNDERSHIELD AND FOOTPEGS (T100C)

EXHAUST PIPES, UNDERSHIELD AND FOOTPEG (T100C)

	Suggested Retail Price								
1	22.76	E7020	Left (lower) exhaust pipe	...	...	...	...	...	1
2	22.76	E7022	Right (upper) exhaust pipe	...	...	...	...	...	1
3	.44	E6981	Stay	...	...	...	...	...	1
4	.12	14-0114/001	Bolt	...	...	...	...	...	1
5	.06	S26-3	Spring washer	...	...	...	...	...	4
6	.18	45105/002-	Self-locking nut	14-07.02/001...	...	...	...	...	1
7	28.00	E6974	Upper muffler	...	...	...	...	...	1
8	28.00	E6975	Lower muffler	...	...	...	...	...	1
9	3.86	E7299	Silencer clip	...	...	...	...	...	1
10	.12	14-0116/001	Bolt	...	...	...	...	...	1
11	1.06	E5874	Silencer clip	...	...	...	...	...	1
12	.12	E3768	"D" washer	...	...	...	...	...	2
13	.28	F3430	Bolt (1 $\frac{3}{4}$ in. U.H.)	...	...	...	...	...	1
14	.18	E1310	Nut	...	...	...	...	...	1
15	.88	E8723	Bracket	...	...	...	...	...	1
16	.18	H590	Bolt ($\frac{9}{16}$ in. U.H.)	...	...	...	...	...	2
17	.54	F7550	Clip	...	...	...	...	...	1
18	.18	F2335	Bolt ($\frac{11}{16}$ in. U.H.)	...	...	...	...	...	1
19	.10	S1-51	Nut	...	...	...	...	...	1
20	10.50	F7018	LEFT FOLDING FOOTPEG	...	...	...	...	...	1
21	10.50	F7019	RIGHT FOLDING FOOTPEG	...	...	...	...	...	1
22	2.98	F6411	Pedal	...	...	...	...	...	2
23	.18	F6655	Pivot bolt	...	...	...	...	...	2
24	4.90	F7390	Undershield	...	...	...	...	...	1
25	.36	F1700	Clip, undershield	...	...	...	...	...	2
26	.62	F3078	Bracket	...	...	...	...	...	1
27	.12	F1369	Bolt ($\frac{5}{8}$ in. U.H.)	...	...	...	...	...	4
28	.06	S26-2	Washer	...	...	...	...	...	4
29	.06	F879	Nut	...	...	...	...	...	4
30	4.38	E4204	Exhaust pipe guard	...	...	...	...	...	2
31	1.06	E4207	Clip	...	...	...	...	...	4
32	.06	F4715	Screw ($\frac{1}{32}$ in. U.H.)	...	...	...	...	...	4
33	.06	E2351	Washer	...	...	...	...	...	4
34	.28	E3799	Nut	...	...	...	...	...	4

CD489A

NF704

haffle for E 6974 and E 6975 mufflers.
pedal rubbers for F7018 and F7019
footpeg.

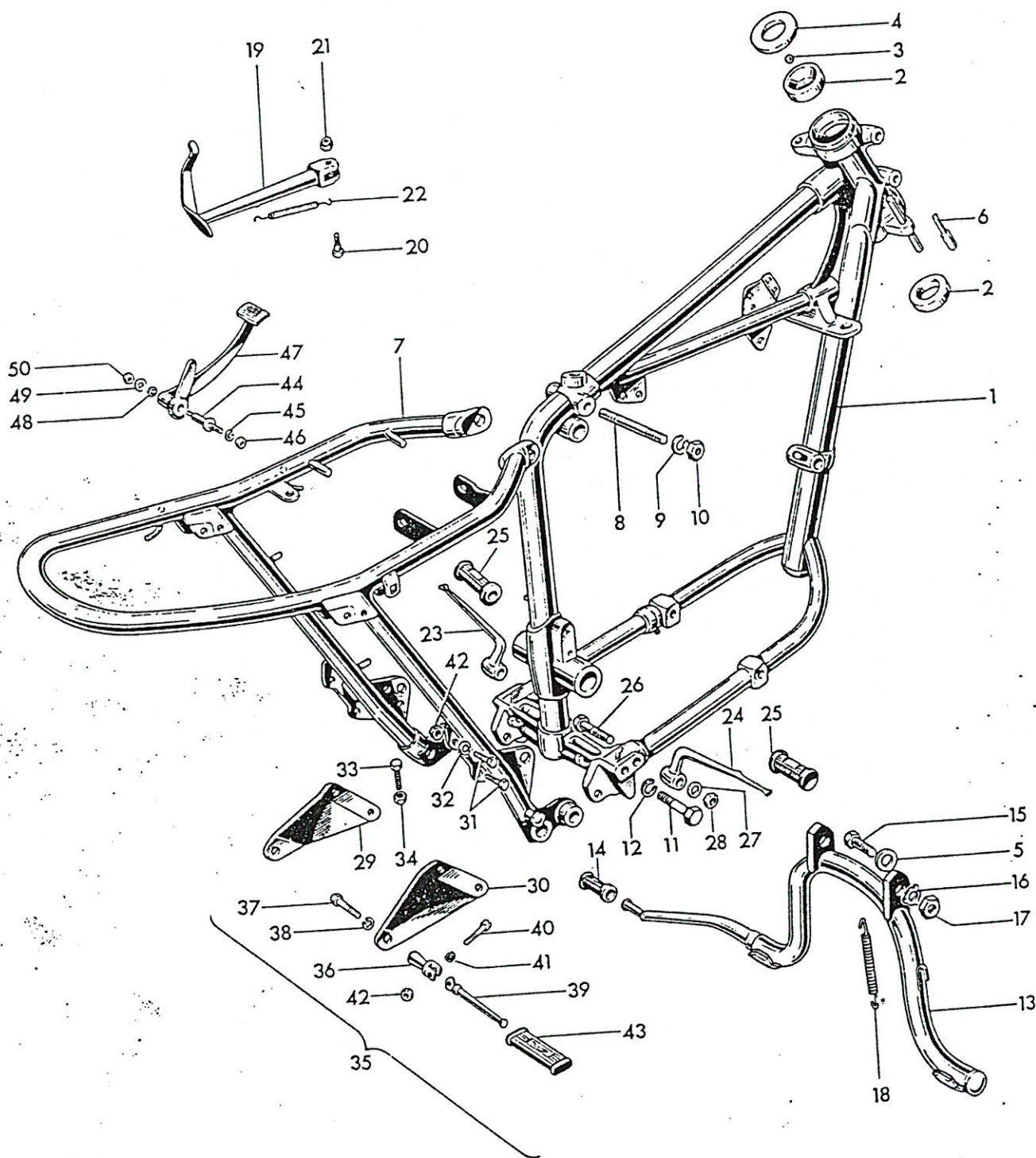


Fig. 15. FRAME

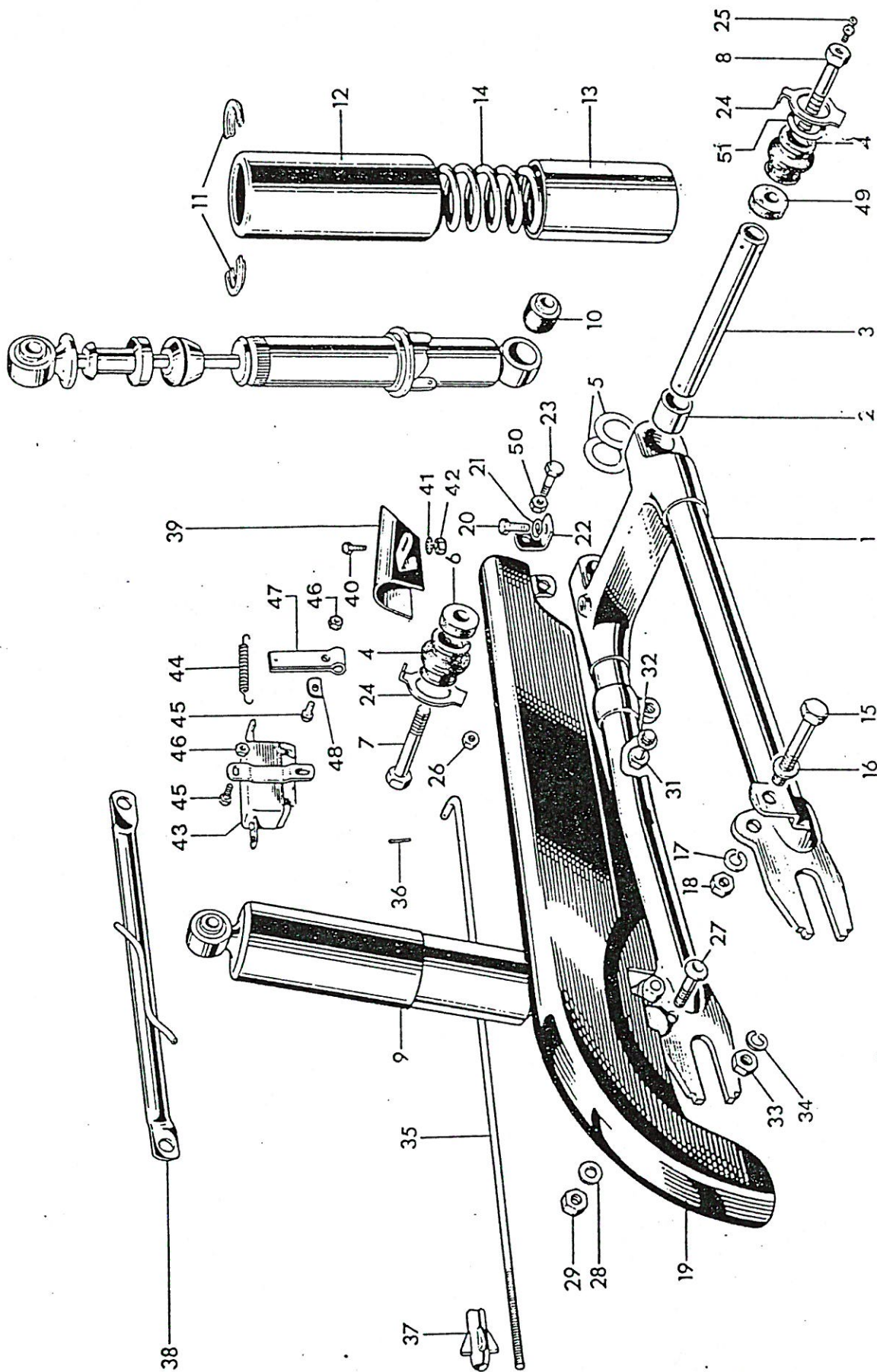


Fig. 16. SWINGING FORK, SUSPENSION UNITS AND CHAINGUARD

Ref No.	Part No.	DESCRIPTION	QUANTITY	REMARKS
SWINGING FORK, SUSPENSION UNITS AND CHAINGUARD				
1	38.50 F7375	SWINGING FORK ...	1	
2	1.06 F4076	Pivot bush ...	2	
3	5.96 F7342	Spindle ...	1	
4	.54 F7270	Gaiter ...	2	
5	.10 F4385	Shim 0.003 in. ...	as required	
5	.10 F4386	Shim 0.005 in. ...	as required	
6	.36 F7344	Left distance piece ...	1	
7	.98 S579	Left bolt ...	1	
8	.80 S580	Right bolt ...	1	
9	18.50 640545706	SUSPENSION UNIT <i>Not fitted to U.S. models</i>	2	T90, T100S, T100T
9	18.50 64054164	SUSPENSION UNIT	2	T100C, T100R
10	.75 9054/316A	Bonded bush ...	4	
11	.40 9054/171	Spring retainer ...	4	
12	2.85 9054/151	Outer dirt shield ...	2	
13	2.95 9054/47	Inner dirt shield ...	2	
14	NA 64539963	Spring, 130 lbs. Red/Orange <i>Spring is not fitted as standard</i>	2	
14	3.05 9054/277	Spring, 110 lbs. Red/Red	as required	
14	2.75 SA253/5	Spring, 145 lbs. Blue/Yellow	as required	
15	.44 E2113	Unit fixing bolt ($1\frac{1}{16}$ in. U.H.)	4	
16	.06 F2184	Plain washer ...	2	
17	.06 S26-1	Spring washer ...	2	
18	.10 PO172A	Nut ...	2	
19	11.38 F7707	Chainguard ...	1	
20	.18 DS57	Bolt ($\frac{7}{16}$ in. U.H.)	1	
21	.06 S26-2	Spring washer ...	1	
22	.18 F4134	Front bracket ...	1	
23	.18 H590	Bolt ($\frac{9}{16}$ in. U.H.)	1	
24	.18 F7343	Tab washer ...	2	
25	.28 NW10C	Lubricator ...	1	
26	.18 W1691	Self-locking nut	1	
27	.18 F4136	Stepped bolt ...	1	
28	.06 S25-3	Plain washer ...	1	
29	.10 S1-51	Nut ...	1	
30	.10PK $\frac{3}{32}$ in. x $\frac{7}{8}$ in.	Split pin ... <i>CP 3/32 X 1</i>	1	
31	.18 S581	Bolt ...	1	
32	.06 E2288	Serrated washer ...	1	
33	.18 DS47	Nut ...	1	
34	.06 PCW73A	Spring washer ...	1	
35	.80 F7386	Brake operating rod	1	
36	.10PK $\frac{1}{16}$ in. x $\frac{1}{2}$ in.	Split pin ... <i>CP 1/16 X 1/2</i>	1	
37	.62 F7387	Adjuster nut ...	1	
38	5.60 F7290	Brake torque stay	1	
39	1.94 F6046	Front chainguard	1	
40	.18 DS57	Bolt ...	1	
41	.04 E1612	Serrated washer	1	
42	.06 F879	Nut ...	1	
43	1.95 31437-540332	Stop lamp switch, type 22 B	1	
44	.25 315738	Spring ...	1	
45	.10 T1076	Bolt ($\frac{3}{8}$ in. U.H.)	3	
46	.18 F4717	Self-locking nut	5	
47	1.06 F5142	Lever ...	1	
48	.12 F5413	"D" washer ...	1	
49	.36 F7774	Right distance piece	1	
50	.18 W1691	Nut ...	1	
51	.28 F4078	Thrust washer ...	1	

64054465 Damper unit for 64054164 suspension

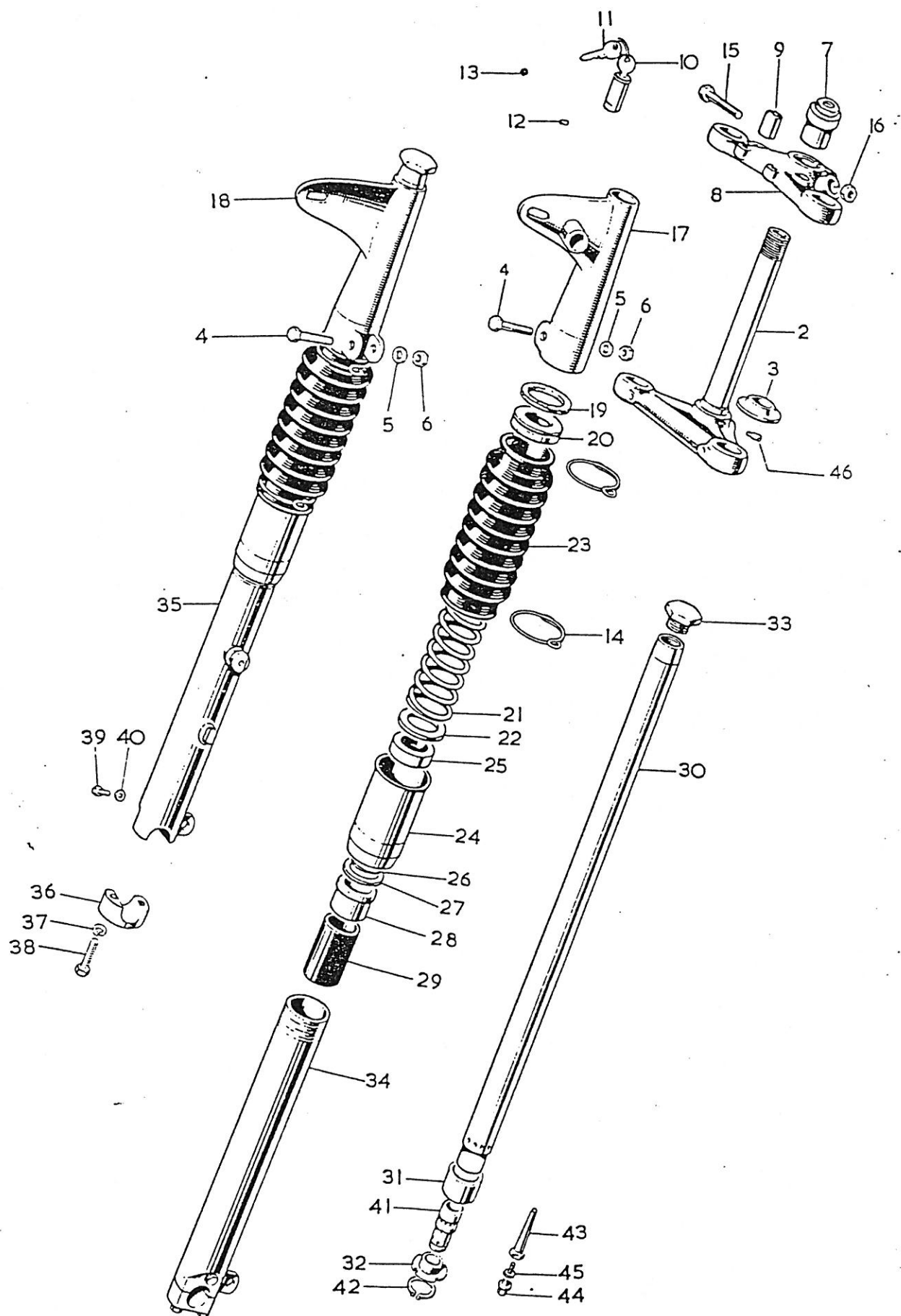


Fig. 17. TELESCOPIC FRONT FORK

FORK ASSEMBLY REF. Nº 1

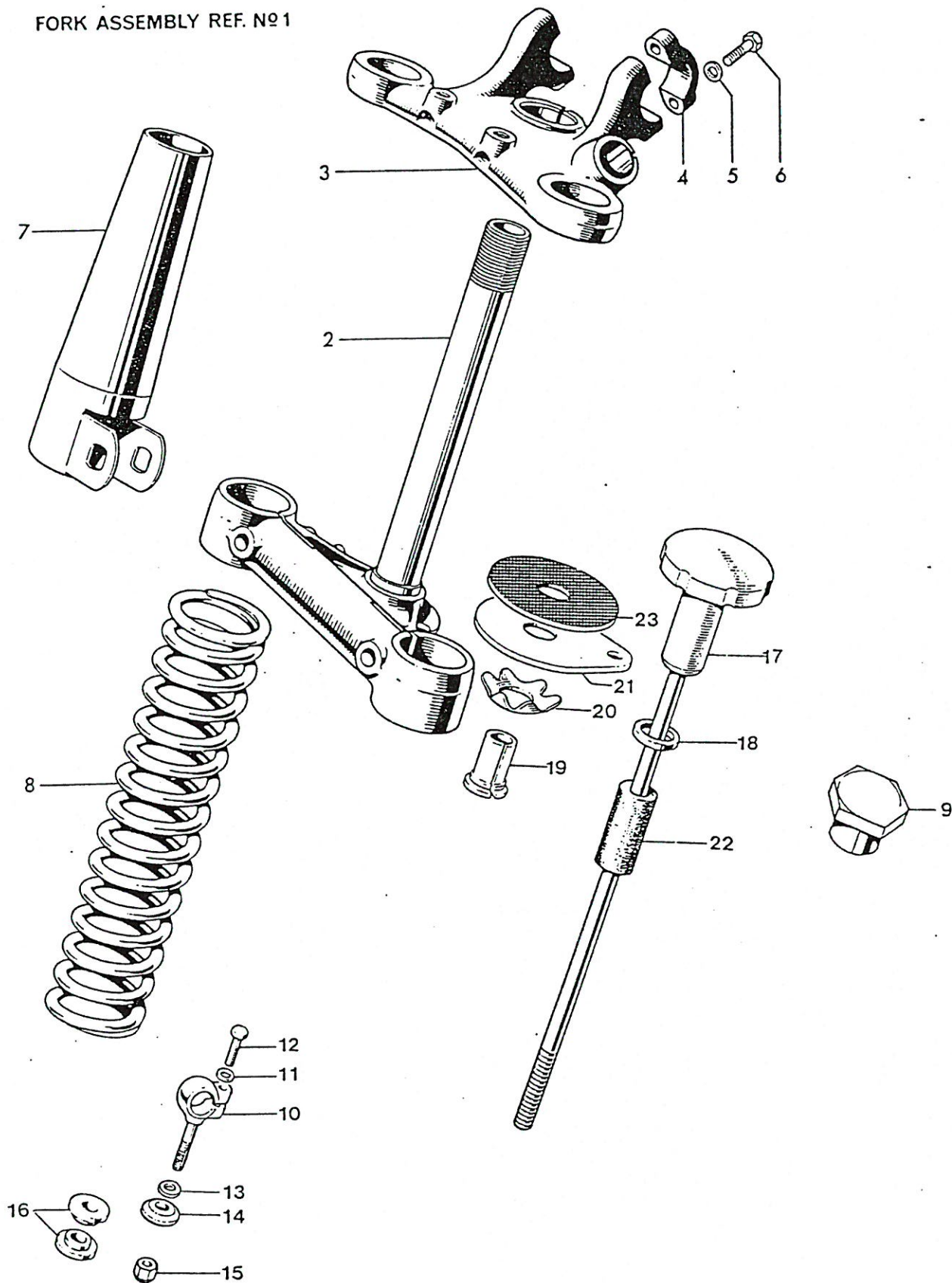


Fig. 18. TELESCOPIC FRONT FORK, U.S.A. T100C AND T100R

TELESCOPIC FRONT FORK, U.S.A. T100C AND T100R

	Suggested Retail Price		FORK ASSEMBLY	1	T100R
1	128.00C	H2305	FORK ASSEMBLY	1	T100C
2	24.50	H2280	Middle lug and stem	1	
3	33.78	H2101	Top lug	1	
4	1.06	H722	Cap	2	
5	.06	S25-3	Plain washer	4	
6	.18	S589	Bolt ($1\frac{1}{8}$ in. U.H.)	4	
7	5.60	H1696	Top cover	As required if headlamp removed	
8	2.46	H1892	Main spring (yellow green)	2	
9	3.16	H2263	Fork stem sleeve nut (blind)	1	T100R only

All other parts are as listed on Page 51

HANDLEBAR MOUNTINGS

10	3.86	H1523	Handlebar eyebolt	...	...	...	...	...	2	} T90, T100S, T100T
11	.10	F1335	Plain washer	...	...	...	...	...	2	
12	.18	H1340	Bolt ($1\frac{1}{8}$ in. U.H.)	...	...	...	...	...	2	
13	.10	H1708	Plain washer	...	...	...	...	...	2	
14	.12	H1529	Hemispherical washer	...	...	...	...	...	2	
15	.18	F3955	Self-locking nut	...	...	...	...	...	2	
16	.36	H1616	Solid bush (for handlebar-mounted windscreen)	...	...	...	...	...	As required	

Delete: Rubber-mounted handbars not fitted to 1968 U.S. models.

STEERING DAMPER (NOT T100R)

17	3.16	H1142	Steering damper rod c/w knob	...	...	...	...	1
18	.10	H565	Plain washer	...	...	...	...	1
19	.54	H408	Adjuster sleeve	...	...	...	...	1
20	.44	H95	Spring plate	...	...	...	...	1
21	.70	H1797	Anchor plate	...	...	...	...	1
22	.18	H1618	Rubber sleeve	...	...	...	...	1
23	.88	H435	Friction disc	...	...	...	...	1

Stems 17 - 23 available in kit form together with (1) H2107 locating pin, and (1) H2108 fork stem sleeve nut, under part number ED438, if steering damper is desired for T100R model

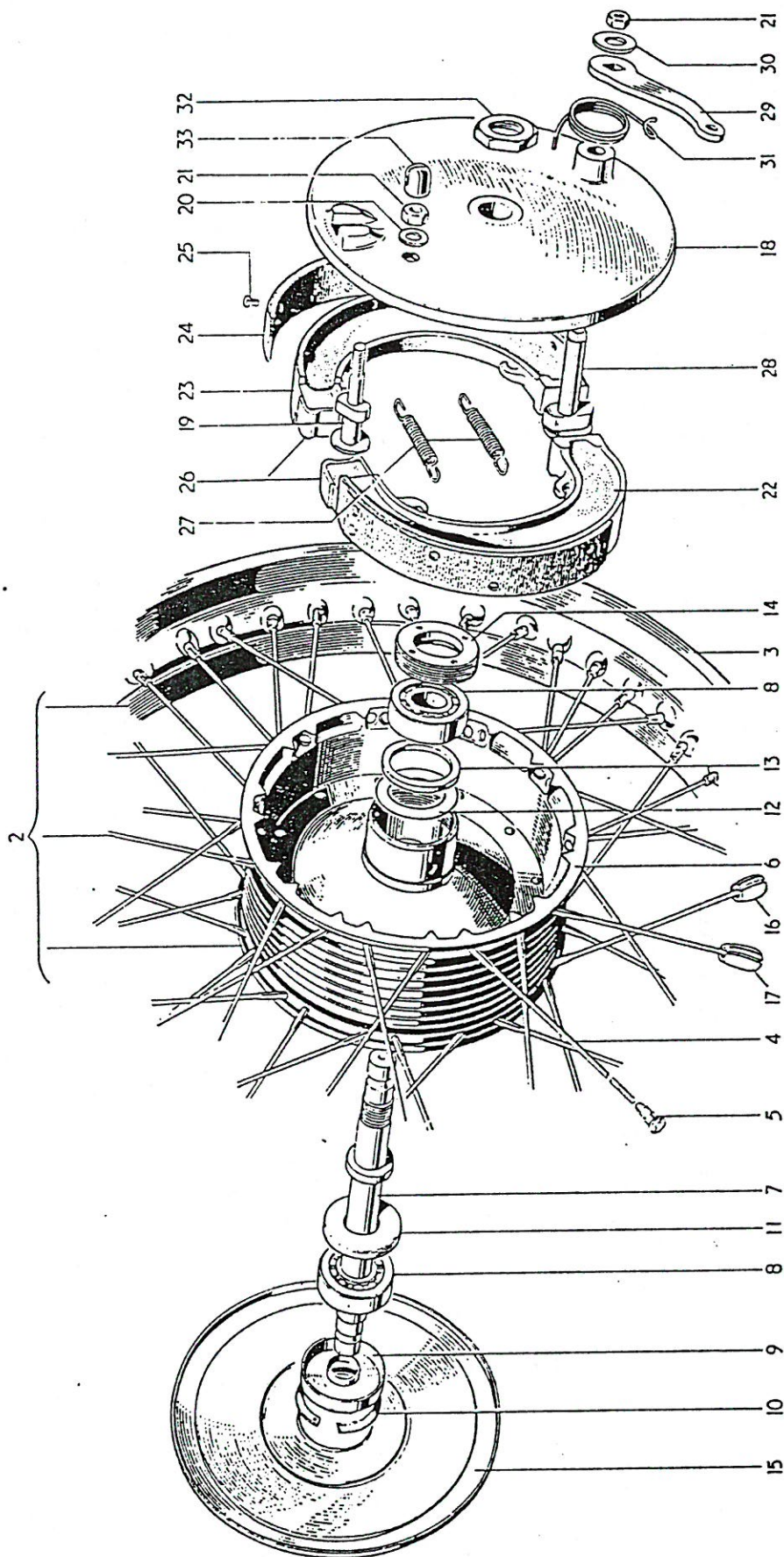


Fig. 19. FRONT WHEEL

Ref	Part No	DESCRIPTION	QUANTITY	REMARKS
		FRONT WHEEL		
1	76.96C W4739	FRONT WHEEL COMPLETE <i>Not fitted to 1968</i>	1	T100T US models
1	76.96C W1720	FRONT WHEEL COMPLETE	1	T100R
1	75.80C W1665	FRONT WHEEL COMPLETE	1	T100C
1	NA W1664-	FRONT WHEEL COMPLETE <i>Not fitted to 1968</i>	1	T90, T100S US model
2	63.00 W1229	RIM SPOKES AND HUB ASSEMBLY	1	T100C
2	61.26 W1729	RIM SPOKES AND HUB ASSEMBLY <i>Not fitted to</i>	1	T100T
2	66.50 W1370	RIM SPOKES AND HUB ASSEMBLY <i>1968 US model</i>	1	T90, T100S
2	61.26 W1721	RIM SPOKES AND HUB ASSEMBLY	1	T100R
3	18.38 W1230	Front wheel rim (WM2-19)	1	T100R, T100C
3	NA W1373-	Front wheel rim (WM2-18) <i>Not fitted to</i>	1	T90, T100S
3	18.38 W1374	Front wheel rim (WM2-18) <i>1968 US model</i>	1	T100T
4	.28 W1236	Spoke (8/10G x 6 in. straight) c/w nipple ...	40	T100C
4	.28 W1497-	Spoke (8/10G x 5 $\frac{3}{8}$ in. straight) c/w nipple ...	40	T100S, T90 <i>Not fitted</i>
4	.28 W1275	Spoke (8/10G x 5 $\frac{1}{8}$ in. straight) c/w nipple ...	20	T100T <i>to 1968 US</i>
4	.28 W1730	Spoke (8/10G x 4 $\frac{3}{8}$ in. 78°) c/w nipple ...	10	T100T <i>models</i>
4	.28 W1731	Spoke (8/10G x 4 $\frac{3}{8}$ in. 100°) c/w nipple ...	10	T100T
4	.28 W1328	Spoke (8/10G x 5 $\frac{3}{8}$ in. straight) c/w nipple ...	20	T100R
4	.28 W1708	Spoke (8/10G x 4 $\frac{1}{8}$ in. 78°) c/w nipple ...	10	T100R
4	.28 W1709	Spoke (8/10G x 4 $\frac{1}{8}$ in. 100°) c/w nipple ...	10	T100R
5	.10 S79-2	Spoke nipple	40	T90, T100S, T100T, T100R
6	33.26 W1231	Hub and brake drum	1	T90, T100S, T100C
6	35.00 W1722	Hub and brake drum	1	T100T, T100R
7	4.90 W1641	Wheel spindle	1	
8	4.00 W653	Bearing	2	
9	.28 W1237	Dust cover	1	
10	.36 T280	Circlip	1	
11	.12 W1481	Grease retainer	1	
12	.18 W1474	Grease retainer (Brake side)	1	
13	.44 W1238	Backing ring	1	
14	1.14 W582	Retaining ring	1	
15	5.26 W1334	Cover plate	1	
15	5.26 W1332	Cover plate	1	T100T, T100R
16	.44 W1197	Balance weight, $\frac{1}{2}$ oz.	As required	
17	.44 W1198	Balance weight, 1 oz.	As required	
18	17.16 W1301	Brake anchor plate	1	
18	19.26 W1330	Brake anchor plate	1	T100R, T100T
19	.54 W1639	Fulcrum pin	1	
20	.06 S25-2	Plain washer	1	
21	.10 S1-52	Nut	2	
22	6.14 W1406	LEADING BRAKE SHOE C/W LINING	1	
22	7.88 W1732	LEADING BRAKE SHOE C/W LINING	1	T100T, T100R
23	6.14 W1407	TRAILING BRAKE SHOE C/W LINING	1	
23	7.88 W1733	TRAILING BRAKE SHOE C/W LINING	1	T100T, T100R
24	NA W1243	Brake lining <i>Not fitted to</i>	2	
24	NA W1734	Brake lining <i>1968 US model</i>	2	T100T, T100R
25	.06 W129	Brass rivet	16	
26	.28 W1415	Thrust pad	2	
27	.28 W135	Shoe return spring	2	
28	2.80 W1243	Brake cam	1	
29	.54 W1331	Brake cam lever	1	
30	.10 S25-6	Plain washer	1	
31	.54 W592	Lever return spring	1	
32	.54 W1246	Anchor plate nut	1	
33	.54 W1640	Abutment ($\frac{9}{16}$ in. deep)		T100C, T100R
33	.70 W1711	Abutment ($\frac{1}{8}$ in. deep)		T90, T100S, T100T

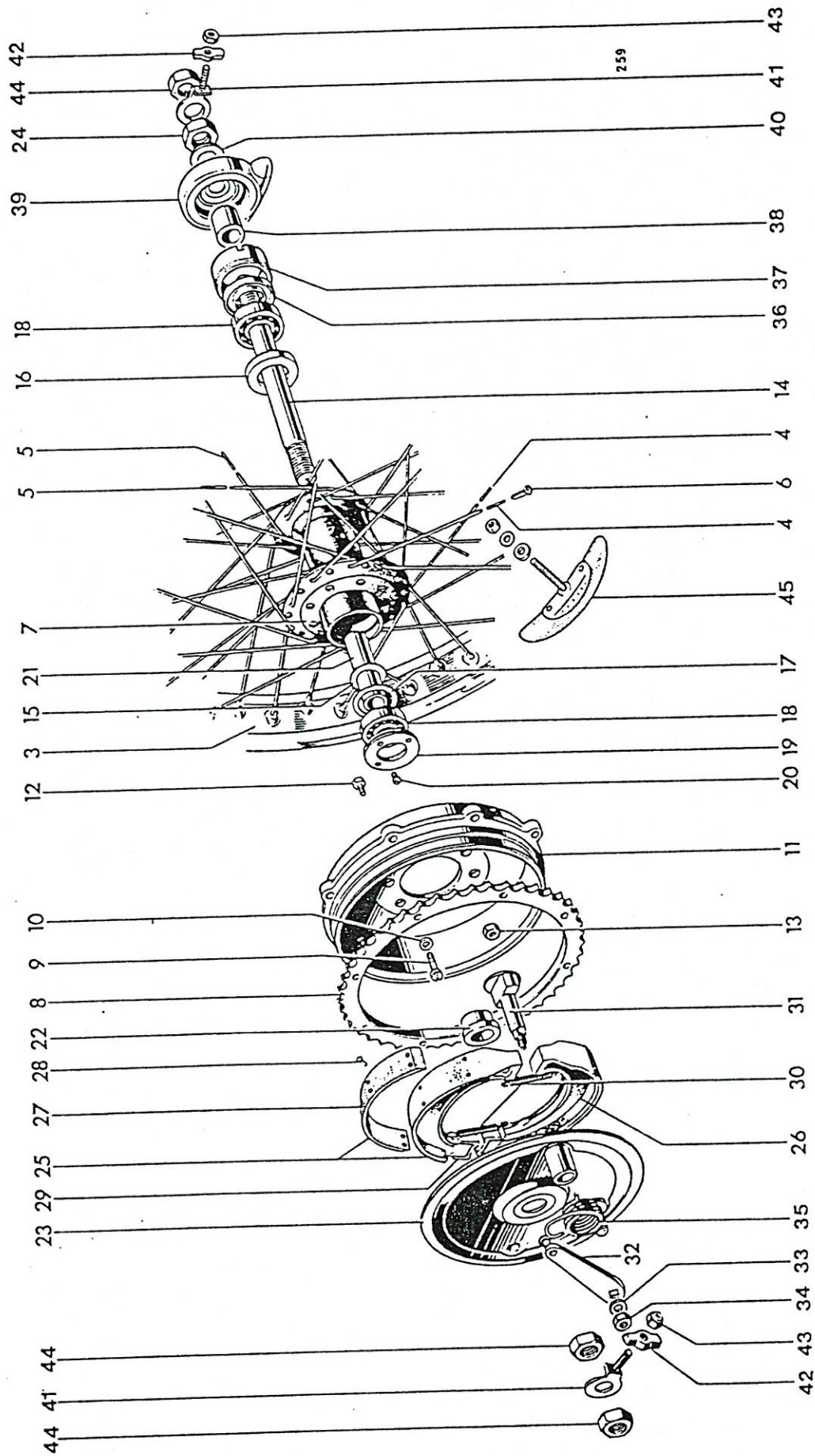


Fig. 20. REAR WHEEL

Ref. No.	Part No.	DESCRIPTION	QUANTITY	REMARKS
REAR WHEEL				
1	NA W1741	REAR WHEEL COMPLETE <i>Not fitted to 1968</i>	1	US models
1	76.96C W1742	REAR WHEEL COMPLETE ...	1	T100R, T100C
2	NA W1470	RIM, SPOKES AND HUB ASSEMBLY <i>Not fitted to 1968</i>	1	US models
2	49.00 W1486	RIM, SPOKES AND HUB ASSEMBLY ...	1	T100R, T100C
3	18.38 W1471	Rear wheel rim WM2-18 <i>Not fitted to 1968</i>	1	US models
3	18.38 W1007	Rear wheel rim WM3-18 ...	1	T100R, T100C
4	.28 W1107	Spoke (8/10G x 7 $\frac{9}{16}$ in. 90°) c/w nipple ...	20	
5	.28 W1108	Spoke (8/10G x 7 $\frac{7}{8}$ in. 90°) c/w nipple ...	20	
6	.10 S79-2	Spoke nipple ...	40	
7	17.50 W1472	Hub ...	1	
8	12.75B W1499	Sprocket, 46T ...	1	
9	.36 W1500	Bolt ...	8	
10	.04 E1612	Serrated washer ...	8	
11	16.64 W1498	Brake drum ...	1	
12	.28 W1690	Bolt ($\frac{1}{4}$ in. U.H.) ...	8	
13	.18 W1691	Self-locking nut ...	8	
14	4.56 W1281	Wheel spindle ...	1	
15	.18 W1474	Grease retainer (brake side) ...	1	
16	.12 W1654	Grease retainer ...	1	
17	.12 W1022	Backing ring ...	1	
18	4.00 W653	Bearing ...	2	
19	1.76 W1021	RETAINING RING ...	1	
20	.28 W1710	Locking screw ($\frac{5}{16}$ in. U.H.) ...	1	
21	.98 W1278	Distance tube ...	1	
22	.54 W1024	Distance piece ...	1	
23	10.50 W1112	Brake anchor plate ...	1	
24	.36 W1282	Nut ...	1	
25	6.14 W1406	LEADING BRAKE SHOE C/W LINING ...	1	
26	6.14 W1407	TRAILING BRAKE SHOE C/W LINING ...	1	
27	NA W1243	Brake lining <i>Not supplied - separate order</i>	2	
28	.06 W129	Brass rivet ...	16	CP3-S / AM2 fit.
29	.28 W1415	Thrust pad ...	2	
30	.28 W135	Shoe return spring ...	2	
31	3.16 W1083	Brake cam ...	1	
32	3.86 W2014	Brake cam lever ...	1	
33	.44 W11	Pivot pin ...	1	
34	.10 S25-6	Plain washer ...	1	
35	.10 S1-52	Nut ...	1	
36	.70 W1488	Lever return spring ...	1	
37	.12 W1635	Grease retainer ...	1	
38	1.58 W1476	Speedometer adaptor ...	1	
39	.36 W1477	Distance piece ...	1	
40	17.50 D373	Speedometer gearbox ...	1	
41	.06 W1280	Plain washer ...	1	
42	1.94 W1134	Chain adjuster ...	2	
43	.28 W1015	Adjuster end plate ...	2	
44	.18 W1058	Self-locking nut ...	2	
45	.44 F1747	Spindle nut ...	3	
46	2.00B D106	Tyre security bolt WM2 <i>Not fitted to 1968</i>	2	US models
46	2.00B WM3	Tyre security bolt WM3 ...	2	T100R, T100C

31/832/53000 Worm gear for D373 gearbox.

31/333/530/1 End plug 57 for D373 gearbox.

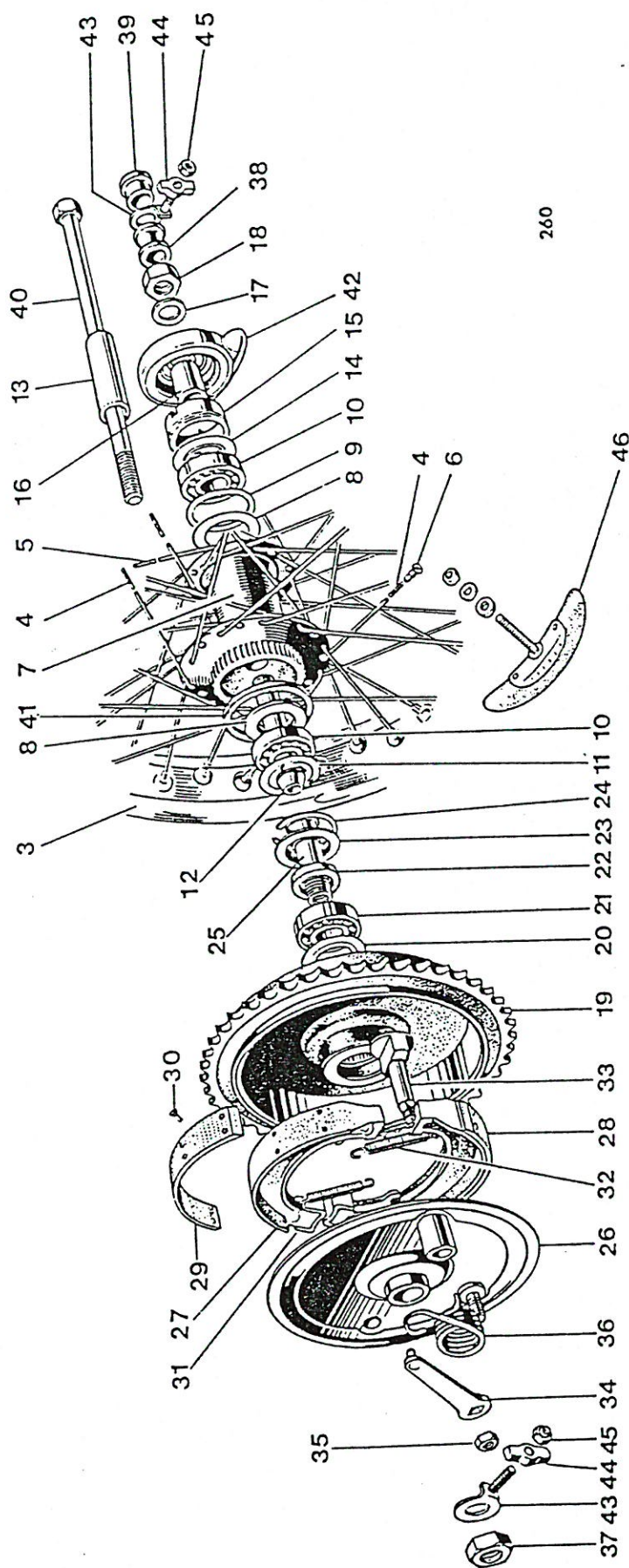


Fig. 21. QUICKLY DETACHABLE REAR WHEEL (NOT U.S.A.)

Ref. No.	Part No.	DESCRIPTION	QUANTITY	REMARKS
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QUICKLY DETACHABLE REAR WHEEL (NOT U.S.A.)

Suggested Retail Price					
1	NA	W1746	Q.D. REAR WHEEL COMPLETE	...	1
1	NA	W1745	Q.D. REAR WHEEL COMPLETE	...	1 T100R, T100C
2	NA	W1747	RIM, SPOKES AND HUB ASSEMBLY	...	1
2	NA	W1603	RIM, SPOKES AND HUB ASSEMBLY	...	1 T100R, T100C
3	18.38	W1471	Rear wheel rim WM2-18	...	1
3	18.38	W1007	Rear wheel rim WM3-18	...	1 T100R, T100C
4	.28	W1107	Spoke (8/10G x 7 $\frac{3}{8}$ in. 90°) c/w nipple	...	20
5	.28	W1108	Spoke (8/10 x 7 $\frac{3}{8}$ in. 90°) c/w nipple	...	20
6	.10	S79-2	Spoke nipple	...	40
7	NA	W1593	Hub	...	1
8	NA	W1595	Grease retainer	...	2
9	NA	W1509	Backing ring	...	2
10	6.90	S35-7	Bearing	...	2
11	NA	W1596	Dust cap	...	1
12	NA	W1614	Bearing sleeve	...	1
13	NA	W1598	Distance piece (inner)	...	2
14	.12	W1635	Grease retainer	...	1
15	NA	W1599	Speedometer adaptor	...	1
16	.36	W1477	Distance piece (outer)	...	1
17	.06	W1280	Plain washer	...	1
18	.36	W1282	Nut	...	1
19	17.50	W1040	Sprocket and brake drum 46T	...	1
20	.36	W1143	Grease retainer	...	1
21	7.92	W1041	Bearing	...	1
22	NA	W1032	Felt washer	...	1
23	.36	W1043	Bearing and felt retainer	...	1
24	.36	W1044	Circlip	...	1
25	.36	W1045	Bearing sleeve	...	1
26	3.86	W1121	Brake anchor plate	...	1
27	10.50	W1406	LEADING BRAKE SHOE C/W LINING	...	1
28	6.14	W1407	TRAILING BRAKE SHOE C/W LINING	...	1
29	6.14	NW243	Brake lining	...	2
30	NA	W129	Brass rivet	...	16
31	.06	W1415	Thrust pad	...	2
32	.28	W135	Shoe return spring	...	2
33	.28	W1083	Brake cam	...	1
34	3.16	W2014	Brake cam lever	...	1
35	3.86	W11	Pivot pin	...	1
36	.44	S1-52	Nut	...	1
37	.10	W1488	Lever return spring	...	1
38	.70	W1052	Nut	...	1
39	.54	W1392	Innner distance piece	...	1
40	NA	W1170	Outer distance piece	...	1
41	NA	W1055	Spindle	...	1
42	4.90	W1091	Rubber sealing ring	...	1
43	.12	D373	Speedometer gearbox	...	1
44	17.50	W1135	Chain adjuster	...	2
45	1.94	W1015	Adjuster end plate	...	2
46	.28	W1058	Self-locking nut	...	2
47	.18	D106	Tyre security bolt WM2	...	2
48	2.00B	WM3	Tyre security bolt WM3	...	2 T100R, T100C

Delete: Entire page. Not fitted to
59
71C models

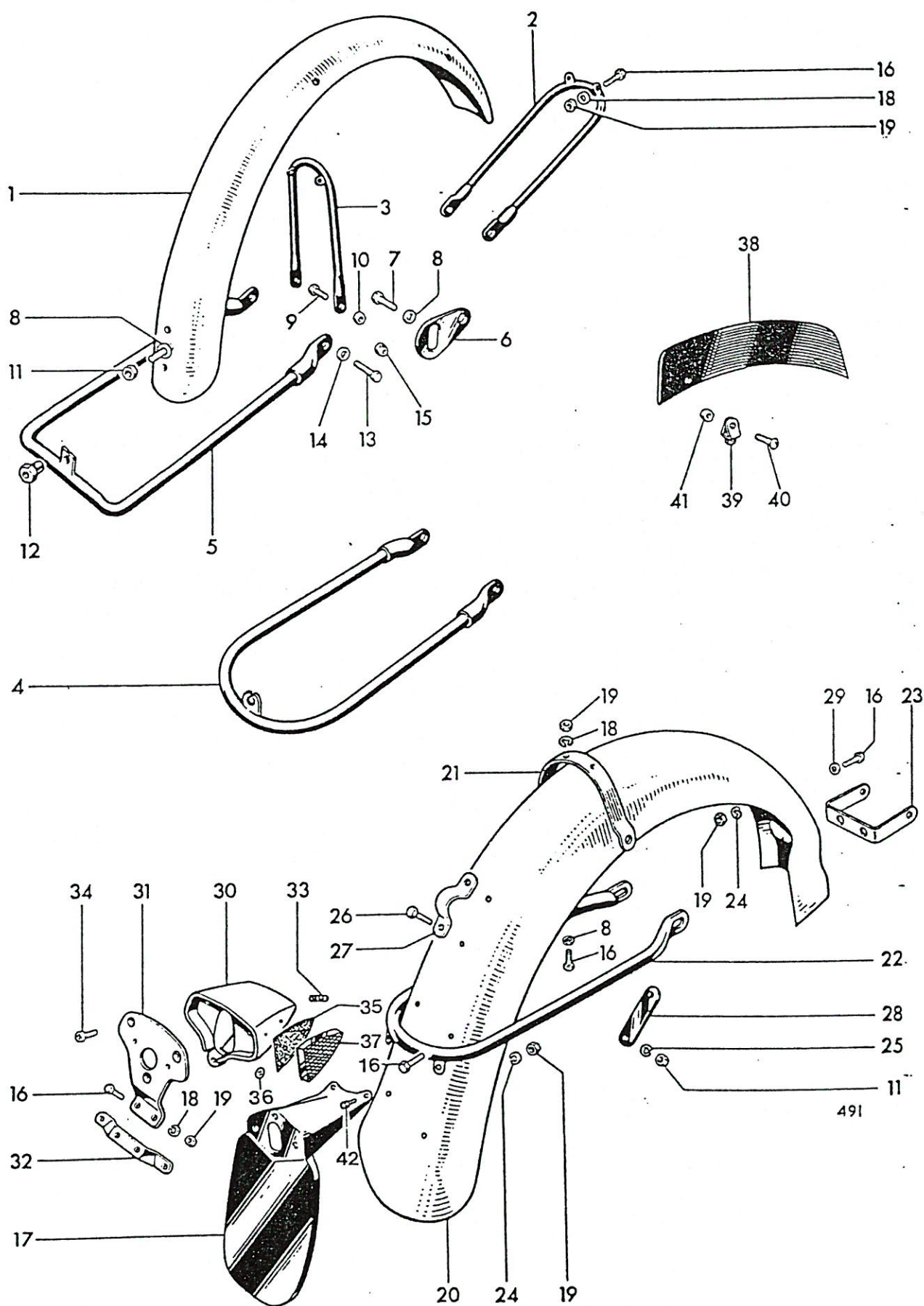


Fig. 22. MUDGUARDS (FENDERS U.S.A.)

Ref. No.	Part No.	DESCRIPTION	QUANTITY	REMARKS
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MUDGUARDS (FENDERS U.S.A.)

	Suggested Retail Price								
1	12.26	H1676	Front mudguard	<i>fitted to 1968 T100R model</i>	1				
1	31.50	H1997	Front fender (stainless steel) ...	...	1				T100C
2	5.96	H1681	Front stay ...	...	1				
3	5.96	H1683	Centre bridge ...	...	1				
4	5.60	H1678	Bottom stay ...	...	1				
5	5.60	H1482	Bottom stay	<i>Not fitted to U.S. models</i>	1				
6	.36	H1685	Bracket ...	...	2				
7	.18	F929	Bolt ($\frac{1}{2}$ in. U.H.) ...	...	2				
8	.04	F4299	Plain washer ...	...	3				
9	.18	DS55	Bolt ($\frac{5}{16}$ in. U.H.) ...	...	4				
10	.10	T224	Nut ...	...	2				
11	.10	S1-51	Nut ...	...	3				
12	.18	NS362	Spigot nut ...	...	1				
13	.18	DS55	Bolt ($\frac{1}{16}$ in. U.H.) ...	...	2				
14	.04	GS203	Plain washer ...	...	2				
15	.18	W1691	Nut, self-locking ...	...	2				
16	.18	DS57	Bolt ($\frac{7}{16}$ in. U.H.) ...	...	10				
17	NA	F8121	Rear number plate	<i>Not fitted to U.S. models</i>	1				
18	.06	S25-1	Plain washer ...	...	6				
19	.06	F879	Nut ...	...	14				
20	NA	F8126	Rear mudguard	<i>Not fitted to U.S. models</i>	1				T90, T100S
20	28.00	F8143	Rear fender	<i>fitted to 1968 T100R model</i>	1				T100R
20	47.26	F8144	Rear fender (stainless steel) ...	...	1				T100C
21	.54	F6915	Fender bridge ...	...	1				
22	8.76	F7860	Lifting handle ...	...	1				
23	.54	F6916	Bracket ...	...	1				
24	.06	S26-2	Spring washer ...	...	5				
25	.06	S26-3	Spring washer ...	...	2				
26	.18	H590	Bolt ($\frac{9}{16}$ in. U.H.) ...	...	2				
27	.54	F5994	Clip ...	...	1				
28	.44	F6031	Backing plate ...	...	1				
29	.10	F6310	Plain washer ...	...	3				
30	14.70	F8139	Tail lamp adaptor ...	...	1				
31	1.06	F6849	Tail lamp plate ...	...	1				
32	.36	F6850	Number plate bracket ...	...	1				U.S.A. models
33	.18	E2980	Stud ($\frac{5}{16}$ in. O.A.) ...	...	1				
34	.06	F4715	Screw ($\frac{1}{2}$ in. U.H.) ...	...	2				
35	.06	F8140	Rubber mat, side reflector ...	...	2				
36	.06	F8195	Push fix, side reflector...	...	4				
37	1.15	S7111	Red reflector ...	...	2				
38	NA	F6470	Front number plate	<i>Parts not fitted to U.S. models</i>	1				
39	.36	H741	Clip assembly ...	...	2				
40	.12	H687	Screw ($\frac{3}{8}$ in. U.H.) ...	...	2				
41	.04	H745	Nut ...	...	2				
42	NA	E8769	Bolt ($\frac{1}{2}$ in. U.H.) ...	...	4				

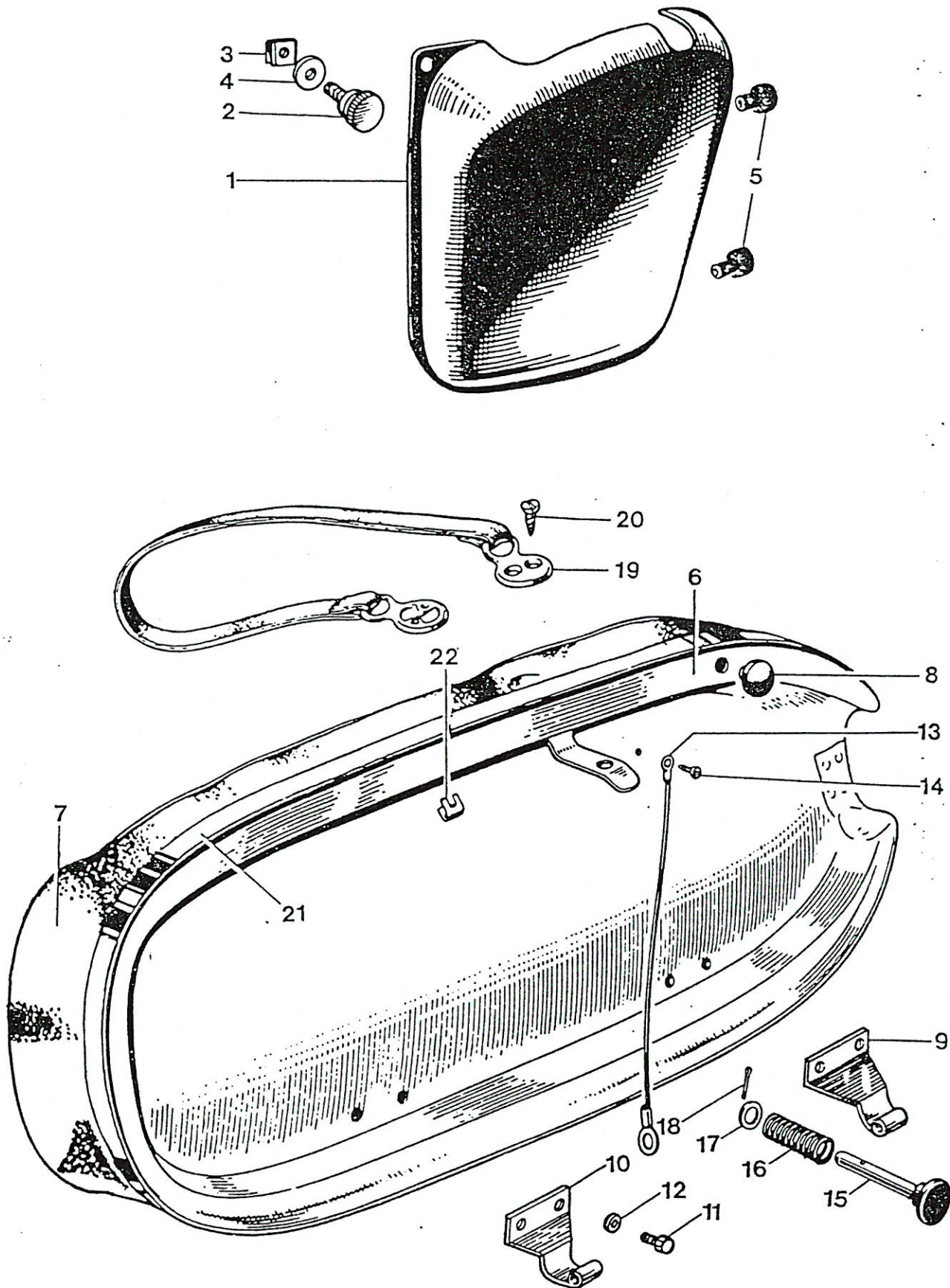


Fig. 23. PANELS AND TWINSEAT

Ref. No.	Part No.	DESCRIPTION	QUANTITY	REMARKS
PANELS AND TWINSEAT				
1	8.76 F8042	Left panel and toolbox ...	1	
2	.18 F8044	Toolbox screw ...	1	
3	.18 S653	Nut ...	1	
4	.06 F8132	Washer ...	1	
5	.10 F8046	Grommet ...	3 2	
6	NA F9517	TWINSEAT (GREY TOP) <i>Not fitted to U.S. model</i>	1	
6	51.00B F9502	TWINSEAT (BLACK TOP) ...	1	T100C and T100R
7	NA F7777 <i>delete</i>	Twinseat cover c/w clips (GREY TOP)	1	
7	19.70 F7489	Twinseat cover c/w clips (BLACK TOP)	1	T100C and T100R
8	.36† F4898	Rubber buffer ...	2	
9	1.76 F8026	Hinge front ...	1	
10	1.76 F7862	Hinge rear ...	1	
11	.10 14-0101/001	Bolt ($\frac{7}{16}$ in. U.H.) ...	4	
12	.06 S26-2	Spring washer ...	4	
13	.88 D374	Check wire ...	1	
14	.06 F4483	Self-tapping screw ...	1	
15	.98 F7560	Seat catch plunger c/w knob ...	1	
16	.18 F4228	Spring ...	1	
17	.04 E1719A	Plain washer ...	1	
18	.10PK $\frac{3}{32}$ in. x $\frac{1}{2}$ in.	Split pin ... <i>C.P. 3/32 X .1</i>	1	
19	3.16 F4361	Safety strap ...	1	T100C, T100R
20	.10 F4365	Self-tapping screw ...	4	
21	2.80 D696	Trim strip (bright) ...	1	
22	.04 D697	Sprag ...	4	
	NA D674	Transfer, Tiger 90 <i>Not supplied on U.S. models</i>	1	T90
	NA D675	Transfer, Tiger 100 <i>U.S. models</i>	1	T100S
	.18 D676	Transfer, Trophy 500 <i>Tiger Competition</i>	1	T100C <i>early model</i>
No	.18 D677	Transfer, Daytona Super Sports	1	T100T
IIIu	NA D834	Transfer, Queens Award <i>Not supplied on U.S.</i>	1	U.K. only models
str:	.10 D1917	Transfer, Tiger 500	1	T100R
	10.50 F9498	Twinseat handrail	1	Later
	.18 14-0102/001	Hexagon headed screw	4	T100R
	.06 S26-2	Spring washer	4	T100C

F9498 Twinseat handrail available as accessory only - not fitted as standard.

D1919 Transfer, "Trophy 500," Late T100C model

†Later machines use: F4898 Buffer 2 off
F7835 Buffer 2 off

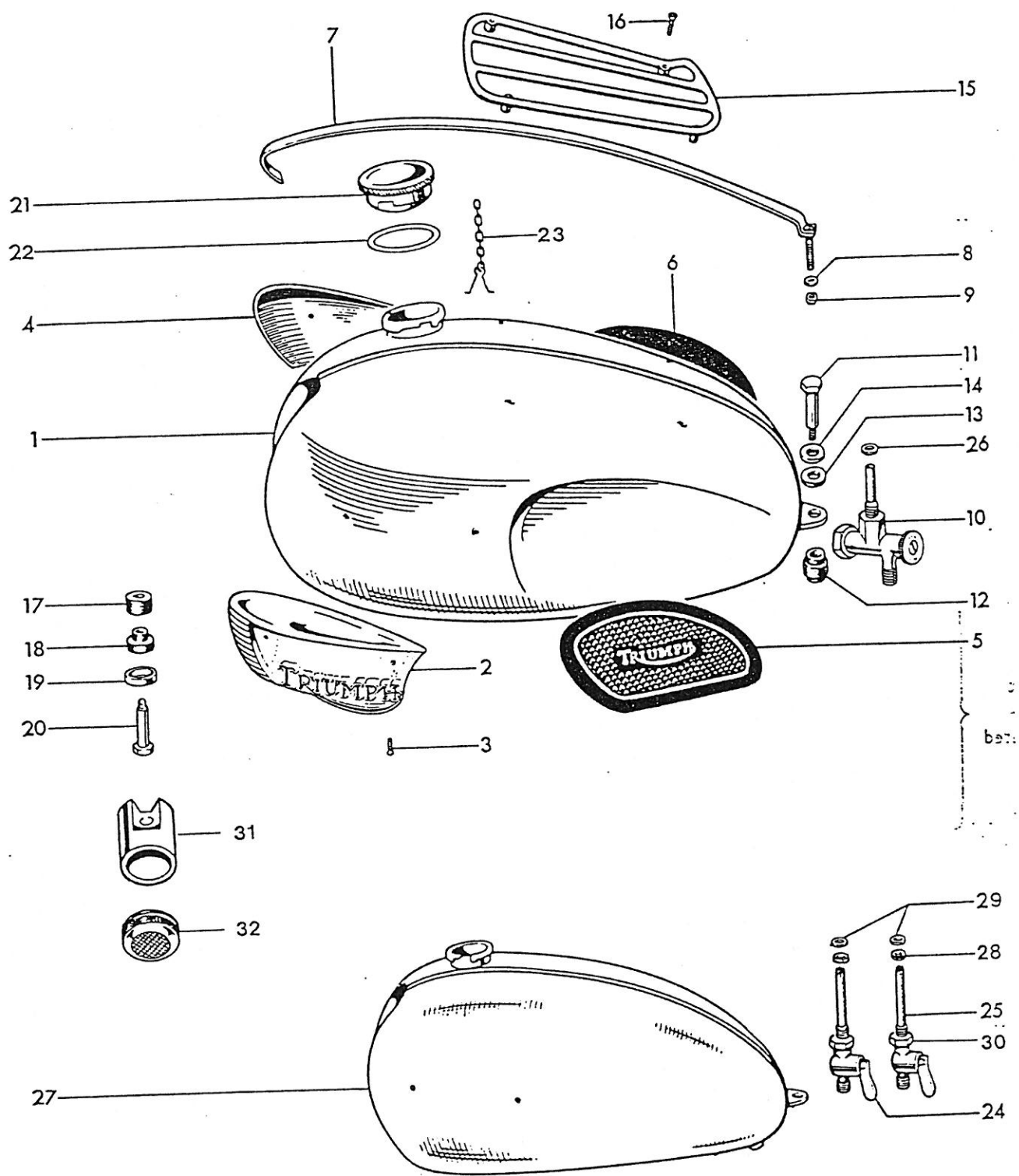


Fig. 24. PETROL TANK

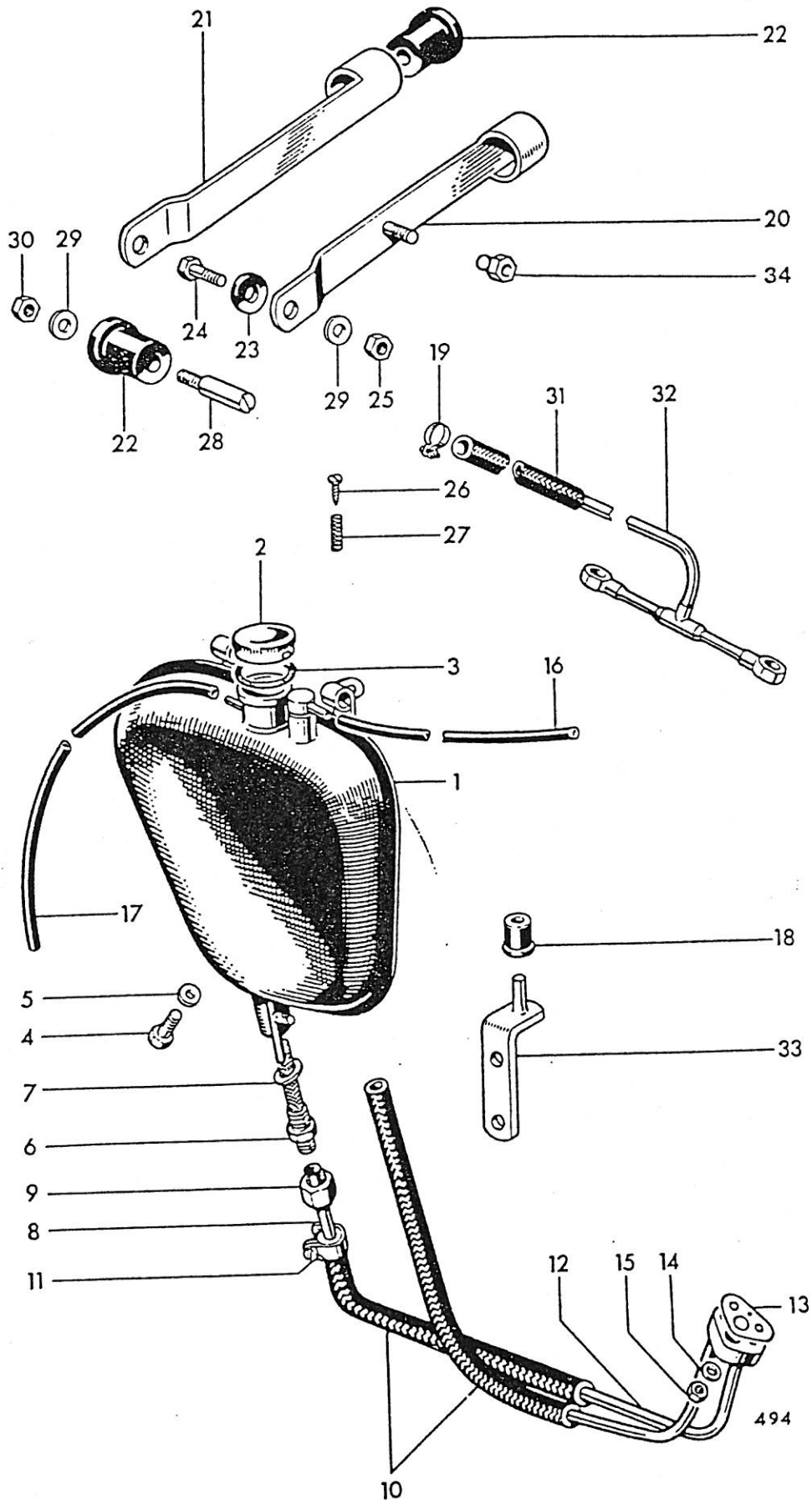


Fig. 25. OIL TANK

Ref. No.	Part No.	DESCRIPTION	QUANTITY	REMARKS
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OIL TANK

	Suggested Retail Price									
1	40.26	F7836	Oil tank ...	...	...	...	...	...	...	1
2	2.10	F3216A F5155	FILLER CAP	...	...	...	...	...	...	1
3	.18	F4047	Joint washer	...	...	...	...	...	...	1
4	.12	F5343	Drain plug	...	...	...	...	...	...	1
5	.04	PT104B	Fibre washer	...	...	...	...	...	...	1
6	2.10	F3179	Oil tank filter	...	...	...	...	...	...	1
7	.04	F1713	Fibre washer	...	...	...	...	...	...	1
8	.44	F6103	Upper feed pipe	...	...	...	...	...	...	1
9	.36	F3182	Union nut	...	...	...	...	...	...	1
10	NA	E4594 CDB1	Flexible connector, long	...	...	...	...	...	...	2
11	.18	E6848	Clip	...	...	...	...	...	...	4
12	4.38	E7203	Oil pipes and junction block	...	...	...	...	...	...	1
13	.06	E3763	Joint washer	...	...	...	...	...	...	1
14	.04	E3446	Plain washer	...	...	...	...	...	...	1
15	.18	E1310	Nut	...	...	...	...	...	...	1
16	.54	T1579	Vent pipe	...	...	...	...	...	...	1
17	.44	F7352	Flexible pipe (chain oiler)	...	...	...	...	...	...	1
18	.36	F6039	Grommet	...	...	...	...	...	...	1
19	.18	E6849	Clip (rocker pipe)	...	...	...	...	...	...	1
20	1.50	F9255	Front strap	...	...	...	...	...	...	1
21	1.76	F8028	Rear strap	...	...	...	...	...	...	1
22	.10	F6673	Spigot rubber	...	...	...	...	...	...	4
23	.10	F6968	Rubber washer	...	...	...	...	...	...	2
24	.10	14-0103/001	Bolt ($\frac{3}{4}$ in. U.H.)	...	...	...	...	...	...	2
25	.18	14-0701/001	Self-locking nut	...	...	...	...	...	...	2
26	.36	F6511	Metering screw	...	...	...	...	...	...	1
27	- .10	F6874	Coil spring	...	...	...	...	...	...	1
28	.18	F6672	Screwed peg	...	...	...	...	...	...	2
29	.06	S25-13	Plain washer	...	...	...	...	...	...	4
30	.06	F879	Nut	...	...	...	...	...	...	2
31	.44	E6353	Rubber connector	...	...	...	...	...	...	1
32	3.86	E7576	Rocker oil feed pipe	...	...	...	...	...	...	1
33	1.24	F6898	Bracket	...	...	...	...	...	...	1
34	.12	F8034	Spigot nut	...	...	...	...	...	...	1
No	.10	A40	Transfer, "Important Drain and Refill"	...	...	...	...	...	...	1
illu	.28	A44	Transfer, "Recommended Lubricants"	...	...	...	...	...	...	1
str:	.10	A3	Transfer, "Minimum Oil Level"	...	...	...	...	...	...	1

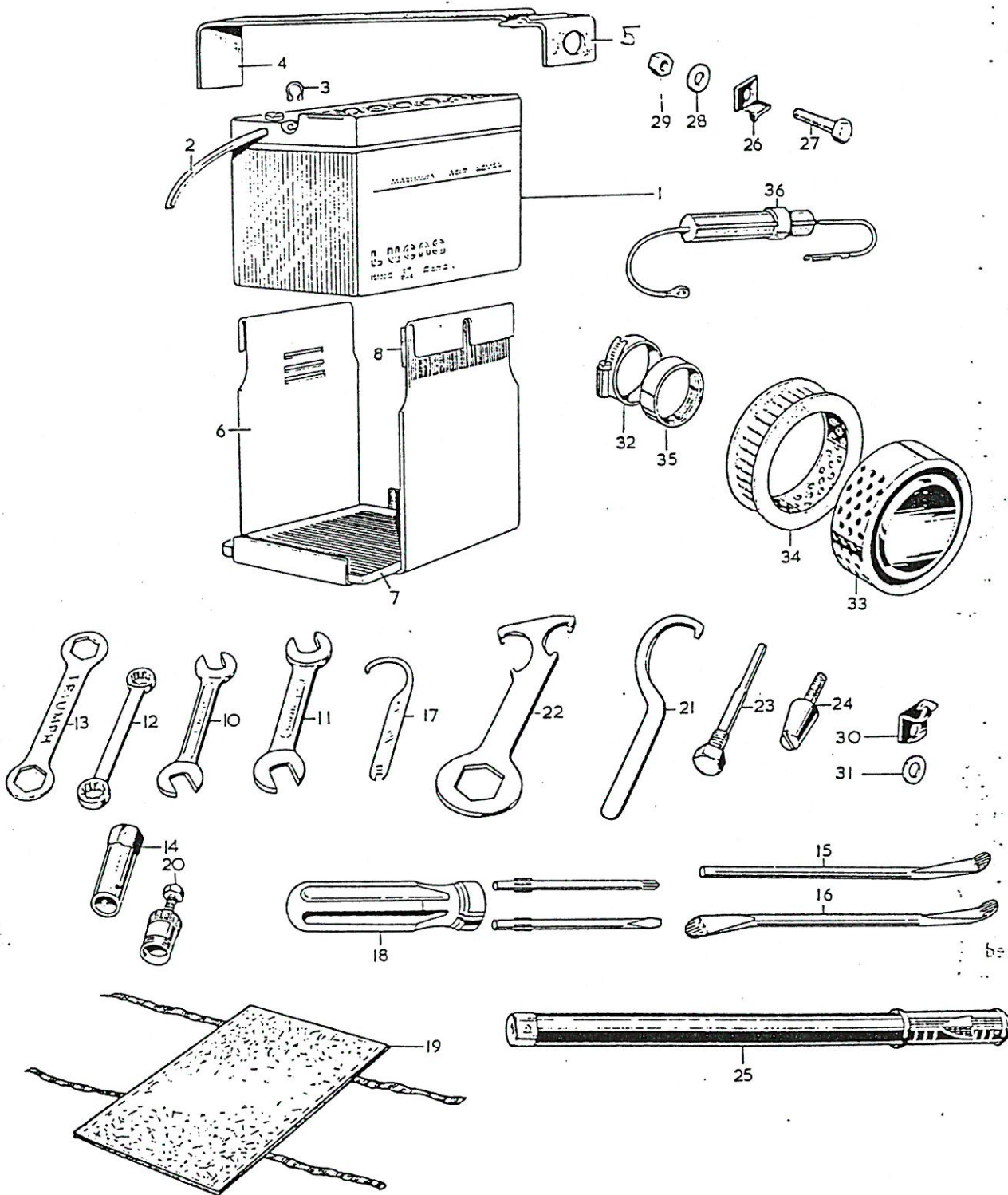


Fig. 26. BATTERY, TOOLKIT AND AIR FILTER

Ref. No.	Part No.	DESCRIPTION	QUANTITY	REMARKS
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BATTERY, TOOLKIT AND AIR FILTER

Suggested Retail Price				
1 27.50	PUZ5A	Battery ...	1	
2 .36	F7431	Vent pipe ...	1	
3 .06	F7892	Circlip ...	1	
4 .54	F8033	Battery retaining strap (rubber)	1	
5 .28	F8032	Battery strap anchorage	1	
6 2.80	F8024	Battery carrier ...	1	
7 .54	F8091	Battery carrier tray ...	1	
8 .12	F8031	Battery carrier rubber...	1	
9 14.40	D769	TOOL KIT ...	1	
10 1.32	NA55	Open spanner, $\frac{1}{4}$ in. x $\frac{5}{16}$ in. whit.	1	
11 1.76	DA16	Open spanner, $\frac{3}{8}$ in. x $\frac{7}{16}$ in. whit.	1	
12 2.10	D370	Ring spanner, $\frac{3}{16}$ in. x $\frac{1}{4}$ in. whit.	1	
13 NA	DA311	Ring spanner, $\frac{5}{8}$ in. x $\frac{11}{16}$ in. whit.	1	
14 NA	D87	Box spanner, spark plug ...	1	<i>Not stocked</i>
15 .88	D801	Tyre lever and tommy bar	1	
16 .98	NA14A	Tyre lever ...	1	
17 1.06	D362	"C" spanner and tappet key	1	
18 1.50	D767	Screwdriver, complete (2 blades)	1	
19 .88	D291	Tool roll ...	1	
20 2.28	DA504	Clutch hub extractor <i>See note CD222</i>	1	<i>Car pullers may as required also be used</i>
21 NA	D527	Fork spanner (for sleeve nut)	1	as required
22 2.64	D220	Fork spanner (for cap nut)	1	as required
23 .80	D484	Contact breaker extractor	1	as required
24 .66B	D486	Contact breaker assembly pilot	1	as required
25 NA	D296	Tyre inflator ...	1	
26 NA	F5432	Inflator top bracket <i>Not fitted to U.S. models</i>	1	
27 .12	F1369	Bolt ($\frac{5}{8}$ in. U.H.) ...	1	
28 .06	S25-43	Plain washer ...	1	
29 .10	S1-40	Nut ...	1	
30 NA	F5433	Inflator bottom bracket	1	
31 .06	S25-3	Plain washer ...	1	
32 .54	D177-9	Clip ...	1 or 2	T100R, T100T
33 NA	F6430	AIR FILTER <i>Not fitted to U.S. models</i>	1	T100S, T90
34 NA	F4814	Filter element (felt) <i>Not fitted to U.S. models</i>	1	
33 5.94	F6433	AIR FILTER ...	1	T100C
34 1.76	F5694	Filter element (paper)	1	
33 9.20	F7772	AIR FILTER ...	2	T100T, T100R
34 4.40	F6866	Filter element (Cloth)	2	
35 .70	E4576	Adaptor, carb. to Filter	2	
36 1.20	54928986	Fuse assembly ...	1	

CD447 20 amp fuse (box of five). Recommended.

CD392 30 amp fuse (box of five).

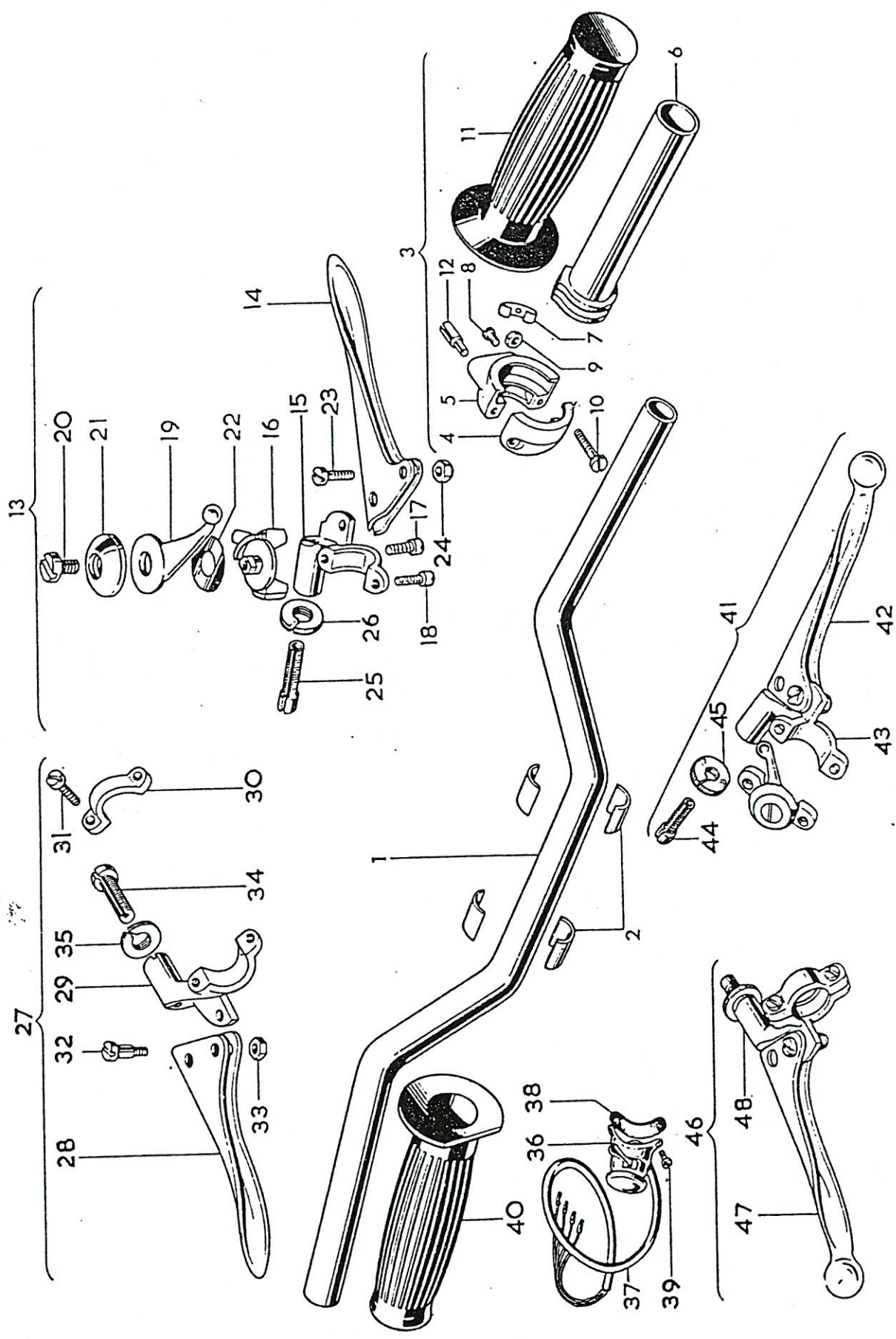


Fig. 27. HANDLEBARS AND CONTROL LEVERS

HANDLEBAR AND CONTROL LEVERS

Suggested Retail Price	Part No.	DESCRIPTION	QUANTITY	REMARKS
1 NA	H1871	Handlebar <i>Not fitted to U.S. models</i>	1	T90, T100S, T100T
1 13.14	H1519	American handlebar ...	1	T100C
1 13.30	H1873	American handlebar ...	1	T100R
2 .18	H1425	Packing piece ...	4	
3 4.18	16/364	TWISTGRIP ...	1	
4 1.08	16/328	Body top half ...	1	
5 1.22	16/329	Body bottom half ...	1	
6 .78	16/091	Rotor ...	1	
7 .22	16/008	Friction spring ...	1	
8 .22	16/009	Friction spring screw ...	1	
9 .10	16/010	Nut ...	1	
10 .12	11/014	Screw ...	2	
11 2.50	H2125	Handlebar grip <i>Not supplied separately</i>	1	<i>Order set CD520</i>
12 .30	16/011	Cable stop ...	1	
13 5.98	18/1004	FRONT BRAKE AND AIR LEVER ASSEMBLY <i>Not fitted to U.S. models</i>	1	
14 1.50	18/535	Brake lever <i>Not fitted to U.S. models</i>	1	
15 1.78	18/1014	Brake lever bracket <i>Not fitted to U.S. models</i>	1	
16 1.04	12/594 12/619	Control body ...	1	
17 .12	11/013	Screw ($\frac{7}{8}$ in. U.H.) ...	1	
18 .12	11/014	Screw ($\frac{9}{16}$ in. U.H.) ...	1	
19 .88	12/556	Lever ...	1	
20 .30	12/607	Bolt ...	1	
21 .46	12/606	Cap ...	1	
22 .16	12/033	Spring washer ...	1	
23 .12	18/087	Fulcrum screw ...	1	
24 .12	18/053	Self-locking nut ...	1	
25 .34	18/1005	Cable adjuster <i>Not fitted to U.S. models</i>	1	
26 .34	18/1006	Thumb nut <i>to U.S. models</i>	1	
27 NA	18/1000	CLUTCH LEVER ASSEMBLY <i>models</i>	1	
28 1.50	18/528	Clutch lever <i>Not fitted to U.S. models</i>	1	
29 1.78	18/1009	Clutch lever bracket <i>U.S. models</i>	1	
30 .34	12/595	Clamp ...	1	
31 .12	11/014	Screw ...	2	
32 .12	18/087	Fulcrum screw ...	1	
33 .12	18/053	Self-locking nut ...	1	
34 .34	18/1005	Cable adjuster <i>Not fitted to U.S. models</i>	1	
35 .34	18/1006	Thumb nut <i>U.S. models</i>	1	
36 3.95	31563	Horn push and dip switch ...	1	
37 1.00	54941009	Lead for horn push and dip switch ...	1	
38 .35	380459	Backing rubber ...	1	
39 .06	H1994	Screw ($\frac{1}{2}$ in. U.H.) ...	2	
40 2.50	H2142	Handlebar grip <i>Not supplied separately</i>	1	<i>Order set CD520</i>
41 9.18	18/978	FRONT BRAKE AND AIR LEVER ASSEMBLY (Ball-end)	1	
42 2.36	18/754	Brake lever (Ball-end) ...	1	
43 2.70	18/777 18/776	Brake lever bracket ...	1	
44 .58	18/838	Cable adjuster <i>Sold only as a unit</i>	1	
45 .58	18/839	Thumb nut <i>under part no. 18/338/839</i>	1	
46 5.70	18/952	CLUTCH LEVER ASSEMBLY (Ball-end) ...	1	
47 2.36	18/752	Clutch lever (Ball-end) ...	1	
48 2.70	18/773	Clutch lever bracket ...	1	

Ref. No.	Part No.	DESCRIPTION	QUANTITY	REMARKS
CONTROL CABLES				
1	2.64	D735T	1	T100C
1	2.64	D740T	2	T100R
2	.10	D101	3	
3	.10	D83	1	
4	.54	D104	1	
5	.16	6/132A	1	
6	.04	NS191	1	
7	3.30	D560	1	
7	3.30	D558	1	T100T, T100R T100R mod
8	.10	D103	2	
9	.10	D506	1	
10	.44	W593	1	
11	.36	WF32	1	
12	.10PK	$\frac{1}{16}$ in x $\frac{1}{2}$ in	1	
13	2.90	D566	1	
13	2.90	D565 D 466T/50 AMERICAN CLUTCH CABLE	1	T100R, T100C
14	.10	D103	2	
15	.10	D506	1	
16	.18	DS73	1	
17	.12	XA69	As required	
18	.28	D343/7	1	
19	NA	D738	1	
20	NA	D741	1	
21	NA	D739	2	
22	.10	D101	10	T100T
23	.54	D104	3	
24	.10	D83	1	
25	.04	NS191	5	
26	2.28	244/104	2	
27	2.20	D742 D742T	1	T90, T100S, T100C
28	7.36	D743	1	T100T, T100R
29	2.40	D744T	1	
30	1.44	D745T	2	
31	2.28	D685 244/104	1	
32	9.90	313/13	1	
33	2.40	313/020	1	
34	2.50	313/021	1	
35	2.40	313/004	1	
36	.12	18/084	2	
37	.22	16/008	1	T100R
38	.22	210/007	1	
39	.22	210/008	1	
40	.12	5/077	2	
41	2.50	H2425	1	Order CD520 set
42	.30	16/011	2	
		THROTTLE CABLE ...	1	
		THROTTLE CABLE ...	2	
		Ferrule ...	3	
		Nipple ...	1	
		Adjuster ...	1	
		Ferrule ...	1	
		Nipple ...	1	
		FRONT BRAKE CABLE Use D.330T cable	1	
		FRONT BRAKE CABLE for both T100C and	1	
		Ferrule ...	2	
		Nipple ...	1	
		Fork end ...	1	
		Pivot pin...	1	
		Split pin CP 1/16 x 1/2	1	
		CLUTCH CABLE Not fitted to US models	1	
		AMERICAN CLUTCH CABLE	1	T100R, T100C
		Ferrule ...	2	
		Nipple ...	1	
		Nipple ...	1	
		Cable clip ...	As required	
		Rubber cable clip ...	1	
		THROTTLE CABLE Not fitted	1	
		Cable, twist grip to junction box	1	
		Cable, junction box to carburettor US models	2	
		Ferrule ...	10	T100T
		Adjuster assembly	3	
		Nipple ...	1	
		Nipple ...	5	
		Junction box	2	
		AIR CONTROL CABLE	1	T90, T100S, T100C
		AIR CONTROL CABLE	1	T100T, T100R
		Lever to junction box	1	
		Junction box to carburettor	2	
		Junction box	1	
		TWIN ROTOR TWIST GRIP	1	
		Body, top half	1	
		Body, bottom half...	1	
		Rotor ...	1	
		Bolt ...	2	
		Friction spring	1	T100R
		Adjuster screw	1	
		Rotor stop	1	
		Nut ...	2	
		Grip Not available separately	1	Order CD520 set
		Cable stop ...	2	

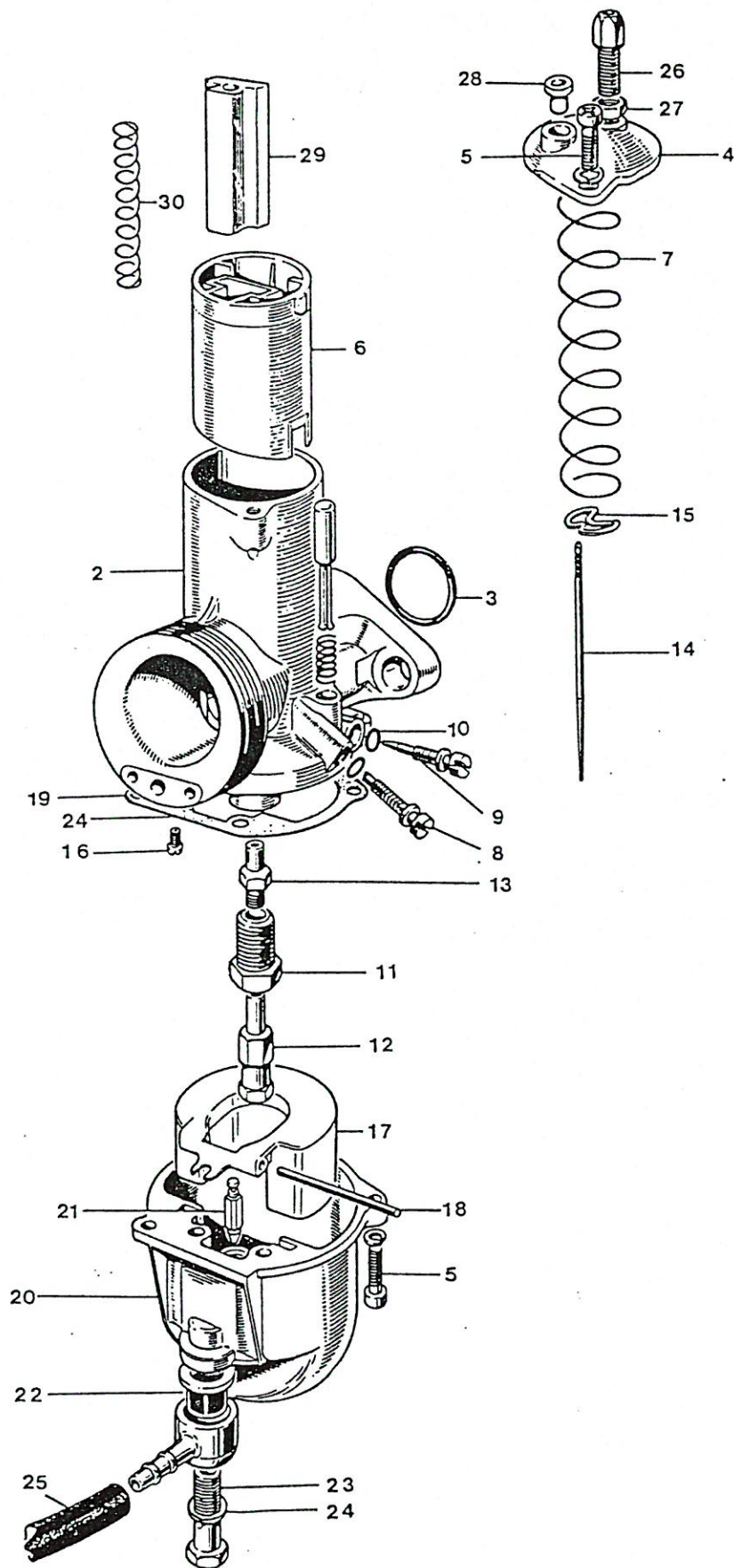


Fig. 29. CARBURETTER, T90, T100 AND T100C

CARBURETTER, T100S, T100 AND T100C

Suggested Retail Price					
1	NA	R624/2	CARBURETTER	Not fitted to U.S. models	1 T90
1	36.00	R626/8	CARBURETTER		1 T100S, T100C
2	NA	As-above	Mixing chamber	Not supplied in U.S.	1 T90
2	13.68	As-above R626/8B	Mixing chamber		1 T100S, T100C
3	.18	622/101	"O" ring seal		1
4	NA	622/064	Mixing chamber top	Not fitted to U.S.	1 models
4	1.60	622/097	Mixing chamber top		Available
5	.18	622/086	Screw		1
6	3.18	622/060 - 4	Throttle valve (3 1/2 cutaway)		1
7	.28	622/061	Throttle return spring		1
8	.28	622/077	Throttle stop screw		1
9	.28	622/076	Air adjusting screw		1
10	.12	622/082	"O" ring		1
11	1.38	622/080	Jet holder		1
12	.70	376/100 - 200	Main jet (190)		1
13	1.38	622/079 - 100	Needle jet (.106)		1
14	.90	622/063	Needle		1
15	.24	622/067	Needle clip		1
16	.58	622/026	Pilot jet (20)	not fitted to late	1
17	2.40	622/069	Float		1
18	.18	622/071	Float spindle		1
19	.04	622/073	Joint washer		1
20	4.80	622/050	Float chamber		1
21	.78	622/068	Needle		1
22	.36	376/093	Filter		1
23	.48	622/078	Banjo bolt		1
24	.10	376/092	Fibre washer		1
25	NA	F9268	Petrol pipe		1 T90, T100S
25	5.08	F9274	Petrol pipe	Not fitted to U.S. models	1 T100C
26	.30	4/035	Cable adjuster		Available
27	.12	5/077	Nut		Available
28	.16	6/132A	Ferrule		2
29	1.50	622/062	Air slide		1
30	.18	622/065	Air slide spring		1

376/066 air intake tube (std.). Available
 376/143 air intake tube (2-3/4"). Available
 622/089 tickler pin
 14/032 tickler spring
 376/139 double banjo gas line fitting
 available.

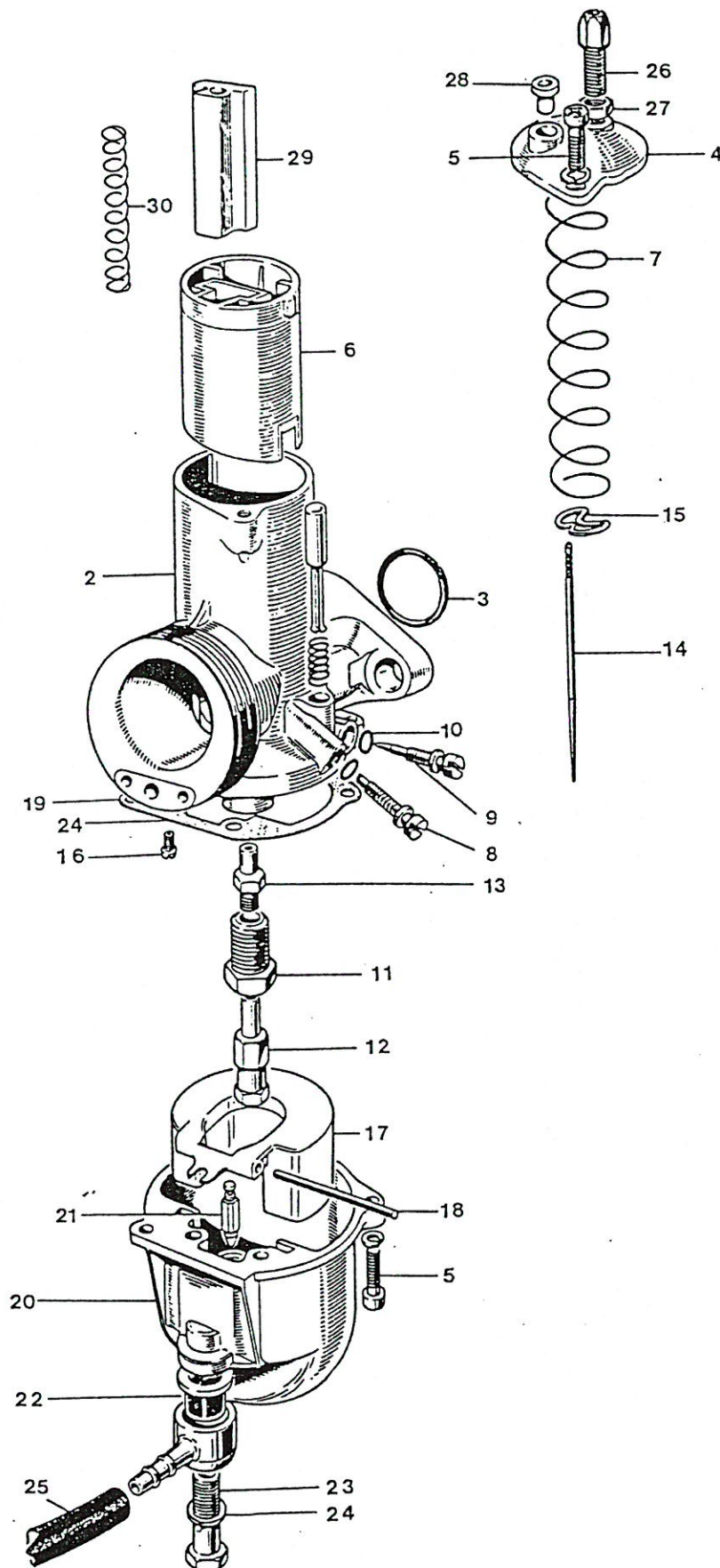


Fig. 30. CARBURETTER, T100T AND T100R

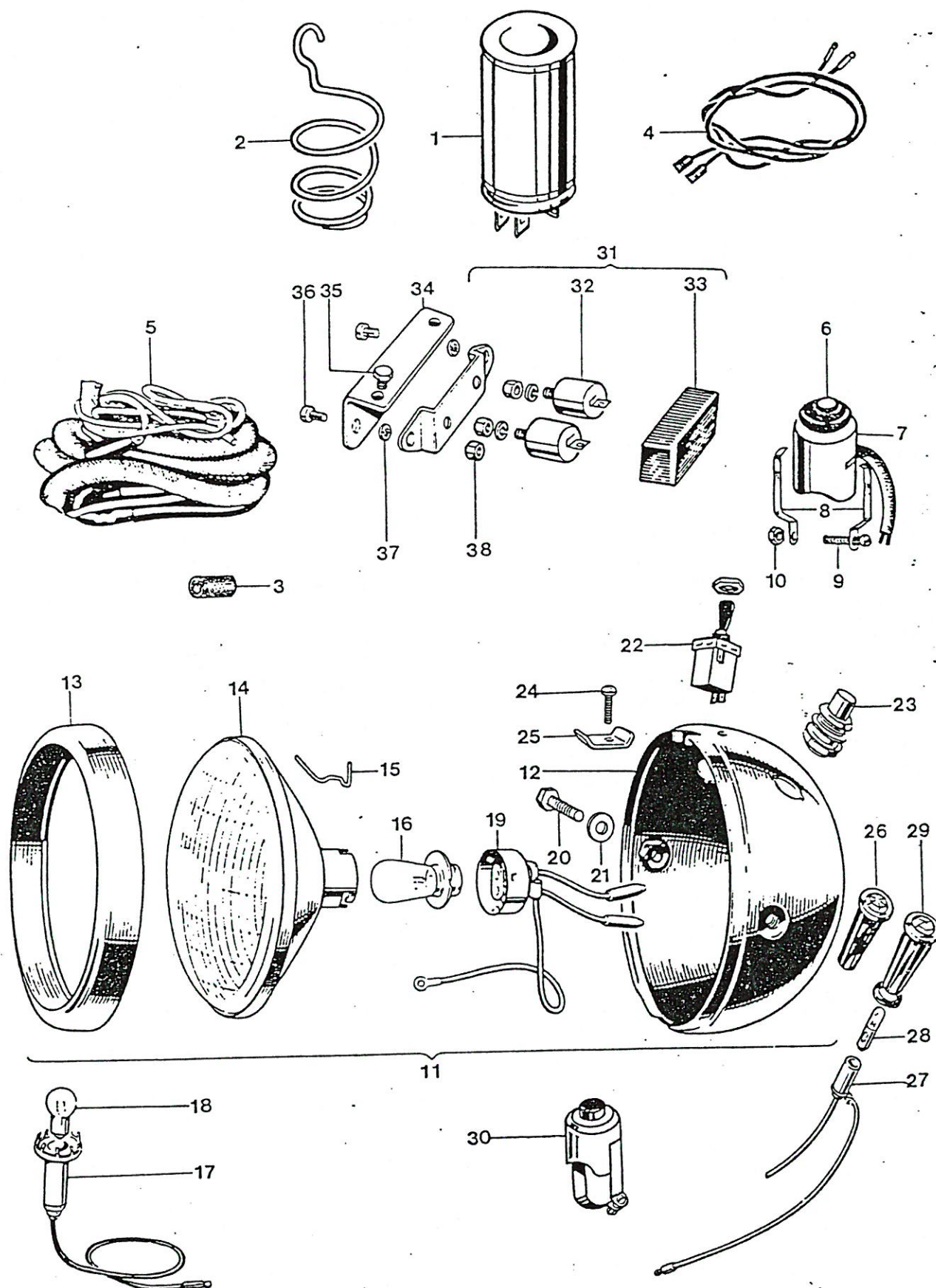


Fig. 31. IGNITION CAPACITOR AND T100C HEADLAMP

IGNITION CAPACITOR AND T100C HEADLAMP

	Suggested Retail Price								
1	5.05	54170009	Ignition capacitor (type 2MC)	...	...	...	...	Available	
2	1.80	54483156	Capacitor mounting spring	...	...	...	...	Available	
3	.18	F9274	Cap, wiring harness terminal	...	...	...	...	Available	
4	1.60	54953455	Sub harness-to connect capacitor	...	...	...	...	Available	T100R
5	27.95	54953440	Wiring harness	...	...	...	...	(Standard on T100C)	
6	3.30	35835	Kill-button, type 151SA	...	...	...	...	1	
7	.80	H2259	Cup	...	...	...	...	1	
8	.18	H2034	Clip	...	...	...	...	2	
9	.12	H687	Bolt ($\frac{3}{8}$ in. U.H.)	...	...	...	...	1	
10	.04	H745	Nut	...	...	...	...	1	
11	52.50	59882	HEADLAMP ASSEMBLY, MCH 66	...	...	...	...	1	
12	13.65	54524000	Shell only	...	...	...	...	1	
13	3.55	534343	Rim	...	...	...	...	1	
14	5.65	516828	Light unit	...	...	...	...	1	
15	.30PK	504665	Fixing wire	...	...	...	...	6	
16	1.70	446	Bulb (50/40.W. Vertical Dip, Pre-focus)	...	...	...	...	1	
17	.55	554710	Bulb holder-pilot	...	...	...	...	1	
18	.30	989	Bulb (3W. M.C.C.)	...	...	...	...	1	
19	1.80	54520540	Adaptor c/w leads	...	...	...	...	1	
20	.75	112201	Bolt	...	...	...	...	2	
21	.60PK	137498	Washer	...	...	...	...	2	
22	3.15	35710	Lighting switch	...	...	...	...	1	
23	4.90	31620	Dip switch	...	...	...	...	1	
24	.60PK	144921	Screw	...	...	...	...	1	
25	1.30PK	55408 554408	Plate	...	...	...	...	1	
26	.75	38189	Warning light, Red	...	...	...	...	1	
27	.75	54945043	Warning bulbholder	...	...	...	...	1	
28	.45	281	Bulb (2W. BA7S)	...	...	...	...	2	
29	.75	38191	Warning light, Green	...	...	...	...	1	
30	1.54	D552 D553	Horn push, Clear Hooters No. 10.66	...	...	...	...	1	

CONDENSER PACK - ALL MODELS

31		47638	Condenser pack 2CP	...	...	...	...	1	
32	1.80	54418527-54420128	Condenser	...	...	...	...	2	
33	.50	54418528	Cover	...	...	...	...	1	
34	.28	F8082	Condenser pack bracket	...	...	...	...	1	
35	.12	F4771	Bolt, bracket to frame	...	...	...	...	2	
36	.04	S683	Bolt, condenser pack to bracket	...	...	...	...	2	
37	.04	GS299	Spring washer	...	...	...	...	2	
38	.10	F3799	Nut	...	...	...	...	2	

153631 nut for 35710 switch
 314540 nut for 31620 switch
 54418526 condenser base plate

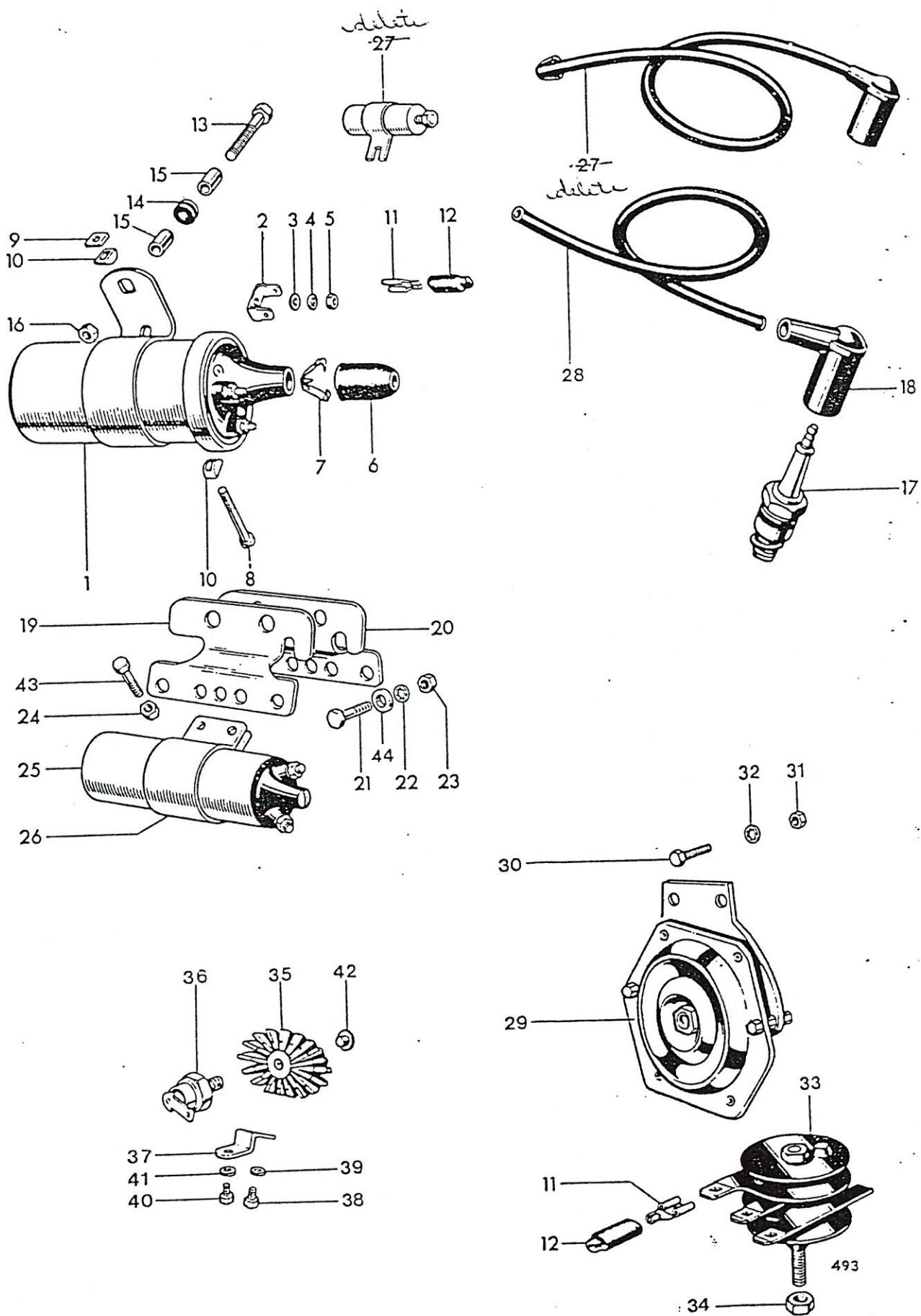


Fig. 32. IGNITION COILS, HORN, RECTIFIER AND ZENER DIODE

IGNITION COILS, HORN, RECTIFIER AND ZENER DIODE

Suggested Retail Price						
1 6.75	45110-	IGNITION COIL, Type MA12	Not fitted to 1968	2		US models
2 1.05PK	54190108	Lucar terminal	...	4		
3 .35PK	131023	Plain washer (E2351)	Parts available	4		
4 .50PK	188330	Serrated washer (GS299)	under either	4		
5 .35PK	166043	Nut (F3799)	number given	4		T90, T100S and T100T
6 1.15PK	421554	Rubber grommet	...	2		
7 1.40PK	421863	Cable clip	Parts not used	2		
8 NA	100104	Screw	on 1968 U.S. models	2		
9 .70PK	169160	Square nut	...	2		
10 .45PK	422369	"D" washer	...	4		
11 .60PK	54942078	Lucar connector	...		As required	
12 .35PK	54190042	Insulating cover...	...		As required	
13 .18	F3809	Bolt (1 1/4 in. U.H.)	Parts not used	2		
14 .18	F5466	Rubber grommet	on 1968 U.S. models	2		
15 .12	F5467	Distance piece	...	4		
16 .12	E3290	Self-locking nut	...	2		
17 —	—	Spark plug (Champion N4)	...	2		
18 .24	D262 D105T	Plug cover	Sparky	2		
19 .44	F7182	Left coil bracket	...	1		
20 .44	F7331	Right coil bracket	...	1		
21 .18	F2335	Bolt (1 1/8 in. U.H.)	...	2		
22 .06	S26-3	Spring washer	...	2		T100R, T100C
23 .10	S1-S1	Nut	...	2		
24 .06	F879	Nut	...	6		
25 13.75	E6388	Ignition coil, Siba 32,000	...	2		
26 .50	E6389	Clip, Siba 32,000/1	...	2		
27 NA	54937976	H.T. lead complete (resistive)	...	2		
28 NA	842483	H.T. lead (7 mm. cable)	...	2		T100R
29 9.24	27899 F7552	Horn, type Clearhooter	...	1		
30 .12	F4771	Screw (3/8 in. U.H.)	...	2		
31 .10	F3799	Nut	...	3		
32 .04	GS299	Serrated washer	...	3		
33 11.55	49072	Rectifier, type 2DS 506	...	1		
34 .18	F5338	Nut (456-596) not stocked	Order F5338	1		
35 7.36	H2237	Heat sink	...	1		49345/TRI
36 11.25	49345	Zener diode	US made diode available under part number	1		
37 .18	H2236	Heat sink bracket	...	1		
38 .44	14-6102/001	Bolt	...	1		
39 .06	S26/2 S26-2	Washer	...	1		
40 .16	14-0113/001	Bolt, bracket to fork lug	...	1		
41 .06	S26/3 S26-3	Washer	...	1		
42 .10	H2275	Plug, heatsink	...	1		
43 .12	F1369	Bolt (3/8 in. U.H.)	...	4		
44 .06	F2184	Distance piece	...	1		

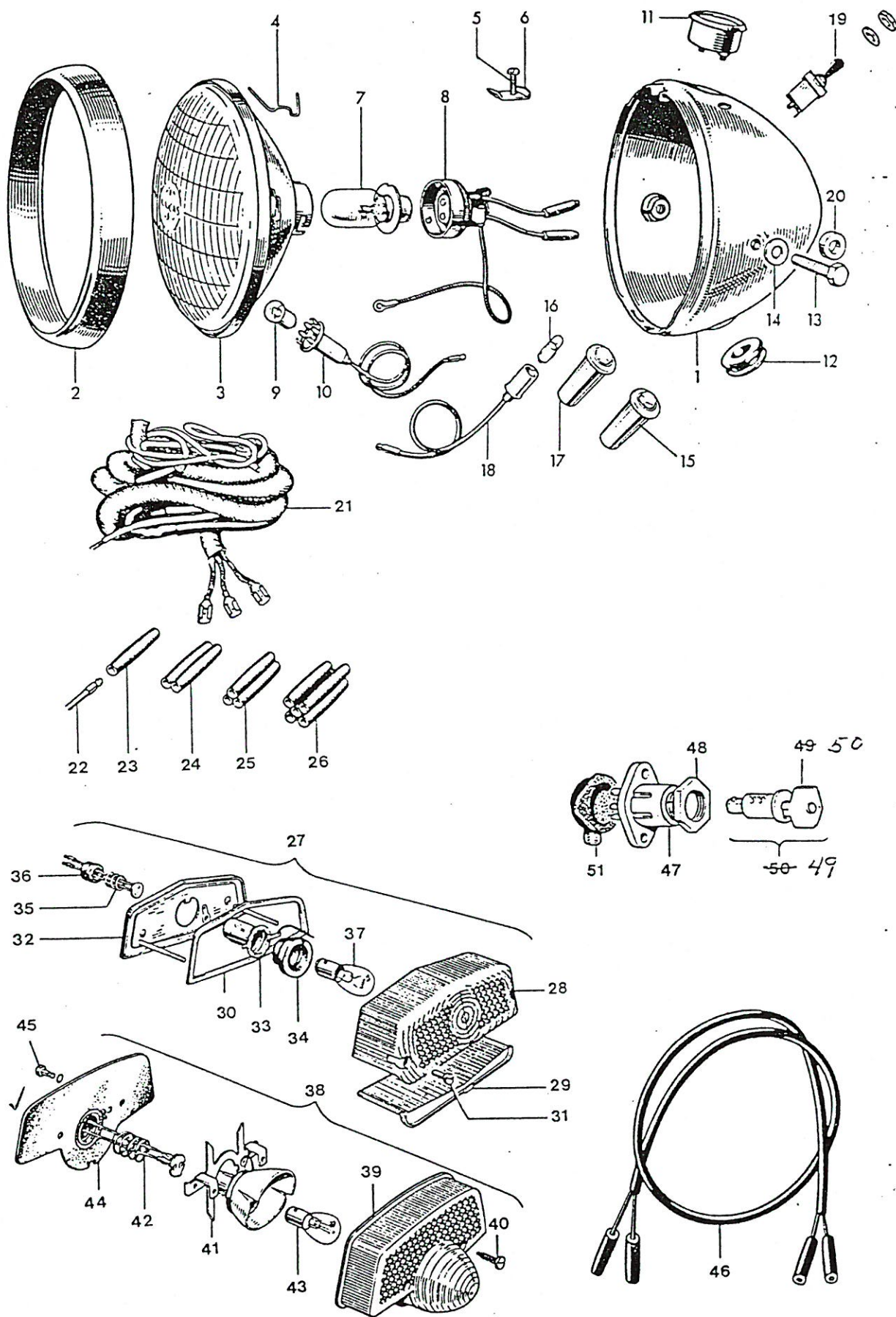


Fig. 33. HEADLAMP, WIRING HARNESS, SWITCHES AND TAIL LAMP

ADLAMP, WIRING HARNESS, SWITCHES AND TAIL LAMP

Suggested Retail Price										
1 62.50	59833	59SS3	HEADLAMP COMPLETE SS700P	...	...	...	...	...	1	
1	54523999		Shell only	...	...	...	...	...	1	
2 3.95	553248		Rim	...	...	...	...	...	1	
3 5.65	516798		Light unit	...	...	...	...	...	1	
4 .30PK	504665		Fixing wire	...	...	...	...	...	6	
5 .60PK	144921		Screw	...	...	...	...	...	1	
6 1.30PK	55408	55440S	Plate (packaged in tens)	...	...	...	...	...	1	
7 1.70	446		Bulb (50/40W. Vert dip. Pre-focus)	...	...	...	...	...	1	
8 1.85	54520540		Main bulbholder c/w leads	...	...	...	...	...	1	
9 .30	989		Bulb (3W. M.C.C.)	...	...	...	...	...	1	
10 .55	554710		Pilot bulbholder	...	...	...	...	...	1	
11 4.10	36403		Ammeter, type 2AR	...	...	...	...	...	1	
12 .35	862217		Grommet	...	...	...	...	...	1	
13 .75	112201		Bolt	...	...	...	...	...	2	
14 .40PK	137498		Plain washer	...	...	...	...	...	2	
15 .75	38189		Warning light body (Red)	...	...	...	...	...	1	
16 .45	281		Bulb (2W. BA7S)	...	...	...	...	...	1	
17 .75	38191		Warning light body (Green)	...	...	...	...	...	1	
18 .75	54945043		Warning bulbholder	...	...	...	...	...	2	
19 3.15	35710		Lighting switch, type 57SA	...	...	...	...	...	1	
20 .44	H1932		Distance piece	...	...	...	...	...	2	
21 27.95	54953443		Wiring harness	...	...	...	...	...	1	
22 .40PK	900269		Snap connector terminal	...	...	...	...	...	As required	
23 1.15PK	900288		Single snap connector	...	...	...	...	...	As required	
24 .30	850641		Double snap connector	...	...	...	...	...	As required	
25 .30	850844		Triple snap connector	...	...	...	...	...	As required	
26 .35	850832		Quintuple snap connector	...	...	...	...	...	As required	
27 7.90	53454		STOP AND TAIL LAMP, Type 564	...	...	...	...	...	1	
28 2.25	573839		Lens	...	...	...	...	...	1	
29 2.25	575200		Window	...	...	...	...	...	1	
30 .40	575208		Lens seating gasket	...	...	...	...	...	1	
31 1.50PK	575219		Sleeve nut	...	...	...	...	...	2	
32 2.75	576002		Base assembly	...	...	...	...	...	1	T90, T100S, T100T
33 .75	575209		Bulbholder	...	...	...	...	...	1	
34 .30	575207		Grommet	...	...	...	...	...	1	
35 .30	573828		Contact assembly	...	...	...	...	...	1	
36 .30	573825		Grommet	...	...	...	...	...	1	
37 .60	380		Bulb (6/12W. Offset pin)	...	...	...	...	...	1	
38 8.45	53973		STOP AND TAIL LAMP, Type L679	...	...	...	...	...	1	
39 3.00	54572932		Lens	...	...	...	...	...	1	
40 .60PK	572289		Screw	...	...	...	...	...	2	
41 3.00	54574348		Bulb holder with reflector	...	...	...	...	...	1	T100R, T100C
42 .30	573828		Contact assembly	...	...	...	...	...	1	
43 .60	380		Bulb (6/21W. Offset pin)	...	...	...	...	...	1	
44 .70	54571677		Gasket	...	...	...	...	...	1	
45 1.90PK	110714		Screw	...	...	...	...	...	2	
46 1.00	838604		Stop and tail lamp lead	...	...	...	...	...	1	
47 1.40	31899		Ignition switch, type S45	...	...	...	...	...	1	
48 .45	54130041		Nut	...	...	...	...	...	1	
49 2.80	F6981		IGNITION LOCK c/w KEYS	...	...	...	...	...	1	
50 .88	D662 D622		Ignition key (state serial number)	...	...	...	...	...	As required	
51 .28	H2262		Ignition switch cover	...	...	...	...	...	1	

15 3631 nut for 35710 switch

incorrectly pointed out 54578218 bracket which is available, but is not supplied with the bulbholder.

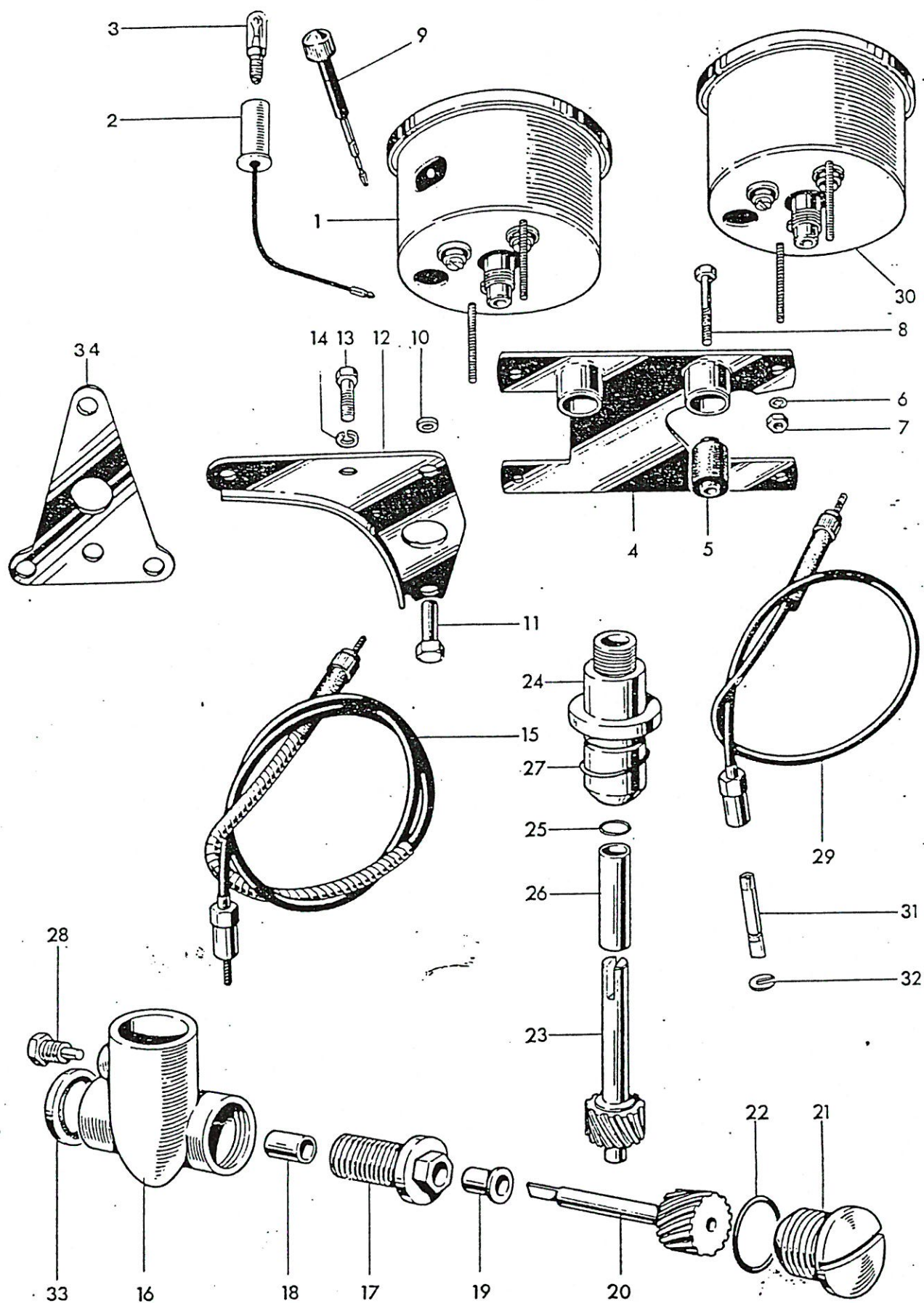


Fig. 34. SPEEDOMETER AND TACHOMETER

SPEEDOMETER AND TACHOMETER

QTY	PRICE	DESCRIPTION	REMARKS
1	22.80	SSM5001/00	Speedometer head MPH <i>fitted to both T100C</i>
1	NA	SSM5001/01	Speedometer head KPH <i>Not fitted to U.S. models</i>
2	.80	554734	Bulb holder ...
3	.30	987	Bulb, 3.W. M.E.S. ...
4	3.86	H1946	MOUNTING BRACKET ...
5	.70	H1929	Metalastik bush ...
6	.04	30-282-014-11	Washer ...
7	.04	30-276-037-11	Nut ...
8	.18	S590	Bolt (1 $\frac{3}{16}$ in. U.H.) ...
9	.44	41-148-203-10	Trip control ...
10	.28	H1702	Distance piece ...
11	.12	H1701	Sleeve nut ...
12	.80	H1668	Bracket <i>Not fitted to 1968 U.S. models</i> ...
13	.10	14-0101/001	Bolt (1/2 in. U.H.) ...
14	.06	S26-2	Spring washer ...
15	6.90	D692	Speedometer cable (63 ins. long) ...
16	21.88	E5755	TACHOMETER GEARBOX (Body E5757) ...
17	3.50	E5153	Securing screw ...
18	NA	E5456	Bush <i>Not available</i> ...
19	NA	E5455	Flanged bush <i>Not available</i> ...
20	4.56	E5157	Driving gear ...
21	1.06	E5759	End cap ...
22	.36	E6300	"O" ring ...
23	4.90	E5578	Driven gear ...
24	2.80	E6122	Driven gear housing ...
25	.28	E6299	"O" ring ...
26	NA	E6124	Bush <i>Not available</i> ...
27	.18	E3309	"O" ring ...
28	.28	E5881	Set screw ...
29	6.90	D578	Tachometer cable ...
30	20.25	RSM3003/01	Tachometer ...
31	.52	31-371-398	Spade ...
32	.10	D494	Circlip ...
33	.28	E6964 E7351	Sealing washer ...
34	.54	H2138	Mounting bracket ...

T90, T100S+T100R - model Alternative

T100R

T100S, T100C and T100T - see Ref. 76. 34

Smiths DF9110 00

T100R

T100C

D692W inner speedometer cable

D578W inner tachometer cable

31-315-135 brass fittings for instruments at cable connection.

UDO Enduro speedometers are available for all 1968 "C" Range models, order (1) CD430 speedometer, and (1) CD431 speedometer cable.

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