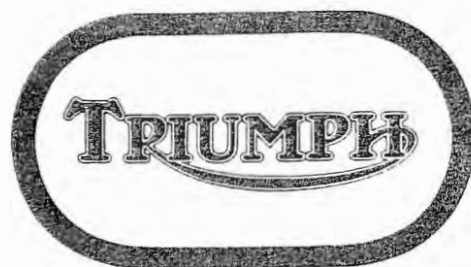


20-10/17 C



REPLACEMENT PARTS CATALOGUE

**FOR
1982 MODELS**

**BONNEVILLE 750 T140ES
BONNEVILLE 750 T140E
TIGER 750 TR7T TRAIL
THUNDERBIRD 650 TR65**

Triumph Motorcycles
Produced under licence by L.F. Harris (Rushden) Ltd.
Units 1 & 2 Silverhills Road, Decoy Industrial Estate,
Newton Abbot, S. Devon, England.
Tel: Newton Abbot 69700/60486, Telex: 42902 Racing G.
Publication 99-7507

Published May 1984
Printed by Abbot Litho Press Ltd
Quay Road, Newton Abbot 67166

INTRODUCTION

ENGINE AND FRAME NUMBERS

The engine number is located on the left side of the engine, immediately below the cylinder barrel to crankcase flange.

The frame number is located on the left side of the frame headlug, beneath the fork top lug and forward of the gasoline tank.

Both the engine and frame number should be quoted in full in any correspondence relating to the machine.

IMPORTANT

Parts peculiar to Tiger 750 Trail-yellow section.

Parts peculiar to Thunderbird 650-blue section.

When ordering parts for Tiger Trail or Thunderbird please refer to the respective sections.

If parts required are not shown in those sections parts will be common to Bonnaville.



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MOTORCYCLES AND PARTS INC.

32451 PARKLANE ST. WWW.BRITISHONLY.COM
GARDEN CITY, MI 48135 USA INFO@BRITISHONLY.COM

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CLUTCHES - TUNE UP PARTS
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STOCK AND CUSTOM PARTS
SEATS - HANDLEBARS - CHAINS
TIRES - TUBES - EXHAUST PIPES
MUFFLERS - GAS TANKS - FENDERS
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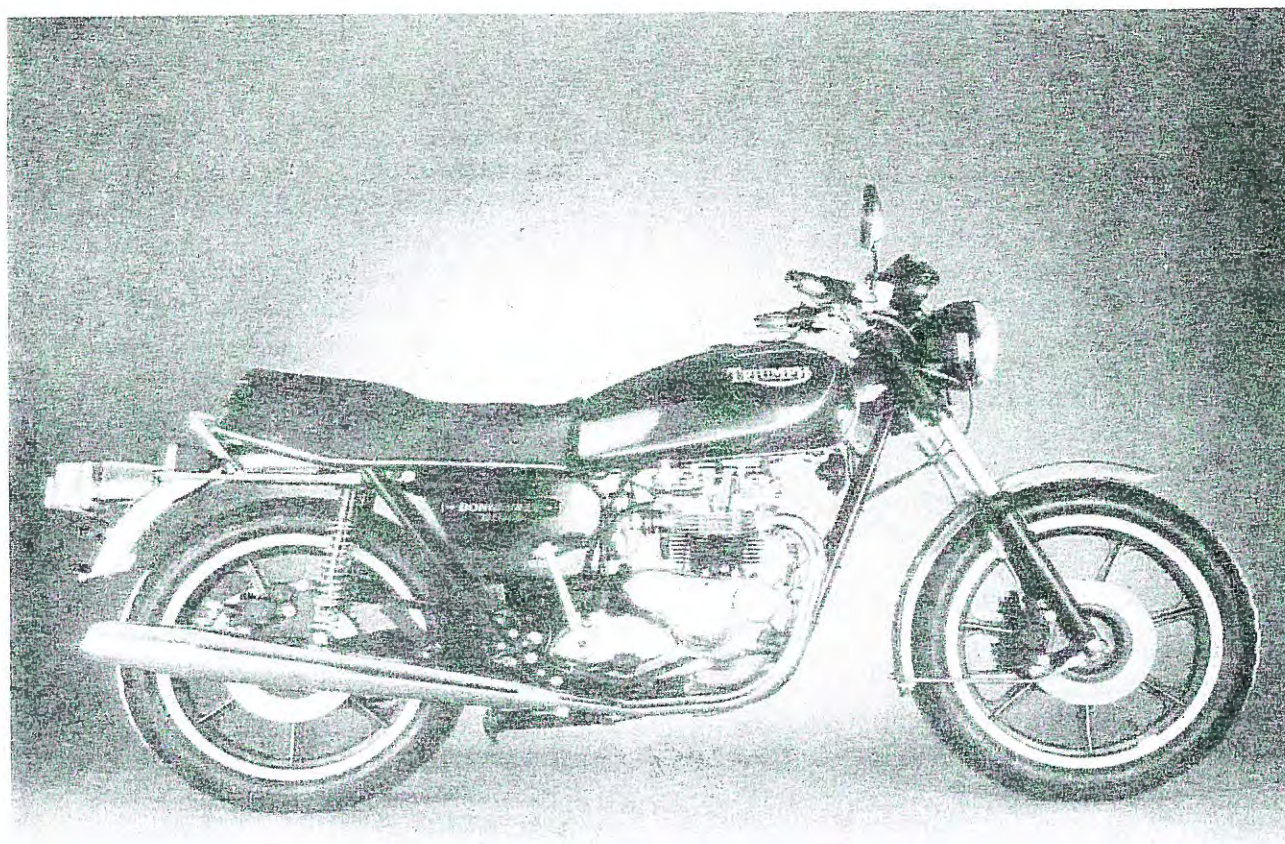
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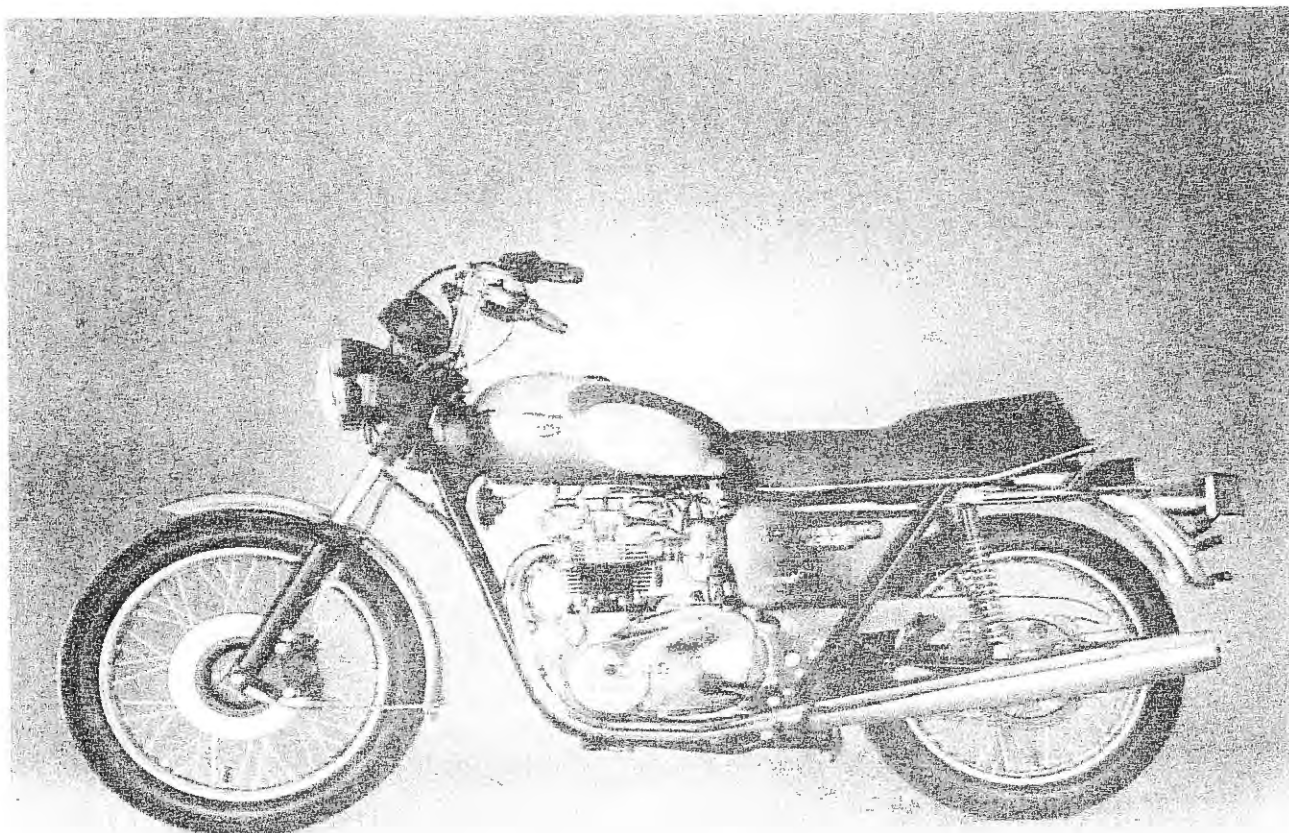
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BONNEVILLE (T140E) TECHNICAL DATA

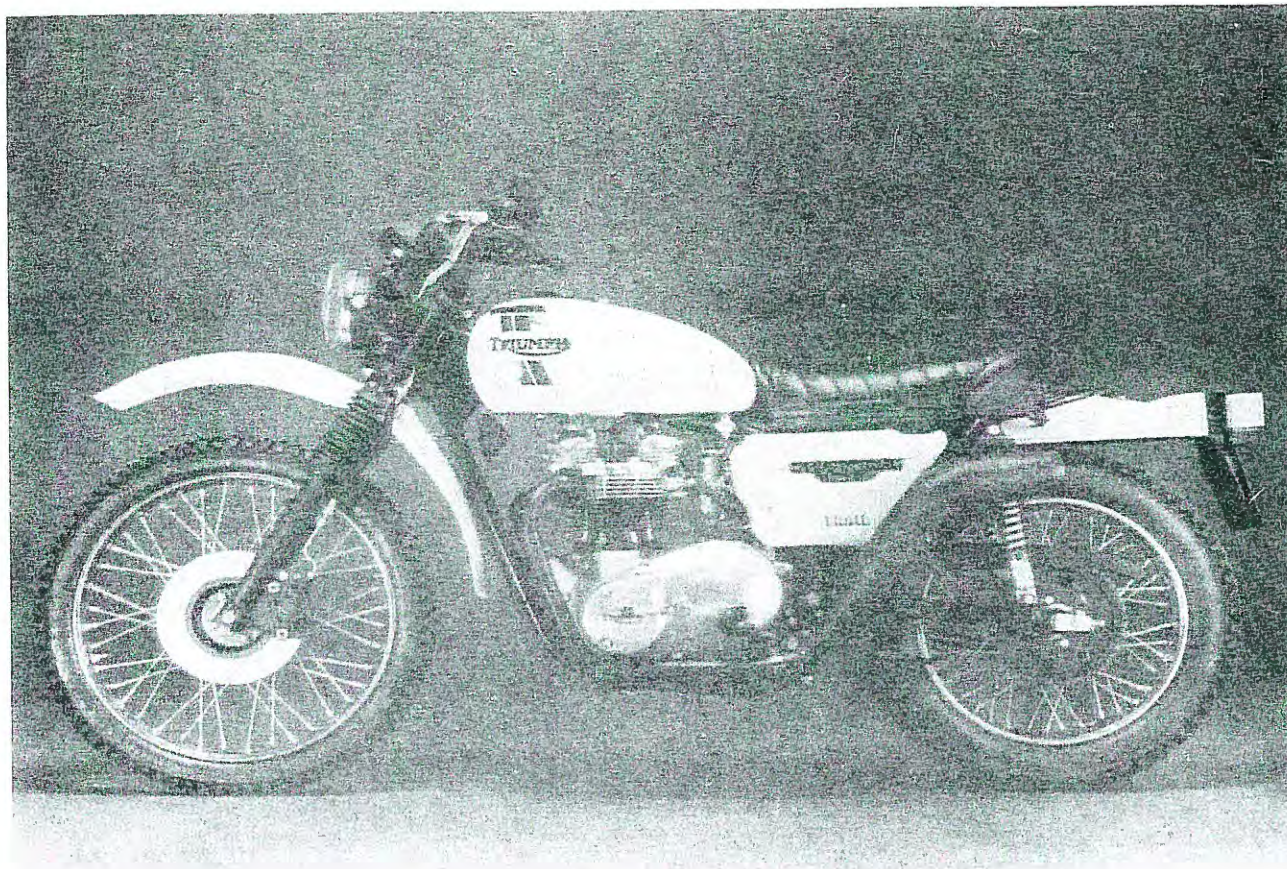
Bore & Stroke		76x82 mm/2.992x3.228 ins.
Capacity		747 cc/45 cu.ins.
Compression Ratio		7.9:1
Spark Plugs		Champion N5
Carburettor		Amal Concentric MK II
	Main Jet	200
	Needle Jet	105
	Needle	2C3
	Throttle Valve	No. 3
Gearbox Sprocket		20 Teeth
Chains	Front	Triplex 3/8 in. pitch x 84 links
	Rear	5/8 in. x 3/8 in. x 106 links
Capacities	Fuel Tank	4 Galls (IMP)
	Oil Tank	4 Pints
	Gearbox	7/8 Pint (500 cc)
	Front Forks	1/3 Pint (190 cc)
Tyre Size	Front	4.10 x 19
	Rear	4.10 x 18

PHOTOGRAPH USED IS THAT OF A FULLY FITTED BONNEVILLE U.K. SPEC. MOTOR-CYCLE SHOWING MAG ALLOY WHEELS AND DOUBLE DISCS, WHICH ARE AVAILABLE AS EXTRAS.



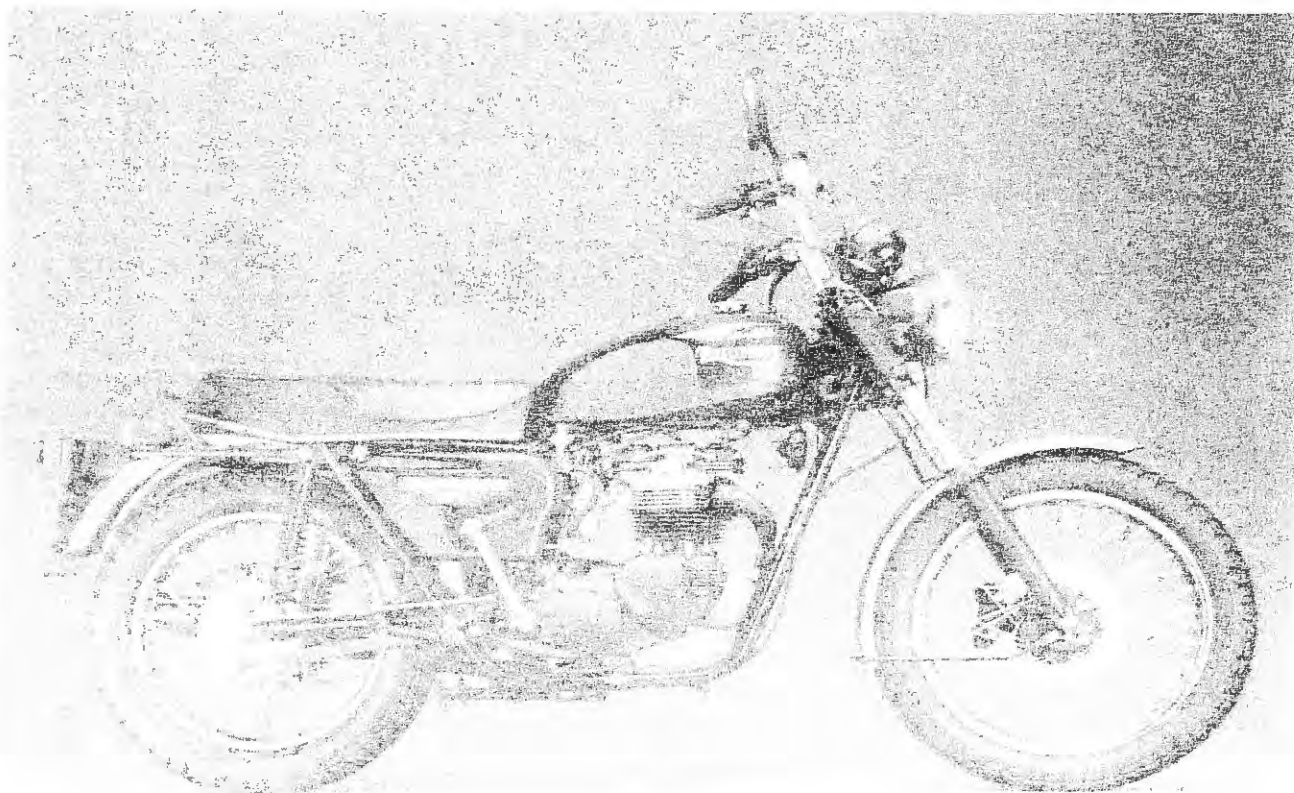
USA BONNEVILLE (T140E) TECHNICAL DATA

Bore & Stroke	76x82 mm/2.992x3.228 ins.
Capacity	747 cc/45 cu.ins.
Compression Ratio	7.9:1
Spark Plugs	Champion N5
Carburettor	Amal Concentric Mk II
	Main Jet
	200
	Needle Jet
	105
	Needle
	2C3
	Throttle Valve
	No. 3
	20 Teeth
Gearbox Sprocket	Triplex 3/8 in. pitch x 84 links
Chains	5/8 in. x 3/8 in. x 106 links
	2.8 Galls (IMP)
Capacities	Fuel Tank
	4 Pints
	Oil Tank
	7/8 Pint (500 cc)
	Gearbox
	1/3 Pint (190 cc)
	Front Forks
Tyre Size	Front
	4.10 x 19
	Rear
	4.10 x 18



TIGER 750 (TR7T) TECHNICAL DATA

Bore & Stroke	76x82mm/2.99 2x3 ins.
Capacity	747cc 45cu ins.
Compression Ratio	7 : 4:1
Spark Plugs	Champion N5
Carburettor	Amal Concentric
	240
	106
	Standard
	No 3
	18 Teeth
Gearbox Sprocket	Triplex 3/8" Pitch x 84 Links
Chains	5/8 in x 3/8 in x 106 Links
Capacities	2.8 Galls (Imp)
	4 Pints
	7/8" Pint (500cc)
	1/3 Pint (190 cc)
Tyre Size	300 x 21
	400 x 18



TR65 THUNDERBIRD

Bore & Stroke		76mm x 71.5mm
Engine Capacity		649cc (39.6cu. in.)
Compression Ratio		8 : 6:1
Spark Plugs	Type	Champion N5
Carburettor	Type	Amal (Single) R930/18
	Main Jet	240
	Needle Jet	106
	Throttle Slide	3
Gearbox Sprocket		19
Final Drive Sprocket		47
Chain Size	Primary	3/8" pitch x 1/4" links (84)
	Final	5/8" pitch x 3/8" links (106)
Capacities	Petrol Capacity	4.0 imp. gallons (18.2 litres)
	Oil Capacity	4.0 pints
	Gearbox Capacity	500cc
	Fork Capacity	190cc (each)
Tyre Size	Front	3.25 x 19
	rear	4.00 x 18

Model designation: TR65

HOW TO USE THIS PARTS CATALOGUE

First Consult the index on Page 3 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.

Note:-

When ordering parts for Tiger Trail and Thunderbird. Please consult respective sections. Yellow pages for Tiger Trail, Blue pages for Thunderbird 650.

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. WHERE COMPONENTS ARE COMMON TO ALL MODELS ONLY ONE COLUMN APPEARS UNDER QUANTITY.

SPECIAL WORKSHOP TOOLS

A COMPLETE LIST OF WORKSHOP TOOLS CAN BE MADE AVAILABLE BY CONTACTING YOUR DEALER. 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.

PARTS SPECIAL TO PARTICULAR MARKETS ARE IDENTIFIED IN 'REMARKS' COLUMN, OTHERWISE PARTS ARE COMMON TO ALL MARKETS.

WHERE MAKERS PART NUMBERS ONLY ARE SHOWN FOR REFERENCE, PARTS MUST BE OBTAINED DIRECT FROM THE MAKERS OR THEIR DISTRIBUTORS.

ESSENTIAL SERVICE TOOLS

Part No.	Description
61-6019	Crankshaft pinion extractor
61-7013	Camshaft oil seal spreader
61-7011	Gearbox assy tool - quadrant positioner
61-6125	Gearbox sprocket nut spanner
61-6008	Tappet guide block punch
61-7014	Clutch hub - extractor tool
61-6135	Piston ring clamp
61-7017	Mainbearing extractor - LH outer race
61-3768	Clutch locking plate
61-6132	Camwheel extractor
61-7019	Rocker spindle seal compressor
61-7022	Locator tool assy - flywheel 38 - T.D.C.
61-7012	Primary chain tensioner tool
61-6063	Valve guide removal & replacement tool
61-7023	Cam extractor 6CA
61-7010	Torque tool adaptor - cylinder head sleeve nut
61-7024	Peg spanner wheel bearing retainer
61-6121	Head race drift
61-6113	Fork damper tool
61-7025	Valve seat cutter (inlet and exhaust)
61-7027	Blending cutter (inlet and exhaust)
61-7029	Arbor pilot & tommy bars - valve seat cutters
61-6117	Swinging arm bearing - removal replacement tool
61-7035	Crankshaft balance weights (689 grms.)
61-7043	Camshaft replacement tool

CARTON PACK ASSEMBLIES

PISTONS (C/W RINGS GUDGEON PIN & CIRCLIPS)

71-3995	PISTON ASSY	7·9:1	+ 0·010
71-3996	PISTON ASSY	7·9:1	+ 0·020
71-7090	PISTON ASSY	7·4:1	+ 0·010
71-7091	PISTON ASSY	7·4:1	+ 0·020

PISTON RING SETS (COMPRISING 4 OFF TAPER RING, 2 OFF OIL CONTROL RING)

99-3789	RING SET	STD.	
71-3690	TAPER RING		STD.
71-3695	OIL CONTROL RING		STD.
99-3790	RING SET		+ 0·010
71-3691	TAPER RING		+ 0·010
71-3696	OIL CONTROL RING		+ 0·010
99-3791	RING SET		+ 0·020
71-3692	TAPER RING		+ 0·020
71-3697	OIL CONTROL RING		+ 0·020

VALVE GUIDE SETS (COMPRISING 2 INLET 2 EXHAUST 4 CIRCLIP)

99-7125	VALVE GUIDE SET	STD.
99-7126	VALVE GUIDE SET	+ 0·005
99-7127	VALVE GUIDE SET	+ 0·015

OIL PUMP

99-7508	OIL PUMP VALVE PACK
---------	---------------------

GASKET SETS

99-7001	DECOKE SET
99-7002	OVERHAUL SET

VALVE SPRING SET

99-7037	4 OFF INNER 4 OFF OUTER
---------	----------------------------

BEARING CONROD B/E

99-7040	4 OFF	STD.
99-7041	4 OFF	- 0·010
99-7042	4 OFF	- 0·020

OWNER HANDBOOK 1981

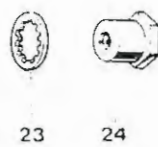
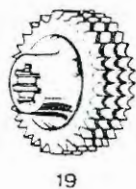
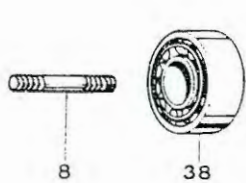
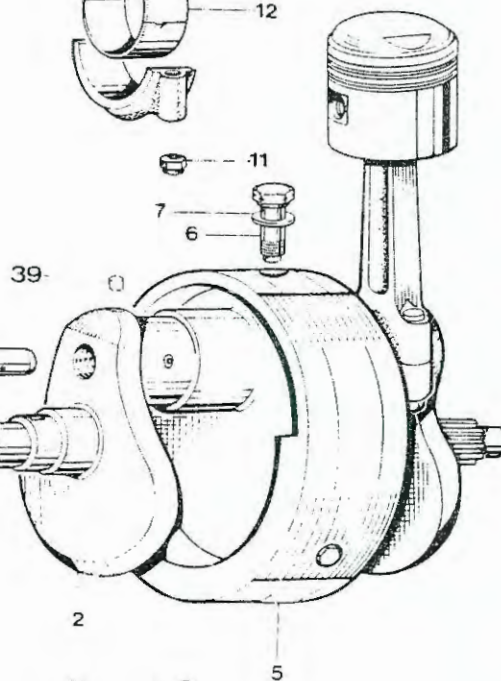
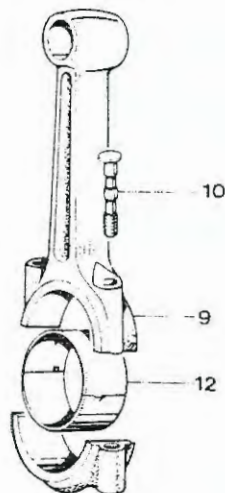
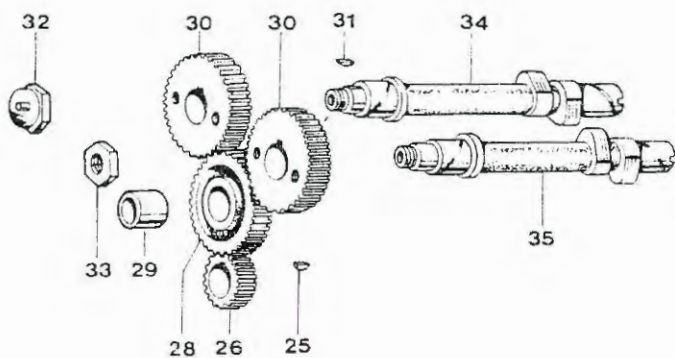
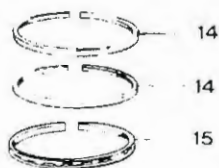
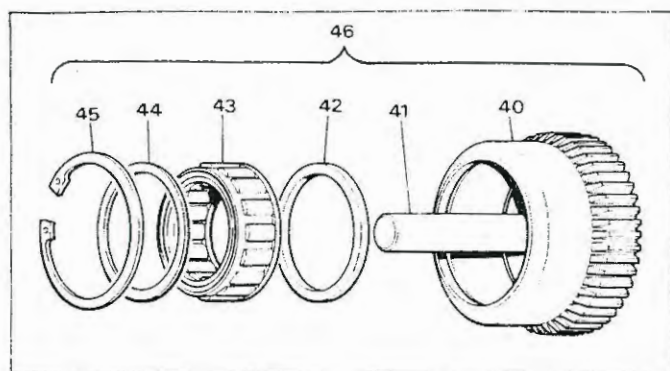
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SIDECAR CONVERSION KIT

99-7112 T140, TR7

WORKSHOP MANUAL 1979/80/81

99-7059 T140 TR7



CRANKSHAFT AND CONNECTING RODS

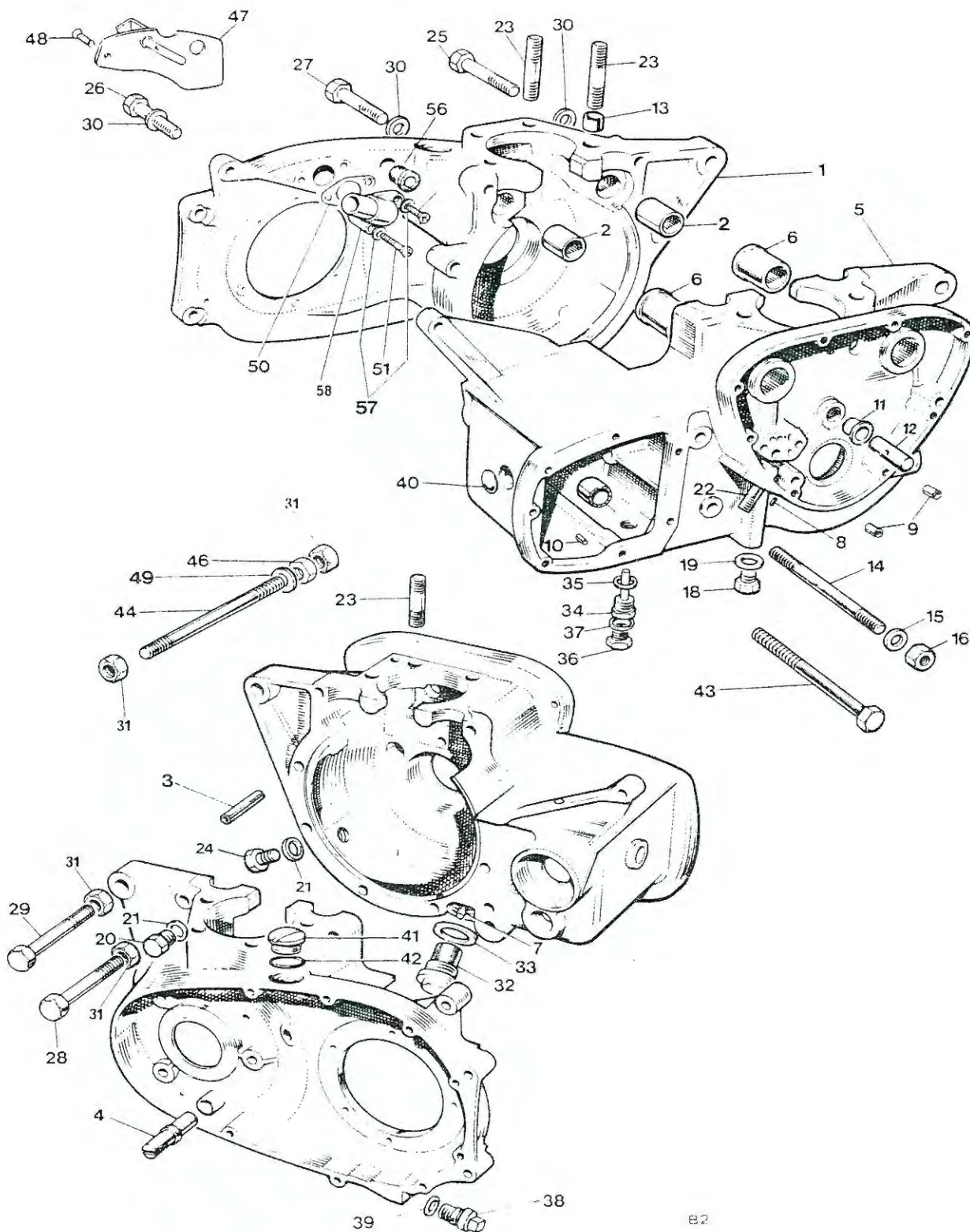
CRANKSHAFT AND CONNECTING RODS

QUANTITY

T140
E ES

Ref. No.	Part No.	Description		
1	71-7370	CRANKSHAFT AND FLYWHEEL ASSEMBLY	1	1
2	71-3298	CRANKSHAFT C/W. OIL TUBE	1	1
3	70-3903	Oil tube	1	1
4	71-2800	Screwed plug	1	1
5	71-7338	Flywheel	1	1
6	*71-3552	Flywheel bolt	3	3
7	71-1003	Washer	3	3
8	21-2183	Crankshaft stud (1 3/8 in. O.A.)	1	1
9	71-3006	CONNECTING ROD	2	2
10	70-9914	Connecting rod bolt	4	4
11	21-7091	Self locking nut	4	4
12	70-3586	Big end bearing (Available in - .010 in. and - .020 in. undersizes)	4	4
13	71-7085	PISTON COMPLETE (7 : 4:1)	A	A
13	71-3778	PISTON COMPLETE (7 : 9:1)	2	2
14	71-3690	Taper compression ring	4	4
15	71-3695	Oil control ring	2	2
16	71-3354	Gudgeon pin	2	2
17	71-3700	Circlip	4	4
18	60-7362	Main bearing, right	1	1
19	71-3542	Motor sprocket, 29 teeth Triplex	1	1
20	71-3544	Distance piece	1	1
21	71-0082	Rotor key	1	1
23	21-7024	Fan disc lock washer	1	1
24	21-2182	Nut	1	1
25	70-1580	Key	1	1
26	70-4564	Timing pinion	1	1
27	71-2877	Nut	1	1
28	70-6159	INTERMEDIATE WHEEL	1	
29	70-0400	Intermediate wheel bush	1	
30	71-3666	Camshaft pinion	2	2
31	70-1558	Camshaft key	2	2
32	71-1007	Inlet camshaft nut	1	1
33	70-6523	Exhaust camshaft nut	1	1
34	71-7016	Inlet camshaft	1	1
35	71-7017	Exhaust camshaft	1	1
37	70-3300	Clamping washer	1	1
38	70-2879	Main bearing, left (RM11L)	1	1
39	70-3902	Plug, crankshaft oilway	1	1
Not illus.	71-2663	Spacer	1	1
Not illus.	70-8038	Shim (0 : 010 in.)	} Engine sprocket	As Required
Not illus.	71-2660	Shim (0 : 030 in.)		As Required
40	71-7246	Intermediate wheel c/w spindle	-	1
41	71-7413	Spindle	-	1
42	71-7245	Spacer Ring-inner	-	1
43	60-7291	Sprag Clutch	-	1
44	71-7244	Retainer Ring-outer	-	1
45	60-7269	Circlip	-	1
46	71-7526	Sprag Clutch Assy	-	1

* Use Loctite 270 Sealant



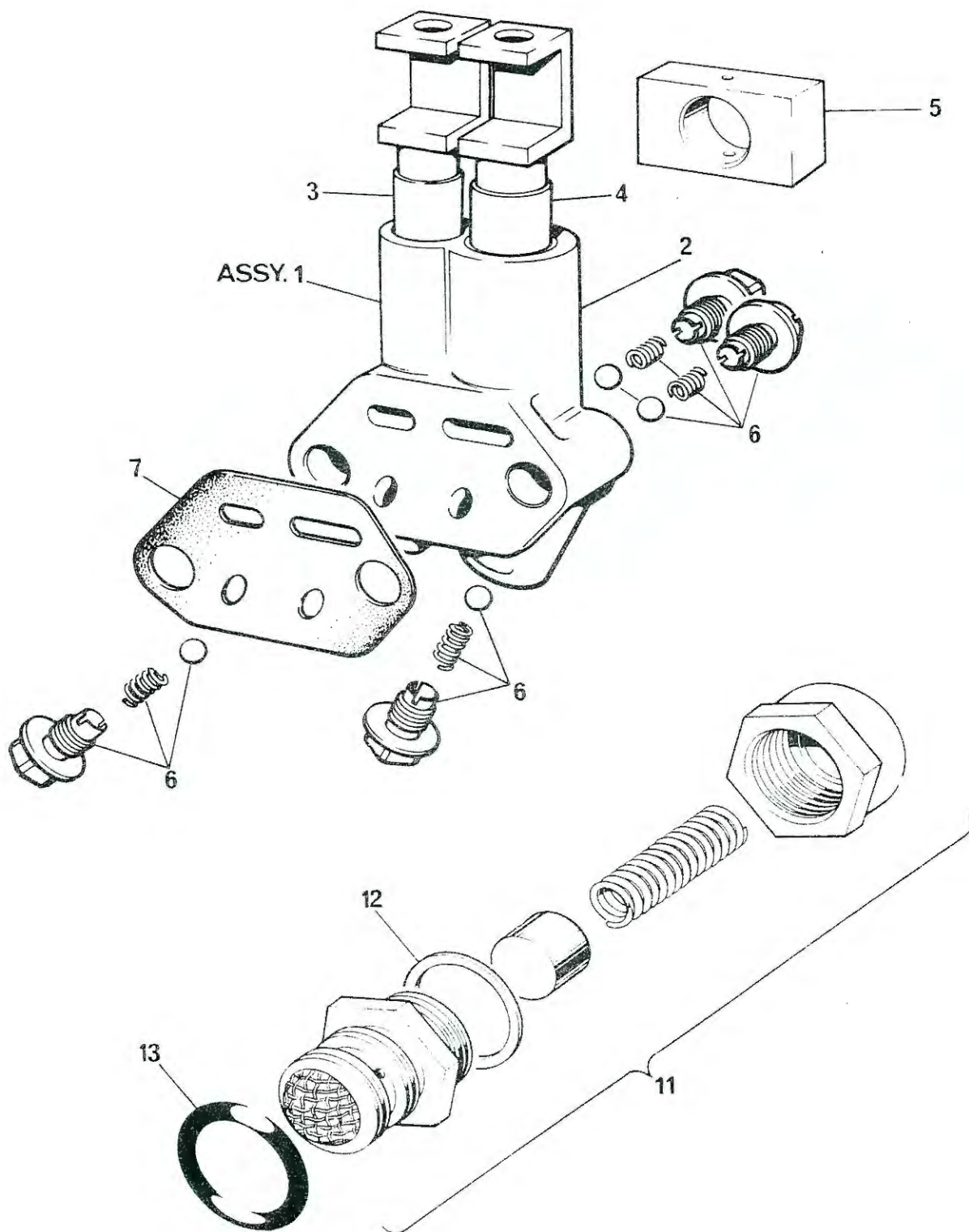
CRANKCASE

CRANKCASE

QUANTITY
T140
E ES

Ref. No.	Part No.	Description	Reference Only	
1		*CRANKCASE DRIVE SIDE	2	2
2	71-0287	Camshaft bush L.H.	1	1
3	71-3989	Hollow dowel, crankcase joint	1	1
4	71-7258	Chain tensioner Pivot Pin	2	2
5		*CRANKCASE TIMING SIDE	1	1
6	71-0286	Camshaft bush R.H.	1	1
7	70-4538	Scavenge pipe	1	1
8	70-6386	Locating peg (at oil pipes)	2	2
9	57-0989	Hollow dowel	1	1
10	57-0912	Locating peg (L/S at thrust washer)	1	1
11	71-7492	Bush-intermediate spindle	1	1
12	71-7489	Intermediate wheel spindle	2	2
13	70-8751	Hollow dowel, cylinder base	1	1
14	14-1445	Stud, rear	2	2
15	60-4246	Plain washer	1	1
16	14-1303	Nut	1	1
17	57-1606	Needle roller bearing layshaft	1	1
18	70-9330	Oilway plug	1	1
19	82-1880	Copper washer	1	1
20	21-1871	Tachometer drive plug (L.H. thread)	1	1
21	37-3761	'O' ring, ignition timing hole plug	1	1
22	21-1863	Oil pipe stud	4	4
23	21-1865	Cylinder stud inner	4	4
23	71-3013	Cylinder stud outer	1	1
24	21-1872	Plug, timing hole	1	1
25	21-1870	Bolt, rear	1	1
26	14-6220	Bolt, top rear	1	1
27	14-6223	Bolt, top front	1	1
28	14-0230	Bolt, long - crankcase halves	2	2
29	21-1823	Bolt, short - crankcase halves	10	10
30	60-2330	Plain washer	5	5
31	14-1302	Nut	1	1
32	70-9336	Crankcase filter	1	1
33	70-8782	'O' Ring	1	1
34	57-2167	Drain plug (with level tube)	1	1
35	60-7132	Fibre washer	1	1
36	21-0543	Level plug	1	1
37	70-2441	Copper washer	1	1
38	71-7259	Chain adjuster plug	1	1
39	70-6299	Washer adjuster plug	1	1
40	57-1920	Blanking plug	1	1
41	57-2166	Plug inspection	1	1
42	70-8782	'O' ring	1	1
43	14-6242	Bolt, rear - crankcase halves	1	1
44	21-0669	Stud, crankcase halves	2	2
46	14-0402	Nut, exhaust ties	1	1
47	70-9334	Breather cover plate assembly	1	1
48	71-1077	Screw	2	2
49	60-2428	Spring washer	1	1
50	71-1460	Joint washer	2	2
51	70-7354	Screw	1	1
56	71-1345	Grommet, alternator leads - external	2	2
57	70-6559	Washer, outlet stub screw	1	1
58	71-4044	Outlet stub		

* NOTE CRANKCASES ARE SUPPLIED ONLY AS MATCHED PAIRS PART No. 71-7491

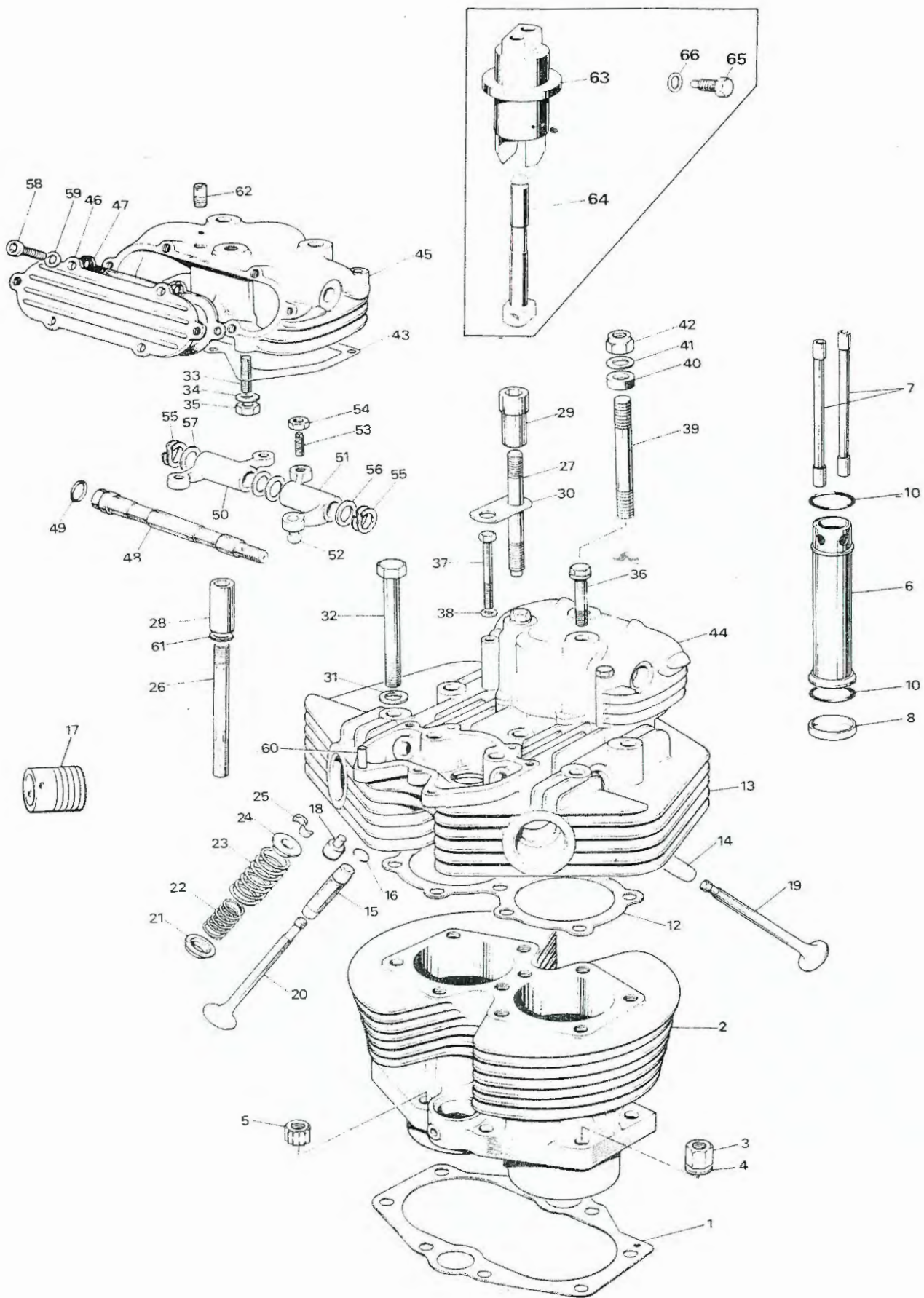


OIL PUMP AND RELEASE VALVE

OIL PUMP AND RELEASE VALVE

QUANTITY
T140
E ES

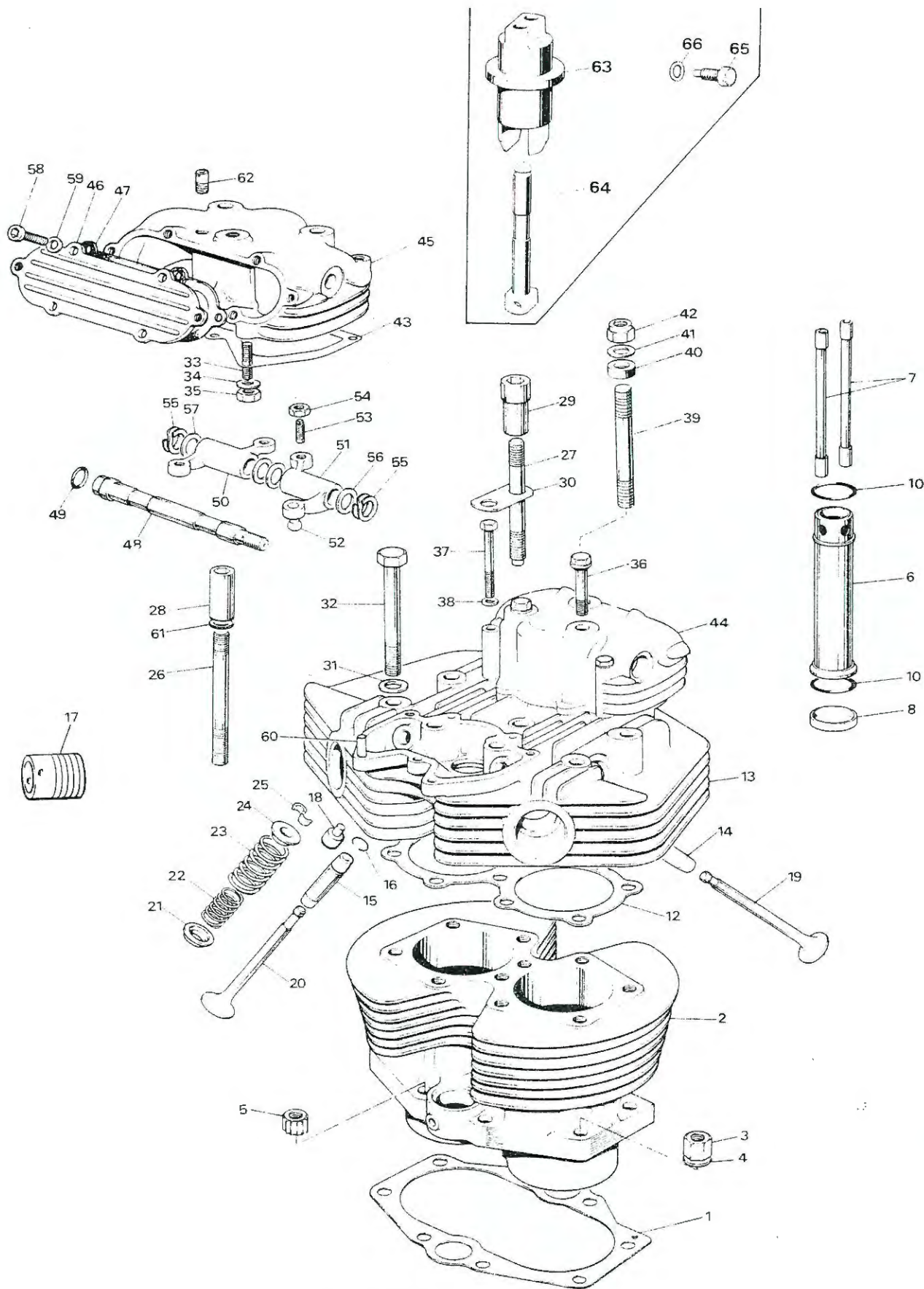
Ref. No.	Part. No.	Description		
1	71-7317	Oil pump complete	1	1
2	71-7253	Pump body	1	1
3	70-9269	Feed plunger	1	1
4	70-6681	Scavenger plunger	1	1
5	70-0495	Drive block	1	1
6	99-7508	OIL PUMP VALVE PACK	1	1
7	71-3910	Joint washer	1	1
N	14-7007	Fixing screw short 1 1/4" U.H.	1	1
NI	14-7008	Fixing screw long 1 1/2" U.H.	1	1
NI	60-2417	Washer spring - Fixing screw	2	2
11	71-3447	Oil pressure release valve	1	1
12	70-8754	Joint washer (cap to body)	1	1
13	60-3355	'O' ring, release valve	1	1



CYLINDER BLOCK AND HEAD

CYLINDER BLOCK AND HEAD

Ref. No.	Part No.	Description	QUANTITY
			T140
			E
			ES
1	70-6309	Cylinder base washer	1
2	71-4006	Cylinder block	1
3	21-2177	Cylinder base nut	4
4	70-3446	Washer	4
5	21-0692	Cylinder base nut (12 point)	4
6	71-7191	Push rod cover tube	2
7	71-3330	Push rod	4
8	71-7196	Sleeve	2
10	71-1283	'O' ring	4
12	71-4619	Cylinder head gasket	1
13	71-7503	Cylinder head assy.	1
14	71-7506	Inlet valve guide	2
15	71-7202	Exhaust valve guide	2
16	70-3209	Circlip-valve guide	4
17	70-9516	Exhaust stub	2
18	60-7363	Seal-inlet valve	2
19	70-4603	Inlet valve	2
20	70-2904	Exhaust valve	2
21	71-7203	Bottom cup	4
22	70-4221	Inner valve spring	4
23	70-7400	Outer valve spring	4
24	70-1543	Top collar	4
25	71-3748	Split cotter	8
26	21-2201	Stud - cylinder head (3/8 in.)	4
27	21-2200	Stud - cylinder head (5/16 in.)	2
28	21-2204	Socket nut (3/8 in.)	4
29	21-2205	Socket nut (5/16 in.)	2
30	71-3553	Bridge plate	1
31	82-2184	Washer	4
32	14-0241	Bolt - cylinder head	4
33	14-1401	Stud - rocker box	6
34	70-3302	Washer	6
35	14-0301	Nut	6
36	21-2206	Bolt - rocker box	4
37	21-1875	Bolt - rocker box	4

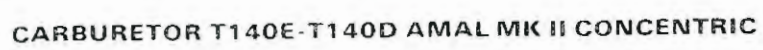


CYLINDER BLOCK AND HEAD

CYLINDER BLOCK AND HEAD

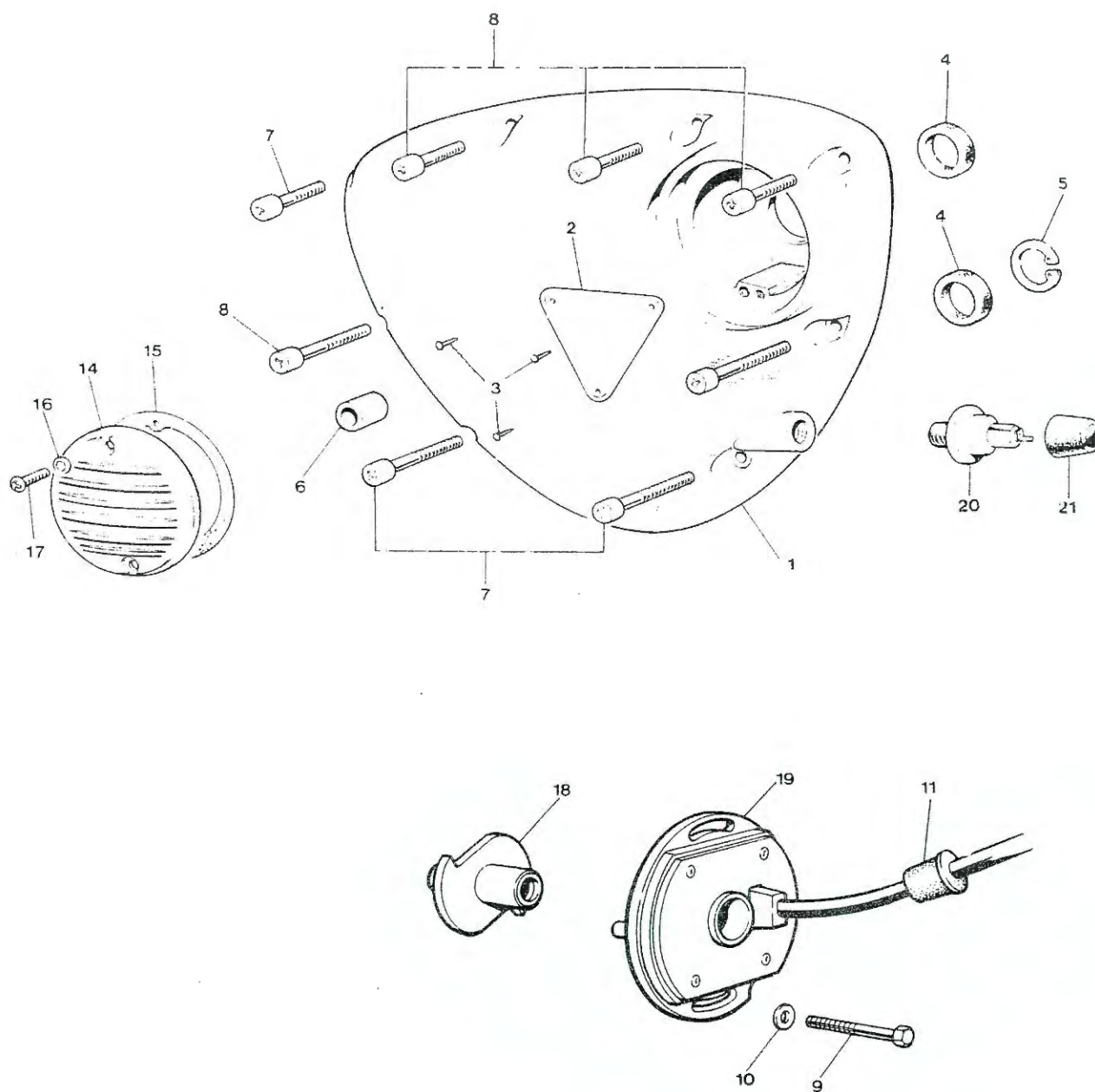
QUANTITY
T140
E
ES

Ref. No.	Part No.	Description	
38	60-4248	Washer	4
39	21-2197	Stud	2
40	37-2338	Distance piece	2
41	60-2331	Washer	2
42	14-1303	Nut	2
43	71-2599	Rocker box gasket	2
44	71-3668	Inlet rocker box	1
45	71-7050	Exhaust rocker box	1
46	71-3671	Tappet inspection cover	2
47	71-3673	Gasket	2
48	71-3549	Rocker spindle	2
49	60-3548	Sealing ring	2
50	71-7044	Rocker (right exhaust, left inlet)	2
51	71-7043	Rocker (left exhaust, right inlet)	2
52	71-0070	Ball pin	4
53	71-7045	Adjuster pin	4
54	14-0402	Lock nut	4
55	70-1574	Spring washer	4
56	70-1575	Thrust washer (1/2 in.)	6
57	70-1330	Thrust washer (3/8 in.)	2
58	14-7004	Screw - socket head	12
59	60-3963	Washer	12
60	71-2361	Dowel, rocker box to head	4
61	71-2598	Plain washer	4
62	71-3313	Connector - Breather	1
63	71-7194	Tappet Guide Block	2
64	71-7008	Tappet	4
65	97-0200	Set Bolt	2
66	70-2441	Washer	2
N.I.	70-7563	'O' Ring Tappet Guide Block	2



CARBURETOR T140E - T140D AMAL MK II CONCENTRIC

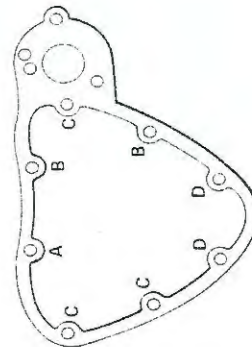
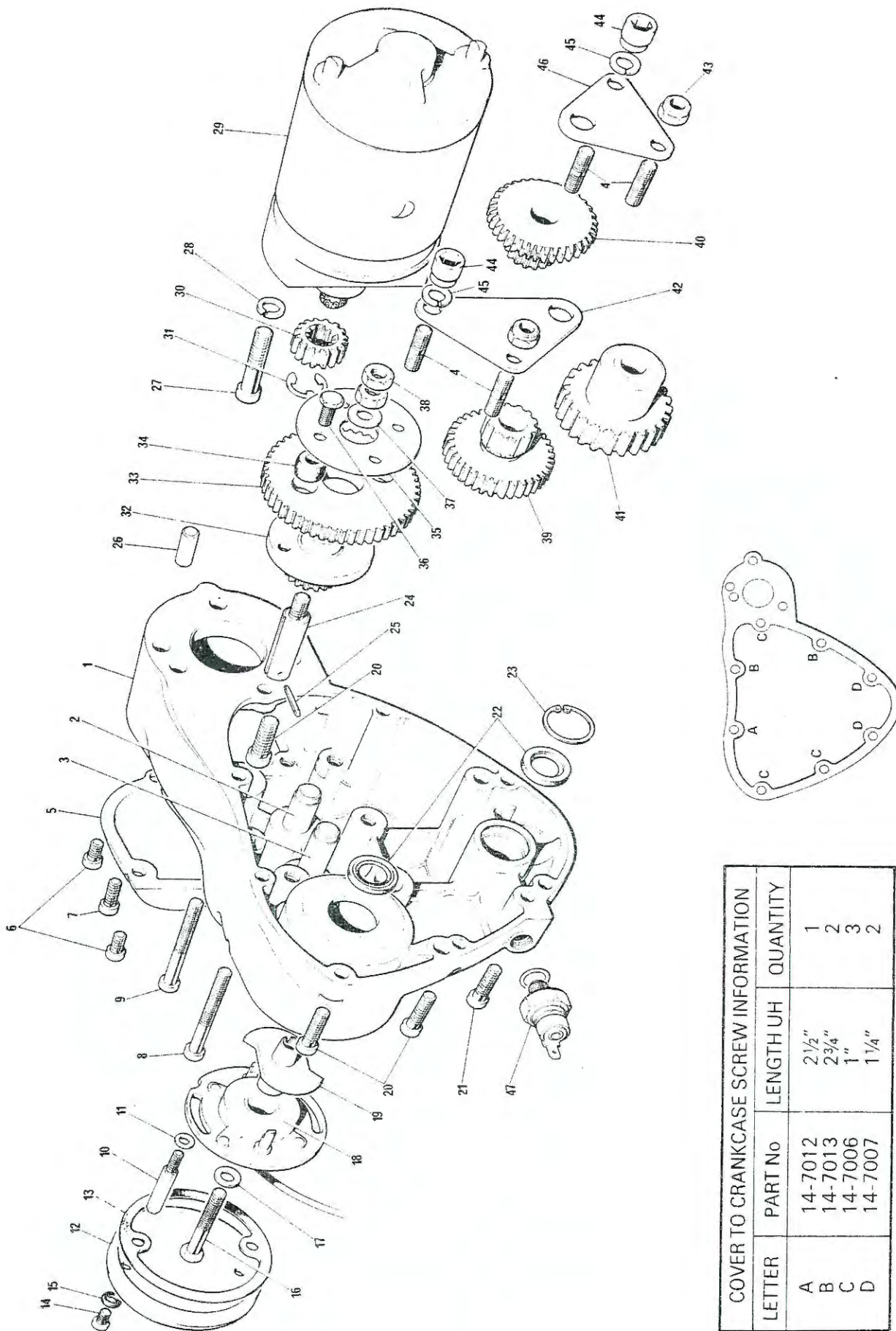
Ref. No.	Part No.	Makers Part No.	Description	Quantity	Remarks
NI	60-7392	L930/9	CARBURETTOR, LEFT		
NI	60-7393	R930/8	CARBURETTOR, RIGHT	1	
1	99-7068	L2930/002	CARBURETTOR BODY LEFT	1	
1	99-7069	R2930/002	CARBURETTOR BODY RIGHT	1	
2	99-7070	2928/064	Mixing chamber top	1	
3	99-7071	2928/061	Throttle spring	1	
4	99-7072	2928/071	Needle retaining disc	1	
5	99-7073	2622/067	Needle clip	1	
6	99-7074	2928/030	Throttle needle 2C3	1	
7	99-7075	2928/060	Throttle slide No. 3	1	
11	99-7079	2928/062	Air intake adaptor	1	
12	99-7080	2622/073	Air intake adaptor screws	2	
13	A 2928/122	2928/122	Needle jet . 106	1	
14	99-7082	622/128	Jet holder	1	
15	99-7083	376/100	Mainjet 200	1	
16	99-7084	2622/069	Float spindle	1	
17	99-0512	622/069	Float	1	
18	99-7086	622/149	Float needle	1	
19	99-0438	376/093	Filter	1	
20	99-1124	13/163	Banjo bolt washer	1	
21	99-0517	622/078	Banjo bolt	1	
22	99-0515	622/076	Pilot air screw	1	
23	99-0516	622/077	Throttle stop screw	1	
24	A 124/026/20	124/026/20	Pilot jet 20	1	
25	99-7087	2622/070	Washer - float bowl	1	
26	99-7117	124/026	Jet - cold start 35	1	
27	99-7089	2622/139	Float bowl assy	1	
28	99-0521	2622/086	Float bowl screws	4	
29	99-7090	2622/065	Float bowl drain plug	1	
30	99-7091	2622/066	Float bowl drain plug washer	1	
31	60-7076	2928/123	Rubber connector	2	
32	60-7077	2928/146	Rubber connector clip	4	
33	99-7092	2622/145	Air vent pipe	2	
34	99-7093	2622/134	Clip vent pipe	2	
36	99-7096	4/035	Throttle cable adjuster	1	
37	99-7097	5/077	Throttle cable adjuster locknut	1	
38	99-0520	622/082	'O' ring for air & throttle screw	2	
NI	23-1031		Screw bracket to carb	3	
NI	60-2427		Washer	2	
NI	21-7028		Grub screw bracket to carb	1	
35	A 4/035		Adjuster-cable	1	
36	A 5/077		Adjuster locknut	1	
37	A 2622/091		Screw	1	
38	A 2622/084		Spring	1	
39	A 2622/092		Plunger cap	1	
40	A 2622/094		Plunger	1	
NI	83-7545		Petrol pipe	1	
41	2622/149		Cold start kit-less cables	As req.	
42	71-7051		Connecting Pipe-Balance	1	
43	71-7103		Connector Stub	2	



TIMING COVER AND CONTACT BREAKER

TIMING COVER AND PULSE SENSOR

Ref. No.	Part No.	Description	QUANTITY	
			T140	T140
			E	D
1	71-7318	Timing cover c/w Patent plate	1	1
2	70-4016	Patent plate	1	1
3	60-4255	Hammer - drive screw	3	3
4	70-4568	Oil seal	1	1
4	70-6387	Oil seal (0.020 in. undersize)	A	A
NI	71-7263	Joint Washer - Timing Cover	1	1
5	70-4569	Circlip	1	1
6	57-0989	Hollow dowel	2	2
7	14-7007	Screw, long	2	2
8	14-7006	Screw, short	6	6
9	14-0207	Bolt	1	1
10	70-8163	Plain washer	1	1
11	70-4707	Rubber grommet	1	1
12	70-7680	Pillar bolt	2	2
13	70-6559	Plain washer	2	2
14	71-7238	Cover	-	1
14	71-7159	Cover	1	-
15	71-1462	Joint washer	1	1
16	97-0430	Fibre washer	2	2
17	70-7354	Screw (1/2 in. U.H.)	2	2
18	99-7043	Reluctor Lucas 54400905	1	1
19	99-7044	Pulse sensor c/w lead Lucas 54400766	1	1
20	60-3719	Oil pressure switch	1	1
21	71-2930	Cover pressure switch	1	1

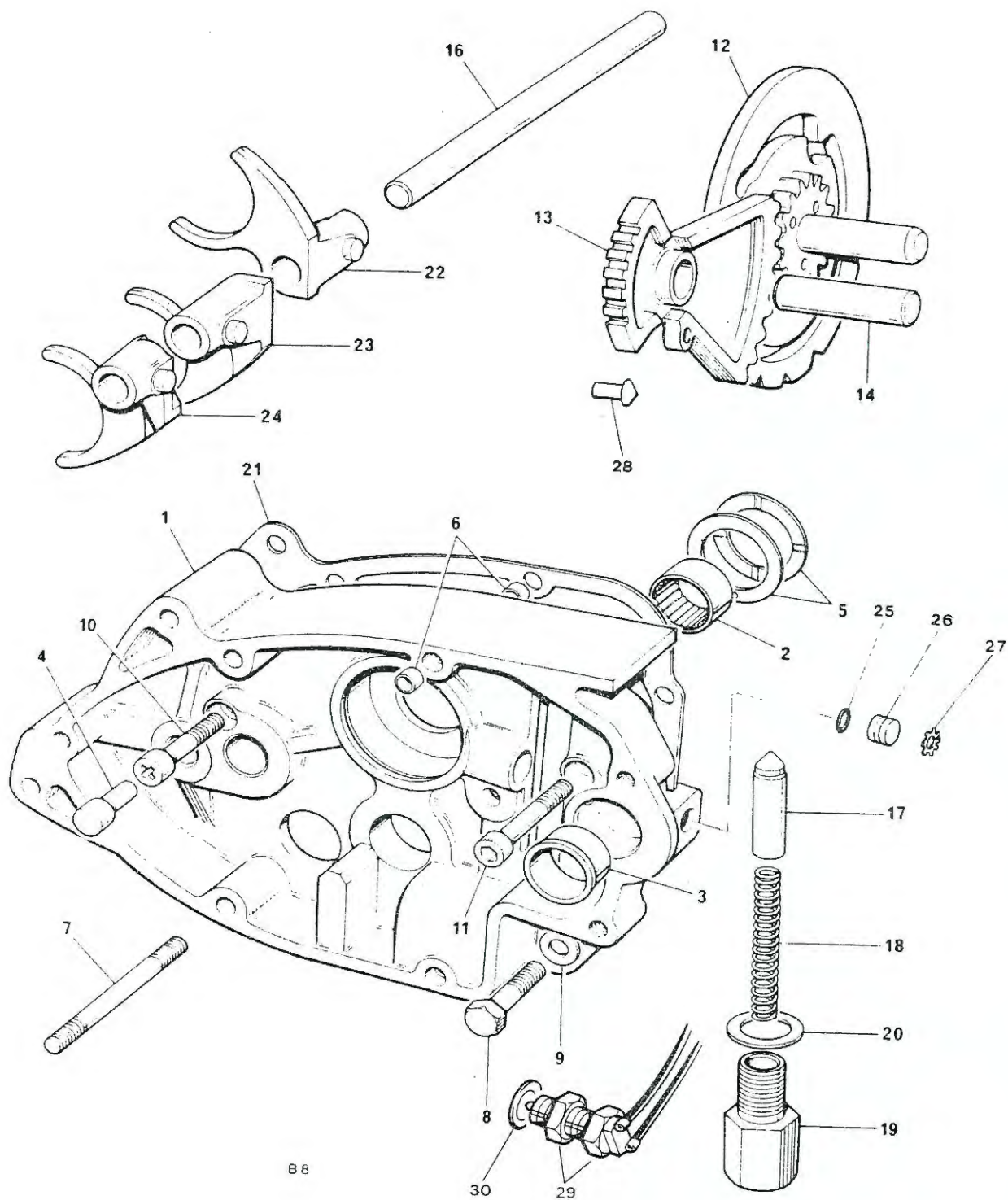


COVER TO CRANKCASE SCREW INFORMATION			
LETTER	PART No	LENGTH UH	QUANTITY
A	14-7012	2 1/2"	1
B	14-7013	2 3/4"	2
C	14-7006	1"	3
D	14-7007	1 1/4"	2

E/S TIMING COVER GEARS

REF No	PART No	DESCRIPTION	QUANTITY
1	71-7501	Timing Cover	1
2	71-7377	Spindle: 2nd stage	1
3	71-7376	Spindle: 3rd stage	1
4	21-7066	Stud-Outrigger plate	4
5	71-7327	Cover-starter motor	1
N1	71-7328	Joint washer-cover	1
6	14-7003	Screw-cover to case 5/8" UH	2
7	14 - 7006	Screw-cover to case 1" UH	1
8	14-7012	Screw-timing cover to c/case 2 1/2" UH	1
9	14-7013	Screw-timing cover to c/case 2 3/4" UH	2
10	71-7400	Pillar bolt	2
11	70-6559	Washer-pillar bolt	4
12	71-7159	Cover-pulse sensor	1
13	71-1462	Gasket-cover	1
14	70-7354	Screw-cover fixing	2
15	97-0430	Washer-fibre	2
16	14-0207	Bolt-reluctor fixing	1
17	70-8163	Washer-bolt	1
18	99-7044	Pulse sensor	1
19	99-7043	Reluctor	1
20	14-7006	Screw-timing cover to c/case 1" UH	3
21	14-7007	Screw-timing cover to c/case 1 1/4" UH	2
22	70-4568	Oil seal-at camshaft and crankshaft	2
23	70-4569	Circlip-oil seal at crankshaft	2
24	71-7494	Spindle for gear 2/3	1
25	60-7385	Roll pin-spindle fixing	1
26	71-7383	Dowel-motor to cover	1
N1	60-7295	'O' Ring-motor to cover	1
27	14-7020	Screw-motor to cover	3
28	60-2428	Washer-spring for screw	3
29	60-7296	Starter motor	1
30	71-7226	Pinion-starter motor	1
31	60-7292	Retainer-pinion to starter motor	1
32	71-7416	Pinion no. 3 & coupling-16T	1
33	71-7417	Pinion no.2-54T	1
34	60-7340	Bush-shock absorber	2
35	71-7418	Face washer-bush retainer	1
36	21-7083	Screw-face washer	1
37	60-2330	Washer-thrust	2
38	14-0402	Nut-end float adjustment	1
39	71-7242	Gear no. 4/5 36-16T	2
40	71-7243	Gear no.6/7 36-11T	1
41	71-7436	Gear no.8-24T	1
42	71-7379	Plate-upper outrigger	1
43	14-1202	Nut-plate fixing	2
44	21-7092	Nut-socket head	2
45	60-2428	Washer spring	2
46	71-7380	Plate-Lower outrigger	1
47	60-3719	Oil pressure switch	1
NI	71-7421	Cush Drive Assy	1

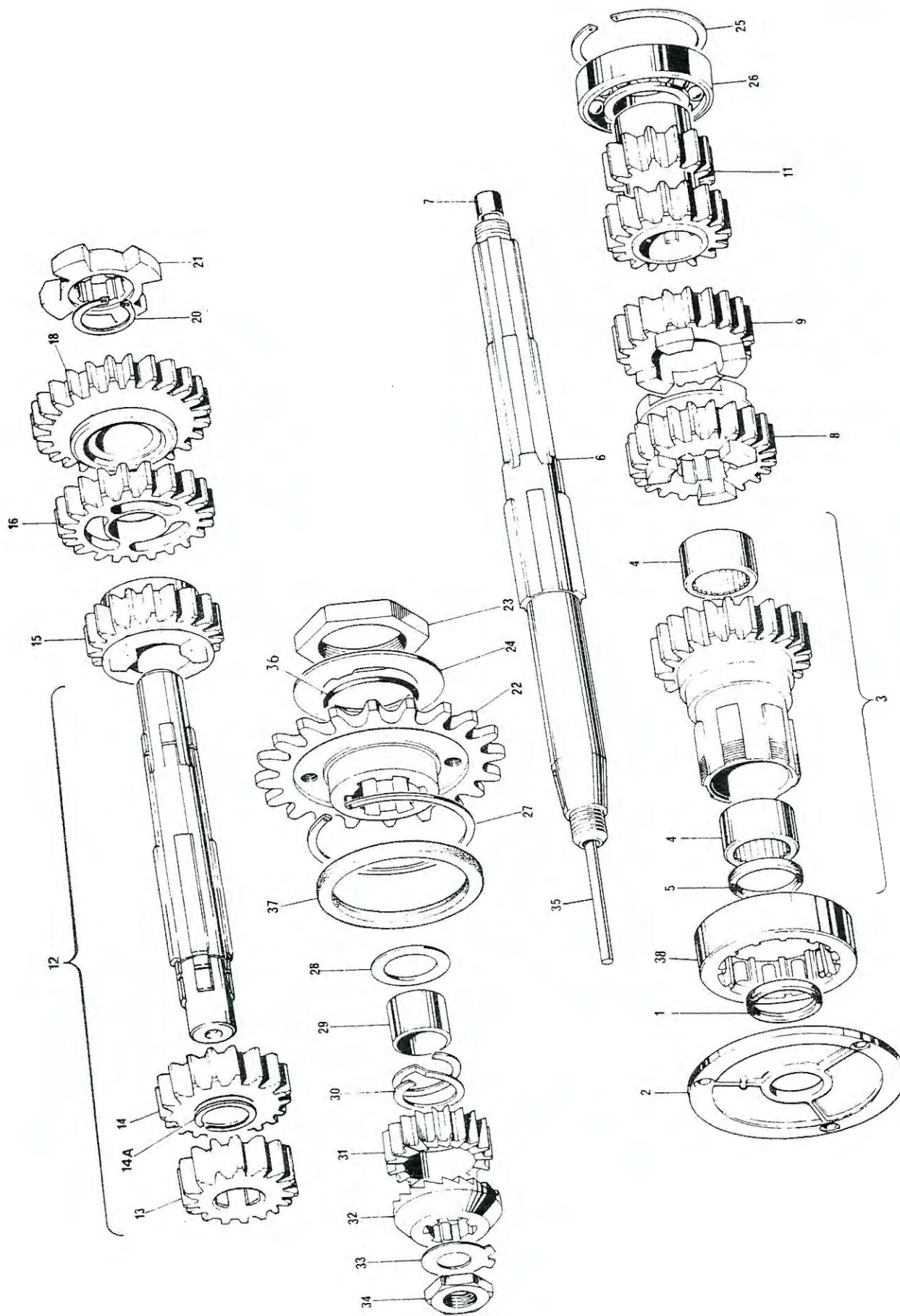
Note:- For Sprag clutch information see page 13



GEARBOX INNER COVER AND SELECTORS

GEARBOX INNER COVER AND SELECTORS

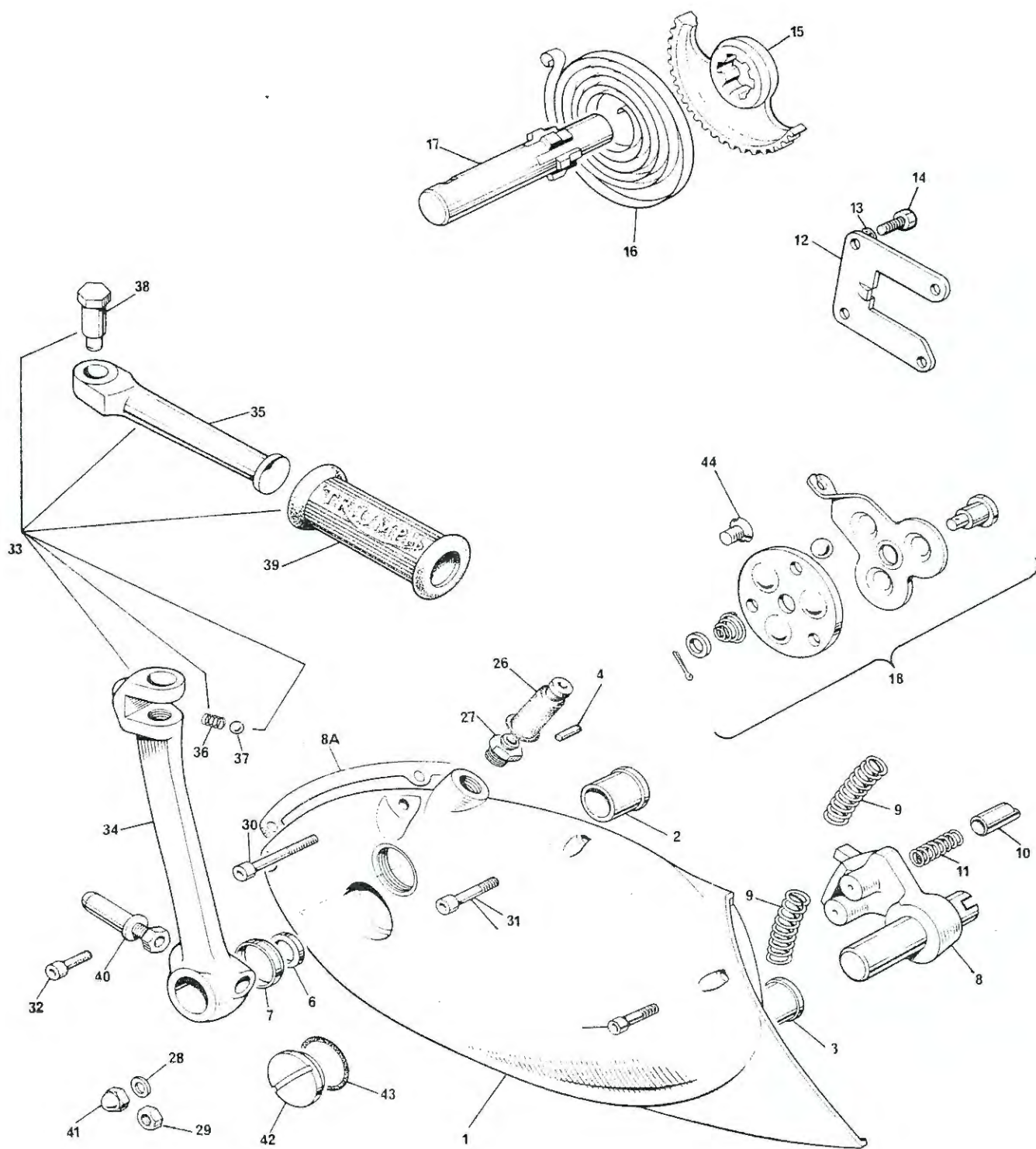
Ref. No.	Part No.	Description	Quantity	Remarks
1	57-7049	GEARBOX INNER COVER	1	
2	57-1614	Layshaft bearing	1	
3	57-7009	Gearchange spindle bush	1	
4	57-0045	Kickstart stop	1	
5	57-1607	Thrust washer	2	
6	57-0989	Hollow dowel	4	
7	21-2149	Stud	2	
8	21-1907	Bolt	1	
9	70-3446	Washer	1	
10	14-6608	Screw	1	
11	14-7023	Screw	1	
12	57-4889	Camplate	1	
13	57-7052	Operating quadrant c/w pin	1	
14	57-7011	Quadrant spindle	1	
16	57-3989	Selector fork rod	1	
17	57-7020	Index plunger	1	
18	57-4459	Plunger spring	1	
19	57-4400	Housing, index plunger	1	
20	57-3978	Washer	1	
21	57-7012	Joint washer, inner cover to crankcase	1	
22	57-4364	Selector fork - mainshaft 4th gear	1	
23	57-4366	Selector fork - layshaft 3rd gear	1	
24	57-4660	Selector fork - layshaft 1st gear	1	
25	37-3761	'O' ring	1	
26	57-7015	Plug	1	
27	57-7016	Retainer	1	
28	57-7041	Operating pin	1	
29	60-7240	Switch neutral C/W lock nut	1	
30	70-1335	Washer - For Switch	1	



GEARBOX SHAFTS AND GEARS

GEARBOX SHAFTS AND GEARS

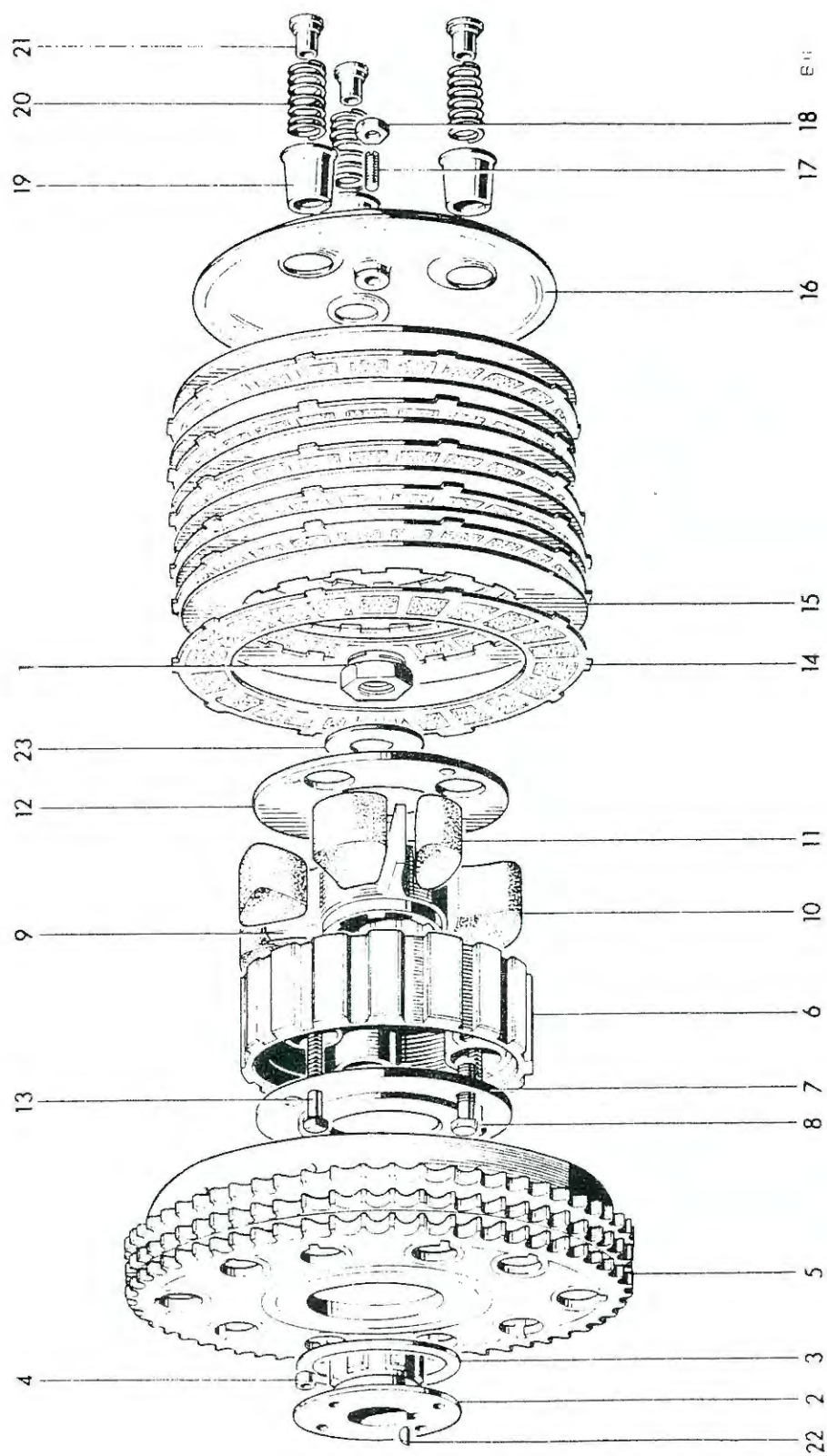
Ref. No.	Part No.	Description	Quantity	Remarks
1	60-3500	Oil seal, cover plate	1	
2	70-3789	Cover plate	1	
3	57-4779	MAINSHAFT HIGH GEAR ASSEMBLY	1	
4	60-3511	Needle roller bearing	2	
5	60-3500	Oil seal, high gear	1	
6	57-4432	MAINSHAFT	1	
7	57-3988	Bush	1	
8	57-4376	Mainshaft 4th gear	1	
9	57-4377	MAINSHAFT 3rd GEAR c/w bush	1	
11	57-4653	Mainshaft 1st and 2nd gear	1	
12	57-4900	LAYSHAFT ASSY	1	
13	57-4791	Layshaft high gear	1	
14	57-4787	Layshaft 4th gear c/w bush	1	
14A	57-4790	Circlip for layshaft high gear	1	
15	57-4647	Layshaft 3rd gear	1	
16	57-4657	LAYSHAFT 2nd GEAR c/w bush	1	
18	57-4654	LAYSHAFT 1st GEAR c/w bush	1	
20	60-3494	Circlip	1	
21	57-4661	Driving dog	1	
22	57-4782	Gearbox sprocket - 20T	1	
23	57-4396	Locknut	1	
24	57-4909	Lock washer	1	
25	70-0489	Circlip	1	
26	60-3552	Mainshaft bearing	1	Hoffman LS8
27	57-4113	Circlip	1	
28	57-1962	Washer	1	
29	57-1963	Pinion sleeve	1	
30	57-1250	Pinion spring	1	
31	57-0730	Kickstart pinion	1	
32	57-0731	Kickstart ratchet	1	
33	57-2240	Tab washer	1	
34	21-0594	Nut	1	
35	57-1736	Clutch operating rod	1	
36	71-1070	'O' ring, gearbox sprocket	1	
37	60-3512	Oil seal, gearbox sprocket	1	
38	60-4100	High gear bearing	1	



GEARBOX OUTER COVER

GEARBOX OUTER COVER

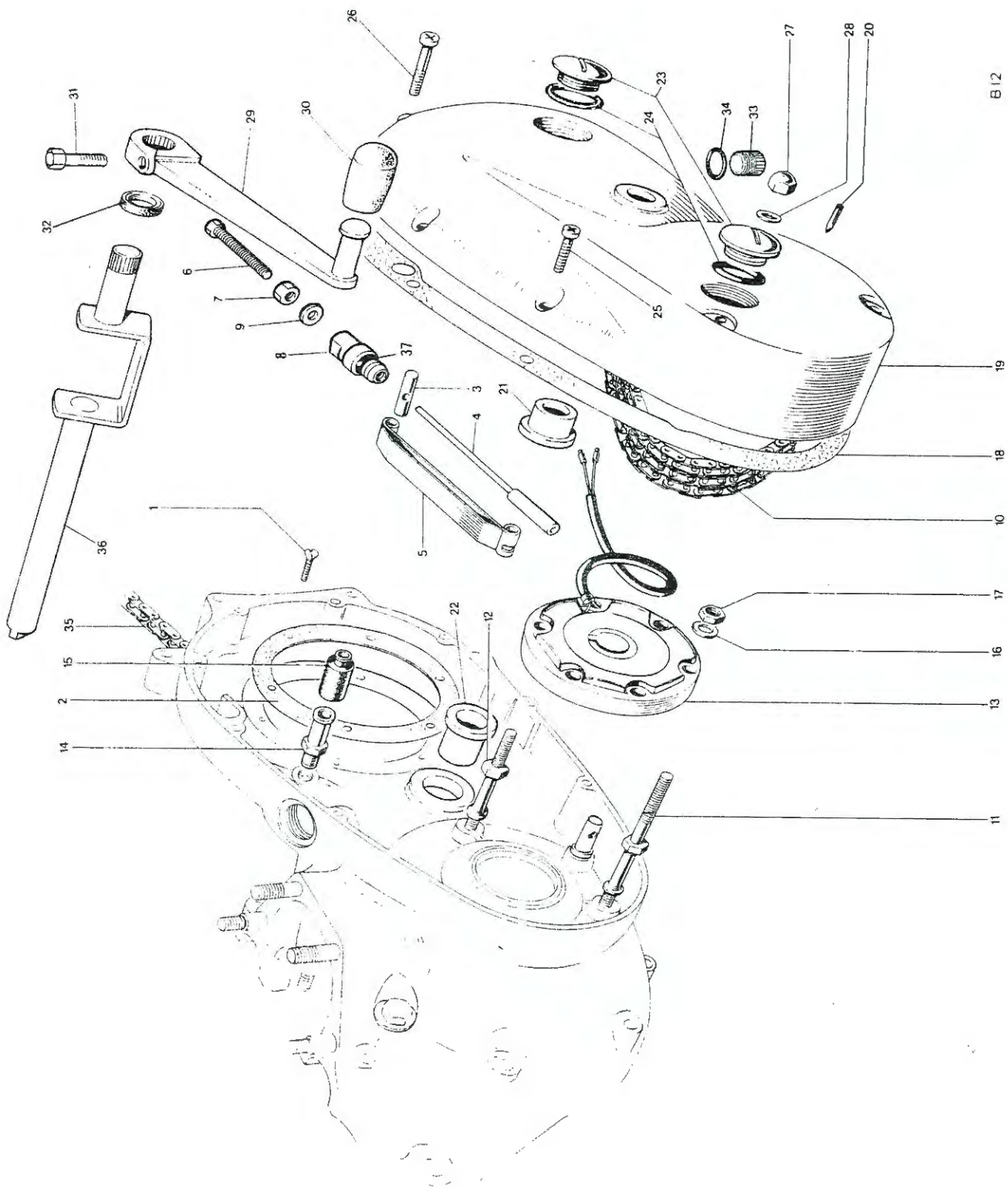
Ref. No.	Part No.	Description	Quantity	Remarks
1	57-7050	GEARBOX OUTER COVER	1	
2	57-0023	Kickstarter spindle bush	1	
3	57-7008	Gearchange spindle bush	1	
4	57-0047	Kickstarter spring anchor pin	1	
6	57-1956	Oil seal	1	
7	57-1955	Oil seal housing	1	
8	57-7021	Gearchange quadrant assembly	1	
8A	71-1448	Gasket outer cover	1	
9	57-7051	Quadrant return springs	2	
10	57-4403	Gearchange quadrant plunger	2	
11	57-0405	Plunger spring	2	
12	57-0407	Guide plate	1	
13	70-1612	Serrated washer	4	
14	14-6103	Bolt - guide plate	4	
15	57-4117	Kickstarter quadrant	1	
16	57-0031	Kickstarter return spring	1	
17	57-4756	Kickstarter axle	1	
18	57-7033X	Clutch lever assembly	1	
26	57-1646	Rubber cover	1	
27	57-3762	Abutment for clutch cable	1	
28	60-4247	Plain washer	2	
29	14-1302	Nut	1	
30	14-7013	Screw cover to crankcase	2	
31	14-7007	Screw outer cover to inner	2	
32	14-7006	Screw outer cover to inner	1	
33	57-7018	FOLDING KICKSTARTER ASSEMBLY	1	
34	57-2173	Kickstarter crank	1	
35	57-7017	Kickstarter pedal	1	
36	57-1167	Pedal locating spring	1	
37	60-2364	Steel ball, 1/4 in. diam.	1	
38	21-0541	Pedal bolt	1	
39	57-2330	Pedal rubber	1	
40	57-4356	Cotter pin c/w nut and washer	1	
41	21-0544	Domed nut	1	
42	57-2166	Filler plug	1	
43	70-8782	'O' ring	1	
44	21-1879	Screw	1	



CLUTCH

CLUTCH

Ref. No.	Part No.	Description	Quantity	Remarks
1	21-0586	Clutch securing nut	1	
2	57-3929	Hub	1	
3	57-3931	Thrust washer	1	
4	57-0394	Roller	20	
5	57-7065	Sprocket and housing	1	
6	57-4438	Centre	1	
7	57-4436	Inner plate	1	
8	21-2157	Bolt	3	
9	57-4636	Shock absorber spider	1	
10	57-1722	Drive rubber (large)	3	
11	57-1723	Rebound rubber (small)	3	
12	57-4437	Outer plate	1	
13	57-4754	Screwed pin	3	
14	57-7058	Driving plate (bonded)	6	
15	57-7060	Driven plate	6	
16	57-4590	Pressure plate	1	
17	57-2159	Adjuster pin	1	
18	14-0403	Nut	1	
19	57-1931	Spring cup	3	
20	57-1830	Spring	3	
21	57-2526	Pressure nut	3	
22	60-4253	Key	1	
23	57-4794	Washer	1	
NI	57-7056	Clutch assembly complete	1	
NI	57-4435	Clutch shock absorber assembly complete	1	

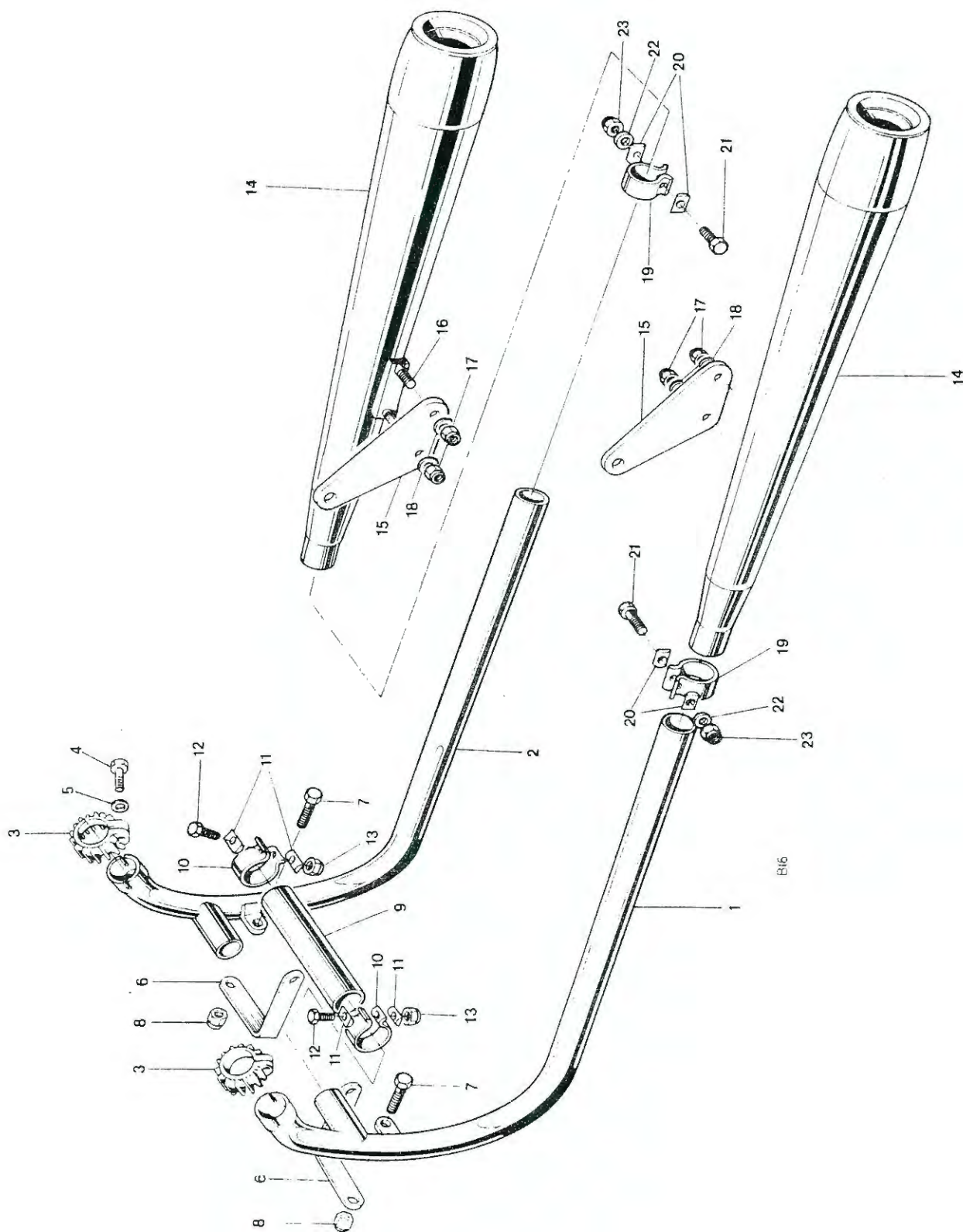


CHAINCASE AND CHAINS

B 12

CHAINCASE AND CHAINS

Ref. No.	Part No.	Description	Quantity	Remarks
1	70-3821	Countersunk screw	6	
2	71-1419	Joint washer	1	
3	70-5087	Trunnion	1	
4	71-7255	Tie rod - chain tensioner	1	
5	70-5085	Blade - chain tensioner	1	
6	21-7064	Screw - chain adjuster	1	
7	14-0401	Nut - screw	1	
8	71-7259	Plug - tensioner screw	1	
9	60-7268	Washer - for Nut	1	
10	60-4125	Primary chain, 3/8 in. Triplex x 84 links	1	
11	21-2199	Stator stud	2	
12	21-2198	Stator stud	1	
13	60-7256	Alternator CPTE	1	
14	70-9360	Sleeve nut	1	
15	70-4144	Rubber grommet	1	
16	60-4247	Plain washer	3	
17	21-1852	Self-locking nut	3	
18	71-7009	Joint washer	1	
19	71-7464	Chaincase	1	
20	71-3892	Timing pointer	1	
21	57-7055	Bush - footchange spindle	1	
22	57-7009	Bush - footchange spindle inner	1	
23	71-3895	Inspection plug	2	
24	71-3896	'O' ring	2	
25	14-7006	Screw	6	
26	14-7019	Screw	2	
27	21-0544	Domed nut	2	
28	82-1880	Copper washer	2	
29	57-7010	Gearchange pedal	1	
30	57-2331	Pedal rubber	1	
31	14-0201	Bolt	1	
32	57-1956	Oil seal-spindle	1	
33	14-7017	Drain plug - primary cover	1	
34	70-6299	'O' ring - drain plug	1	
35	60-1915	Rear chain 5/8 in. x 3/8 in. x 106 links	1	
36	57-7062	Footchange spindle	1	
37	70-6299	'O' Ring for plug - Ref. line 8	1	

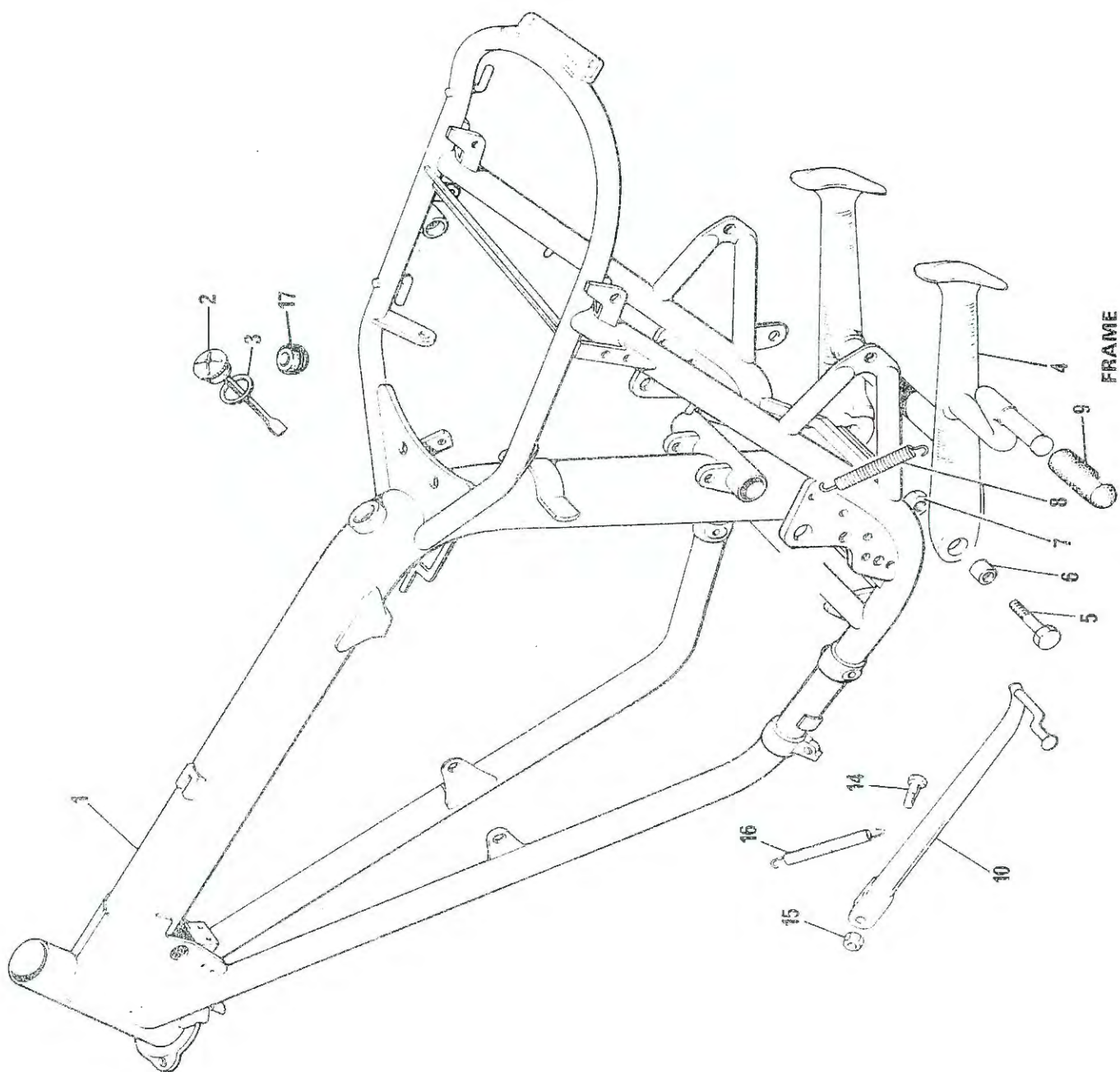


EXHAUST PIPES AND SILENCERS

EXHAUST PIPES & SILENCERS

QUANTITY

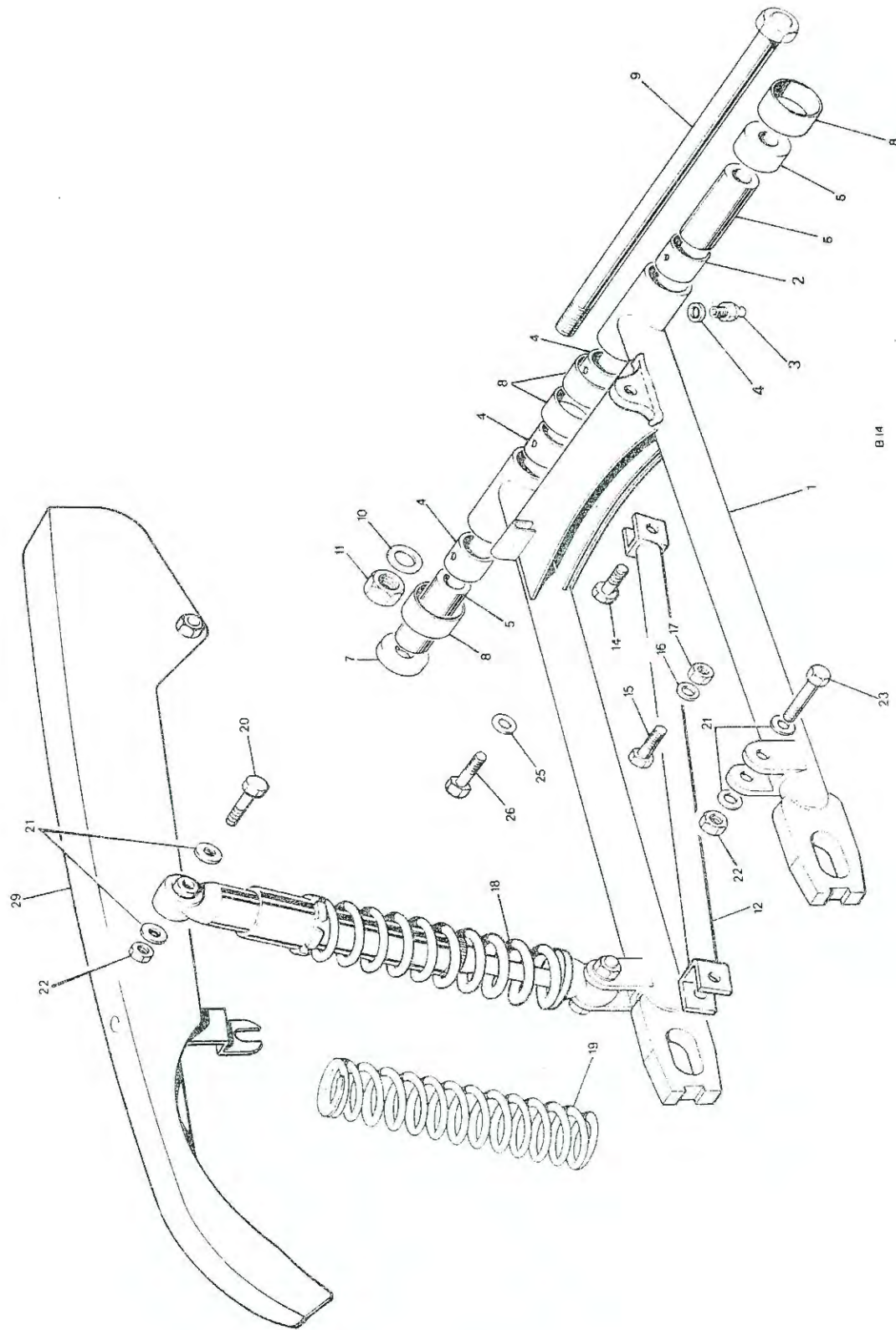
Ref. No.	Part No.	Description	
1	71-7507	Exhaust pipe - left	1
2	71-7508	Exhaust pipe - right	1
3	71-0216	Finned clip	2
4	70-6744	Bolt-finned clip	2
5	70-8860	Washer-spherical	2
6	70-6857	Stay-exhaust pipe	2
7	14-0102	Screw	2
8	14-1301	Nut	2
9	70-9888	Coupling pipe	1
10	70-7512	Clip	2
11	70-3768	'D' washer	} Ex pipes to coupling pipe
12	14-0217	Bolt	
13	14-1202	Nut	
14	71-4159	Silencer	2
15	83-7582	Hanger - Silencer	2
16	14-0102	Bolt	} Silencer to hanger
17	14-1201	Nut	
18	60-2338	Washer	
19	70-5874	Clip	2
20	70-3768	'D' Washer	} Ex pipes to silencer
21	14-0219	Bolt	
22	60-4247	Washer	
23	14-1202	Nut	2



FRAME

Quantity
T140

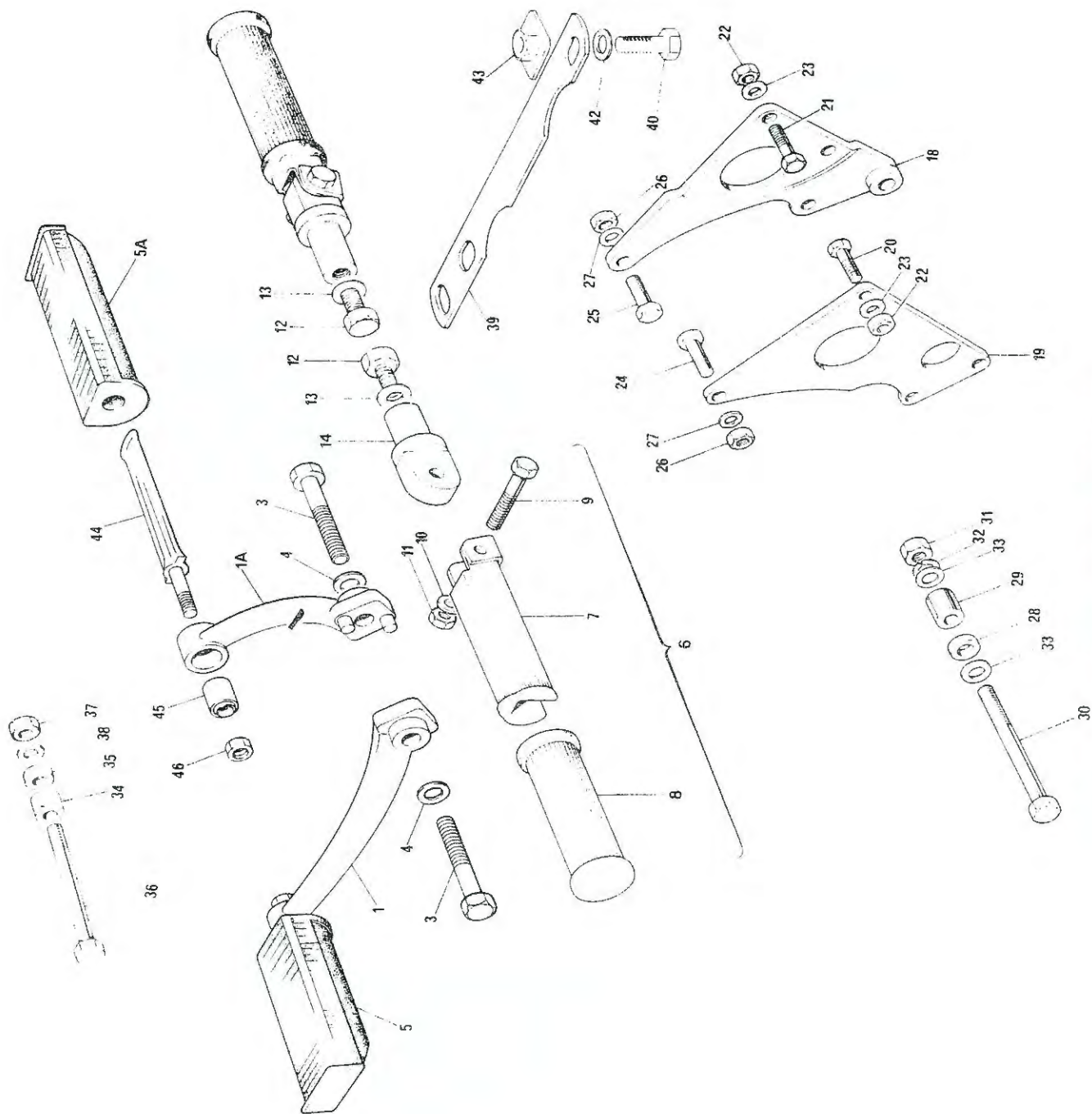
Ref. No.	Part No.	Description	Quantity	
1	83-7537	Frame	1	
2	71-3463	Oil filler cap	1	
3	60-3616	'O' ring	1	
4	83-7532	Centre stand	1	
5	14-0147	Pivot bolt	2	
6	83-7460	Pivot bearing bush	2	
7	14-1305	Nut - Pivot bolt	2	
8	83-3793	Return spring	1	
9	57-2331	Pedal rubber	1	
10	83-7553	Prop stand	1	
14	82-7021	Pivot bolt	1	
15	14-1303	Nut - bolt	1	
16	82-8382	Return spring	1	
NI	60-3361	Transfer - "made in England"	1	
NI	60-7168	Transfer - "Radio Suppression"	1	
17	82-6784	Grommet-battery leads	2	ES Only



SWINGING ARM AND SUSPENSION UNITS

SWINGING ARM AND SUSPENSION UNITS

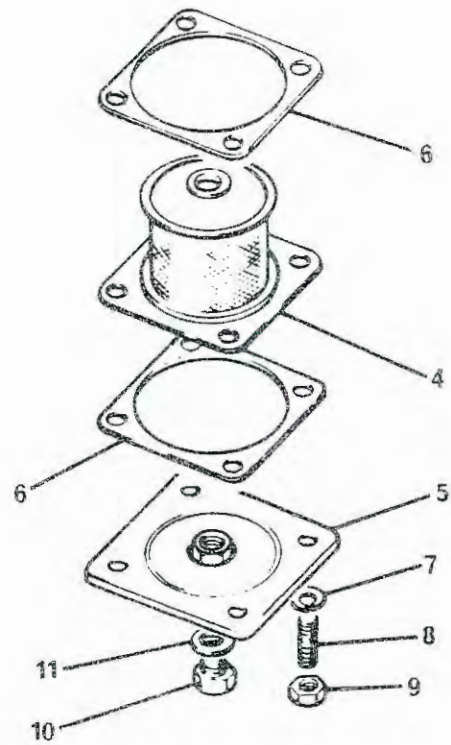
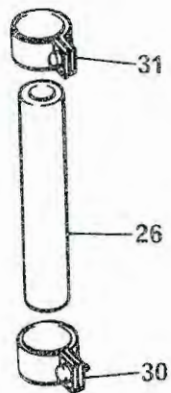
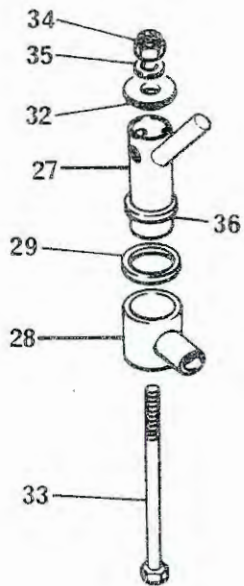
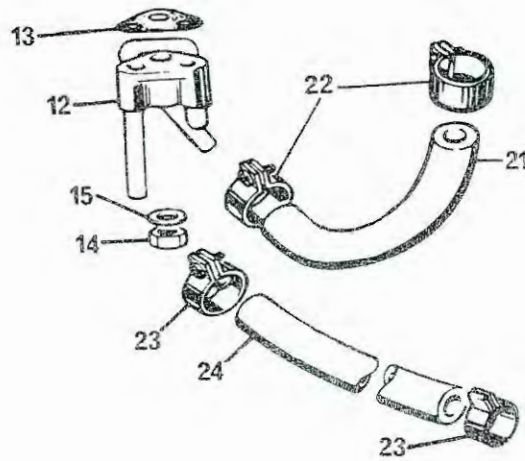
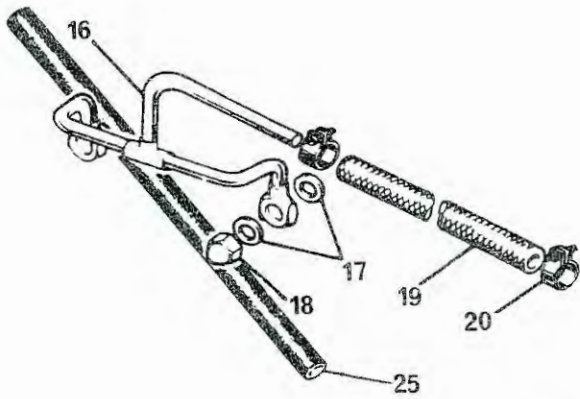
Ref. No.	Part No.	Description	Quantity	Remarks
1	83-7510	SWINGING ARM	1	
2	83-2521	Bush	4	
3	60-7336	Grease nipple	1	
4	21-7097	Washer for nipple	1	
5	83-2691	Sleeve, swinging arm pivot	2	
6	83-2690	Distance piece R.H.	1	
7	83-2689	Distance piece L.H.	1	
8	83-2692	Dirt excluder	4	
9	21-2087	Pivot bolt - swinging arm	1	
10	83-2266	Washer, swinging arm pivot	2	
11	14-1307	Nut, swinging arm pivot	1	
12	83-7534	Brake torque stay	1	
14	21-7047	Bolt torque stay - swinging arm	1	
15	21-7065	Bolt, torque stay - caliper	1	
16	60-2331	Washer, torque stay	2	
17	14-1803	Nut, torque stay	2	
18	60-7037	SUSPENSION UNIT	2	
19	99-1048	Spring chrome 110lbs.	2	
20	14-0235	Bolt, damper - top	2	
21	60-2331	Washer, damper-top and bottom	8	
22	14-1303	Nut, damper-top and bottom	4	
23	14-0234	Bolt, damper, lower	2	
24	83-2641	Chainguard	1	
25	60-2347	Washer, chainguard fixing - front	1	
26	14-0206	Bolt, chainguard fixing front	1	
N.I.	60-1841	Grease Nipple	1	
N.I.	83-7221	Fibre Washer	2	



MOTOR UNIT FITTINGS AND FOOTRESTS

MOTOR UNIT FITTINGS AND FOOTRESTS

Ref. No.	Part No.	Description	Quantity	Remarks
1	83-8034	Footrest Left	1	
1A	83-8036	Footrest right	1	
3	14-0259	Footrest bolt	2	
4	60-2421	Washer	2	
5	83-7256	Footrest rubber LH	1	
5A	83-7259	Footrest rubber RH	1	
6	83-7695	PILLION FOOTREST ASSEMBLY L.H. & R.H.	2	
7	83-7059	Pedal	2	
8	82-9054	Pedal Rubber	2	
9	14-0216	Bolt	2	
10	82-9089	Washer	2	
11	14-1302	Nut	2	
12	14-0128	Bolt	2	
13	60-2419	Washer	2	
14	83-7694	Hanger P/F-C/W peg	2	
17	14-1305	Footrest bolt nut	2	
18	83-7011	Rear motor plate right	1	
19	83-7009	Rear motor plate left	1	
20	14-0115	Bolt	4	
21	14-0218	Bolt	1	
22	14-1302	Nut	5	
23	60-2330	Washer	9	
24	14-0220	Bolt-LH upper and lower	2	
25	14-0221	Bolt-RH upper and lower	2	K/S only
25	14-0222	Bolt-RH upper	1	ES only
25	14-0221	Bolt-RH lower	1	ES only
26	14-1302	Nut	4	
27	60-2321	Washer	8	
28	83-2846	Distance piece - left	1	
29	83-2847	Distance piece - right	1	
30	21-2112	Bolt	1	
31	14-1304	Nut	1	
33	60-2332	Washer	1	
34	83-2848	Distance piece - left	1	
35	83-2849	Distance piece - right	1	
36	14-0254	Bolt	1	
37	14-1304	Nut	1	
38	60-2332	Washer	1	
39	83-7467	Steady bracket motor to frame	1	
40	14-0128	Bolt	1	
42	60-2331	Washer	1	
43	83-4086	Attachment plate	1	
44	83-8038	Footrest Peg LH/RH	2	
45	60-7333	Rubber Bush	2	
46	14-1303	Nut	2	



OIL AND BREATHER PIPES

OIL AND BREATHER PIPES

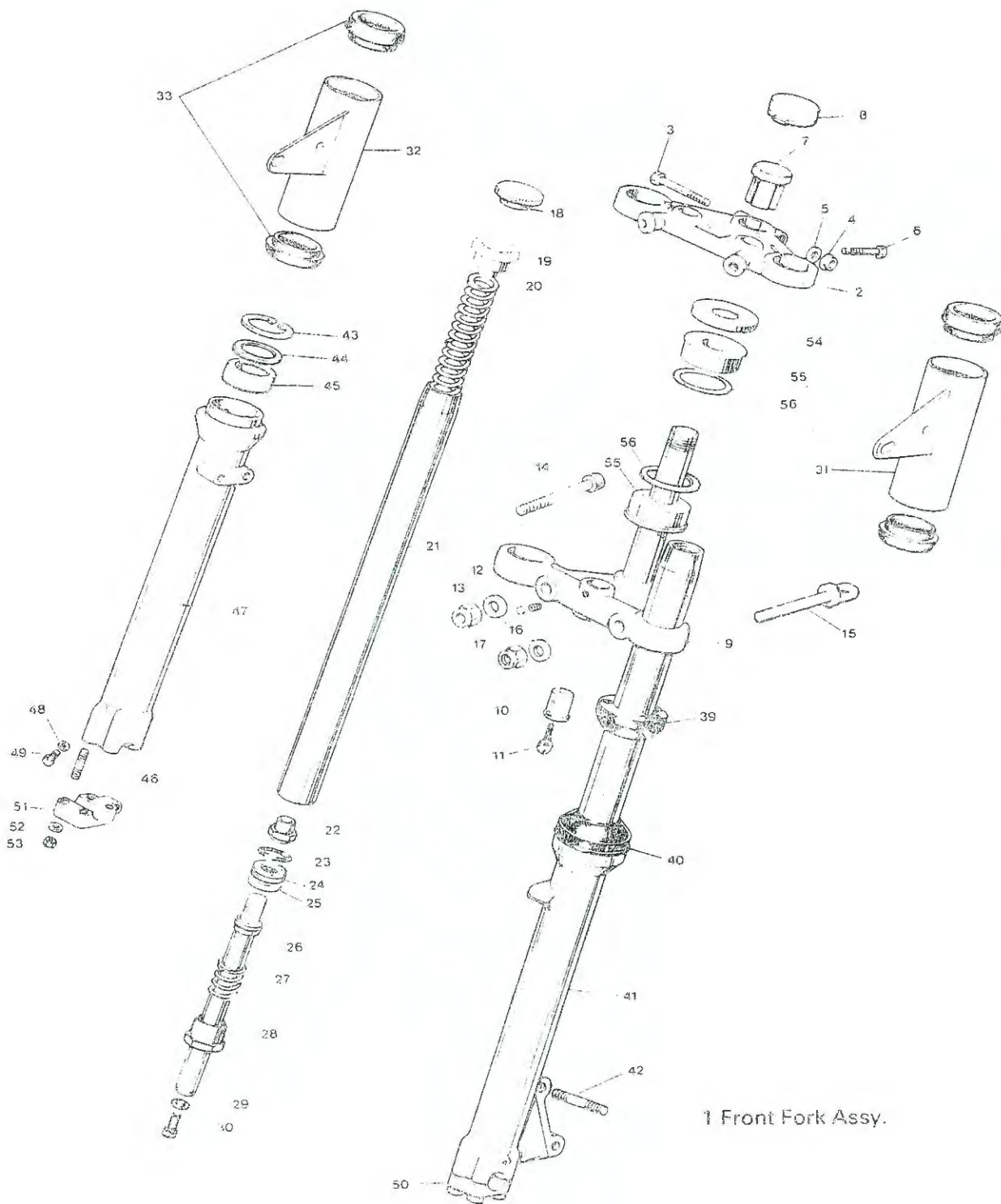
QUANTITY

Ref. No.	Part No.	Description	
4	83-4783	Oil filter	1
5	71-3316	Sump plate	1
6	83-2829	Gasket	2
7	60-2330	Washer	4
8	21-2109	Stud	4
9	14-1302	Nut	4
10	82-5343	Drain plug	1
11	70-1335	Copper washer - Drain plug	1
12	71-7176	Oil junction block	1
13	71-3754	Joint washer	1
14	21-1908	Nut	1
15	70-3446	Washer	1
16	71-3550	Rocker oil pipe	1
17	70-1335	Washer	4
18	21-0550	Nut	2
19	71-3551	Rocker feed pipe	1
20	70-6848	Clip - rocker feed pipe	2
21	71-7058	Oil return pipe	1
22	60-4429	Clip - return pipe	2
23	60-4428	Clip - feed pipe	2
24	71-7015	Oil feed pipe	1
25	83-7154	Oil tank vent pipe - to rocker box	1
26	83-7323	Breather pipe - crankcase to air box	1
27	83-7703	Breather tower	1
28	83-7148	Banjo union	1
29	21-7103	Washer - banjo union	1
30	60-2252	Clip - breather pipe to adaptor	1
31	60-7117	Clip - breather pipe to banjo	1
32	83-7882	Cap - breather tower top	1
33	14-0213	Bolt - breather tower to air box	1
34	14-1901	Nut - breather tower to air box	1
35	70-2441	Washer - breather tower to air box	1
36	83-7884	Collar	1



TELESCOPIC FRONT FORK

Ref. No.	Part No.	Description	QUANTITY
1	97-7172	Fork Assy - less Gaiter	1
2	97-7081	Top yoke	1
3	14-0234	Pinch bolt	1
4	14-1303	Nut	1
5	60-2331	Washer	1
6	14-1034	Cap screw	2
7	97-7070	Steering stem nut	1
8	97-7071	Cap steering stem nut	1
9	97-7095	Bottom yoke & stem	1
10	60-7271	Lock c/w 2 keys neiman type	1
11	60-0623	Key (state serial no.)	As required
12	21-0578	Grub screw lock fixing	1
13	97-2266	Sealing washer	1
14	14-0237	Pinch bolt - right	1
15	97-4476	Eye bolt - left	1
16	82-2184	Washer	4
17	14-1303	Nut	2
18	97-7034	Cap screw assembly c/w insert	2
N/I	97-4259	Insert self adhesive	2
19	97-4387	Top nut	2
20	97-4011	Main spring	2
21	97-4380	Stanchion	2
22	97-4012	Nut - damper valve	2
23	97-4003	'O' ring	2
24	97-4020	Damper valve	2
25	97-4010	Plain washer - damper valve	2
26	97-4325	Damper tube	2
27	97-4009	Recoil spring	2
28	97-4076	End plug	2
29	97-4004	Sealing washer	2
30	14-1019	Damper fixing screw	2
31	97-7114	H'Lamp Mtg Brkt Assy LH	1
32	97-7115	H'Lamp Mtg Brkt Assy RH	1
33	97-7119	Mounting Sleeve	4
N.I.	97-4166	Washer For Top Nut	2



1 Front Fork Assy.

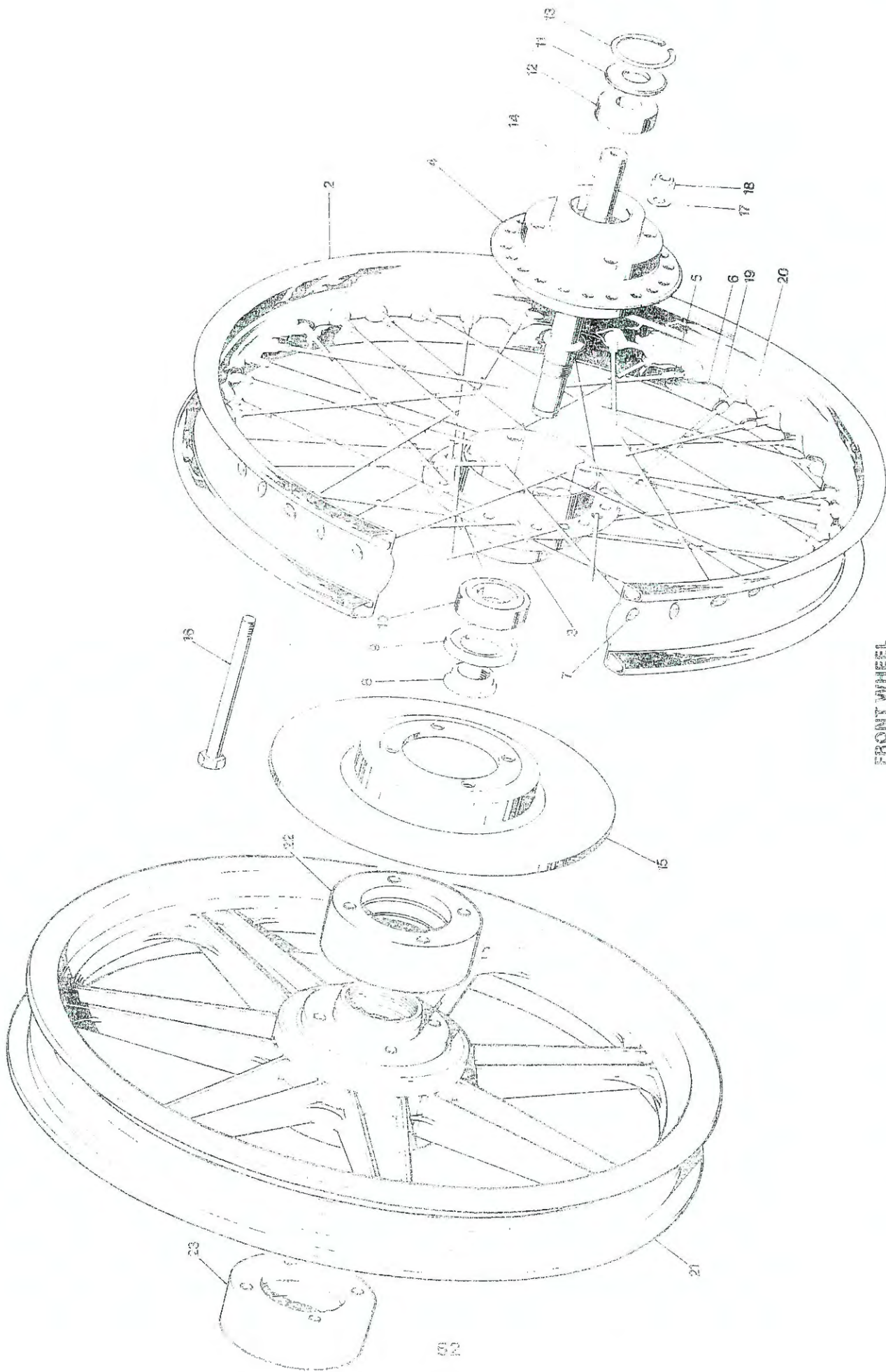
TELESCOPIC FRONT FORK

QUANTITY
T140

Ref. No.	Part No.	Description	
40	97-4002	Scraper sleeve	2
41	97-7148	Bottom member LH	1
42	21-7116	Stud - caliper	2
43	60-7269	Circlip	1
44	97-7093	Retainer	1
45	97-7079	Oil seal	1
46	21-2102	Stud - spindle	2
47	97-7147	Bottom member RH	1
43	60-7269	Circlip	1
44	97-7093	Retainer	1
45	97-7079	Oil seal	1
46	21-2102	Stud - spindle	2
48	97-3893	Washer - drain plug	2
49	97-3894	Drain plug	2
50	97-7170	Cap wheel spindle L.H.	1
51	97-7171	Cap wheel spindle R.H.	1
52	60-2428	Washer - cap	8
53	14-0302	Nut - cap	8
54	97-4028	Dust cover	1
55	97-4031	Bearing	2
56	83-2007	Backing ring	2
N/I	82-6784	Grommet throttle cable	1

PARTS REQUIRED FOR TWIN DISC BRAKE CONDITION

15	97-4476	Eye Bolt	2
N/I	97-7174	Front Fork Assy Complete	1
N/I	97-7158	Bottom Member Assy RH C/W Helicoils	1
42	21-7116	Stud	4



FRONT WHEEL

FRONT WHEEL

QUANTITY

Ref. No.	Part No.	Description	
1	37-7057	Rim, spokes and hub assy	1
2	37-4129	Rim WM2 x 19	1
3	37-7058	Hub - left half	1
4	37-7059	Hub - right half	1
5	37-4131	Spoke - outer	20
6	37-4130	Spoke - inner	20
7	37-2294	Nipple	40
8	37-4133	Nut - wheel spindle	1
9	37-4134	Lock ring - left	1
10	37-7041	Bearing - left	1
11	37-1237	Dust cover - right	1
12	37-7042	Bearing - right	1
13	57-0280	Circlip - right	1
14	37-4132	Spindle	1
15	37-7175	Disc-Not Chromed	1
16	21-2207	Bolt	4
17	70-8770	Washer	8
18	14-1203	Nut	4
19	37-3969	Balance weight - short	As required
20	37-3970	Balance weight - long	As required

FRONT WHEEL-CAST ALLOY

21	37-7165	Front wheel less fittings	As Req.
22	37-7161	Bearing carrier L.H.	1
23	37-7162	Bearing carrier R.H.	1

ALL OTHER PARTS AS SPOKED WHEEL.

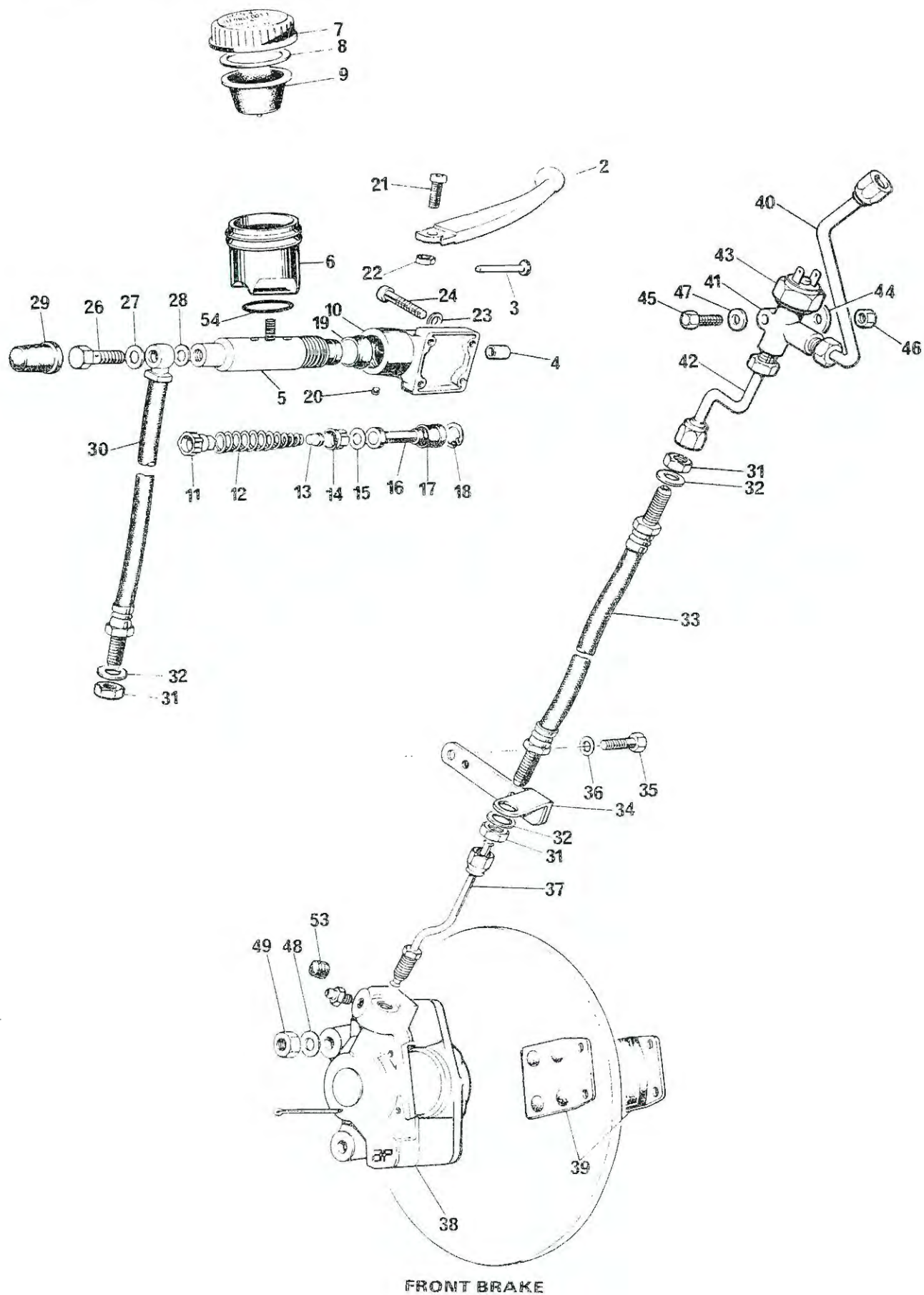
FRONT WHEEL FOR TWIN DISC (SPOKE WHEEL CONDITION)

N/I	37-7172	Front Wheel Assy C/W Discs	1
N/I	37-7173	Rim Spokes and Hub Assy	1
15	37-7175	Disc	2
N/I	21-7085	Bolt-Disc To Hub	4

FRONT WHEEL FOR TWIN DISC (CAST ALLOY WHEEL)

N/I	37-7183	Front Wheel Less Fittings	1
22	37-7161	Bearing Carrier LH	1
23	37-7162	Bearing Carrier RH	1
15	37-7175	Disc	2
N/I	21-7085	Bolt Disc To Hub	4

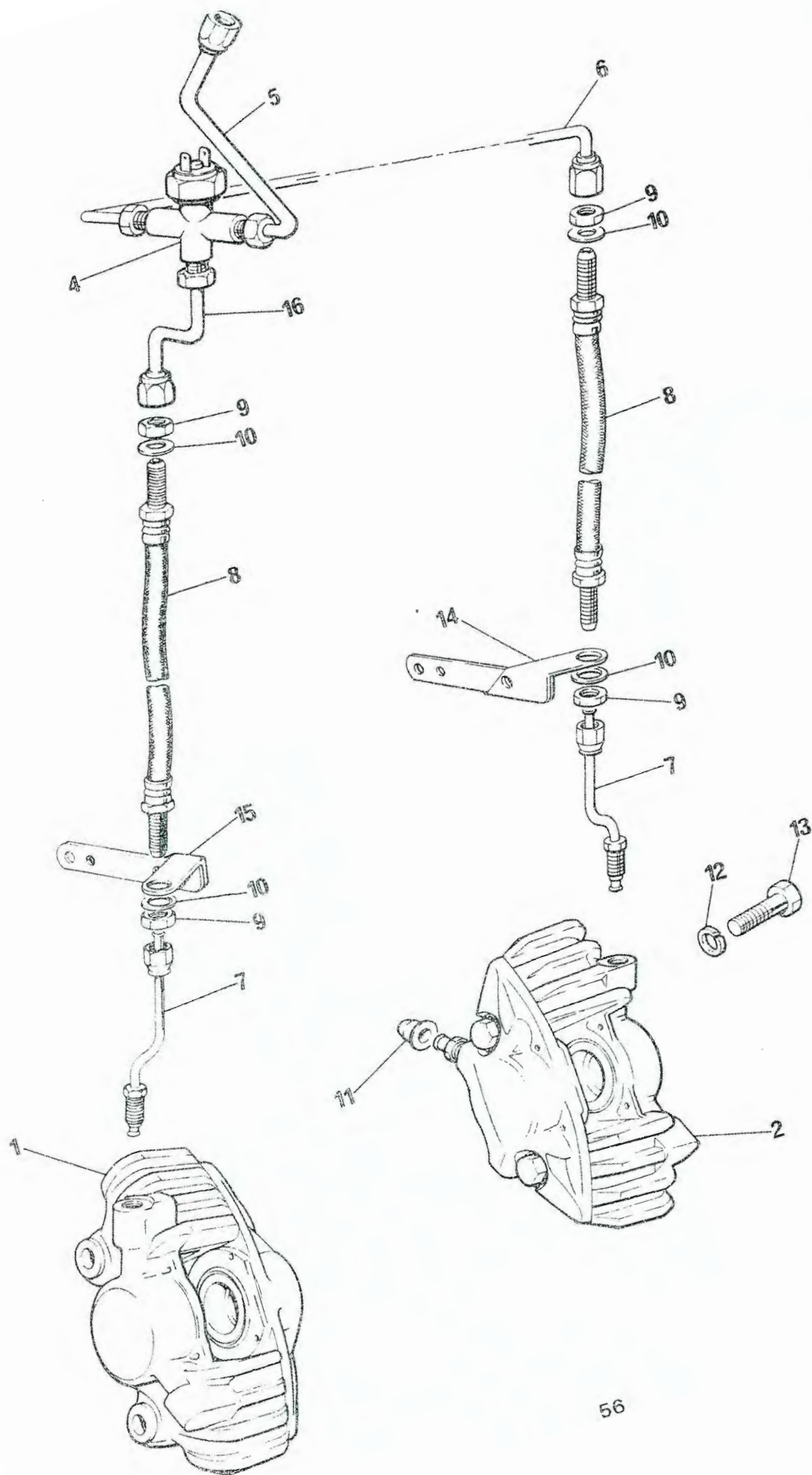
REF. 1 MASTER CYLINDER COMPLETE



FRONT BRAKE

FRONT BRAKE

Ref. No.	Part No.	Makers Part No.	Description	Quantity	Remarks
1	60-7163	4222-986	MASTER CYLINDER ASSY	1	
2	97-5074		Brake lever	1	
3	60-7158		Push rod	1	
4	60-7165		Bush for pushrod	1	
5	99-7027	4211-134	Barrel & stud assembly	1	
6	60-4397	3251-821	Body Reservoir	1	
7	60-4365	3847-248	Cap	1	
8	60-4328	3853-238	Washer	1	
9	60-4366	3818-747	Diaphragm	1	
10	60-7164		Master cyl mtg body	1	
11	AP.LTD	Use 99-2768	Trap valve	1	} Ref only
12	AP.LTD		Spring	1	
12	AP.LTD		Spring	1	
13	AP.LTD		Spring retainer	1	
14	AP.LTD	Use 99-2768	Primary cup	1	
15	AP.LTD	Use 99-2768	Piston washer	1	
16	AP.LTD		Piston	1	
17	AP.LTD	Use 99-2768	Secondary cup	1	
18	AP.LTD	K29103	Circlip	1	
19	AP.LTD	Use 99-2768	Rubber boot	1	
20	AP.LTD	3476-209	Grub screw	1	
21	21-2191		Pivot screw	1	
22	14-1201		Nut	1	
23	23-1555		Washer	4	
24	21-7038		Screw	4	
26	60-4183	30420	Banjo bolt	1	
27	60-4182	KL44518	Sealing washer	1	
28	60-4184	KL44516	Sealing washer	1	
29	60-4626	3817-811	Rubber boot	1	
30	60-7174	4376-405L	Hose, master cylinder/top yoke c/w boot	1	for high handlebar
30	60-4177	KL100717L	Hose, master cylinder/top yoke	1	For low handlebar
31	60-4180	K24103	Locknut	3	
32	70-2288	K19407	Washer	3	
33	60-4175	KL100613L	Hose, bottom yoke/fork leg	1	
34	83-7064		Bracket - pipe support	1	
35	14-0103		Bolt	4	} Bracket to fork leg and bridge piece
36	60-2427		Washer	4	
37	60-4178	ZTA2070N	Pipe, fork leg/caliper	1	
38	60-7478		CALIPER	1	
39	60-7437		Brake pad kit	1	
Not illus.	99-7006	KL71594	Caliper seal kit	1	
40	60-7177		Pipe - top lug to 'T'	1	
41	60-7176	3725-617	'T' piece	1	
42	60-7178		Pipe - 'T' to middle lug	1	
43	60-7155	2SH34619	Brake switch	1	
Not illus.	70-1335		Washer brake switch	1	
44	97-7202		Bracket 'T' piece	1	
45	14-0105		Screw - bracket to 'T'	1	
46	14-1301		Nut - bracket to 'T'	1	
47	60-2329		Washer - bracket to 'T'	1	
48	60-2331	-	Washer	2	} Caliper to outer member
49	14-1303	-	Nut	2	
53	60-4266	363-400	Cover, bleed nipple	1	
Not illus.	99-2768	SSB930	Front master cyl. seal kit	1	
54	60-4374	-	'O' ring	1	



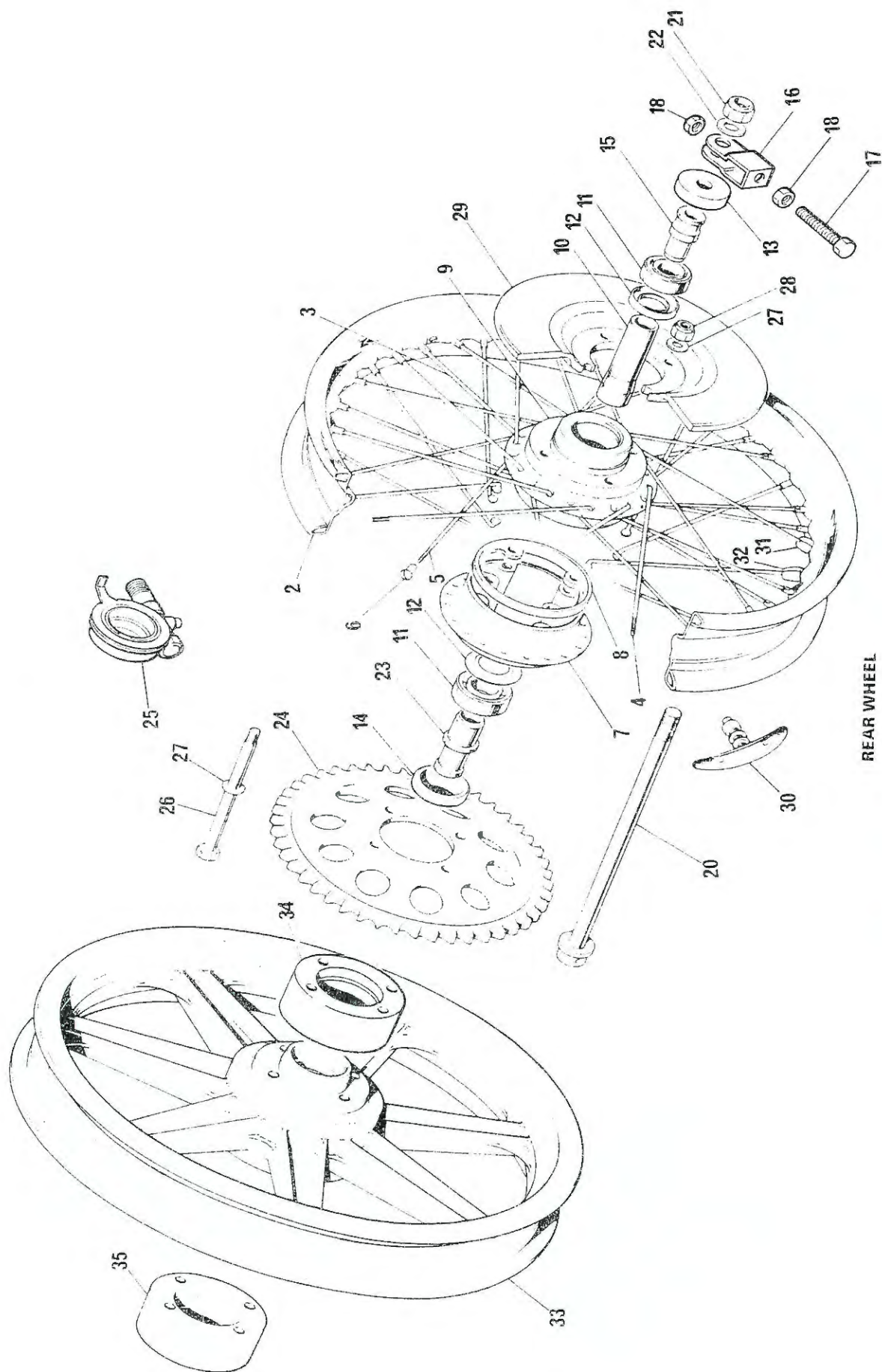
TWIN BRAKE CONDITION

Ref No.	Part No.	Description	QUANTITY
1	60-7484	Caliper LH	1
2	60-7485	Caliper RH	1
N/I	60-7481	Front Master CYL Assy	1
4	60-7482	Junction Block Assy 4Way	1
5	60-7494	Brake Pipe	1
6	60-7495	Brake Pipe	1
7	60-7496	Brake Pipe	2
8	60-4175	Hose	2
9	60-4180	Nut	5
10	70-2288	Serrated Washer	5
11	60-4266	Cover Bleed Nipple	2
12	60-2419	Spring Washer	2
13	21-7119	Bolt Caliper Fixing	2
14	83-8062	Bracket-Pipe RH	1
15	83-7064	Bracket-Pipe LH	1
16	60-7178	Pipe	1
N/I	97-7197	Bracket-4 Way Connector	1
N/I	14-0105/004	Bolt-4 Way Connector	1
N/I	14-1301/004	Nut-4 Way Connector	1

WARNING:-

Brake pad 60-7437 must only be used with plain cast iron disc Ref No 37-7175
Under no circumstances must these pads be used with chrome plated finished disc
Ref No. 37-4275.

REF. 1 RIM, SPOKES AND HUB ASSEMBLY



REAR WHEEL

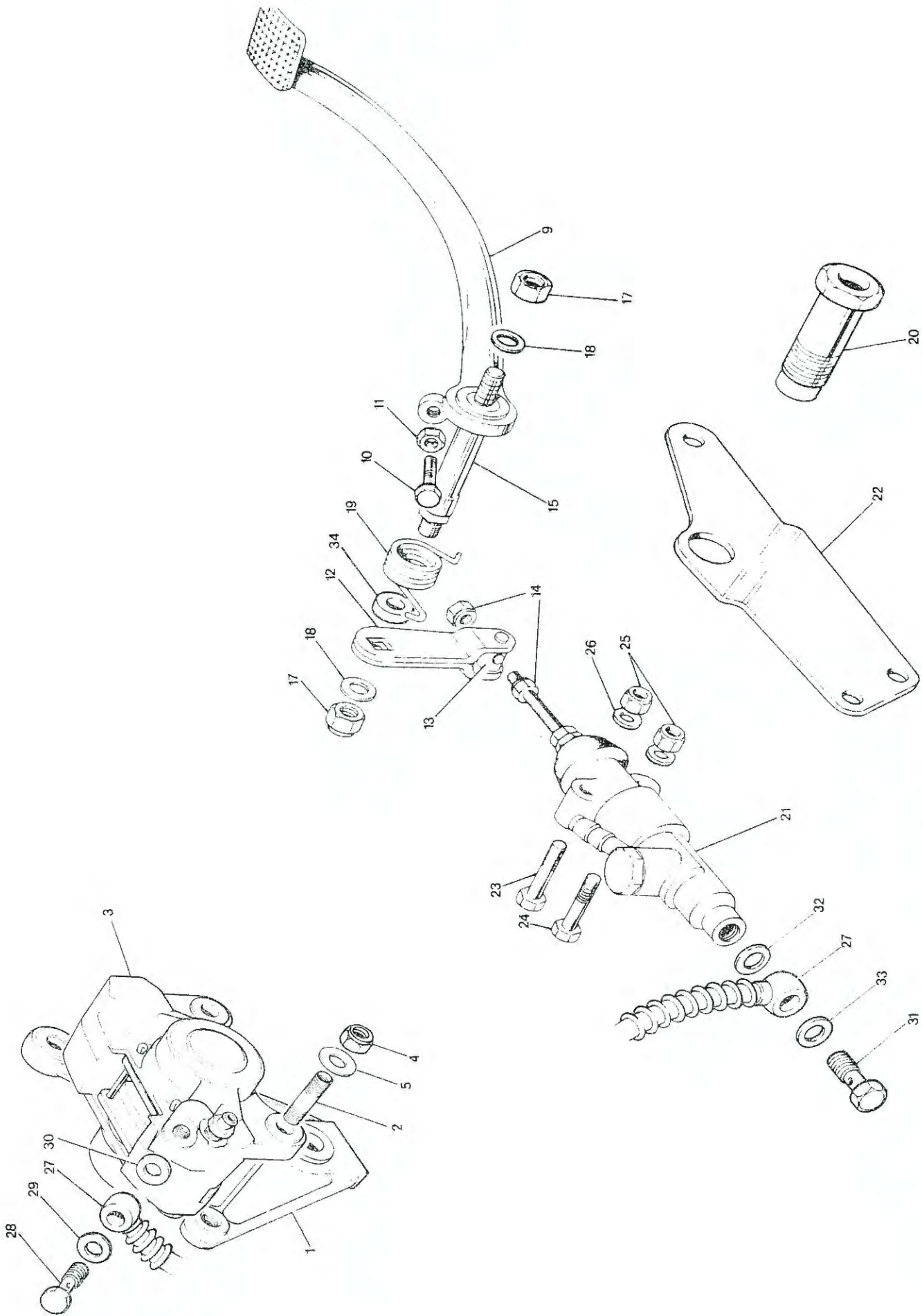
REAR WHEEL

Ref. No.	Part No.	Description	QUANTITY
1	37-7185	REAR WHEEL ASSY C/W DISC & SPROCKET	1
1A	37-7061	RIM, SPOKES AND HUB ASSY	1
2	37-7030	Rim WM3 x 18	1
3	37-7031	Spoke	20
4	37-7032	Spoke	10
5	37-7033	Spoke	10
6	37-7034	Nipple	40
7	37-7047	Hub - left	1
8	37-7063	Centre spacer - hub	1
9	37-7062	Hub - right	1
10	37-7051	Spacer tube bearing	1
11	37-7041	Bearing left & right	2
12	37-4135	Retaining washer	2
13	37-7055	Lock ring RH	1
14	37-7054	Dust cover RH	1
15	37-7111	Spacer RH bearing	1
16	37-7127	Chain adjuster	2
17	14-0118	Screw - chain adjuster	2
18	14-0302	Nut - chain adjuster	4
20	37-7113	Spindle	1
21	14-1307	Nut - spindle	1
22	83-2266	Washer - spindle nut	1
23	37-7052	Spacer LH bearing	1
24	37-7072	Sprocket 45 tooth	A
25	60-7091	Speedo drive gearbox	1
26	21-7041	Bolt - disc/sprocket to hub	4
27	70-8770	Washer - bolt and nut	8
28	14-1203	Nut - bolt	4
29	37-7175	Disc-Not Chromed	1
30	37-3468	Securing bolt	1
31	37-3969	Balance weight - short	As required
32	37-3970	Balance weight - long	As required

REAR WHEEL - CAST ALLOY

33	37-7166	Rear wheel less fittings	As Req.
34	37-7163	Bearing carrier L.H.	1
35	37-7164	Bearing carrier R.H.	1

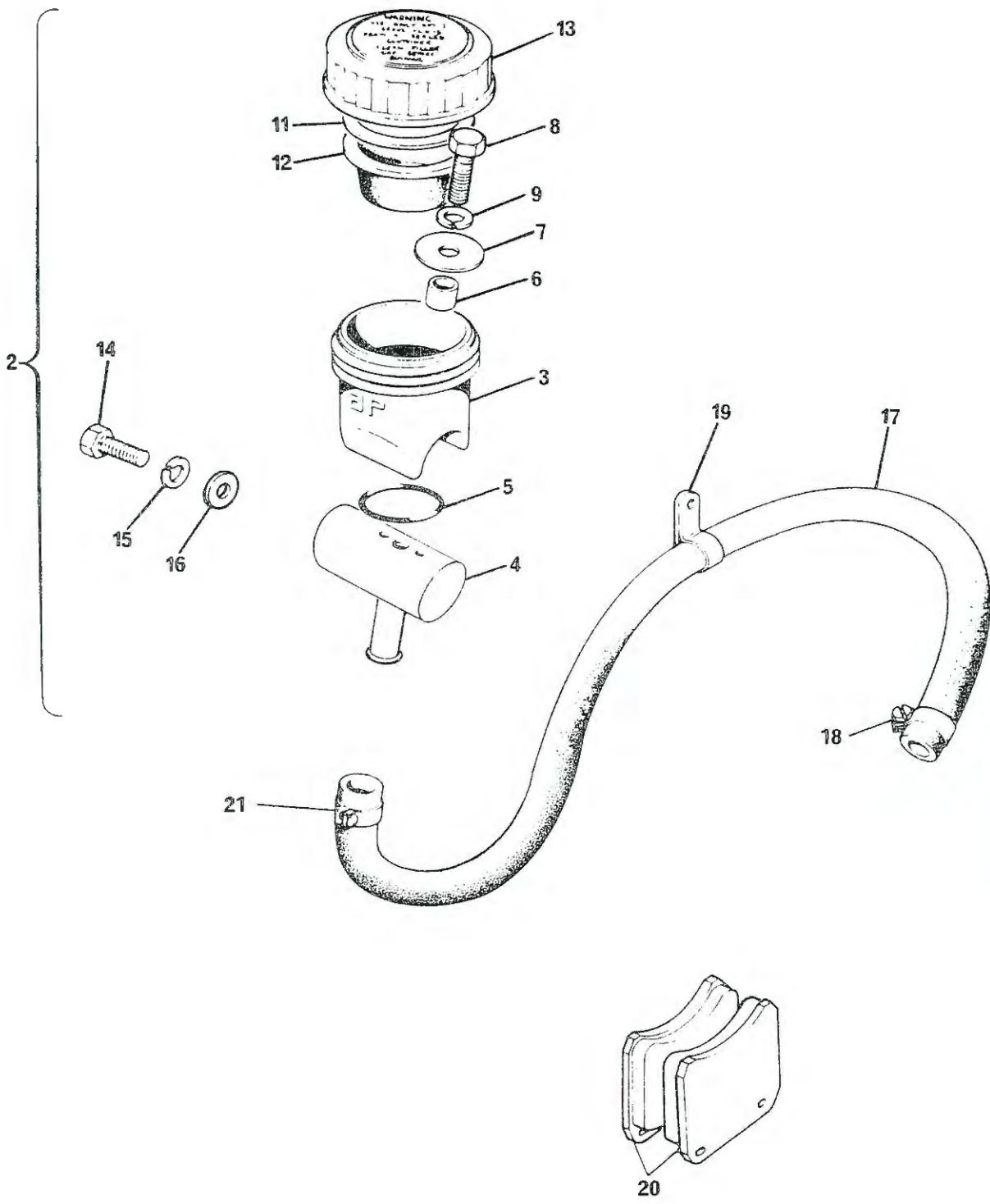
ALL OTHER PARTS AS SPOKED WHEEL



REAR BRAKE

REAR BRAKE

Ref. No.	Part No.	Description	Quantity	Remarks
1	37-7124	Rear caliper mounting plate	1	
2	21-7116	Stud - caliper to plate	2	
3	60-7478	Caliper	1	
4	14-1303	Nut - caliper to mounting plate stud	2	
5	60-2331	Washer, for nut	2	
9	83-7560	Brake pedal	1	
10	14-0103	Screw, adjuster - stop light	1	
11	14-0301	Nut, adjuster screw	1	
12	83-7003	Trunnion lever	1	
13	83-7024	Trunnion	1	
14	21-7006	Adjuster nut, push rod	2	5/16" UNF shouldered
15	83-7046	Spindle, rear brake pedal	1	
17	14-1203	Nut, brake pedal spindle	2	
18	60-2331	Washer, for nut	2	
19	83-7016	Return spring, brake pedal	1	
20	83-7163	Pivot bolt	1	
21	60-4401	Master cylinder complete	1	
22	83-7567	Mounting plate, master cylinder	1	
23	14-0221	Bolt master cylinder fixing - top	1	
24	21-7007	Bolt, master cylinder fixing - bottom	1	
25	14-1302	Nut,	2	
26	60-2330	Washer for nut	2	
27	60-7233	Brake hose	1	
28	60-7236	Banjo bolt - caliper	1	
29	60-4184	Sealing washer - thin	1	
30	37-7100	Sealing washer - thick	1	
31	60-4183	Banjo bolt - master cylinder	1	
32	60-4182	Sealing washer	1	
33	60-4184	Sealing washer under head	1	
34	83-7015	Boss-spring retainer	1	
N.I.	37-7094	Distance Piece	1	



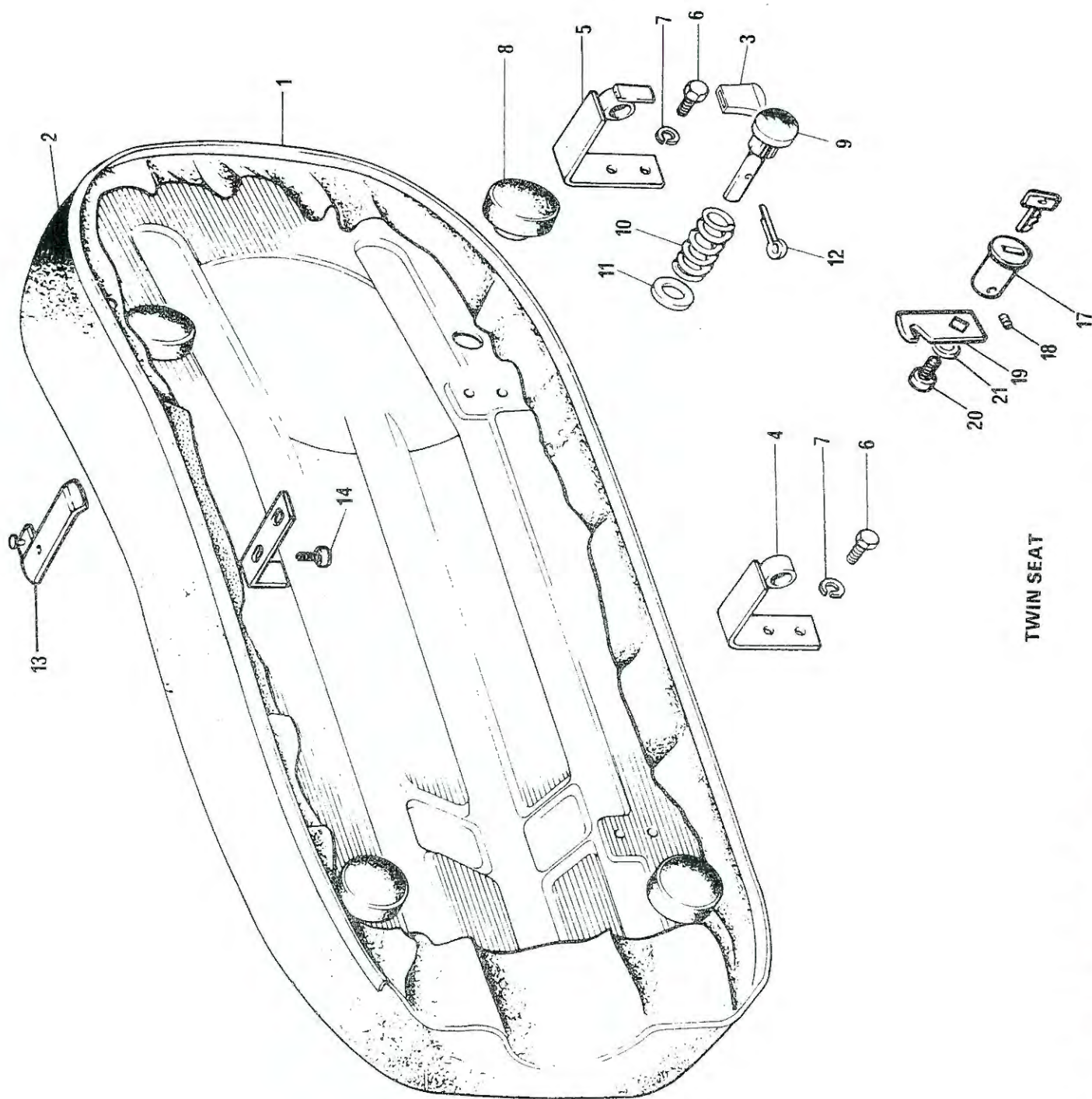
REAR BRAKE

REAR BRAKE (continued)

Ref. No.	Part No.	Makers Part No.	Description	Quantity	Remarks
2	83-7521		Reservoir assy	1	
3	60-4397		Reservoir Body	1	
4	83-7501		Mounting, reservoir c/w pipe	1	
5	60-4374	3855/814	'O' ring	1	
6	83-7533		Distance piece	1	
7	60-4399	3512/305	Washer	1	
8	14-0102		Bolt, body to mounting	1	
9	60-2427		Spring washer for bolt	1	
11	60-4328		Washer, paper	1	
12	60-4366	3818/747	Diaphragm	1	
13	60-4365	3847/240	Filler cap	1	
14	14-0101		Bolt, mounting to side panel	1	
15	60-2427		Washer, spring	1	
16	60-2338		Washer, plain	1	
17	60-7248		Hose, reservoir to master cylinder	1	
18	60-7030		Clip, hose	1	
19	83-7603		Clip, hose retaining	1	
NI	99-2768		Master cylinder seal kit		
20	60-7437		Brake pad kit		
NI	99-7006	KL71594	Caliper seal kit		
21	60-7524		'O' Clip Feed Pipe	1	

WARNING:-

Brake pad 60-7437 must only be used with plain cast iron disc Ref No 37-7175
Under no circumstances must these pads be used with chrome plated finished disc
Ref No. 37-4275.

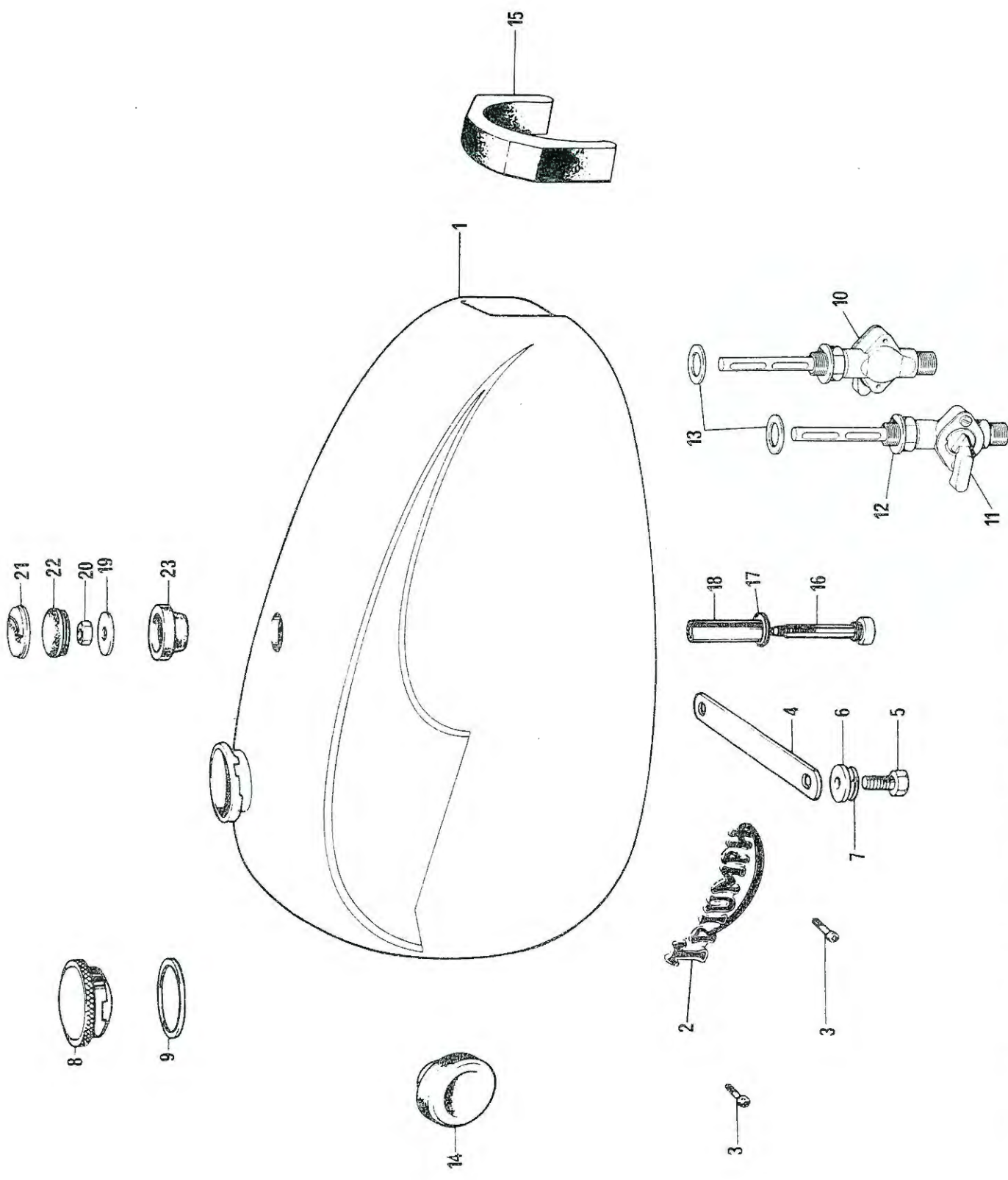


TWIN SEAT

TWIN SEAT

QUANTITY

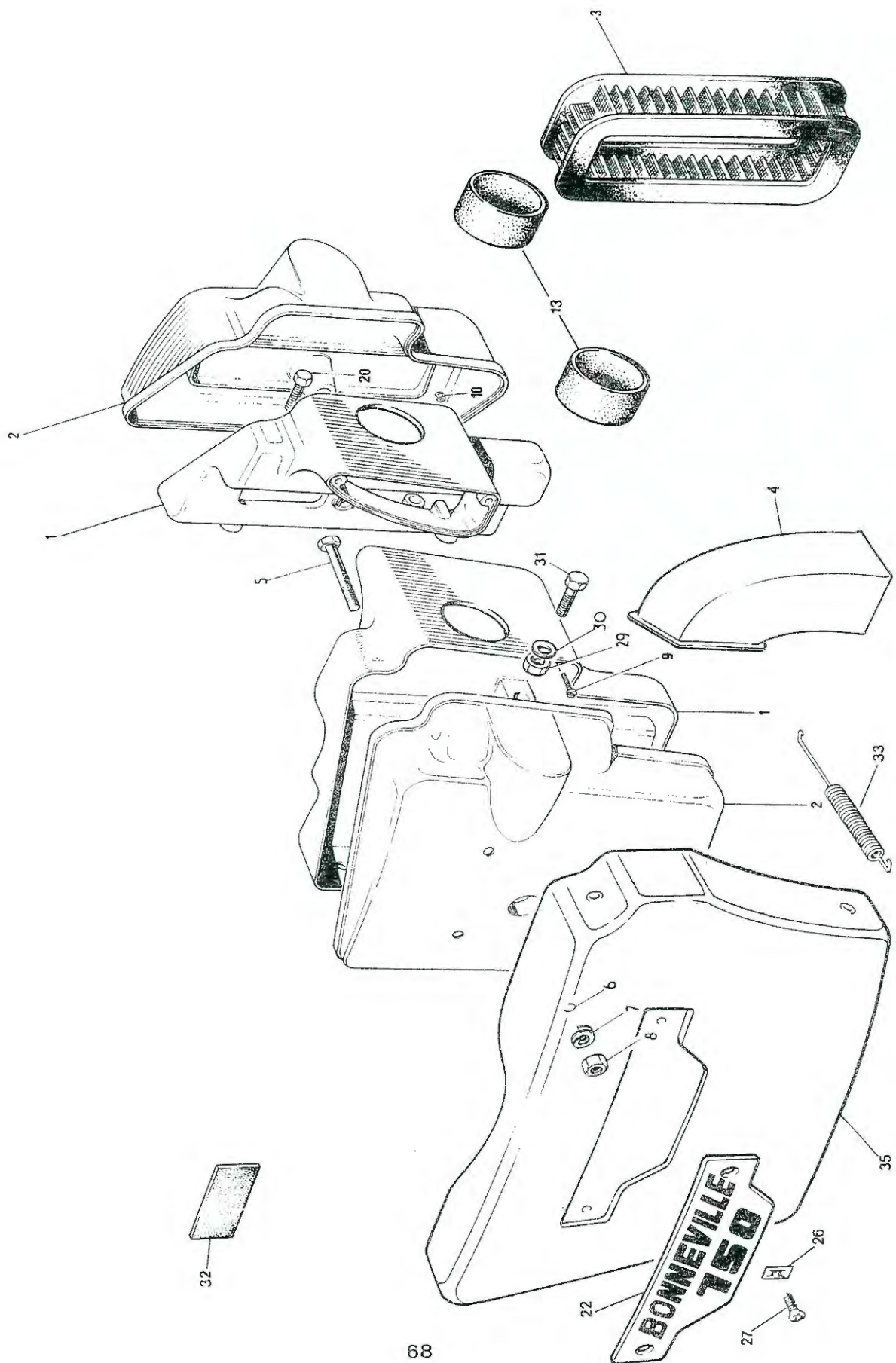
	Part No.	Description	
1	83-7391	Twinseat-use with 2 · 8 gallon tank K/S	1
1	83-7726	Twinseat-use with 2 · 8 gallon tank E/S	1
1	83-7598	Twinseat-use with 4 · 0 gallon tank K/S	1
2	83-7893	Twinseat-use with 4 · 0 gallon tank E/S	1
2	83-7793	Cover twinseat use with 2 · 8 gallon tank	1
2	83-7595	Cover twinseat use with 4 · 0 gallon tank	1
3	83-7544	Plastic sleeve - seat hinger rear	1
4	83-4782	Hinge - twinseat front	1
5	83-7542	Hinge - twinseat rear	1
6	14-0101	Bolt - hinge	4
7	60-2417	Washer - spring	4
8	82-9093	Rubber buffer	4
9	82-7560	Plunger & knob	
10	82-4228	Spring	1
11	71-3749	Plain washer	1
12	60-2720	Split pin	1
NI	60-7159	Transfer neg earth	1
NI	60-7226	Data label	-
13	83-7329	Catch plate seat	1
14	83-7276	Screw plate fixing	1
NI	14-1301	Nut	1
NI	60-2329	Washer	1
17	60-7215	Twinseat lock assy c/w keys	1
18	21-7049	Grub screw - lock retaining	1
19	83-7328	Catch plate - lock	1
20	97-3894	Screw - catch plate to lock	1
21	97-1388	Washer	1
NI	60-7071	Data label	1



PETROL TANK

PETROL TANK

Ref. No.	Part No.	Description	QUANTITY
1	83-8090	Petrol Tank 2.8 gall-Smokey Cherry-Gold Line	1
1	83-7949	Petrol tank 2.8 gall.-Silver blue-black	1
1	83-7950	Petrol tank 2.8 gall.-Black-Candy Apple	1
1	83-7898	Petrol tank 2.8 gall.-Smokey Flame-Ivory	1
1	83-7899	Petrol tank 2.8 gall.-Smokey Blue-Silver	1
1	83-8087	Petrol tank 4.0 gall.-Black-Gold line	1
1	83-8085	Petrol tank 4.0 gall.-Smokey Flame-Gold line	1
1	83-8086	Petrol tank 4.0 gall.-Smokey Blue-Gold line	1
2	60-7412	Badge LH-use with 7949/7950/7951 Tanks	1
2	60-7413	Badge RH-use with 7949/7950/7951 Tanks	1
2	60-7303	Badge LH/RH use with all 4.0 gall. tanks	2
2	60-7414	Badge LH-use with 83-7952 tank	1
2	60-7415	Badge RH-use with 83-7952 tank	1
3	82-7888	Screw-chrome 3/8" UH-use with 83-7898/99, 7949, 7950, 7951	2
3	83-7960	Screw-black 3/8" UH-use with 83-7949, 7950, 7951	2
3	83-1339	Screw-chrome 3/4" UH-use with 83-7898, 7899	2
3	83-7960	Screw-black 3/8" UH-use with 83-7952	4
3	21-2064	Screw-chrome 3/8" UH use with all 4G tank except 83-7597,	4
3	21-7048	Screw-black 3/8" UH use with 83-7597	4
4	83-4395	Tie strap - tank use with 2.8	1
4	83-4118	Tie strap - tank use with 4.0	1
5	14-0115	Bolt-Tie Strap Use with 4 gall tank	2
6	60-2321	Washer plain - bolt	2
7	60-2428	Washer spring - bolt	2
8	60-7503	Petrol filler cap	1
9	82-4048	Joint washer - filler cap	1
10	60-7266	Petrol tap - main	1
11	60-7267	Petrol tap - reserve	1
NI	21-7023	Sealing tape - tap thread	2
12	70-7351	Washer bonded - tap seal	2
13	83-0002	Washer plain tap nut	2
14	83-4931	Steady rubber	2
15	83-4932	Mounting rubber	2
16	83-4930	Centre fixing bolt	1
17	60-2330	Washer - lower	1
18	82-9063	Distance tube	1
19	82-3814	Washer - upper	1
20	14-0302	Nut - fixing bolt	1
21	83-4776	Badge - centre	1
22	97-5061	Grommet for badge	1
23	83-4934	Rubber - centre mounting	1
N/I	82-3069	Dist piece use with 4 gall tank	2
N.I.	14-0113	Bolt Small Tank Tie Strap	2
N.I.	82-8245	Retainer	1

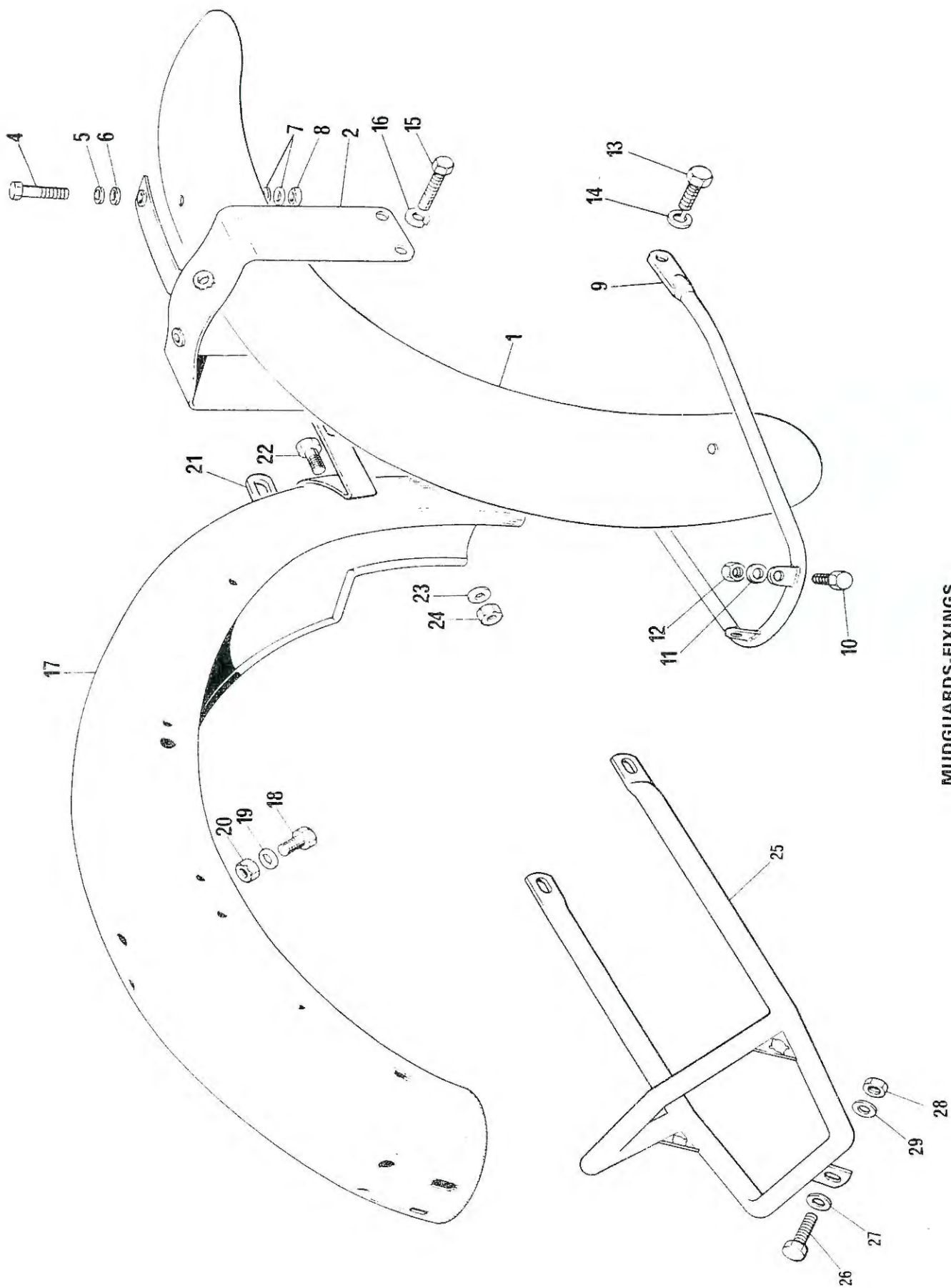


AIR CLEANER AND SIDE PANELS

AIR CLEANER AND SIDE PANELS

QUANTITY
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Ref. No.	Part No.	Description	QUANTITY
1	83-7888	Body - left	1
1	83-7890	Body - right	1
2	83-7204	Cover - left	1
2	83-7205	Cover - right	1
3	60-4265	Element	2
4	83-5448	Air intake tube, left	1
4	83-5449	Air intake tube, right	1
5	14-0221	Bolt	2
6	82-8245	Retainer	2
7	60-2438	Washer	2
8	14-0302	Nut	2
9	60-3539	Screw	2
10	21-0501	Nut	2
13	71-7166	Connector pipe Carb to air box	2
17	83-7498	Side panel - left	1
18	83-7495	Side panel - right	1
20	14-0102	Bolt	4
22	83-7316	Name plate	2
NI	60-7386	Transfer-'Electro'styling panel	2 ES ONLY
26	21-7020	Spire nut	4
27	82-4129	Screw	4
29	14-1302	Nut	2
30	60-2321	Plain washer	2
31	14-0218	Bolt	2
32	82-7380	Rubber pad - under styling panel	2
33	83-7070	Spring - styling panel fixing	2
34	83-7896	Styling side panel LH Smokey Blue	As req.
35	83-7897	Styling side panel RH Smokey Blue	As req.
34	83-7305	Styling side panel L.H. Black	As req.
35	83-7645	Styling side panel R.H. Black	As req.
34	83-7891	Styling-side panel LH Smokey Flame	As req.
35	83-7892	Styling-side panel RH Smokey Flame	As req.
NI	83-7910	Rubber-panel fixing	2
NI	60-7397	Retainer-rubber to frame	2

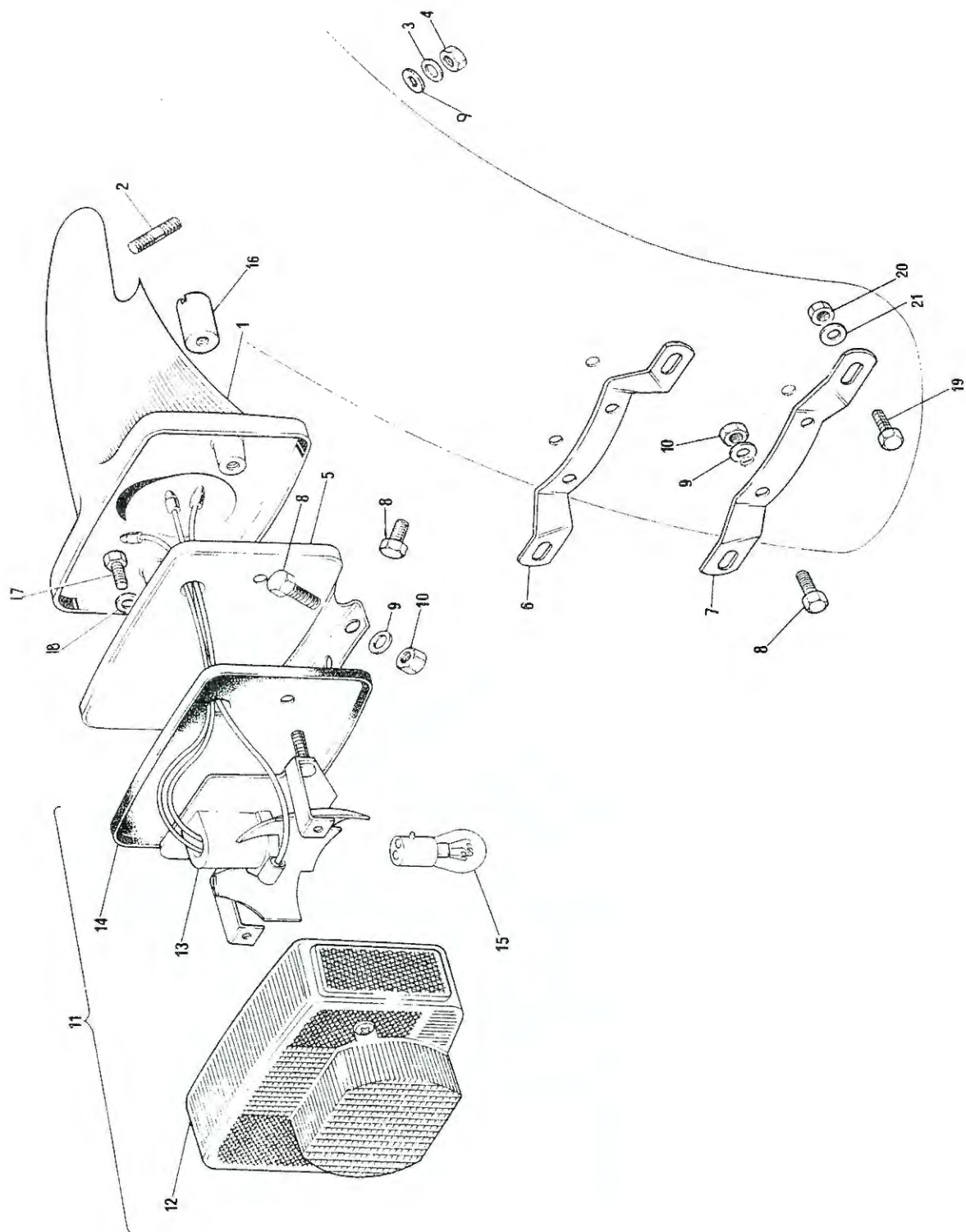


MUDGUARDS-FIXINGS

MUDGUARDS - FIXINGS

QUANTITY

Ref. No.	Part No.	Description	
1	97-7138	Front mudguard	1
2	97-7004	Bridge piece assembly	1
4	14-2205	Screw, bridge piece to blade	3
5	21-7025	Washer plastic	3
8	21-7050	Nut - screw, bridge to blade	3
9	97-4552	Rear stay	1
10	14-0101	Bolt, rear stay to blade	2
11	60-4245	Washer	2
12	14-1201	Nut	2
13	14-6114	Bolt, stay to spindle cap	2
14	60-2428	Washer spring	2
15	14-0103	Bolt, bridge piece to fork leg	4
16	60-2427	Washer spring	4
17	83-8030	Rear mudguard	1
18	14-0101	Bolt	2
19	60-2329	Washer	2
20	14-1301	Nut	2
21	83-2796	Lower front bracket	1
22	14-0114	Bolt	2
23	60-2330	Washer	2
24	14-1302	Nut	2
25	83-7555	Grab rail	1
26	14-0102	Bolt	1
27	60-2329	Washer	1
28	14-1301	Nut	1
29	21-7025	Washer plastic	2
N.I.	97-2209	Washer Coil Tray to Mudguard	1



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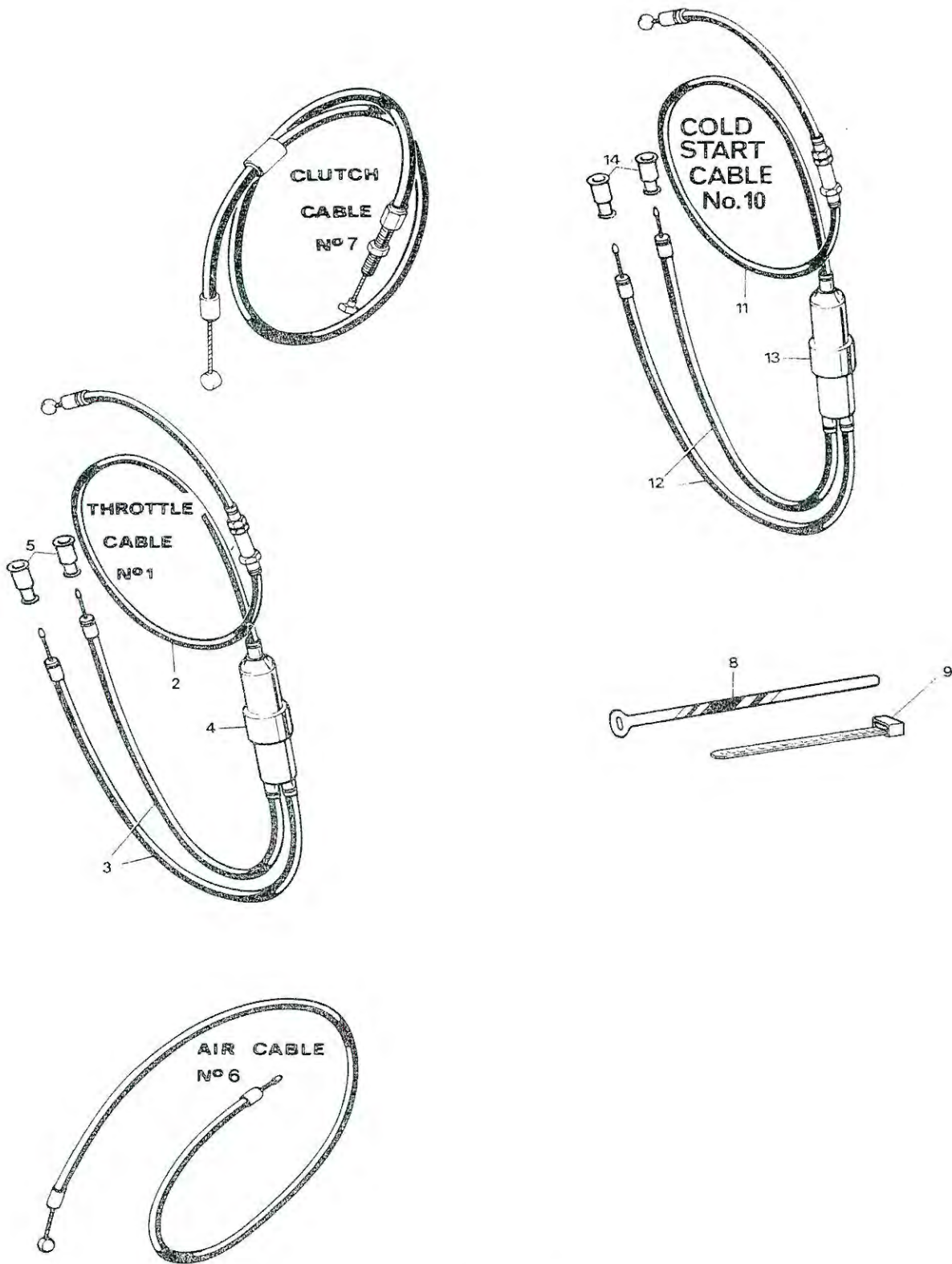
TAIL LAMP AND SUPPORT

TAIL LAMP AND SUPPORT

Ref. No.	Part No.	Makers Part No.	Description	Quantity	Remarks
1	83-7094	-	Tail lamp carrier	1	
2	21-2225	-	Stud	1	} Tail lamp support to fender
3	60-4250	-	Washer	1	
4	14-0301	-	Nut	1	
5	83-5001	-	Support plate	1	
6	83-4784	-	Rear No. plate bracket - top	1	
7	82-6850	-	Rear No. plate bracket - bottom	1	
8	14-0102	-	Bolt	4	} No. plate brackets and support plate to fender
9	60-2329	-	Washer	5	
10	14-1301	-	Nut	4	
11	60-4110	56515	STOP TAIL LAMP	1	
12	06-8058	54585314	Lens	1	less side reflex
13	99-7065	54584931	Base assembly	1	Less side reflex
14	99-7066	54583924	Gasket	1	
15	99-0542	380	Bulb	1	
16	83-4800	-	Sleeve nut, lamp to back plate	2	
17	14-7804	-	Screw support plate to carrier	1	
18	70-1612	-	Serrated washer	1	
NI	83-4806	-	Wiring protector	1	} Not illustrated
NI	60-4103	-	Grommet, flasher wire	1	
NI	83-5105	-	'U' grommet, lamp carrier	2	
NI	97-0961	-	Grommet, mudguard for wiring	2	
NI	60-4440	-	Grommet, flasher wires	2	
19	14-0101	-	Bolt - number plate attachment	4	
20	14-1301	-	Nut	4	
21	60-2329	-	Washer	4	
11	99-7045	56513	STOP TAIL LAMP	1	c/w side reflex
12	99-7046	54584930	Lens	1	c/w side reflex
13	99-7056	54584931	Base assy.		
14	99-7066	54583924	Gasket		
15	99-0542	380	Bulb		
N.I.	60-4256		Serrated Washer Used With 83-4800	2	

HANDLEBARS AND CONTROL LEVERS

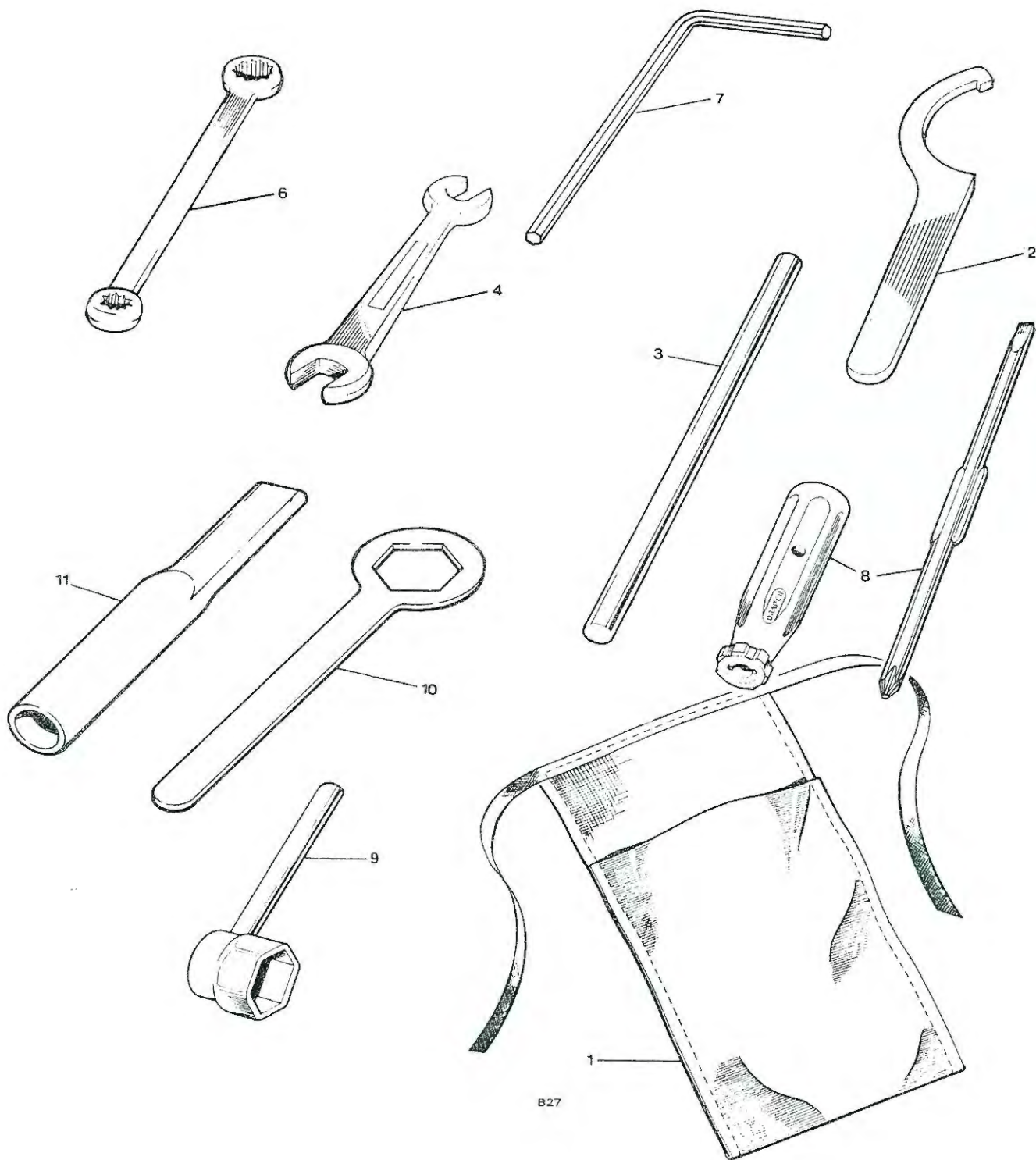
Ref. No.	Part No.	Makers Part No.	Description	Quantity	Remarks
1	97-7040		Handlebar	1	HIGH BAR
1	97-7041		Handlebar	1	LOW BAR
2	97-1425		Sleeve, handlebar mounting	4	
3	60-7144		TWIST GRIP c/W GRIP	1	
4	97-2125		Grip, right hand	1	
5	97-2142		Grip, left hand	1	
6	60-3246		Cold start control lever	1	
7	70-1612		Shakeproof washer	2	
9	97-5074		Front brake lever blade	1	
10	97-7035		Clutch lever blade	1	
11	21-7036		Pivot pin - clutch lever	1	
11	21-2191		Pivot pin - brake lever	1	
12	14-1901		Nut-Pivot pin	2	
13	60-3585		Adjuster	1	
14	60-3586		Lockring	1	
15	60-7464		Handlebar switch L.H.	1	
18	60-7463		Handlebar switch R.H.	1	K/S only
18	60-7462		Handlebar switch RH	1	E/S only
21	97-2291		Handlebar eye bolt	2	
22	82-1335		Washer	2	
23	21-0589		Bolt	2	
24	97-1527		Metalastik bush	2	
25	97-1529		Hemispherical washer	4	
26	97-1581		Distance piece	2	
27	97-1580		Rubber washer	2	
28	97-2221		Cup	2	
29	14-1303		Nut	2	
30	97-7053		Pivot bush - clutch lever	1	
N.I.	60-7249		Mirror L & R.H.	1	
N.I.	60-7201		Cable tie	4	



CONTROL CABLES

CONTROL CABLES

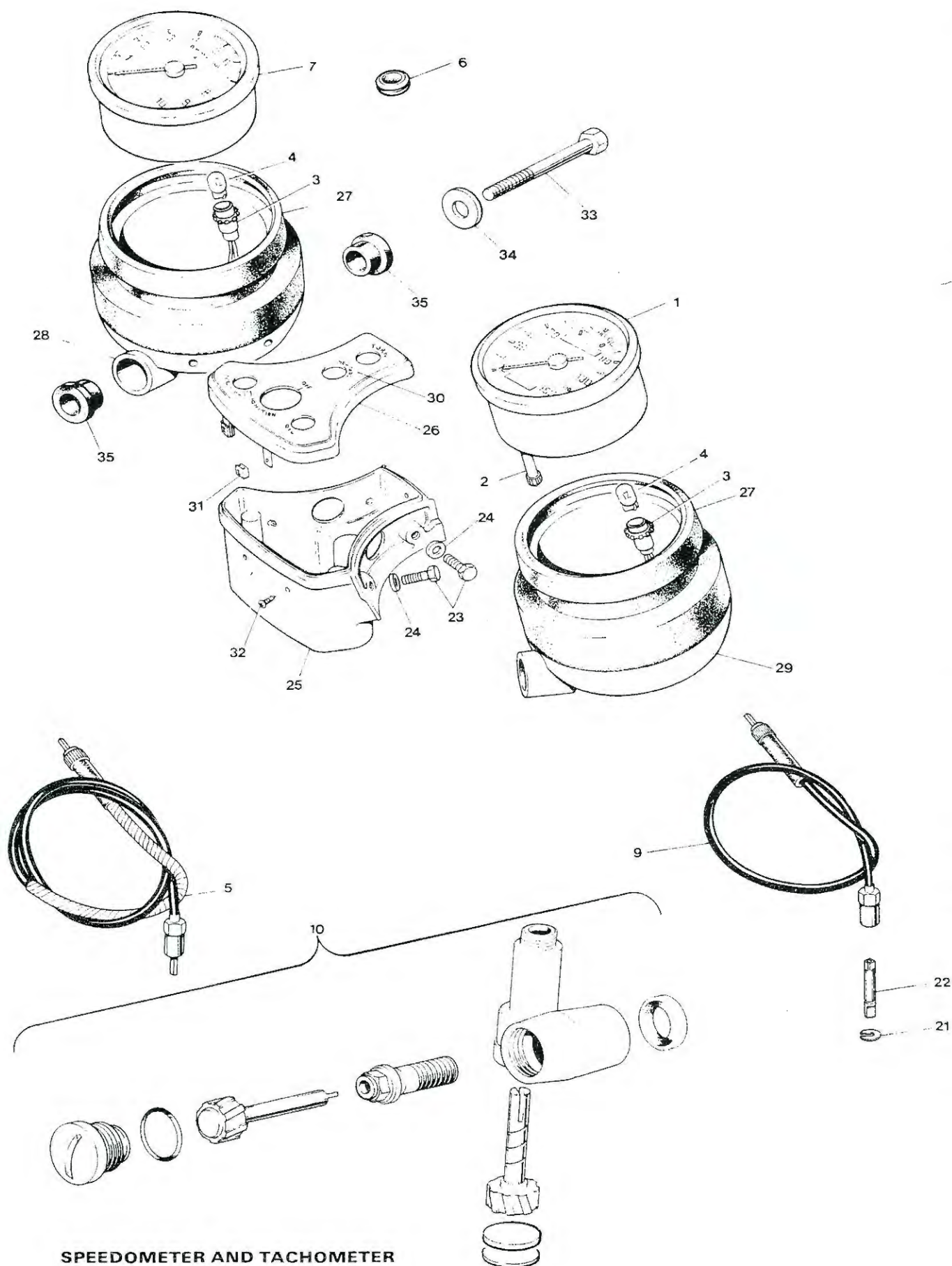
Ref. No.	Part No.	Description	Quantity	Remarks
1	60-7151	Throttle cable cte	1	T140 High bar
2	60-7149	Throttle cable T/Grip to junct block	1	T140 High bar
3	60-7084	Throttle cable junct block to carb	2	T140 High bar
1	60-7145	Throttle cable cte	1	T140 Low bar
2	60-7150	Throttle cable T/Grip to junct block	1	T140 Low bar
3	60-7084	Throttle cable junct block to carb	2	T140 Low bar
4	60-0685	Throttle cable Junction block	1	T140
5	60-7118	Sheath - Throttle cable adjstr	2	T140
7	60-3925	Clutch cable	1	T140
7	60-4168	Clutch cable	1	T140
8	60-4254	Cable clip aluminium	8	
9	60-7202	Cable clip plastic	21	
N.I.	60-4258	Cable clip rubber	1	
10	60-7387	Cold start cable CTE	1	T140 Universal
11	60-7388	Cold start cable-lever to junction box	1	T140 Universal
12	60-7084	Cold start cable-junction box to carb.	2	T140 Universal
13	60-0685	Junction box	1	T140 Universal
14	60-7118	Sheath-cable adjuster	2	T140 Universal
N.I.	60-0777	Cable Tie	1	
N.I.	60-0978	Cable Tie	1	



TOOLKIT

TOOLKIT

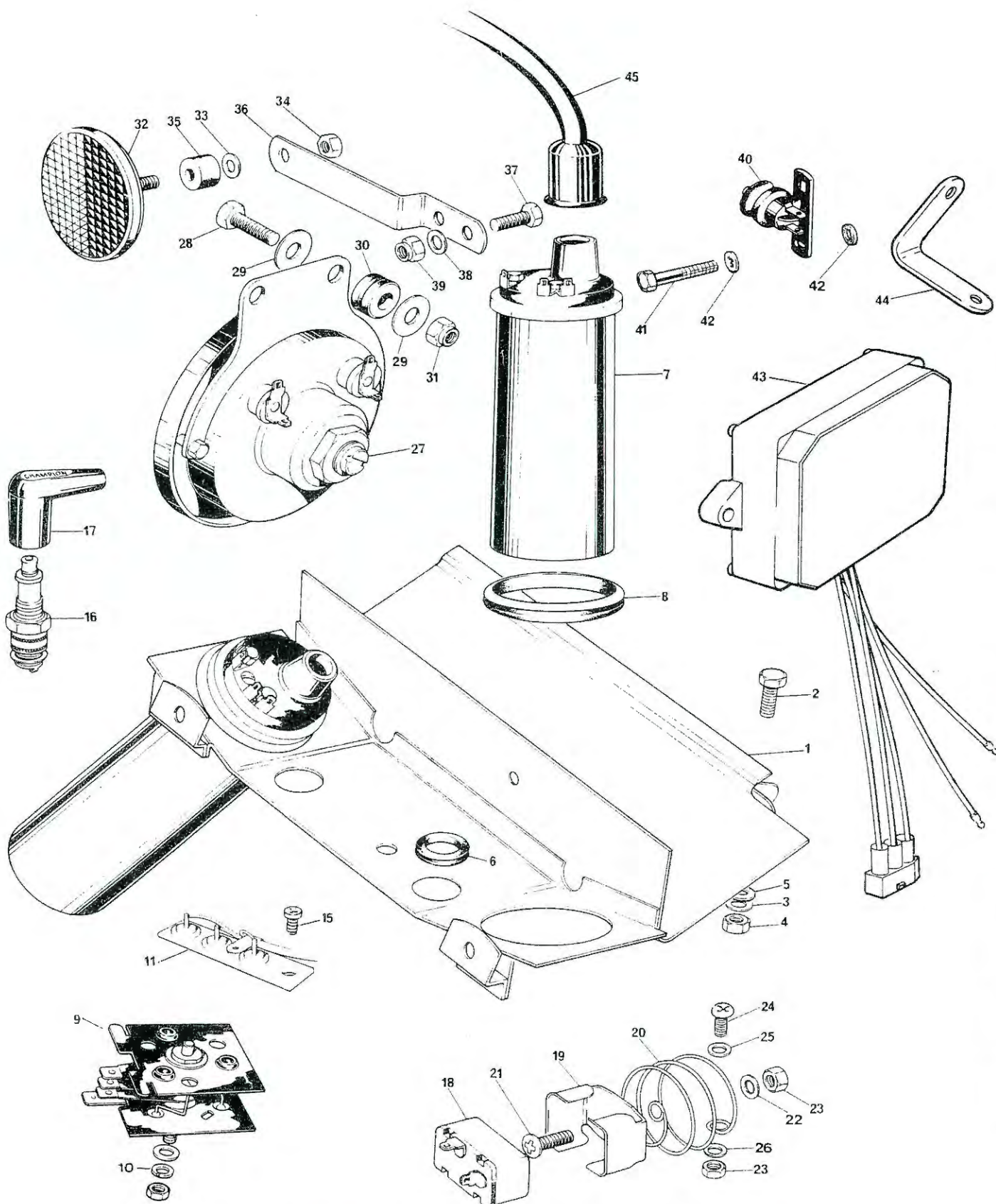
Ref. No.	Part No.	Description	Quantity	Remarks
1	60-7166	TOOLKIT COMPLETE	1	
1	60-0291	Tool roll	1	
2	60-2184	Damper unit spanner	1	
3	60-7041	Tommy bar, for rear wheel	1	
4	60-2084	Spanner - open end	1	
6	60-1907	Ring spanner	1	
7	60-7167	Key for hex socket screw	1	
8	60-0767	Screw driver	1	
9	60-1050	Plug spanner	1	
10	60-7068	Rear wheel spanner	1	
11	60-7069	Lever for spanner	1	



SPEEDOMETER AND TACHOMETER

SPEEDOMETER AND TACHOMETER

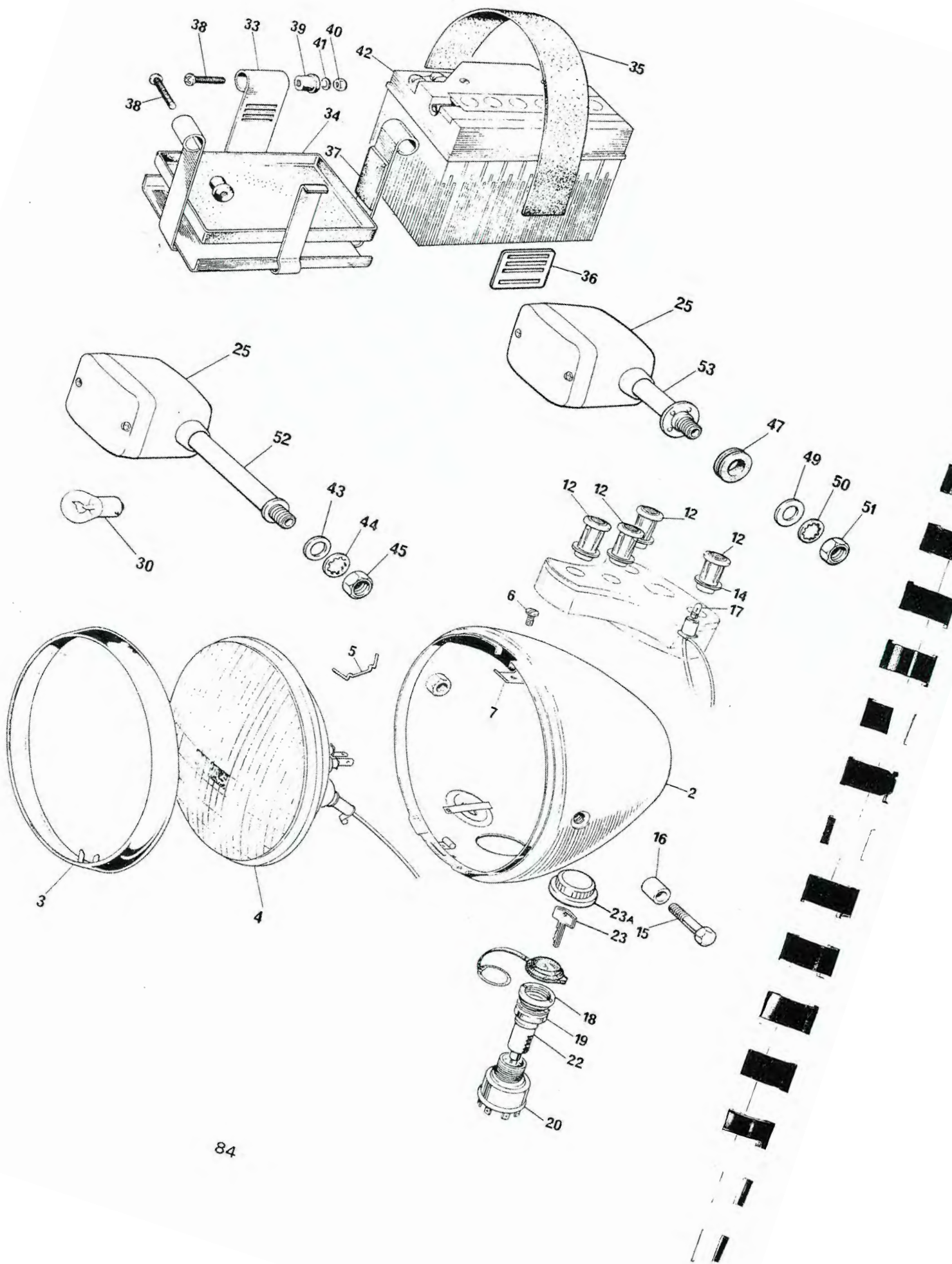
Ref. No.	Part No.	Makers Part No.	Description	Quantity	Remarks
1	60-7272		Speedometer head MPH85 - veglia	1	
1	60-7222		Speedometer head MPH150 - veglia	1	
1	60-7270		Speedometer head KPH250 - veglia	1	
2	60-7207		Trip control	1	
4	99-7050	504	Bulb	1	
5	60-7306		Speedo cable assy	1	
6	60-7221		Grommet - bulb holder	2	
7	60-7223		Tachometer head - veglia	1	
9	60-0578		Tachometer cable	1	
10	71-7011		TACHOMETER GEARBOX	1	
21	60-0494		Circlip	1	
22	99-0173	31-371-398	Soade	1	
23	14-6104		Bolt carrier to s/w box	4	
24	60-2427		Spring washer	4	
25	97-4577		Switch box	1	
26	97-5000		Panel assy - includes line 30	1	
27	97-4573		Rubber cup	2	
28	97-4574		Instrument carrier LH	1	
29	97-4575		Instrument carrier RH	1	
30	60-4622		Identification sheet	1	
31	60-4503		Spire nut	3	
32	21-0762		Screw - panel to s/w box	3	
33	14-0235		Bolt	2	
34	60-2340		Plain washer	2	
35	97-4588		Rubber bush	4	



COIL, CAPACITOR PACK, FLASHER UNIT, ZENER DIODE AND HORN

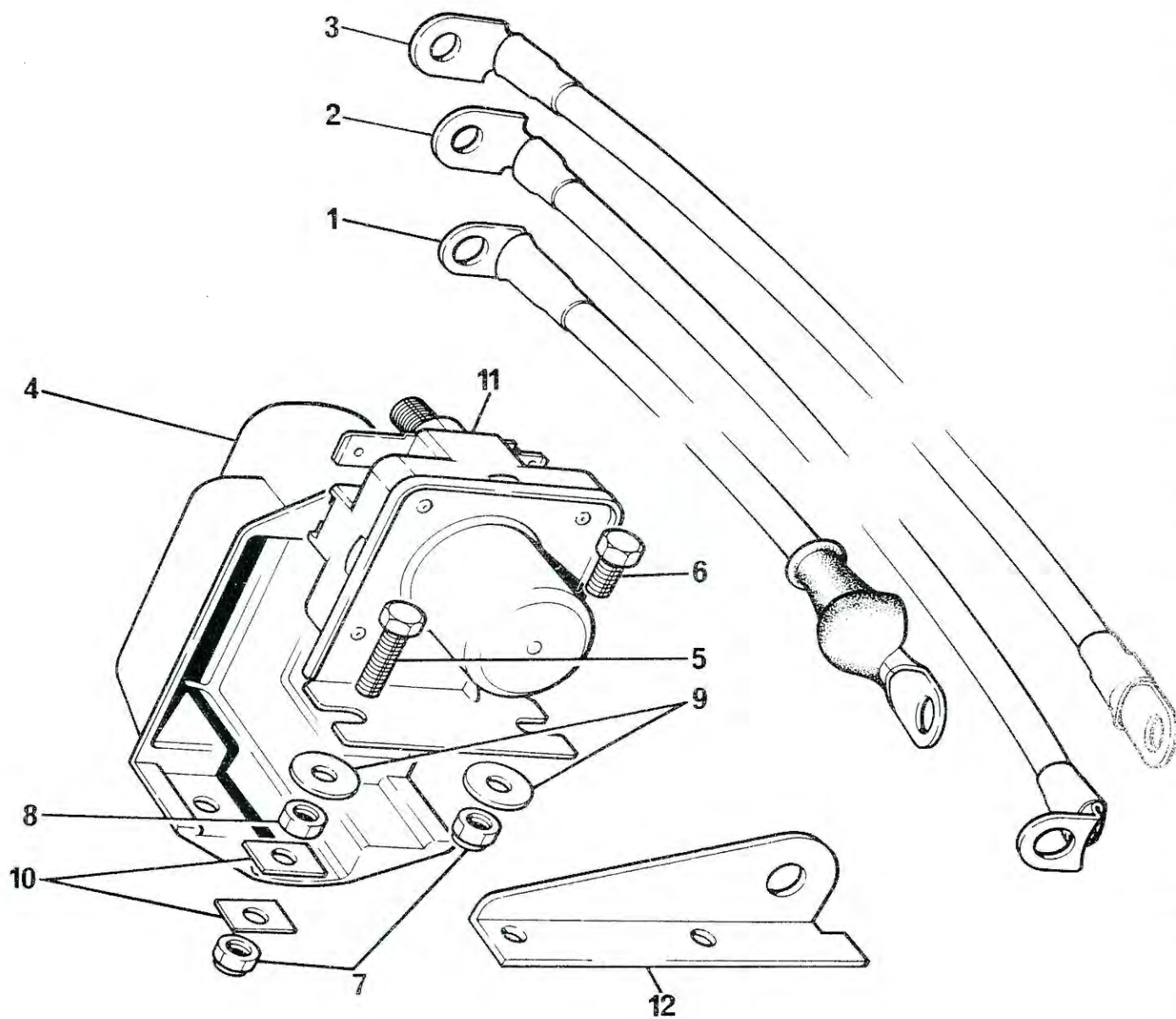
ELECTRICAL COMPONENTS

Ref. No.	Part No.	Makers Part No.	Description	Quantity	Remarks
1	83-7502	-	Coil and tool tray assembly	1	
2	14-0102	-	Bolt	1	
3	60-2329	-	Washer	2	Coil and tool tray attachment, rear.
4	14-1301	-	Nut	1	
5	70-7554	-	Rubber washer	1	
6	82-6784	-	Grommet, wiring harness	2	
7	60-7131	45220	Ignition coil (17-M-6)	2	
8	82-9561	-	Coil grommet	2	
9	60-7152	83539	Rectifier complete with nut	1	negative earth
10	70-3887	-	Shakeproof washer	1	
11	60-7326	-	Diode pack-zener	1	
15	21-7084	49589	Screw-zener fixing	2	
16	60-7237	N5	Sparking plug	2	
17	60-0262	WC200	Plug cover	2	
17	60-7124	-	Plug cap - screened	2	
17	60-7125	-	Cover - for cap screened	2	
18	99-1201	35048	Flasher unit	1	
19	99-1204	54385091	Clip, flasher unit	1	
20	60-3614	54386637	Spring	1	Flasher unit attachment
21	21-2079	-	Screw	1	
22	60-2391	-	Washer	1	
23	21-7009	-	Nut	2	
24	21-2079	-	Screw - spring to tool tray	1	
25	97-1388	-	Plain washer	1	
26	60-2416	-	Washer	2	
27	60-7067	70276	Horn	1	
28	14-0103	-	Bolt	2	Horn attachment
29	60-2347	-	Washer	4	
30	60-3161	-	Grommet	2	
31	14-1301	-	Nut	2	
32	99-1161	57183	Reflector - amber	2	
33	60-2416	-	Washer	2	Reflector Mounting
34	82-3799	-	Nut	2	
35	83-3522	-	Mounting rubber	2	
36	83-3764	-	Reflector bracket	2	Use with 4 gall tank
37	21-2120	-	Bolt	2	Bracket to frame
38	60-2391	-	Washer	2	
39	21-0778	-	Nut	2	
40	60-0990	34815A	Rear stop light switch 118SA	1	
41	21-7010	-	Screw, rear stop switch	2	
42	97-1388	-	Plain washer	4	
43	60-7130	-	Amplifier unit	1	
44	83-7869	-	Bracket-amplifier unit fixing	2	
NI	14-0102	-	Bolt-bracket fixing	2	
NI	60-2329	-	Washer-bracket fixing	2	
NI	14-1301	-	Nut	2	
NI	14-0102	-	Bolt-amplifier to bracket	2	
NI	14-1301	-	Nut-amplifier to bracket	2	
45	60-3923	-	HT cable	2	Non-screened
45	60-7120	-	HT cable-use with screened cap	2	C/W rubber sleeve



ELECTRICAL COMPONENTS

Ref. No.	Part No.	Makers Part No.	Description	Quantity	Remarks
1	60-7460		Headlamp cte LH dip	1	left hand dip
1	60-7461		Headlamp cte RH dip	1	right hand dip
2	99-7098		Headlamp shell only	1	
3	99-0692	553248	Headlamp rim	1	
4	99-7509		Light unit sealed beam	1	left hand dip
4	99-7510		Light unit sealed beam	1	Right hand dip
5	99-0683	504665	Fixing wire	6	
6	99-1189	144921	Screw	1	
7	99-0690	534296	Plate	1	
12	99-1208	54363454	Warning light, red	1	
12	99-1209	54363455	Warning light, green	1	
12	99-1207	54363453	Warning light, amber	1	
12	99-7054	54361250	Warning light, blue	1	
14	99-1210	54140331	Sealing washer	3	
15	99-7012	54115106	Bolt - headlamp mounting	2	
16	97-7118	-	Distance piece, headlamp bolt	2	
17	99-0537	281	Bulb, warning light	3	
18	97-7120		Ignition switch nut	1	
19	97-4596	143086	Ignition switch spacer	1	
20	99-7055	54531899	Ignition switch	1	
22	82-6981	-	IGNITION LOCK WITH KEY	1	
23	60-0622	-	Ignition key	1	State serial No.
23A	97-7123	-	Cap-ignition key	1	
24	60-7335	-	Cover, ignition switch	1	
25	60-7448		FLASHER LAMP FRONT	2	
25	60-7448		FLASHER LAMP REAR	2	
30	60-7466	382	Bulb	1	
33	83-7504	-	Battery carrier assembly	1	
34	82-8091	-	Battery tray moulding	2	E/S model
34	82-8091	-	Battery tray moulding	1	K/S model
35	82-9353	-	Retaining strap	1	
36	82-9355	-	Buckle	1	
37	83-7235	-	Protective strip	4	
38	83-2508	-	Shoulder screw	3	
39	82-6039	-	Rubber bush	3	Battery carrier mounting
40	21-7050	-	Nut	1	
41	60-2329	-	Plain washer	1	K/S model
42	60-7088		Battery	1	E/S model
	60-7317		Battery	1	
43	60-2332		Plain washer	2	Flasher lamp stanchion Front.
44	37-2331		Serrated washer	2	
45	14-0404		Nut	4	
NI	60-7465		Main wiring harness	1	
NI	60-7199		Earth lead - amplifier box	1	
NI	60-7198		Rear sub harness	1	
NI	60-7279		Earth lead - rear dir. indicator	2	
46	83-7558		Dimpled washer	2	Flasher lamp stanchion Rear.
47	82-5753		Grommet	2	
48	83-7559		Distance tube	2	
49	60-2350		Washer plain	2	
50	60-2332		Washer plain	2	
51	14-0404		Nut	4	
52	83-8023		Front indicator stem	2	
53	83-8026		Rear indicator stem	2	
54 NI	60-7501		Wire indicator lamp Front/Rear	4	
55 NI	60-7502		Earth wire front indicator lamp	2	
56 NI	60-7498		Earth wire rear indicator lamp	2	



ELECTRICAL COMPONENTS

Ref. No.	Part No.	Description	Quantity
			T140 ES
1	60-7320	Lead-starter to solenoid	1
2	60-7321	Lead-battery to solenoid	1
3	60-7322	Lead-battery to earth	1
4	83-7644	Cover-solenoid switch	1
5	23-1015	Screw-upper solenoid fixing	1
6	23-1012	Screw-lower solenoid fixing	1
7	23-2161	Nut-Solenoid cover and fixing	2
8	23-2001	Nut	1
9	97-1388	Washer	2
10	21-7105	Washer-cover fixing	2
11	60-7318	Solenoid starter switch	1
12	83-7737	Bracket-solenoid fixing	1

EXECUTIVE EQUIPMENT

Part No.	Description	Qty.
STYLING PANELS		
83-8073	Styling Panel LH Red C/W Transfer	1
83-8074	Styling Panel RH Red C/W Transfer	1
83-8167	Styling Panel LH Black C/W Transfer	1
83-8168	Styling Panel RH Black C/W Transfer	1
21-7114	Socket Nut Assy	2
83-7558	Washer	2
21-7115	Rubber Washer	2
60-7456	Cap	2
FRONT MUDGUARD		
97-7126	Front Mudguard Red	1
97-7204	Front Mudguard Black	1
REAR MUDGUARD		
83-7759	Rear Mudguard Red	1
83-8169	Rear Mudguard Black	1
PETROL TANKS		
83-8088	Petrol Tank Red	1
83-8087	Petrol Tank Black	1
TWINSEAT		
83-7911	Twinseat	1
83-7826	Twinseat Cover	1
FRONT FAIRING SMALL		
60-7359	Fairing Red C/W Screen & Fittings	1
60-7360	Fairing Red C/W Screen	1
60-7544	Fairing Black C/W Screen & Fittings	1
60-7545	Fairing Black C/W Screen	1
97-7127	Bracket Fairing Top Fixing LH	1
97-7139	Bracket Fairing Top Fixing RH	1
97-0236	Bolt-L/RH Bracket To Top Yoke	1
97-7128	Bracket-Fairing Bottom Fixing LH	1
97-7129	Bracket Fairing Bottom Fixing RH	1
21-1043	Bolt Fairing To Bottom Bracket	2
21-7098	Nut-Dome For Bolt	2
83-7775	Bracket-Indicator Mounting	2
FRONT FAIRING LARGE		
60-7546	Fairing Complete Red	1
60-7548	Fairing Complete Black	1
CALIPER COVER		
37-4263	Caliper Cover	2
21-2189	Stud Caliper Cover	4

Part No.	Description	Qty.
PANNIERS & TOP BOX		
83-7766	Pannier Set & Top Box C/W Fittings Red	1
83-8163	Pannier Set & Top Box C/W Fittings Black	1
83-7767	Pannier Frame C/W Lock LH	1
83-7768	Pannier Frame C/W Lock RH	1
83-7769	Bridge Stay - Pannier Frame	1
83-7770	Side Rail	2
83-7771	Bottom Stay	2
83-7772	Top Box Support LH	1
83-7773	Top Box Support RH	1
83-7774	Frame Top Box C/W Lock	1
83-7775	Bracket - Indicator Mounting	2
23-1043	Bolt Pannier Assy Top	10
23-1040	Bolt Pannier Assy Bottom	4
23-1557	Washer For Bolt	4
23-1033	Bolt - Top Box To Frame	4
23-1556	Washer For Bolt	4
83-7776	Pannier Case Red LH	1
83-7777	Pannier case Red RH	1
83-8164	Pannier Case Black LH	1
83-8165	Pannier Case Black RH	1
83-7778	Top Box Red	1
83-8166	Top Box Black	1
83-8068	Indicator Stem Assy	4
60-7361	Extension Lead Indicator Rear	2

FOR ALL OTHER COMPONENTS REFER TO 140ES AT APPROPRIATE PAGES

BING CARBURETTOR & ACCESSORIES

Part No.	Description	Qty.
71-7530	CYL Head Assy.	1
60-7418	Carb. LH	1
60-7419	Carb RH.	1
60-7400	Rubber Carb To Head	2
71-7527	Rubber Connector Carb to Air Box	2
60-7424	Clip Air Box Rubbers	2
83-8018	Breather Tower Assy	1
83-7904	Air Cleaner Body LH	1
83-7905	Air Cleaner Cover LH	1
83-7907	Air Cleaner Body RH	1
83-7908	Air Cleaner Cover RH	1
60-7506	Throttle Cable Cpte.	1
60-7489	Throttle Cable CPTE	1
60-7489	Throttle Cable - Twist Grip To Junc Box	1
60-7505	Throttle Cable Junc Box To Carb	2
60-7507	Choke Cable Complete	1
60-7504	Choke Cable Lever to Junc Box	1
60-7505	Choke Cable Junc Box To Carb	2
83-8091	Petrol Pipe Assy.	1
60-7508	Petrol Tap LH.	1
60-7509	Petrol Tap RH	1
83-7970	Adaptor - Petrol Tap	2
71-7529	Balance Pipe	1
70-6849	Clip	2

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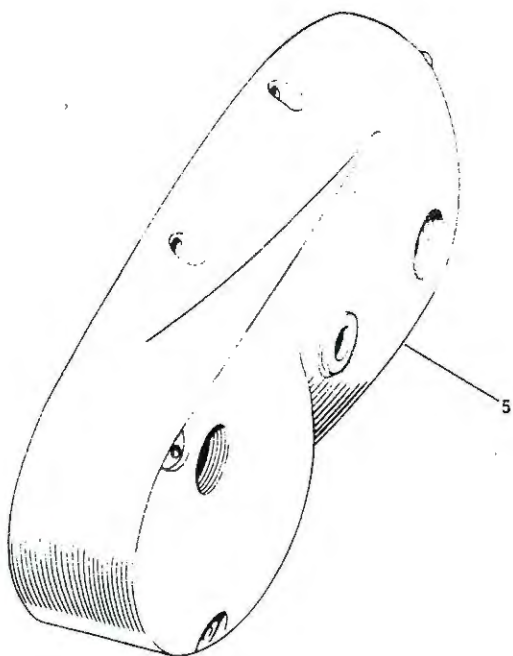
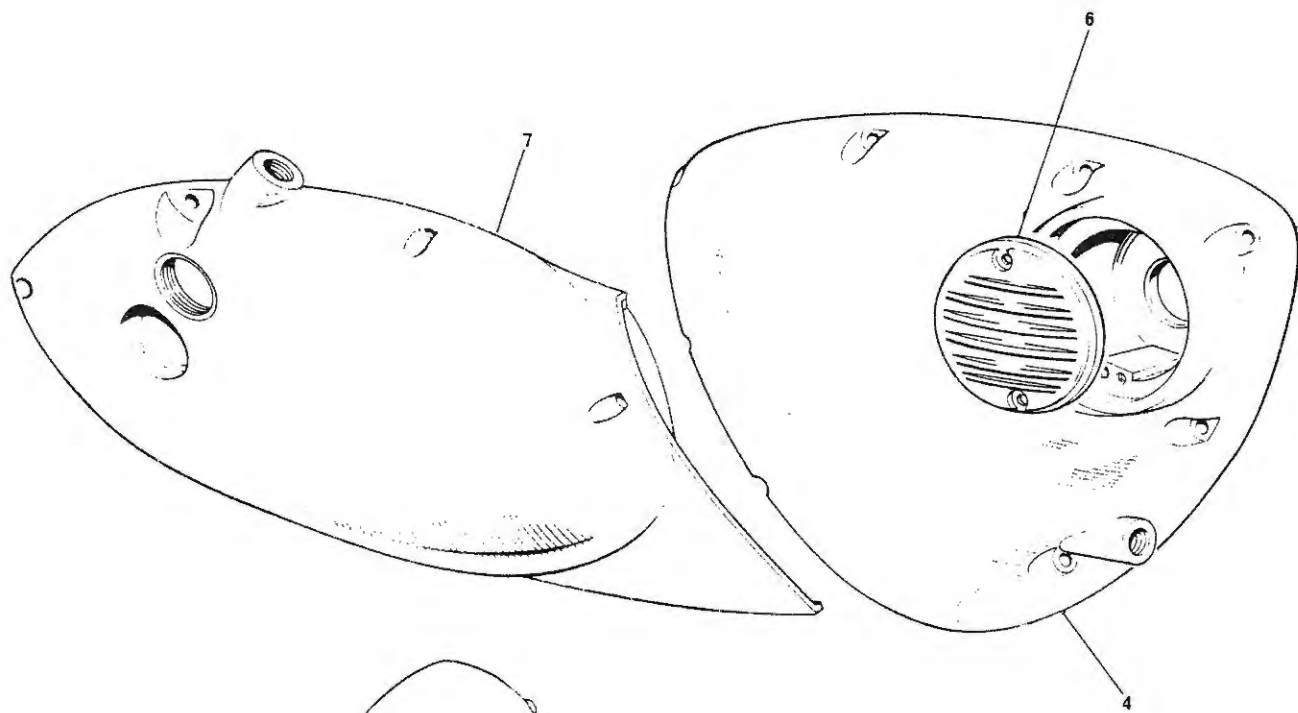
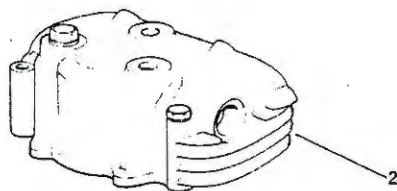
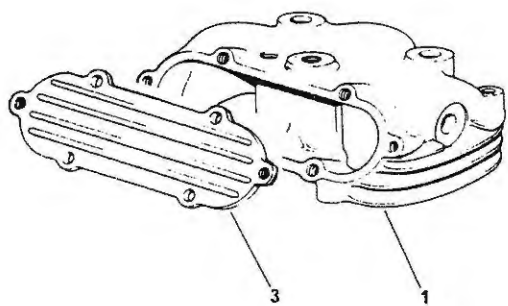
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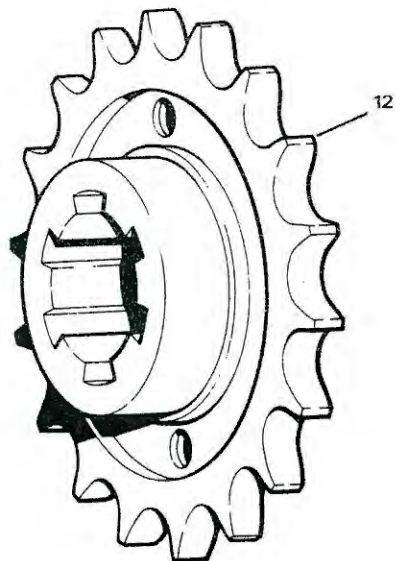
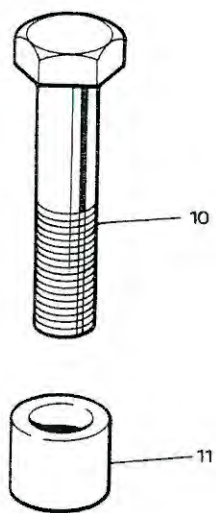
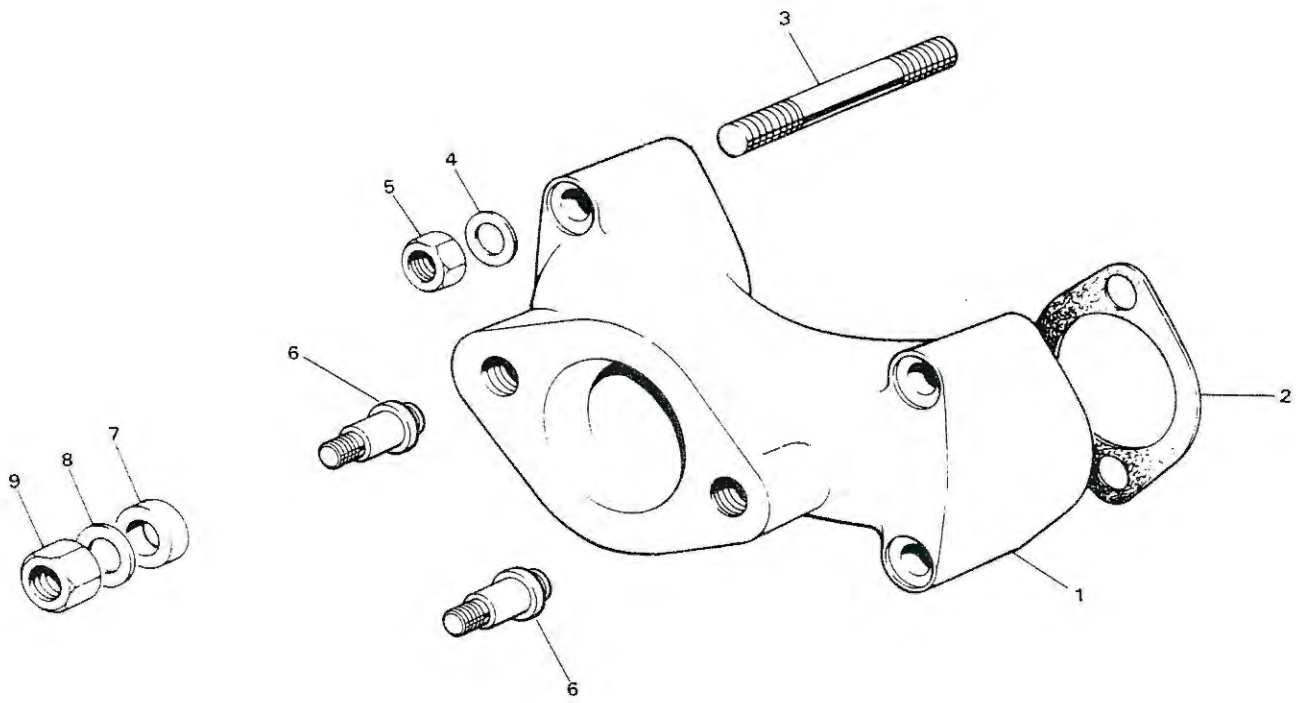
ENGINE COMPONENTS

Ref. No.	Part No.	Description	Qty.
1	71-7573	Crankshaft Flywheel Assy	1
2	71-7574	Crankshaft Assy	1
3	71-7558	Connecting Rod Assy	2
4	71-7560	Piston Assy	2
5	71-7563	Cylinder Block	1
6	71-7505	Cylinder Head Sub Assy	1
7	71-7504	Cylinder Head Assy	1
8	71-7564	Push Rod Tube Assy	2
9	71-7566	Push Rod Assy	2
10	21-1871	Blanking Plug-Tacho Box	1
11	70-8896	Blanking Plug Washer-Tacho Box	1
12	71-7583	Flywheel Bolt	1



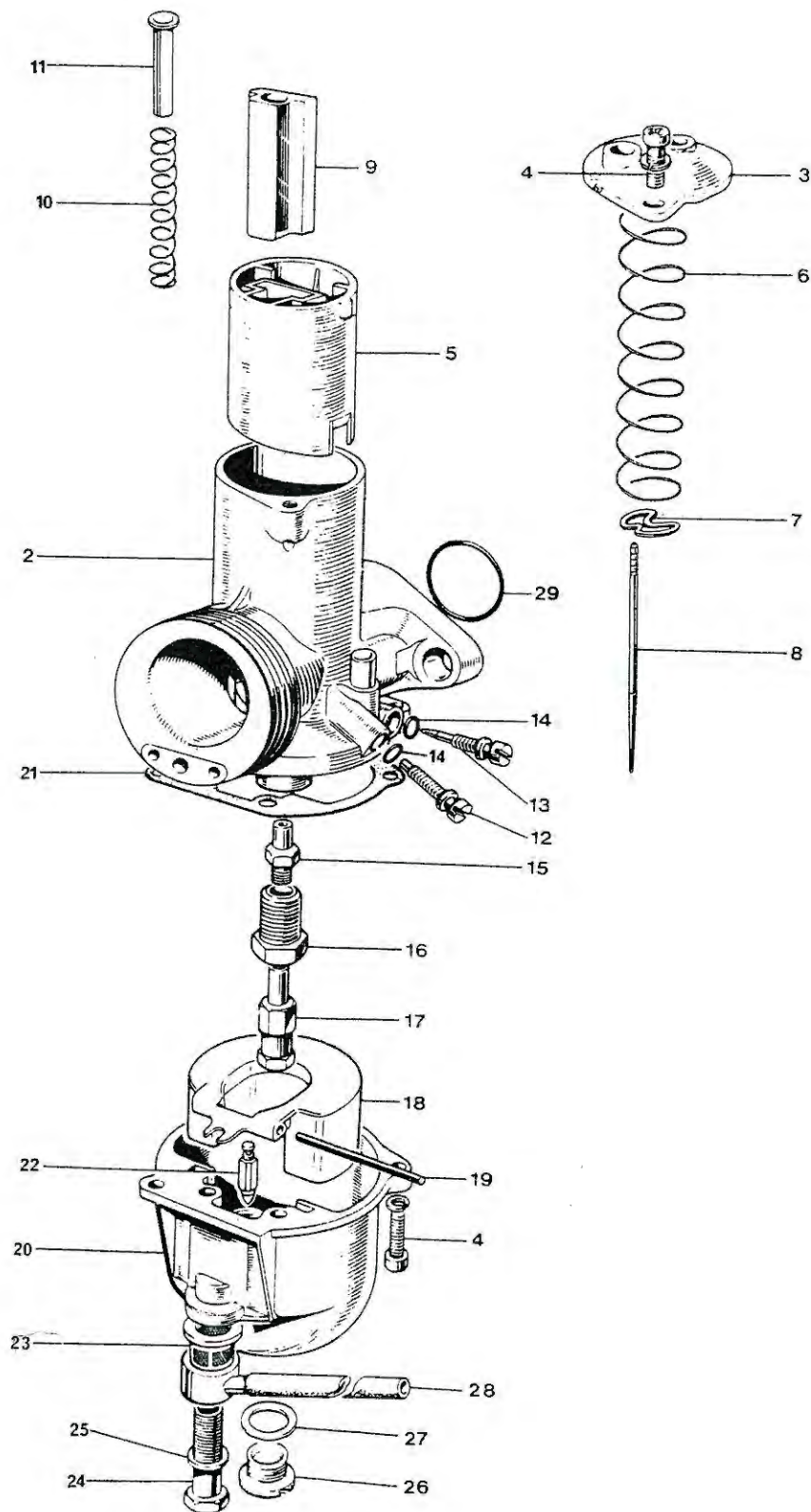
ENGINE/GEARBOX COVERS

Ref. No.	Part No.	Description	Qty.
1	71-7549	Exh Rocker Box Assy	1
2	71-7551	Inlet Rocker Box	1
3	71-7552	Rocker Box Cover	2
4	71-7576	Timing Cover Assy	1
5	71-7547	Primary Cover Assy	1
6	71-7553	Contact Breaker Cover	1
7	57-7071	G'Box Outer Cover	1



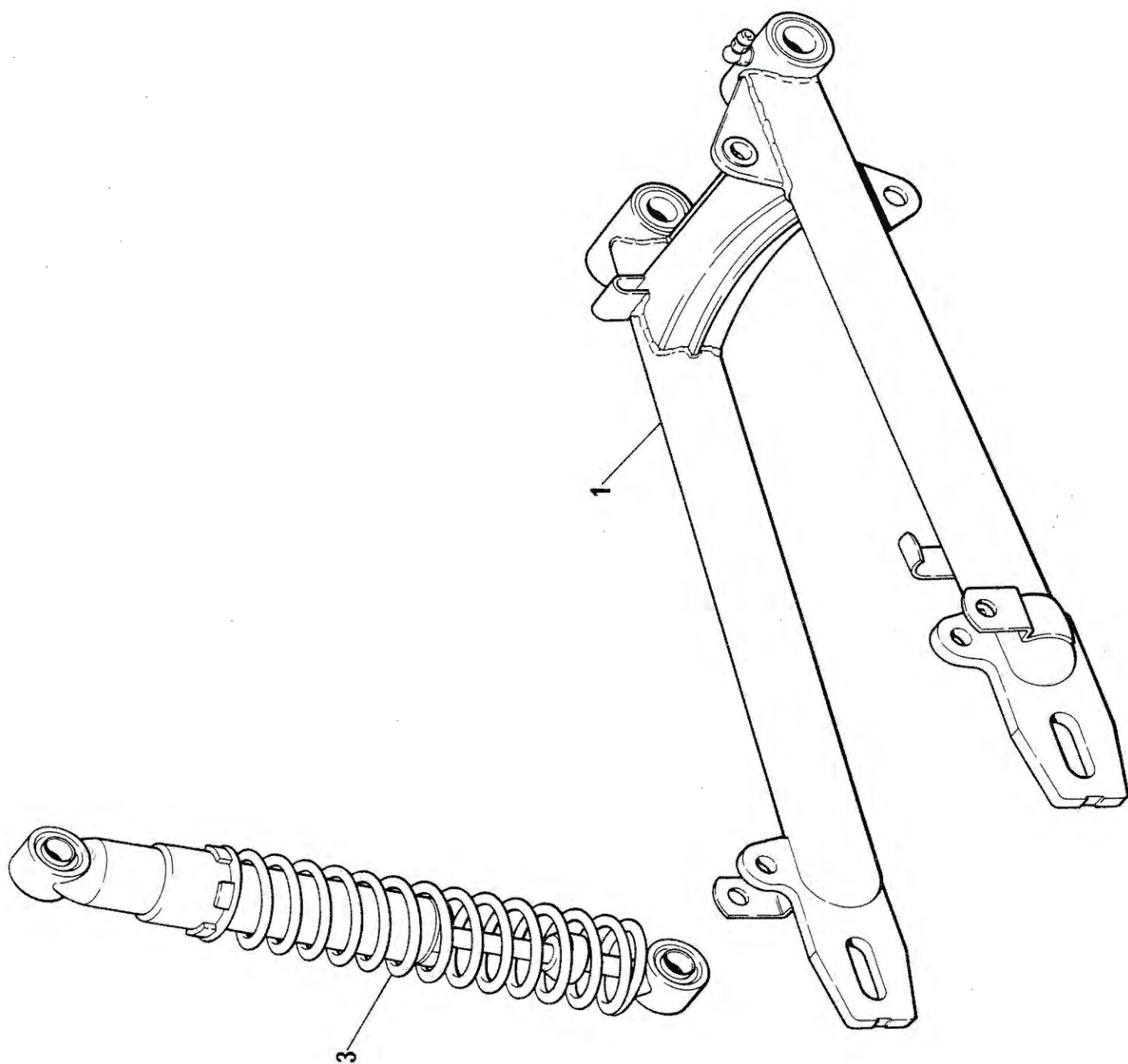
MANIFOLD, GEARBOX SPROCKET & ENGINE TO FRAME

Ref. No.	Part No.	Description	Qty.
1	71-7555	Inlet Manifold	1
2	70-5660	Joint Washer	2
3	21-1876	Stud	4
4	60-4248	Washer	4
5	21-1877	Nut	4
6	21-1996	Stud	2
7	70-0554	Insulation Rings	2
8	70-9555	Cup	2
9	14-1301	Nut	2
10	14-0129/004	Bolt Eng Torque Stay	1
11	21-7122	Spacer Eng Torque Stay	1
12	57-4783	Gearbox Sprocket 19T	1



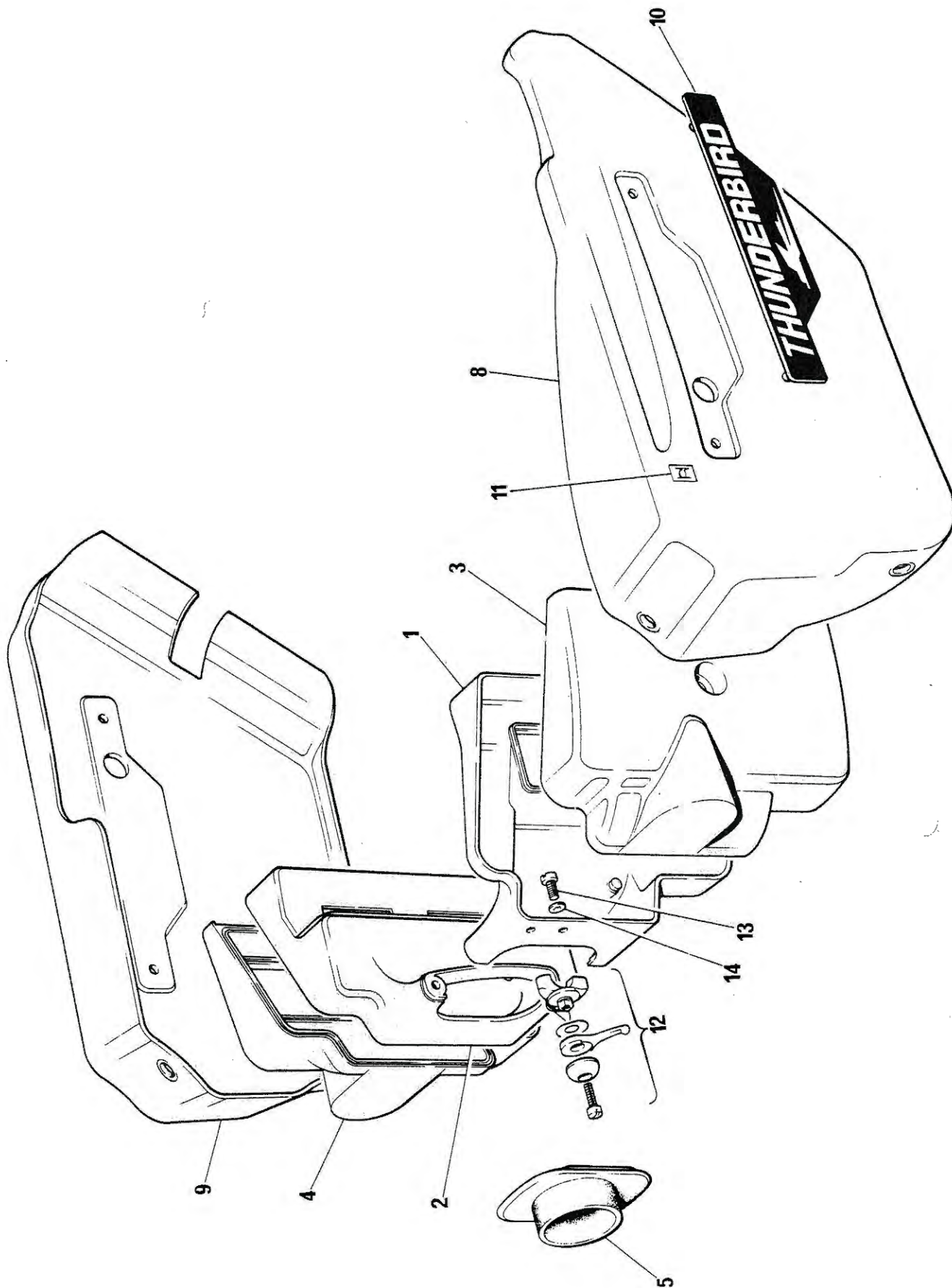
**CARBURETTOR
AMAL MK I CONCENTRIC**

Ref. No.	Part No.	Makers Part No.	Description	Qty.	Remarks
1	60-7491	R930/108	CARBURETOR	1	
2	Amal.	930/005	Carburettor body	1	
3	Amal.	928/098	Mixing chamber top	1	
4	99-0521	622/086	Screw, float and mixing chamber tops	4	
5	99-0527	928/060	Throttle valve (No. 3 cutaway)	1	
6	99-1033	622/131	Throttle return spring	1	
7	99-0510	622/067	Needle clip	1	
8	99-1036	622/124	Needle	1	
9	99-0528	928/062	Air valve	1	
10	99-1038	622/129	Air valve spring	1	
11	99-1037	928/103	Air valve guide	1	
12	99-0516	622/077	Throttle stop screw	1	
13	99-0515	622/076	Pilot air screw	1	
14	99-0520	622/082	'O' ring for air and throttle screws	2	
15	99-1035	622/122	Needle jet (. 106)	1	
16	99-1034	622/128	Jet holder	1	
17	99-0451	376/100/240	Main Jet (240)	1	
18	99-0512	622/069	Float	1	
19	99-0513	622/071	Float spindle	1	
20	99-0506	622/055	Float chamber	1	
21	99-0514	622/073	Float chamber washer	1	
22	99-0511	622/068	Float needle	1	
23	99-0438	376/093	Filter	1	
24	99-0517	622/078	Banjo bolt	1	
25	99-1124	13/163	Banjo washer	1	
26	99-1152	622/147	Drain plug	1	
27	99-1153	622/151	Drain plug washer	1	
28	83-7546		Petrol Pipe assembly	1	
29	70-9711	622/101	'O' ring for flange	1	
	Amal.	622/172	Tickler complete	1	Not illustrated



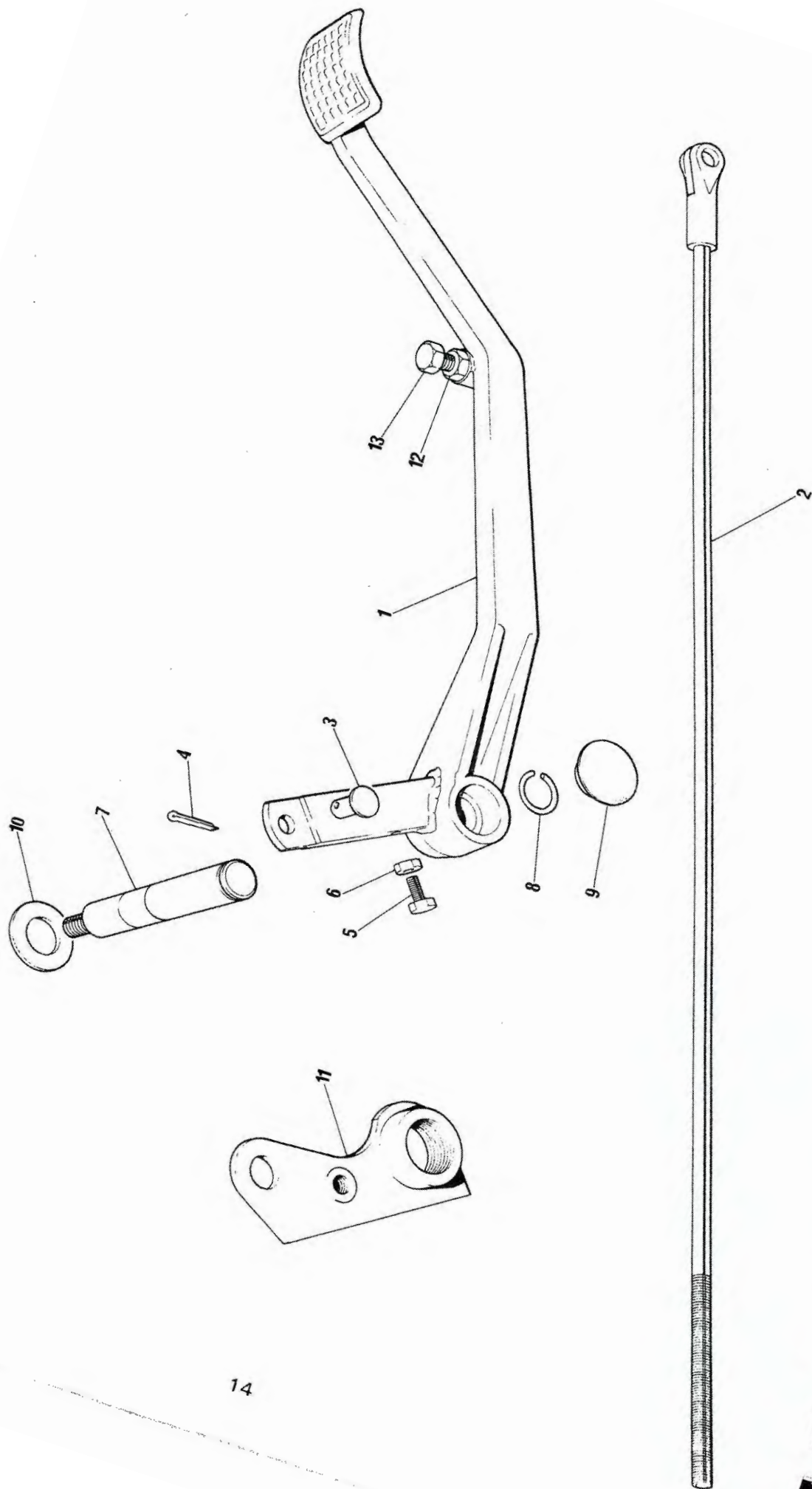
SWINGING ARM & SUSPENSION UNITS

Ref. No.	Part No.	Description	Qty.
1	83-8044	Swinging Arm Assy C/W Bushes	1
NI	83-7969	Swinging Arm Welded Assy	1
3	60-7518	Suspension Unit	2



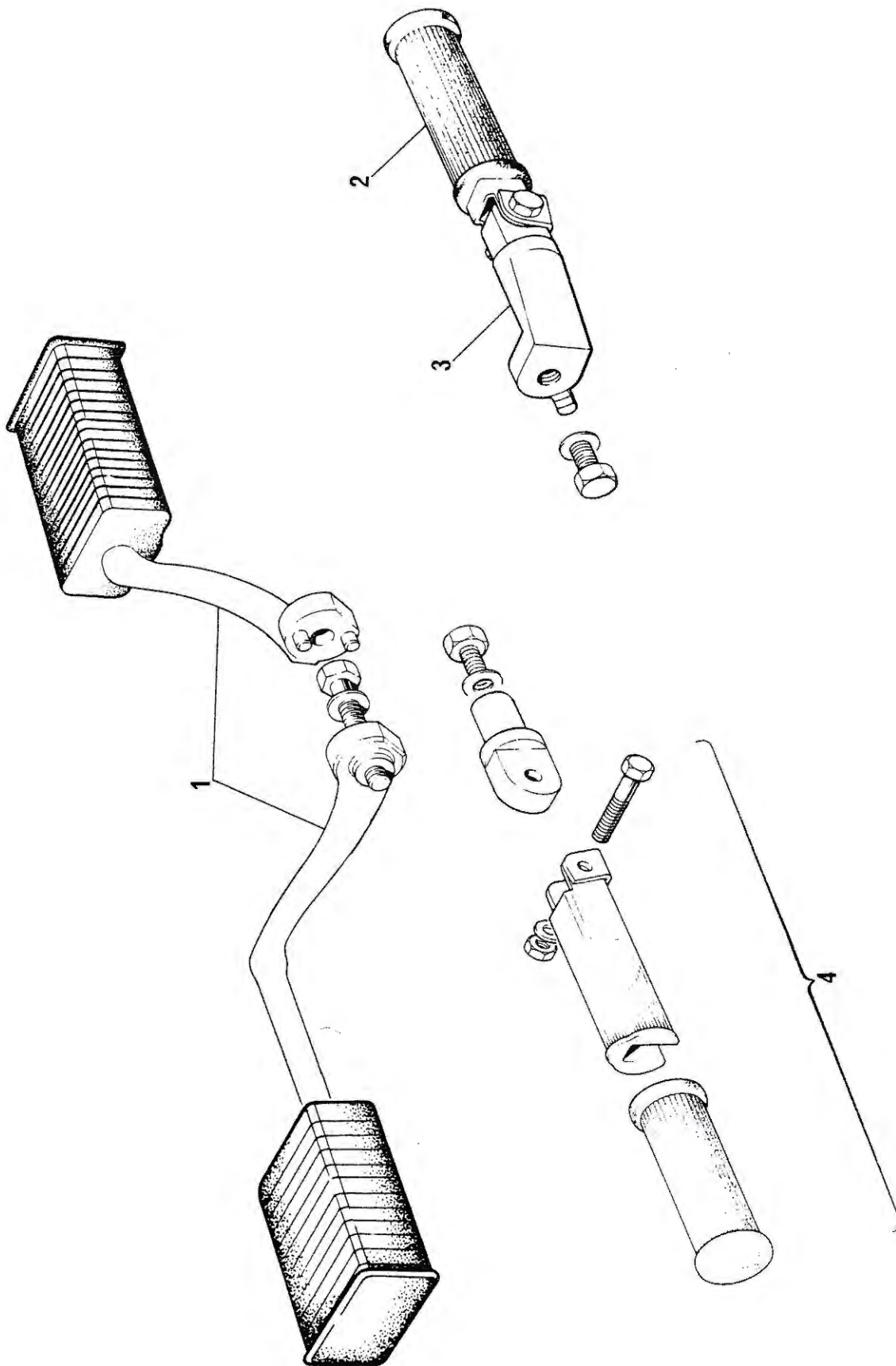
AIR CLEANERS & SIDE PANELS

Ref. No.	Part No.	Description	Qty.
1	83-7885	Body LH	1
2	83-7886	Body RH	1
3	83-4807	Cover LH	1
4	83-4808	Cover RH	1
5	83-5161	Connector Pipe	1
N/I	71-1860	Carburettor adaptor	1
N/I	60-3975	Clip	1
8	83-8115	Styling Panel LH	1
9	83-8116	Styling Panel RH	1
10	83-8039	Styling Badge	2
11	60-7511	Push on fix	4
12	60-3567	Air Lever	1
13	60-3896	Screw	2
14	70-1612	Washer	2



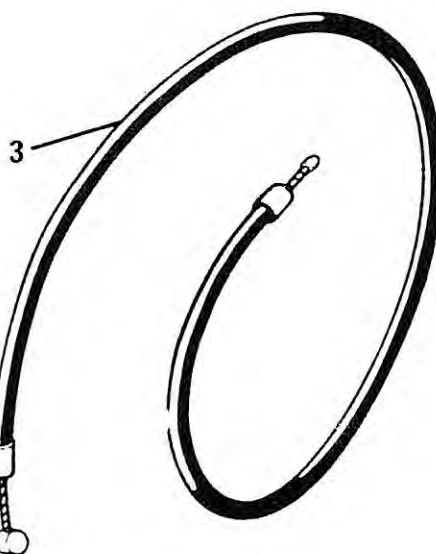
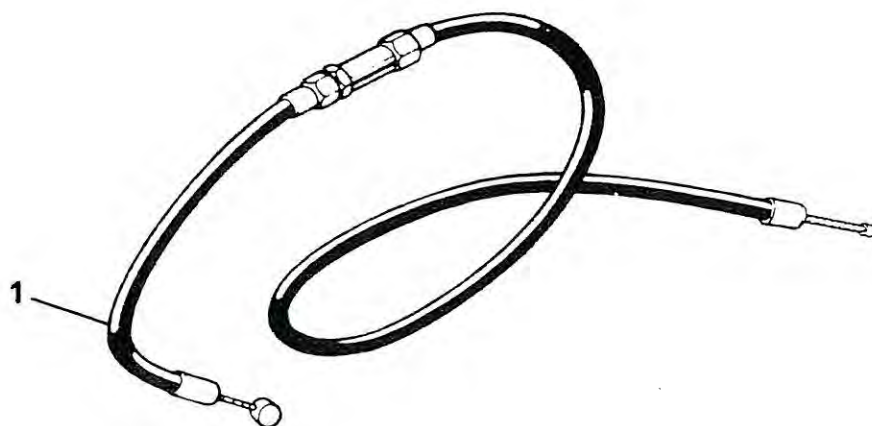
BRAKE PEDAL & FITTINGS

Ref. No.	Part No.	Description	Qty.
1	83-7997	Brake pedal complete	1
2	83-7998	Brake rod Assy	1
3	60-4252	Pivot pin	1
4	60-2683	Split pin	1
5	23-1012/004	Screw-stop light switch	1
6	23-2001/004	Nut-stop light switch	1
7	83-7736	Brake spindle	1
8	60-7343	Brake spindle circlip	1
9	60-7353	Brake spindle end cap	1
10	60-2322	Washer	1
11	83-8055	Back plate Assy	1
12	14-0301/004	Nut	1
13	14-0103/004	Screw	1



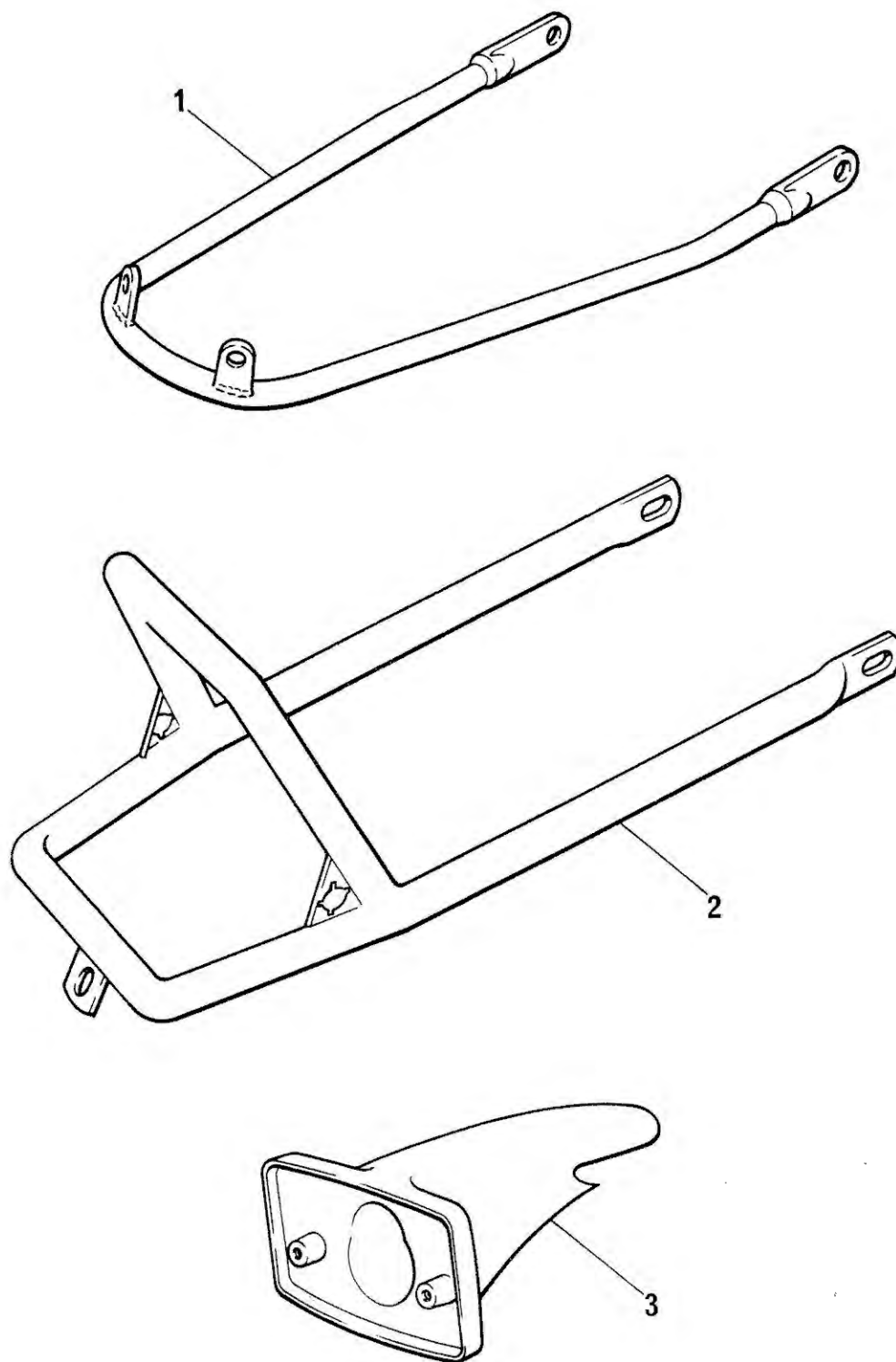
FOOTRESTS & FITTINGS

Ref. No.	Part No.	Description	Qty.
1	83-7040	Foot Rest Hanger Assy	2
2	83-8117	Pillion Footrest Assy RH	1
3	83-8112	Pillion F/Rest Hanger RH	1
4	83-7695	Pillion Footrest Assy LH	1



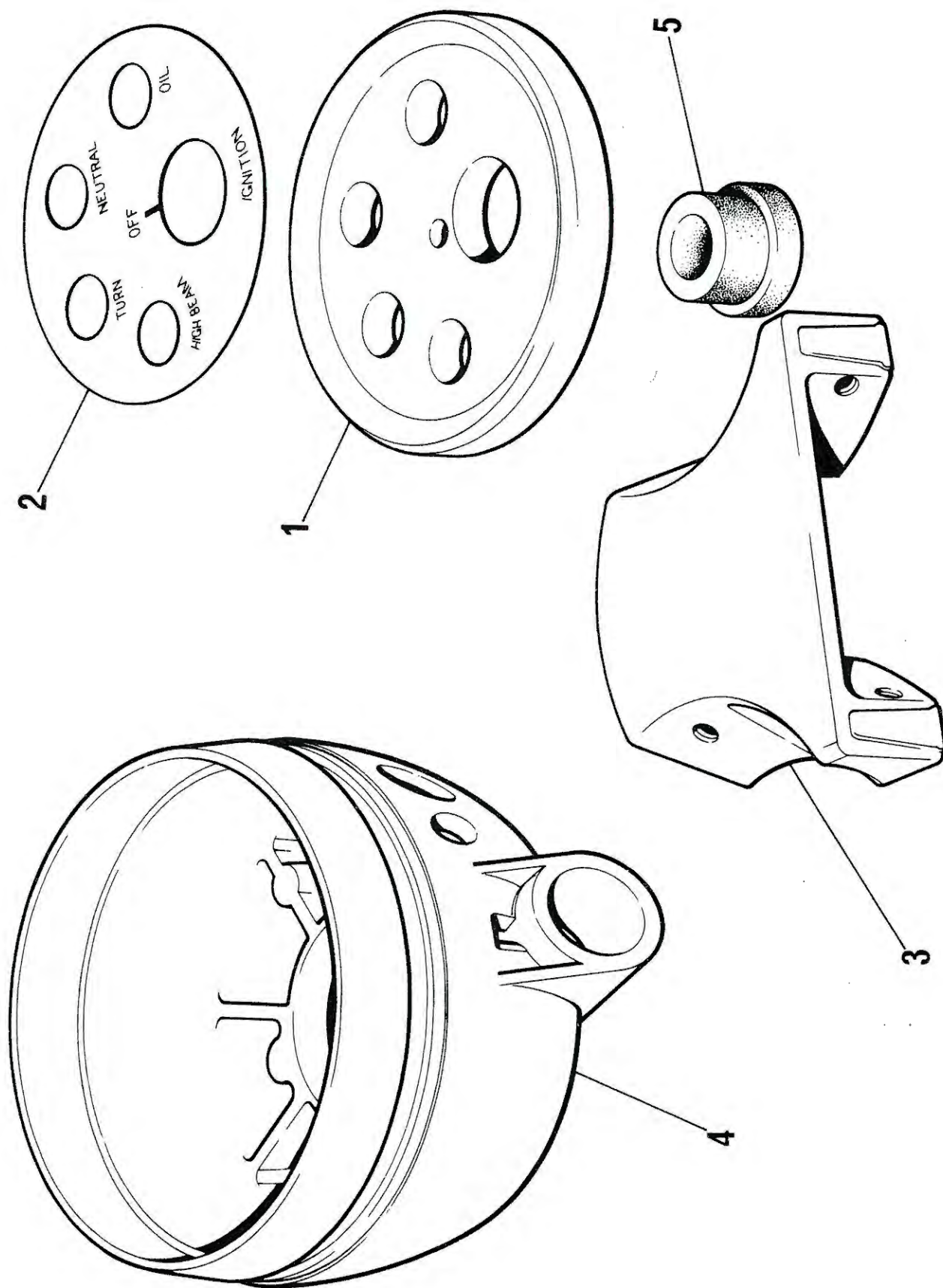
CONTROL CABLES

Ref. No.	Part No.	Description	Qty.
1	60-7184	Throttle Cable CPTE HIGH BAR	1
2	60-7183	Throttle Cable CPTE LOW BAR	1
3	60-4194	Cold Start Cable	1



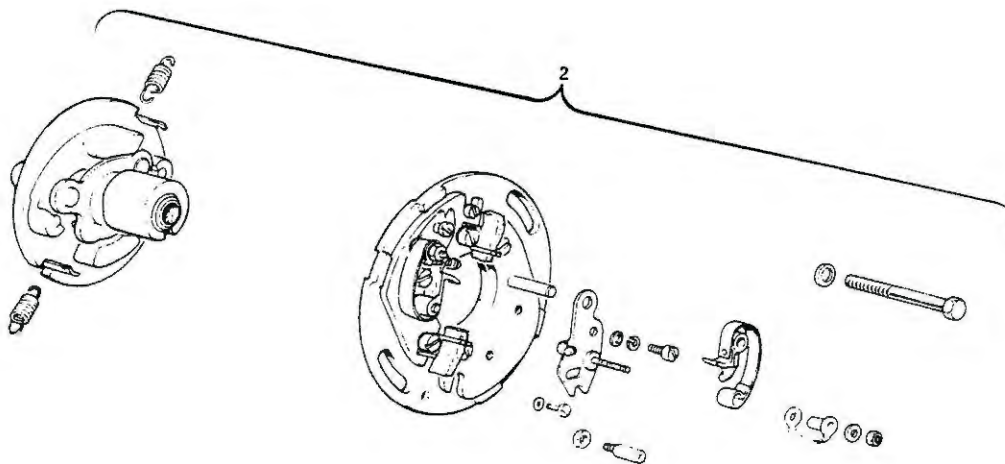
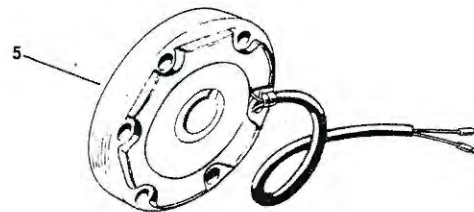
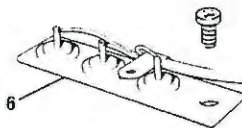
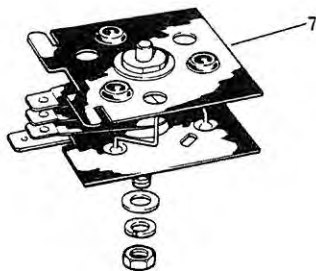
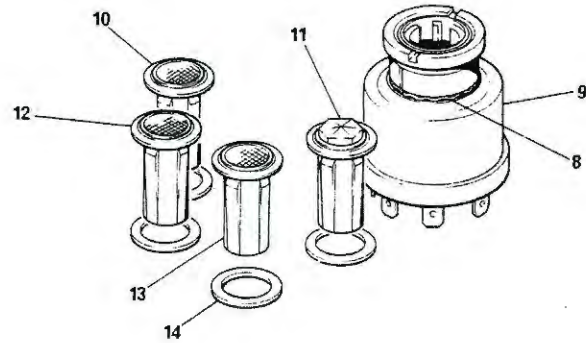
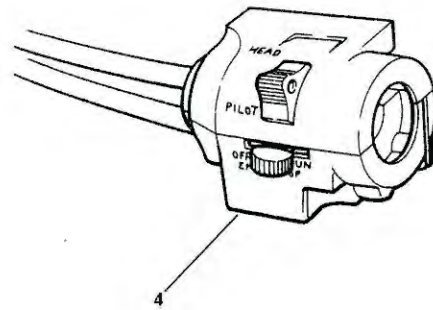
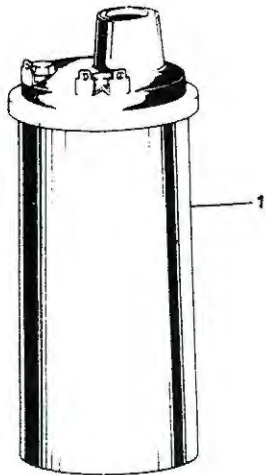
FRONT AND REAR MUDGUARD FITTINGS

Ref. No.	Part No.	Description	Qty.
1	97-7183	Rear Stay Assy Front Mudguard	1
2	83-8022	Rear Grab Rail Assy	1
3	83-8098	Rear Lamp Carrier	1



INSTRUMENTS AND FITTINGS

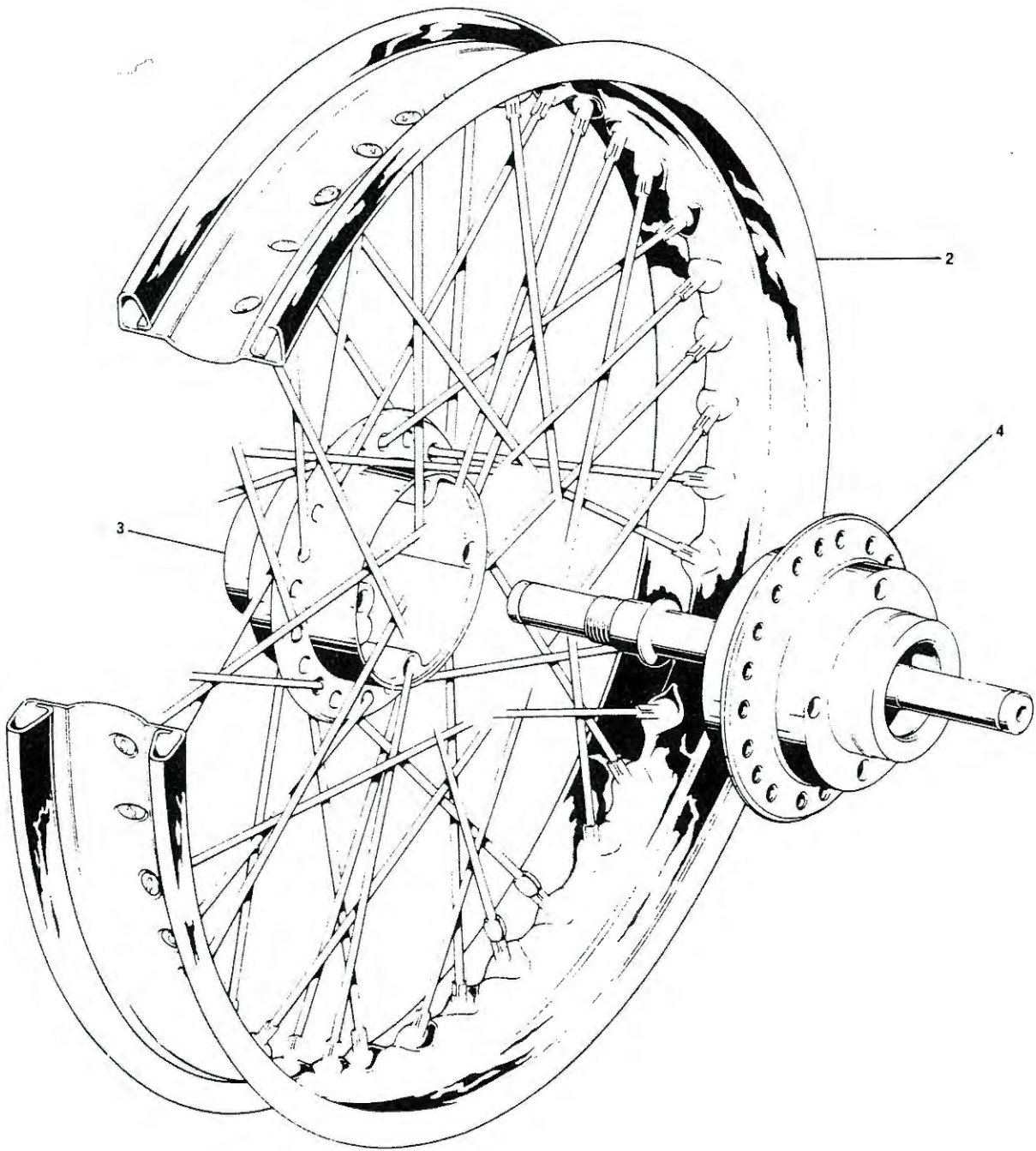
Ref. No.	Part No.	Description	Qty.
1	97-7154	Panel switch box	1
2	60-7433	Transfer	1
3	97-7156	Centre bracket	1
4	97-7182	Instrument carrier LH	1
5	97-5061	Grommet-Inst. carrier	1



ELECTRICS

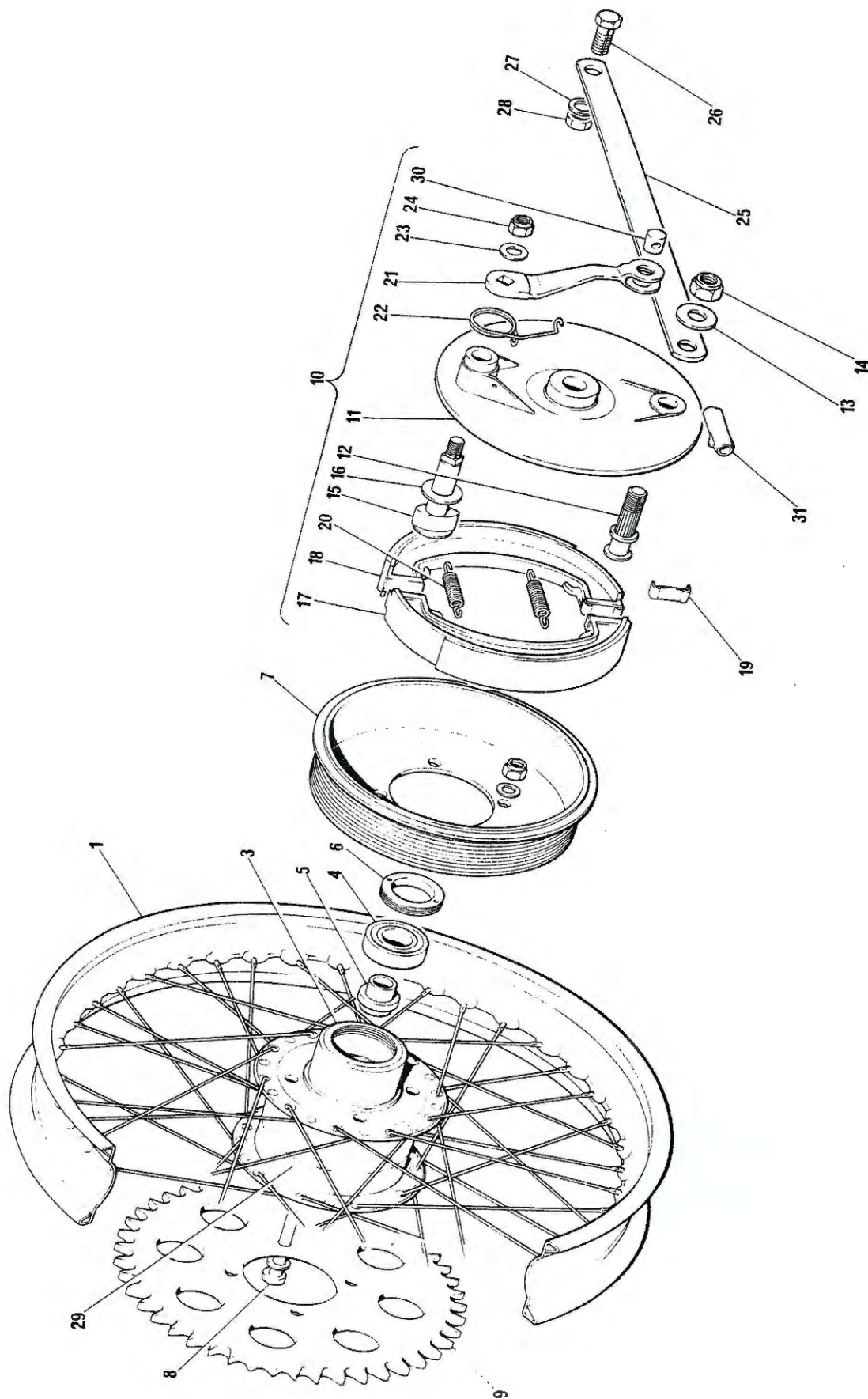
Ref. No.	Part No.	Description	Qty.
1	60-2203	Ignition coil	1
2	60-2244	Contact Breaker	1
3	60-7018	Condenser	1
4	60-7525	Handlebar Switch RH	1
5	70-7905	Alternator	1
6	60-7526	Zenor Diode Pack	1
7	60-7528	Rectifier	1
8	21-7024	Washer Ignition Switch	1
9	60-7468	Ignition Switch	1
10	60-7239	Tell Tale Light-Red	1
11	60-7469	Tell Tale Light-Blue	1
12	60-4240	Tell Tale Light-Green	1
13	60-4238	Tell Tale Light-Amber	1
14	60-4408	Sealing Washer	4
NI	60-7527	Harness Assy	1

1 FRONT WHEEL CPTC LESS TYRE & TUBE



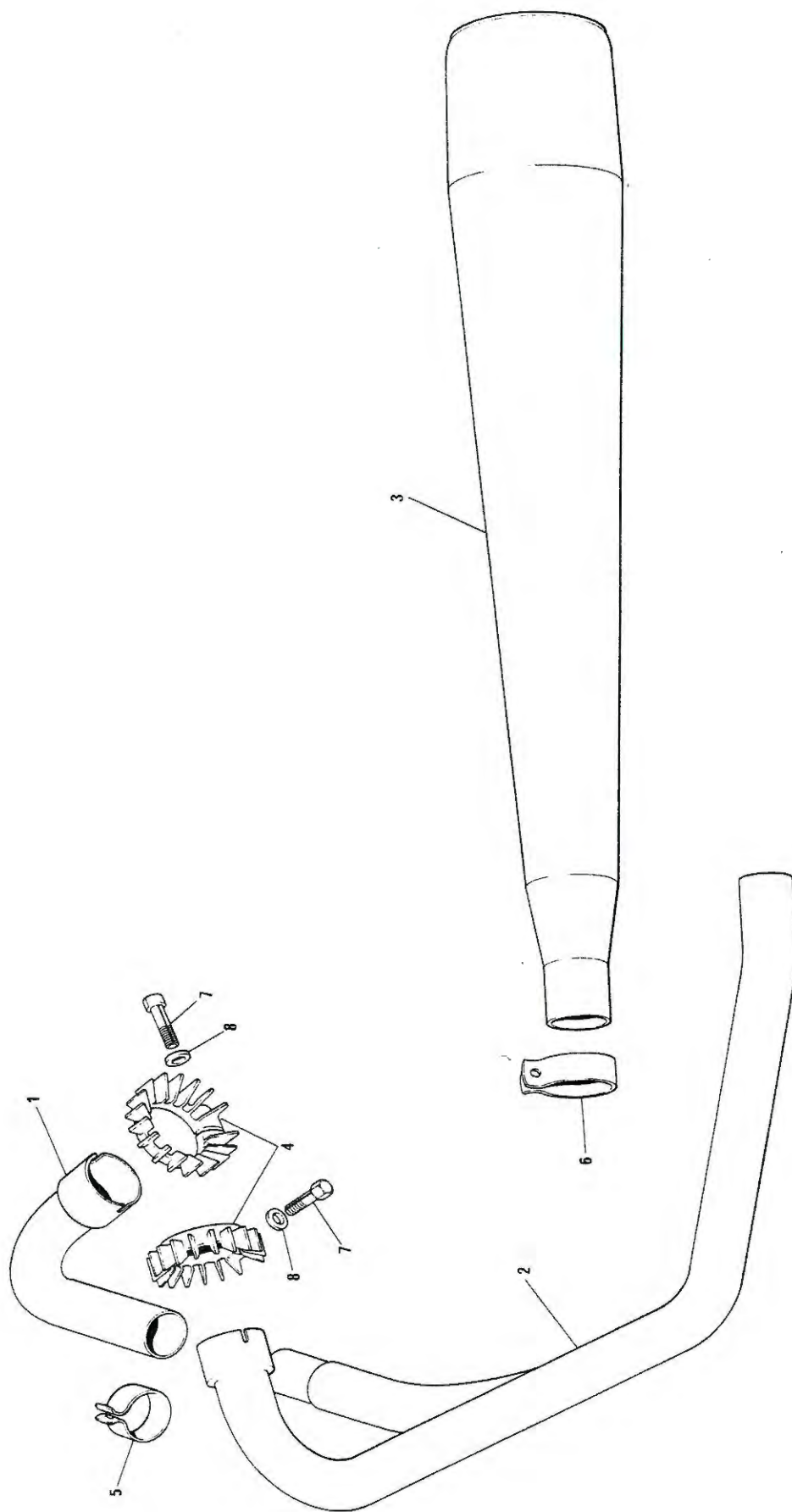
FRONT WHEELS

Ref. No.	Part No.	Description	Qty.
1	37-7191	Front Wheel Assy	1
2	37-7192	Rim Spokes & Hub Assy	1
3	37-7186	Front Hub LH	1
4	37-7187	Front Hub RH	1



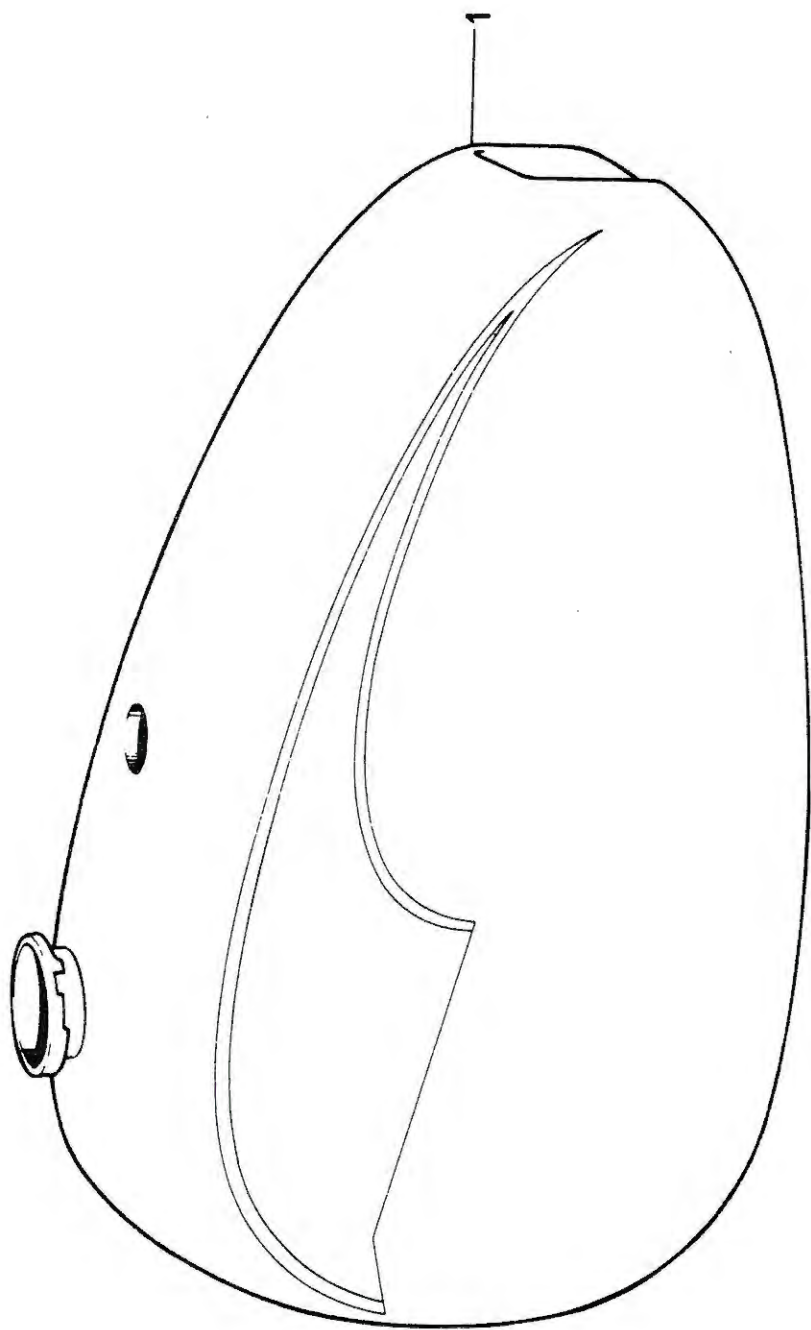
REAR WHEEL

Ref. No.	Part No.	Description	Qty.
1	37-7147	Rear wheel Assy CPTe with sprocket/brake drum	1
3	37-7140	Rear Hub R.H half	1
4	37-7042	Bearing R.H.	1
5	37-7134	Spacer bearing RH	1
6	37-7155	Locking ring	1
7	37-7138	Brake drum	1
8	21-7085	Bolt drum to hub	4
9	37-7064	Sprocket 47T	1
10	37-7179	Brake anchor plate Assy	1
11	37-7146	Brake anchor plate	1
12	37-3870	Pivot pin	1
13	60-2333	Washer	1
14	14-1305-004	Nut	1
15	37-7176	Brake cam spindle Assy	1
16	21-7109	Washer brake cam	1
17	37-1406	Brake shoe Assy leading	1
18	37-1407	Brake shoe Assy trailing	1
19	37-1415	Brake shoe pad	2
20	37-0135	Brake shoe spring	2
21	37-2014	Brake operating lever	1
22	37-7178	Spring operating lever	1
23	60-2332	Washer	1
24	14-1903-004	Nut	1
25	83-2656	Brake torque strap	1
26	21-7111	Bolt-strap to s/arm	1
27	60-2332	Washer	1
28	14-1904-004	Nut	1
29	37-7188	Hub L.H. Rear	1
30	37-0011	Roller-rear brake lever	1
31	82-7387	Brake adjuster nut	1
N/I	60-7529	Rear chain	1



EXHAUST SYSTEM

Ref. No.	Part No.	Description	Qty.
1	71-7539	Exh Pipe RH	1
2	71-7568	Exh Pipe LH	1
3	71-7556	Silencer Assy	1
4	71-7535	Finned Clip	2
5	70-7512	Clip	1
6	70-5874	Clip	1
7	70-6744	Screw	2
8	70-8860	Washer	2



PETROL TANKS & FITTINGS

Ref. No.	Part No.	Description	Qty.
1	83-8089	Petrol Tank 4 Gall	1
	83-8090	Petrol Tank 3 Gall	1

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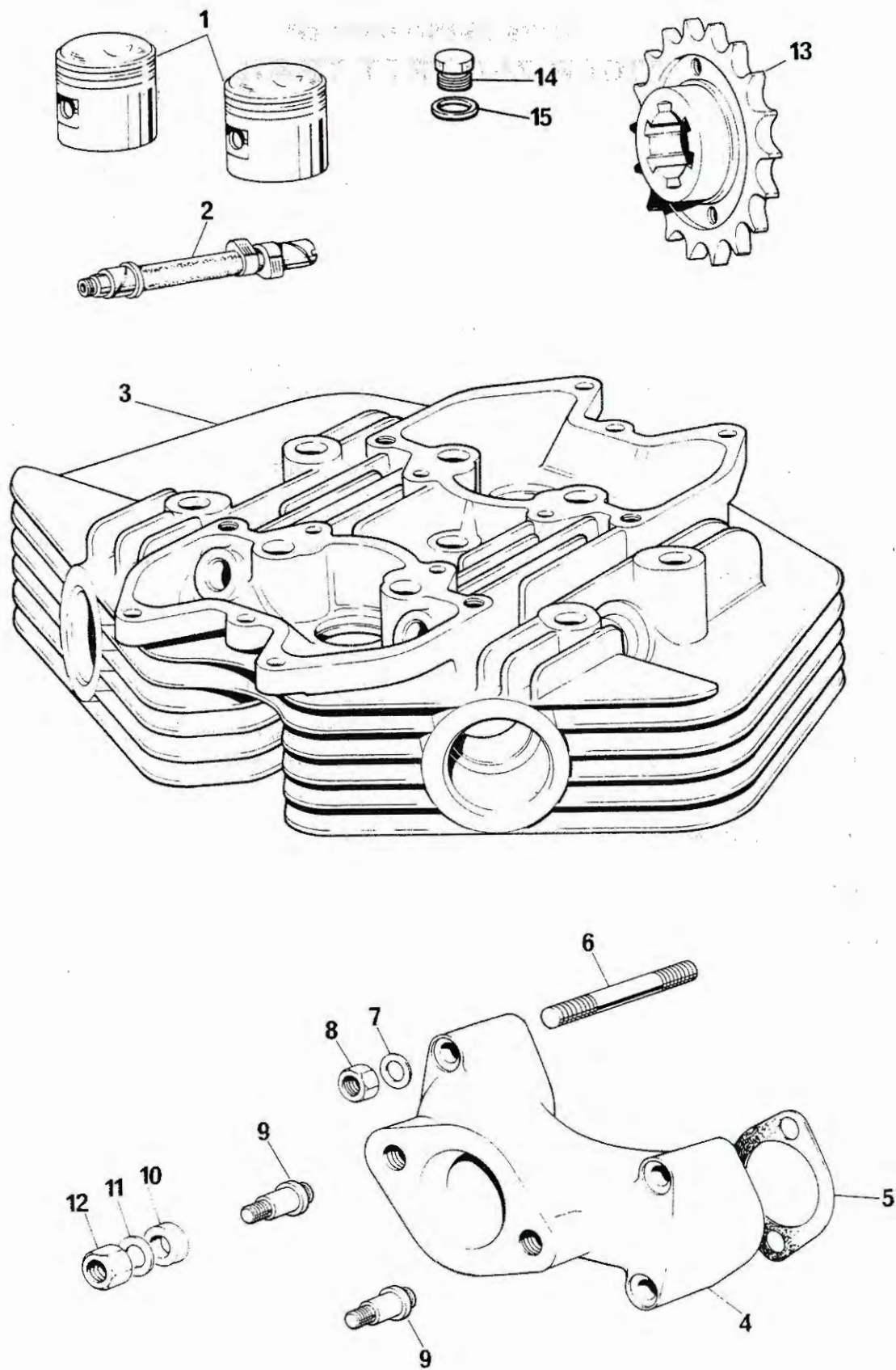
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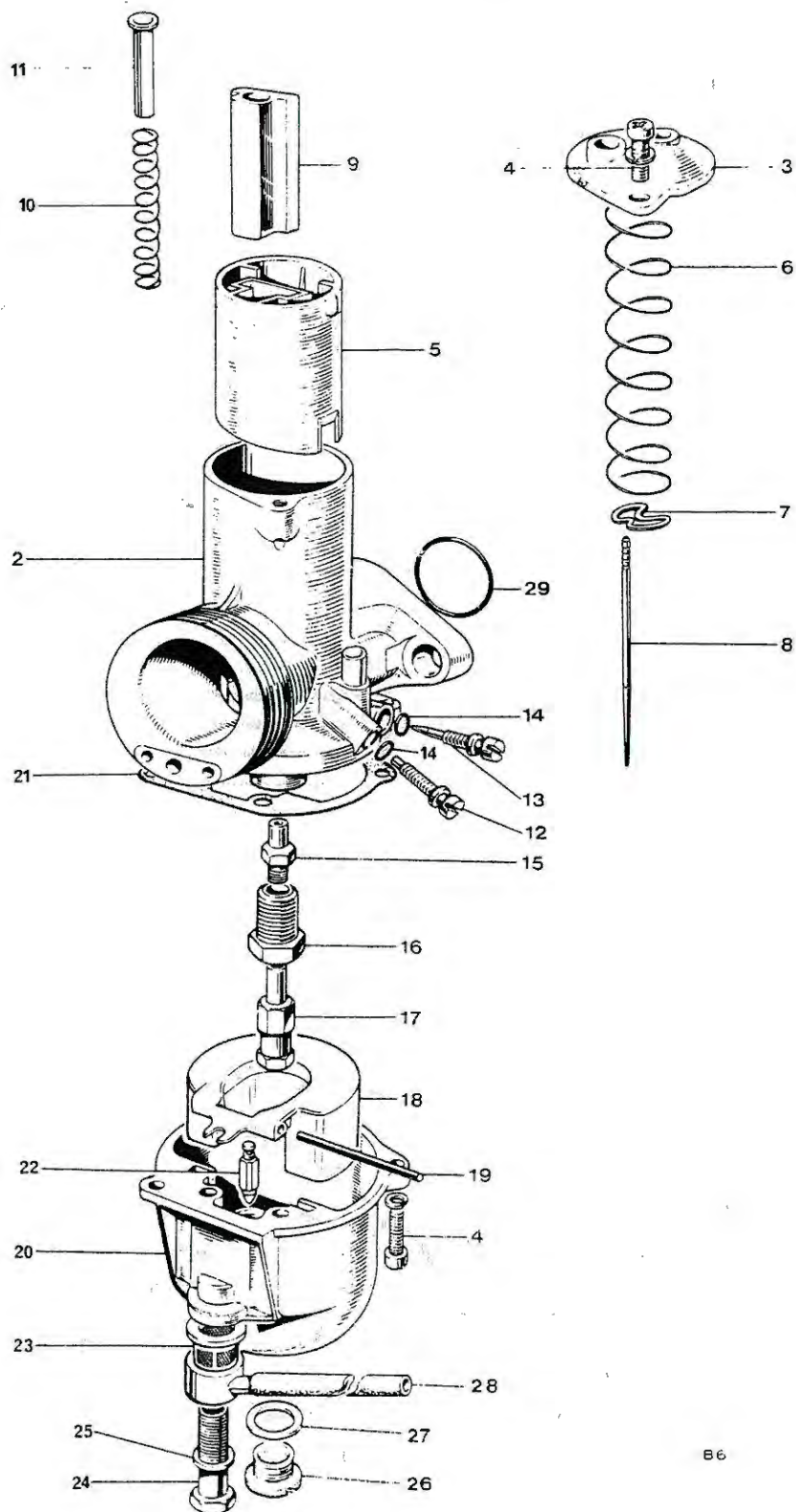
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PISTONS, CAMSHAFTS, MANIFOLD, CYLINDER HEAD & GEARBOX SPROCKET

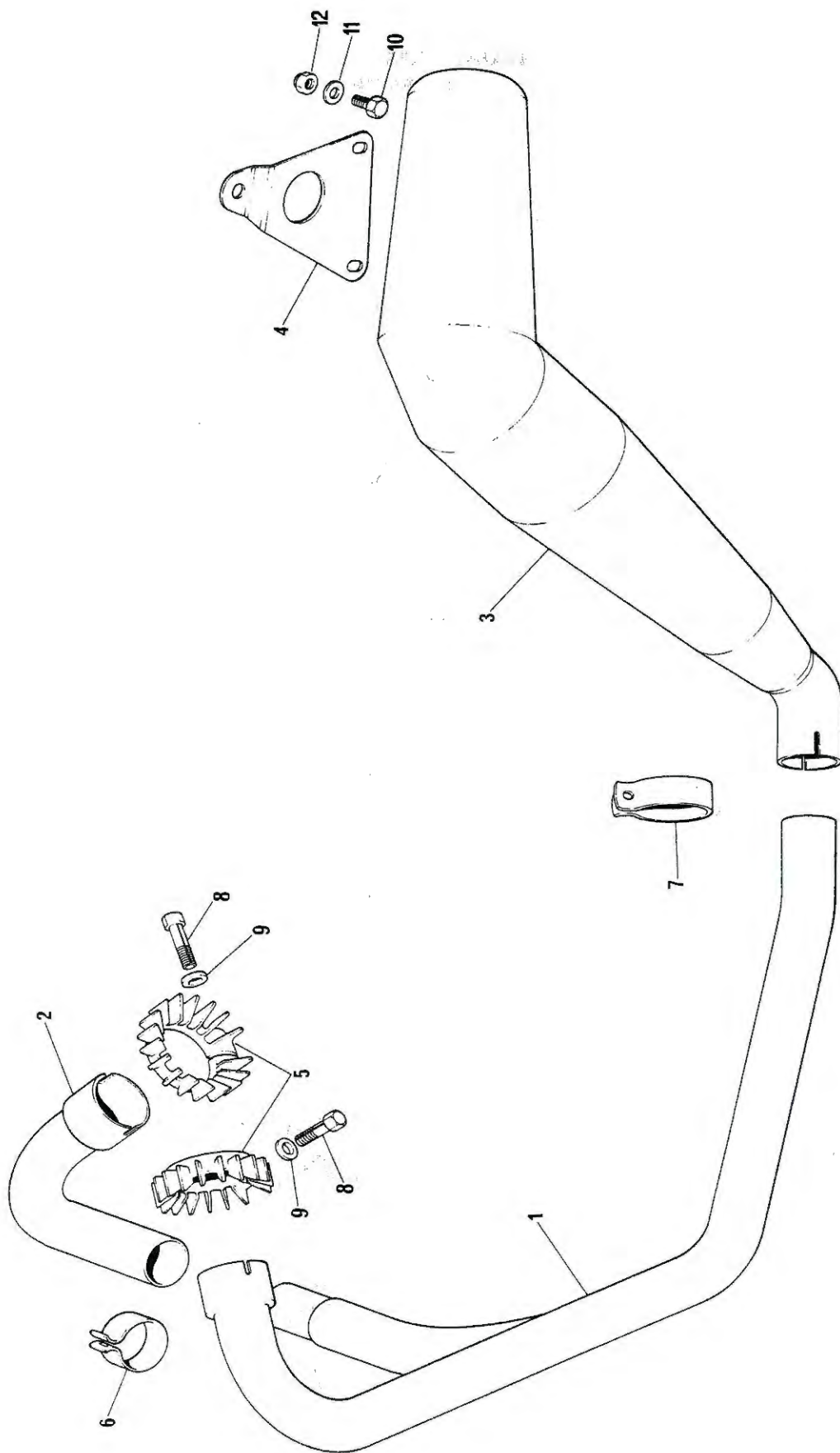
Ref. No.	Part No.	Description	Qty.
1	71-7085	Piston Assy (7-4:1)	2
2	71-7349	Camshaft Inlet	1
3	71-7505	Cylinder Head Assy.	1
4	71-3556	Inlet Manifold	1
5	70-5660	Joint Washer	2
6	21-1876	Stud	4
7	60-4248	Washer	4
8	21-1877	Nut	4
9	21-1996	Stud	2
10	70-9554	Insulation Rings	2
11	70-9555	Cup	2
12	14-1301	Nut	2
13	57-4784	Gearbox Sprocket 18 Tooth	1
14	21-1871	Blanking Plug-Tacho Box	1
15	70-8896	Blanking Plug Washer-Tacho Box	1



B6

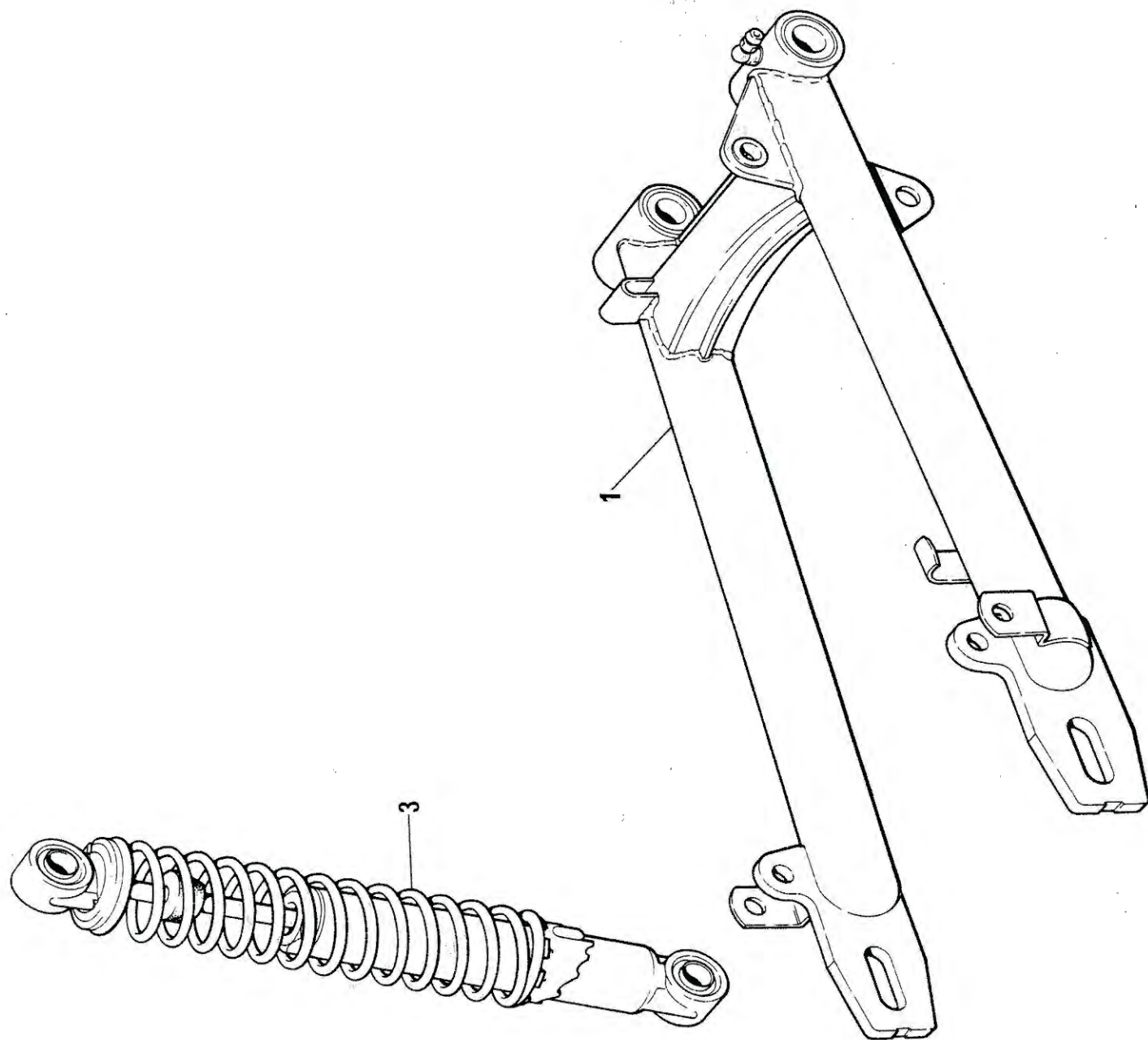
CARBURETTOR **AMAL MK I CONCENTRIC**

Ref. No.	Part No.	Makers Part No.	Description	Qty.	Remarks
1	60-7491	R930/108	CARBURETOR	1	
2	Amal.	930/005	Carburettor body	1	
3	Amal.	928/098	Mixing chamber top	1	
4	99-0521	622/086	Screw, float and mixing chamber tops	4	
5	99-0527	928/060	Throttle valve (No. 3 cutaway)	1	
6	99-1033	622/131	Throttle return spring	1	
7	99-0510	622/067	Needle clip	1	
8	99-1036	622/124	Needle	1	
9	99-0528	928/062	Air valve	1	
10	99-1038	622/129	Air valve spring	1	
11	99-1037	928/103	Air valve guide	1	
12	99-0516	622/077	Throttle stop screw	1	
13	99-0515	622/076	Pilot air screw	1	
14	99-0520	622/082	'O' ring for air and throttle screws	2	
15	99-1035	622/122	Needle jet (· 106)	1	
16	99-1034	622/128	Jet holder	1	
17	99-0451	376/100/240	Main Jet (240)	1	
18	99-0512	622/069	Float	1	
19	99-0513	622/071	Float spindle	1	
20	99-0506	622/055	Float chamber	1	
21	99-0514	622/073	Float chamber washer	1	
22	99-0511	622/068	Float needle	1	
23	99-0438	376/093	Filter	1	
24	99-0517	622/078	Banjo bolt	1	
25	99-1124	13/163	Banjo washer	1	
26	99-1152	622/147	Drain plug	1	
27	99-1153	622/151	Drain plug washer	1	
28	83-7546		Petrol Pipe assembly	1	
29	70-9711	622/101	'O' ring for flange	1	
	Amal.	622/172	Tickler complete	1	Not illustrated



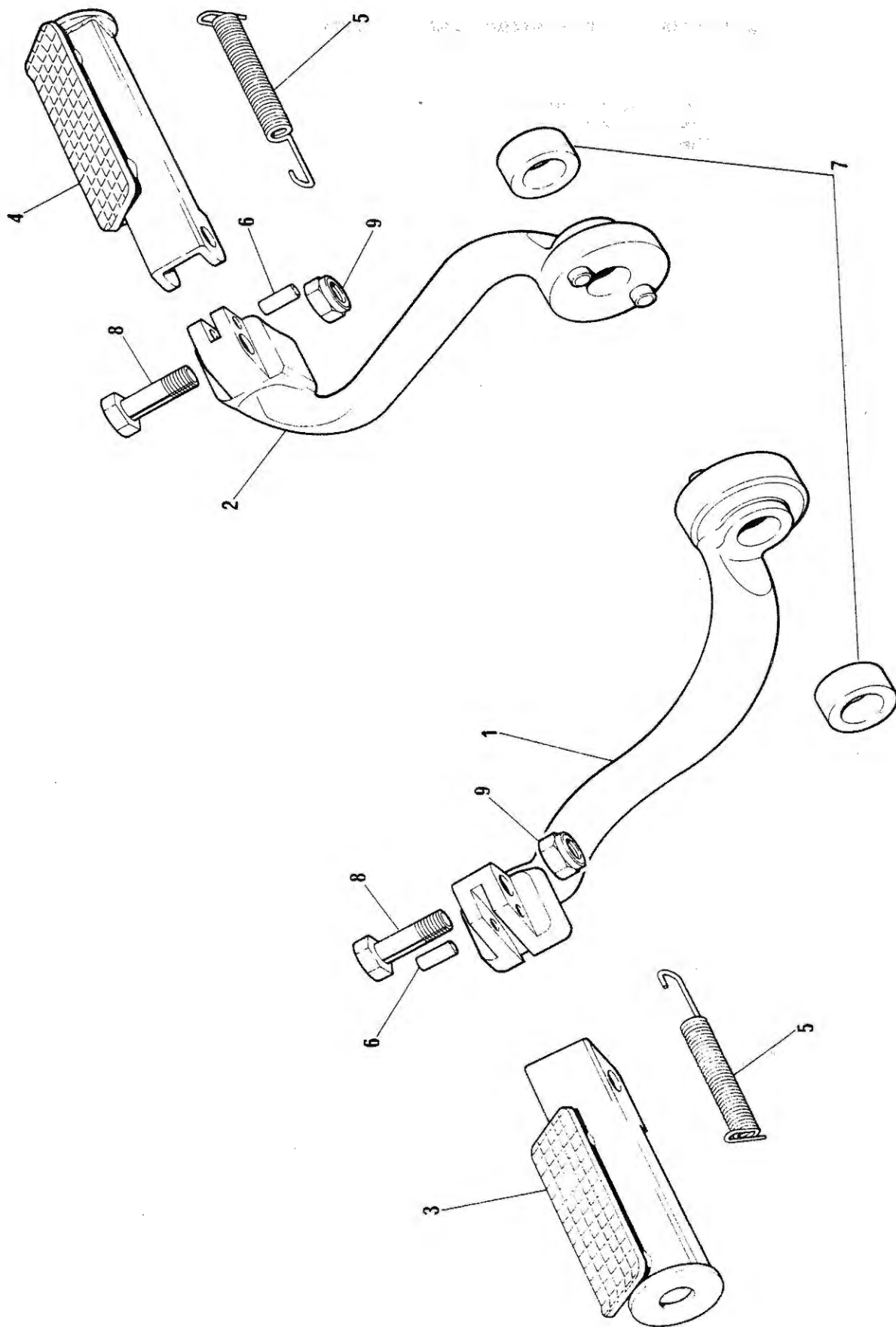
EXHAUST PIPES & SILENCER

Ref. No.	Part No.	Description	Qty.
1	71-7538	Exhaust pipe LH	1
2	71-7539	Exhaust pipe RH	1
3	71-7537	Silencer Assy	1
4	83-8032	Silencer mounting bracket	1
5	71-7535	Finned clip	2
6	70-7512	Clip	1
7	70-5874	Clip	1
8	70-6744	Screw	2
9	70-8860	Washer	2
10	14-0102-004	Bolt	2
11	60-2338	Washer	2
12	14-1201-004	Nut	2

$$v_{\text{eff}} = \frac{\partial}{\partial t} \left(\frac{1}{2} m v^2 \right) + \frac{1}{2} m v^2 \quad (1)$$
$$\begin{array}{c} \text{H} \\ | \\ \text{C}_6\text{H}_5 - \text{N}^+ \equiv \text{N}^- \\ | \\ \text{O} \end{array}$$


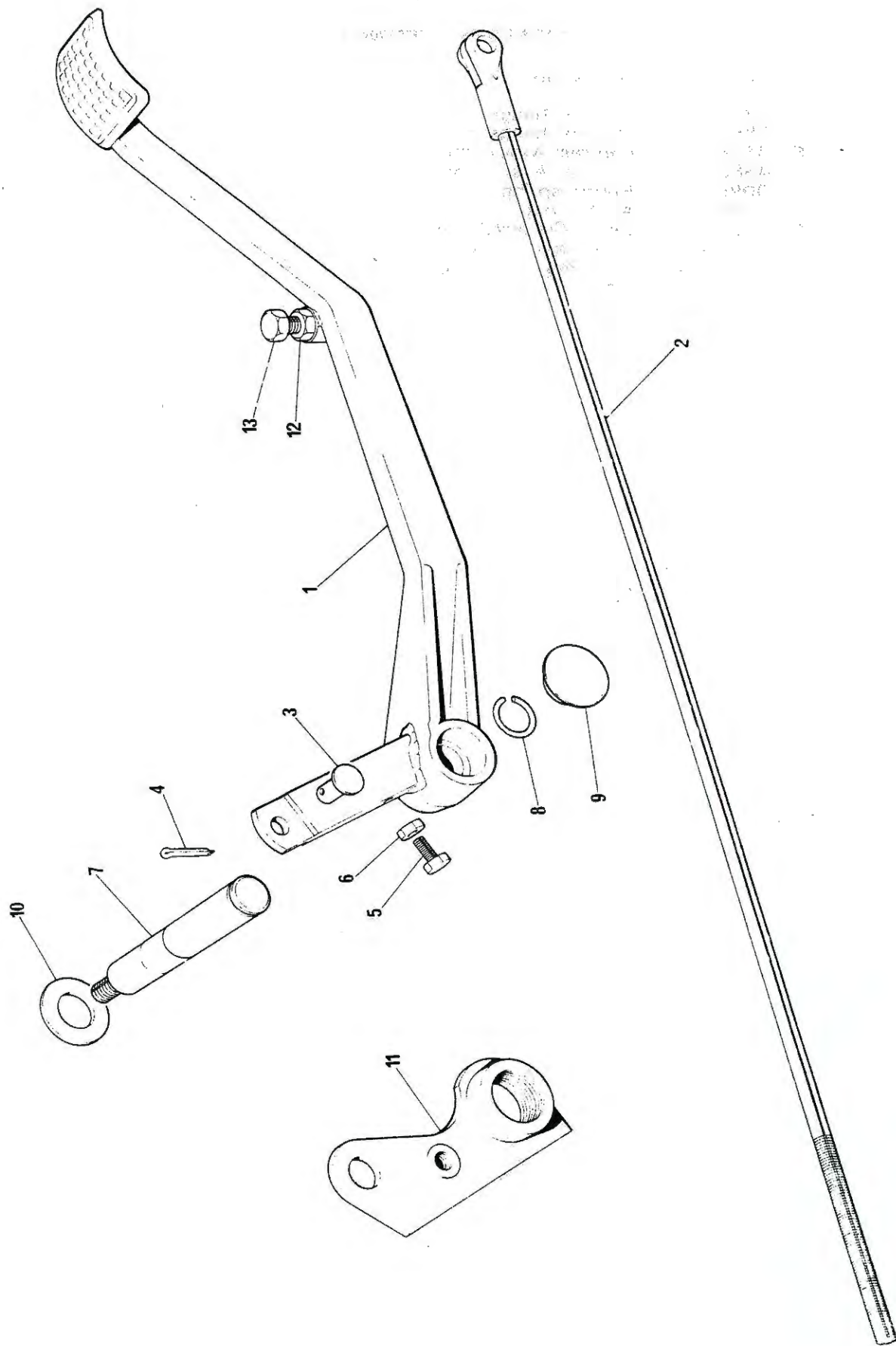
SWINGING ARM & SUSPENSION UNITS

Ref. No.	Part No.	Description	Qty.
1	83-8044	Swinging arm Assy C/W bushes	1
NI	83-7969	Swinging arm welded Assy	1
3	60-7449	Suspension units	2



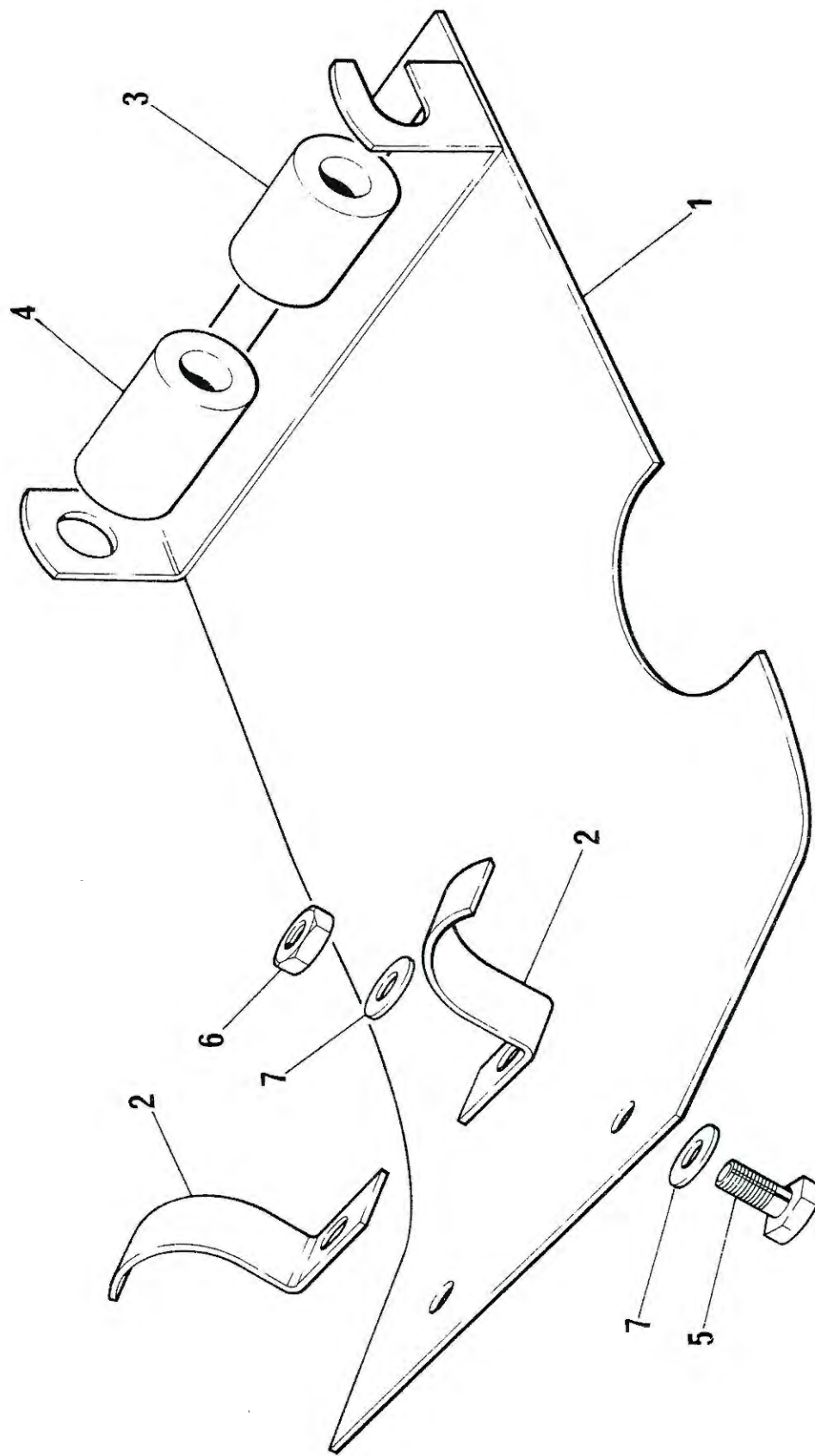
FOOTRESTS, FITTINGS

Ref. No.	Part No.	Description	Qty.
1	83-2858	Footrest hanger LH	1
2	83-2859	Footrest hanger RH	1
3	83-4684	Footrest Assy complete LH	1
4	83-4685	Footrest Assy complete RH	1
5	83-3095	Return spring	2
6	83-3094	Anchor peg	2
7	83-8097	Spacer-Footrest bolt	2
8	14-0217-004	Bolt F/Rest to Hanger	2
9	14-1902-004	Nut F/Rest to Hanger	2



BRAKE PEDAL & FITTINGS

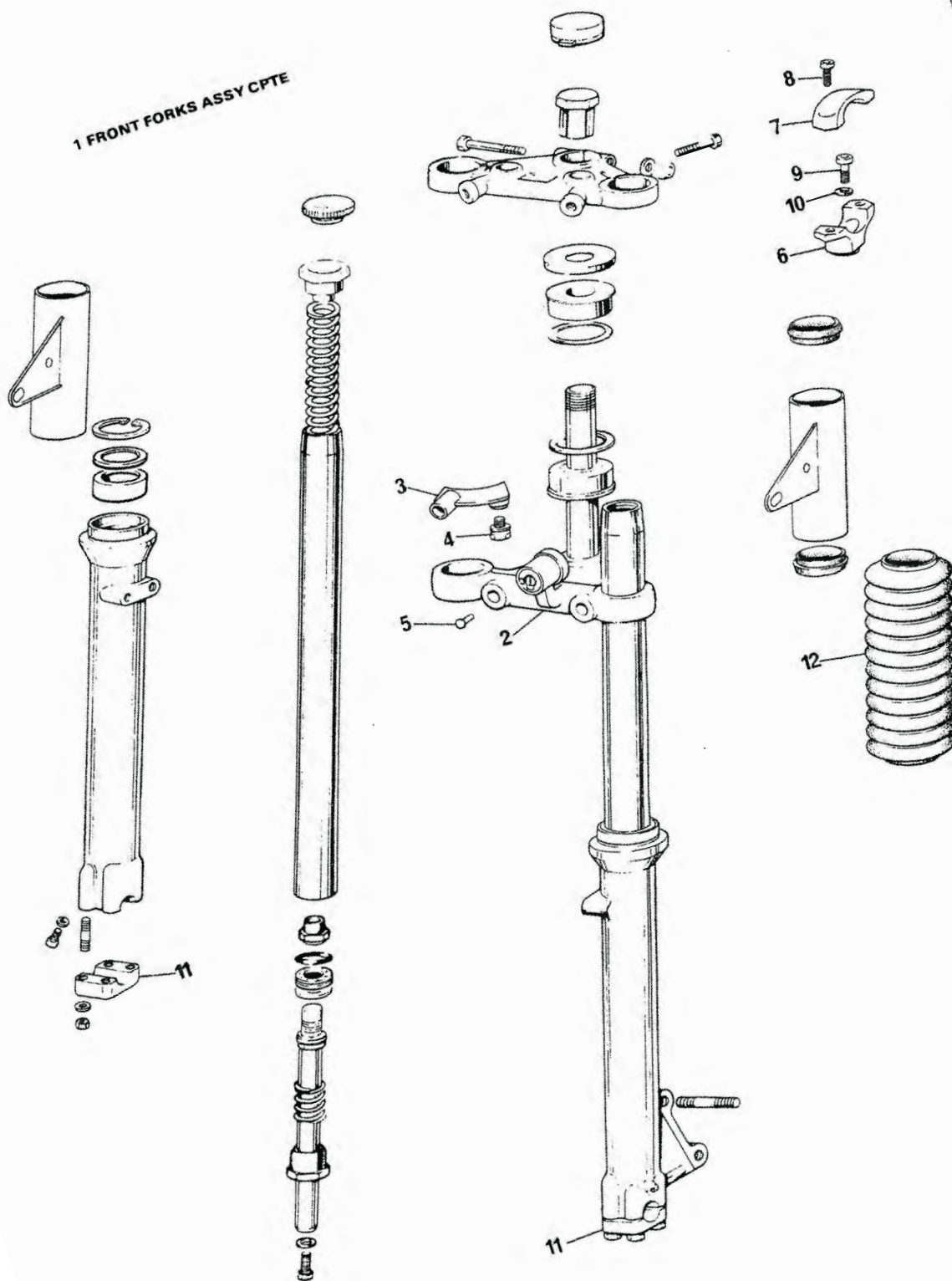
Ref. No.	Part No.	Description	Qty.
1	83-7997	Brake pedal complete	1
2	83-7998	Brake rod Assy	1
3	60-4252	Pivot pin	1
4	83-2683	Split pin	1
5	23-1012/004	Screw-stop light switch	1
6	23-2001/004	Nut-stop light switch	1
7	83-7736	Brake spindle	1
8	60-7343	Brake spindle circlip	1
9	60-7353	Brake spindle end cap	1
10	60-2322	Washer	1
11	83-8055	Back plate Assy	1
12	14-0301/004	Nut	1
13	14-0103/004	Screw	1



FRAME FITTINGS

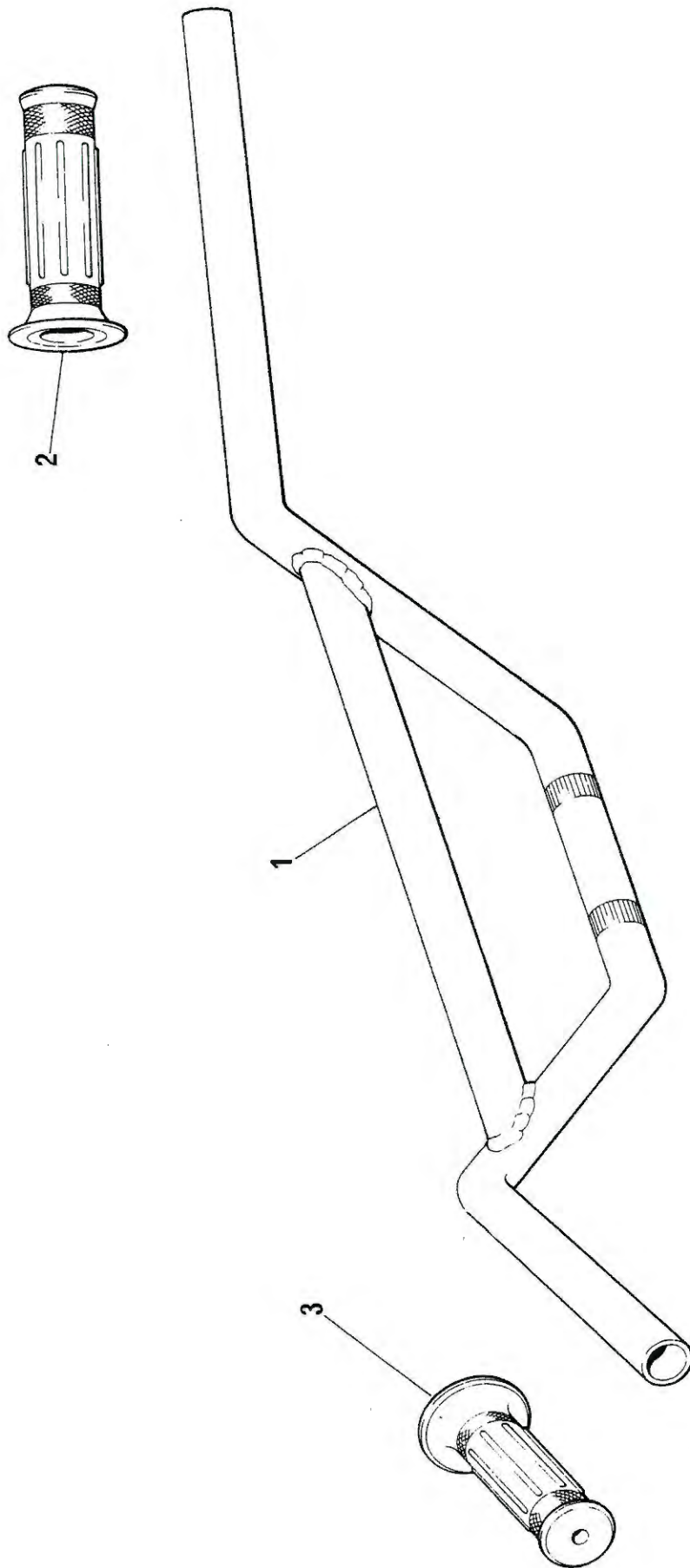
Ref. No.	Part No.	Description	Qty.
1	83-7982	Crankcase undershield	1
2	83-7909	Bracket C/Case undershield	2
3	83-7967	Dist piece LH	1
4	83-7968	Dist Piece RH	1
5	14-0102-004	Bolt-Bracket to shield	2
6	14-1901-004	Nut- Bracket to shield	2
7	60-2320	Washer-Bracket to shield	4

1 FRONT FORKS ASSY CPTC



FRONT FORKS & FITINGS

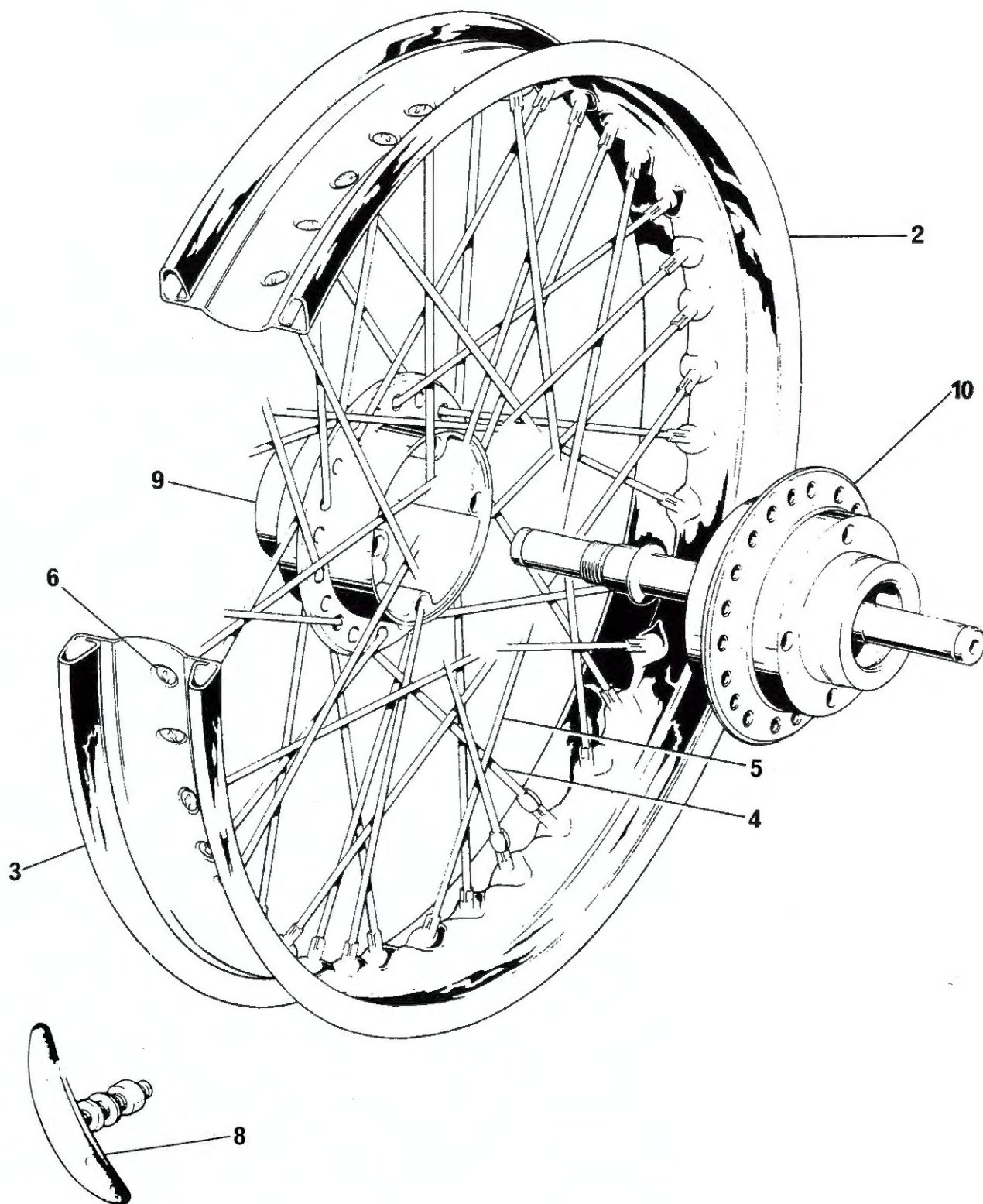
Ref. No.	Part No.	Description	Qty.
1	97-7175	Front fork Assy CPTÉ	1
2	97-7160	Bottom yoke Assy	1
3	83-7987	Lock plate Assy	1
4	21-7110	Shear bolt	1
5	60-7487	Lock retaining rivet	1
6	97-7151	Handlebar bracket	2
7	97-7152	Handlebar clamp	2
8	14-1019-004	Screw	4
9	14-1036-004	Bolt	2
10	97-7168	Washer	2
11	97-7148	Wheel spindle cap LH/RH	2
12	97-1510	Fork gaitor	2



HANDLE BARS & FITTINGS

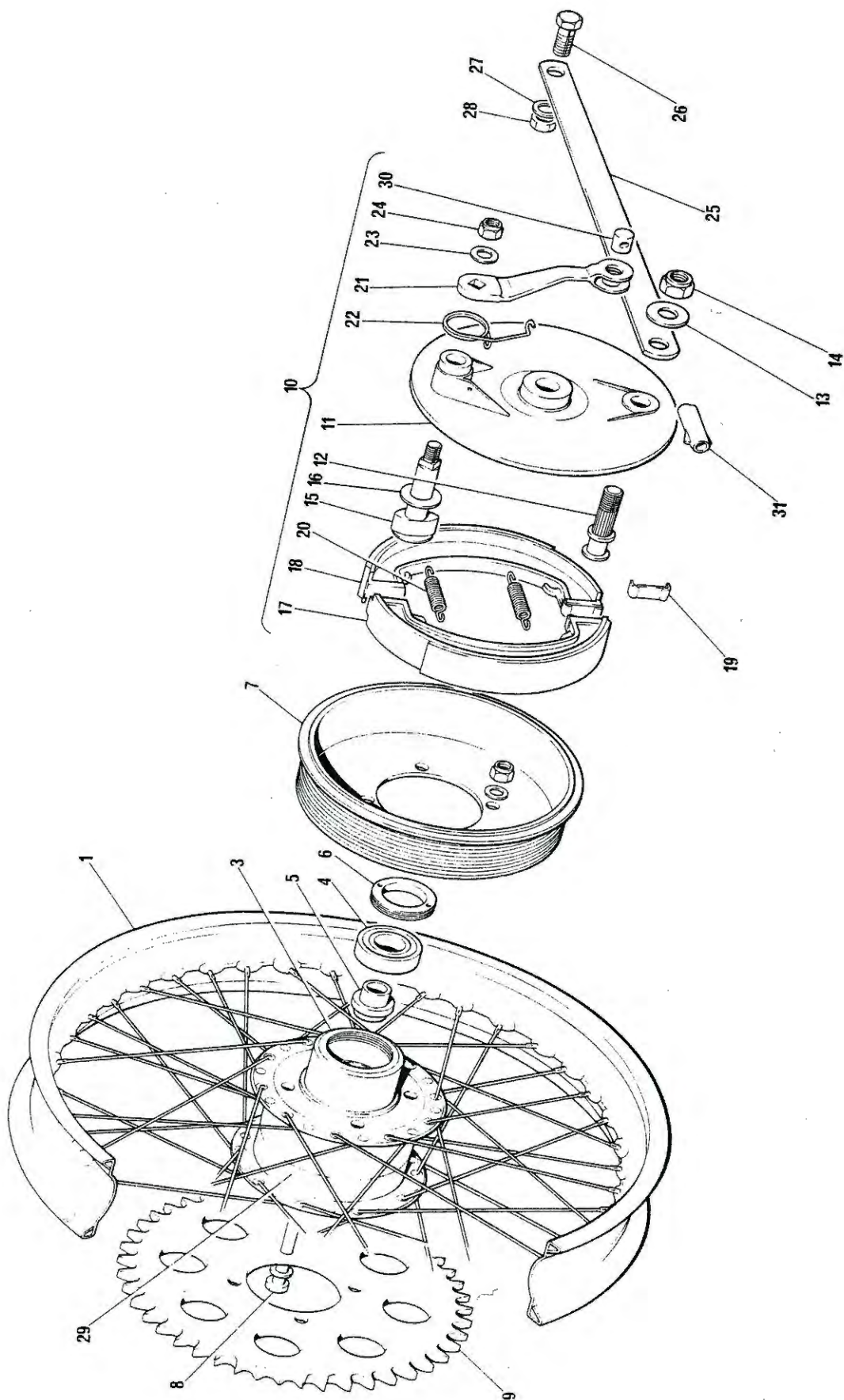
Ref. No.	Part No.	Description	Qty.
1	97-7149	Handle bar Assy	1
2	60-7471	Grip twist grip rotor	1
3	60-7470	Grip L/H	1

1 FRONT WHEEL CPTÉ LESS TYRE & TUBE



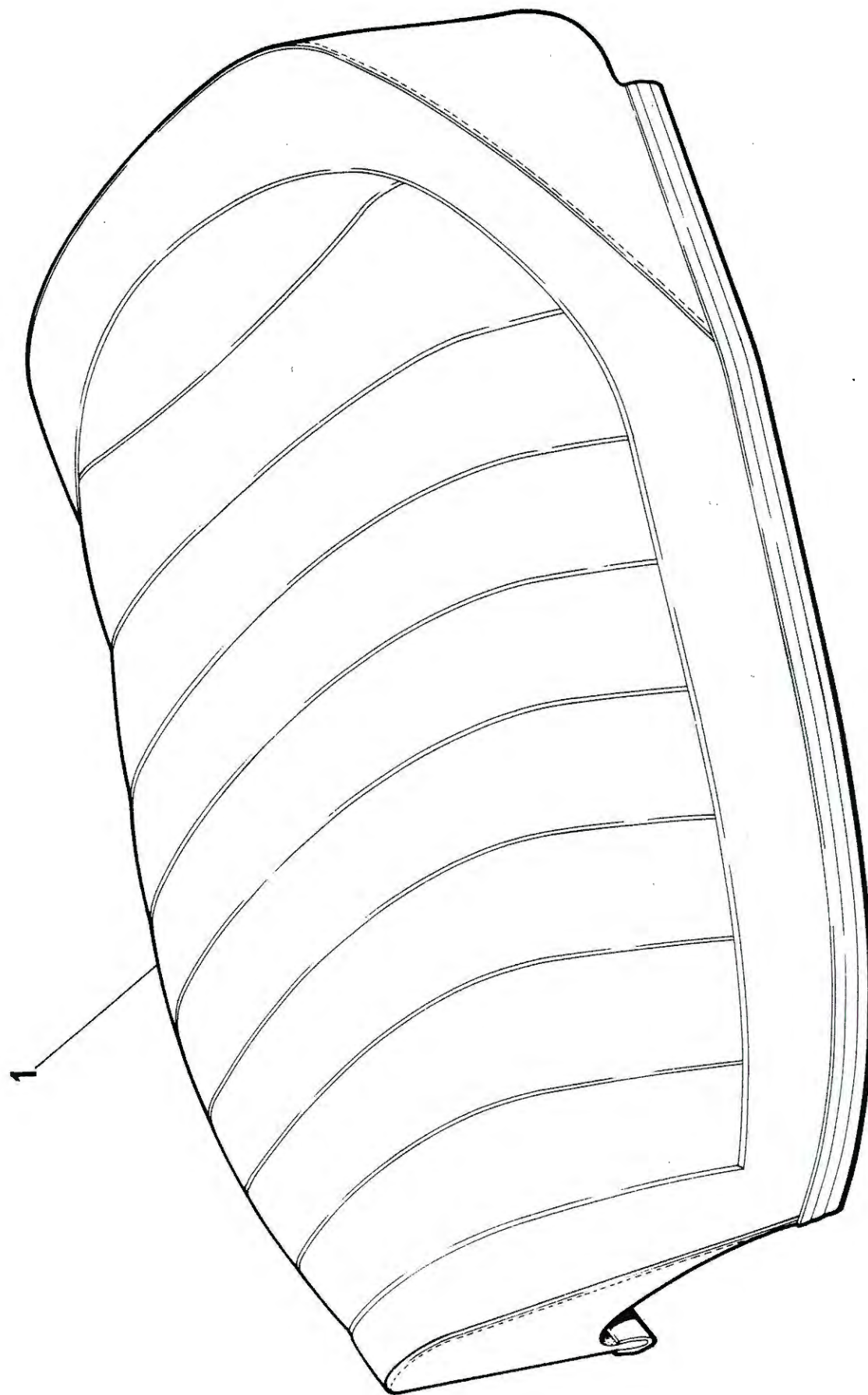
FRONT WHEEL

Ref. No.	Part No.	Description	Qty.
1	37-7184	Front wheel CPTe less tyre & tube	1
2	37-7169	Rim spokes & hub Assy	1
3	37-7174	Rim WM1 x 21"	1
4	37-7170	Spoke inner	20
5	37-7171	Spoke outer	20
6	37-7034	Nipple	40
NI	60-7436	Tyre 300x21 Avon Mudplugger	1
8	37-3584	Security bolt	1
9	37-7186	Hub L.H.	1
10	37-7187	Hub R.H.	1



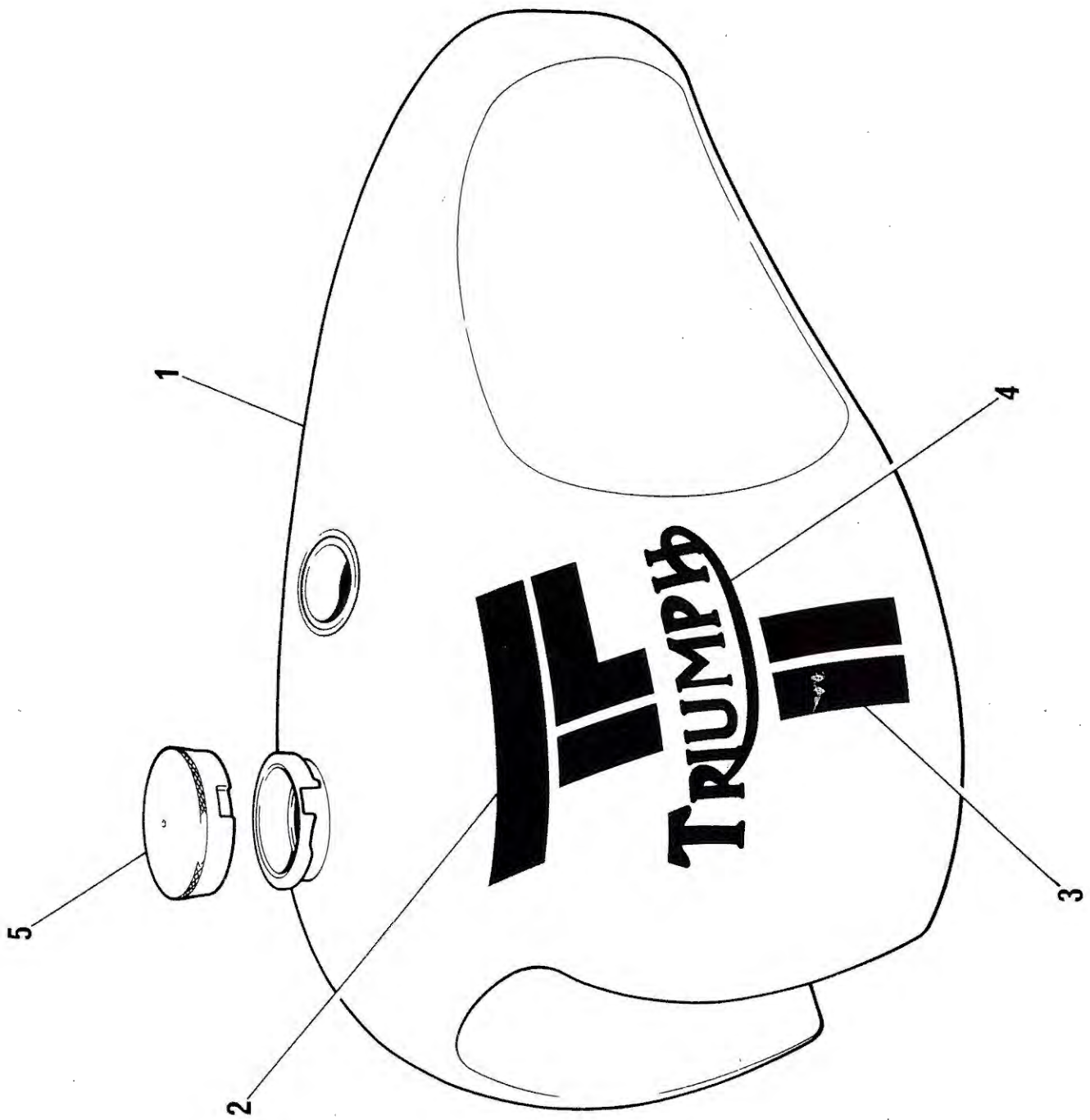
REAR WHEEL

Ref. No.	Part No.	Description	Qty.
1	37-7147	Rear wheel Assy CPTe with sprocket/brake drum	1
NI	60-7435	Rear tyre 400x18 Avon Mudplugger	1
3	37-7140	Rear Hub R.H half	1
4	37-7042	Bearing R.H.	1
5	37-7134	Spacer bearing RH	1
6	37-7155	Locking ring	1
7	37-7138	Brake drum	1
8	21-7085	Bolt drum to hub	4
9	37-7064	Sprocket 47T	1
10	37-7179	Brake anchor plate Assy	1
11	37-7146	Brake anchor plate	1
12	37-3870	Pivot pin	1
13	60-2333	Washer	1
14	14-1305-004	Nut	1
15	37-7176	Brake cam spindle Assy	1
16	21-7109	Washer brake cam	1
17	37-1406	Brake shoe Assy leading	1
18	37-1407	Brake shoe Assy trailing	1
19	37-1415	Brake shoe pad	2
20	37-0135	Brake shoe spring	2
21	37-2014	Brake operating lever	1
22	37-7178	Spring operating lever	1
23	60-2332	Washer	1
24	14-1903-004	Nut	1
25	83-2656	Brake torque strap	1
26	21-7111	Bolt-strap to s/arm	1
27	60-2332	Washer	1
28	14-1904-004	Nut	1
29	37-7188	Hub L.H. Rear	1
30	37-0011	Roller-rear brake lever	1
31	82-7387	Brake adjuster nut	1
N/I	60-1915	Rear chain 106 link	1



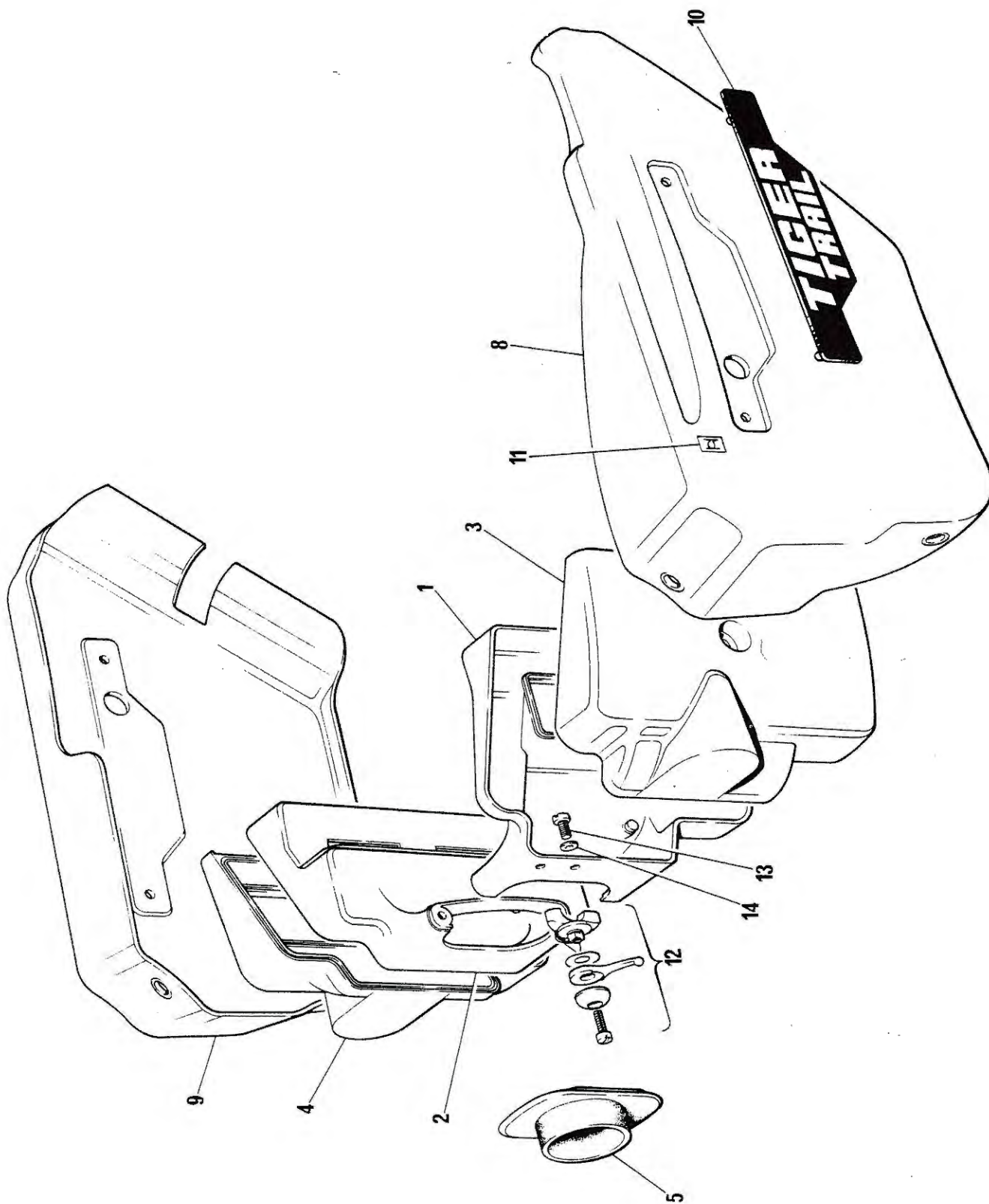
SEAT & FITTINGS

Ref. No.	Part No.	Description	Qty.
1	83-7983	Seat complete	1



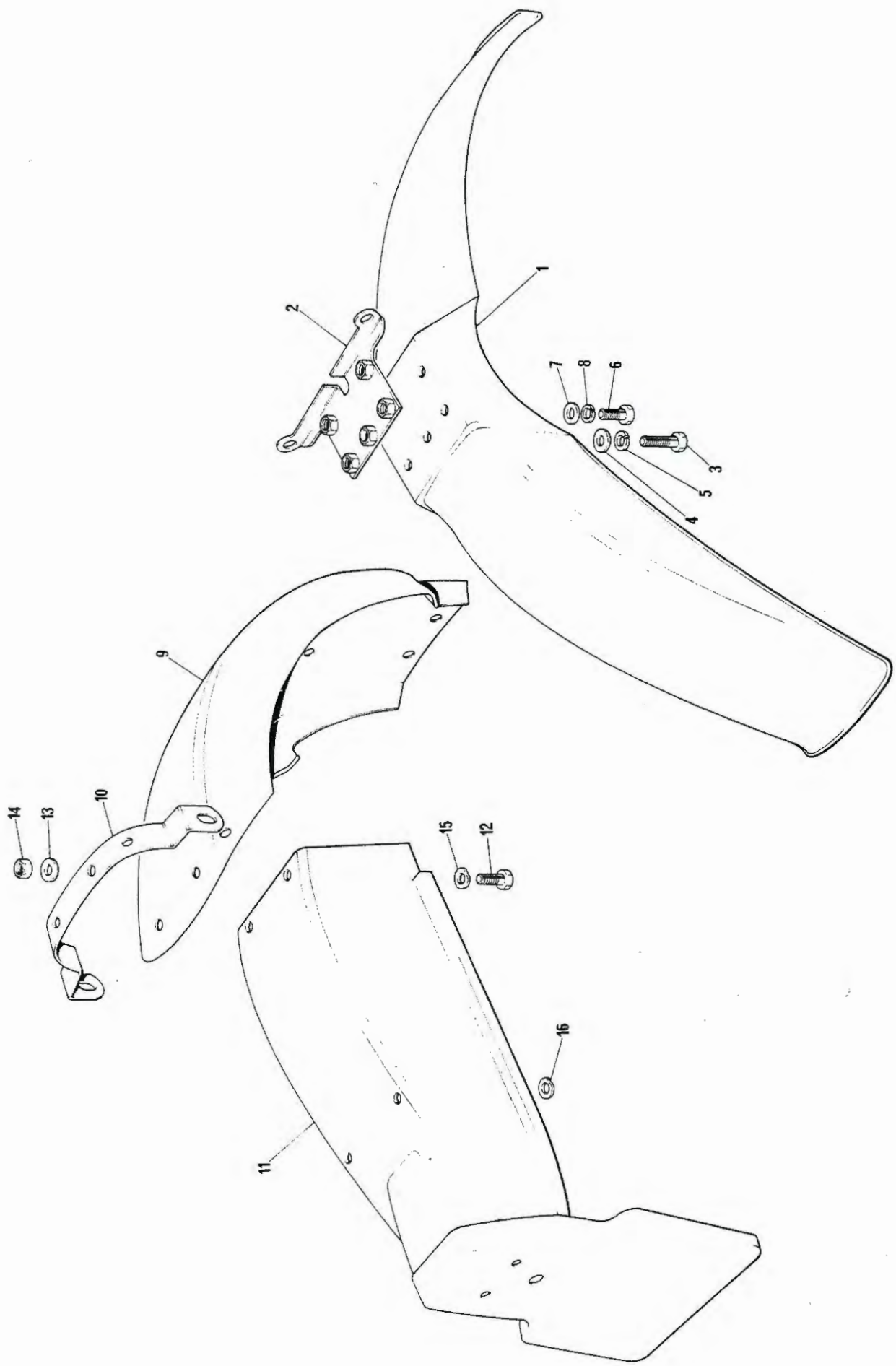
PETROL TANK

Ref. No.	Part No.	Description	Qty.
1	83-7996	Petrol tank	1
2	60-7445	Tank transfer LH top	1
	60-7446	Tank transfer RH top	1
3	60-7443	Tank transfer LH lower	1
	60-7444	Tank transfer RH lower	1
4	60-7442	Tank transfer Triumph	2
5	60-7455	Petrol tank filler cap	1



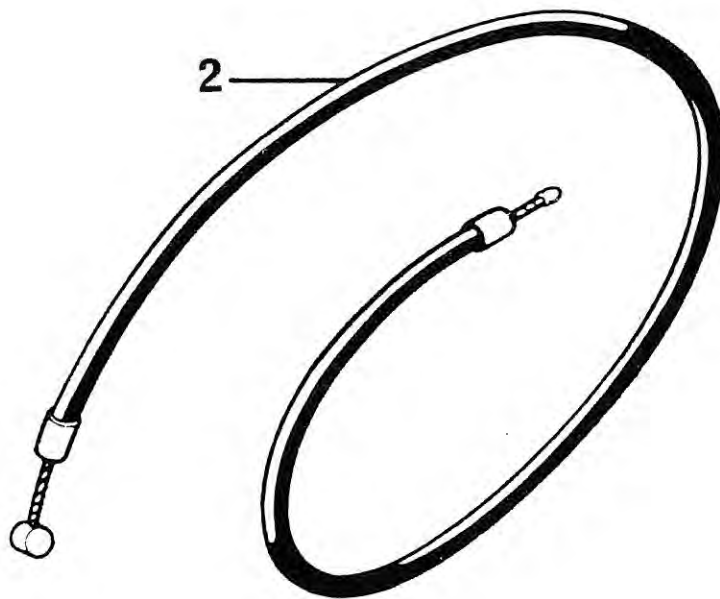
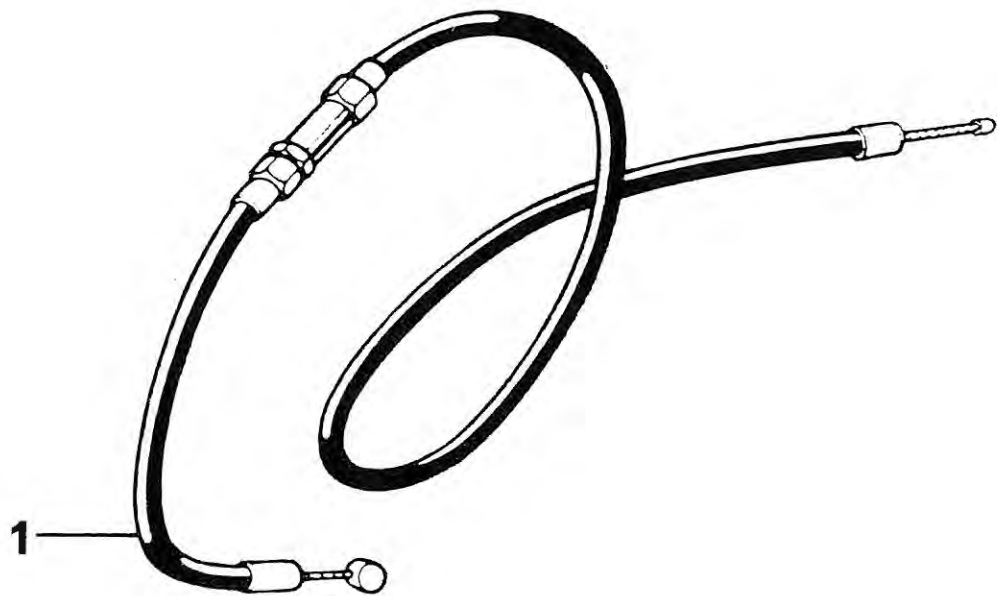
AIR CLEANERS & SIDE PANELS

Ref. No.	Part No.	Description	Qty.
1	83-7885	Body LH	1
2	83-7886	Body RH	1
3	83-4807	Cover LH	1
4	83-4808	Cover RH	1
5	83-5161	Connector Pipe	1
N/I	71-1860	Carburettor adaptor	1
N/I	60-3975	Clip	1
8	83-8008	Side panel LH	1
9	83-8009	Side panel RH	1
10	83-8096	Name plate	2
11	60-7511	Push on fix	4
12	60-3567	Air Lever	1
13	60-3896	Screw	2
14	70-1612	Washer	2



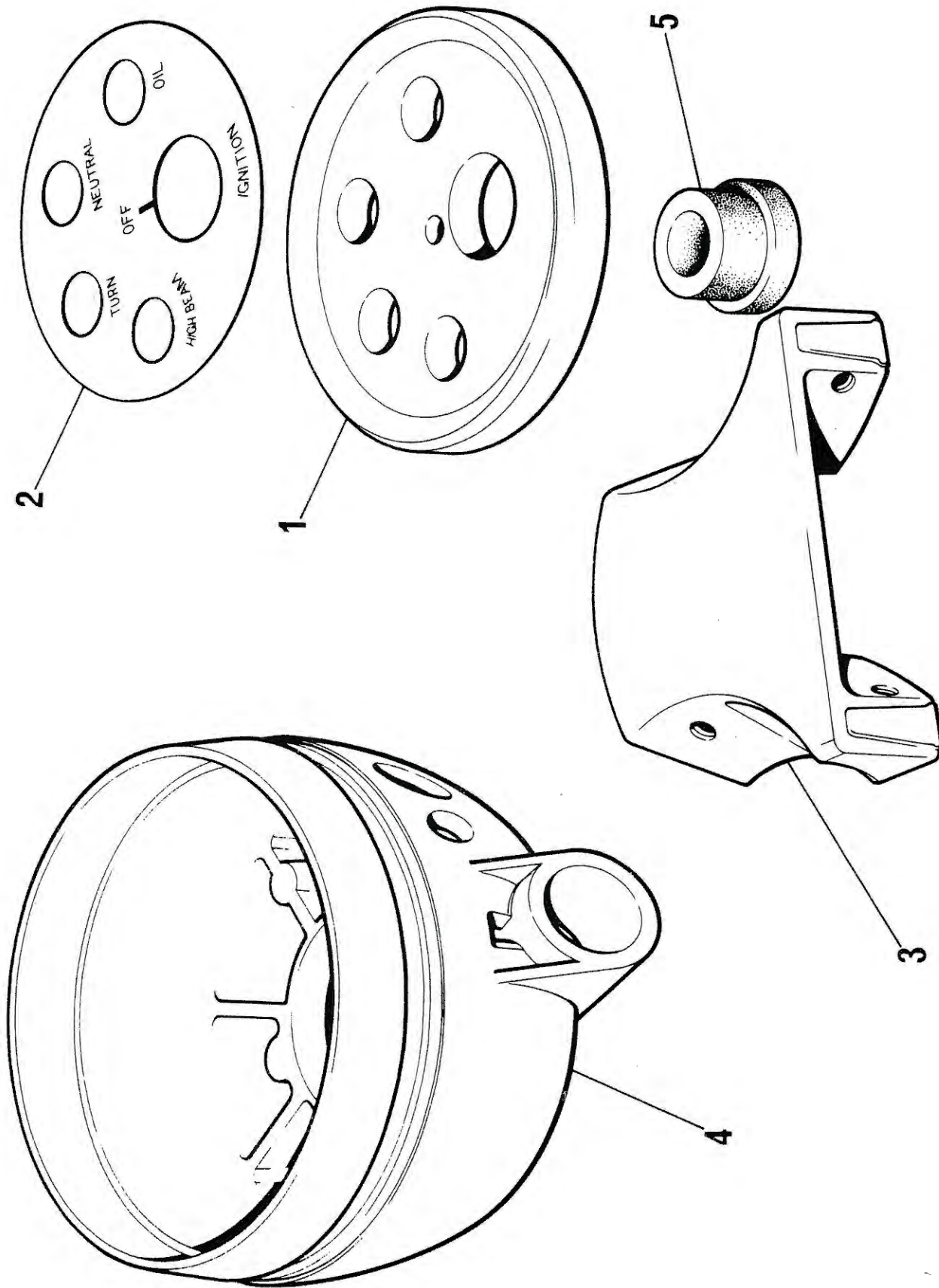
MUDGUARDS & FITTINGS

Ref. No.	Part No.	Description	Qty.
1	97-7166	Front mudguard	1
2	97-7165	Front mudguard bracket	1
3	14-0218	Bolt Mudguard to fork stem	1
4	60-2329	Washer mudguard to fork stem	1
5	60-2427	Washer spring	1
6	14-0115-004	Bolt mudguard to bracket	4
7	60-2330	Washer-plain	4
8	60-2428	Washer-spring	4
9	83-8007	Rear mudguard-front	1
10	83-8017	Bridge bracket	1
11	83-8077	Rear mudguard Assy rear	1
12	14-0102-004	Bolt: Tail section to bridge	2
13	60-2329	Washer tail section to bridge	2
14	14-1301-004	Nut tail section to bridge	2
14	14-1301-004	Nut tail section to bridge	2
15	82-4299	Washer inside	2
16	21-7118	Washer inside	2



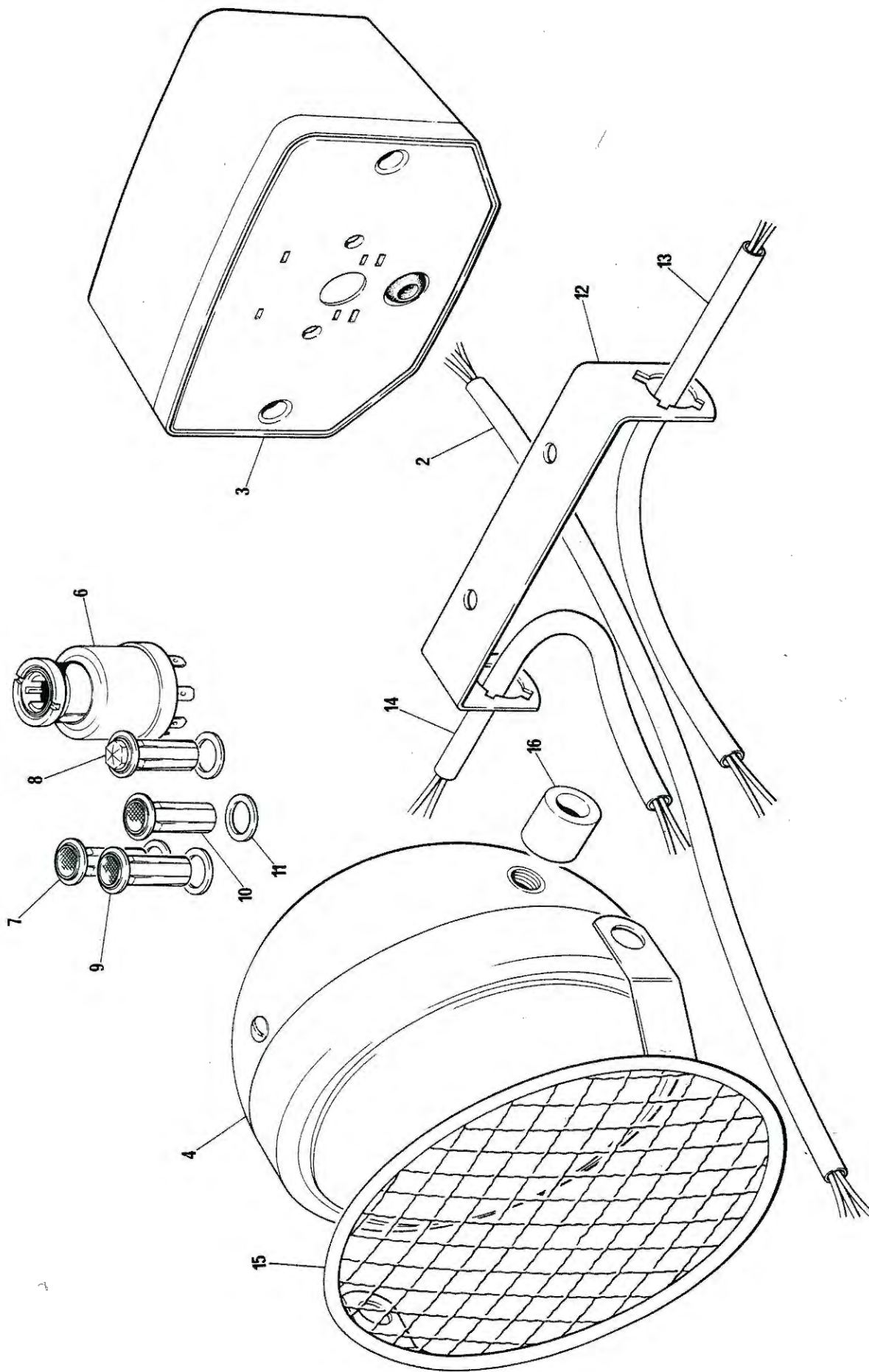
CONTROL CABLES

Ref. No.	Part No.	Description	Qty.
1	60-7184	Throttle cable CPTE	1
2	60-4194	Cold start cable	1



INSTRUMENTS AND FITTINGS

Ref. No.	Part No.	Description	Qty.
1	97-7154	Panel switch box	1
2	60-7433	Transfer	1
3	97-7156	Centre bracket	1
4	97-7182	Instrument carrier LH	1
5	97-5061	Grommet-Inst. carrier	1



ELECTRICS

Ref. No.	Part No.	Description	Qty.
NI	60-7458	Harness Assy	1
2	60-7492	Tail light harness	1
3	60-7447	Rear light Assy	1
4	60-7453	Headlight LH dip	1Alt
NI	60-7454	Headlight RH dip	1Alt
6	60-7468	Ignition switch	1
7	60-4239	Tell tale light - red	1
8	60-7469	Tell tale light - blue	1
9	60-4240	Tell tale light - green	1
10	60-4238	Tell tale light - amber	1
11	60-4408	Sealing Washer	4
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