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SPARES LIST

For MATCHLESS MODEL 41-G3L MOTOR CYCLES

350 c.c. O.H.V.

MATCHLESS MOTOR CYCLES



(Proprietors: ASSOCIATED MOTOR CYCLES LIMITED)

PRICE ONE SHILLING

BE ADDED TO THE PRICES SHOWN IN THIS SPARES

PLEASE NOTE-65% MUST

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The prices in this list do not include the cost of carriage.

It should be noted that, in the column following the description, the quantity of each part that is used on one machine is stated. In a few instances it is not possible to exactly express the quantity, which may vary according to requirements, so in place of a stated quantity the letter "Q" has been inserted against such items.

READ CAREFULLY NOTES BELOW

Modifications have necessitated the issue of some new part numbers, although, in most cases, interchangeability has not been affected. The modifications are described below.

PAGE 4. TIMING GEAR GROUP. (INLET CAMSHAFT.)

The camshaft contour has been modified. The new part number is 42-G31-E132 and it interchanges with D8-E2932.

PAGE 4. TAPPET GROUP. (INLET AND EXHAUST TAPPETS.)

The method of constructing the tappets has been modified. The new part number of the inlet tappet is FE-284 and it interchanges with STD-670-A.

The new part number of the exhaust tappet is FE-84 and it interchanges with STD-671-A.

PAGE 8. COMPLETE CARBURETTER GROUP. (CARBURETTER PACKING PIECE.)

The packing piece (W41-G3L-E167) now has a bore of one inch. (It was formerly a inch.) The new size of packing piece can be used in place of a packing piece a bore out, if a replacement is required for a packing piece of one inch. bore the new part must also have a bore of one inch.

PAGE 10. MAGNETO SPROCKET GROUP. (SPROCKETS.)

The magneto sprockets are now built up from separate components whereas, formerly, they were turned out from solid bars.

The new part number of the sprocket on the engine camshaft is 35-22-8138 and it interchanges with with STD-727.

The new part number of the sprocket on the magneto armature shaft is 35-22-E38 and it interchanges with STD-726.

PAGE 10. DYNAMO SPROCKET GROUP. (DYNAMO SPROCKET.)

The dynamo sprocket is now built up from separate components whereas, formerly, it was turned out from a solid bar.

The new part number of the dynamo sprocket is 20862 and it interchanges with STD-725.

PAGE 16. FORK GROUP. (FORK CROWN AND HANDLEBAR LUG.)

Recent modifications to the Handlebar Lug and Fork Grown affect interchangeability and it is therefore imperative that new and old parts are not mixed in assembly. The new Handlebar Lug is identified by having the figures "42," incorporated in the Part Number, cast embossed on the underside. The new Fork Crown is identified similarly, or alternatively, by having the figures "42" stamped on the underside.

PAGE 20. FRONT CHAINCASE GROUP. (BACK AND FRONT PORTIONS OF CHAINCASES.)

The chaincase design has been modified. The new part number of the back half of the chaincase is 36-G3-G1 and it interchanges with W-40-G2M-C6. The new part number of the front half of the chaincase is 20817-1 and it interchanges with W40-G2M-C1.

PAGES 22 & 24. CONTROL LEVERS. IMPORTANT.

As either AMAL or BOWDEN control levers may be fitted it is essential to determine which make is required before indenting for spares, at the parts of both makes are not interchangeable.

The different makes are readily distinguishable, AMAL bearing the maker's name and each lever being separate, while BOWDEN Air and Brake levers are combined, as also are the Ignition and Clutch levers. Machines fitted with AMAL Control levers have the letter "A" following the engine number, and those with BOWDEN Levers the ruffix letter "B."

PAGE 34, DYNAMO FIXING PARTS GROUP. (TIGHTENING BOLT.)

The design of the clamping strap tightening bolt has been modified. The new part number is 41-031-0200 and it interchanges with 35-03-0200.

PAGE 37, TOOL GROUP, (HUB LOCK NUT SPANNER.)

SHOWN IN THIS SPARES

SPARES LIST

for

1941-G3L MATCHLESS MOTOR CYCLES

FRAME NUMBERS BETWEEN 48060 to 57059 (tnclusive)

ENGINE NUMBERS BETWEEN
41-G3L-63060 to 41-G3L-72059 (inclusive)

CONTRACT:

294/23/S. 1050 (Con. 23 B)

RELATIVE INSTRUCTIONAL LITERATURE:

Driver's Handbook - Boo

- Book No. 100/M.C.3

Maintenance Manual - Book No. 101/M.C.2



Compiled and Issued by the Manufacturers:

MATCHLESS MOTOR CYCLES

(Proprietors: Associated Motor Cycles Limited)

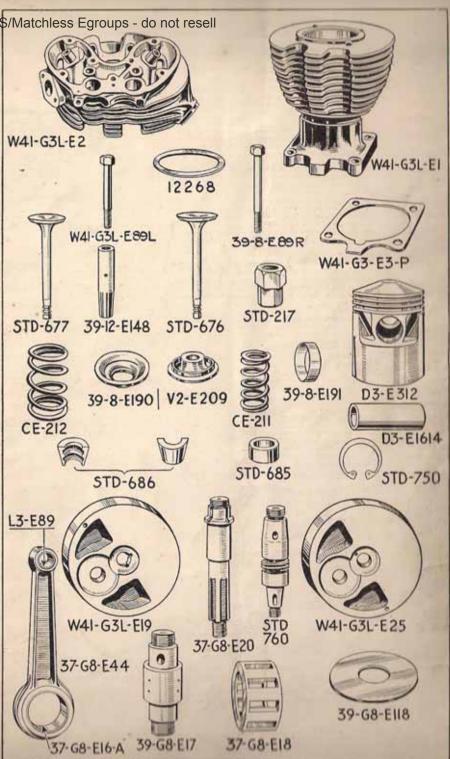
PRICE ONE SHILLING EDITION 1050

UNITS WHEN DEMANDING SPARES WILL QUOTE

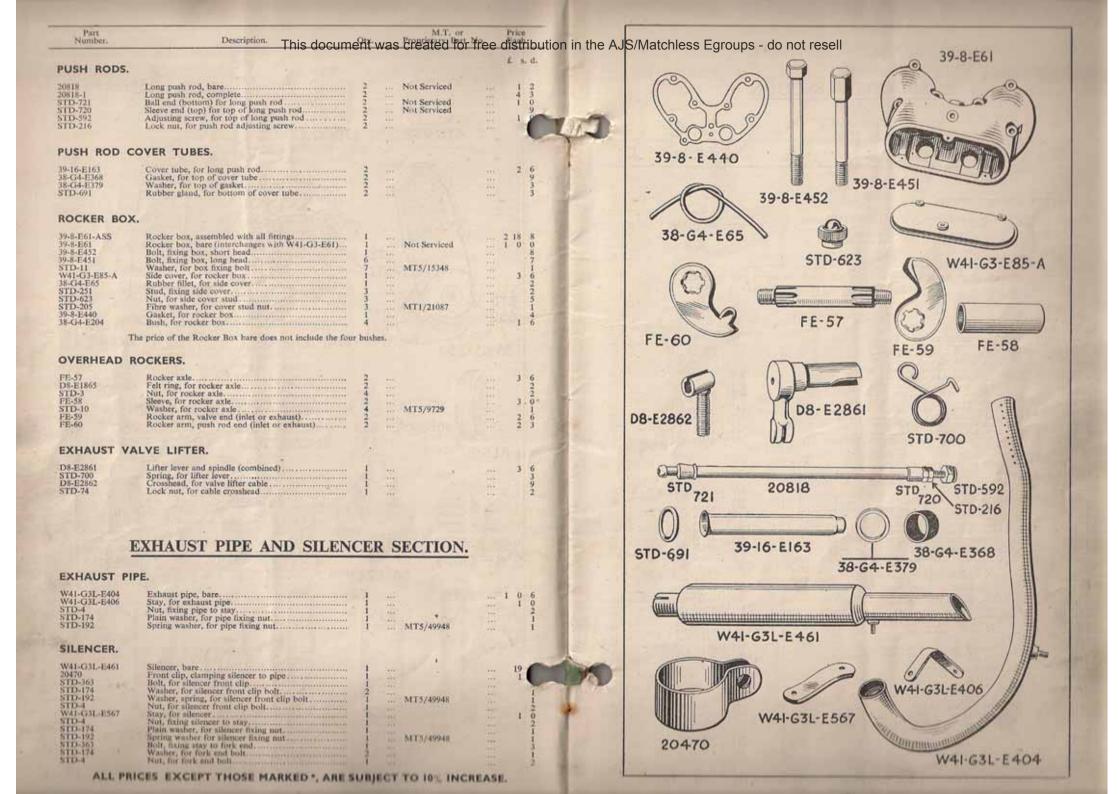
ENGINE This dobument was created for free distribution in the AJ\$/Matchless Egroups - do not resell

Part Number,	Description.	Qıy.		M.T. or Proprietary Part No.		rice Bach.		
W41-G3L-E701	Engine unit, less gearbox and clutch, with carburetter,				£	. d.	-	-
	magneto, dynamo, engine plates, front chaincase with chain and special bolts and distance pieces	1	-	Price on	appli	catio		11
CYLINDER.	Language						1	ALC: DO
W41-G3L-E1 37-8-E3	Cylinder barrel	1	(10)	29	2	0 0	NA.	
STD-217 STD-3 W41-G3-E3-P	plate. Nut, retaining cylinder to crankcase(timing side) Nut, retaining cylinder to crankcase(driving side) Compression plate	2 2 1	14	, 100 100 100 100		2 5 2 8	3	
CYLINDER HI	EAD.						To the	
W41-G3L-E2	Cylinder head, less valve guides	010	100	Not Serviced	3	0 0		
W41-G3L-E2-ASS 12268	Cylinder head, with valve guides. Gasket, for cylinder head.	1	994	- 100 Art	3	5 0		
W41-G3L-E89-L 39-8-E89-R	Bolt, securing head to barrel, left, short	2 2				10 10		
STD-10 STD-291	Washer, for head fixing bolt	4 2 2 2	010	MT5/9672		1		
STD-4	Stud, fixing carburetter. Nut, for carburetter stud.	2	111	122		2	1	
ENGINE VAL	VES.							
STD-676	Inlet valve.	1	120			6 6		
STD-677 39-12-E148	Exhaust valve. (Inlet or Exhaust)	1 2	-	- 100		7 6 2 6		0.0
CE-211 0 1004	Spring, inner, for valve	2 2 2 2 2 2	110			6		
V2-E209 0 10 6 L	4Spring, outer, for valve. Collar, for valve spring.	2	110	***		1 0		
39-8-E191	Cup, for valve spring. Distance sleeve, for valve spring cup		111	- Y		4 3		
STD-686 STD-685	Cap (or thimble), for valve stem	2 .	4.0	200		9	-	
	The Distance Sleeve 39-8-E191 is only fitted on the		st vo	Ive assembly.		7	- 10	
PISTON.				1			34	
D3-E312	Piston, bare.	- 4		Not Combact		*****	-3	35
D3-E311 38-G3-E111	Pixton, bare Ring, compression, for pixton, 2 23/32 in. by ½ in Ring, scraper, for pixton, 2 23/32 in. by ½ in Gudeson ring for pixton.	2	444	Not Serviced	1	6*	-31	
D3-E1614		1	111			3 0	-53	
STD-750 D3-E312-A	Circlip, for gudgeon pin. Piston, complete with gudgeon pin and rings.	2	***			4		
	THE FOLLOWING OVERSIZE PARTS CA			PPLIED.				
O/D3-E312	Piaton, bare, '020 in, oversize	I	301	Not Serviced	1	0 1	100	
O/D3-E311 O/38-G3-E111	Ring, compression, '020 in. oversize	2	***	***	- "	6*	33)	
O/D3-E312-A	Piston, compacte with gudgeon pin and rines, '020 in.		***	***		2 3*		
Production of	oversize	. 1	***	***	1 1	5*		
FLYWHEELS.								
W41-G3L-E25 W41-G3L-E19	Flywheel, bare, timing side. Flywheel, bare, driving side.	1	999		12			
STD-760	Axie, for timing side flywheel	1	***	24 70	14			
37-G8-E20 STD-573	Key, for driving side nywheel.	1 2	***		13	6	1	
STD-230 STD-234	Nut, for timing side axle. Nut, for driving side axle.	Ĩ	***			5		
STD-15	Lock screw, for timing side axle nut	i	***	MT5/25654		1	100	1
CONNECTING	ROD.					4	31	
37-G8-B44	Connecting rod, with liner and bush	1	244		1 3	60	1	-
17-G8-H16-A L1-E89	Bush, only, for mulyeon pin	1	222	***	4 2			
STD-75 W41/G3L/E18/R		30	100	MT7/6623	2	2		700
No service and a service of	Roller, for crankpin, ‡ in. by ‡ in. (alternative to usual three ‡ in. by ‡ in. in line). Cage, for crankpin rollers. Crankpin Lin diameter the Comments Lin diameter the Comments Lin diameter the Comments Line diameter.	10	300	34		6		2
37-G8-E18 39-G8-E17		1			.7	6		
39-G8-E118 5TD-233	Washer, for crankpin. Not, for crankpin.	2		241	10			
						7		9 1/2
ALL PRI	CES, EXCEPT THOSE MARKED *, ARE SU	JBJEC	CTT	TO 10% INCREASE.				

+STORES DEPOT ISSUE ONLY.



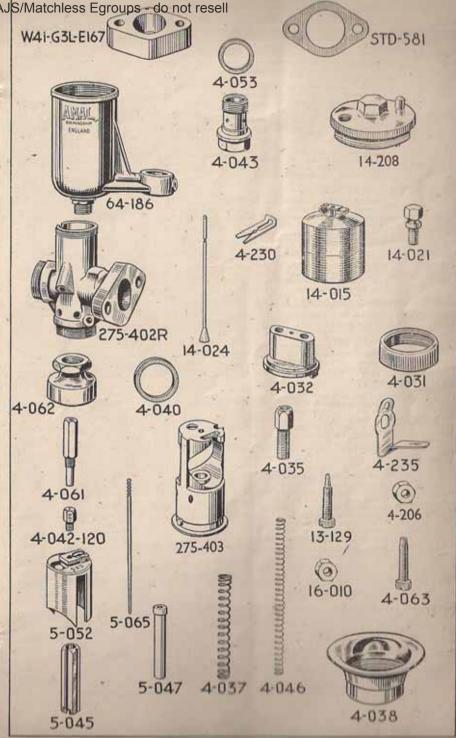
Part Number.	This document was created for	or free distribution in the	AJS/Matchless Egroups - do not resell
CRANKCASE.		£ s. d.	
W41-G3-E108 37-8-E30 41-G3-E31 dc	Crankcase, complete	4 12 6 2 1 9 2 8 9	STD-772 STD-773 STD 38-12-E96
NTD-575 STD-485 STD-203 15-G3-E32 17-8-E78 STD-577 STD-482 W41-G3L-E29 STD-484 STD-51 STD-765 STD-300 STD-21 STD-576 STD-701	Drain plug, for crankcase	12 6 12 15	STD STD
CRANKCASE 41-G3-E27	BEARINGS.	2 6	5777 651
R-137 41-G3-E541 RLS-8 16866 16889-A STD-651 STD-652 STD-651 STD-651	Bush, for timing side flywheel axle. 1 Rollers and cage, for timing side axle 1 Sleeve, for timing side roller bearing 1 Ball bearing, for driving side flywheel axle 2 Spacing washer, between ball bearings 1 Spacing collar, between ball bearings 1 Spacing collar, between ball bearings 1 Bush, for inlet cam, in crankcase 1 Bush, for inlet cam, in timing cover 1 Bush for exhaust cum, in crankcase 1 Bush for exhaust cum, in timing cover 1	5 3 3 0 10 9 3 3 1 9 1 9 1 9 1 9	STD 652 STD 651 W4I-G3-E IO8 W4I-G3L-E29
Di Di	mensions of RLS-8 Bearing: 1 in. by 2½ in. by ½ in. mensions of R-137 rollers and cage: ½ in. by ½ in. by ½ in.		
CRANKCASE	BOLTS.	25 112 112 2	
STD-278 STD-278 STD-273 STD-261 STD-274 STD-274 STD-274 40-G3-F66 40-G3-F66 STD-11 STD-11 STD-5 STD-4	Front bolt, top position, $4\frac{1}{6}$ in. by $\frac{1}{6}$ in. 1 Front bolt, centre position, $4\frac{1}{6}$ in. by $\frac{1}{6}$ in. 1 Front bolt, bottom position, $3\frac{1}{6}$ in. by $\frac{1}{6}$ in. 1 Bettom bolt, rear position, $3\frac{1}{6}$ in. by $\frac{1}{6}$ in. 1 Rear bolt, top position, $3\frac{1}{6}$ in. by $\frac{1}{6}$ in. 1 Rear bolt, top position, $3\frac{1}{6}$ in. by $\frac{1}{6}$ in. 1 Rear bolt, centre position, $3\frac{1}{6}$ in. by $\frac{1}{6}$ in. 1 Rear bolt, bottom position, $3\frac{1}{6}$ in. by $\frac{1}{6}$ in. 1 Spacer for front top bolt. 2 Spacer for front centre bolt. 2 Washer for front top bolt. 2 Washer for front top bolt. 2 Washer for front centre bolt. 2 Nut, for bottom rear bolt. 2 Nut, for all front and rear bolts. 12	4 4 3 3 3 3 3 4 4 1 1 1 1 1 1 1 1 1 1 1	RLS-8 16889-A STD 168 66 R-137 41-G3-E541
Fo fra	r the bottom, front, bolt that passes through the crankcase, the bottom of the main me front down tube and the front ends of the rear frame assembly, and the spacing		
OIL PUMP.	nes, washer and nuts on it, see FRAME PAGE 16.		
STD-770 38-12-E96 STD-773 STD-772 STD-582 STD-15 STD-591	Plunger, for oil pump 1	6 0 1 0 1 0 1	R4-E 1028 D8-E 2931 D8-E 2931
RELEASE VAL		1 10	
TIMING GEAR	Release valve body	1 0	
42-G3L-E132	Inlet camshaft. (Interchanges with D8-E2932) 1 (See inside front cover.)	10 3	
DR-E2931 R4-E1028 STD-570 STD-221	Exhaust camshaft. 1	3 6	
TAPPETS.	Inlet target have Hatershauser with STD 420 AV		STD STD 639
PE-84	Inlet tappet, bare. (Interchanges with STD-670-A) 1 Gee inside front cover.) Eshaust tappet, bare. (Interchanges with STD-671-A) 1	2 6	670-A () 030
STD-638 STD-661 STD-662 35-12-873	Cullar, for exhaust tappet. Guide, for inlet tappet. Guide, for exhaust tappet.	1 0 2 6 4 0	5TD STD-662 661 STD-671-A
	Washer, for tappet guides. ICES, EXCEPT THOSE MARKED *, ARE SUBJECT TO 18% INCRE	ASE.	



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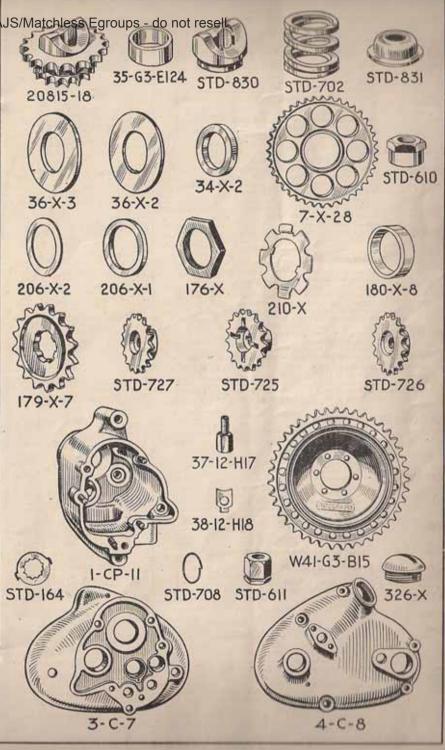
CARBURETTER SECTION.

		17	_	17.66			1	2
Part Number.	Description.	Qty.		M.T. or Proprietary Part No.	Pr En	ice ch.	-	
COMPLETE	CARBURETTER.				£ s	d.	E	. 4
W41-G3L-E67	Complete carburetter, AMAL Type 275F/1J, bottom							
W41-G3L:E167	Packing Piece for carburetter (one inch bore)	1	42	MT12/AM/275F/1J	1 16			
STD-581 STD-581	versa. See inside front cover) Gasket, for packing piece. Gasket, for carburetter.	1	***			2 2		
- 1	The price of the complete carburetter does not include		ntrol	levers and cables.				-
	See pages 22 and 24 for CONTROL LEVERS and page :	26 for C	CONT	ROL CABLES)				
FLOAT CHA	MBER.			W. T.				
-	Float chamber, complete	1 -		MT12/AM/1J	1 0	6		
64-186 13-153	Float chamber, complete	1	***	MT12/AM/1J MT12/AM/64/186 MT12/AM/13/153	14	6*	1	
4-039	Pibre washer, for plus screw	-	1777		34	17		1 10
-043 -053	Bolt, holding chamber to mixing body. Fibre washer, for holding bolt. Top (or cover) for float chamber.	1 2	2.55	MT12/AM/4/043 MT1/19139	2	2*	1000	
4-208 4-021	Top (or cover) for float chamber	T	+11		2	6° 3°	200	
4-015	Float, bare	i	111	MT12/AM/14/021 MT12/AM/14/015 MT12/AM/14/024 MT12/AM/14/178 MT12/AM/14/175 MT12/AM/14/210	2	6***	100	
4-024 4-178	Needle, for float	1	1111	MT12/AM/14/024		11.		
4-175	Fibre washer, for float needle seat	1	***	MT12/AM/14/175		2.5	10.0	
14-210 14-031/2/3	Stop sleeve, for tickler plunger	1818	0-1	MT12/AM/14/210 MT12/AM/14/031/2/3	177	6° 4°		
Marine Service		1770		100000000000000000000000000000000000000	- î	-		1
MIXING BOI				A London			187	
275-402-R	Mixing body, bare.	1		MT12/AM/275/402/R	10	0*		
I-062 I-040			1000	MT12/AM/4/062 MT12/AM/4/040 MT12/AM/4/032	1	6*	100	
-032	Top, for mixing body	1		MT12/AM/4/032	- 1	9*	200	
4-031 4-235	Spring clip, locking fixing ring		111	MT12/AM/4/031 MT12/AM/4/235		6*		
1-241	Fibre washer, for union nut. Top, for mixing body. Ring, fixing top to mixing body. Spring clip, locking fixing ring. Screw, securing locking clip to body top.	1	13947	MT12/AM/4/241		2*		
1-035	Cable adjuster, for body top	2	195	MT12/AM/4/035		4*		
ETS.							19.11	
275-403	Jet barrel or choke	1		MT12/AM/275/401	5	0*	911	
1-061	Needle jet	i	7	MT12/AM/4/061	1	9+		
4-042-120 5-065	Main jet, size 120.	1	100	MT12/AM/4/042		5.	100	
1-230	Main jet, size 120 Taper needle, for needle jet, 3 ½ in. long. Clip, for jet taper needle. Split pin, locating taper needle clip	i		M 1 1 2 / A M 7 6 / 2 8 1	14	4*		
-060 3-129	Split pia, locating taper needle clip	1	100	MT12/AM/4/060		6.	1066	
-206	Serew, for pilot jet air adjustment. Lock mut, for pilot jet air screw.	1	111	MT12/AM/4/060 MT12/AM/13/129 MT12/AM/4/206		2*	-	20
VALVES.						0	Da	
Contract of the Contract of th								
-052 -037	Throttle valve, Size 5/5	1		MT12/AM/5/052	3	10*	2	
-063	Stop screw, for throttle	1		MT12/AM/4/037 MT12/AM/4/063		3*	1	
-206	Lock but, for throttle stop screw	1		MT13/AM/4/206	100	2*		
-045 -047	hering for throttle valve hose screw, for throttle look out, for throttle stop screw Tuttuder guide, for air valve.	1		MITIZANI/S/045	2	5*	DE CO.	
-046	Disput, for our valve-in-in-in-in-in-in-in-in-in-in-in-in-in-	1		NEE132/A/M/4/046	140	3.0		
-038	All Intake			REF137A54242038	25	6.4		



TRANSMISSION SECTION.

Part			was	created for f				tion in	the
Number.	Description.	Qty.	-	Proprietary Part N	Ov.	E	ach.		
NGINE SP	ROCKET.					Ē	s. d.		
0815-18	Engine sprocket, bare, 18 teeth	1			200		9 6		
FG3-E124 FD-830	Distance collar, for engine sprocket. Shock absorber cam,	1			***		3 9	20	2
TD-702 TD-831	Spring, for shock absorber. Cap washer, for shock absorber spring	1			***				1
TD-610	Lock mit, for shock absorber	i			- 22		0	-	-
LUTCH S					-	13		100	
X-28	Chainwheel, bare, 40 teeth, 1 in. by .305 in	T.			***	1	0 0	1	
-X-2	Also see CLUTCH. Roller race, for aprocket bearing	- 1			190		2 0		
-X -X-2	Set of Rollers, for sprocket bearing	24		M17/6809	101		3 6	1000	
-X-2 -X-3	Thin washer, for sprocket bearing	12			***		9	1000	
EAR BOX	SMALL SPROCKET.							113	
9-X-7	Gearbox sprocket, 16 teeth, 4 in, by ,380 in	1	-		-33		5 0		
0-X-8 6-X-2	Distance collar, for sprocket, & in. thick	10	177				1 0	18	
6-X 6-X-1	Nut, retaining sprocket to main gear	1			***		1 9	100	
0-X	Lock washer for sprocket nut	1	10.0		222		6		
	EL SPROCKET.	W				Œ.	Arrellara.	186	
41-G3-B15 -12-H17	Brake dram and sprocket, 42 teeth	6			- 111	1	1 0		
-12-H18 D-74	Lock washer, for retaining bolt. Nut, for retaining bolt.	6			144		1 2		
	DRIVING SPROCKETS.	77.0	100		10.0		1000		
-22-E138		1				111	4 3		
D-11	Sprocket, on engine camshaft. (Interchanges with \$1D-727, See inside front cover) Washer, for camplain procket.	17		MT5/15348					
D-4	Nut, for camshaft sprocket	1			144		2		
-22-E38	Sprocket, on magneto armature shaft	1	344		100	T.	4 3		
02-1269 8-1036	Washer, for magneto sprocket. Nut, retaining magneto sprocket.	1	111	MT8/LU/140074 MT8/LU/170104	+++		1:		
	SPROCKET.			1					
862		10				33	3 6		
TD-572	Sprocket, on dynamo shaft (Interchanges with STD-725, See inside front cover) Key, for dynamo sprocket.	1	- abe	MT1/5091			2		
D-10	Washer, plain, for dynamo sprocket	1		MT5/9729	1111		î		
D-164 D-708	Lock washer, for dynamo sprocket nut Lock ring, for dynamo sprocket nut	1	494		310		1		
D-611	Nut, retaining dynamo sprocket	1	***				6		
HAINS.	Thomas who he did to be 1.5. And 2007.			MT11/22217		-			
0046-66 0056-91	Hear chain, 91 links, § in. by .305 in	(1)	411	MT11/32317 MT11/46432	***		4 1*	100	
0036-58 0036-47	Magneto chain, 58 links, 1 in. by .225 in	1	100	MT11/28611	***	2	6 4*		
-26	Hear chain, 91 links, § in. by .380 in. Magneto chain, 58 links, § in. by .225 in. Dynamo chain, 47 links, § in. by .225 in. Connecting link, for § in. chain. Cunnecting link, for § in. chain.	9	499	MT11/29412 MT11/30486 MT11/46452	***		4	100	
-26 -30	Cranked link, for in. chain.	9	#	MT11/27870	111		8		
-30 -27 -27	Cranked link, for in. chain. Cranked link, for in. chain. Spring clip, for in. connecting link. Spring clip, for in. connecting link.	8	***	MT11/27870 MT11/46440 MT11/26568	111		11.		
-27	Spring clip, for a in, connecting link	Q	144	MT11/1375	****		11.		
	the number of links per chain.	sho, all	- cne	or are included in				100	
	Magneto and dynamo chains are endless.							100	
EAR BOX									
11-G3L-G68	Ciearbox and clutch assembly,	-1:	7444		5444	9. 1!	6*	100	
EAR BOX	SHELL.							90.	
P-16	Shell, bare (with provision for drain plug)	U	914		711	1 1	8 0	1	
X-6 X-7	Stud, for shell, 1 \(\frac{1}{1}\) in, by \(\frac{1}{2}\) in. Stud, for shell, 3 \(\frac{1}{2}\) in, by \(\frac{1}{2}\) in. Stud, for shell, 1 in, by \(\frac{1}{2}\) in.	2 2 2	411				3	BETT S	1
X-6 X-7 X-1 X-1	Stud, for shell, I in. by I in.	2 4	100	MT5/15819	- 444		6	-	37
1	Nut, for 1 in, stud.	2	1111	MT5/15817	374		2		
8-X 3-7	Plug, drain, for gear box shell	18		and the same of th		15	5 0	1	
6X X	Stud, for kickstarter case, 2½ in. by ½ in	3		MT5/15817	-	- 33	6 2	100	
5:X-2	Grease nipple, angular, for kickstarter case	11		MT1/TT/8655	***	12	3		
6-X	Cover, for kickstarter case. Filler cap, for kickstarter case cover	1170				- 53			



Part Number.	Description.	Qty. Proprietary Part No.	Price Each,	II2.C
GEAR BOX FI STD-313 STD-312 STD-632 STD-2 STD-2 STD-2 STD-94 STD-215 STD-785 STD-785 STD-36i STD-111	This documen IXING BOLTS. Top, fixing bolt, 4 1 in. by 1 in. Bottom fixing bolt, 3 1 in. by 1 in. Bottom fixing bolt, 3 1 in. by 1 in. Distance collar, for top fixing bolt. Nut, for top fixing bolt. Nut, for bottom fixing bolt. Washer, for top fixing bolt. Washer, for top fixing bolt. Eye bolt, for front chain adjustment. Nut, for eye bolt. Crosshead block, for eye bolt. Bolt, fixing crosshead to engine plate. Washer, for crosshead fixing bolt.	1	istribution in the A	AJS/Matchless Egroups - do not resell STD-632 STD STD-785 594
SHAFTS AND 10-C-15 15-C-12 187-X-3 14-C-4 24-C-4 30-C-9 28-C-6 27-C-5 26-C-5 25-C-5 29-C-3		1	1 5 6 1 12 0 2 0 1 10 0 12 6 1 0 0 10 0 12 6 12 6 10 0 12 6 10 0	-J5·C·J2 94·C·4
D D	Ball bearing, for main driving year. Gland felt washer, for ball bearings. Gland metal washer, for ball bearings. Gland metal washer, dished. Split ring, locating bearing in shell. Gland outer washer, for bearing. Spring split ring, retaining outer washer. Ball bearing for mainshaft. Metal washer, for mainshaft bearing. Spring split ring, retaining washer. Bush, for layshaft. Peg, locating layshaft bush. Cover washer, in shell, for layshaft bush. Simensions of 177-X: 1-9/32 in, by 62 mm, by 16 mm, immensions of 115-C: 1-9/32 in, by 2 in, immensions of 68-X: 12 mm, by 40 mm, by 17 mm, immensions of 68-X: 12 mm, by 40 mm, by 17 mm, immensions of 174-C-2: 14 in, by 1-2 in.	1 MT7/1481	15 0 6 4 6 3 4 12 6 6 4 4 0 1 2	28·C·6 29·C·3 26·C·5 10·C·15 80·X 113·X 177·X 181·X 68·X
162-X-3 161-X-2 CO-51-6 CO-51-6A CO-96-1 CO-96-2 CO-90 287-X CO-91 160-X-3 CO-94 CO-94 CO-94 CO-94 CO-94 CO-94 CO-94 CO-94	Operating fork, for mainshaft sliding gear. Operating fork, for layshaft sliding clutch. Peg, for operating forks. Nplit pin, for operating fork pegs. Cambarlt, bare. Binsh, in shell, for camshaft Pawl (angages in camshaft) Bearing pin, for pawl. Nut, for pawl bearing pin. Npring, for pawl spring. Screwed plug, for pawl spring. Uhe above parts are INSIDE THE GEAR BOX SHI Ouadrant. Sector. Ratchet. Ouadrant, sector and ratchet assembled Rivet, fixing sector. Rivet fixing ratchet. Control spindle. Nut (inside) for control spindle. Bush, for camshaft (in K.S. case). Bush, for camshaft (in K.S. case). Seeve for control quadrant. Sleeve for operating pawl.	Not Serviced	8 0 8 0 6 1 1 5 0 2 0 2 0 1 3 9 1 0 3 6 4 0 3 6 11 6 11 6 11 6 2 0 2 0	42·C 43·C 157·X 45·C-3 (O-96·I 161·X·2 162·X·3 193·X·I CO-51·6A (CO-51·6 CO-94 CO-95
CO-53-4-A CO-54-7 CO-95 CO-52-5 CO-60-1 CO-69-1 CO-67-1 CO-58-1	Quadrant, sleeve and pawl peg, assembled. Bush, for control quadrant sleeve. Both, fixing quadrant sleeve bush. Indexing rocking pawl. Spindle, for indexing pawl. Spring box. Cover plate, for spring box. Main spring, for spring box (until spring). Pawl spring, for spring box (until spring). Plate, for main spring. Plate, for pawl spring If the above parts are INSIDE THE KICKSTARTER	CASE	10 3 5 0 1 0 6 6 2 2	CO-49-5 CO-66-1 CO-67-1 CO-56-4 CO-59-1

Part Number.	Description. Oty. Proprietary Part b	Price No. Each.	wooda
	This document was created for f	free distribution in the A	JS/Matchless EgroupsX-do not resell
CLUTCH.		£ 1. d.	
1-X-7 9-X-3 7-X-A-4 2-X-15 69-X 71-X 212-X 6-X-2 5-X 3-X-2 4-X-2 18-X-8 21-X-3 22-X 24-X-11 23-X	Clutch case	12 0 1 12 0 1 10 0 2 0	9-X-3-10,00 2-X-15 7-X-28 - ASSEMBLY 6-X-2 5-X
3-X 3-X-2 4-X-2 18-X-8 21-X-3 22-X 24-X-11 23-X	Clutch fraction plate, with inserts. 4 Pabric inserts only (price per dozen) 96 Spring pressure plate. 1 Spring, for clutch. 4 Cup, for clutch spring. 4 Stud, for clutch spring, 11 in. 4 Adjustment nut, for clutch spring. 4	9 0 9 0 6 4	7-X-28 7-X-A-4 6-X-2 5-X 7-X-A-4 22-X
	For the bare clutch chainwheel and roller bearings, see CLUTCH SPROCKET in the TRANSMISSION SECTION, page 10.		18-X-8 21-X-3 330-X 28-X-4
557(1-50/6/6)	PPERATING PARTS.		24-X-II 23-X
28-X-4 330-X 67-X 175-X-4 66-X-7 329-X 331-X 328-X 333-X	Thrust rod, 9½ in. long Operating plunger Steel ball, for operating plunger Operating lever. Pin, or axle, for operating lever. Fork for operating lever. Sleeve, or nut, for operating lever fork Cap, covering sleeve on K.S. case cover. Screw, fixing cap to K.S. case cover.	1 0 1	3-X-2 3-X-2 331-X CO-97-1 328-X CO-97
GEAR CON	ITROL PARTS.		C0-63-3 C0-92-2
CO-97-1 CO-97 171-X CO-92-2 CO-63-3 10-X	Neutral indicator, fixed	7 6 7 6 2	194-X-26 186-X 183-X
KICKSTART	TER-		
186-X 183-X 184-X 185-X 70-X 198-X-4 201-X-2 200-X-3 199-X-3	Driving ratchet. 1 Ratchet pinion. 1	5 9 8 0 2 6 9 9 9 7 6 2 0 10 6	184-X 198-X-4 201-X-2 115-X
199-X-3 199-X-3 130-X 132-X-2 320-X 202-X	Quadrant for K.S. spindle 1 K.S. spindle and quadrant, assembled 1 Return spring, for kickstarter 1 Pin for return spring 1 Stop rubber and sleeve, for quadrant 1 Peg, for stop rubber and sleeve 1	10 6 18 0 2 0 3	202-X
	All the above parts are INSIDE the KICKSTARTER CASE.		130-X
194-X-26 115-X 315-X 109-X 144-X 347-X	Kick-start foot lever, bare	10 6 3 9 1 1 6 9	347-X 185-X 132-X-2 199-X-3
THE CAME	All the above parts are OUTSIDE the GEARBOX.		
ALL	PRICES, EXCEPT THOSE MARKED *, ARE SUBJECT TO 10% INCRE	ASE.	

FRAME SECTION.

This document was created for free distribution in the AJ\$/Matchless Egroups do not resell Part Proprietary Part No. Number. Description. FRAME. W41-G3L-F23-24 6 11 0 Frame, complete Frame, compete
Front portion of frame, bare.
Rear portion of frame, bare.
Bolt, for seat lug (under saddle) with earth screw and washer. Only supplied complete.
Screw, securing earth wire. (Screws into STD-597)... W41-G3L-F23 W41-G3L-F24 STD-597 Screw, securing earth wire. (Screws into STD-597).

Washer, for sear they wire screw.

Washer, for sear tug bolt.

Bolt, for seat tug bolt.

Bolt, for seat tube bottom lug.

Nut, for seat tube bottom lug bolt.

Bolt, uniting front and rear frame.

Washer, for frame uniting bolt.

Spacer, for frame uniting bolt.

Nut, for frame uniting bolt.

Bolt, adjusting rear chain.

Nut, for chain adjusting bolt.

Grease nipple, for head lug.

Engine plate, left side.

Engine plate, right side.

Bracket, for electric horn (front engine plate).

Bolt, fixing bracket to frame front tube. MT5/25654 STD-185 MT5/9731 STD-8 STD-I STD-302 STD-3 STD-280 STD-11 MT5/15348 40-G3-F66 STD-4 41-G3L-F32 STD-5 MT1/TT/P61B.S.F. STD-51 W41-G3L-E250-L W41-G3L-E250-R 40-G3-E550 ... MT5/9729 STD-10 STD-3 STD-806 ... MT7/162 (Price per Set) 40-G3-F66 STD-72 40-G3-E550 W41-G3L-E250-L FORKS. Fork crown ONLY STOCKED COMPLETE COVER STD-280 W42-G3L-FF17 40-G12M-FF92 W42-G3L-FF17-A STD-805 STD-369 Washer, for fork crown pinch bolt..... STD-11 W42-G3L-FF21 41-G3L-F32 MTI/TT/P61B.S.F. STD-51 STD-236 W42 - G3L-FF21 S1D-236 L4-FF46 W41-G3L-FF3 40-G12M-FF191 40-G12M-FF192 40-G12M-FF199 40-G12M-FF190 16 Fork slider, left side (with cap, stud, washers and 40-G12M-FF183-L nuts). Fork slider, right aide (with cap, stud, washers and W41-G3L-FF3 40-G12M-FF183-R 40-GI2M-FFI89 nuts)... Cap, for fork slider. 40-G12M-FF183-C 40-G12M-FF185-A 40-G12M-FF91 40-G12M-FF91 40-G12M-FF95 W41-G3L-FF32 Cap, for foris alider

Slider extension.

A 2

Slider extension.

A 2

Slader extension.

A 2

Oil seal, for fork tube.

A 2

Washer (paper), for oil seal.

A 2

Spring, for fork.

A 2

Washer (paper), for oil seal.

A 2

Spring, for fork.

A 2

Washer (leather), seating for spring.

A 2

Washer (leather), seating for spring.

A 2

Plube, cover, top.

Cap, for top cover tube

Plate, locating, for top tube (screwed)

2

Tube, cover, bottom

Plate, locating, for bottom tube (plain)

Screw, retaining both locating plates

Plug, oil level, for slider.

Washer (fibre), for oil level plug.

Rod, for damper

B 2

Nut, lock, for top of damper

B 2

Sleeve, plunger, for damper ube

B 3

Sleeve, plunger, for damper tube

B 2

Valve, for damper tube

B 2

Valve, for damper tube

B 2 W41-G3L-FF32 40-G12M-FF126 W41-G3L-FF184-T 40-G12M-FF186 40-G12M-FF128 W41-G3L-FF184-B 40-G12M-FF127 40-GI2M-FFI85-A W40-GIZM-FF195 203 40-GI2M-FF95 40-GI2M-FFI86 40-G12M-FF129 40-GI2M-FF41 STD-485 40-GI2M-FF91 MT1/16876 STD-203 W41-G3L-FF55 40-18-FF57 STD-4 40-G12M-FF60-A 40-GI2M-FF80 40-GIZM-FF93 40-CIZM-FF56 40-G12M-FF56 40-GI2M-FF9 40-18-FF57 40-18-FF59 40-18-FF59 STD-5 40-G12M-FF93 40-G12M-FF80 40-G12M-FF94 40-G12M-FF78 STD-342 40-CI2M-FFI26 W41-G3L-FFI84-T W41-G3L-FF55 40-18 FF59 MT5/9727 STD-12 W40-G12M-FF195 STD-11 STD-4 MT5/15348 40-GIZM-FFI29 40-GI2M-FF60-A 40-G12M-FF127 ALL PRICES, EXCEPT THOSE MARKED *, ARE SUBJECT TO 10% INCREASE.

STD-597

40-GI2M-FF-192

W4I-G3L-FFIB4-B

40 GIZM-FFIZE

40-GI2M-FF191

Part Number-	Description. This document was create	r. or Price	the A IS/Matchles	ce Enroune do Mat racell	20817-1
W41-G3L-FFI	Front fork assembly	£ s. d. 8 17 4	the Addivatorile	B COMOTOSEII	
220	ont fork assembly comprises all the parts listed in the fork group on the previous case of servicing, the main fork units are listed and supplied as separate assembly to be exchanged in the minimum of	mblies, of time.	The second		
W41-G3L-FF201 The	Front fork centre tube assembly	73 N			
W41-G3L-FF202 The in	Front fork damper tube assembly	e parts		35-2-C59	
W40-G2M-FF66 W41-G3L-FF21C W40-G2M-FF65	Handlebur, bare. 1 Half elip, only, for handlebur 1 Stud, for handlebur 2 2	12 6 1 3	208	STD-165	STD-580 STD-780-A
STD-11 STD-4	Washer, for handlebar clip stud. 2 MT5/1534 Nut, for handlebar clip stud. 2	48 1	200	1140 0211 027	
12403 W41-G3L-FF422 W41-G3L-FF421 HBD-52 STD-14	Front stand, bare. 1 Bolt, fixing stand to fork end, left side. 1 Bolt, fixing stand to fork end, right side. 1 Spring washer, for stand fixing bolt. 2 MT1/5645 Bolt, anchoring front stand to mudguard. MTS/9721	5 0 6 6 2 0]			
STD-344 STD-12 STD-5 STD-211	Bolt, anchoring front stand to mudguard. Washer, for anchor bolt. Nut, plain, for anchor bolt. Nut, with collar, for anchor bolt.	7	1	. 12302-9	W41-G3L-EQ 40
REAR STAND.		10.6		12302-7	- Control of the cont
38-G3-F44 38-12-F71 STD-8 STD-71 38-G3-F245	Rear stand, bare	19 6 1 1 1 3 1 6			
PROP STAND. W35-G3-F342-A	Prop stand leg, bare	8 6			36-8-028
35-G3-F341 STD-2 35-G3-F345	Hinge bolt, for prop stand leg. Nut, for hinge bolt Return spring, for prop stand leg.	4 3 6			
FRONT MUDG		12 6	0	STD-363	W40-G2M-CI0
W41-G3L-M38 STD-192	Bolt, fixing bracket to fork tubes	3	WAI-G	63L-FR22	
40-G12-M30 STD-70 STD-191	Stay, for mudguard 2 Bolt, fixing stay to mudguard 2 Spring washer, for stay to guard bolt 2 MT5/499		11-11-0	DETREE .	P)
STD-12 STD-5 W41-G3L-M38	Plain washer, for stay to guard bolt	2	6		
STD-192	Washer, for stay to fork end bolt 2 MT5/499	48 1	V2	-FR6 W40-G2M-FR8	
REAR MUDGL	Mudguard, bare. 1 Nut, uniting front and rear portions. 2	1 0 0			V 435 S
STD-5 STD-12 STD-346	Washer, for guard uniting nut	17 11 1			
STD-191 STD-5 STD-370	Spring washer, for bottom bridge bolt. 1 MT5/499 Nut, for bottom bridge bolt. 1 Bolt, fixing guard to oil tank bracket. 1	2	6		
4178 4178-S	Spacer, thick, for oil tank bracket bolt.	348 4			
STD-11 STD-4 STD-346	Nut, for oil tank bracket bolt		U		W41-G3L-F60
STD-191 STD-5 W41-G3L-F300-L-P	Spring washer, for top bridge bolt. MT5/499 Nut, for top bridge bolt. Stay assembly, for guard, left side.				@ W41-03E-FOL
W41-G3L-F300-R-P STD-270	Stay assembly, for guard, right side.	9 9		Ten de la constantina della co	
STD-74 STD-213 STD-363	Nut, locking stay stud in fork end		6	W41-G3L-EQ2	41
STD-192 STD-4 STD-363	Spring washer, for rear stay bolt. 2 MT5/499 Nut, for rear stay bolt. 2 Bolt, fixing guard to front of stay, left. 1 Bolt, fixing guard to front of stay, right. 1	948 1	-	A THE COLUMN	W41-G3L-FRI8
STD-364 STD-192 STD-4	Bolt, fixing guard to front of stay, right. 1 Spring washer, for front stay bolt. 2 MT5/490 Nut, for front stay bolt. 2	4			AND THE PROPERTY OF THE PROPER
	ICES, EXCEPT THOSE MARKED *, ARE SUBJECT TO 10%	INCREASE			

This document was created for free distribution in the AJS/Matchless Egroups - do not resell CONTROL LEVER SECTION (BOWDEN.) SEE INSIDE COVER (Also see Page 24.) M.T. or Proprietary Part No. Price Each. Description. £ s. d. 0* Twist grip, complete
Half clip, with friction spring
Half clip, plain.
Screw, clamping half clip. Friction spring
Adjusting bolt, for friction spring
Lock nut, for adjusting bolt.
Sleeve, less canvas grip
Canvas grip, only, for sleeve.
Sleeve, with canvas grip fitted Twist grip cable stop 1 315 Dummy grip (canvas)..... (Note: Bowden canvax grips are secured with BOSTICK C adhesive compound) COMBINED CLUTCH AND IGNITION CONTROLS (BOWDEN). 0. Body only, for ignition lever
Lever, only, for ignition
Lever, only, for ignition. COMBINED BRAKE AND AIR CONTROLS (BOWDEN). Lever assembly, complete.

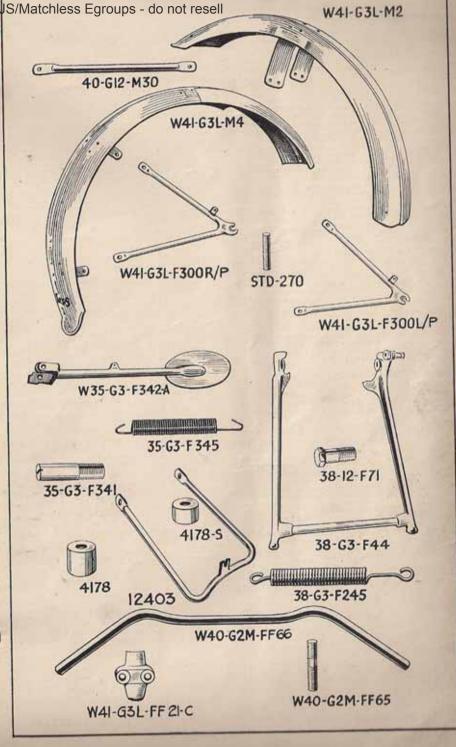
Body only, for brake lever.

Body, only, for air lever.

Lever, only, for brake (solid)

Lever, only, for air. 0* FITTINGS FOR CLUTCH, BRAKE, IGNITION AND AIR LEVERS (BOWDEN). Nut, for fulcrum screw.
Cone friction washer, for ignition and air levers.
Spring washer, for ignition and air levers.
Central screw, for ignition and air levers. Cap, for ignition and air levers..... EXHAUST LIFTER LEVER (SACKVILLE).

5110* 3 3*



Exhaust valve lifter lever, complete assembly
Exhaust valve lifter lever, only
Fulcrum screw and nut, for exhaust lifter lever
Body, only, for exhaust lifter lever.
Half clip, for lever body
Screw, clamping half clip.

Part

Number

SCH-4-139 3438-B 3430-A 2114 3436-A

BC-40 BC-41 3440-B 5980-D 3440-B-5980-D

3434

5980-C

SCH-4-99 5956 6425 5963-1 5962-A

SCH-4-87 5955 5999 5963-1 5961-A

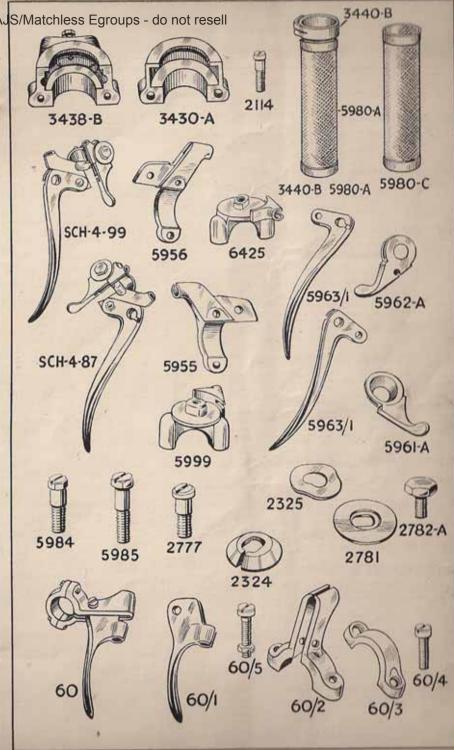
5984 5985 2777

60-1 60-5 60-2 60-3 60-4

TWIST GRIP (BOWDEN).

DUMMY GRIP (BOWDEN).

	This documer	nt wa	is cre	eated for free	dis	tributio
Part Number.	Description.	Qty.	Pr	oprietary Part No.		Each.
REAR CARRIE	R.	-			£	s. d. 13 6
W41-G3L-EQ40-P	Rear carrier, bare r the fixing bolts see the REAR MUDGUARD, page 1	8.	1			
FRONT CHAIN	ICASE.				- 0.00	15 0
W40-G2M-C-A 35-G3-C1	Chaincase, complete (interchanges with 35-G3-C-A)	1.	544			12 6
20817-1	(Interchanges with W40-U2M-C0)	1	-72		-34	16
12302/7	(Interchanges with W40-G2M-C1) Metal band, for chaincase	1	***		414	5 0
STD-452 12302-9	Screw, clamping metal band for chaincase. Rubber fillet (or joint) for chaincase band, back plate.		***		9311	6
STD-780-A	Inspection cap, with knurled serew and back plate, (only supplied complete) Cork washer, for inspection cap.		777			1 2
STD-580 STD-440	Bolt, fixing chaincase to engine. Locking plate, for engine bolt.				72	2 9
STD-165 STD-315	Bolt, fixing centre of chaincase	37	***		***	9
20841	Spacer, for centre bolt (butween engine plate), 1-61/64 Spacer, for centre bolt (outside engine plate), 1-61/64 in, long.	1	333		104	3
W40-G2M-C27	in long Spacer, for centre bolt (inside chaincase), ‡ in long		***		***	6
35-2-C29 STD-9	Washer, for centre bolt	3	***		77	3
REAR CHAIN						11/2
W40-G2M-C10	Chainmant have	1	***		***	17 6
36-8-C28 STD-70	Bolt, fixing top of guard, in front. Bolt, fixing bottom of guard, in front.		-	MT5/9727	110	1
STD-12 STD-5	Washer, for bottom front bolt. Nut, for bottom front bolt. Bolt, fixing rear of guard.		***	E W. 50	***	3
STD-363 STD-11	Washer, for rear of guard fixing bolt.	1	***	MT5/15348	3440	1
FOOT RESTS.					****	1 3
W40-G2M-FR8 V2-FR6	Foot rest rod, bare		111	MT5/9673	- 810	+ 1
STD-194 STD-2	Washer, for foot rest rod	2	-	Oli Copposition of the Coppositi	444	7 6
W41-G3L-FR22	Foot rest arm (or nanger)	-	1000			
W41-G3L-FR18	Calculta for million foot rests	2	19965		37750	1 9
STD-403 STD-73	Bolt, pivot, for toot rest spindle	2		No Posterio	***	4 6
W41-G3L-FR18-A	Pair of Pillion foot rests, complete	1	(0+6)	Not Serviced	1000	77. 5
SADDLE.	e de alla malane	. 1		MT1/LT/G3L	444	1 10 0
W41-G3L-F60 38-G3-F60T	Saddle, with springs	2	-11	MTI/LT/G3/2 +MTI/LT/3S		8 6
	Hook, front, medium Hook, front, large Elastic, hooked	1	1	MTI/LT/4M MTI/LT/5L	111	=
THE DEVI			916	MT1/LT/6/11 MT1/LT/6/13	444	
	Elastic, hooked	î	277	+MT1/LT/6/154 +MT1/LT/6/154	***	1 6
D5-F560 STD-368	Spring, saddle, main	2	411	MT1/LT/G3/10	814 877	
STD-4 STD-11	Nut, for spring to frame bolt	2		MT5/15348		1
STD-410 STD-3	Hinge bolt, for front of saddle, Nut, for hinge bolt			MT5/9729	-	
STD-10	Washer, for hinge bolt		***	- AMAZON AND		
PILLION SEA	Pillion seat, with fixing bolts, etc	1				1 8 (
W41-G3L-EQ241 STD-70	Bolt, fixing pillion seat fixing bolt	11. 2		MT5/9727		
STD-12 STD-191 STD-5	Washer, spring, for pillion seat fixing bolt	2			111	
310-3	The above fixing bolts, washers and nuts are not id complete pillion seat but can be used for replacement	entical	to thososes.	se supplied with a		7
NAME TRAI	as a second control of the second for the second se	3)		Adva Carreland	- 33	
STD-9184 STD-9183	Transfer, for top of oil tank (same as 38-G3-F36	20		Not Serviced	***	
STD-9186 W41-G3L-T92	Transfer, for front chaincase (same as 38-G3-F35 Transfer, for top of petrol tank	2)	1	British Planta Council	***	

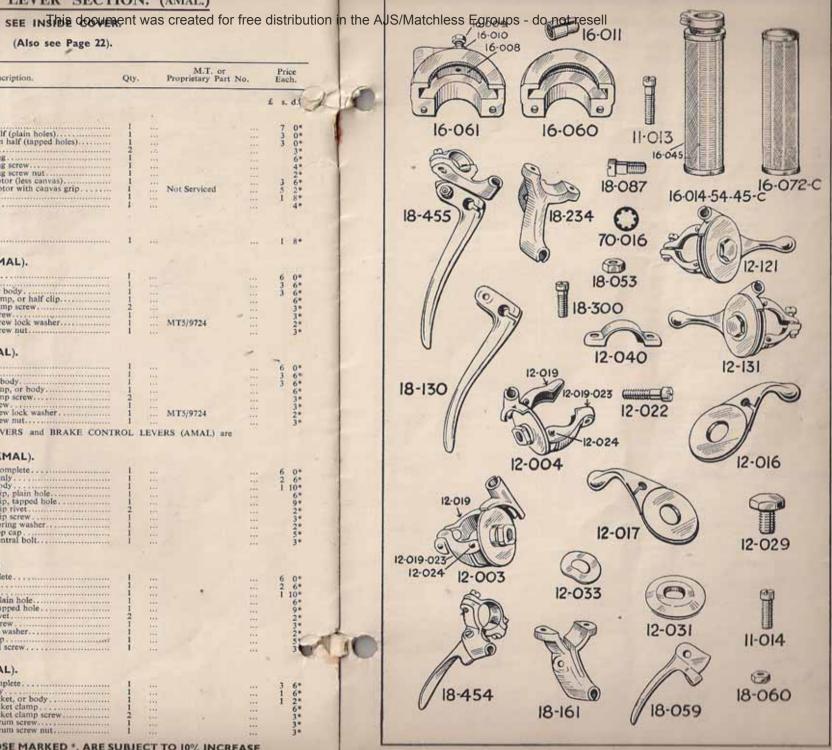


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CONTROL LEVER SECTION. (AMAL.)

(AI	50	see	Page	22).
- 4	0.0				-

Part Number.	Description.	Qty.	M.T. or Proprietary Part	No.	Price Each.	
					£ s. d.(8
WIST GRIP (
-117	Twist grip, complete	1			7 0*	- 10
-060	Twist grip body, top half (plain holes)	1	44	277	3 0*	
180-	Twist grip body, bottom half (tapped holes)	1 .	40	-	3 0*	-0
-013 -008	Twist grip body screw. Twist grip friction spring.		4	411	3.	779
-009	Twist grip friction spring screw	i :	7		6*	
-010	Twist grip friction spring screw nut	1 .	2	222	2*	
-014/54 -014/54/45-C	Twist grip sleeve and rotor (less canvas)		Not Serviced		3 6*	
-045-C	Twist grip canvas		Not Serviced	120	5 2 1 8 2	
-011	Twist grip cable stop			100	4*	
UMMY GRIP	(AMAL).					
-072-C	Dummy grip, canvas	1 .			1-8*	
LUTCH CON	FROI LEVER (AMAIL)					
	TROL LEVER (AMAL).	25			9/43	
-455 -130	Clutch lever, complete	1		100	6 0*	
-234				22	3 6* 3 6*	
-040	Clutch lever bracket clamp, or half clip. Clutch lever bracket clamp screw.	1	7	144	6*	
-300 -087	Clutch lever bracket clamp screw.	2		143	3*	
-016	Clutch lever fulcrum screw lock washer		MT5/9724	- 13	3*	
-053	Clutch lever fulcrum screw nut		0	- 67	3.	
RAKE CONTR	OL LEVER (AMAL).			-		
455	Brake lever, complete.	1			6 00	
-130	Brake lever, only	10		200	3 6*	
-234 -040	Brake lever bracket, or body	E .	ii .	100	3 6*	
-300	Brake lever bracket clamp, or body	2	++	***	6*	
-087	Brake lever fulcrum screw	1	A management	111	3.	
-016 -053	Brake lever fulcrum screw	1 .	MT5/9724	100	2*	
CLI	UTCH CONTROL LEVERS and BRAKE CONTI			***	3*	
ider	rtical,					
	TROL LEVER (AMAL).	57				
-131 -017	Ignition control lever, complete	190.0		100	6 0*	
-004	Ignition control lever, only Ignition control lever body		44	111	2 6*	
-019	Ignition control lever clip, plain hole	1/		***	6.	
-019-023	Ignition control lever clip, tapped hole	1		122	9*	
-024 -022	Ignition control lever clip rivet	7	+	+++	2	
-033	Ignition control lever clip rivet Ignition control lever clip screw. Ignition control lever spring washer.	î	÷		3.	
-031	Ignition control lever top cap	1	#		5*	
-029	Ignition control lever central bolt	1	H and	111	3*	
IR CONTROL	LEVER (AMAL).					
-121	Air control lever, complete	1) 6		664	6 0*	
-016	Air control lever, only	1		123	2 6*	
-003 -019	Air control lever body	1		100	1 10*	
-019-023	Air control lever clip, tapped hole	1	64 14	100	6*	
-024	Air control lever clip rivet	2		777	2*	
-022 -033	Air control lever clip screw. Air control lever spring washer.	1	0	14.2	3*	- 3
031	Air control lever top cap	1			51	all
031 029	Air control lever central screw			- 10	3	N
XHAUST LIFT	TER LEVER (AMAL).				77,711	
-454	Exhaust lifter lever, complete Exhaust lifter lever, only Exhaust lifter lever bracket, or body Exhaust lifter lever bracket clamp	1 .		607	3 6*	
	Exhaust lifter lever, only	1		111	1 6*	
	EARIAUM IIIter sever bracket, or body	1		1111	1 6 1 2 6	
-161	Exhaust lifter lever bracker clamp					
-059 -161 -040 -300		2		0.0	3.0	
-161 -040	Exhaust lifter lever bracket clamp Exhaust lifter lever bracket clamp screw Exhaust lifter lever fulcrum screw Exhaust lifter lever fulcrum screw nut.		19	944	3	



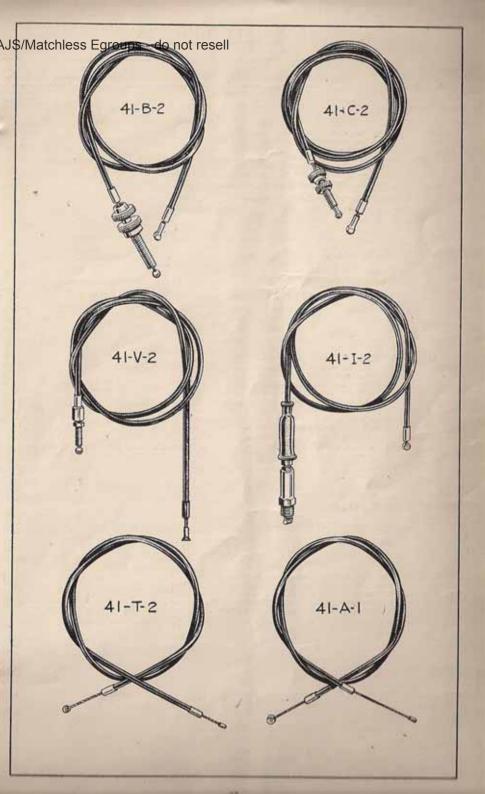
CONTROL CABLE SECTION.

THE COMPLETE CONTROL CARSES OF WAS ARE STOLL TO WITH DESCRIPTION OF THE AJS/Matchless Egroup do not resell six paragraphs include all the parts that must be threaded on the inner cables before the nipples are fitted. They are assembled ready for use.

THE INNER WIRES DO NOT INCLUDE THE NIPPLES AND THE OUTER CASINGS DO NOT INCLUDE THE END FERRULES.

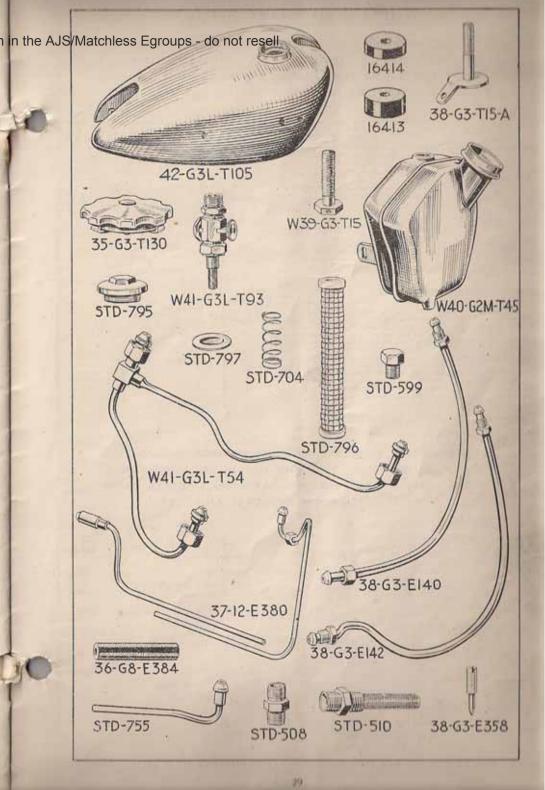
ALL PARTS ON THIS PAGE ARE SUITABLE FOR BOTH AMAL AND BOWDEN CONTROL LEVERS

Part Number.	Description.	Qty.	M.T. or Proprietary Part No	0.	Pric	
DON'T DE CO					£ s.	d.
RONT BRAK						
I-B-2	Front brake cable, complete, assembled. Inner wire, only, 44 in. (finished length 42\(\hat{n}\) in.) Nipple, for inner wire, brake end.	1 100		3499	.4.	3
2-44 0-058	Inner wire, only, 44 in. (finished length 42% in.)	1 100	MT1/13462	999		9
8-088	Nipple, for inner wire, brake end	200		111		
2C-381	Outer casing, only, 384 in	1	MT1/13465	111		0
2E	Ferrule, for outer casing. Knurled adjuster, for brake cable. Lock nut, for knurled adjuster.	2	MT1/BN/PN991/1			Ĭ
6365 6363	Knurled adjuster, for brake cable	1				0
6482	Yoke end, for front brake cable	1		100	1	
TD-736	Pin, for yoke end	1		100	- 4	3
TD-14	Split pin, for yoke end pin	1	MT1/5649	111	0.00) <u>i</u>
CLUTCH CAE						
1-C-2	Clutch cable, complete, assembled	1	The state of the s	7771	4 5	
2-52	Clutch cable, complete, assembled. Inner wire, only, 52 in. (finished length 50) in.) Nipple, for inner wire, gearbox end.	1	MT1/13462	+++	VO (8	
8-088	Nipple, for inner wire, gearbox end.	1		444		3.
2C-47	Nipple, for inner wire, handlebar end	1	MT1/13465	944		0
2E	Ferrule, for outer casing	2	MT1/BN/PN991/1	777		í.
0876	Ferrule, for outer casing. Adjuster for clutch cable. Lock nut, for cable adjuster.	P	Manager Street	***		5
TD-612	Lock nut, for cable adjuster	1		***		
VALVE LIFTE	P CARLE					6
		-			120	
1-V-2 2+35	Valve lifter cable, complete, assembled	1	MT1/12/62		3 5	
0-058	Inner wire, only, 35 in. (finished length 331 in.) Nipple, for inner wire, engine end	1	MT1/13462	115		
8-115	Nipple, for inner wire, engine end	1		***	1	
2C-301	Outer casing, only, 301 in.	1	MT1/13465		1	
2E 1751	rerrule, for outer casing	2	MT1/BN/PN991/1	***		
TD-622	Adjuster, for valve lifter cable. Lock nut, for cable adjuster.	1 17		***	- 3	2
				Jan Co		
GNITION CO	NTROL CABLE.					
1-I-2	Ignition cable, complete, assembled.	1		116	4 ()
1-45	(Interchanges with 39-I-1)	7	APPR /117469			3
AC4	Inner wire, only, 45 in. (finished length 422 in.)	1 #	A FEED OF THE STATE STOOD	444		
2-034	Nipple, for inner wire, handlebar end	i				*
1C-391	Nipple, for inner wire, magneto end. Nipple, for inner wire, handlebar end. Outer casing, only, 394 in.	1	MT1/13464	***	1 8	
IE.	Perrule, for outer casing	2		***	1	1 10
4C9 4C7-8	Rubber cap, for cable entry to magneto	1 11	MT8/LU/M2841/4 MT8/LU/111501	***		
AC6	Cable sleeve (screws into magneto)	1 22		***		
4C5 -	Cable return spring.	i		***	- 3	
NAME OF TAXABLE PARTY OF TAXABLE PARTY.	ALCOHOLOGICA COLONIOS LAS					
	ONTROL CABLE.					
1-T-2	Throttle cable, complete, assembled	1	In president of the second	444	3	
1-41 482	Inner wire, only, 41 in. (finished length 39% in.)	1			8	3
2-034	Nipple, for inner wire, carburetter end	1 11			-	
1C-36	Outer casing, only, 36 in	1 //	MT1/13464		1 6	
IE	Ferrule, for outer casing	2	MT1/1032		1199	-
-035	Cable adjuster	1 11	MT12/AM/4/035	***		mark.
ID CONTRO	CARLE				- 3	100
IR CONTRO		4			2000	ELL
I-A-I	Air cable, complete, assembled	1		93	3 3	
1-38	Inner wire, only, 38 in. (finished length 37 in.)	1	MT1/13468			
482	Nipple, for inner wire, carburetter end	i	A A TOTAL OF A SAFETY AND A		- 2	
2-034	Nipple, for inner wire, handlebar end	1		60	2	
1C-32 1B	Gater casing, only, 32 m.	1	MT1/13464	***	1 3	1
-033	Ferrule, for outer casing	1	A STRUCK CA A ST LA COAS	***	4	
Marie .	A STATE OF THE PARTY OF THE PAR	* ***	THE THE PROPERTY OF THE PARTY O	***	-	15



TANK SECTION.

Part	This docur	Herit W	as created for	_	Pri	100
Number.	Description.	Qty.	M.T. or Proprietary Part N	lo.		ch.
ETROL TA	NK.				£ s	d.
1-G3L-T105 8-G3-T15A	Petrol tank, bare	2		127	4 13	6
8-G3-T15A	Bolt, fixing tank to frame, rear, right	î	£:	***		6
V39-G3-T15	Bolt, fixing tank to frame, rear, left.	1		4.		6
6413 6414	Rubber pad, thick, for tank fixing bolts	3		***		2
110	There is no Thin Rubber Pad on the rear left tank fixing b			- 17		200
TD-173	Metal washer, for tank fixing bolts	5		900		2
	There are two metal washers on the rear left tank fixing bo	olt.				
PETROL TA	NK FITTINGS.					
5-G3-T130	Filler cap, for petrol tank	1		350	3	0
V41-G3L-T93	Washer, only, for filler cap	2		933 233	3	0
TD-200	Fibre washer, small, for tap	2	A PERSONAL PROPERTY.	551		2
		63				
DIL TANK.						
					_	
V40-G2M-T45	Tank, bare (interchanges with 40-G3-T45)	1		111	1 2	
5-G3-T130 AT-30-C	Filler cap, for oil tank	1		111	3	3
TD-599	Drain plug, for oil tank	1	MT1/9362	***		3
TD-200 TD-796	Washer, fibre, for drain plug.	1		***	2	6
TD-704	Felt filter, or cartridge	1		111		4
TD-797	Dished washer, for filter spring	1		***		3
TD-795 TD-583	Screwed cap, for filter compartment	1		- 22	1	6 2
For	r nuts and washers fixing the oil tank to the frame see BA	ATTERY O	CARRIER, page 36.			
MI	r the bolt, spacers, washers and nut fixing the oil tank to the JDGUARD, page 18.	oc rear and	againa, ac resite			
PETROL PII	PE AND FITTINGS.					
W41-G3L-T54	Feed pipe, complete with nuts	1		100	5	6
DIL PIPES.						
8-G3-E140	Feed pipe, tank to engine, with nuts	1			3	
7-12-E380	Feed pipe, pump to rocker box, with nuts	1		***	2	6
8-G3-E142 STD-755	Return pipe, engine to tank, with nuts	1		111	3	
6-G8-E384	Rubber connection, for rocker box feed pipe	1		- 1	- 2	6
	The feed pipe to rocker box (37-12-E380) is in two pieces,	The price	e includes the union			
	nuts but NOT the rubber connection.					
OIL PIPE F	ITTINGS.					
STD-508	Oil union, in rocker box	1		(00)	- 4	12.5
STD-508 STD-510	Oil union, in rocker box	1		***	1	3
STD-508	Oil union, in rocker box Oil union, with filter, in oil tank, for main feed Union nut, for rocker feed, top end	1 ::		***	1	4 4 0
GTD-508 GTD-510 GTD-504-N 67-12-E385 GTD-504-N	Oil union, in rocker box Oil union, with filter, in oil tank, for main feed Union nut, for rocker feed, top, end Union nut, for rocker feed, bottom end Union nut, for oil discharge pipe	1		***	1	4404
STD-508 STD-510 STD-504-N 57-12-E385	Oil union, in rocker box. Oil union, with filter, in oil tank, for main feed Union nut, for rocker feed, top end Union nut, for rocker feed, bottom end	1			1	*440455



WHEEL AND BRAKE SECTION.

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A FRONT WHEEL COMPLETE, WITH ALL FITTINGS, INCLUDES ALL BRAKE PARTS AND HUB BEARINGS, SPINDLE WITH WASHER AND NUT, BUT DOES NOT INCLUDE THE TYRE.

Part Number.	Description.	Qty.	M.T. or Proprietary Part No.		Pri	
RONT WHE	EL.				£s	i. (
N41-G3L-H45A N41-G3L-H45 N41-G3L-H20 N41-G3L-H51 2399 00678 00680 N40-G2M-H19	Wheel, with all fittings Wheel, less all fittings Rim, 19 in, by 2½ in, (same as 40-G3WO-H20) Spoke, left, 5½ in, by 8 G by 10 G Spoke, right, 8½ in, by 9 G by 11 G Nipple, for spoke, left Nipple, for spoke, right Hub shell, with brake drum, bare	1 1 20 20 20 20 20	-	1111111	4 12 2 3 11	0 6 2 7 1 1
TD-54	Grease nipple, angular, for hub shell.	1	MT1/TT/8655		Mires	
DONE MALE	EL DEADINGS					
	EL BEARINGS.					
0-G12M-H10	Spindle, with roller bearings	1 2	191	***	14	0
0-G12M-H10 1909 1910	Spindle, with roller bearings Felt washer, for bearing Spring ring, for bearings	-22	***	711	14	-
0-G12M-H10 1909 1910 1911	Spindle, with roller bearings. Felt washer, for bearing. Spring ring, for bearings. Cup, for felt washer.	121	***		14	-
0-G12M-H10 1909 1910 1911 1912 1913	Spindle, with roller bearings. Felt washer, for bearing. Spring ring, for bearings. Cup, for felt washer. Spacing ring, for felt washer Retaining ring, for felt washer	1 2 1 1 1 3	***	-	14	
0-G12M-H10 1909 1910 1911 1912 1913 1914	Spindle, with roller bearings Felt washer, for bearing Spring ring, for bearings Cup, for felt washer Spacing ring, for felt washer Retaining ring, for felt washer Lock nut, for bearing adjusting ring	1 2 1 1 3 1 1	**** *** *** ***	***	14	
0-G12M-H10 1909 1910 1911 1912 1913 1914 1915	Spindle, with roller bearings Felt washer, for bearing Spring ring, for bearings Cup, for felt washer Spacing ring, for felt washer Retaining ring, for felt washer Lock aut, for bearing adjusting ring Adjusting ring, for bearings	12113111	***	***	14	
0-G12M-H10 1909 1910 1911 1912 1913 1914 1915 0-G12M-H47	Spindle, with roller bearings Felt washer, for bearing Spring ring, for bearings Cup, for felt washer Spacing ring, for felt washer Retaining ring, for felt washer Lock nut, for bearing adjusting ring Adjusting ring, for bearings Nut, locating from brake cover plate, Washer, locating from brake cover plate	121131111	910 910 910 91 91 91 91		14	
0-G12M-H10 1909 1910 1911 1912 1913	Spindle, with roller bearings Felt washer, for bearing Spring ring, for bearings Cup, for felt washer Spacing ring, for felt washer Retaining ring, for felt washer Lock and, for bearing adjusting ring Adjusting ring, for bearings Nut, locating fron brake cover plate	-2	410 410 410 410 410	***	14	000000000000000000000000000000000000000

A REAR WHEEL, COMPLETE WITH ALL FITTINGS, INCLUDES ALL BEARINGS ASSEMBLED, BUT DOES NOT INCLUDE THE CENTRE SOLID SPINDLE, AXLE WASHERS, AXLE NUTS, BRAKE PARTS, SPEEDOMETER DRIVE, SPROCKET AND TYRE.

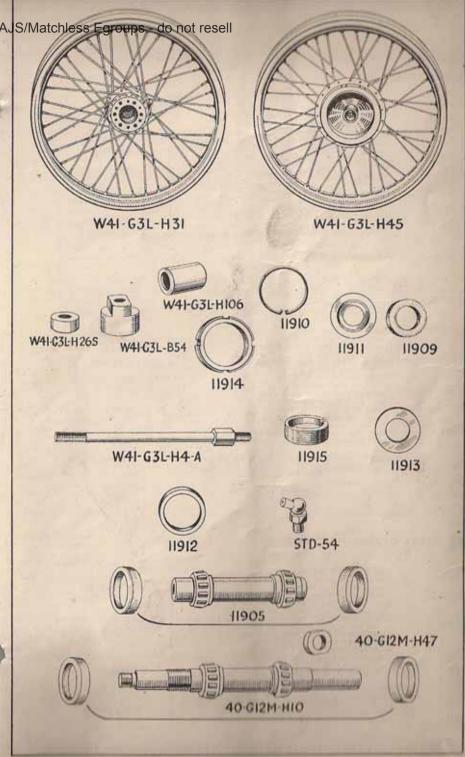
REAR WHEEL.

W41-G3L-H31A W41-G3L-H31 W41-G3L-H21 39-8-H54 12344 W41-G3L-H2 STD-54	Wheel, with all fittings Wheel, less all fittings Rim, 19 in, by 2 j in, isame as 40-G3WO-H21) Spoke, 8 å in, by 6 G by 9 G (left or right). Nipple, for spoke (left or right). Hub shell, bare. Grease nipple, angular, for hub shell.	1 1 40 40 1	11	MT1/T1/8655		3 13 2 10 11 1 7	7	662196
41-G3-H132	Security bolt, for tyre	1	+14	MT14/26273	200	3	3	3

REAR WHEEL BEARINGS.

NAME OF THE PARTY		
11905	Hollow spindle, with roller bearings	910
11909	Felt washer, for bearings	2000
11910	Spring ring, for bearings,	900
11911	Cup, for felt washer	1111
11912	Spacing ring, for felt washer.,,	143
11913	Felt retaining ring, small hole	3 200
11914	Lock nut, for bearing adjusting ring.	1. 144
11915	Adjusting ring for, bearings	
W41-G3L-H4-A	Centre solid spindle	***
W41-G3L-H106	Distance piece, for spindle (next to cover plate)	1 111
W41-G3L-B54	Distance piece, for spindle (fits in fork end)	1 222
W41-G3L-H26-S	Distance piece, for speedometer gear box	1111
STD-2	Nut, left, for solid spindle	200
STD.0		415
SLIDer	Washer, for solid spindle	177.0

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Description.

£ s. d.

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FRONT BRAKE.

							The same of
W40-G2M-B115 STD-140	Brake drum, bare	1 8	***			10	6
40-G12M-B60	Cover plate, for brake shoes	1	10.5		400	12:	0
40-G12M-B7F	Anchor bolt, for brake cover plate.	1	144		***		10
STD-II	Washer, for anchor bols	1	144	MT5/15348	111		Ĭ
STD-4	Nut, for anchor bolt	10	244				2
STD-14	Split pin, for brake anchor bolt	10.		MT1/5649	444		61
1836-3	Pair of Brake linings, less rivets	1		A STANLEY FOR	122	2	30
STD-105	Set of Rivets, for brake linings	16	100	MT5/16073	244	-	3
20408	Spring, for brake shoes	2					2
16-12-B51	Expander, or cam, for brake shoes	1	122		222	2.0	6
40-G12M-B	Lever, for brake shoe expander	1	191		200	1	1
NTD-51	Grease nipple, for brake expander	1	100	MT1/TT/P61B.S.F.			2
STD-174	Washer, for brake expander	1	1	THE PROPERTY OF THE PERSONS	322		ĩ
STD-4	Nut, for brake expander.	1			777		2
41-12-B71-A	Pair of Brake shoes, with linings and collars	1	-			9	ã.
41-8-B73	Brake expander thrust collar, adjusting.	2.			322	18	0

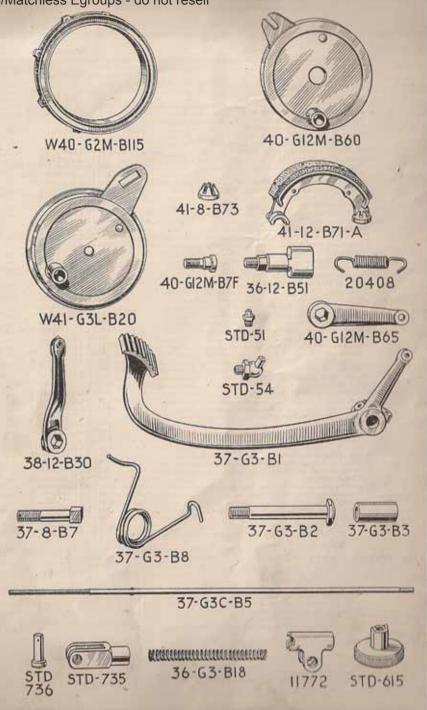
REAR BRAKE.

W41-G3L-B20 37-8-B7 STD-3	Brake cover plate, bare	1 #		7	13	0 5
STD-73	Nut, for brake cover plate anchor bolt	1		***		2
STD-6	Split pin, for brake cover plate anchor bolt.	1	MT1/5649	111		OI.
3836-3 STD-105	Pair of Brake linings, less rivets Set of Rivets, for brake linings	16	MTE (1607)	111	2	3
20408	Spring, for brake shoes.	2	MT5/16073	200		3 -
36-12-B51 38-12-B30	Expander, or cam, for brake shoes	1		777	2	6
STD-51	Lever, for brake expander. Grease nipple, for brake expander.	1	MTI/TT/P61B.S.F.	444	2	6
STD-174	Washer, for brake expander	1	mary and to the desire	222		î
STD-4 41-12-B71-A	Nut, for brake expander. Pair of Brake shoes, with linings and collars	1 500		***		2
41-8-B73	Brake expander thrust collar, adjusting	2		***	9	0

For the rear brake drum and sprocket, fixing bolts and nuts, see the TRANSMISSION SECTION, page 10.

REAR BRAKE OPERATING PARTS.

37-G3-B1 37-G3-B3 STD-54 37-G3-B2 STD-9 STD-194 STD-2 37-G3-B8 STD-345 STD-5	Rear brake foot pedal. Bush, for foot pedal. Grease nipple, angular, for foot pedal. Spindle, for foot pedal. Plain washer, for foot pedal spindle. Spring washer, for foot pedal spindle. Nut, for foot pedal spindle. Return spring, for foot pedal. Adjusting bolt, for foot pedal. Lock nut, for pedal adjusting bolt.	MT5/9673	7	6 6 6 9 1 1 3 6 1	
37-G3C-B5 STD-735 STD-736 STD-14 36-G3-B18 STD-178 11772 STD-736 STD-14 STD-615	Brake rod, bare Yoke end, for front end of rod. Pin, for yoke end. Split pin, for yoke end pin. Spring, for brake rod Washer, for brake rod spring Adjusting clip, for rear end of brake rod Pin, for adjusting clip pin. Knurled adjusting nut, for brake rod.	1	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	101 3 1 6 3 01 9	0



DYNAMO.	TYPE E3AR/A05/I	
	Dynamo, complete, t	type

Ammor combierer (Abe reported account		The street of the heart of the late of the street
rew, pole fixing		†MT4/LU/L2146/5
oils, field set.	1144	
over, band assembly		†MT8/LU/200435
rew, band cover		†MT5/18314
racket assembly, D/E		†MT8/LU/200373
earing, ball, complete D/E		
rmature complete		+MT8/LU/200370
rmature complete	144	
ey, Woodruff D/E		A RESPONDENCE OF STREET, AND ADDRESS OF
racket assembly, C/E	1 444	MT8/LU/200079
prings, brush, set	. 441	
rushes, set	7.634	+MT8/LU/200290
olt (through) fixing		+MT8/LU/L4989/3
earing, C/E	7 644	+MT7/189284

ETAR/AOS/L

VOLTAGE REGULATOR. TYPE MCR.

WARRIOT STATE OF THE STATE OF T		†MT4/LU/33020.
Voltage regulator complete	144	
Plate assembly, terminal clamping.	2.14	+MT4/LU/390723
Screw, fixing terminal plate	144	†MT4/LU/10071
Sleeve, cable end	-199	+MT3/LU/188818
Cover	114	+MT4/LU/390460
Clip, spring, cover retaining	464	†MT4/LU/39046
Bolt, fixing regulator to frame	444	
Washer, for regulator fixing bolt	+1+	MT5/9727
Nut, for regulator fixing bolt	- 277	

M.T. or

MT8/LU/200430 MT4/LU/L2146/5 MT8/LU/200188 MT8/LU/200435 MT8/LU/200373 MT7/189289

Proprietary Part No.

Oty.

Price.

Black.

E & B

BATTERY.

STD-70 STD-12 STD-5

PUW/7E S-2171-1B	Battery, complete with lid (uncharged)	1	100	MT4/80230 MT4/LU/S2171/1B	1	0

HEAD LAMP. TYPE DU-42.

50027A	Headlamp C/W mask	-1		MT3/LU/DU42/MAG
112209	Screw lamp fixing	2		MT3/LU/112201
137141	Washer, plain lamp fixing screw,	2:	200	MT5/9728
516047	Clasp C/N stud, rim fixing	1		MT3/LU/516047
NB398-3	Wire clasp fixing	1	0.01	MT10/17765-4 OFF
NC359/20	Cord rubber panel scating	1	777	MT6/8223-1FT
NB398/36	Reflector assy.	1	100	MT3/LU/NB398/36
NB398-10	Wire, back shell fixing.	100		MT3/LU/NB398/10
		1	69	MT3/LU/515191
515191	Hack shell assy.	- 1	444	MT3/LU/504801
504801	Holder bulb ass., main	1		
N890	Clip and screw assy, bulb holder fixing	100	0.01	MT3/LU/N890
	Sleeve, terminal	- 92	(1)	MT3/LU/188818
NB/317/41	Wire, reflector fixing.	4	100	MT3/LU/NB317/41
NC309-6	Joint bead reflector to mask	-1	111	MT3/LU/NC309/6
50000C	Mask, W.D. pattern	1	533	MT3/84604
560862	Glass, rectangular	1	166	MT3/84535
560876	Frame, glass fixing	- 1	44	MT3/84536
560877	Gasket, rubber, for glass	- 1		MT3/84537
117541	Screw, frame fixing	- 4		MT5/26150
165050	Nut, frame fixing screw	- 4		MT5/15944
188366	Washer, frame fixing	- 4		MT5/13715
161374	Washer, fibre	4		Local Manufacture
1001379	Panel assy, complete	- 1		MT3/LU/308230
	Plate only, papel	- 3	100	MT3/LU/308291
364461	Ammeter.	36		MT3/LU/364461
304401		- 3		MT3/5843
201011	Glass, ammeter	- 1		MT3/LU/351590 +
351541	Switch, lighting, complete	- 4		MT3/LU/NB2404/24
364010	Ring, rubber, for switch and ammeter	- 5		
120514	Screw, grub, for terminal	17		MT3/LU/120514
SK49	Handle, C/W screw	1.5		MT3/LU/351567
	Clip, switch fixing	1		MT3/LU/308234
70	Bulb, elect., 6/7 volt 24/24 watt, S.H.C.	1		MT3/12534
200	Bulb, elect., 6/7 volt 3 watt, S.C.C.	1	441	MT3/47174
	The second secon			

AMP FIXING BRACKETS.

W41-G3L-FF74-R W41-G3L-FF73-L	Lamp stay, or bracket, top, left 01.7044) Lamp stay, or bracket, top, right 6/70441 Lamp stay, or bracket, bottom, left 6/70441	
W41-G3L-FF73-R	Lamp stay, or bracket, buttom, right 617646	

The top stays are secured by the apsodometer breaket fixing bolts and the bottom stays by the fork crown pinch bolts. (Page 16.)

ALL PRICES, EXCEPT THOSE MARKED*, ARE SUBJECT TO 10% INCREASE. STORES DEPOT ISSUE ONLY.

Part Number,	Description.	Qty.	M.T. or Proprietary Part	No. Each
AGNETO	(LUCAS). NI/I/AO. Platform, for magneto	1		£ s. (
D-341 D-340 D-12 D-4 G3-E56 D-11	Bolt, fixing magneto, right, long. Bolt, fixing magneto, left, short. Washer, for magneto fixing bolts Nut, left, for platform front fixing bolt. Nut, right, for platform front fixing bolt. Washer, for platform front fixing bolt. Magneto, type NI/I/AO Cup, insulating. Washer, leather. Stud, C/B end plate locating. Holder, C/W carbon and spring (earth) Carbon and spring (earth) Pick up assembly. Carbon and spring for pick up Nut, H.T. lead retaining. Washer, cable end	2 4 1 1 2 2	MT5/9727 MT5/15348 †MT8/LU/451379 †MT8/LU/M2643/3 †MT8/LU/M2676/4 †MT8/LU/M2676/4 †MT8/LU/453190 †MT8/LU/453190 †MT8/LU/453190 †MT8/LU/453190 †MT8/LU/M3156/4 †MT8/LU/M3156/4	3 3 2 9 1
	Washer, pick up seating Armature assembly Ring, slip. Washer, linen. Thrower, oil. Washer, shim, 045 thick Bearing D/E and C/B end Nut, shaft, D/E. Washer, shaft, D/E. Plate assembly, C/B end. Washer, end plate packing, 005 thick Washer, end plate packing, 005 thick Washer, end plate seal.		**MT8/LU/455622 **MT8/LU/454593 **MT8/LU/45255/2 **MT8/LU/164334 **MT8/LU/455634 **MT8/LU/455634 **MT7/4984 **MT7/4984 **MT8/LU/140074 **MT8/LU/40074 **MT8/LU/452907 **MT8/LU/452916 **MT8/LU/452916 **MT8/LU/452916 **MT8/LU/450415 **MT8/LU/122124 **MT8/LU/122124	

Nipple, control
Screw, stop, adjusting control
Nut, lock, control cable stop
Washer, lock, control +MT8/LU/170091 Cup, rubber, control. MT8/LU/M2644/2 MT8/LU/M2646/1 +MT8/LU/M3207/2 MT8/LU/M2648/1 /451315 Pin and spring assembly..... MT8/LU/MLCB1 Brenker, contact, assembly, complete....

Base, contact breaker
Bush, insulating, centre C/B
Serew, carrier, spring, C/B MT8/LU/M2649/3 +MT8/LU/M2679/4 MT8/LU/M2687/3 MT8/LU/M2687/2 MT8/LU/484098

Nut, contact screw
Spring, C/B, back
Screw, fixing spring. MT8/LU/M2688/3 MT8/LU/M2688/4 MT8/LU/M2687/1 +MT8/LU/M1290/1

DYNAMO FIXING PARTS.

35-G3-E275	Locating plate, for dynamo
STD-44	Screw, fixing locating plate to dynamo
STD-178	Washer, for locating plate screw
FE-76	Strap, clamping dynamo,
STD-791	Hinge pin, for clamping strap
35-G3-E277	Threaded collar, for strap eye
41-G3L-E280	Bolt, tightening, for clamping strap (Interchanges with 35-G3-E280)
35-G3-E279	Square crossbar, for clamping strap

The magneto platform is mounted above the rear engine plates. The rear end is secured by the bolt on the seat tube bottom lug (see Frame parts, page 16), and the forward end is secured by the dynamo strap square crossbar (listed above) which is threaded on both ends and the nuts and washers (STD-4, 35-G3-E56 and STD-11), listed a the magneto group, above, fit on that bar.

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Plunger, control..... †MT8/LU/M2642/2 †MT8/LU/M2642/4 †MT8/LU/455788 Barrel, control Spring, control. +MT8/LU/111591

+MT8/LU/M3550/2 +MT8/LU/M2841/4

MT8/LU/M2580/3

Screw, C/B fixing...

+MT8/LU/M2689/1

Bolt (through) fixing
Bearing, C/E

Bush, insulating..... Contact set

Washer, locking.

£ a. d.

ACCESSORY SECTION.

REAR LAMP	TYPE L-WD-MCTI.			6					
E-WD-MCTI	Rear lamp, complete, less bulb	+MT3/LU/525897 +MT3/LU/SA147	 	5 9 0	Part Number.	Description.	Qty.	M.T. or Proprietary Part No.	Price Each,
BOLTS—FIXIN STD-70 STD-12 STD-5	Bulb, 6 v. by 3 w IG REAR LAMP. Bolt, fixing rear lamp to mudguard	2 MT3/47174	994. 944. 944.	2 2 2	SPEEDOMETE S-433-M N-1253 W-7216 53395-1-54 52108-54 53398-1-54 W41-G3L-F311 STD-450 STD-190 52283-2 40-G12M-FF78 STD-342 STD-12	Speedometer head, only, non-trip, 80 m.p.h. Nut, fixing head to bracket Washer, for head fixing nut. Driving cable, complete, 54 in. long. Inner cable, only, 54 in. long. Outer cable, only, 54 in. long. Clip, for outer cable. Screw, for outer cable clip Washer, for outer cable clip screw Gearbox complete. Bracket, for speedometer head Bolt, fixing speedometer bracket. Washer, for speedometer bracket.	2 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MT1/SM/433-M-EX MT5/15915 MT5/49947 MT1/SM/53395/54 MT1/SM/53398/54 Not serviced MT1/SM/53398/54 MT1/SM/53398/54 MT1/SM/53398/54 MT1/SM/53398/54	16 68 38 38 38 31 1 1 5 08 6 2
ELECTRICAL	SUNDRIES.				TOOLS.				
BATTERY CA	Cable, L.T. wiring Cable, H.T. Resistor. Connector (Inmiobilizer). Plug, sparking Horn Switch (push type), horn.	†MT4/12011 †MT4/7930 †MT4/21386 †MT4/18869 †MT4/2943 †MT3/4562 †MT4/13917	000 000 000 000 000 000 000		17520 LTK-13 LTK-15 11024 LTK-20 38-G3-EQ2 W40-G3-TK29 W41-G3L-TK1 W41-G3L-TK2 RTK-3 17634 17634/T RTK-1 11914-S LTK-5	Tool bag. Screwdriver. Pliers. Gudgeon pin circlip pliers Grease gun. Tyre inflator Tyre lever. Spanner, double end, ½ in. by ½ in Spanner, double end, ½ in. by ½ in Spanner, triple end, 30 in. by 1.011 in. by 1.200 in. Spanner, box, for sparking plug (with tommy bar) Bar, tommy, for sparking plug spanner Spanner, for dynamo chain adjustment Spanner, for thub lock nut. (Interchanges with 11717) Spanner, for contact breaker points.	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	MT2/6704 MT2/5249 MT2/12153 MT2/30785 MT1/17/Type 7MC MT1/31286 MT2/18571 MT2/3969 & 3972 MT2/3972 & 3976 MT2/44930 MT2/44930 MT2/50750	1 0 4 0 3 9 1 6 2 3 1 0 1 0
W36-G3-E185 W36-G3-E181-A W39-G3-E182 XE-184	Battery carrier, complete Back portion of carrier, bare. Front portion of carrier, bare. Hinge pin, for battery carrier front. Battery carrier clamping boit	The state of the s		8 6 4 0 3 4 2 4	TOOL BOX.	Adjustable wrench		MT2/10994	4.0
AE-180 AE-178 AE-177 STD-4 STD-174 DE-181-B STD-40 STD-12	Seat, for battery clamping bolt. Nut, for battery clamping bolt. Nut, fixing carrier to main frame Washer, for battery carrier fixing bolt. Stay, from carrier to chain guard. Screw, fixing stay to battery carrier. Washer, for stay fixing screw.	1 2 1 MT5/9727		35216	W40-G3-F45-T 37-8-F53 STD-189 STD-5 STD-346 STD-346 RC-28 STD-12 STD-5 W40-G3-F158 STD-361 STD-361 STD-11	Tool box, bare. Knurled screw, for tool box lid. Spring washer, for tool box lid screw Nut, for tool box lid screw Bott, front, fixing box to seat stay. Bolt, rear, fixing box to seat stay. Spacer, for seat stay bolt. Washer, for seat stay bolt. Nut, for seat stay bolt. Stay, for tool box. Bolt, fixing stay to tool box. Washer, for tool box stay bolt. Nut, for tool box stay bolt. Nut, for tool box stay bolt. Nut, for tool box stay bolt.	1 1 2 2 2 1 1	MT5/9727	1 0 1 2 3 3 3 1 2 6 2
STD-402	Bolt, fixing horn to plate on frame	1		4	For the bo	olt fixing the tool box stay to the mudguard front of stay, right" in "REAR MUD			rd to
STD-10 STD-3	Washer, for horn fixing bolt. Nat, for horn fixing bolt.	1 M.15/9729	000		STD-525		- Annear	MT4/24496	

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The Cable Clips are used to retain the Control and Electric Lighting cables.

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					Clips, control cable	-0.4 (0.1)	37
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	9497	344		4	Control, exhaust, Bowden	****	22
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			Pa	ge i
Gasket, cylinder head	4	in a		2
Gasket, rocker box .		411		6
CONTRACTOR OF THE PARTY OF THE		344	3	8
		A44	1	0
	100	101	1	2
Grip, dummy, Amal		144	13	24
Grip, dummy, Bowde	en	***	4	22
A STATE OF THE PARTY OF THE PAR		***	Sec. 24.	24
Grip, twist, Bowden			900	22
Guide, tappet	2425	100	100	4
Guide, valve	444	210		2
		- 1		10
Handlebar	110	300	147	18
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				8
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				100
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Pipe, petrol	100		0101	2
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Plate, compression		100	- 400	- 27
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Marie Commission				100
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Valve, engine	***	•	***	
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