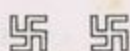


PRICE LIST
OF
SPARE PARTS
FOR THE
MODERN
ARIEL
MOTOR CYCLE

1929

500 c.c. } MODELS
550 c.c. }



ARIEL WORKS LTD.,
SELLY OAK,
BIRMINGHAM.

Telephone :
Selly Oak 451.

Telegrams :
Ariel, Selly Oak.

Very Important.

Read carefully before ordering Spare Parts.

THE terms of spare parts are net cash with order, together with a suitable amount to cover postage or carriage. Deposit accounts may be opened.

When goods are ordered and remittance is not enclosed, parts will as far as possible be despatched immediately per C.O.D. post.

Always state your requirements clearly, not forgetting to state **frame and engine numbers with the letter preceding each number**, also **type and year of machine**. Do not include your order for spares in a letter relating to other things; give the order on a separate sheet, so that it may be sent to the Service Department without delay.

When in doubt send the old parts as patterns, and do not forget to include your name and address.

When telegraphing a money order do not fail to give your name and address, and concise particulars of your requirements. Should parts be returned for repair be sure they are securely packed, otherwise costly damage may occur. Always pack an engine or a cylinder in a stout box with plenty of padding. All goods consigned to the factory must be carriage paid. Machines returned for overhaul or repair should be stripped of all accessories; we cannot be responsible for lamps, horns, licences and the like.

Name and address of the sender should always be attached to returned machines and parts, and a letter of advice posted separately.

We are pleased to give estimates for overhauls and repairs, but cannot give firm quotations as necessities may be discovered not foreseen when estimating.

Should an estimate not be accepted, payment for dismantling and re-assembling must be made.

ARIEL WORKS LIMITED,

Selly Oak,

BIRMINGHAM.

BARNSTORMERS.CO.UK

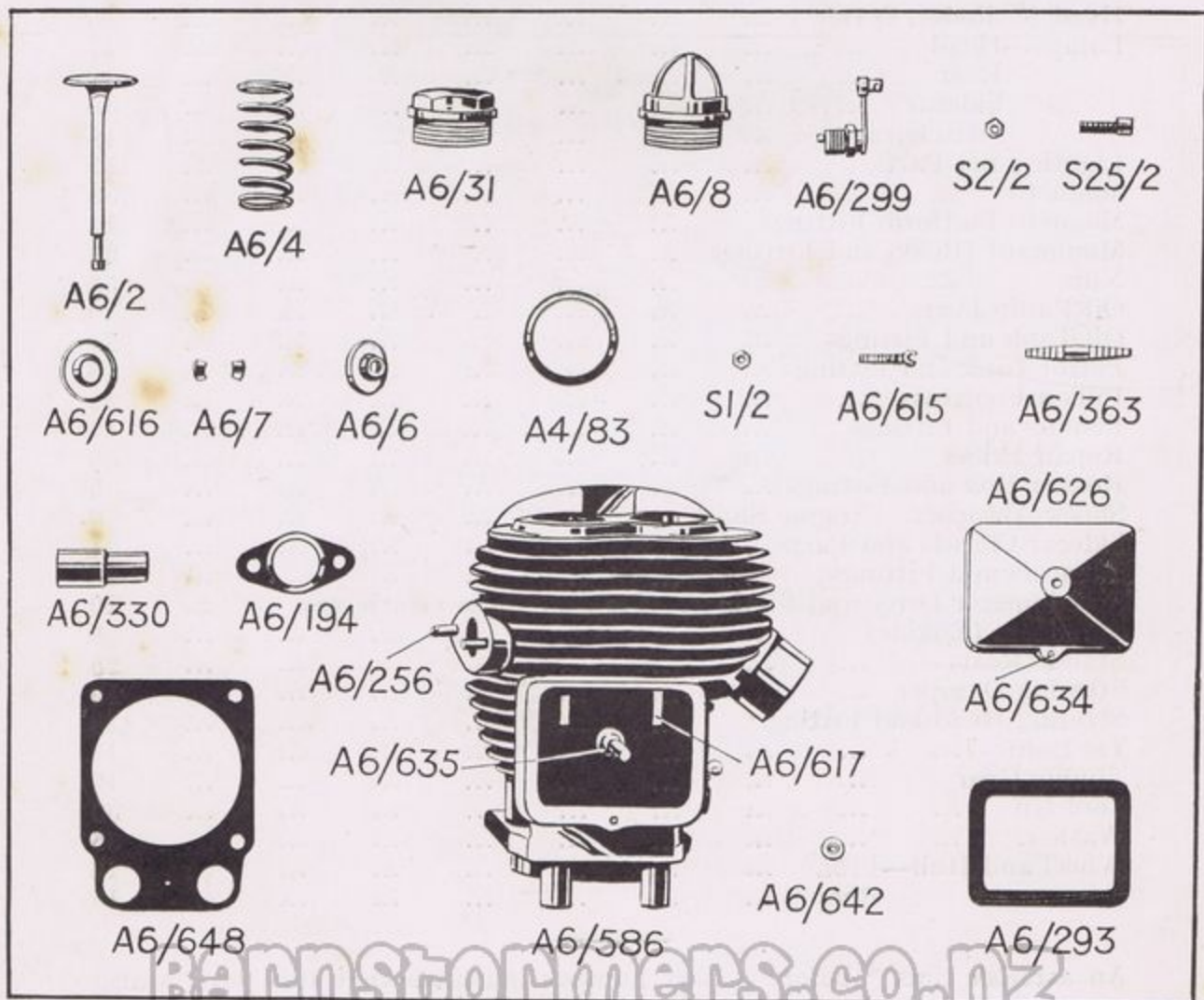
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An asterisk thus * before a part number indicates that this part is also used on the 250 c.c. machines.

S.V. CYLINDER AND FITTINGS.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
A6/586c	Cylinder, complete with all fittings, but less tappets	1	6	6	0
A6/586	Cylinder, fitted with valve guides and tappet guides	1	4	14	0
A6/2	Valve, Inlet	1		5	6
A6/693	Valve, Exhaust... ..	1		6	6
A6/617	Valve Guide	2		2	0
*A6/4	Valve Spring	2			9
*A6/616	Top Collar for spring (pressing)	2			6
*A6/6	Bottom Collar for Spring (taper hole)	2			9
*A6/7	Split Cone (two halves)	2			9
A6/8	Valve Cap, Exhaust	1		3	9
A6/31	Valve Cap, Inlet	1		3	9
A4/83	Valve Cap Washer	2			3
*A6/330	Tappet Guide	2		2	0
*A6/626	Valve Spring Cover and Peg	1		3	6
*A6/634	Peg for Valve Spring Cover	1			1
*A6/293	Washer for Valve Spring Cover	1			4
*A6/635	Stud for Valve Spring Cover	1			4

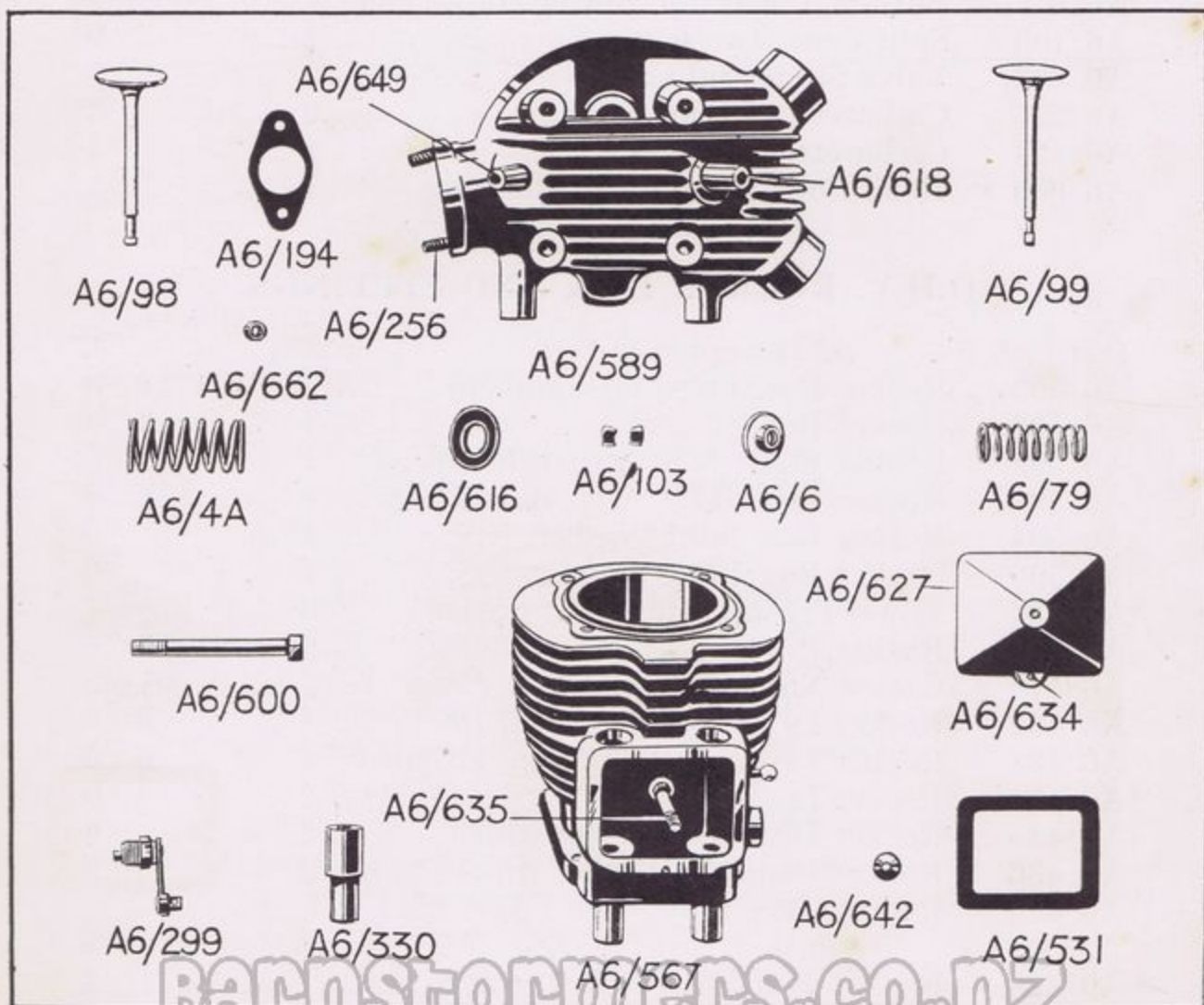


S.V. CYLINDER & FITTINGS—Cont'd.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
*A6/642	Fibre Washer for Valve Spring Cover Stud	1			2
*A6/299	Exhaust Valve Lifter, Bush, Lever and Hinge Pin, assembled...	1	3	6	
*A6/363	Volute Spring	1			6
*A6/615	Exhaust Cable Stop Lug	1			4
*S1/2	Exhaust Cable Stop Lug Lock Nut	1			1
*S25/2	Exhaust Cable Adjuster	1			8
*S2/2	Exhaust Cable Adjuster Lock Nut	1			1
A6/194	Carburettor Joint Washer	1			4
A6/256	Carburettor Fixing Stud	2			3
A6/648	Cylinder Base Washer (paper)	1			2
S1/4	Nut for Cylinder Base ($\frac{3}{8}$ in. dia. × 26 Thds.)	4			2

O.H.V. CYLINDER BARREL AND HEAD.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
A6/587c	Cylinder Barrel, fitted with Tappet Guides	1	2	9	0
A6/587	Cylinder Barrel only	-	2	5	0
*A6/627	Tappet Spring Cover and Peg...	1	3	6	
*A6/634	Peg for Tappet Spring Cover	1			1



O.H.V. CYLINDER BARREL & HEAD—Cont'd.

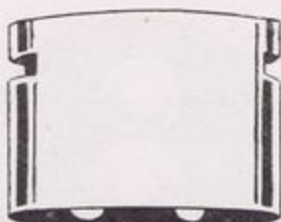
Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
*A6/531	Washer for Tappet Spring Cover	... 1 ...			4
*A6/635	Stud for Tappet Cover	... 1 ...			4
*A6/642	Fibre Washer for Tappet Spring Cover	1 ...			2
*A6/330	Tappet Guide	... 2 ...		2	0
*A6/299	Exhaust Valve Lifter, Bush, Lever and Hinge Pin, assembled	... 1 ...		3	6
*A6/363	Volute Spring	... 1 ...			6
*A6/615	Exhaust Cable Stop Lug	... 1 ...			4
*S1/2	Exhaust Cable Stop Lug Lock Nut	... 1 ...			1
*S25/2	Exhaust Cable Adjuster	... 1 ...			8
*S2/2	Exhaust Cable Adjuster Lock Nut	... 1 ...			1
S1/4	Nut for Cylinder Base	... 4 ...			2
A6/648	Cylinder Base Washer (paper)	... 1 ...			2
A6/589c	Cylinder Head, fitted up complete	... — ...	4	17	6
A6/589	Cylinder Head and Valve Guides	... 1 ...	3	10	0
A6/98	Valve, Inlet	... 1 ...		8	6
A6/99	Valve, Exhaust	... 1 ...		8	6
A6/618	Valve Guide, Exhaust	... 1 ...		2	0
A6/619	Valve Guide, Inlet	... 1 ...		2	0
A6/4a	Valve Spring Outer	... 2 ...		1	0
A6/79	Valve Spring, Inner	... 2 ...			6
A6/616	Top Collar for Spring (pressing)	... 2 ...			6
A6/6	Bottom Collar for Spring (taper hole)	2 ...			9
A6/103	Split Cone (two halves)	... 2 ...			9
A6/662	Valve Stem End Cap	... 2 ...			9
A6/256	Carburetter Fixing Stud	... 2 ...			3
A6/194	Carburetter Joint Washer	... 1 ...			4
A6/600	Head Bolt ($\frac{3}{8}$ in. dia. \times $3\frac{3}{4}$ in. long)	... 4 ...		1	3

O.H.V. ROCKER BOX AND FITTINGS.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
A6/593c	Rocker Box, fitted up complete	... 1 ...	1	14	0
A6/593	Rocker Box	... 1 ...		3	0
A6/592	Rocker Plate, N.S., with dowel pegs	1 ...		4	6
A6/591	Rocker Plate, O.S., with dowel pegs	1 ...		4	6
A6/594	Rocker Box Joint Washer, N.S.	... 1 ...			6
A6/595	Rocker Box Joint Washer, O.S.	... 1 ...			6
*A6/430	Dowel Peg (locating joint washer)	... 6 ...			1
A6/431	Rocker Pin	... 2 ...		2	6
A6/548	Grease Nut for Rocker Pin	... 2 ...		1	3
A6/432	Rocker Lever, with end pin, Inlet	... 1 ...		6	6
A6/433	Rocker Lever, with end pin, Exhaust	1 ...		6	6
*A6/434	Rocker Lever End Pin	... 2 ...		2	0
A6/435	Rocker Distance Washer (thin)	... 2 ...			6
A6/436	Rocker Distance Washer (thick)	... 2 ...			9
A6/429	Rocker Box Stay Bolt ($\frac{5}{16}$ in. dia. \times $5\frac{1}{16}$ in.)	... 1 ...			6
A6/428	Rocker Box Stay Bolt Distance Tube	1 ...			4
A6/508	Pin, securing O.S. Rocker Plate	... 2 ...			6



A6/592



A6/593



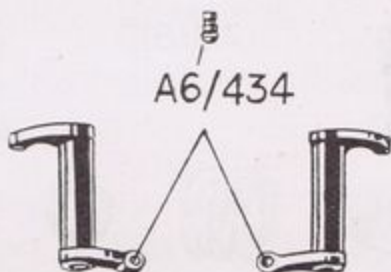
A6/591



A6/594



A6/508



A6/434



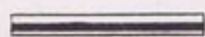
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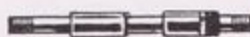
A6/42

A6/432

A6/433



A6/428



A6/431



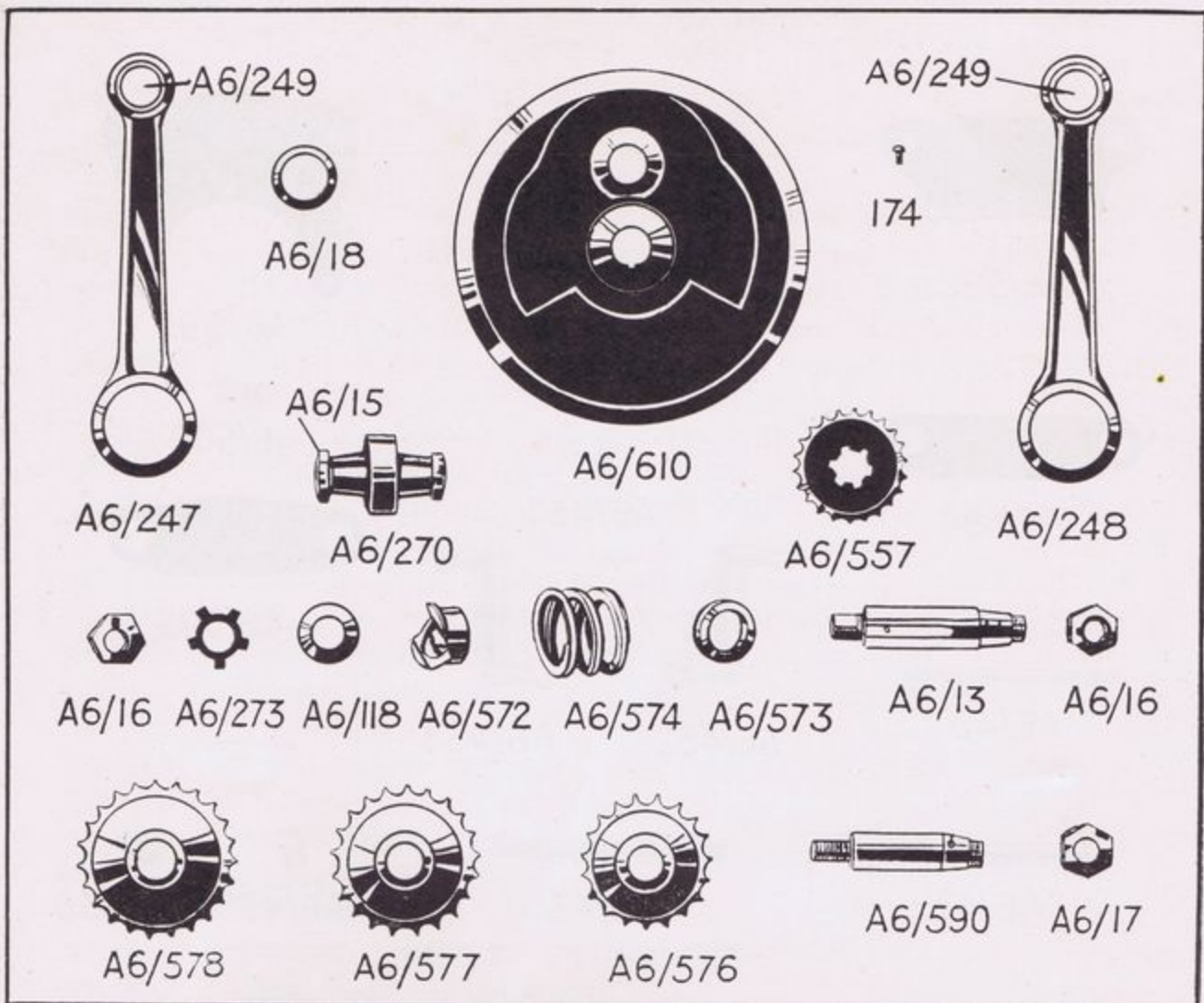
A6/435



A6/436

FLYWHEEL ASSEMBLY.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
A6/610a	Flywheel (balanced) Gear Side, S.V.	1 ...	1	10	0
A6/625a	Flywheel (balanced) Drive Side, S.V.	1 ...	1	10	0
A6/610	Flywheel (balanced) Gear Side, O.H.V.	1 ...	1	10	0
A6/625	Flywheel (balanced) Drive Side, O.H.V.	1 ...	1	10	0
A6/247	Connecting Rod, S.V. only	... 1 ...	1	0	0
A6/248	Connecting Rod, O.H.V. only	... 1 ...	1	5	0
A6/270	Crankpin and Roller Bearing, complete	1 ...	1	5	0
A6/15	Crankpin Nut ($\frac{3}{4}$ in. dia. thread)	... 2 ...			9
A6/13	Driving Spindle	... 1 ...		7	6
A6/16	Driving Spindle Nut ($\frac{11}{16}$ in. dia. R.H.)	1 ...			9
A6/88	No. 9 Woodruff Key for Driving Spindle	... 1 ...			3
A6/590	Gear Side Spindle and Peg A6/315	... 1 ...		7	6
A6/17	Gear Spindle Nut ($\frac{11}{16}$ in. dia. L.H.)	... 1 ...			9
*A6/315	Peg for Gear Spindle	... 1 ...			3
174	Locking Screw	... 4 ...			1
A6/18	Distance Washer (hardened)	... 1 ...			3
A6/249	Small End Bush	... 1 ...			2 0



SHOCK ABSORBER AND ENGINE SPROCKETS.

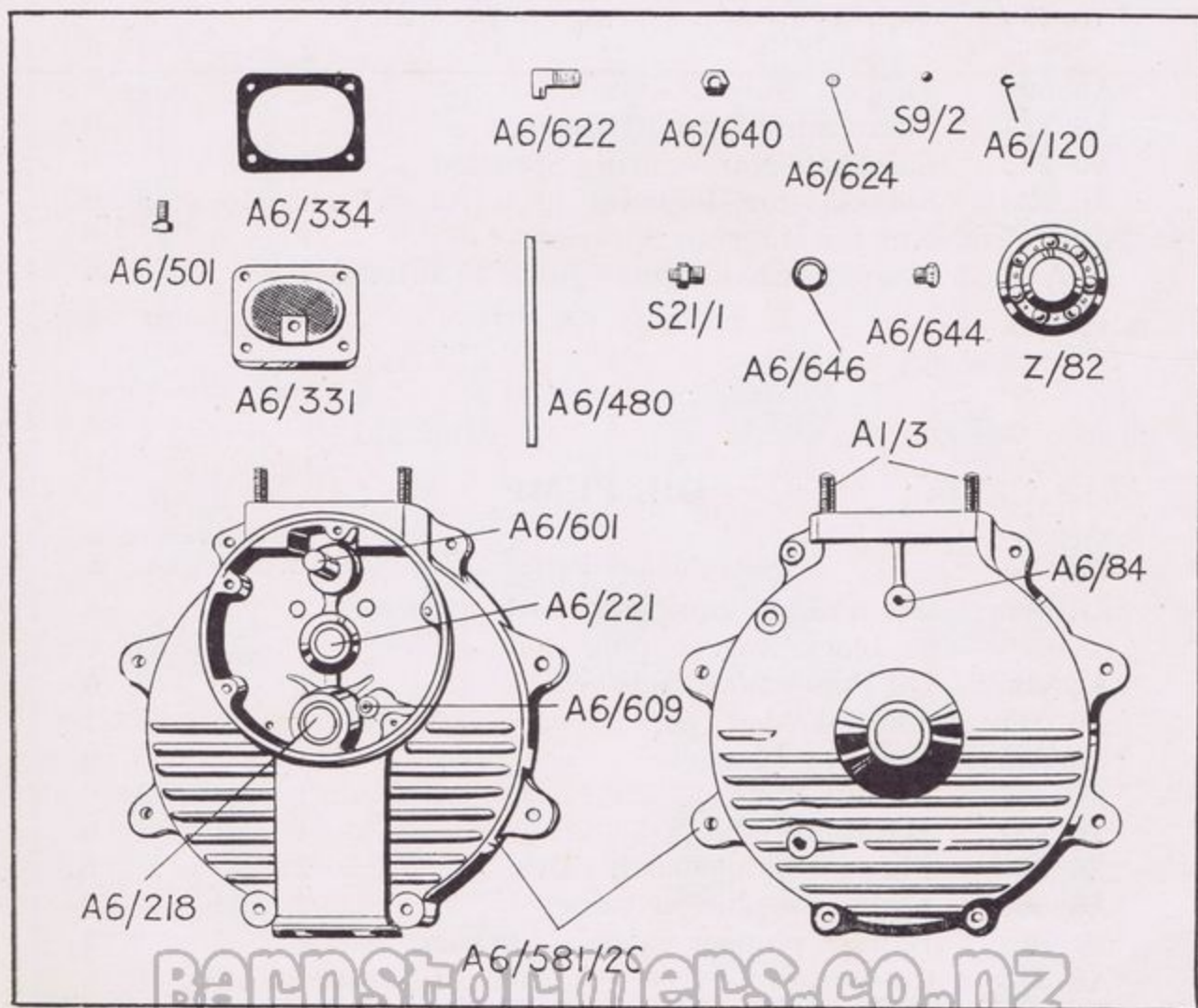
Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
A6/573	Spring Collar	1	1	3	
A6/557	Dynamo Driving Sprocket, 22 T 3/8 in. pitch	1	7	0	
A6/574	Spring	1	2	6	
A6/572	Sliding Member	1	4	6	
A6/576	Engine Sprocket, 19T	1	10	6	
A6/577	Engine Sprocket, 21T	1	11	6	
A6/578	Engine Sprocket, 23T	1	12	6	
A6/118	Hardened Steel Washer	1		6	
A6/273	Lock Washer	1		4	
A6/16	Sprocket Securing Nut	2		9	

CRANKCASE AND FITTINGS.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
A6/581/2c	Crankcase, complete with Bushes, Ball Bearing, Sump, Studs and Fittings - ...	1	5	5	0
A1/3	Cylinder Stud	4		6	
A6/480	Oil Return Pipe (from sump)	1		6	

CRANKCASE & FITTINGS—Cont'd.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
A6/609	Oil Joint Pipe (return to pump)	... 1 ...			2
*A6/331	Oil Sump Base, with Gauze	... 1 ...	2	6	
*A6/334	Joint Washer for Sump	... 1 ...			4
*A6/501	Set Screw Securing Oil Sump Base	... 4 ...			3
Z/88	Ball Bearing, M.J.I.	... 1 ...	12	9	
A6/218	Gear Side Bush	... 1 ...	3	6	
A6/221	Camwheel Bush for Crankcase	... 1 ...	2	0	
A6/601	Cam Lever Pin	... 1 ...	1	6	
*A6/622	Elbow Union (short) and Non-return Valve	... 1 ...	1	6	
*A6/640	Nut for Elbow Union ($\frac{7}{16}$ in. Whit.)	... 1 ...	2		
*A6/120	Ring (Split) for Ball Valve	... 1 ...			5
*A6/624	Ring (Plain) for Ball Valve	... 1 ...			4
*S9/2	Ball for Valve, $\frac{1}{4}$ in. dia.	... 1 ...			1
*A6/644	Plug (used in place of A6/622 when dynamo is not fitted)	... 1 ...			6
*A6/646	Washer for Plug	... 1 ...			3
*A6/84	Stud for Chain Cover ($\frac{1}{4}$ in. dia. \times $\frac{3}{4}$ in.)	2 ...			3



TIMING GEAR.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
A6/385	Timing Pinion	1	3	6	
*S18/1	No. 3 Woodruff Key	1		3	
S2/7	Nut securing Timing Pinion, $\frac{9}{16}$ in. dia., L.H.	1		3	
A6/598	Camwheel, S.V. only	1	1	5	0
A6/599	Camwheel, O.H.V. only	1	1	10	0
A6/664	Camwheel (quicklift, models E. & F. only)	1	1	10	0
A6/658	Shim for Cam Spindle (gauges 20 to 25 as required)	—			1
A6/211	Cam Lever	2	5	6	
A6/212	Tappet only	2	2	6	
*A6/44	Tappet Head (Adjusting Screw), S.V.	2		6	
*A6/532	Tappet Head (Adjusting Screw), O.H.V.	2		6	
*S2/3	Tappet Head Lock Nut, Inlet	1		1	
A6/349	Tappet Head Lock Nut, with Collar, Ex. 1	1		4	
A6/443	Tappet Tube, with Ends, O.H.V. only	2	6	6	
*A6/533	Tappet Tube End, Top, O.H.V. only	—	2	0	
*A6/153	Tappet Tube End, bottom, O.H.V. only	—	2	0	
*A6/252	Tappet Return Spring	2		6	
*A6/690	Tappet Return Spring Cup, O.H.V. only	2		6	
A6/596	Tappet Tube Cover	2	2	6	
A6/224	Chain Sprocket for Camshaft	1	3	0	
A6/222	Camshaft Nut securing Sprocket	1		3	
A6/223	Sprocket for Magneto	1	3	0	
*A6/257	Nut for Magneto Sprocket	1		6	
Z/39	Magneto Chain, $\frac{1}{2}$ in. \times $\frac{1}{8}$ in. \times 35 Pitches	1	3	6	

OIL PUMP.

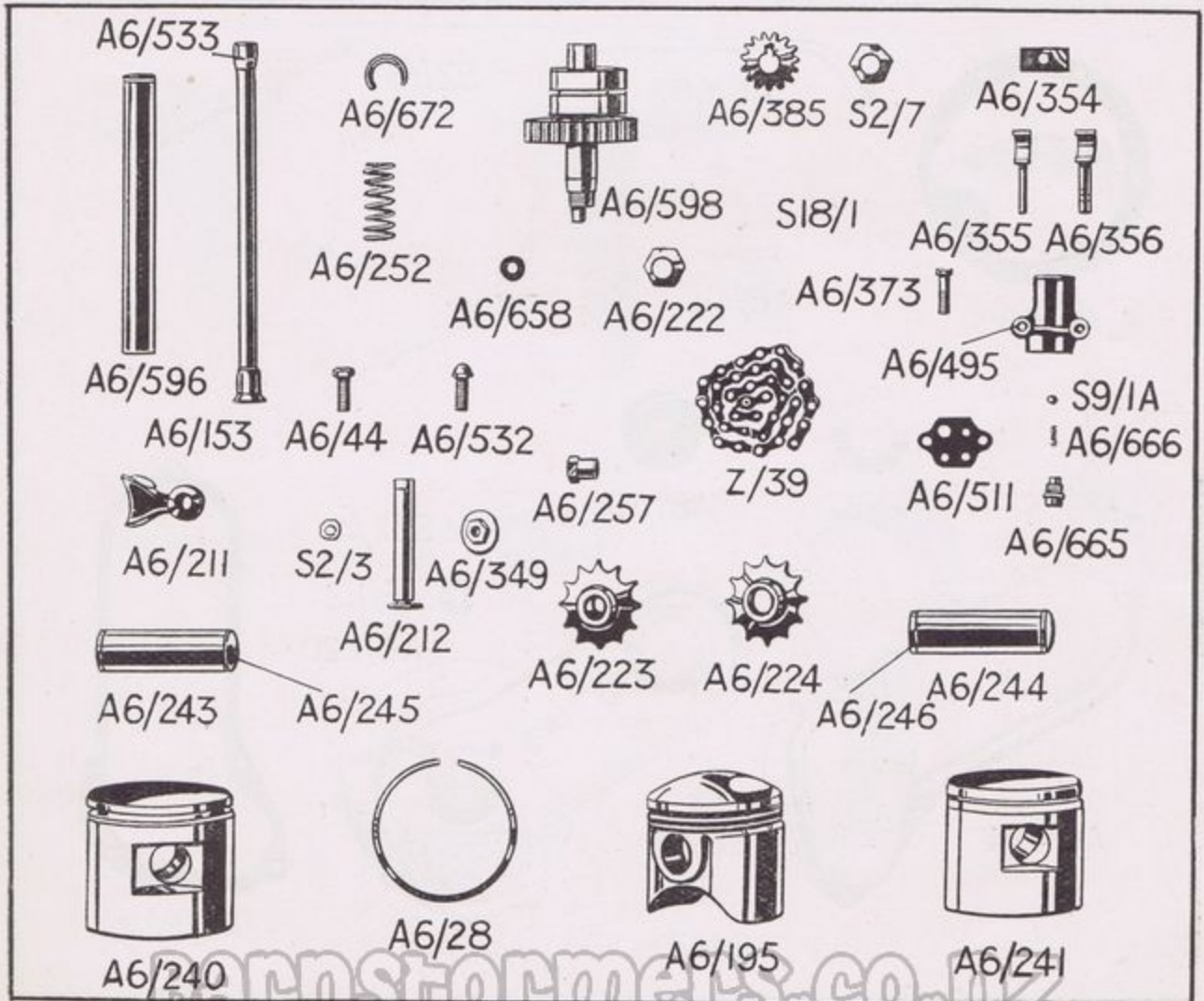
Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
A6/495c	Oil Pump, complete with plungers, block, valves, plugs, etc.	—	1	5	0
A6/495	Oil Pump Body only	1	12	0	
A6/511	Joint Washer (paper)	1		1	
*A6/355	Delivery Plunger	1	5	0	
*A6/356	Return Plunger	1	5	0	
*A6/354	Duralumin Block	1	1	0	
*A6/665	Plug for plunger ball valve	2		6	
*A6/666	Spring for plunger valve	2		2	
*S9/1a	Ball for plunger valves, $\frac{7}{32}$ in. dia.	2		1	
*A6/373	Cheese-head Screw securing oil pump body ($\frac{1}{4}$ in. Whit. \times $\frac{7}{8}$ in. long)	2		4	

S.V. PISTON AND FITTINGS.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
A6/240c	Piston, complete with Rings and Gudgeon Pin	1	4	0	0
A6/240	Piston only	1	16	6	
A6/243	Gudgeon Pin, with End Pads	1	4	6	
A6/245	End Pad only	2		6	
A6/28	Piston Ring	2	1	6	

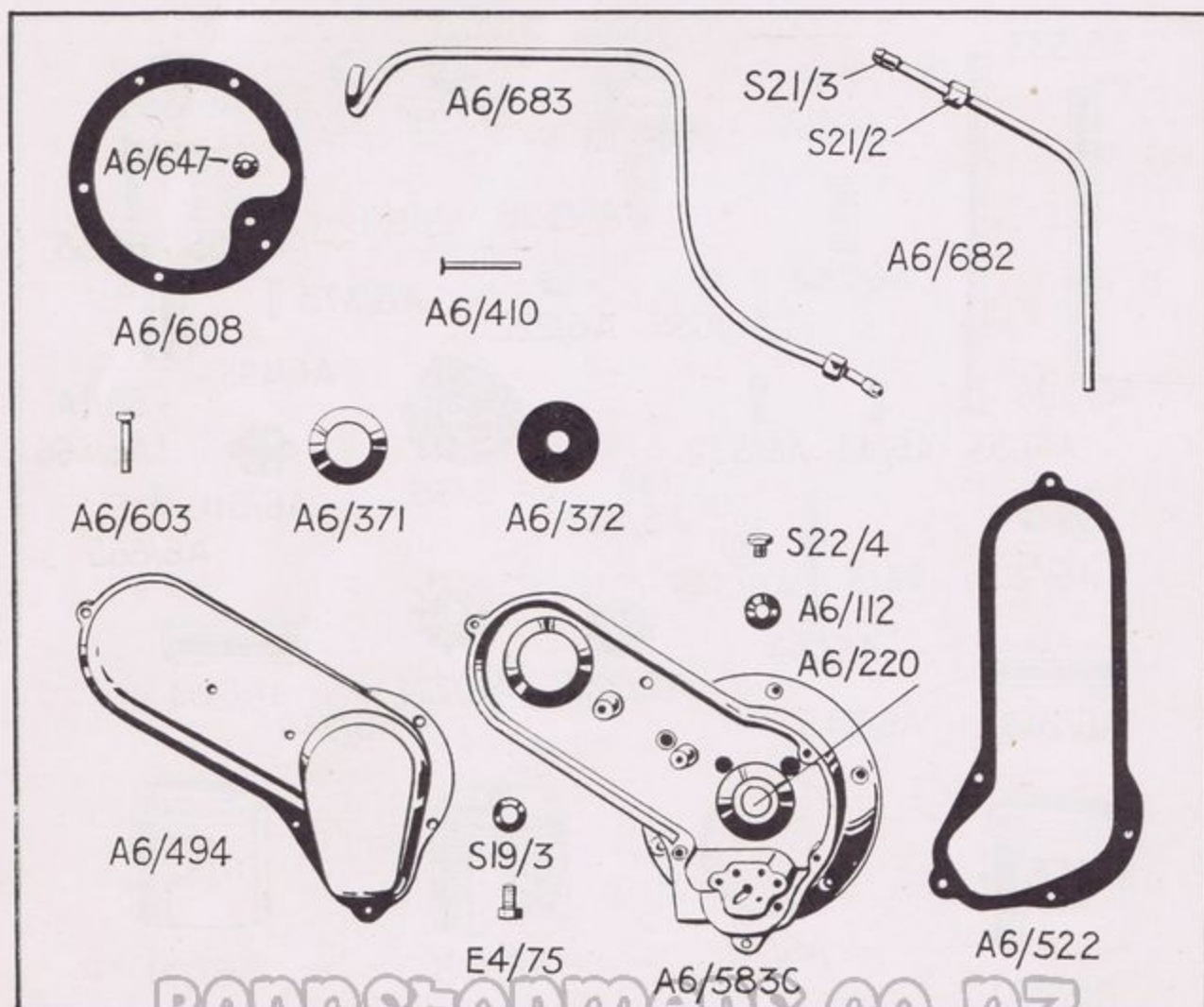
O.H.V. PISTON AND FITTINGS.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
A6/241c	Standard Piston, complete with Rings and Gudgeon Pin	1	4	0	0
A6/241	Standard Piston only	1	16	6	
A6/244	Gudgeon Pin, with End Pads	1	4	6	
A6/246	End Pad only	2		6	
A6/73	Piston Ring	2	1	6	
A6/195	High Compression Piston only (ratio 7.1 to 1)	1	1	4	0
A6/196	Piston Ring for High Compression Piston only	2	1	6	



GEAR COVER AND FITTINGS.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
A6/583c	Gear Cover, with Bush and Oil Pipes (two) - ...	2	0	0	
A6/608	Joint Washer between Crankcase and Gear Cover (paper) 1 ...	1			6
A6/647	Paper Washer (.005in. thick) 1 ...	1			1
A6/494	Magneto Chain Cover 1 ...	1	4		6
A6/522	Joint Washer between Gear and Chain Covers (paper) 1 ...	1			6
A6/220	Camshaft Bush 1 ...	1	2		0
S21/1	Oil Union Body 2 ...	2			9
A6/682	Oil Pipe, complete to Primary Chain	1	2		6
A6/683	Oil Pipe, complete to Rear Chain	1	2		6
*S21/3	Oil Pipe Nipple - ...	-			2
*S21/2	Nut for Nipple - ...	-			3
*A6/410	Oil Feed Pipe to Mainshaft 1 ...	1	1		0
*A6/371	Felt Washer (Magneto Armature) ... 1 ...	1			4
*A6/372	Steel Retaining Washer 1 ...	1			3
E4/75	Set Screw supporting Magneto Plat- form 1 ...	1			6



GEAR COVER & FITTINGS—Cont'd.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
S19/3	Washer for E4/75	1			1
*A6/603	Cheese-head Screws securing gear cover ($\frac{1}{4}$ in. Whit. \times $1\frac{1}{4}$ in. under-head)	5			4
A6/63	Cheese-head Screw (short) for Magneto Chain Cover ($\frac{1}{4}$ in. dia. \times $\frac{5}{8}$ in. under-head)	5			4
A6/373	Cheese-head Screw ($\frac{1}{4}$ in. Whit. \times $\frac{7}{8}$ in. underhead)	2			4

ENGINE PLATES, TIE BOLTS AND MAGNETO PLATFORM.

E8/680	Front Engine Plate	2	4	6
E8/616	Rear Engine Plate, N.S., fitted with footrest stop peg, and brake pedal spindle tube	1	6	6
A6/597	Rear Engine Plate, O.S., and magneto platform, fitted with footrest stop peg	1	8	6
E8/685	Disc for Dynamo Hole	2		8
*E8/641	Spoke securing E8/685	1		2



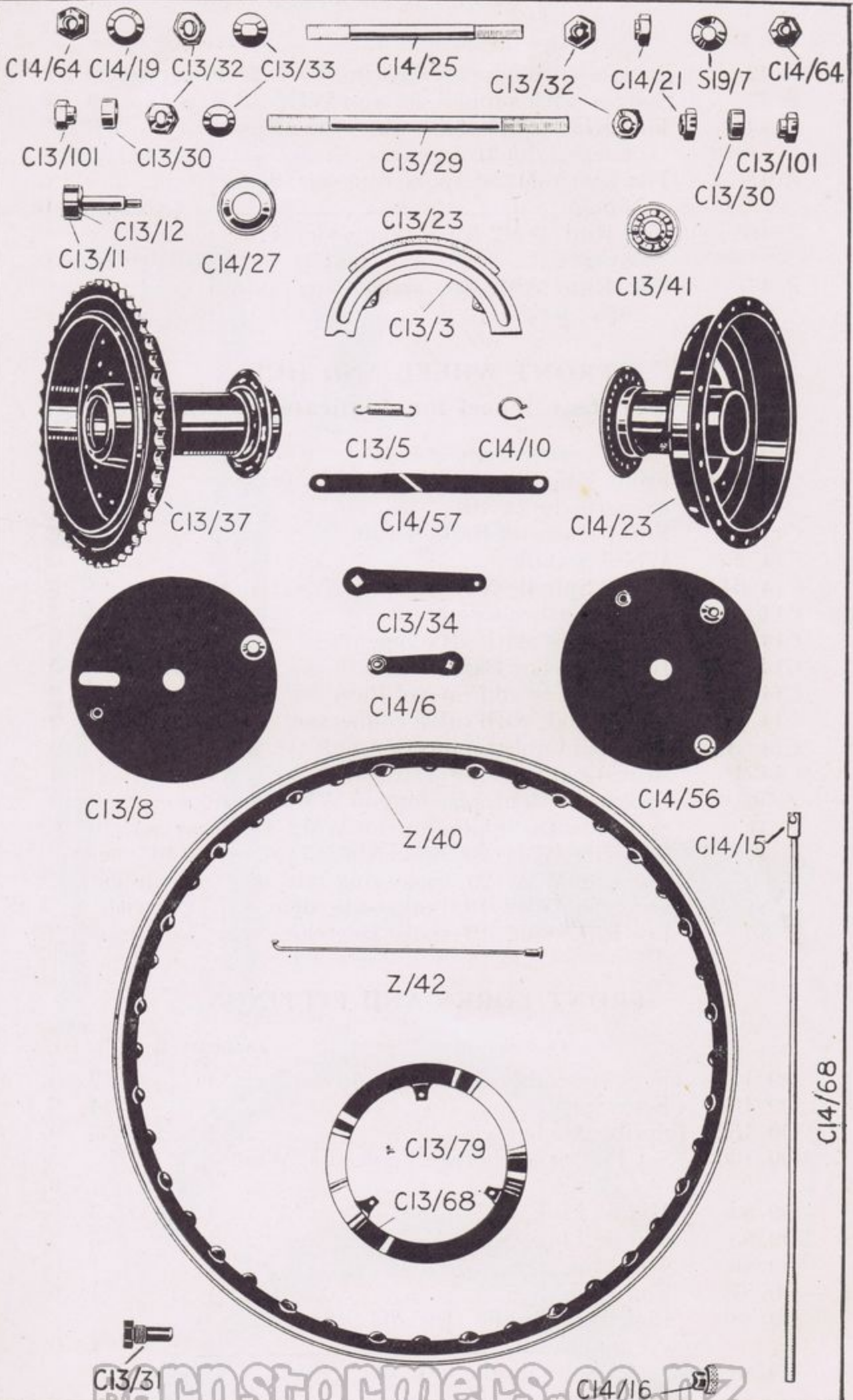
BARNSTORMERS.CO.NZ

ENGINE PLATES, ETC.—Cont'd.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
*Z/31	Nipple for spoke	2			1
E8/681	Front Cover for front engine plates ...	1	3	0	
E8/682	Top Cover for front engine plate ...	1	1	0	
A6/152	Tie Bolt ($\frac{5}{16}$ in. dia. \times $2\frac{1}{2}$ in. long) ...	1			6
A6/82	Tie Bolt ($\frac{5}{16}$ in. \times $3\frac{1}{4}$ in. long) ...	1			6
A6/83	Tie Bolt ($\frac{5}{16}$ in. dia. \times $4\frac{3}{8}$ in. long) ...	2			6
*A6/80	Tie Bolt ($\frac{3}{8}$ in. dia. \times $3\frac{3}{8}$ in. long) ...	3			6
E8/410	Tie Bolt ($\frac{3}{8}$ in. \times $4\frac{1}{8}$ in. long) ...	1			9
E8/6	Tie Bolt ($\frac{1}{2}$ in. dia. \times $3\frac{5}{8}$ in. long) ...	2			9
E8/310	Tie Bolt ($\frac{1}{2}$ in. dia. \times 4in. long) ...	1			9
A6/85	Set Bolt securing magneto ($\frac{3}{8}$ in. Whit. \times $\frac{5}{8}$ in. underhead) ...	2			6
S19/4	Washer for A6/85	2			1
E8/407	Steady for Gearbox	1	1	6	
E8/408	Stud securing steady to gearbox ($\frac{5}{16}$ in. dia. \times 1in. long) ...	2			3

REAR WHEEL AND HUB.

C13/37c	Rear Wheel, complete with brake parts less tyre	—	6	8	0
C13/37	Rear Hub and Chain Sprocket ...	1	2	13	6
C13/29	Rear Wheel Spindle	1		4	6
C13/41	Taper Roller Bearing, complete (F. and R.)	2		8	6
C13/33	Lock Washer for Spindle (F. & R.) ...	1			3
C14/27	Oil Retainer (F. & R.)	2			9
C13/32	Locknut for cones (F. & R.)	3			6
C13/101	Hub Spindle Nut	2			6
C13/30	Collar for hub spindle	2			3
C13/8	Brake Plate, with attachments ...	1	8	6	
C14/21	Brake Plate Lock Nut (F. & R.) ...	1			6
C13/3	Brake Shoe Half (F. & R.)	2	4	0	
C13/23	Brake Lining, $5\frac{3}{4}$ in. \times $\frac{7}{8}$ in. \times $\frac{3}{16}$ in. (F. and R.)	2 per pair	2	6	
C13/24	Brake Lining Rivets (F. & R.) ...	12 per set			3
C13/5	Brake Shoe Spring (F. & R.) ...	2			9
C13/11	Brake Cam (F. & R.)	1	2	6	
C13/12	Washer for brake cam (F. & R.) ...	1			3
C13/34	Brake Lever	1	1	3	
C13/68	Spoke Head Cover	1	1	3	
*C13/79	Screw for spoke head cover	3			1
C13/31	Anchor Pin	1			4
C14/10	Spring Cover for oil hole ($\frac{3}{4}$ in.) ...	1			3
Z/4	Grease Nipple (plain)	1			3
Z/40	Rim WM1-20 (26 \times 3.0in. tyre) (F. and R.)	1	9	6	
Z/41	Rim WM2-19 (26 \times 3.25in. tyre) (F. and R.)	1	10	3	



REAR WHEEL & HUB—Cont'd.

Part No.	Description of Part.	Quantity.	Price each.			
			£	s.	d.	
Z/42	Spokes with nipples for rim WM1-20	40 per set	9	6		
Z/43	Spokes with nipples for rim WM2-19	40 per set	9	6		
Z/44	For Rim WM1-20 brake side, 7 $\frac{5}{8}$ in. long	} 4d. each				
Z/45	For Rim WM120, spoke ring side, 9 $\frac{1}{8}$ in. long					
Z/46	For Rim WM2-19, brake side, 7 $\frac{1}{8}$ in. long		} complete			
Z/47	For Rim WM2-19, spoke ring side, 8 $\frac{5}{8}$ in. long			} with nipple		

FRONT WHEEL AND HUB.

(See Rear Wheel for duplicate parts).

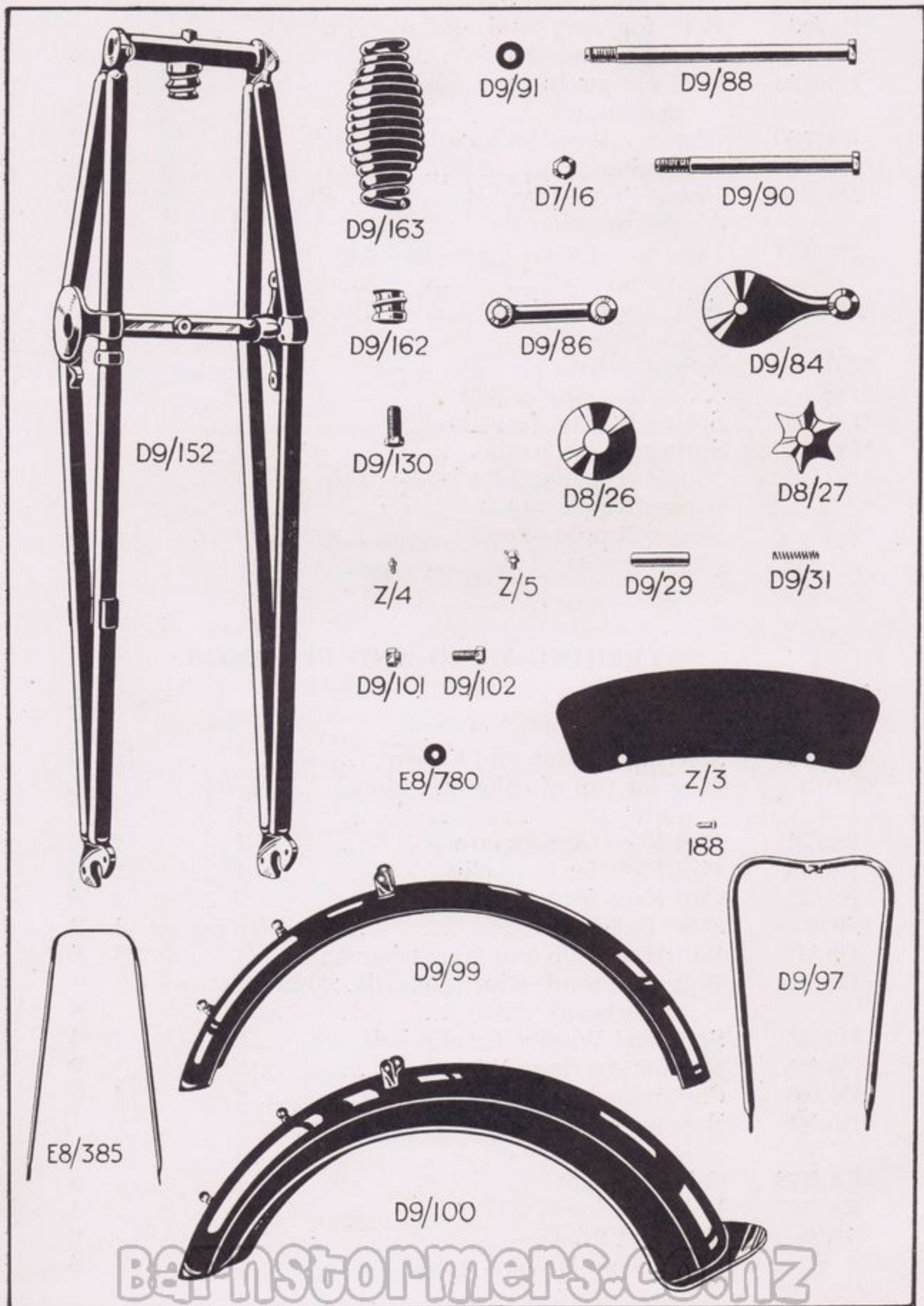
Part No.	Description of Part.	Quantity.	Price each.				
			£	s.	d.		
C14/23c	Front Wheel, complete with brake parts, less tyre	—	6	1	0		
C14/23	Front Hub and Brake Drum	1	2	7	6		
C14/25	Wheel Spindle	1		3	0		
C14/64	Wheel Spindle Nut	2			6		
C14/19	Outer Washer for spindle	2			3		
C14/56	Brakeplate, with attachments	1		8	6		
C14/57	Brake Anchor Bar	1		1	3		
C14/6	Brake Lever and Swivel Piece	1		1	6		
C14/68	Brake Rod, with cable connection	1		2	0		
*C14/15	Rod and Cable Connection only	1			6		
*C14/16	Adjusting Nut	1			4		
Z/50	Spokes, with nipples for rim WM1/20	40 per set	9	6			
Z/51	Spokes with nipples for rim WM2/19	40 per set	9	6			
Z/52	For Rim WM1-20, brake side, 7 $\frac{1}{4}$ in.	} 4d. each.					
Z/53	For Rim WM1-20, spoke ring side, 9in.		} complete				
Z/54	For Rim WM2/19, brake side, 6 $\frac{3}{4}$ in. ...			} with			
Z/55	For Rim WM2/19, spoke ring side, 8 $\frac{1}{2}$ in.				} nipple.		

FRONT FORKS AND FITTINGS.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
D9/152	Fork Assembly (built up) only	1	3	12	6
D9/163	Fork Spring	1		4	6
D9/162	Spring Anchorage	1		3	0
*D9/130	Set Pin for anchorage ($\frac{7}{16}$ in. dia. Whit. \times lin.)	1			6
D9/84	Middle Link, O.S.	1		3	6
D9/85	Middle Link, N.S.	1		3	6
D9/86	Top Link, O.S.	1		1	6
D9/87	Top Link, N.S.	1		1	6
D9/88	Link Bolt Middle ($\frac{1}{2}$ in. dia. \times 8 $\frac{5}{8}$ in. underhead)	1		1	9
D9/89	Link Bolt Middle ($\frac{1}{2}$ in. dia. \times 8 $\frac{1}{2}$ in. underhead)	1		1	9

FRONT FORKS—Cont'd.

Part No.	Description of Part.	Quantity.	Price each.		
			£.	s.	d.
D9/90	Link Bolt Top ($\frac{1}{2}$ in. dia. \times 6 $\frac{3}{8}$ in. underhead)	2	1	9	
D7/16	Nut for link bolt, $\frac{1}{2}$ in. dia., special	4			6
D9/91	Packing Washer for link bolt (5 thicknesses)	-			3



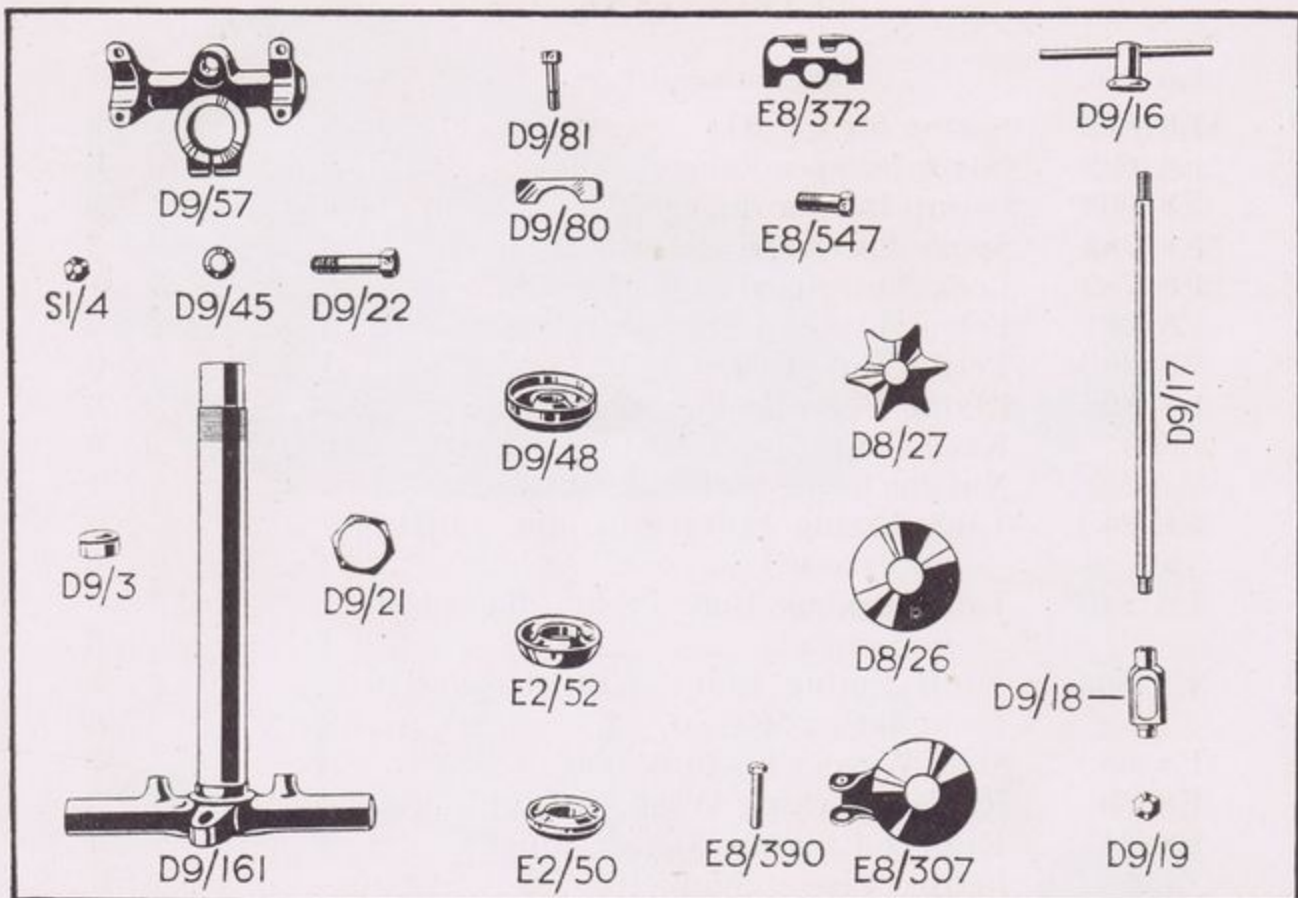
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FRONT FORKS—Cont'd.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
D8/26	Friction Disc for dampers	4	1	6	
D8/27	Star Washer	1	1	6	
D9/99	Front Mudguard (plain)	1	10	6	
D9/100	Front Mudguard (valanced)	1	15	6	
E8/385	Front Mudguard Stay	1	3	0	
*E1/60	Bolt for stay and guard ($\frac{1}{4}$ in. dia. \times $\frac{5}{8}$ in. underhead)	5			4
E8/294	Bolt for guard stay ($\frac{1}{4}$ in. dia. \times $\frac{7}{16}$ in. underhead)	1			3
E8/780	Distance Piece for guard stay, O.S.	1			2
D9/97	Front Stand	1	7	6	
D9/34	Front Stand Eye Bolt ($\frac{5}{16}$ in. dia. \times $\frac{7}{8}$ in. underhead)	2			4
D9/101	Nut for stand (special), $\frac{5}{16}$ in. dia. thread	1			4
D9/102	Bolt Locking Stand ($\frac{5}{16}$ in. dia. \times $\frac{3}{4}$ in. underhead)	1			4
*Z/3	Number Plate	1	1	6	
*188	Screw for number plate	2			3
*D9/29	Spring Box for front brake	1			6
*D9/31	Spring for connection	1			6
*D9/32	Nipple (spherical) for brake cable	1			2
*Z/4	Grease Nipple—plain	—			3
*Z/5	Grease Nipple—angle	—			6

STEERING HEAD AND FITTINGS.

Part No	Description of Part.	Quantity.	Price each.		
			£	s.	d.
D9/161	Steering Column and Crown	1	15	6	
D9/3	Plug for top of column. Model "A" only	1	1	6	
E2/50	Ball Race for fork crown	1	2	6	
D9/48	Ball Race for head clip	1	2	6	
E2/52	Ball Race for head (spherical)	2	2	6	
*S9/2	Steel Balls	19 per set	1	3	
D9/57	Ball Head Clip and Handlebar fixing	1	11	6	
D9/22	Bolt for head clip ($\frac{3}{8}$ in. dia. \times $1\frac{5}{8}$ in. underhead)	1			6
D9/45	Spherical Washer for clip bolt	2			3
D9/21	Nut for steering column	2			9
*D9/80	Cap fixing handlebar	2	1	0	
*D9/81	Bolt for cap ($\frac{5}{16}$ in. dia., special hex. \times $1\frac{1}{8}$ in. underhead)	4			6
E8/372	Cable Bracket	1			6
E8/547	Bolt securing E8/372	1			4
S1/4	Nut for E8/547	1			2
Z/4	Grease Gun Nipple—angle	2			6



STEERING DAMPER.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
D9/c	Steering Damper, complete	...	11	6	
D9/16	Wing Nut	...	2	0	
D9/17	Tie Bolt	...	1	0	
D9/18	Trunnion...	...	2	0	
D9/19	Lock Nut ($\frac{3}{8}$ in. \times 26 thds.)	...			2
D8/27	Star Washer	...	1	6	
E8/307	Anchor Plate	...	2	6	
D8/26	Friction Disc	...	1	6	
E8/390	Bolt securing anchor plate ($\frac{1}{4}$ in. dia. \times 1 $\frac{1}{4}$ in. underhead)	...			4
S5/2	Spring Washer for E8/390	...			1
S1/2	Nut for E8/390	...			1

PETROL TANK AND FITTINGS.

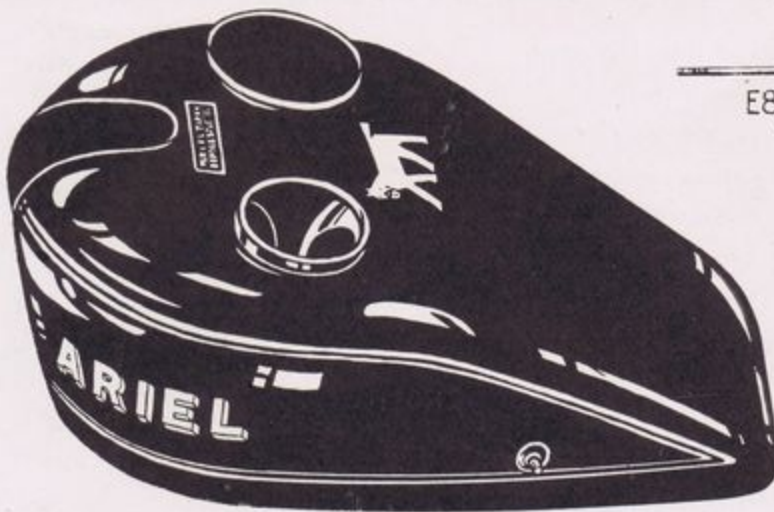
Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
E8/711c	Tank, complete with all fittings	...	4	6	0
E8/711	Petrol Tank (less fittings)	...	3	10	0
*E8/628	Petrol Filler Cap, with anti-splash and washer	...	1	6	
*E8/631	Filler Cap Screw	...	1	0	
*E8/632	Leather Washer (small)	...			2
*E8/629	Washer for filler cap (large)	...			4
*E8/811	Petrol Filler Gauze	...			0

PETROL TANK—Cont'd.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
*E8/812	Spring for E8/811	1			3
*E8/699	Cover for speedometer hole	1	1	0	
E8/963	Clamp Bar for cover	1			3
*E8/782	Spoke for speedometer hole cover	1			2
*E8/785	Lock Nut (special) for E8/782	1			1
E8/361	Petrol Tap and Strainer	1	2	9	
E8/403	Petrol Tap Washer	1			3
E8/826	Fixing Plate for knee grips	2			6
Z/63	Knee Grips	2	3	0	
Z/62	Nut for fixing plate	2			1
E8/245	Tank Fixing Bolt ($\frac{5}{16}$ in. dia. \times $1\frac{7}{16}$ in. underhead)	1			6
E8/246	Tank Fixing Bolt ($\frac{5}{16}$ in. dia. \times $1\frac{3}{4}$ in. underhead)	1			6
E8/863	Tank Fixing Bolt ($\frac{5}{16}$ in. dia. \times $1\frac{21}{32}$ in. underhead)	2			6
E8/68	Steel Washer for tank bolt	4			3
E8/89	Rubber Packing Washer (thin)	4			3
E8/247	Rubber Packing Washer (thick)	4			4
Z/56	Petrol Pipe, complete, S.V. (Amac Model M)	1	3	9	
Z/57	Petrol Pipe, complete, O.H.V. (Amac Model M)	1	3	9	
Z/58	Petrol Pipe, complete (S.V. Amal)	1	3	9	
Z/59	Petrol Pipe, complete (O.H.V., Amal)	1	3	9	
*S21/2	Union Nut for petrol pipe (tank end)	-			3
S21/4	Nipple for petrol pipe (tank end)	-			2

SPEEDOMETER DRIVE AND FITTINGS.

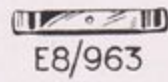
Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
Z/60	Flexible Driving Cable and Case (for Sturmey-Archer box, 39in.)	1	13	0	
Z/61	Flexible Driving Cable and Case (for Burman box, 35in.)	1	13	0	
E8/799	Clip securing cable to crankcase	1			3
*Z/7	Tie Bar and Nut securing speedometer	2			6
*E8/747	Clamp Bar securing Speedometer	1			6
*Z/72	Speedometer—head only	-	1	10	0
Z/75	Driving Cable, inner flex only (S.A. box)	-			6 6
Z/76	Driving Cable, outer flex only (S.A. box)	-			6 6
Z/77	Driving Cable, inner flex only (Burman box)	-			6 6
Z/78	Driving Cable, outer flex only (Burman box)	-			6 6



E8/711

E8/782

E8/785



E8/963



E8/699



Z/63



E8/628



E8/631



E8/403



E8/361



E8/247



E8/89



Z/62



E8/632



E8/629



E8/245



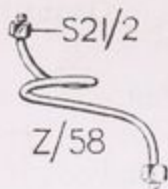
E8/68



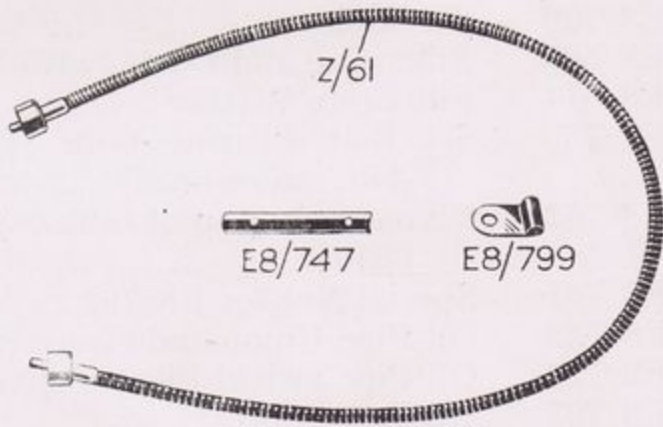
E8/826



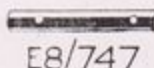
Z/59



Z/58



Z/61



E8/747



E8/799



B9/1



B9/2



B9/4



E1/60



B9/7



B9/3



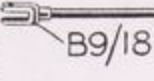
B9/8



LS265



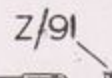
B9/12



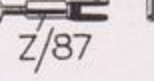
B9/18



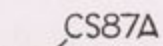
Z/86



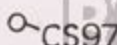
Z/91



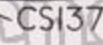
Z/87



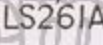
CS87A



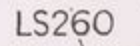
CS97



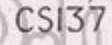
CS137



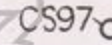
LS261A



LS260



CS137



CS97

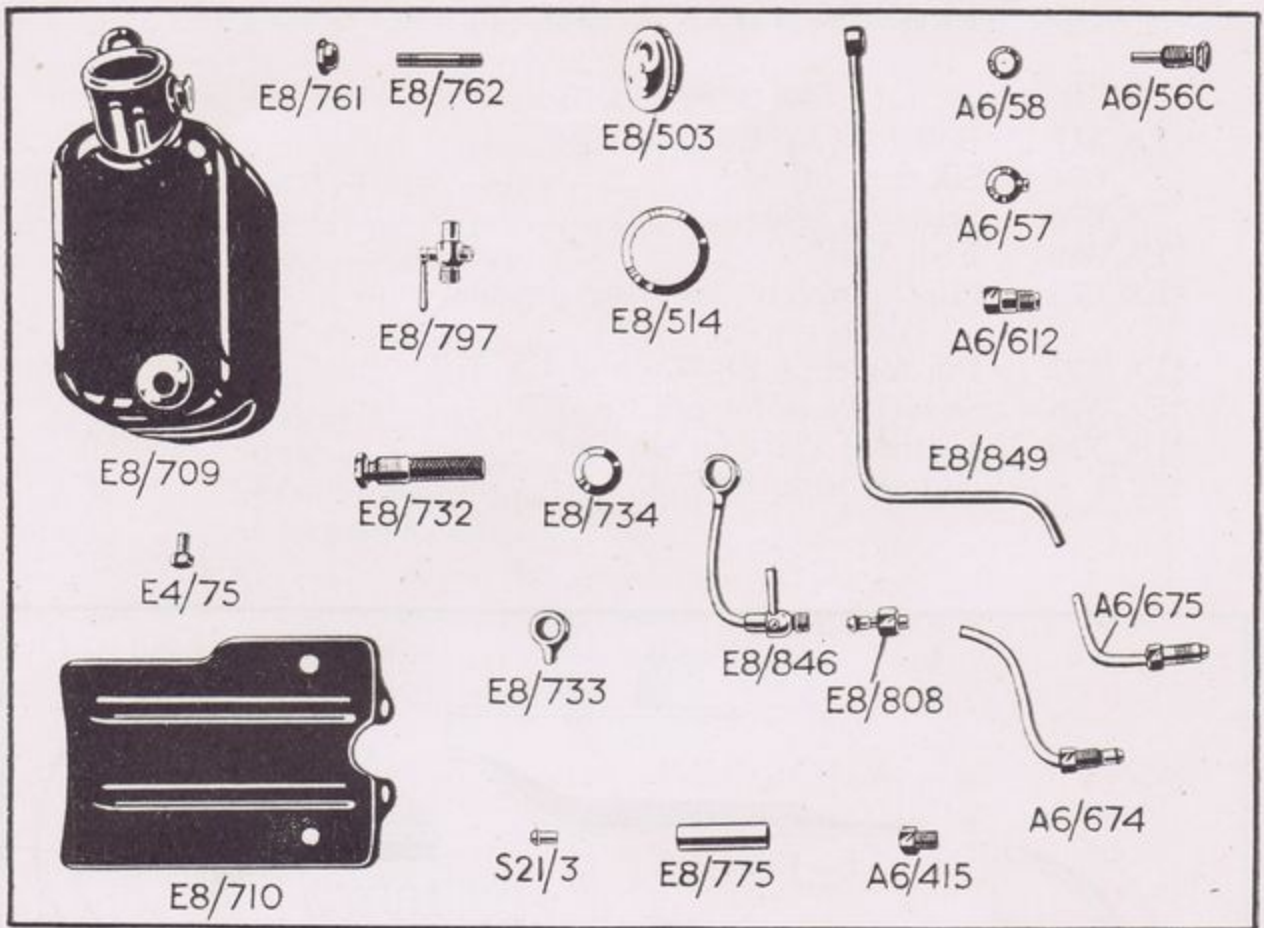
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GEAR CONTROL AND FITTINGS.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
B9/1	Quadrant	1	3	6	
B9/2	Gear Lever and Knob	1	3	6	
B9/3	Distance Washer	1		6	
B9/4	Washer	1		2	
B9/5	Special Nut	1		4	
B9/6	Knob only	1		6	
B9/7	Bolt ($\frac{3}{8}$ in. dia. \times $1\frac{7}{16}$ in. underhead) ... 1 ...	1		6	
B9/8	Thackery Washer	1		3	
E1/60	Bolt ($\frac{1}{4}$ in. dia. \times $\frac{5}{8}$ in. underhead) ... 2 ...	2		4	
B9/18	Fork End (top), Burman box only ... 1 ...	1	1	0	
B9/12	Joint Pin (top end), Burman	1		3	
Z/91	Joint Pin (bottom), Burman	1		3	
Z/86	Control Rod, Burman box	1	3	0	
LS/261a	Control Rod, Sturmey-Archer box ... 1 ...	1	1	0	
Z/87	Fork End (bottom), Burman box only 1 ...	1	1	0	
CS/87a	Fork End (top), Sturmey Archer box only	1		10	
LS/260	Fork End (bottom), Sturmey-Archer box only	1	1	0	
LS/265	Joint Pin (top), Sturmey	1		2	
Z/90	Joint Pin (bottom), Sturmey	1		3	

OIL TANK AND FITTINGS.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
E8/709	Oil Tank	1	1	5	0
*E8/503	Filler Cap and Dome, with Washer ... 1 ...	1	1	6	
*E8/514	Filler Cap Washer	1		4	
*E4/75	Set Bolt securing tank ($\frac{5}{16}$ in. dia. \times $\frac{9}{16}$ in. under head)	2		3	
E8/762	Fixing Bolt (top of tank), $\frac{5}{16}$ in. dia. \times $1\frac{15}{16}$ in. long	1		3	
E8/761	Special Nut for E8/762	1		3	
*E8/732	Oil Pipe Union and Gauze (delivery) 1 ...	1	2	6	
*E8/733	Oil Pipe Swivel Piece (delivery) ... 1 ...	1	1	6	
*E8/797	Oil Tap	1	2	0	
E8/846	Oil Pipe, swivel piece E8/733 and tap (delivery)	1	4	6	
*E8/808	Oil Pipe, Nipple and Nut (connecting to tap)	1		9	
A6/674	Oil Pipe, Nipple and Union A6/415 (delivery—gear cover end) ... 1 ...	1	1	3	
*A6/56c	Oil Pipe Union and Indicator Pipe (return)	1	2	6	
*A6/57	Oil Pipe Swivel Piece (return) ... 1 ...	1	1	6	
E8/849	Oil Pipe and Swivel Piece (return-tank end)	1	3	6	
A6/675	Oil Pipe, Nipple and Union A6/612 (return, gear cover end) ... 1 ...	1	1	3	



OIL TANK AND FITTINGS—Cont'd.

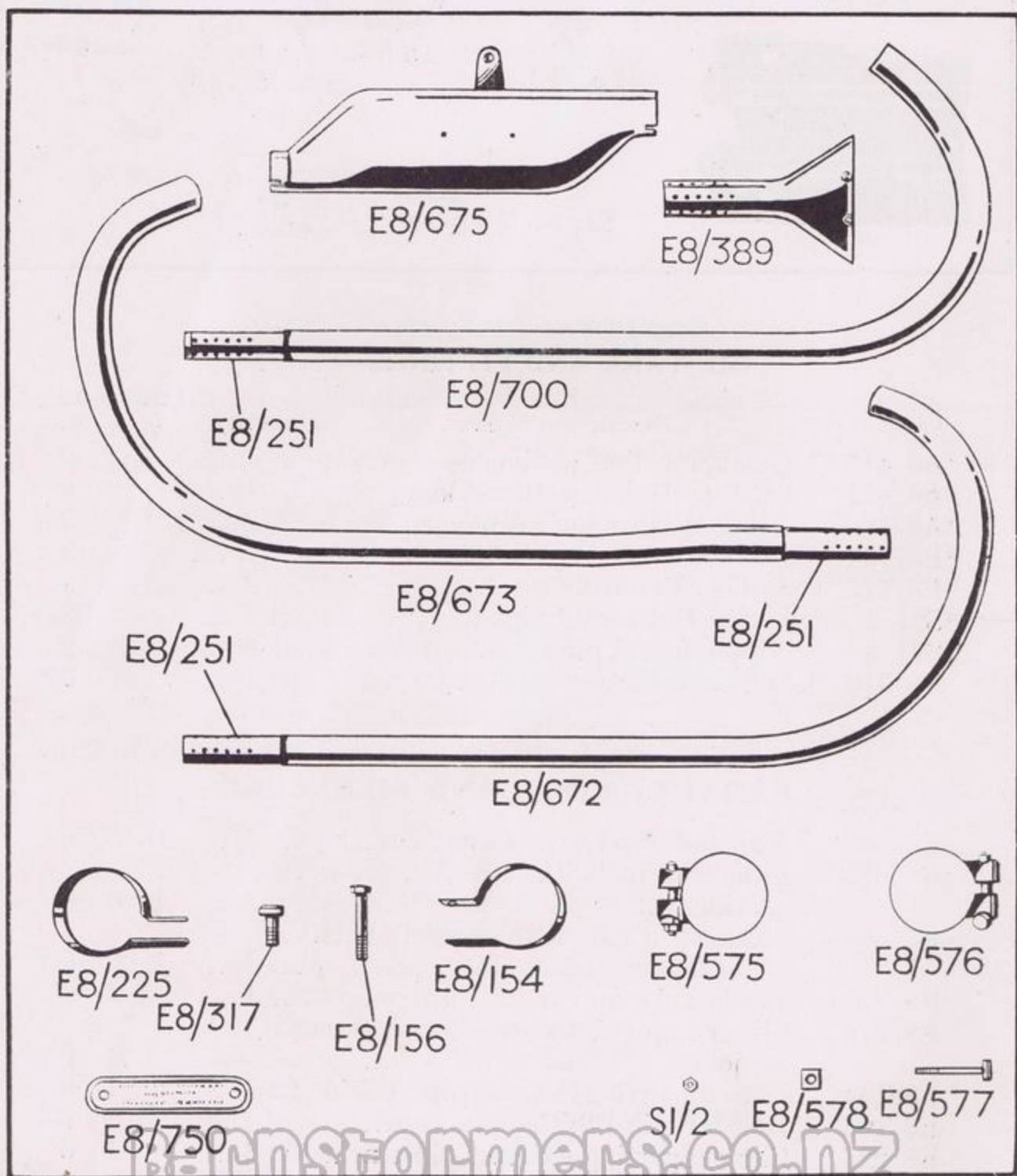
Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
*A6/415	Oil Pipe Union (delivery—short)	... 1 ...			6
*A6/612	Oil Pipe Union (return—long)	... 1 ...			6
*A6/58	Fibre Washer for A6/56	... 2 ...			3
*E8/734	Fibre Washer for E8/732	... 2 ...			3
*E8/775	Rubber Connection	... 2 ...			3
*S21/2	Union Nut for oil pipe	... 1 ...			3
*S21/3	Nipple for oil pipe	... 3 ...			2
E8/710	Oil Tank Platform	... 1 ...	4		6

EXHAUST PIPES AND SILENCERS.

E8/700	Exhaust Pipe with Baffle, S.V.	... 1 ...	15		0
E8/672	Exhaust Pipe with baffle, O.H.V., off-side	... 1 ...	1	0	0
E8/673	Exhaust Pipe with baffle, O.H.V., nearside	... 1 ...	1	0	0
E8/251	Baffle Tube for exhaust pipe	... 1 ...	3		0
E8/576	Clip, complete, for exhaust pipe (head joint)	... - ...	1		0
E8/154	Clip supporting exhaust pipe, offside	... 1 ...	1		0
E8/156	Bolt for clip E8/154	... 1 ...			6
E8/225	Clip supporting exhaust pipe, nearside	... 1 ...	1		0

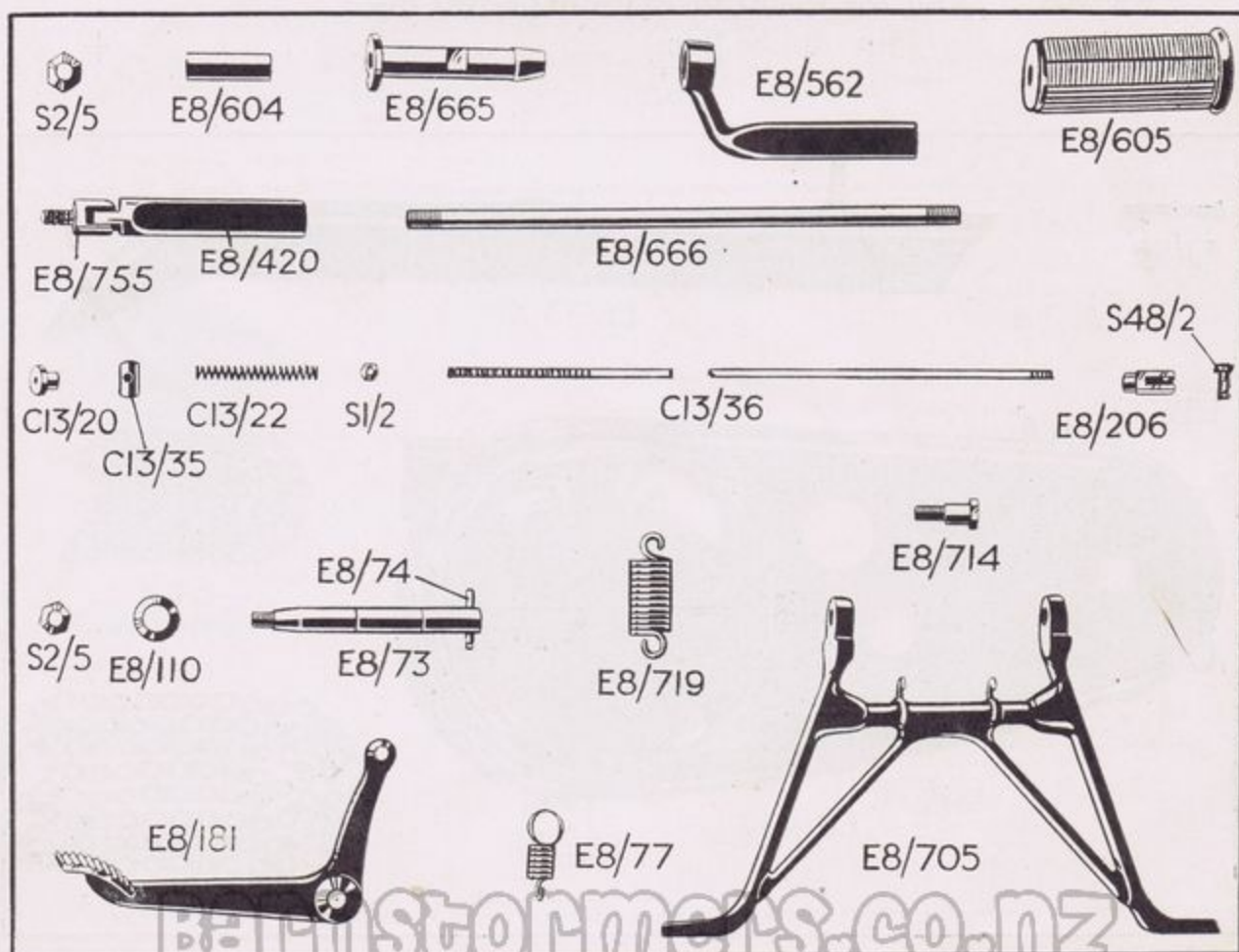
EXHAUST PIPES & SILENCERS—Cont'd.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
E8/317	Bolt for Clip E8/225	1			6
E8/674	Silencer, offside	1	18	0	
E8/675	Silencer, nearside	1	18	0	
E8/389	Fish Tail	—	4	6	
*E8/575	Clip, complete, securing exhaust pipe— silencer joint	—	1	0	
*E8/577	Pin for clips E8/575 and E8/576	—			3
*E8/578	Swivel Piece for pin E8/577	—			1
*E8/750	Lettered Plate for silencer	—	2	6	
*S2/1	Nut securing E8/750	—			1



FOOTRESTS, BRAKE PEDAL AND ROD, REAR STAND.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
*E8/562	Footrest, adjustable	2	3	6	
E8/665	Footrest support	2	3	6	
E8/666	Footrest Rod ($\frac{7}{16}$ in. dia \times 13in. long) ...	1	1	6	
*E8/604	Footrest Distance Tube	1		3	
*S2/5	Nut for E8/666	2		2	
S5/5	Spring Washer for E8/666	2		1	
*E8/605	Rubber Pad	2	1	6	
E8/181	Brake Pedal	1	5	0	
E8/73	Brake Pedal Spindle and Pin	1	3	6	
E8/74	Brake Pedal Spindle Pin only	1		2	
E8/77	Return Spring	1		6	
E8/110	Washer for pedal spindle	1		3	
S2/5	Nut securing brake pedal	1		2	
C13/36	Brake Rod ($\frac{1}{4}$ in. dia. \times 29in. long) ...	1	1	6	
E8/206	Brake Rod Jaw (rear end)	1		6	
S48/2	Joint Pin	1		3	
S17/1	Split Pin	1		1	
*C13/20	Adjusting Nut	1		4	
*C13/35	Swivel Pin	1		6	
C13/22	Adjuster Spring	1		4	
S1/2	Adjuster Spring Lock Nut	2		1	
E8/705	Rear Stand	1	1	2	6
E8/714	Rear Stand Bolt	2		6	
E8/719	Stand Spring	2	1	9	

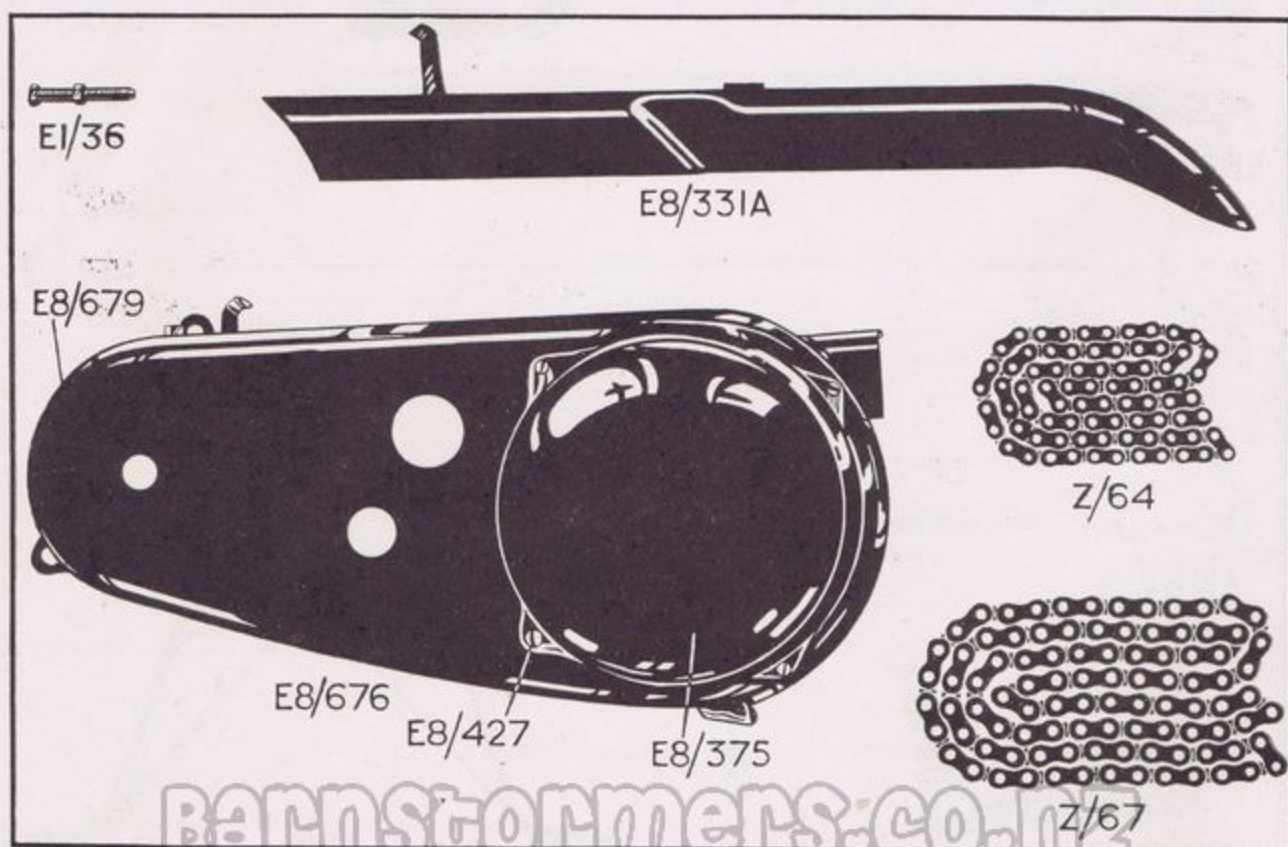


PILLION FOOTRESTS.

Part No.	Description of Part.	Price.		
		£	s.	d.
*E8/605	Rubber Pad	1	6	
*E8/420	Bar for pad	1	6	
E8/755	Anchor Pin	1	6	
*E8/756	Screw			3
*E8/423	Thackery Washer			2

CHAINS AND CHAIN COVERS.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
E8/676	Chain Cover (front), with Clutch Cover and Front Plate	1 ...	17	6	
E8/375	Clutch Cover only	1 ...	4	0	
*E8/427	Clutch Cover Screw	4 ...			3
E8/679	Plate (dynamo drive) for front chain cover	1 ...			6
*E8/294	Set Bolt ($\frac{1}{4}$ in. dia. \times $\frac{7}{16}$ in.)	- ...			3
E8/331a	Rear Chain Cover, Models A, B, F	1 ...	10	6	
E8/331b	Rear Chain Cover, Model E only	1 ...	10	6	
E1/36	Rear Chain Adjuster and Lock Nut	2 ...			9
*E8/234	Lock Nut for E1/36	2 ...			1
Z/64	Front Chain, $\frac{1}{2}$ in. \times .305in. \times 78 pitches - ...	- ...	11	6	
Z/65	Front Chain, $\frac{1}{2}$ in. \times .305in. \times 79 pitches - ...	- ...	11	6	
Z/66	Front Chain, $\frac{1}{2}$ in. \times .305in. \times 80 pitches - ...	- ...	11	6	
Z/67	Rear Chain, $\frac{5}{8}$ in. \times $\frac{3}{8}$ in. \times 96 pitches	- ...	19	6	
E8/865	Bolt for Rear Clip of Front Chain Cover ($\frac{1}{4}$ in. dia. \times $\frac{11}{16}$ in.)	1 ...			4

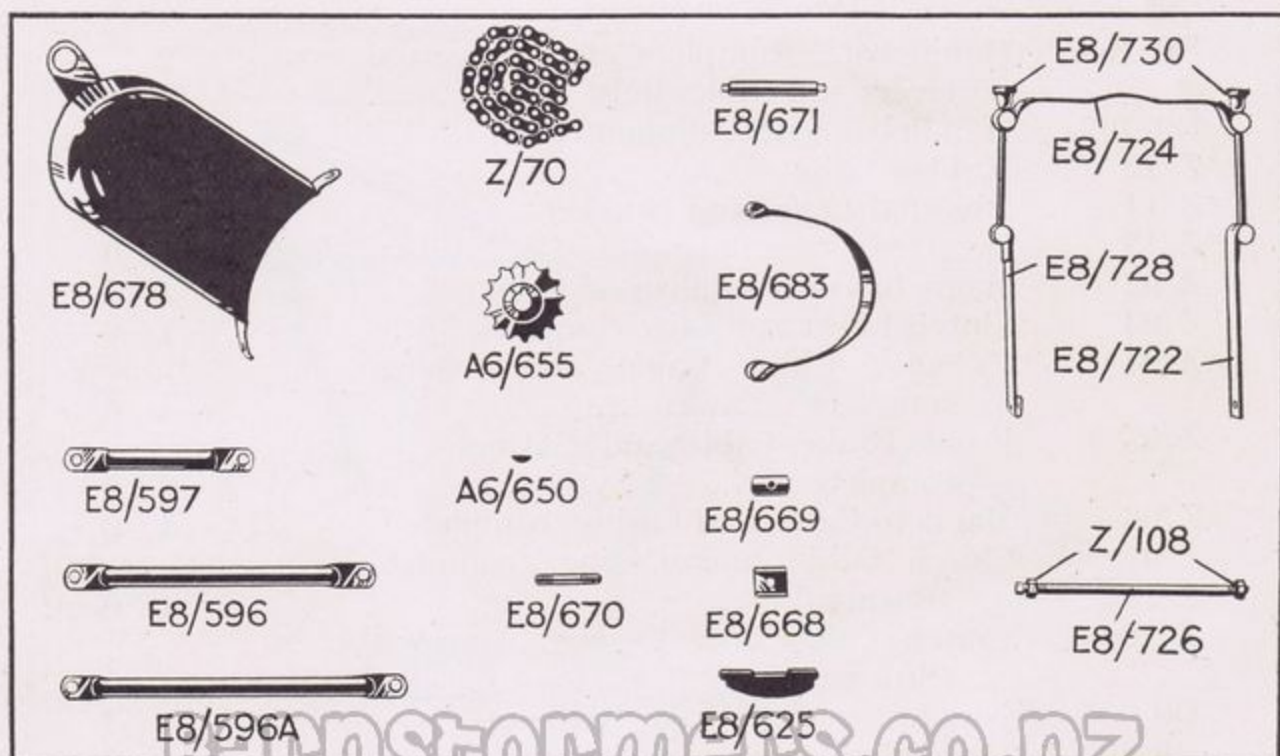


DYNAMO DRIVE AND FITTINGS.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
Z/70	Dynamo Chain, $\frac{3}{8}$ in. pitch \times 50 pitches	1 ...	4	9	
E8/678	Dynamo Chain Cover	... 1 ...	6	6	
A6/655	Dynamo Sprocket, 15T \times $\frac{3}{8}$ in. pitch	... 1 ...	4	6	
E8/683	Strap for dynamo	... 1 ...		6	
*E8/669	Swivel Pin	... 1 ...		6	
*E8/671	Anchor Pin (fixing top of strap)	... 1 ...	4		
*E8/625	Clamp	... 1 ...		9	
*E8/668	Bridge	... 1 ...	3		
*E8/670	Stud	... 1 ...	3		
*A6/650	Key for dynamo sprocket	... 1 ...	2		

LIGHTING SET PARTS.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
*E8/596	Arm (long), for head lamp (elect. or gas)	... 2 ...		9	
*E8/596a	Arm (long), for head lamp (elect. or gas), Sweden only	... 2 ...		9	
*E8/597	Arm (short), for head lamp	... 2 ...	6		
E1/60	Bolt for head lamp arm ($\frac{1}{4}$ in. dia. \times $\frac{5}{8}$ in. long)	... 2 ...		4	
E8/722	Fixing Rod with side strap (loose)	1	6		
E8/728	Fixing Rod with side strap (fixed)	... 1 ...	6		
E8/726	Bolt securing strips to platform, accumulator fixing	... 1 ...	3		
Z/108	Nuts for E8/726	... 2 ...	2		
E8/724	Bridge clip over accumulator	... 1 ...	6		
E8/730	Nut securing accumulator	... 2 ...	3		



REAR MUDGUARD AND CARRIER.

Part No.	Description of Part.	Quantity.	Price.		
			£	s.	d.
E8/715	Rear Mudguard	1	16	0	
E8/383	Rear Mudguard Stay (rear)	1	4	6	
E8/384	Rear Mudguard Stay (centre)	1	3	0	
E8/426	Support Strap	1		4	
E8/339	Bolt securing guard ($\frac{5}{16}$ in. dia. \times $1\frac{5}{8}$ in. long)	-			6
E1/60	Bolt securing rear stay and number plate ($\frac{1}{4}$ in. dia. \times $\frac{5}{8}$ in. long)	-			4
A6/508	Bolt securing stays ($\frac{3}{8}$ in. dia. \times $\frac{3}{4}$ in. long)	-			4
D9/148	Bolt securing tool bag at top ($\frac{1}{4}$ in. dia. \times $\frac{13}{16}$ in. long)	-			3
E8/294	Bolt securing tool bag at bottom, also chain guard ($\frac{1}{4}$ in. dia. \times $\frac{7}{16}$ in. long)	-			3
E8/717	Carrier (less stay tubes)	1	1	2	6
E8/790	Carrier Stay Tube	2		1	6
E8/780	Aluminium Packing Washer	2			1
E8/781	Bolt securing carrier ($\frac{3}{8}$ in. dia. \times $\frac{7}{8}$ in. long)	-			4
E8/827	Strip for rear guard—oil tank platform fixing	1			3
E4/75	Bolt securing oil tank platform ($\frac{5}{16}$ in. dia. \times $\frac{9}{16}$ in. long)	2			3
E8/382	Rear Number Plate	1		2	6
E8/718	Mudguard and Carrier Bridge	1		1	0

HANDLEBARS AND FITTINGS.

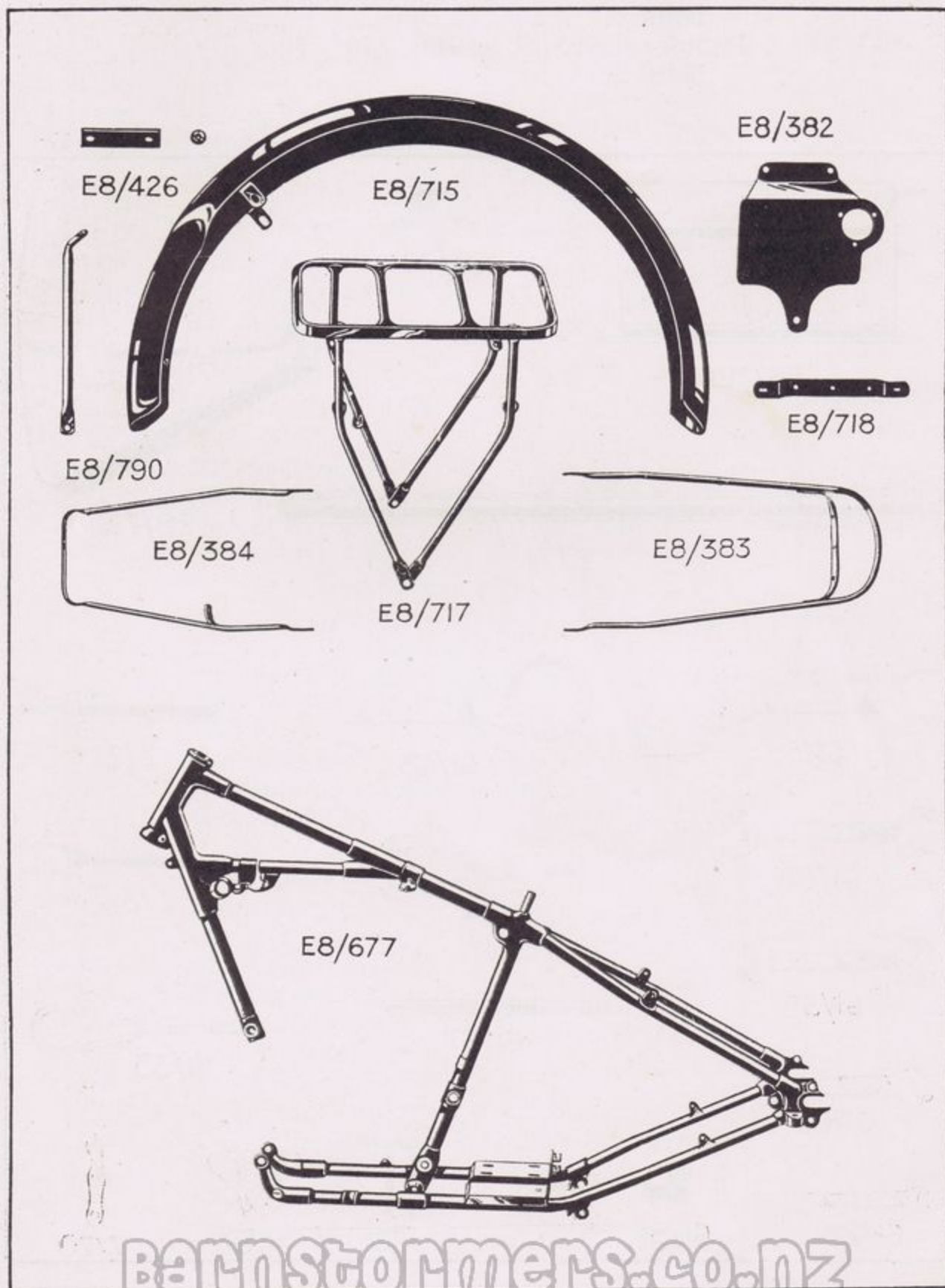
Part No.	Description of Part.	Price.		
		£	s.	d.
D9/103c	Handlebars, complete with inverted levers and cables only	1	13	6
D9/103a	Handlebar with Celluloid Grips		17	6
*Z/12	Rubber Grips		1	9
*Z/14	Inverted Lever and Bracket		4	6
*Z/13	Inverted Lever only		3	0
Z/92	Magneto Control Lever, complete		4	3
Z/93	Clutch Lever and Clip, complete		4	6
Z/94	Exhaust Lifter Cable and Casing, complete		4	0
Z/95	Front Brake Cable and Casing, complete		3	0
Z/96	Magneto Cable and Casing, complete		4	0
Z/97	Clutch Cable and Casing, complete (Burman)		4	0
Z/100	Clutch Cable and Casing, complete (Sturmey)		4	0
D9/165	Nipple for front brake buttress (I)			4
D9/103	Handlebar only—plated		15	0

HANDLEBARS AND FITTINGS—Cont'd.

Part No.	Description of Part.	Price.		
		£	s.	d.
*D9/32	Nipple (spherical)			2
Z/79	Nipple (cylindrical) for inverted lever			2
*Z/81	Nipple for magneto lever			2

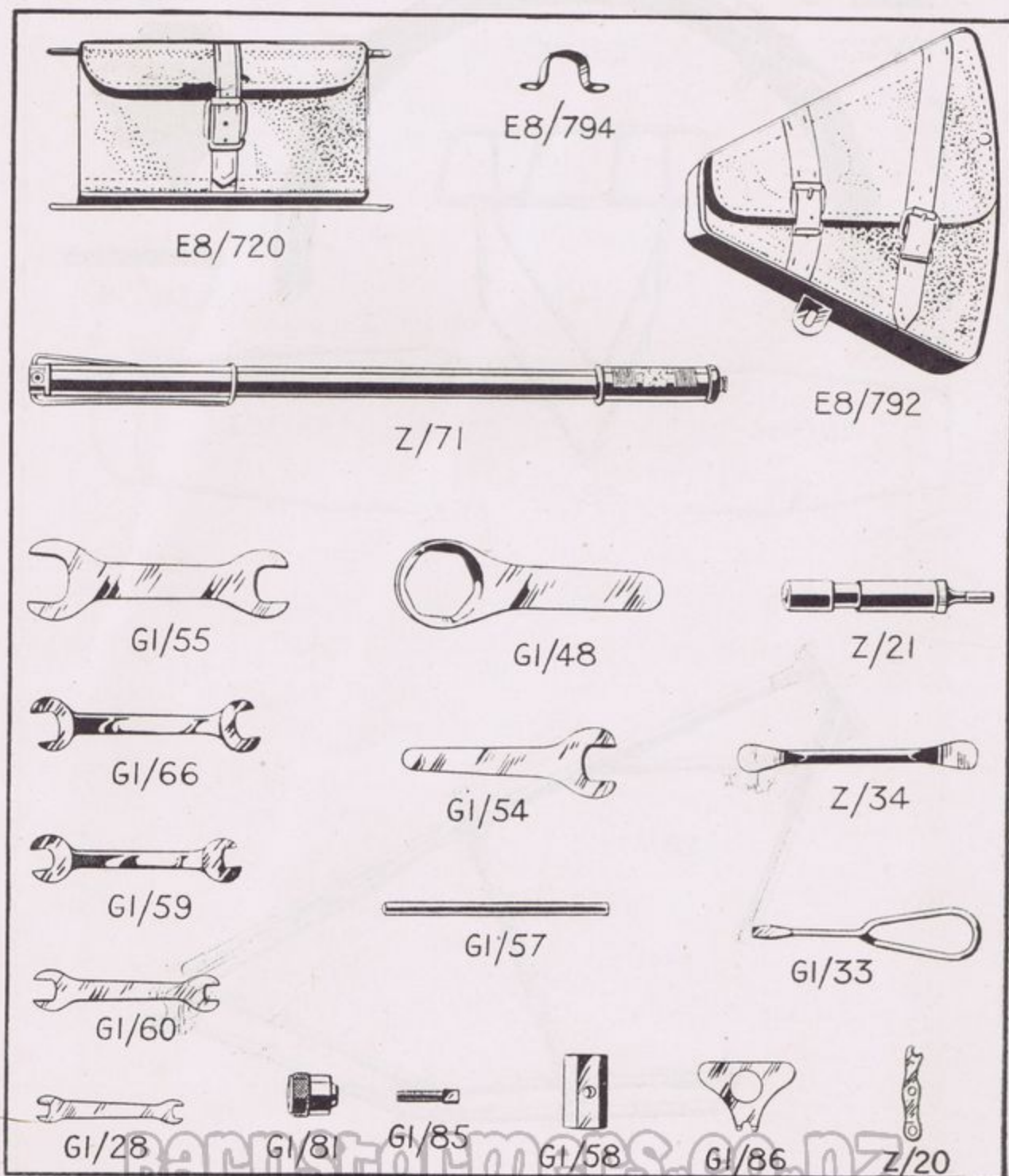
FRAME.

Part No.	Description of Part.	Quantity.	Price each.		
			£	s.	d.
E8/677	Frame, complete - ...	10	0	0



TOOL KIT.

Part No	Description of Part.	Price		
		£	s.	d.
E8/720	Tool Box with fixing strips, Models A, B, F	4	0	
E8/792	Tool Box, Model E	10	0	
E8/794	Clip for tool box, Model E, lin. tube...			6
*G1/28	Double-ended Spanner (fits $\frac{3}{16}$ in. \times $\frac{1}{4}$ in. bolts)...			8
*G1/60	Double-ended Spanner (fits $\frac{1}{4}$ in. \times $\frac{5}{16}$ in. bolts)...			9
*G1/59	Double-ended Spanner (fits $\frac{5}{16}$ in. \times $\frac{3}{8}$ in. bolts)...			1 6



TOOL KIT—Cont'd.

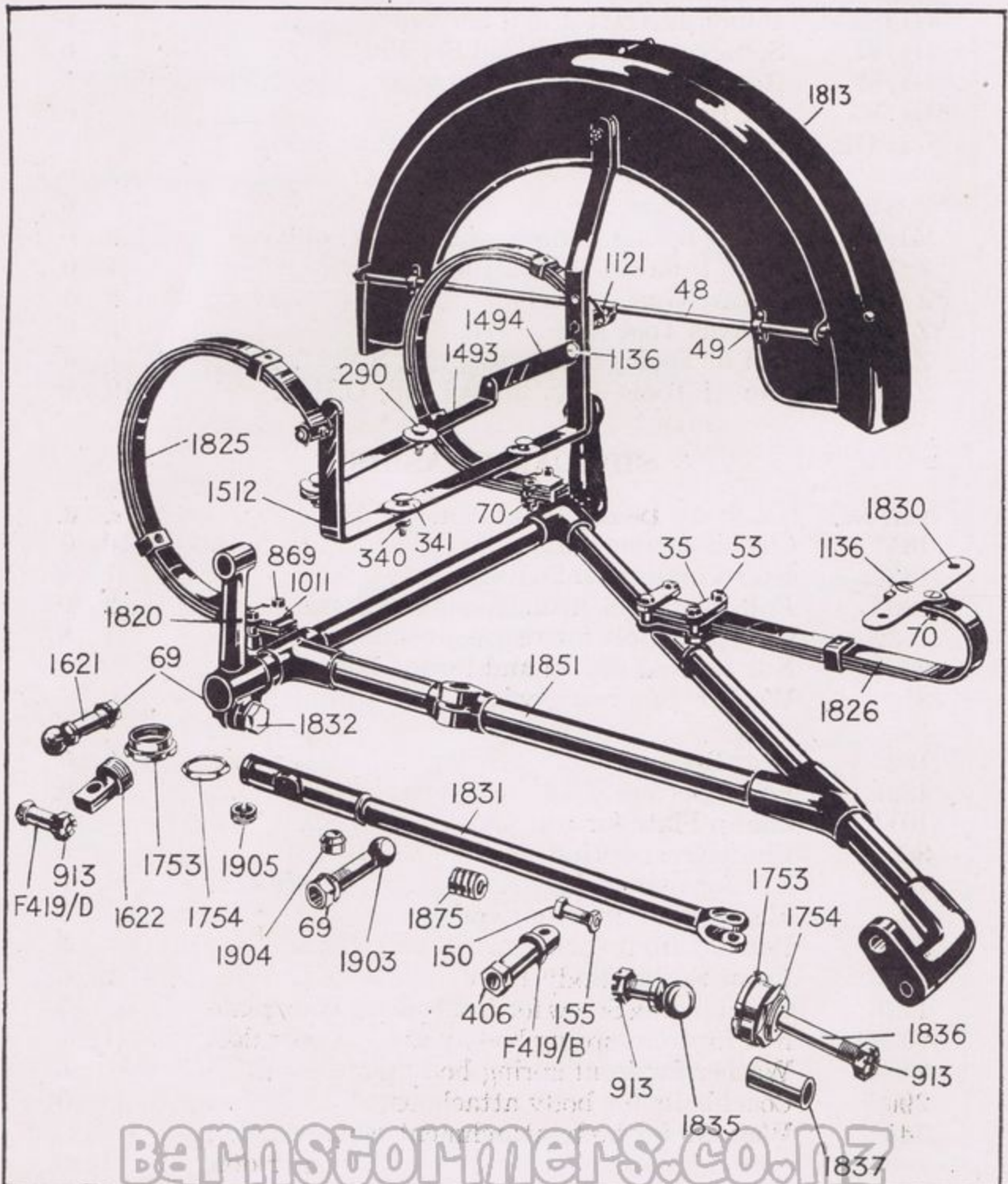
Part No.	Description of Part.	Price.		
		£	s.	d.
*G1/66	Double-ended Spanner (fits $\frac{7}{16}$ in. \times $\frac{1}{2}$ in. bolts)...		1	9
*G1/55	Double-ended Spanner (head nut and wheel cone nut) ...		1	9
Z/69	Abingdon Ring Spanner ($\frac{3}{8}$ in. \times $\frac{7}{16}$ in. bolts)...		2	0
G1/54	Single-ended Spanner (wheel cone nut)		1	0
G1/58	Tube Spanner (hub spindle nut) ...		1	0
G1/57	Tommy Bar ...			6
G1/48	Valve Cap Spanner ...		2	0
*G1/33	Screw Driver ...			9
*G1/86	Screw Driver for clutch ...			6
*Z/20	Magneto Spanner ...			6
G1/83	Pinion Extractor and Set Pin ...		2	6
G1/81	Sprocket Extractor and Set Pin ...		2	6
G1/82	Adaptor for sprocket extractor ...			6
*G1/85	Set Pin only for extractors ...			6
G1/81c	Sprocket Extractor Set Pin and Adaptor ...		3	0
*Z/34	Tyre Lever ...			6
G1/76	Valve Spring Compressor, O.H.V. only		3	6
Z/71	Tyre Inflator, 16in. \times $\frac{7}{8}$ in. ...		4	0
*Z/21	Grease Gun ...		6	0
*Z/23	Canvas Tool Roll ...		1	6
Z/98	Set of Tools only, in tool roll, S.V. ...	1	1	6
Z/99	Set of Tools only, in tool roll, O.H.V.		19	6

SIDECAR CHASSIS.

Part No.	Description of Part.	Price.		
		£	s.	d.
1851	Chassis Frame only ...	4	10	0
1820	Rear Connection Swivel Lug... ..		7	6
1903	Bolt for torque attachment to chassis ...		2	0
1832	Clamping Bolt for rear connection swivel ...		1	9
69	Nut for rear swivel and torque bolt... ..			7
81	Washer for rear swivel and torque bolt, per doz. ...			7
1825	Rear Springs per pair	1	0	0
1826	Front Springs		9	0
1011	Clamp Plate for rear spring			5
869	Pin for rear spring			5
70	Nut for rear spring per doz.		1	9
35	Clamp Plate for front spring			5
53	Bolt for front spring			5
1830	Front Spring Body Plate		2	0
1136	Countersunk Screw for front spring body plate			3
70	Nut for front spring body plate per doz.		1	9
84	Washer for front spring body plate ,,			5
290	Coachbolts for body attachment			3
341	Washers for body attachment (square hole), per doz.		1	3

SIDECAR CHASSIS—Cont'd.

Part No.	Description of Part.	Price.		
		£	s.	d.
84	Spring Washers for body attachment per doz.			5
340	Nuts for coachbolts	1	9	
1512	Bent Axle, not Model V.	9	0	
1489	Super Sports Bent Axle, Model V. only ...	17	0	
77	Plain Washer on plain spindle per doz.			5
39	Split Pin on plain spindle			5
77	Plain Washer on screwed spindle			5
1133	Plain Washer			5
1021	Distance Piece for screwed spindle			5
68	Nut for screwed spindle			3
1493/4	Support for bent axle	2	3	



SIDECAR CHASSIS—Cont'd.

Part No.	Description of Part.	Price.		
		£	s.	d.
1136	Countersunk Screw for attachment ...			3
84	Washer for attachment per doz.			5
72	Nut for attachment		1	9
1831	Torque Tube with Spring Box		8	0
1875	Spring for torque			7
1904	Pall for torque			7
1905	Screwed End Plug for torque			9
150	Bolt for yoke end			5
155	Nut for Yoke End			3
1835	Ball Piece for front connection		4	0
1836	Ball Socket		5	0
1837	Distance Piece for engine plate			7
1753	Castellated Nut		4	6
1754	Lock Nut		1	9
913	Nut for end of ball piece and socket ...			7
1572	Plain Washer for end of ball piece and socket per doz.			5
F.419/B	Seat Pillar Eyebolt		2	3
406	Nut for seat pillar eyebolt			5
1621	Ball Piece		4	0
1622	Ball Socket Eyepiece		5	0
F.419/D	$\frac{5}{8}$ in. Bolt for rear connection			9
913	Nut for rear connection			7
1563	Spring Washer for rear connection per doz.			7

MUDGUARD.

1813	Dee Section Mudguard (blade with straps)	1	2	6
710	Round Section Mudguard (blade with straps)	1	2	6
1806	Top Strap for Dee section mudguard ...		1	3
1822	Bottom Strap for Dee section mudguard ...		1	3
1814	Top Strap for round section mudguard ...		1	3
1839	Bottom Strap for round section mudguard		1	3
48	Mudguard Rod		2	3
1121	Rod Clip to bent axle... ..			9
64	End Bolts for mudguard rod			4
80	Plain Washer for mudguard rod per doz.			5
49	Valance Clips			4
66	Valance Clip Screws per doz.		1	9
74	Valance Clip Nuts		1	9
349	Spring Washer for Valance Clip Nuts, ..			7

WHEEL.

Z/106	Wheel, complete (less tyre), 26 × 3.0in. W.O.	2	10	6
Z/107	Wheel, complete (less tyre) 26 × 3.25in. W.O.	2	10	6
Z/101	Rim for 26 × 3.0in. W.O. Tyre		11	3
Z/102	Rim for 26 × 3.25in. W.O. Tyre		11	3
Z/103	Spokes for 26 × 3.0in. W.O. Tyre per doz.		1	9
Z/104	Spokes for 26 × 3.25in. W.O. Tyre ..		1	9
Z/105	Nipples			9
Z/108	Hub, complete		8	0

WHEEL—Cont'd.

Part No.	Description of Part.	Price.		
		£	s.	d.
1252/3	Hub Shell with Flanges		8	0
1262	Chamfered Washer			7
302	Hub Cups			7
1256	End Cap	1		3
1736	Tecalemit Greasers			3
308	Balls per doz.			5



492



342



1259



1255



310



302

1736



1252/3



1256



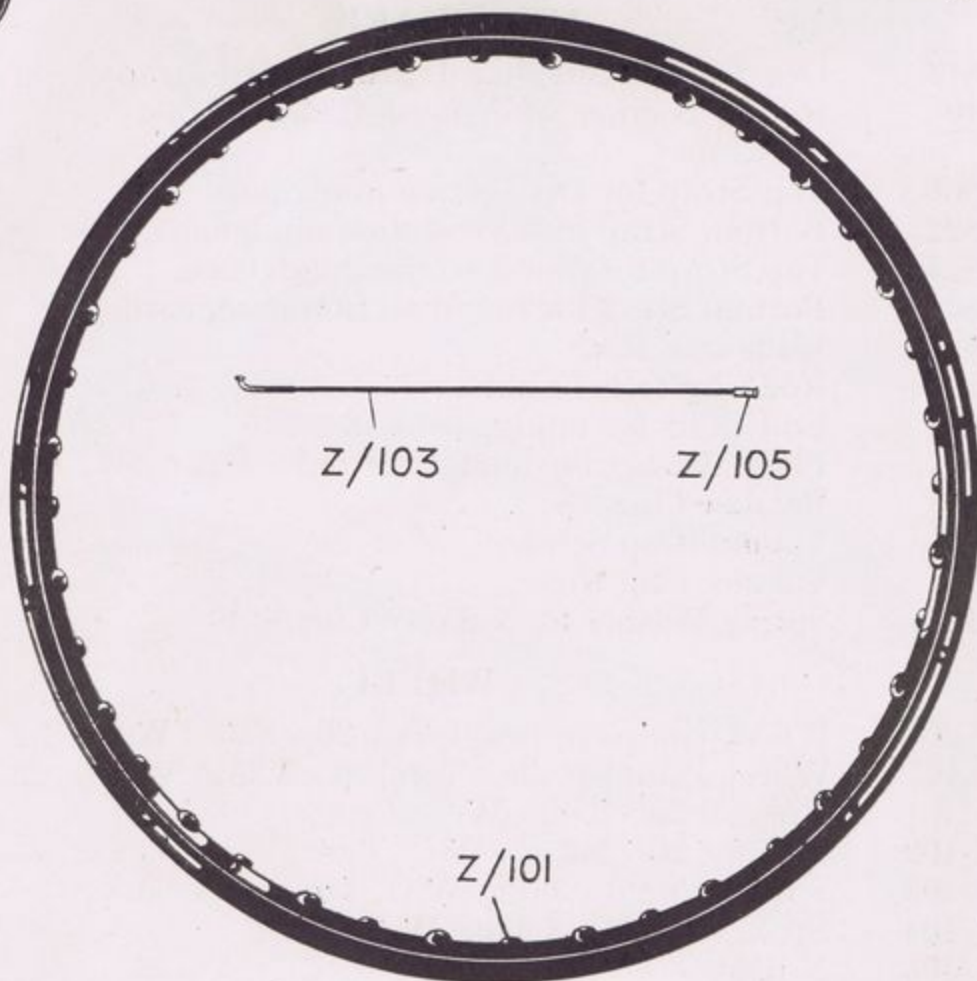
1257



303



1254



WHEEL—Cont'd.

Part No.	Description of Part.	Price.		
		£	s.	d.
1259	Hub Spindle		8	0
1131	Locating Peg			3
1254	Dust Cover			7
303	Fixed Cone	1		9
1257	Adjustable Cone	2		3
1255	Locking Washers			3
310	Lock Nut			9
313	Split Cotters per doz.			5
342	Plain Washers			7
492	Castellated Nut			9

**STURMEY-ARCHER GEARBOXES FITTED TO 1929
ARIEL MACHINES.**

ARIEL SPEEDOMETER DRIVE PARTS.

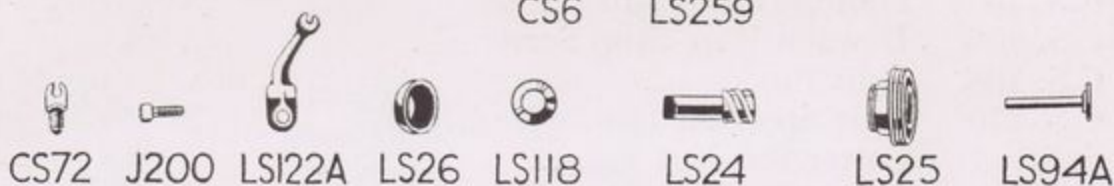
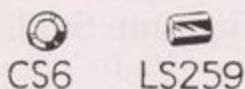
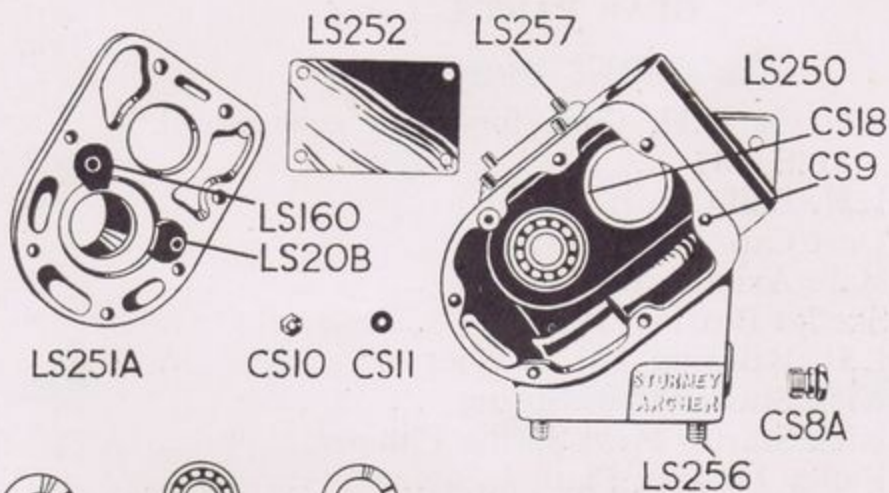
Part No.	Description of Part.	Price.		
		£	s.	d.
Z/85	Speedometer Drive and Housing, complete	10		6
L.S. 320	Housing for Speedometer Drive (special for Ariel)	2		6
L.S. 322	Speedometer Pinion Spindle	1		3
L.S. 323	Speedometer Connection Bush	1		6
L.S. 324	Speedometer Spindle End			8
L.S. 325	Speedometer Spindle End Washer			1
L.S. 326	Speedometer Bush Fixing Screw			1
L.S. 328	Coupling Pin doz.			6
L.S. 331	Spring Washer			1
L.S. 334	Speedometer Pinion (special for Ariel)	2		6
L.S. 335	Speedometer Intermediate Pinion (special for Ariel)	2		6
L.S. 336	Speedometer Pinion Pin			4
L.S. 337	Speedometer Cover Plate (used when speedometer is left off)			3
C.S. 136	Fixing Screw			3

STRAIGHT PULL CLUTCH CONTROL.

C.S. 73b	Wire Nipple (used on handle bar control parts only) doz.			6
C.S. 100f	Clutch Control Lever	4		0
C.S. 101c	Fulcrum, 1in. Bar	2		6
C.S. 102c	Half Clip, 1in. Bar	1		0
C.S. 104a	Fulcrum Pin			1
C.S. 106a	Fulcrum Pin Nut			1
C.S. 198	Thimble			1
C.S. 199	Handlebar Lever Swivel			4
X. 90	Fixing Screw			1
X. 111	Clip Nut			1
Z/109	53in. Clutch Inner Wire			8
Z/110	49½in. Clutch Outer Bowden Cable	2		8
Z/111	Straight Pull Clutch Control, complete with Wires and Stop	12		0
Z/112	Straight Pull Clutch Control, less Wires and Stop	8		0
C.S. 200	Ferrule			1

GEAR PARTS.

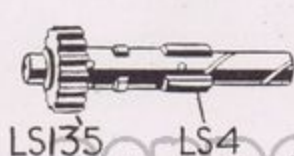
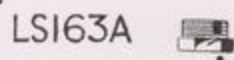
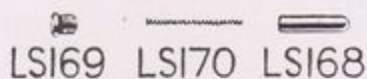
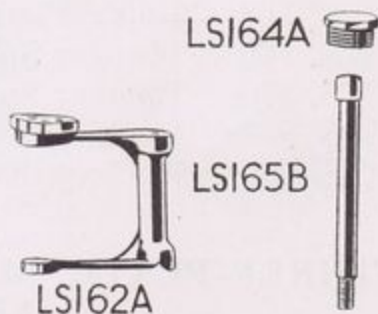
Part No.	Description of Part.	Price.		
		£	s.	d.
L.S. 4	Layshaft	13	6	
L.S. 13b	Kick Starter Pawl	1	3	
L.S. 14b	Kick Starter Pawl Pin			3
L.S. 15	Oil-proof Washer for Gear Box Cover Joint			2
L.S. 18b	Return Spring, 1 $\frac{3}{8}$ in. extension K.S. Axle...	1	0	
L.S. 20b	Kick Starter Relief Cam			3
L.S. 24	Clutch Worm	1	9	
L.S. 25	Clutch Nut	4	0	
L.S. 26	Oil Retaining Cap for clutch nut			9
L.S. 32	Ball Bearing Cup			3
L.S. 68	Layshaft Bush with Brass Bush fitted (only used when there is no Kick starter fitted)	5	0	
L.S. 85a	Rivet for K.S. cam			1
L.S. 118	Felt Washer for oil retaining cap for clutch nut			2
L.S. 122a	Clutch Worm Lever, 1 $\frac{9}{16}$ in. crs.	2	6	
L.S. 134	Main Axle Gear Wheel	16	0	
L.S. 135	Layshaft Pinion	5	0	
L.S. 136a	Main Axle Sliding Pinion, 20T	8	6	
L.S. 137a	Layshaft Sliding Pinion, 22T	10	0	
L.S. 138	Main Axle Pinion	4	0	
L.S. 139	Low Gear and Kick Starter Wheel	10	0	
L.S. 152	Felt Washer for main bearing			2
L.S. 193	Main Axle	13	0	
L.S. 250	Gearbox (4-stud fixing). No provision for speedometer drive	1	16	0
L.S. 250a	Gearbox (4-stud fixing). For speedometer drive	2	0	0
L.S. 251	Gearbox Cover	15	0	
L.S. 252	Inspection Cover			9
L.S. 253	K.S. Axle, 1 $\frac{3}{8}$ in. ext. (special cotter slot)	12	6	
L.S. 254	Kick Starter Crank, 1 $\frac{3}{8}$ in. off set	11	0	
L.S. 256	Gearbox Stud, $\frac{3}{4}$ in. out of box			4
L.S. 257	Inspection Cover Stud			2
L.S. 259	Gearbox Stud Nut, $\frac{7}{8}$ in. long			6
L.S. 262	Kick Starter Axle Bush, 2 $\frac{13}{16}$ in.	2	0	
L.S. 263	Distance Sleeve for ext. kick starter axle, 1 $\frac{1}{2}$ in. diameter			3
L.S. 264	Return Spring Cover			9
C.S. 6	Gearbox Spring Washer			2
C.S. 8a	Gearbox Oil Plug			9
C.S. 9	Gearbox Cover Stud			3
C.S. 9d	Gearbox Cover Stud to take grease gun nipple			3
C.S. 10	Gearbox Cover Nut			2
C.S. 10a	Gearbox Cover Nut to suit C.S. 9d			2
C.S. 11	Gearbox Spring Washer (set of 6)			4



LSI89A



S35



GEAR PARTS—Cont'd.

Part No.	Description of Part.	Price.		
		£	s.	d.
C.S. 17a	L.H. or R.H. Cone for main gear wheel L.S. 134	2	6	
C.S. 18	L.H. Ball Cup	5	0	
C.S. 19	Dust Cap			3
C.S. 20a	Main Axle Thrust Washer	1	6	
C.S. 24	Skefko Bearing, R.L. 5	8	9	
C.S. 25	L.H. Ball Cup Adj. Washer			1
C.S. 43	Kick Starter Pawl Spring			1
C.S. 44	Kick Starter Pawl Spring Plunger			3
C.S. 63	Pulley Locking Plate			4
C.S. 66	Axle Sprocket Locking Nut			8
C.S. 67	R.H. Adj. Washer			1
C.S. 72	Clutch Wire Stop Stud			9
C.S. 75	Sliding Gear Plate	2	6	
C.S. 106	Bowden Wire Stop Screw			6
C.S. 108	Split Pin doz.			6
C.S. 170	Axle Sprocket ($\frac{5}{8}$ in. \times $\frac{3}{8}$ in.), 19T	7	6	
S. 15	Cotter Pin Nut			1
S. 35	Pulley Locking Plate Screw			1
S. 172	Cotter Pin for K.S. crank			2
P. 70	Cotter Pin Washer doz.			4
J. 200	Clutch Worm Lever Screw			1
M.C. 503	Inspection Cover Nut			2

INTERNAL INDEXING PARTS.

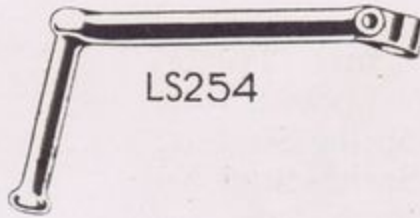
Part No.	Description of Part.	Price.		
		£	s.	d.
L.S. 162a	Sliding Gear Fork with Index Plate L.S. 166	8	0	
L.S. 163a	Rockingshaft Lever Bush	2	0	
L.S. 164a	Rockingshaft End Bush	1	6	
L.S. 165b	Rockingshaft	1	3	
M.L. 16	Rockingshaft Nut			2
L.S. 168	Index Plate Plunger			8
L.S. 169	Plunger Spring Screw			3
L.S. 170	Plunger Spring			2
L.S. 255c	Rockingshaft Lever, 4in. crs.	3	6	
C.S. 99b	Rockingshaft Rocking Washer			2

**THREE-PLATE MULTI SPRING PLATE SHOCK
ABSORBER CLUTCH.**

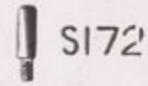
Part No.	Description of Part.	Price.		
		£	s.	d.
L.S. 50b	Rollers (17) each			2
	Ball Bearing (set of 16)			6
L.S. 69b	Shock Absorber, rubber, solid each			2
L.S. 69c	Shock Absorber, rubber, $\frac{1}{4}$ in. diameter hole each			2
L.S. 72a	Clutch Sprocket Back Plate	2	3	
L.S. 76	Clutch Driver Screw			1
L.S. 94a	Thrust Pin, $1\frac{3}{4}$ in. long			9



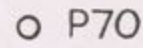
LS18B



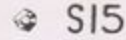
LS254



SI72



P70



SI5



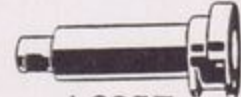
LS263



LS264



LS262



LS253



LS14B



LS13B



CS43



CS44



LS175



LS173

LS177



CS59



CS60



CS61B



LS185



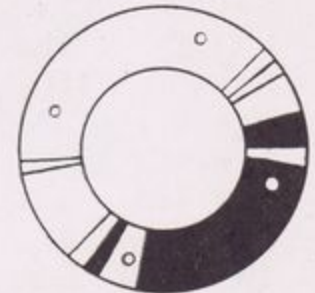
LS50B



LS76



MC503

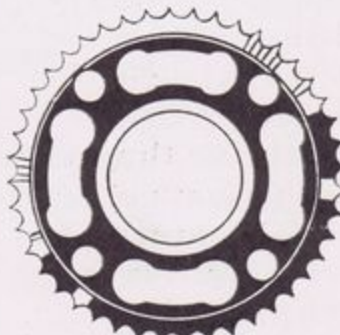


LS72A



LS69B

LS69C



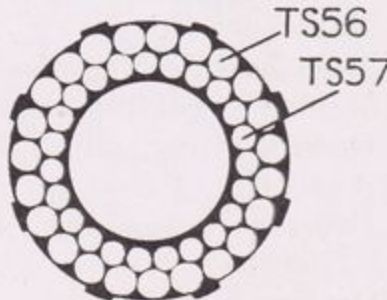
LS258



LS182A



LS179
LS180



LS183

TS56

TS57



LS181

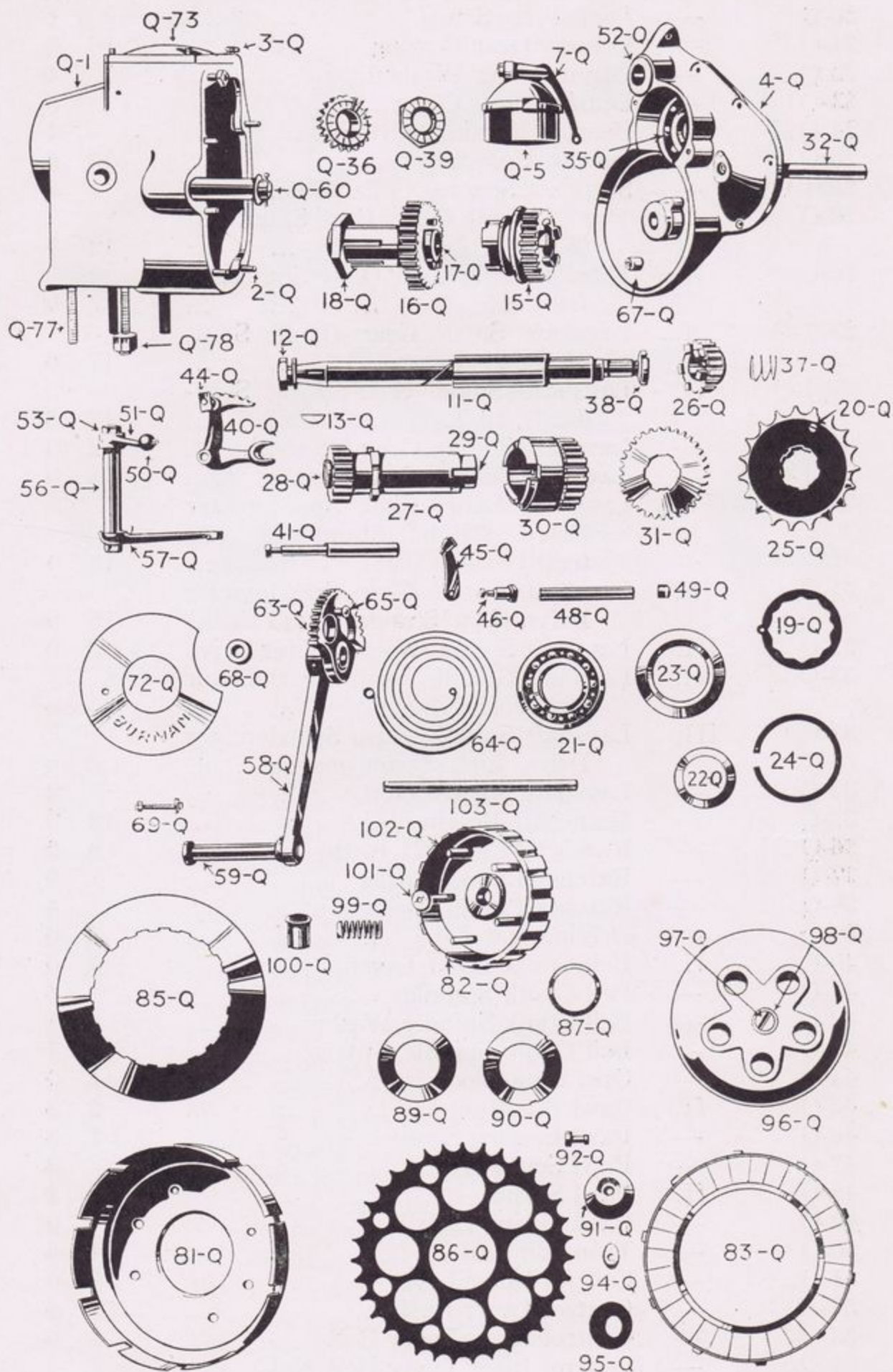
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CLUTCH—Cont'd.

Part No.	Description of Part.	Price.		
		£	s.	d.
L.S. 173	Clutch Centre (3-plate)	17	6	
L.S. 175	Sprocket Locking Ring	1	0	
L.S. 177	Clutch Spring Stud			6
L.S. 178	Clutch Spring Stud Nut			2
L.S. 179	Clutch Back Plate	2	3	
L.S. 180	Clutch Centre Plate	2	3	
L.S. 181	Clutch Outer Plate	2	3	
L.S. 182a	Clutch Spring Box Plate	2	3	
L.S. 183	Clutch Friction Plate with Corks	2	6	
L.S. 185	Clutch Driver (3-plate)	8	0	
L.S. 189a	Clutch Rod			10
L.S. 258	Clutch Sprocket, 44T	1	0	0
C.S. 13	Axle Nut			5
C.S. 14a	Axle Nut Lock Washer			1
C.S. 59	Clutch Spring Box			4
C.S. 60	Clutch Spring... ..			2
C.S. 61b	Clutch Spring Screw			2
T.S. 56	Clutch Cork Inserts, $\frac{5}{8}$ in. ... doz.			4
T.S. 57	Clutch Cork Inserts, $\frac{1}{2}$ in.			4
M.C. 503	Nut for Clutch Driver Screw			1

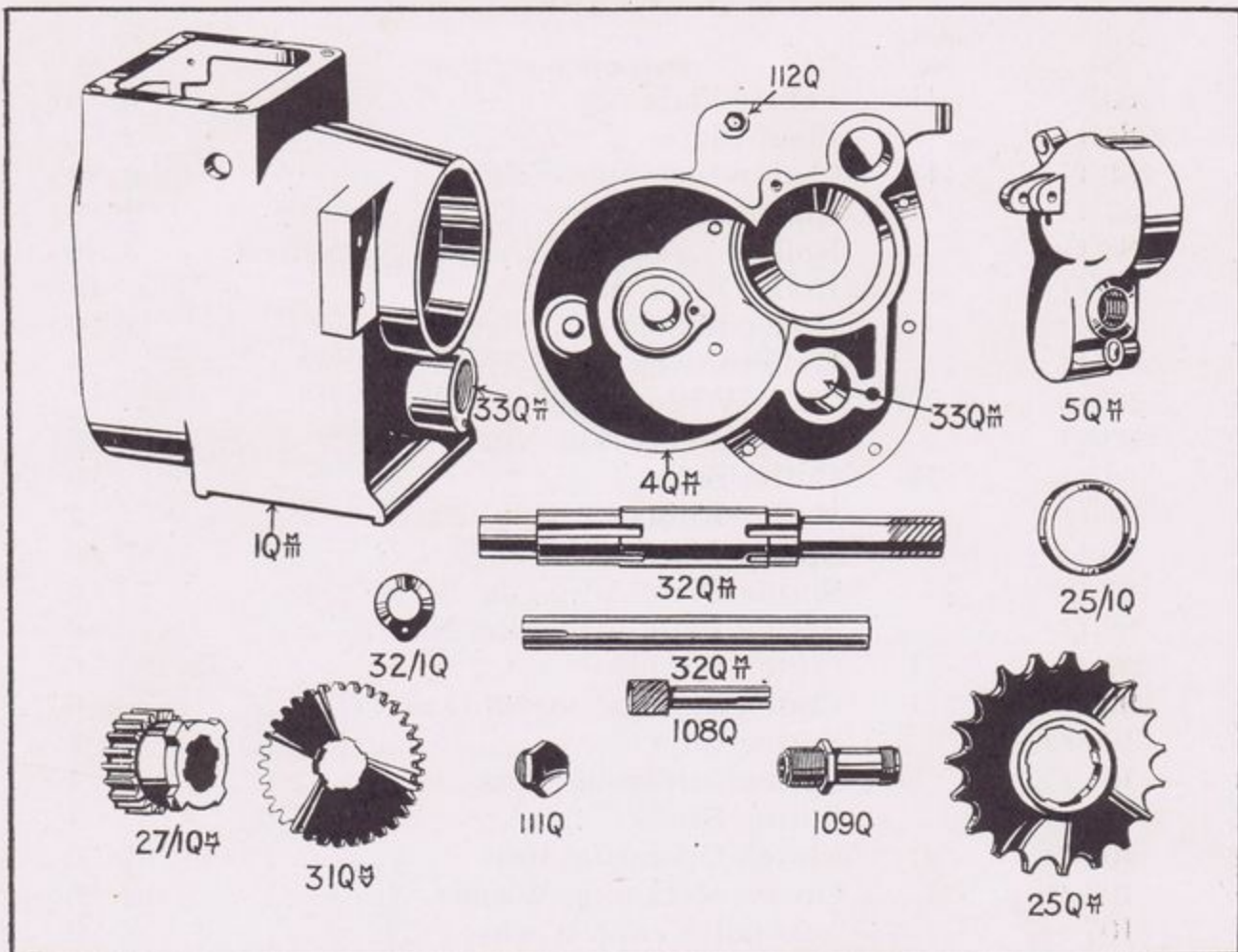
BURMAN GEARBOX MODEL Q.

Part No.	Mark No.	Description of Part.	Price.		
			£	s.	d.
1-Q	II.	Gear Box, not speedometer drive ...	1	7	6
1-Q	III.	Gear Box for speedometer drive ...	1	7	6
2-Q	—	Gear Box Studs			3
3-Q	—	Gear Box Stud Nuts... ..			2
4-Q	—	Kick Starter Case, not Speedo. Drive	17	6	
4-Q	II.	Kick Starter Case Speedometer Drive	17	6	
5-Q	—	Clutch Lever Bracket, not Speedo. Drive		5	6
5-Q	II.	Clutch Lever Bracket Speedometer Drive		7	6
6-Q	—	Clutch Lever Bracket Screws			3
7-Q	—	Clutch Operating Lever	3	0	
8-Q	—	Clutch Operating Lever Pin			9
9-Q	—	Clutch Lever Pin Nut			2
10-Q	—	Clutch Lever Ball			2
11-Q	—	Mainshaft	1	7	6
12-Q	—	Mainshaft Nut			6
13-Q	—	Mainshaft Key			4
14-Q	—	Mainshaft Spring Washer			2
15-Q	—	Mainshaft Sliding Gear (26 teeth) ...	1	2	0
16-Q	I.	Driving Gear (high standard) (31 teeth)	1	12	6
16-Q	II.	Driving Gear (low standard) (32 teeth)	1	12	6
17-Q	—	Driving Gear Bush		6	0
18-Q	—	Driving Gear Nut		2	0
19-Q	—	Driving Gear Nut Lock Plate			4



BURMAN GEARBOX—*Cont'd.*

Part No.	Mark No.	Description of Part.	Price.		
			£	s.	d.
20-Q	—	Lock Plate Screw			1
21-Q	—	Driving Gear Bearing	16		6
22-Q	—	Driving Gear Washer			4
23-Q	—	Bearing Dust Cover			6
24-Q	—	Bearing Retaining Ring			4
25-Q	II.	Driving Sprocket	13		6
25/1-Q	—	Sprocket Spacing Collar	1		6
26-Q	I.	Third Driving Gear (High Standard) (22 teeth)	12		0
26-Q	II.	Third Driving Gear (Low Standard) (19 teeth)	12		0
27/1-Q	I.	Layshaft Small Gear (High Stan- dard), 21 T.	17		6
27/1-Q	II.	Layshaft Small Gear (Low Stan- dard), 20 T.	17		6
30-Q	—	Layshaft Sliding Gear (26 teeth) ...	1	2	0
30/1-Q	—	Layshaft Sliding Gear Bush ...		3	0
31-Q	IV.	Layshaft Large Gear Speedometer Drive (High Standard) (30 teeth)	15		0
31-Q	V.	Layshaft Large Gear Speedometer Drive (Low Standard) (33 teeth)	15		0
32-Q	III.	Layshaft Spindle Speedometer Drive	1	5	0
33-Q	II.	Layshaft Spindle Bush Speedometer Drive (Clutch End)	3		6
33-Q	III.	Layshaft Spindle Bush Speedometer Drive (kick starter end)... ..	3		6
34-Q	—	Layshaft Spindle Glut			2
35-Q	—	Mainshaft Bearing	13		9
36-Q	—	Ratchet Pinion (21 teeth)	8		9
37-Q	—	Ratchet Pinion Spring			9
38-Q	—	Ratchet Pinion Spring Nut			4
39-Q	—	Driving Ratchet	6		0
40-Q	II.	Bell Crank Inner Lever	7		0
41-Q	—	Bell Crank Spindle	2		6
42-Q	—	Bell Crank Spindle Washer			1
43-Q	—	Bell Crank Spindle Nut			1
44-Q	—	Operating Block	2		0
45-Q	II.	Pawl (for 40-Q m/11)	2		3
46-Q	—	Pawl Bearing Screw	1		3
47-Q	—	Pawl Screw Nut			3
48-Q	II.	Pawl Spring			9
49-Q	—	Pawl Spring Plug	1		0
50-Q	—	Trunnion Ball	1		6
51-Q	—	Control Inner Lever	9		0
52-Q	—	Control Lever Bush	3		6
53-Q	—	Control Inner Lever Bolt	1		6
54-Q	—	Control Inner Lever Bolt Nut ...			3
55-Q	—	Control Inner Lever Lock Washer			3
56-Q	—	Control Lever Extension Sleeve ...	5		0
57-Q	—	Outer Lever	8		0



BURMAN GEARBOX—Cont'd.

Part No.	Mark No.	Description of Part.	Price.		
			£	s.	d.
58-Q	II.	Kick Starter Lever	9	6	
59-Q	II.	Kick Starter Pedal, $\frac{9}{16}$ in.	3	0	
60-Q	II.	Kick Starter Centre Pin	4	6	
61-Q	—	Centre Pin Washer		2	
62-Q	—	Centre Pin Cotter		1	
63-Q	—	Kick Starter Quadrant (22 teeth) ...	10	6	
64-Q	—	Kick Starter Spring	2	0	
65-Q	—	Quadrant Spring Pin		4	
66-Q	—	Starter Case Spring Pin		3	
67-Q	—	Kick Starter Stop Peg		8	
68-Q	—	Stop Peg Rubber		3	
69-Q	—	Stop Peg Bolt		4	
70-Q	—	Stop Peg Nut... ..		3	
71-Q	—	Stop Peg Washer		3	
72-Q	—	Kick Starter Case Cover	3	0	
73-Q	—	Inspection Cover	2	6	
74-Q	—	Inspection Cover Studs		6	
75-Q	—	Inspection Cover Nuts		3	
77-Q	II.	Frame Studs	1	3	
78-Q	—	Frame Stud Nuts		6	
79-Q	—	Frame Stud Washer		2	
81-Q	—	Clutch Case	13	0	
82-Q	—	Clutch Centre	19	0	
83-Q	I.	Cork Plate	5	6	
84-Q	—	Clutch Corks			

BURMAN GEARBOX—Cont'd.

Part No.	Mark No.	Description of Part.	Price.		
			£	s.	d.
83-Q	II.	Fabric Plate		6	6
85-Q	—	Plain Plate		2	6
86-Q	III.	Chainwheel, $\frac{1}{2}$ in. \times .305in.	1	0	0
87-Q	—	Roller Race		2	9
88-Q	—	Rollers per set		3	6
89-Q	—	Roller Race Washer			9
90-Q	—	Roller Race Nut		2	9
91-Q	—	Buffer Cover Plate			4
92-Q	—	Chain Wheel Bolt			3
93-Q	—	Chain Wheel Bolt Nut			
94-Q	II.	Buffer Sleeve			9
95-Q	—	Buffer Rubber			2
96-Q	—	Spring Plate	7		6
97-Q	—	Spring Plate Adjusting Screw			6
98-Q	—	Spring Plate Adjusting Nut			6
99-Q	I.	Clutch Springs			6
99-Q	II.	Clutch Springs (for 83 Q.m/11)			6
100-Q	—	Spring Cups			4
101-Q	—	Spring Adjusting Nuts			4
102-Q	—	Spring Studs			4
103-Q	—	Clutch Operating Rod	1		0
106-Q	—	Grease Retaining Washer	2		6
107-Q	—	Layshaft Cover Washer			3
108-Q	—	Speedometer Spindle	7		6
109-Q	—	Speedometer Sleeve	3		6
110-Q	—	Speedometer Thrust Button			6
111-Q	—	Speedometer Drive Plug	1		0
112-Q	—	Grease Gun Stud			3
113-Q	—	Fibre Grease Washer			3

AMAL CARBURETTER, TYPE 6.

MIXING CHAMBER PARTS.

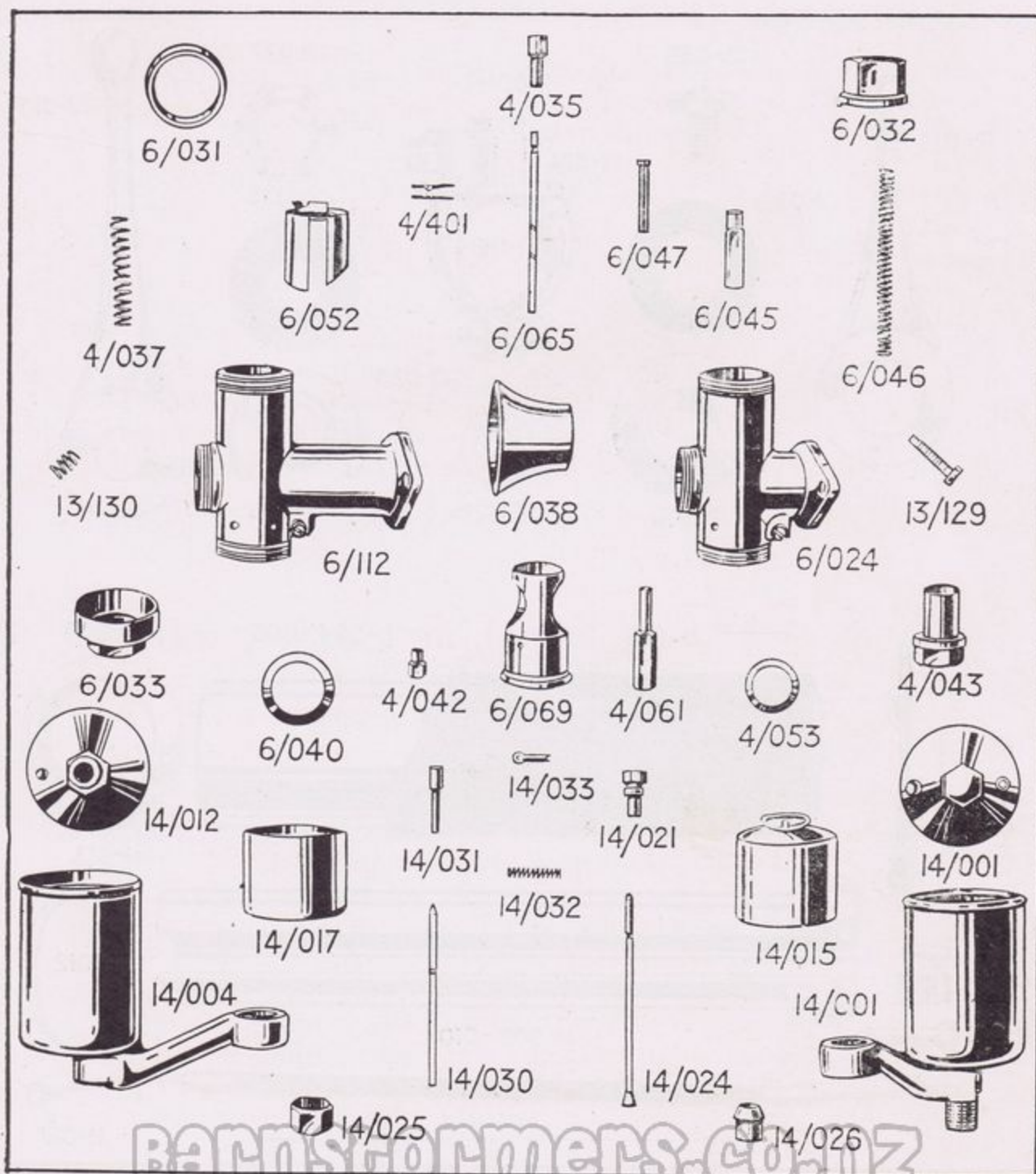
Part No.	Description of Part.	Price.		
		£	s.	d.
6/024	Mixing Chamber, O.H.V. engines		12	0
6/112	Mixing Chamber, S.V. engines		12	0
6/058	Jet Block and Barrel, complete, Size 45		5	0
6/031	Mixing Chamber Cap		1	9
6/032	Mixing Chamber Top		1	9
6/033	Mixing Chamber Union Nut		1	6
4/035	Cable Adjusters			4
4/036	Cable Nipples			2
4/037	Throttle Valve Spring			3
6/038	Air Funnel	2		6
6/040	Washer for jet block... ..			2
4/041	Spring Clip for needle			4
4/043	Holding Bolt	2		0
6/045	Air Valve	2		6
6/046	Air Valve Spring			3
6/047	Air or Throttle Valve Guide			2
6/052	Throttle Valve	3	10	
4/053	Holding Bolt Washer			2

MIXING CHAMBER PARTS—Cont'd.

Part No.	Description of Part.	Price.
		£ s. d.
4/061	Needle Jet	1 9
6/065	Needle for Jet	1 3
13/129	Air Adjusting Screw	6
13/130	Spring for Adjusting Screw	2
4/042	Main Jet (state size required)	5

FLOAT CHAMBER PARTS.

14/001	Float Chamber Body (bottom feed) ...	12 0
14/004	Float Chamber Body (top feed)	12 0
14/011	Float Chamber Cover, complete (bottom feed)	4 3
14/012	Float Chamber Cover, complete (top feed)	4 3
14/015	Float (bottom feed)	2 6
14/017	Float (top feed)	2 6
14/030	Needle (top feed)	11

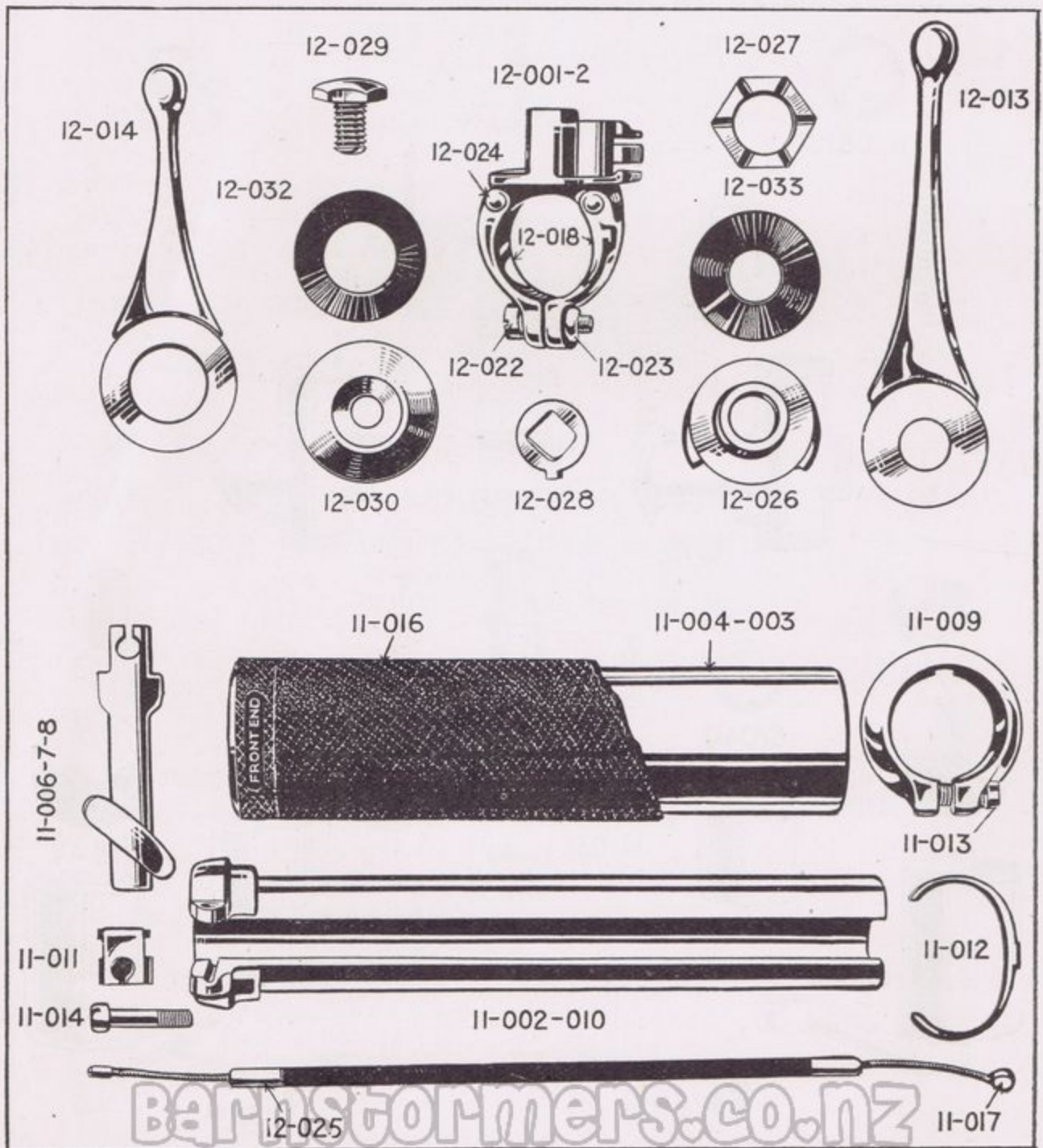


FLOAT CHAMBER PARTS—Cont'd.

Part No.	Description of Part.	Price each.		
		£	s.	d.
14/024	Needle (bottom feed)			11
14/025	Petrol Union Nut			6
14/026	Petrol Union Nipple			3
14/031	Tickler			7
14/032	Tickler Spring			2
14/033	Cotter for tickler			1
14/021	Cover Lock Screw			6

AMAL CARBURETTER CONTROL PARTS.
LEVER CONTROLS.

Part No.	Description of Part.	Price.		
		£	s.	d.
12/001	Control Body		1	10
12/013	Control Lever (long)... ..		2	6
12/014	Control Lever (short)		2	6



LEVER CONTROLS—Cont'd.

Part No.	Description of Part.	Price.		
		£	s.	d.
12/018	Handlebar Clip, 1in.			6
12/022	Handlebar Clip Screw			3
12/023	Handlebar Clip Screw Nut			3
12/024	Handlebar Clip Rivet			2
12/025	Cable Ferrules			2
12/026	Division Plate			5
12/027	Adjusting Nut			6
12/028	Locking Washer			3
12/029	Control Bolt			3
12/030	Control Cap			5
12/032	Spring Washers each			2
12/034	Cable Nipple			2

TWIST GRIP PARTS.

11/001 & 010 (long)	} Inner Sleeve and Rear Clip ...	3	3
11/002 & 010 (short)			
11/004 & 003 (long)	} Outer Sleeve, complete ...	3	3
11/005 (short)			
11/006-7-8	Slide Strip, Key and Nipple Carrier ...	1	9
11/009	Rear Clip	1	9
11/011	Cable Stop		9
11/012	Spring		4
11/013	Pin for Rear Clip		3
11/014	Pin for Front Clip		3
11/015	6½in. (long))	1	6
11/016	5in. (short)) Rubber Grip		
11/017	Cable Nipple		2
11/033	(6½in. long))	1	6
11/034	(5in. short)) Dummy Grip, 1in.		
11/032	Dummy Grip End Cap, 1in. grip		4

SPARE PARTS FOR LUCAS ELECTRIC LIGHTING EQUIPMENT.

HEAD LAMP, TYPE SS49.

Part No.	Description of Part.	Price.		
		£	s.	d.
L700	Lamp Body	14	6	each.
L701	Reflector, complete with Bulb Holder			
	Interiors	10	6	„
L308	Front Rim, complete with "Difusa"			
	Glass	5	0	„
L311	Glass only, "Difusa"	2	6	„
L313	Rubber Cord for fixing glass		4	„
8S	Bulb for tail, side and pilot light	1	6	„
2S	Bulb for high light	2	9	„
L702	Bulb Holder Interior	1	0	„
L703	Side Socket Screw		6	„

HEAD LAMP—Cont'd.

Part No.	Description of Part.	Price.		
		£	s.	d.
L704	Washer for side socket screw ...			6 doz.
L322	Cotter Pin for reflector coil spring ...		3	„
L226	Washer for reflector coil spring ...		3	„
L321	Reflector Coil Spring	1	6	„

SIDE CAR LAMP TYPE R330S.

Part No.	Description of Part.	Price.		
		£	s.	d.
L420	Body		5	9 each.
L435	Reflector, complete with Bulb Holder Interior		2	6 „
L424	Front Rim with Plain Glass		2	6 „
L426	Plain Glass only		3	0 doz.
L428	Rubber Ring for fixing glass		2	0 „
L325	Bulb Holder Interior (single pole)		1	0 each.
L433	Washer for reflector coil spring			3 doz.
L434	Cotter Pin for reflector coil spring			3 „
L432	Reflector Coil Spring		1	0 „
L430	Nut for spigot			6 „
L431	Spring Washer for spigot		2	0 „
L429	Spigot Base			4 each.

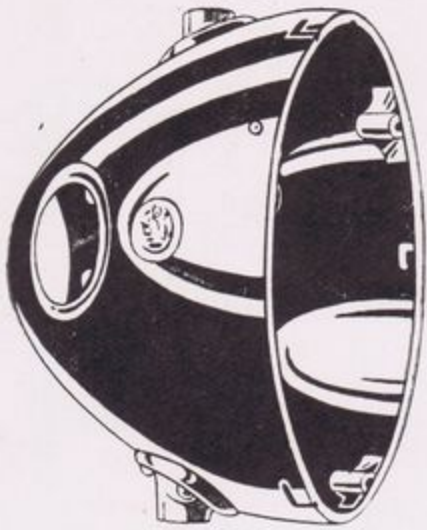
TAIL LAMP, TYPE MT110.

L750	Cable Bush		3	0 doz.
L751	Back Half, less bulb		4	3 each.
L752	Front Half, complete		3	0 „

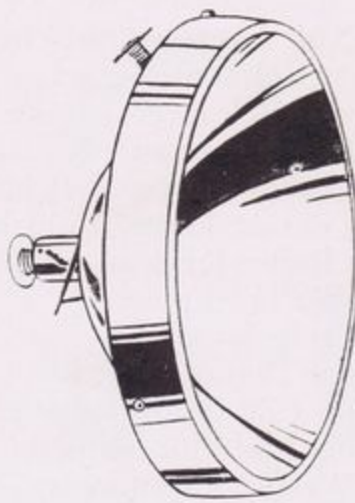
RS39 SWITCH PARTS AS FITTED ON SS49 HEADLAMPS.

Part No.	Description of Part.	Price.		
		£	s.	d.
S460	Switch Knob			9 each.
S461	Fixing Screw for switch knob		2	0 doz.
S462	Fixing Screw for resistance bobbin		1	6 „
S463	Resistance Bobbin			6 each.
S464	Wire Coil for resistance bobbin			6 „
S465	Lock Washer for fixing screw S462			6 doz.
S466	Insulating Washer for fixing screw S462			6 „
S467	Resistance Connector Assembly			9 each.
S468	Securing Plate for resistance		1	0 doz.
S469	Resistance, complete		2	0 each.
S470	Switch Body, complete with Terminal Posts		5	0 „
S471	Grub Screw for terminals			6 doz.
S472	Switch Assembly, complete		10	6 each.
S473	Lever Spring for switch contact		1	0 doz.
S474	Washer for contact lever stud			6 „
S475	Cotter Pin for contact lever stud			3 „
S476	Shaft, complete with Head-piece			9 each.

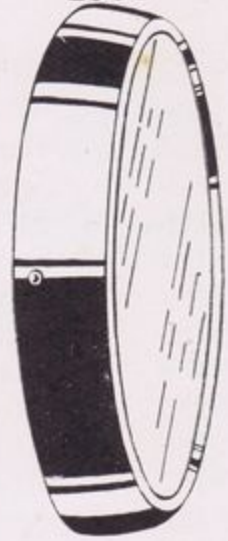
L700



L701



L308



L703



L704



L322



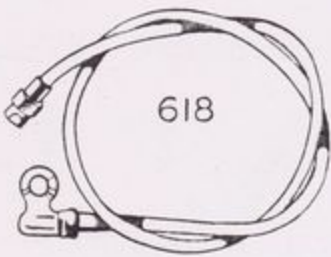
L226



L321



L702



618



733



516

730



731



732



597



598



729



L430



L431



L429



L433



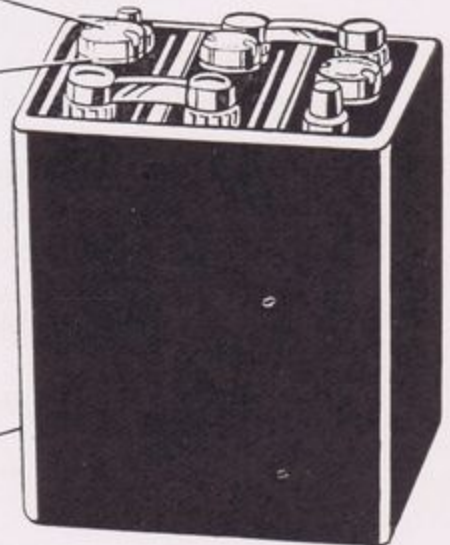
L434



L432



739



L420



L435



L424



L750



L751



L752



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SWITCH PARTS—Cont'd.

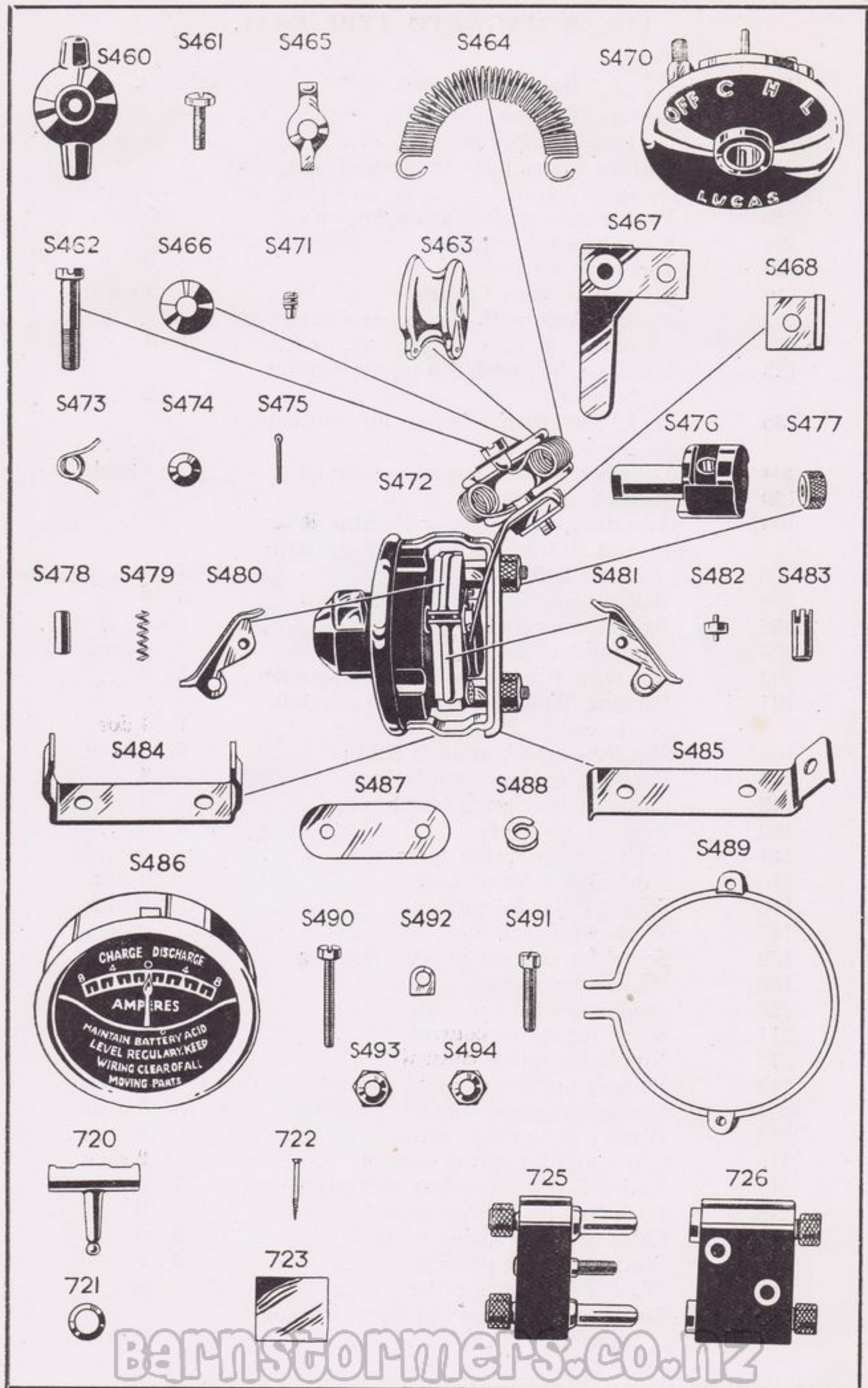
Part No.	Description of Part.	Price.		
		£	s.	d.
S477	Milled Nut for resistance fixing bar and switch strap	1	6	doz.
S478	Bush for switch lever		3	„
S479	Spring for head-piece	1	0	„
S480	Switch Contact Lever (left hand) ...	3	0	„
S481	Switch Contact Lever (right hand) ...	3	0	„
S482	Plunger Roller for head-piece	1	0	„
S483	Plunger for head-piece	1	0	„
S484	Fixing Strap for switch		4	each.
S485	Resistance Fixing Bar	3	0	doz.
S486	Ammeter, CZ2 (illuminated type) ...	7	6	each.
S487	Insulating Plate for ammeter	2	0	doz.
S488	Spring Washer for ammeter		6	„
S489	Fixing Band for ammeter		9	„
S490	Long Fixing Screw for band	1	0	„
S491	Short Fixing Screw for band... ..		9	„
S492	Nut for fixing screw S491	1	0	„
S493	Nut for securing ammeter	1	0	„
S494	Nut for fixing ammeter connection ...	1	0	„
S495	Insulating Piece for ammeter terminals	2	0	„

BATTERY LUW7E.

Part No.	Description of Part.	Price.		
		£	s.	d.
739	Battery, complete—dry	1	0	0 each.
616	Milam Cover for battery		3	6 „
618	Lead, complete with Terminal Lug and Brass Cable Adaptor	1	3	„
619	Terminal Lug only	3	0	doz.
733	Lead, complete with Terminal Lug—negative	1	3	each.
728	Cable Connector, complete	4	6	doz.
729	Rubber Shield, for connector	1	0	„
730	Cable Connector	2	6	„
731	Washer for cable connector		3	„
732	Nut for cable connector	2	6	„
597	Vent Plug		4	each.
598	Rubber Washer for vent plug		6	doz.

SUNDRIES.

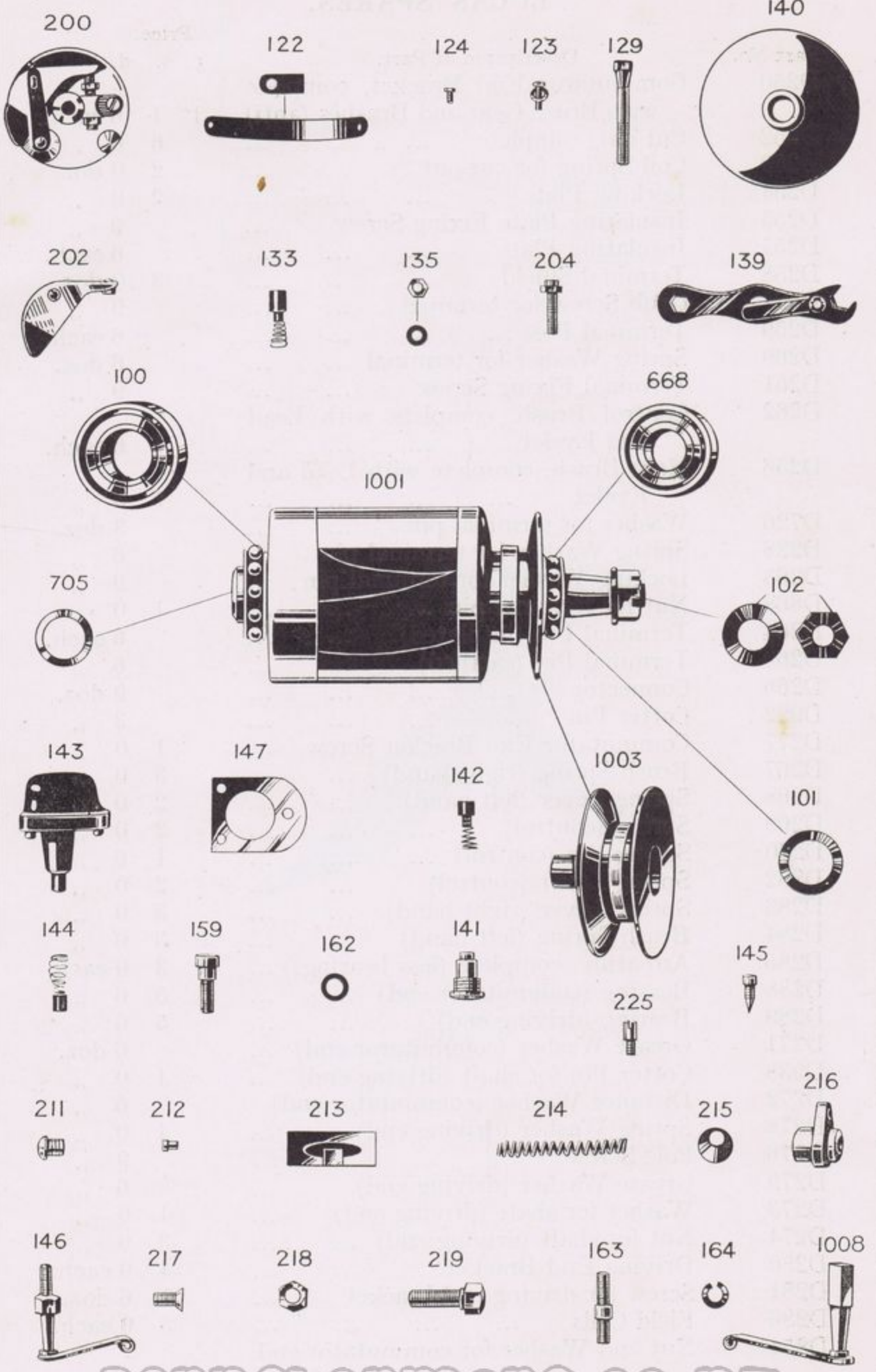
Part No.	Description of Part.	Price.		
		£	s.	d.
720	“ T ”-piece, complete			6 each.
721	Washer			6 doz.
722	Wood Screw			6 „
723	Insulating Piece			3 „
725	Two-pin Plug	1	3	each.
726	Socket for two-pin plug	1	3	„
	H.T. Cable, 7 m.m.			9 yd.
	L.T. Cable, 5 m.m.			6 „



LUCAS MAGNETO TYPE KSA1.

Part No.	Description of Part.	Price.		
		£	s.	d.
200	Contact Breaker, complete with Tungsten Points (anti)	10	6	each.
122	Springs for contact breaker (1 short and 2 long)		4	set.
123	Long Screw with Washer for springs		9	doz.
124	Short Screw for springs		9	"
129	Taper Fixing Pin	3	0	"
140	Contact Breaker Cover		3	each.
202	Rocker Arm with Tungsten Contact (anti)	3	0	"
133	Earth Carbon with Spring for contact breaker		6	"
135	Lock Nut with Washer for contact screw	2	0	doz.
204	Long Screw with Tungsten Contact ...	1	6	each.
139	Magneto Spanner		6	"
1001	Armature, complete with Slip Ring and Bearings KSA1 (but not with outer ball races)	3	5	0 "
100	Ball Bearing (contact breaker end) ...		5	6 "
668	Ball Bearing (driving end)		5	6 "
705	Retaining Collar		1	0 doz.
102	Nut with Washer for magneto spindle		3	0 "
101	Packing Washer for magneto spindle (brass)		1	0 doz.
1003	Slip Ring (clock or anti) KSA1 ...		6	0 each.
141	Earthing Carbon with Holder ...		8	"
142	Carbon with Spring (earth)		6	"
143	Pick-up, complete		2	6 "
144	Carbon with Spring (pick-up) ...		6	"
145	Cable Screw for pick-up		1	0 doz.
146	Spring Pillar for pick-up		6	each.
147	Washer for pick-up		1	0 doz.
159	Screw for contact breaker housing ...		1	9 "
162	Washer for screw		6	"
225	Stop Screw for cam ring		9	"
211	Screw for spring control		1	3 "
212	Nipple for spring control		1	0 "
213	Plunger (anti) for spring control ...		9	each.
214	Spring for spring control		3	0 doz.
215	Washer for spring control		6	"
216	Cap (anti) for spring control ...		9	each.
217	Fixing Screw for spring control ...		1	0 doz.
218	Lock Nut for spring control		9	"
219	Cable Stop for spring control ...		3	0 "
163	Stud for spring pillar		2	0 "
164	Washer for spring pillar		6	"
1008	Spring Pillar for contact breaker housing		6	each.

PLAYING CAR WITH CUT-OUT
LTCAS SPARE



BARNSTORMERS.CO.NZ

DYNAMO E3 WITH CUT-OUT. LUCAS SPARES.

Part No.	Description of Part.	Price.		
		£	s.	d.
D250	Commutator End Bracket, complete with Brush Gear and Brushes (anti)	1	1	6 each.
D252	Cut-out, complete	6	6	„
D253	Coil Spring for cut-out	2	0	doz.
D254	Locking Plate	2	0	„
D255	Insulating Plate Fixing Screw ...		9	„
D257	Insulating Plate		6	each.
D258	Terminal Shield	3	0	doz.
D121	Grub Screw for terminal		9	„
D259	Terminal Post		6	each.
D260	Spring Washer for terminal		6	doz.
D261	Terminal Fixing Screw		9	„
D262	Control Brush, complete with Lead and Eyelet	1	6	each.
D256	Main Brush, complete with Lead and Eyelet	1	6	„
D726	Washer for terminal pin		3	doz.
D228	Spring Washer for terminal pin ...		6	„
D263	Locking Washer for terminal pin ...		9	„
D868	Nut for terminal pin	1	0	„
D264	Terminal Pin (insulated)		6	each.
D265	Terminal Pin (earthed)		6	„
D266	Connector		9	doz.
D922	Cotter Pin		3	„
D277	Commutator End Bracket Screw ...	1	0	„
D267	Brush Spring (right hand)	3	0	„
D268	Spring Lever (left hand)	2	0	„
D269	Spring (control)	2	0	„
D270	Spring Pin (control)	1	6	„
D282	Spring Lever (control)	2	0	„
D283	Spring Lever (right hand)	3	0	„
D284	Brush Spring (left hand)	3	0	„
D285	Armature, complete (less bearings) ...	1	3	0 each.
D288	Bearing (commutator end)	5	6	„
D289	Bearing (driving end)	5	6	„
D271	Grease Washer (commutator end) ...		6	doz.
D938	Cotter Pin for shaft (driving end) ...	1	0	„
D272	Distance Washer (commutator end)		6	„
D278	Spring Washer (driving end) ...	1	0	„
D276	Pole Screw		9	„
D279	Grease Washer (driving end) ...		6	„
D273	Washer for shaft (driving end) ...	1	0	„
D274	Nut for shaft (driving end)	3	0	„
D280	Driving End Bracket	4	0	each.
D281	Screw for driving end bracket ...	1	6	doz.
D286	Field Coils	5	0	each.
D854	Nut and Washer for commutator end cover		9	„
D287	Commutator End Cover	1	9	„