



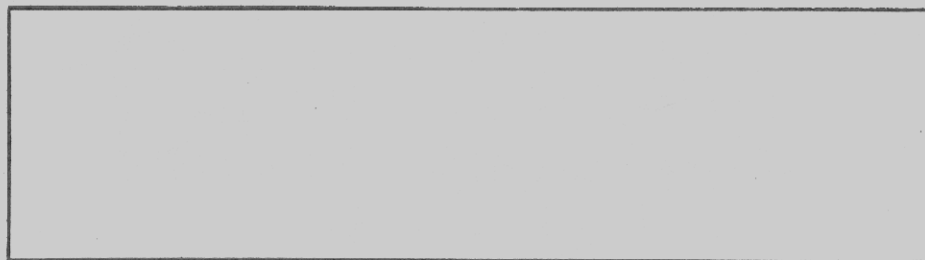
LUCAS

Quality

EQUIPMENT

1959

MOTOR CYCLES



JOSEPH LUCAS (EXPORT) LTD.



46 PARK STREET, LONDON W.1

LUCAS EQUIPMENT FOR 1959 BRITISH MOTOR CYCLES

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LUCAS WORKSHOP INSTRUCTIONS**MOTOR CYCLE ROTATING ARMATURE MAGNETOS****REDESIGNED RING CAM CONTACT BREAKER****Supplementary Information to Section L-5 Part A.**

The ring cam contact breaker fitted to certain rotating armature magnetos (including models NC1, KNC1, K1F, N2, KN2L, KNV, K2F and K2FC) has been redesigned to allow higher speeds of operation and to incorporate a simpler method of contact adjustment. In addition to employing a contact breaker lever of reduced inertia, the new design permits common components to be used in the manufacture of units for clockwise and anti-clockwise rotation. However, conversion of a unit from one rotation to the other should not be attempted in service, due to the special rivetting and brazing process involved in securing the contact to the fixed contact plate.

The redesigned contact breaker is interchangeable with the older pattern, provided the new shorter straight-shanked securing screw is fitted in place of the former longer screw, the shank of which had a 17° taper for $\frac{3}{16}$ " (4.76 mm.) below the head.

The contact breaker lever is secured to the pivot post with a push-on retaining ring. This ring must be renewed whenever the lever is removed from the post.

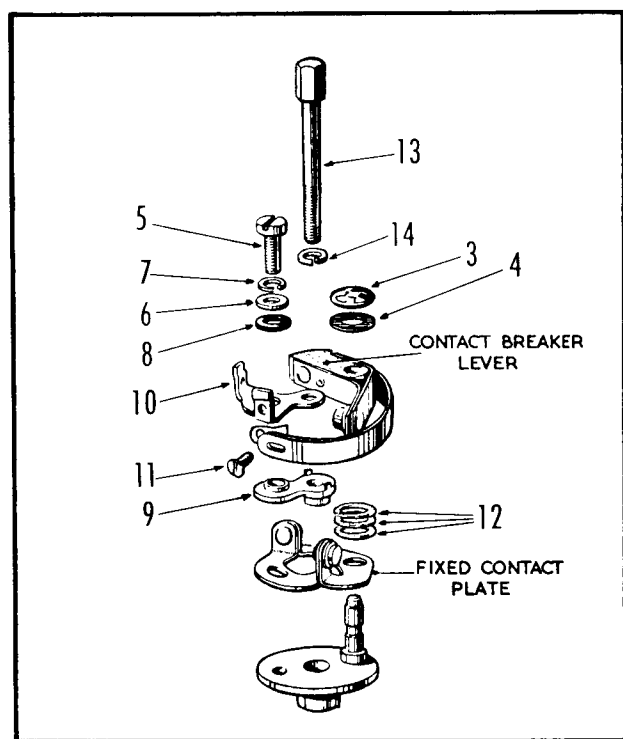


Fig. 1 Contact breaker, dismantled

Fibre washers of varying thickness are fitted below the contact breaker lever to ensure vertical alignment of the fixed and moving contacts.

CONTACT BREAKER ADJUSTMENT

The fixed contact plate is secured by a single screw passing through a slotted hole in the plate. To adjust the contact breaker gap, turn the engine until a position of maximum contact separation is reached, slacken the screw and, using a screwdriver in the manner shown in Fig. 2, adjust the gap to 0.012"—0.015"

Tighten the screw and check the setting. A flat steel gauge of appropriate thickness should be a sliding fit between the contacts.

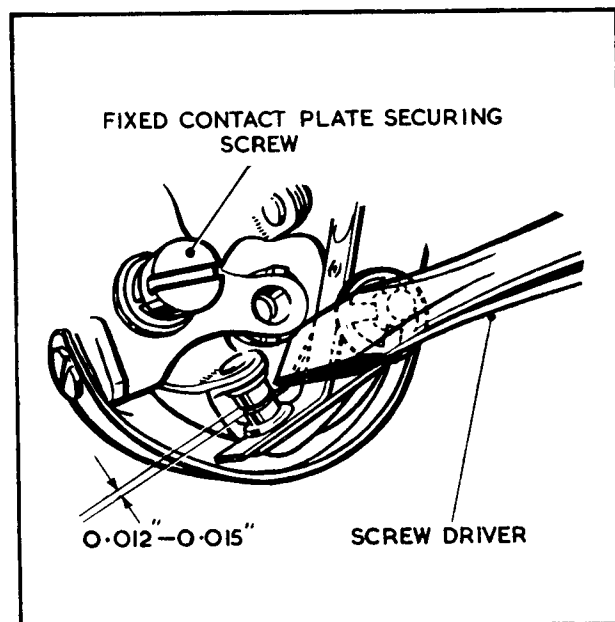













Fig. 2 Adjusting contact breaker gap

LUBRICATION—EVERY 3,000 MILES











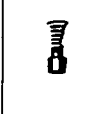



Smear the cam ring inside and out with Mobilgrease No. 2. Apply a spot of clean engine oil to the tip of the pivot post. **NO OIL MUST BE ALLOWED ON OR NEAR THE CONTACTS.**

MAGNETO AND PARTS

1959 SPECIFICATIONS

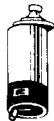





MAKE AND MODEL		MAGNETO	MODEL	PICK-UP	PICK-UP BRUSH & SPRING	NUT, MOULDED	COVER, C.B. END	CON- DENSER AND/OR CONTACT BREAKER	CONTACT SET	SPRINGS, ACTU- ATING	BRUSH AND SPRING	CAM	PLATE, C.B. END
													
(1)	A.J.S. Twin cyl. De Luxe Models ...	42230	K2F	*458367 †458368	451260	410600 *458658	459037	470534 *458339	470609	470688	470537	458725	459036
(2)	Twin cyl. Competition Models ...	42264	K2F	*458367 †458368	451260	410600 *458658	458619	470534 *458339	470609	470688	470537	458725	458726
(3)	Single cyl. Competition Models ...	42347	NCI	456794	451260	410600 *457810	459199	470534 *454415	470609	470688	470537	459321	459313
(4)	Single cyl. Models (America) ...	42371	NCI	456794	451260	410600 *457810	459205	470534 *454415	470609	470688	470537	459321	459313
(5)	ARIEL 650 c.c. Twin cyl. ...	42248	K2F	*458865 †458866	451260	410600	458619	470534 *458339	470609	470688	470537	459130	459105
(6)	HS 'Red Hunter' Scrambles ...	42157	KNRI	456794	451260	455791 *457810	459199	470194			470537		
(7)	Other 'Red Hunter' Models ...	46051	MOIL	See Magdyno									
(8)	B.S.A. A10 'Golden Flash' and A7 Twin ...	42379	K2F	*458865 †458866	451260	410600	459269	470534 *458339	470609	470688	470537	459130	544400
(9)	A10 'Road Rocket' and A7 'Shooting Star' ...	42380	K2F	459190	451260	410600	458619	470534 *458339	470609	470688	470537	458725	458726
(10)	B32, B34 and 'M' Models ...	46048	MOI	See Magdyno									
(11)	B32 and B34 Competition Models ...	42348	KNCI	456794	451260	410600 *457810	459199	470534 *454415	470609	470688	470537	459321	459313
(12)	B32 and B34 Racing Models ...	42123	KNRI	456794	451260	455791 *457810	459199	470914			470537		
(13)	'Dandy' ...	047530		†42372				*469153	469403			469363	
(14)	ENFIELD 350 c.c. 'Bullet' and 'Madras' and 500 c.c. 'Bullet' ...	42330	SRI				490646	*492342	458053			458020	
(15)	700 c.c. Twin 'Super Meteor' ...	*42364	SR2 Mk. IIA				491483	*492342	458053		404435	458021	491488
(16)	700 c.c. Twin 'Constellation' ...	42369	K2F	*458367 †458368	451260	410600	458619	470533 *458339	470608	470688	470537	458855	493747
(17)	Trials and Scrambles Models ...	42349	KNCI	456794	451260	410600 *457810	459199	470534	470609	470688	470537	459321	459313
(18)	INDIAN 350 c.c. and 500 c.c. 'Westerner' ...	42272	NI	463066	451260	410600	460061	460051 *454415	484098			493178	464317
(19)	700 c.c. 'Apache' ...	42369	K2F	*458367 †458368	451260	410600	458619	470533 *458339	470608	470688	470537	458855	4937
(20)	MATCHLESS Twin cyl. De Luxe Models ...	42230	K2F	*458367 †458368	451260	410600 *458658	459037	470534 *458339	470609	470688	470537	458725	459036
(21)	Twin cyl. Competition Models ...	42264	K2F	*458367 †458368	451260	410600 *458658	458619	470534 *458339	470609	470688	470537	458725	458726
(22)	Single cyl. Competition Models ...	42347	NCI	456794	451260	410600 *457810	459199	470534 *454415	470609	470688	470537	459321	459313
(23)	Single cyl. Models (America) ...	42371	NCI	456794	451260	410600 *457810	459205	470534 *454415	470609	470688	470537	459321	459313
(24)	NORTON 'Nomad' Twin (U.S.A. only) ...	42350	K2FC	458876	451260	410600 *458658	459205	470534	470609	470688	470537	458725	459271
(25)	TRIUMPH T100, T110 and T120 Competition ...	42324	K2FR	458876	451260	410600 *458658	459205	470914			470537		
(26)	T100, T110 and T120 ...	42298	K2F	458876	451260	410600	459269	470534 *458339	470609	470688	470537	458725	459271
(27)	TR6 ...	42350	K2FC	458876	451260	410600 *458658	459205	470534	470609	470688	470537	458725	459271
(28)	T100 and T110 (Export U.S.A.) ...	42344	K2F	458876	451260	410600	459269	470534 *458339	470609	470688	470537	459130	4937
(29)	TR6 (Export U.S.A.) ...	42368	K2FC	458876	451260	410600 *458658	459205	470534	470609	470688	470537	459130	493716
		*Early fitment. See Distributor Section for later fitment		*Right hand †Left hand ‡Stator		*Rubber pick-up cover		*Condenser					

MAGNETO AND PARTS

	CONTROL PARTS SET	CUP, INSUL.	SPRING PIN	NUT, SHAFT	ARMA- TURE	SLIP RING	BEARING, C.B. END	BEARING, D.E.	MAG. EARTH, BRUSH, SPRING & HOLDER	C.B. EARTH, BRUSH & SPRING	SUNDRY PARTS SET	OIL SEAL	GASKET	AUTO- ADVANCE UNIT
														
(1)	458364	451379 *459005	458613 *458370	170109	459004	455361	189291	189244	455191	455190	458675	459002		
(2)	463107	451379 *459005	458613 *458370	170109	459004	455361	189291	189294	455191	455190	458675	459002		
(3)	459305	463932		170109	493176	464277	189294	189294	455191	455190	454697	459031		
(4)	459305	463932		170109	493176	464277	189294	189294	455191	455190	454697	459031		
(5)		451379 *459005	458613 *458370		459004	455361	189291	189244	455191	455190	458675	459002		46503 *498157/S
(6)	457117			170109					455191	455190	458869			
(7)														
(8)		451379 *459005	*458370		459004	455361	189291	189244	455191	455190	458675	459002		47503 *498157/S
(9)	463107	451379 *459005	458613 *458370		459004	455361	189291	189244	455191	455190	458675	459002		
(10)														
(11)	459305	463932		170109	493176	464277	189294	189294	455191	455190	454697	459031		
(12)	457117			170109					455191	455190	458869			
(13)														
(14)		451378 451379		170109	*490859		189289	189291	*493805		490663	459031	458194	47556 *498157/S
(15)		451378 451379		170109	*492147	*492979	189289	189291	*493805	*491264	490665	459031	458194	47553 *498157/S
(16)	463107	451379 *459005	458613 *458370	170109	459142	454497	189291	189244	455191	455190	458675	459002		
(17)	459305	463932		170109	493176	464277	189294	189294	455191	455190	454697	459031		
(18)	463107	451379	451315	170109	454385	454496	189291	189291	455191	455190	454697			
	463107	451379 *459005	458613 *458370	170109	459142	454497	189291	189244	455191	455190	458675	459002		
(20)	458364	451379 *459005	458613 *458370	170109	459004	455361	189291	189244	455191	455190	458675	459002		
(21)	463107	451379 *459005	458613 *458370	170109	459004	455361	189291	189294	455191	455190	458675	459002		
(22)	459305	463932		170109	493176	464277	189294	189294	455191	455190	454697	459031		
(23)	459305	463932		170109	493176	464277	189294	189294	455191	455190	454697	459031		
(24)	459305	463932 *459005		170109	459376	456727	189294	189244	455191	455190	458675	459002		
(25)	457117			170109					455191	455190	458869			
(26)	492195	463932 *459005		170109	459004	455361	189294	189244	455191	455190	458675	459002		
(27)	459305	463932 *459005		170109	459376	456727	189294	189244	455191	455190	458675	459002		
(28)		463932 *459005		170109	459004	455361	189294	189244	455191	455190	458675	459002		47502 *498157/S
(29)		463932 *459005		170109	459376	456727	189294	189244	455191	455190	458675	459002		47502 *498157/S
		*For body bearing	*For pick-up		*Rotor	*Rotor arm			*Coil, wound	*Parts set for switch conversion				*Springs












GENERATOR AND PARTS

1959 SPECIFICATIONS




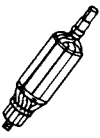







MAKE AND MODEL		GENERATOR	MODEL	BAND COVER	BRUSH SET	BRUSH SPRING	INSUL. PLATE WITH BRUSHGEAR	BRACKET, C.E.
								
A.J.S.								
(1)	Twin cyl. De Luxe and Competition Models	20035	E3L		200737	220197	200911	200713/S
(2)	Single cyl. Competition Models ...	20038	E3N		200737	220197	200911	200713/S
(3)	Other Models (except 250 c.c.) ...	See 'Alternator'						
ARIEL								
(4)	'Red Hunter' Models (except HS) ...	*20034	E3LM		200737	220197	200911	200713/S
(5)	650 c.c. Twin cyl. 'Huntmaster' ...	20010	E3L	200609	200737	220197	200738	200713/S
(6)	1,000 c.c. 4G 'Square Four' ...	22011	C35SD		220383	220197	220572	220566
B.S.A.								
(7)	Twin cyl. Models ...	20036	E3L		200737	220197	200911	200713/S
(8)	C15, B31 and B33 ...	See 'Alternator'						
(9)	B32, B34, M20 and M21 ...	*20034	E3LM		200737	220197	200911	200713/S
MATCHLESS								
(10)	Twin cyl. De Luxe and Competition Models	20035	E3L		200737	220197	200911	200713/S
(11)	Single cyl. Competition Models ...	20038	E3N		200737	220197	200911	200713/S
(12)	Other Models (except 250 c.c.) ...	See 'Alternator'						
TRIUMPH								
(13)	TR6, T100, T110 and T120 ...	20035	E3L		200737	220197	200911	200713/S
(14)	All other Models ...	See 'Alternator'						
		*See also Magdyno						

MAGDYNO AND PARTS














1959 SPECIFICATIONS

MAKE AND MODEL		MAGDYNO	MODEL	GENERATOR	MAGNETO PORTION	PICK-UP	BRUSH & SPRING	NUT, MOULDED	COVER, CONTACT BREAKER	CONTACT BREAKER	CONTACT SET	JUMP RING	CAM
													
(1)	ARIEL Single cyl. Models (except HS)	46051	MOIL	20034	464242	463066	451260	410600	460061	460051	484098	455347	464056
(2)	B.S.A. B32, B34 and 'M' Models (except Competition/Racing) ...	46048	MOIL	20034	464247	463066	451260	410600	460061	460051	484098	455347	49318
N.B.—On all Models: Sundry Parts Set 463334; Bearing, D.E. 189294; Key, Woodruff 189386.													

GENERATOR AND PARTS

	BRACKET, D.E.	BEARING OR BUSH, C.E.	BEARING OR BUSH, D.E.	ARMATURE	FIELD COIL	C.E. COVER	SHAFT NUT SCREW, GEAR RETAINING	GEAR, DRIVING	THROUGH BOLT	SUNDRY PARTS SET	OIL SEAL
											
(1)	200760	189210	189307	200712	200731	200924	111704		200732	200806	188614
(2)	200805	189210	189307	200802	200188	200924			200227	200806	
(3)											
(4)	200912	189210	189307	200754	200731	200923	111704	454495	200732	200806	
(5)	200382	189210	189307	200752	200731	200826	170104		200732	200806	
(6)	220556	189285	189307	220575	220487	220593	180396	*220643	220475	220557	186618
(7)	200382	189210	189307	200752	200731	200924	111704		200732	200806	
(8)											
(9)	200912	189210	189307	200754	200731	200923	111704	454495	200732	200806	
(10)	200760	189210	189307	200712	200731	200924	111704		200732	200806	188614
(11)	200805	189210	189307	200802	200188	200924			200227	200806	
(12)											
(13)	200760	189210	189307	200712	200731	200924	111704		200732	200806	188614
(14)								*Gear set			









MAGDYN0 AND PARTS

	CONTROL PARTS SET	SPRING PIN	END PLATE, C.B.	CUP, INSUL.	NUT, SHAFT	END PLATE, D.E.	GEAR SET	ARMA- TURE	SLIP RING	BEARING, C.B.	BRUSH, SPRING & HOLDER	BRUSH AND SPRING	STRAP ASSEMBLY
													
(1)	463107	463898	464256	451379 463932	173974	464256	462863	464205	454496	189291	455191	455190	460056
(2)	463107	463899	464255	451379 463932	173974	463989	462863	464205	454496	189291	455191	455190	460056

DISTRIBUTOR AND PARTS











1959

SPECIFICATIONS





MAKE AND MODEL		DISTRI- BUTOR	MODEL	COVER	CLIP, COVER	BRUSH & SPRING	ROTOR ARM	CONTACT SET	CON- DENSER	BASE, CONTACT BREAKER
										
(1)	A.J.S. 350 c.c. (except Competition)	47578	CA1A					420196	420302	465958
(2)	500 c.c. Single cyl. (except Competition)	47579	CA1A					420196	420302	465958
(3)	Twin cyl. (except De Luxe and Com- petition)	40589	18D2	425049	424158	404435	423486	425219	421748	423113
(4)	ARIEL 4G 'Square Four'	*40486	DKX4A	400135	420261	404435	400052	400415	400308	400001 *400164
(5)	B.S.A. C15	40621	15D1	421112	421561			421106	421327	
(6)	B2 and B2S	47583	4CA	54440136				54410078	425377	425370
(7)	B31 and B33	40599	18D1	424151	424158			425219	54410769	423113
(8)	ENFIELD 500 c.c. 'Meteor Minor' and 700 c.c. 'Super Meteor' and 'Constellation'	40610	18D2	425049	424158	404435	423486	425219	421748	423113
(9)	250 c.c. 'Clipper' and 'Crusader'	47571	CA1A					420196	420302	465958
(10)	350 c.c. 'Clipper'	40466	15D1	421112	421561			421106	421327	
(11)	INDIAN 700 c.c. 'Chief'	40610	18D2	425049	424158	404435	423486	425219	421748	423113
(12)	MATCHLESS 350 c.c. (except Competition)	47578	CA1A					420916	420302	465958
(13)	Twin cyl. (except De Luxe and Com- petition)	40589	18D2	425049	424158	404435	423486	425219	421748	423113
(14)	500 c.c. Single cyl. (except Competition)	47579	CA1A					420196	420302	465958
(15)	NORTON Twin cyl. '88' and '99'	40589	18D2	425049	424158	404435	423486	425219	421748	423113
(16)	350 c.c. Model 50 and 500 c.c. Model ES2	40628	18D1	424151	425158			425219	421748	423113
(17)	TRIUMPH T20 'Tiger Cub'	40529	15D1	421112	421561			421106	421327	
(18)	T20C Competition and T20S Scrambler...	40664	15D1	421112	421561			421106	421327	
(19)	5TA 'Speed Twin'	40646	18D2	425049	424158	404435	423486	425219	421748	423113
(20)	6TAC 'Thunderbird'	40449	DKX2A	400136	420261	404435	400052	400415	400308	400001 *400164
(21)	350 cc. 'Twenty-one'	40573	18D2	425049	424158	404435	423486	425219	421748	423113
		*Use with Generator 22011								*Contact breaker complete

HD DISTRIBUTOR AND PARTS

IGNITION COIL







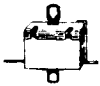



	CAM	A.A. SPRINGS	A.A. WEIGHTS	SHAFT & ACTION PLATE	BUSH OR BEARING	DRIVING DOG OR GEARS	SECURING PLATE	TERMINAL	COIL	MODEL	GROMMET AND CLIP
											
(1)	465939	425298	415729	*425733					45077	MA6	*421554 †421863
(2)	465939	416136/S	415729	*425733					45077	MA6	*421554 †421863
(3)	425284	425512/S	421056/S	425444	425498		420151	123154	45077	MA6	*421554 †421863
(4)	496085	421625/S	415730/S	420691	420406	200643	417497 *401092	123022	45077	MA6	*421554 †421863
(5)	421047	421407/S	421056/S	421054				405314	45077	MA6	*421554 †421863
(6)	54440029	54410439	54440031	*54440032					45077 45101	MA6 MA12	*421554 †421863
(7)	425746	425398	421056/S	425444	423121		420151	123154	45077	MA6	*421554 †421863
(8)	425598	425512/S	421056/S	425596	423121		420151	123154	45077	MA6	*421554 †421863
(9)	465939	421457/S	415730/S	*421846					45077	MA6	*421554 †421863
(10)	422659	422655/S	421056/S	422584			406105	405314	45077	MA6	*421554 †421863
(11)	425598	425512/S	421056/S	425596	423121		420151	123154	45077	MA6	*421554 †421863
(12)	465939	425298	415729	*425733					45077	MA6	*421554 †421863
(13)	425284	425512/S	421056/S	425444	425498		420151	123154	45077	MA6	*421554 †421863
(14)	465939	416136/S	415729	*425733					45077	MA6	*421554 †421863
(15)	425284	425512/S	421056/S	425444	425498		420151	123154	45077	MA6	*421554 †421863
(16)	425746	425398/S	421056/S	54410545	423121		420151	123154	45077	MA6	*421554 †421863
(17)	423759	54411287	421056/S	421054			406105	405314	45077	MA6	*421554 †421863
(18)	54411249	54410895	421056/S	421054				405314	45077	MA6	*421554 †421863
(19)	424972	54410895	421056/S	424967	423571		406105	123154	45077	MA6	*421554 †421863
(20)	415283	421538/S	415730/S	421935	420406		406105	123022 *400034	45077	MA6	*421554 †421863
(21)	424972	425398/S	421056/S	424967	423571			123154 *423108	45077	MA6	*421554 †421863
				*Sleeve and action plate			*Screw assembly	*Connector			*Grommet †Cable clip contact

CONTROL BOX AND PARTS**HORN****1959
SPECIFICATIONS**

MAKE AND MODEL		CONTROL BOX 	MODEL	COVER 	HORN 	MODEL	BRACKET 
(1)	A.J.S. Twin cyl. Models	*37252	RB108	226546	70137	HF1441	701851
(2)	Single cyl. Models (except 250 c.c. '14' and '14CS'				70137	HF1441	701851
(3)	250 c.c. '14' and '14CS'				70146	HF1849	
(4)	Single cyl. Competition Models	37232	RB108	226204	069446	HF1234	703232
(5)	Twin cyl. Competition Models	37225	RB108	226316	70136	HF1441	701851
(6)	ARIEL 250 c.c. 'Leader'				70146	HF1849	
(7)	'Square Four'	37225	RB108	226316	069239	HF1234	700168
(8)	Twin cyl. Models	37225	RB108	226316	70136	HF1441	701851
(9)	Single cyl. Models	†37225	RB108	226316	70136	HF1441	701851
(10)	B.S.A. B1 and B2 Scooter				70153	5H	
(11)	B2S Scooter				70154	5H	
(12)	'Dandy'				70145	HF1950	
(13)	C15				70146	HF1849	
(14)	M20 and M21	37225	RB108	226316	*069468 †069483	HF1234 HF1234	703078 700168
(15)	B31 and B32				70137	HF1441	701851
(16)	B32 and B34 G.S.	37225	RB108	226316	069483	HF1234	700168
(17)	A7 and A10 G.F.	37225	RB108	226316	70137	HF1441	701851
(18)	A10 'Road Rocket'	37225	RB108	226316	069482	HF1234	703349
(19)	ENFIELD 250 c.c. 'Clipper' and 250 c.c. 'Crusader'				70142	HF1849	
(20)	Twin cyl. Models				069424 †70142	HF1234 HF1849	703185
(21)	350 c.c. 'Clipper'				069424	HF1234	703185
(22)	350 c.c. 'Bullet' and 'Madras' and 500 c.c. 'Bullet'				069424	HF1234	703185
(23)	350 c.c. 'Madras' G2 (CKD Model built in India)	37225	RB108	226316	069239	HF1234	700168
(24)	INDIAN 700 c.c. 'Chief'				069424	HF1234	703185
(25)	700 c.c. 'Apache'				069424	HF1234	703185
(26)	MATCHLESS Twin cyl. Models	37252	RB108	226546	70137	HF1441	701851
(27)	Single cyl. Models (except 250 c.c. G2 and G2CS)				70137	HF1441	701851
(28)	250 c.c. G2 and G2CS				70146	HF1849	
(29)	Single cyl. Competition Models	37232	RB108	226204	069446	HF1234	703232
(30)	Twin cyl. Competition Models	37225	RB108	226316	70136	HF1441	701851
(31)	NORTON Single cyl. Models				70140	HF1441	700776
(32)	Twin cyl. Models				70140	HF1441	700776
(33)	'Nomad' (U.S.A. only)				70140	HF1441	700776
(34)	TRIUMPH TS1 and TW2 Scooter				70152	5H	
(35)	TW2S Scooter				70153	5H	
(36)	6T, T100, T110 and T120	†37225	RB108	226316	70048	HF1441	701851
(37)	T20 'Tiger Cub', T20C and T20S						
(38)	TR6	37225	RB108	226316	70048	HF1441	701851
(39)	'Twenty-one' and STA				70048	HF1441	701851
		*De Luxe †Not HS ‡Not 6T			*Rigid frame †Spring frame ‡'Meteor Minor'		







SWITCHES

Ammeter
Reflex Reflector

	LIGHTING	HANDLE	RING, RUBBER	CUTOUT OR IGNITION	DIPPER	HORN PUSH	STOP LAMP	SPRING	AMMETER	REFLEX REFLECTOR
										
(1)	*31460 *†31754	318346 351815			*31563 †31482	*76204	31384	315543	36084	See Stop Tail
(2)	*31443	318346			*31563		31384	315543	36084	See Stop Tail
(3)										
(4)	31754	351815			31482	76204	31384	315543	36084	See Stop Tail
(5)	31754	351815			31482	76204	31384	315543	36084	See Stop Tail
(6)	54033004	54330663		54033003	31549	76210	*31384 †31437		36084	See Stop Tail
(7)	31340	351567	523986	31083	*31563		31437	315723	36220	See Stop Tail
(8)	31340	351567	523986	76200	*31563		31437	315723	36084	See Stop Tail
(9)	31340 ‡31315	351567 351724	523986 523986		*31563		†31437	*315543	36084	See Stop Tail
(10)	54033004	54331482		54033003	*†31789		31437			See Stop Tail
(11)	54033004	54331482		54033003	*§31563		31437			See Stop Tail
(12)	37177	351788			31620	76204				See Stop Tail
(13)	54033028	54330934		54033027	*31563		31827	360363	36084	See Stop Tail
(14)	31754	351815			*31563		31281	315723	36084	See Stop Tail
(15)	31443	318346			*31563		31437	315723	36084	See Stop Tail
(16)	31340 §31754	351567 351815	*523986		31549	76204	31437	315723	36084	See Stop Tail
(17)	31754	351815		76204	*31563		31437	315543	36084	See Stop Tail
(18)	31340 §31754	351567 351815	*523986	76204	*31563		31437	315543	36084	See Stop Tail
(19)	31491 31784	351567 351815	523986	34093	*31563		§31437	315714	36084	See Stop Tail
(20)	†31491 §31784	351567 351815	523986	34093 *76204	*31563		31437	315714	36084	See Stop Tail
(21)	31491	351567	523986	34093	*31563				36084	See Stop Tail
(22)	31491	351567	523986		*31563		31437	315714	36084	See Stop Tail
(23)	31340	351567	523986		31549	76209	31437	315714	36084	See Stop Tail
(24)	31491	351567	523986		*31563		31437	315714	36084	See Stop Tail
(25)	31491	351567	523986	76204	31549	76204	31437	315715	36084	See Stop Tail
(26)	31460 †31754	318346 351815	523986		*31563 †31482	*76204	31384	315543	36084	See Stop Tail
(27)	31443	318346			*31563		31384	315543	36084	See Stop Tail
(28)										
(29)	31754	351815			31482	76204	31384	315543	36084	See Stop Tail
(30)	31754	351815			31482	76204	31384	315543	36084	See Stop Tail
(31)	¶31443 31754	318346 351815			*31563		31383		36084	See Stop Tail
(32)	31443	318346			*31563		31383		36084	See Stop Tail
(33)	31784	351815			*31563		31383		36084	See Stop Tail
(34)	31774	54331482		31773	*31563		31437			See Stop Tail
(35)										
(36)	31371	351567	523986	†31376	*31563		31383		36189	See Stop Tail
(37)	31443 **31276	318346		76204	31549 31620	76204	31437	315738		57080
(38)	31315	351567	523986	76210	*31563		31383		36084	See Stop Tail
(39)	31460	318346			*31563		31688		36189	See Stop Tail
	*Lighting and ignition †De Luxe ‡HS §Later 'Crusader' Airflow *500 c.c. §700 c.c. **T20S only		*On earlier models only	*Cutout, 700 Twin (when fitted) †Not 6T	*Horn push and dipper switch †De Luxe ‡B1 §B2 and B2S T20S	*De Luxe	*Front †Rear ‡Not HS §'Crusader'	*Not HS		











HEADLAMP AND PARTS

1959 SPECIFICATIONS

MAKE AND MODEL		HEADLAMP 	MODEL	TYPE OF LENS	RIM OR DOOR 	LENS, MAIN OR PILOT 	CATCH OR SCREW, RIM FIXING 	WIRES, FIXING 	REFLECTOR OR LIGHT UNIT 
(1)	A.J.S. Twin cyl. Models (except De Luxe and Competition)	58354	MCH57P	Block	553248		144921	504665	555309
(2)	Twin cyl. De Luxe and all Competition Models	*58152	MCH57P	Block	553248		144921	504665	516798
		†58224	SSU700P	Block	553248		144921	504665	516798
(3)	Single cyl. Models (except Competition) ...	58136	MCH57P	Block	553248		144921	504665	516798
(4)	ARIEL All Models (except HS and 'Leader') ...	51930	MCH60	Block	553248		144921	504665	516798
(5)	HS	51625	MU42	Diamond	509484	550875	509936	509753/S	553147
(6)	'Leader'	58204	MCF575P	Block	54520003		555911	504665	516828
(7)	B.S.A. C15	58234	MCF575P	Block	534343		144921	504665	516828
(8)	B2 (6 volt)	58420A	MCF575	Block	516723		516710	500291	516659
(9)	B2S (12 volt)	58424A	MCF575	Block	516723		516710	500291	516659
(10)	B32GS, B34GS and A10 'Road Rocket' ...	58224	SSU700P	Block	553248		144921	504665	516798
		†58208							
(11)	A7, A10 'Golden Flash', B31 and B33 ...	58159	MCF700P	Block	553248		144921	504665	516810
(12)	M20 and M21	58170	SSU700P	Block	553248		144921	504665	516798
(13)	'Dandy'	58198	MCH62	Block	517187	656105	144921		517205
(14)	ENFIELD All Models (except 'Airflow') ...	50943	MCF700	Block	553248		144921	504665	553925
(15)	All Models with 'Airflow'	58258	F700P	Block	554440		198898		516798
(16)	INDIAN 700 c.c. 'Apache'	51751	SSU700	Block	553248		144921	504665	553925
(17)	700 c.c. 'Chief'	58383	MCH60	Not fitted	553248		144921	504665	
(18)	MATCHLESS Twin cyl. Models (except De Luxe and Competition)	58354	MCH57P	Block	553248		144921	504665	555309
(19)	Twin cyl. De Luxe and all Competition Models	*58152	MCH57P	Block	553248		144921	504665	516798
		†58224	SSU700P	Block	553248		144921	504665	516798
(20)	Single cyl. Models (except Competition) ...	58136	MCH57P	Block	553248		144921	504665	516798
(21)	NORTON 30 and 40 'International'	58019	MCH61	Block	553248		144921	504665	516798
(22)	ES2 and 50	58016	MCH61	Block	553248		144921	504665	516798
(23)	Twin cyl. Models 88 and 99	58125	MCH61	Block	553248		144921	504665	516798
		§58197							
(24)	Twin cyl. Models 88 and 99 (red finish) ...	58156	MCH61	Block	553248		144921	504665	516798
(25)	Twin cyl. Models 88 and 99 (blue finish) ...	58157	MCH61	Block	553248		144921	504665	516798
(26)	ES2 and 50 (red finish)	58103	MCH61	Block	553248		144921	504665	516798
(27)	ES2 and 50 (blue finish)	58104	MCH61	Block	553248		144921	504665	516798
(28)	Twin cyl. 'Nomad' (U.S.A. only)	58241	MCH61	Block	553248		144921	504665	516798
(29)	TRIUMPH T20, T20C and T20S	51519	MCF575P	Block	516723		516710	500291	516728
		58395	MCH66	Block	534343		144921	504665	54520452
(30)	TW2 (6 volt)	58420A	MCF575	Block	516723		516710	500291	516659
(31)	TW2S (12 volt)	58424A	MCF575	Block	516723		516710	500291	516659
(32)	T20, T20C and T20S (U.S.A.)	51548	MCF575	Block	516723		516710	500291	516659
(33)	5TA, 6T, T100, T110, T120 and 'Twenty-one'	51756	MCF700P	Block	553248		144921	504665	516810
(34)	TR6	51892	SSU700P	Block	553248		144921	504665	516798

*De Luxe †A10 §Black finish
†Competition (U.S.A. only) ||Later

HEADLAMP AND PARTS





	BEAD	BULB HOLDER OR ADAPTOR	INTERIOR, MAIN OR PILOT	PLUG OR SOCKET	BULB, MAIN	BULB, PILOT	SCREW, LAMP FIXING	PANEL	SLEEVE, TERMINAL	CONNECTOR
										
(1)		554603 *554710	*553780		373	988	112201		188818	
(2)		554602 *554710 554602 *554710	*553780 *553780	*54941768	312 312	988 988	112201 112201	*517126	188818	*900288
(3)		554602 *554710	*553780		312	988	112201		188818	
(4)		554602 *554710	*553780		312	988	112201		188818	
(5)	553065	504801	500181	†859260 †809795	168	200	112201	516524	188818	
(6)		556402 *554710	*553780		312	988			555910	
(7)		554602 *554710	*553780		312	988			555910	900288
(8)		554946			312				555910	
(9)		554946			425				555910	
(10)		554602 *554710	*553780	54941768 †54940037	312	988	112201	517126 †516494	188818	900288
(11)		554602 *554710	*553780		312	988			188818	
(12)		554602 *554710	*553780		312	988	112201	517126	188818	
(13)	656118	656132 *655581			387	974	112756		188152	
(14)		554602			312				188818	
(15)		554602 *554710	*553780		312	988			188818	
(16)		554602			312		112201	516993	188818	
(17)										
(18)		554603 *554710			373	988	112201		188818	
(19)		554602 *554710 554602 *554710	*553780 *553780	*54941768	312 312	988 988	112201 112201	*517126	188818	*900288
(20)		554602 *554710	*553780		312	988	112201		188818	
(21)	*517066	554602 *554710	*553780		312	988	112201		188818	
(22)	*517066	554602 *554710	*553780		312	988	112201		188818	
(23)	*517066	554602 *554710	*553780		312	988	112201		188818	
(24)	*517066	554602 *554710	*553780		312	988	112201		188818	
(25)	*517066	554602 *554710	*553780		312	988	112201		188818	
(26)	*517066	554602 *554710	*553780		312	988	112201		188818	
(27)	*517066	554602 *554710	*553780		312	988	112201		188818	
(28)	*517066	554602 *554710	*553780		312	988	112201		188818	
(29)		554946 *554710 †554602	*553780		312	988			555910	
(30)		554946			166		112201		555910	
(31)		554946			312				555910	
(32)		554946 †516741	†555906		425 312	*988			555910 188818	
(33)		554602 *554710	*553780		312	988			188818	
(34)		554602 *554710	*553780	†54940037	312	988	112201	516524 †900269	188818	900288
	*Medallion seating	*Pilot †Speedo (Bead 554354)	†Later	*Competition †Plug	‡Socket §U.S.A. only	*Speedo Illuminator		*Competition †U.S.A. ‡Nipple		*Competition

SPECIAL HEADLAMPS AND PARTS

	MAKE AND MODEL	EXPORT EUROPE, NOT FRANCE					
		HEADLAMP	MODEL	LIGHT UNIT	PLUG OR SOCKET	MAIN BULB	
(1)	A.J.S. Single cyl. Models (except Competition)	58137	MCH57P	516801		403	Otherwise as 58136 on page 10
(2)	ARIEL All Models (except HS Mk. I Scrambles and 'Leader')	51931	MCH60	555275		403	Otherwise as 51930 on page 10
(3)	250 c.c. 'Leader'	58396	MCF575P	516829		377	Otherwise as 58204 on page 10
(4)	B.S.A. C15 250 c.c. Single cyl.	58392	MCF575P	516829		377	Otherwise as 58234 on page 10
(5)	B32GS and B34GS Single cyl. and A10 'Road Rocket'	58209	SSU700P	555275	859260	403	Otherwise as 58224 on page 10
(6)	A7, A10 'Golden Flash', B31 and B33 ...	58160	MCF700P	516811		403	Otherwise as 58159 on page 10
(7)	M20 and M21	58171	SSU700P	555275		403	Otherwise as 58170 on page 10
(8)	B2	58418	MCF575P	516658		377	Otherwise as 58420 on page 10
(9)	B2S	58422	MCF575P	516658		350	Otherwise as 58424 on page 10
(10)	ENFIELD All Models (except 250 c.c. 'Clipper' and 'Crusader Airflow'	51112	MCF700	553940		403	Otherwise as 50943 on page 10
(11)	MATCHLESS Single cyl. Models (except Competition)	58137	MCH57P	516801		403	Otherwise as 58136 on page 10
(12)	NORTON ES2 and 50	58017	MCH61	555275		403	Otherwise as 58016 on page 10
(13)	Twin cyl. Models 88 and 99	58126	MCH61	555275		403	Otherwise as 58125 on page 10
(14)	TRIUMPH 5TA, 6T, T100, T110, T120 and 'Twenty-one'	51757	MCF700P	516811		403	Otherwise as 51756 on page 10
(15)	T20, T20C and T20S	51547	MCF575P	516658		377	Otherwise as 51519 on page 10

ALTERNATOR AND PARTS

1959 SPECIFICATIONS





	MAKE AND MODEL	ALTERNATOR	MODEL	ROTOR	STATOR	RECTIFIER	NUT
							
(1)	A.J.S. All standard Models (except 14 and 14CS) ...	*047534	RM15	423506	47122	47111	
(2)	ARIEL 250 c.c. 'Leader'	*047537	RM13/15	423506	468678	47111	465909
(3)	B.S.A. C15	*047543	RM13	466125	47134	47111	
(4)	B31 and B33	*047531	RM15	423506	469427	47111	
(5)	B2	*047540	5AF	54210940	47136	47111	
(6)	B2S	*54021000	5AF	54210946	47135	47128	
(7)	ENFIELD 250 c.c. 'Clipper' and 'Crusader'	*047519	RM13	466125	468678	47111	
(8)	350 c.c. and 500 c.c. 'Bullet' and 350 c.c. 'Madras'	*047521 *†047531	RM14	466230	466168	47111	
(9)	700 c.c. 'Super Meteor' and 'Constellation' ...		RM15	423506	469427	47111	
(10)	500 c.c. Twin and 'Meteor Minor'						
		*For reference only †Later					

HDP © 1999 SPECIAL HEADLAMPS AND PARTS

EXPORT FRANCE							EXPORT, DIP LEFT					
	HEADLAMP	MODEL	LIGHT UNIT	BACK SHELL	BULB HOLDER		HEADLAMP	MODEL	LIGHT UNIT	MAIN BULB		
(1)	58138	MCH57P/EF	516802	552943	562303	Otherwise as 58136 on page 10, less Bulb	58135	MCH57P	555309	373	Otherwise as 58136 on page 10	
(2)	51932	MCH60EF	516802	552943	562303	Otherwise as 51930 on page 10, less Bulb	51929	MCH60	555309	373	Otherwise as 51930 on page 10	
(3)	58397	MCF575P/EF	516749		562304	Otherwise as 58204 on page 10, less bulb						
(4)	58391	MCF575EF	516749		562304	Otherwise as 51845 on page 10, less Bulb	51890	MCH52	555309	373	Otherwise as 51845 on page 10	
(5)	58211	SSU700P/EF	516802	552943	562303	Otherwise as 58224 on page 10, less Bulb	58210	SSU700P	555309	373	Otherwise as 58224 on page 10	
(6)	58161	MCF700P/EF	516802	552943	562303	Otherwise as 58159 on page 10, less Bulb	58158	MCF700P	516812	373	Otherwise as 58159 on page 10	
(7)	58172	SSU700P/EF	516802	552943	562303	Otherwise as 58170 on page 10, less Bulb	58169	SSU700P	555309	373	Otherwise as 58170 on page 10	
(8)	58419	MCF575P/EF	516912	553470	562303	*Otherwise as 58420 on page 10						
(9)	58423	MCF575P/EF	516912	553470	562303	*Otherwise as 58420 on page 10						
(10)	51134	MCF700EF	553948	552943	562303	Otherwise as 50943 on page 10, less Bulb	51856	MCF700	553921	373	Otherwise as 50943 on page 10	
(11)	58138	MCH57P/EF	516802	552943	562303	Otherwise as 58136 on page 10, less Bulb	58135	MCH57P	555309	373	Otherwise as 58136 on page 10	
(12)	58018	MCH61EF	516802	552943	562303	Otherwise as 58016 on page 10, less Bulb	58015	MCH61	555309	373	Otherwise as 58016 on page 10	
(13)	58127	MCH61EF	516802	552943	562303	Otherwise as 58125 on page 10, less Bulb	58124	MCH61	555309	373	Otherwise as 58125 on page 10	
(14)	51758	MCF700P/EF	516802	552943	562303	Otherwise as 51756 on page 10, less Bulb	51860	MCF700P	516812	373	Otherwise as 51756 on page 10	
(15)	51634	MCF575P/EF	516912	562304	562303	*Special Rim, otherwise as 51519 on page 10, less bulb						
	N.B.—All Lamps supplied less Main Bulb *Rim 516910 — Wires 516911											

ALTERNATOR AND PARTS





1959 SPECIFICATIONS

MAKE AND MODEL		ALTERNATOR	MODEL	ROTOR	STATOR	RECTIFIER	NUT
							
(1)	INDIAN 700 c.c. 'Apache'	*047521 *047531	RM14	466230	466168	47111	
(2)	700 c.c. 'Chief'		RM15	423506	469427	47111	
(3)	MATCHLESS All standard Models (except G2 and G2CS) ...	*047534	RM15	423506	47122	47111	
(4)	NORTON All Models (except 'Nomad')	*047534	RM15	423506	47122	47111	
(5)	'Nomad' (U.S.A.)	*047537	RM13/15	423506	468678	47111	
(6)	TRIUMPH 6T	*047531	RM15	423506	469427	47111	
(7)	T20 'Tiger Cub'	*047518	RM13	466124	468678	47111	
(8)	T20C and T20S	*54021002	RM13	466124	47138	47111	
(9)	5TA and 'Twenty-one'	*047526	RM13/15	423506	468973	47111	
		*For reference only iLater					

STOP TAIL AND NUMBER PLATE LAMP

1959

SPECIFICATIONS








MAKE AND MODEL		LAMP 	MODEL	WINDOW 	NUT OR SCREW, LENS OR RIM FIXING 	LENS 
(1)	A.J.S. All Models (except Competition, 14 and 14CS)	53432	564	575200	*575219	573839
(2)	Competition Models	53429	529	526406	133551	526404
(3)	ARIEL All Models (except 250 c.c. 'Leader')	53432	564	575200	*575219	573839
(4)	250 c.c. 'Leader'	53394	564	575200	*575219	573839
(5)	B.S.A. B2S	53454	564	575200	*575219	573839
(6)	All Models (except B2S, C15, D1, D7 and 'Dandy')	53432	564	575200	*575219	573839
(7)	C15	53394	564	575200		573839
(8)	'Dandy'	53555	590		*526567	526563
(9)	D1 and D7 (rectified lighting)				*575219	
(10)	ENFIELD All Models (except 250 c.c. 'Clipper' and 'Crusader')	53432	564	575200	*575219	573839
(11)	250 c.c. 'Clipper' and 'Crusader'	53394	564	575200	*575219	573839
(12)	INDIAN 700 c.c. 'Apache' and 'Chief'	53432	564	575200	*575219	573839
(13)	MATCHLESS All Models (except Competition, G2 and G2CS)	53432	564	575200	*575219	573839
(14)	Competition Models	53429	529	526406	133551	526404
(15)	NORTON All Models	53432	564	575200	*575219	573839
(16)	TRIUMPH TW2S	53454	564	575200	*575219	573839
(17)	T20, T20C and T20S	53331	529	526406	133551	526404
(18)	All other Models	53432	564	575200	*575219	573839
					*Nut	

SIDE LAMP AND PARTS

(19)	B.S.A. M20 and M21 (sidecar)	52268	569	*526514	*145231	*526522 †526521
(20)	ENFIELD All Models	52234	550			573615
				*Cover	*Cover fixing	*Clear †Red

HDP-19

STOP TAIL AND NUMBER PLATE LAMP**Battery**





	GASKET	BULB HOLDER OR INTERIOR	GROMMET	BASE	CONTACT ASSEMBLY (LESS CABLE)	BULB	BODY	BATTERY
								
(1)	575208	575209	*573825 †575207	576002	573828	384		PUZ7E/11
(2)		526418		*526415 526421	573828	384		
(3)	575208	575209	*573825 †575207	576002	573828	384		PUZ7E/10 *GUZ11E
(4)	575208	575209	*573825 †575207	576002	573828	352		ML9E
(5)	575208	575209	*573825 †575207	575964	573828	380		
(6)	575208	575209	*573825 †575207	576002	573828	384		PUZ7E/10
(7)	575208	575209	*573825 †575207	576002	573828	352		
(8)	526565	526569		526568	*125533	990		
(9)								PUZ5E/11
(10)	575208	575209	*573825 †575207	576002	573828	384		PUZ7E/11
(11)	575208	575209	*573825 †575207	576002	573828	352		PUZ5E/11
(12)	575208	575209	*573825 †575207	576002	573828	384		†PUZ7E/11 †GW11E
(13)	575208	575209	*573825 †575207	576002	573828	384		PUZ7E/11
(14)		526418		*526415 526421	573828	384		
(15)	575208	575209	*573825 †575207	576002	573828	384		PUZ7E/11
(16)	575208	575209	*573825 †575207	*575964	573828	380		PUZ5E/11
(17)		526418		526421 *526415	573828	352		PUZ5E/11
(18)	575208	575209	*573825 †575207	576002	573828	384		PU7E/10 §PUZ7E/11
			*Grommet, cable †Grommet, bulb holder	*Rubber base	*Washer, interior			*4G †'Apache' †'Chief' §'Twenty-one' Model

SIDE LAMP AND PARTS

(19)		526518	*526520		553780	951	*526513	
(20)		*554539			553780	988	526493	
		*Bulb holder shell	*Grommet, fixing bolt				*Rubber body	

GIRLING EQUIPMENT

1959 SPECIFICATIONS

MAKE AND MODEL		SUSPENSION UNIT 	FERRULE TUBE AND BUSH ASSEMBLY 	SPRING 	OUTER SHIELD 
(1)	A.J.S. 250 c.c. 14	64053911 (SB4) *64054000 (SB3)	9054/316N	9054/277 *9054/58	9054/151A
(2)	350 c.c. 16, 500 c.c. 18 and 20 Twin and 600 c.c. 31 Twin	SB3.5/209	9054/316A	9054/312	9054/295
(3)	350 c.c. 16 and 16CS and 500 c.c. 18CS ...	SB3.5/206	9054/316A *9054/307-8 †9054/219	9054/280	9054/151A
(4)	ARIEL NH 'Hunter', VH 'Hunter' and FH 'Hunt-master'	†SMDA3/130B †SB3/230B	9054/316A	SA286/46	9054/151H
(5)	HS Scrambles	†SMDA4/126B	9054/316A	9054/70	9054/151B
(6)	HT Trials	SB3/238A	9054/316A	9054/58	9054/151A
(7)	B.S.A. D1 'Bantam' and D7 'Bantam Major'	SC2.6/207 †64053983 (SC3)	9054/316A (top) 9054/316J (bottom)		
(8)	250 c.c. o.h.v. C15 'Star' Scrambles	64054127 (SC3)	9054/316A (top) 9054/316J (bottom)		
(9)	250 c.c. o.h.v. C15 'Star' Trials	64054129 (SC3)	9054/316A (top) 9054/316J (bottom)		
(10)	Standard A and B Group	64053805 (SB4)	9054/316A	9054/70	9054/151A
(11)	Special A and B Group	64053806 (SB4)	9054/316A	9045/63	9054/151A
(12)	'Gold Star' and B34 'Clubman'	64053804 (SB4)	9054/316A	9054/59	9054/151C
(13)	'Gold Star' Scrambles	64053805	9054/316A	9054/70	9054/151A
(14)	ENFIELD 'Crusader'	64053811 (SB3)	9054/316H	9054/277	9054/152Z
(15)	'Meteor Minor Airflow' and 'Crusader Airflow'	64054090 (SB3)	9054/316H	9054/277	9054/152A
(16)	Other Models	†64053811 (SB3/277)	9054/316H	9054/277	9043/152Z
(17)	MATCHLESS 250 c.c. G2CS	64054000 (SB3)	9054/316N	9054/58	9054/151A
(18)	350 c.c. G3, 500 c.c. G80 and G9 Twin and 600 c.c. G12 Twin	SB3.5/209	9054/316A	9054/312	9054/295
(19)	350 c.c. G3 and G3CS and 500 c.c. G80CS ...	SB3.5/206	9054/316A *9054/307-8 †9054/219	9054/280	9054/151A
(20)	NORTON 50, ES2, 88, 99 and 19S	SB4/246A SB4/248F	9054/316G 9054/316G	9054/70 9054/70	9054/151A 9054/151F
(21)	50, ES2, 88, 99 and 19S (sidocar)	SB4/251F	9054/316G	SA193/57	9054/151F
(22)	600 c.c. 'Nomad' (America)	64053875	9054/316G	9054/70	9054/151A
(23)	TRIUMPH T20 'Tiger Cub'	SC2.9/209	9054/316A (top) 9054/316J (bottom)		
(24)	T20C 'Tiger Cub' (Competition)	SC3/204	9054/316A (top) 9054/316J (bottom)		
(25)	T100 and T110 (solo)	SB4/279	9054/316A	9054/280	9054/151A
(26)	T100 and T110 (sidocar)	SB4/275	9054/316A	SA.193/57	9054/151A
(27)	5TA 'Speed Twin' (solo)	SB4/277	9054/316A	9054/280	9054/151E
(28)	5TA 'Speed Twin' (sidocar)	SB4/274	9054/316A	SA.193/57	9054/151E
(29)	6T 'Thunderbird' (solo—grey)	SB4/280	9054/316A	9054/280	9054/151Q
(30)	6T 'Thunderbird' (solo—blue)	SB4/276	9054/316A	9054/280	9054/151D
(31)	6T 'Thunderbird' (sidocar—grey)	SB4/278	9054/316A	SA.193/57	9054/151Q
(32)	6T 'Thunderbird' (sidocar—blue)	SB4/273	9054/316A	SA.193/57	9054/151D
(33)	Scrambles 'B' Range and TR5 and TR6 ...	SB4/259	9054/316A	9054/280	9054/151A
(34)	3TA 'Twenty-one'	SB3/242	9054/316A	9054/280	9054/151A
		*14CS †Conversion ‡D7 'Bantam Major'	*Bottom yoke sleeves †Bushes	*14CS	

WADING MAGNETOS

The wading units summarised below have in some cases a wider vehicle application than that specified in the Magneto Section. The full application is shown hereunder.

These competition magnetos are manufactured to precision engineering standards, by expert craftsmen, from the best available materials.

MOTOR CYCLE	MAGNETO TYPE	PART No.
Ariel 'Red Hunter' Scrambles	KNRI	42157
A.J.S. and Matchless, single cylinder ...	NCI	42347
A.J.S. and Matchless, single cylinder (U.S.A. only)	NCI	42371
B.S.A. B32 and B34	KNRI	42123
Enfield 'Bullet' Trials and Scrambles ...	KNCI	42349
Norton 'Nomad' (U.S.A. only)	K2FC	42350
Triumph TR6 Trophy	K2FC	42350
Triumph TR6 Trophy (U.S.A. only) ...	K2FC	42368
Triumph T100, T110 and 5TA	K2FR	42324

MODELS 1959

A.J.S.

250 c.c., o.h.v., single cylinder, Model 14S.
 250 c.c., o.h.v., single cylinder, Model 14CS.
 350 c.c., o.h.v., single cylinder, Model 16S.
 350 c.c., o.h.v., single cylinder, Model 16.
 350 c.c., o.h.v., single cylinder, Model 16C.
 350 c.c., o.h.v., single cylinder, Model 16CS.
 350 c.c., o.h.v., single cylinder, Model 7R.
 500 c.c., o.h.v., single cylinder, Model 18.
 500 c.c., o.h.v., single cylinder, Model 18CS.
 500 c.c., o.h.v., Spring Twin, Model 20S.
 500 c.c., o.h.v., Spring Twin, Model 20CSR.
 500 c.c., o.h.v., Spring Twin, Model 20 De Luxe.
 500 c.c., o.h.v., Spring Twin, Model 20.
 650 c.c., o.h.v., twin cylinder, Model 31.
 650 c.c., o.h.v., twin cylinder, Model 31 De Luxe.
 650 c.c., o.h.v., twin cylinder, Model 31CS.
 650 c.c., o.h.v., twin cylinder, Model 31CSR.

In the above Models, 'C' and/or 'CS' after Model numbers indicates Trials, Scrambles and Competition versions. They are included under the heading 'Competition Models' in the body of the Catalogue.

ARIEL

250 c.c., two-stroke 'Leader'.
 350 c.c., o.h.v., 'Red Hunter' Single, Model NH.
 500 c.c., o.h.v., 'Red Hunter' Single, Model VH.
 500 c.c., o.h.v., 'Red Hunter' Trials Single, Model HTS.
 500 c.c., o.h.v., 'Red Hunter' Scrambles, Model HS.
 650 c.c., o.h.v., 'Huntmaster' Twin, Model FH.
 1,000 c.c., o.h.v., 'Square Four', Model 4G.

B.S.A.

70 c.c., 'Dandy' Scooter.
 125 c.c., 'Bantam', Model D1.
 150 c.c., 'Bantam Major', Model D7.
 175 c.c., o.h.v., 'Sunbeam' Scooter, Model B1.
 250 c.c., o.h.v., twin cylinder, 'Sunbeam' Scooter, Model B2.
 250 c.c., o.h.v., twin cylinder, 'Sunbeam' Scooter, Model B2S.
 250 c.c., o.h.v., single cylinder, Model C1S.
 350 c.c., o.h.v., single cylinder, Model B31.
 350 c.c., o.h.v., single cylinder, Competition, Model B32.
 350 c.c., o.h.v., single cylinder, 'Gold Star', Model B32GS.
 500 c.c., o.h.v., single cylinder, Model B33.
 500 c.c., o.h.v., single cylinder, Competition, Model B34.
 500 c.c., o.h.v., single cylinder, 'Gold Star', Model B34GS.
 500 c.c., s.v., single cylinder, Model M20.
 500 c.c., o.h.v., twin cylinder, Model A7.
 500 c.c., o.h.v., twin cylinder, 'Shooting Star', Model A7SS.
 600 c.c., s.v., single cylinder, Model M21.
 650 c.c., o.h.v., twin cylinder, 'Super Rocket', Model A10.
 650 c.c., o.h.v., twin cylinder, 'Golden Flash', Model A10GF.

ENFIELD

250 c.c., o.h.v., single cylinder, 'Clipper'.
 250 c.c., o.h.v., single cylinder, 'Crusader'.
 250 c.c., o.h.v., single cylinder, 'Crusader Sports'.
 350 c.c., o.h.v., single cylinder, 'Clipper'.
 350 c.c., o.h.v., single cylinder, 'Bullet'.

ENFIELD—continued

350 c.c., o.h.v., single cylinder, 'Madras' G2 (CKD Model built in India).
 500 c.c., o.h.v., single cylinder, 'Bullet'.
 500 c.c., o.h.v., twin cylinder, 'Meteor Minor'.
 700 c.c., o.h.v., twin cylinder, 'Super Meteor'.
 700 c.c., o.h.v., twin cylinder, 'Constellation'.

INDIAN

350 c.c., o.h.v., single cylinder, 'Westerner'.
 500 c.c., o.h.v., single cylinder, 'Westerner'.
 700 c.c., o.h.v., twin cylinder, 'Chief'.
 700 c.c., o.h.v., twin cylinder, 'Apache'.

MATCHLESS

250 c.c., o.h.v., single cylinder, Model G2.
 250 c.c., o.h.v., single cylinder, Model G2CS.
 350 c.c., o.h.v., single cylinder, Model G3.
 350 c.c., o.h.v., single cylinder, Model G3C.
 350 c.c., o.h.v., single cylinder, Model G3CS.
 500 c.c., o.h.v., twin cylinder, Model G50.
 500 c.c., o.h.v., twin cylinder, Model G9.
 500 c.c., o.h.v., twin cylinder, Model G9CS.
 500 c.c., o.h.v., twin cylinder, Model G9CSR.
 500 c.c., o.h.v., twin cylinder, Model G9 De Luxe.
 500 c.c., o.h.v., single cylinder, Model G80.
 500 c.c., o.h.v., single cylinder, Model G80CS.
 650 c.c., o.h.v., twin cylinder, Model G12.
 650 c.c., o.h.v., twin cylinder, Model G12CS.
 650 c.c., o.h.v., twin cylinder, Model G12CSR.
 650 c.c., o.h.v., twin cylinder, Model G12 De Luxe.

In the above Models, 'C' and/or 'CS' after Model numbers indicates Trials, Scrambles and Competition versions. They are included under the heading 'Competition Models' in the body of the Catalogue.

NORTON

350 c.c., o.h.v., single cylinder, Model 50.
 500 c.c., o.h.v., single cylinder, Model E52.
 500 c.c., o.h.v., twin cylinder, 'Dominator', Model 88.
 600 c.c., o.h.v., twin cylinder, 'Dominator' De Luxe, Model 99.
 600 c.c., o.h.v., twin cylinder, 'Nomad' (Export U.S.A.).

TRIUMPH

175 c.c., o.h.v., single cylinder, 'Tigress' Scooter, Model TS1.
 200 c.c., o.h.v., single cylinder, 'Tiger Cub', Model T20.
 200 c.c., o.h.v., single cylinder, T20S.
 200 c.c., o.h.v., single cylinder, T20C.
 250 c.c., o.h.v., twin cylinder, 'Tigress' Scooter, Model TW2.
 250 c.c., o.h.v., twin cylinder, 'Tigress' Scooter, Model TW2S.
 350 c.c., twin cylinder, 'Twenty-one'.
 500 c.c., o.h.v., 'Speed Twin', Model 5TA.
 500 c.c., o.h.v., twin cylinder, 'Tiger' T100.
 650 c.c., o.h.v., twin cylinder, 'Thunderbird', Model 6T.
 650 c.c., o.h.v., twin cylinder, 'Tiger' T110.
 650 c.c., o.h.v., twin cylinder, 'Tiger 120 Bonneville'.
 650 c.c., o.h.v., twin cylinder, 'Trophy', Model TR6.