

LUCAS
Quality
EQUIPMENT
&
SPARE PARTS

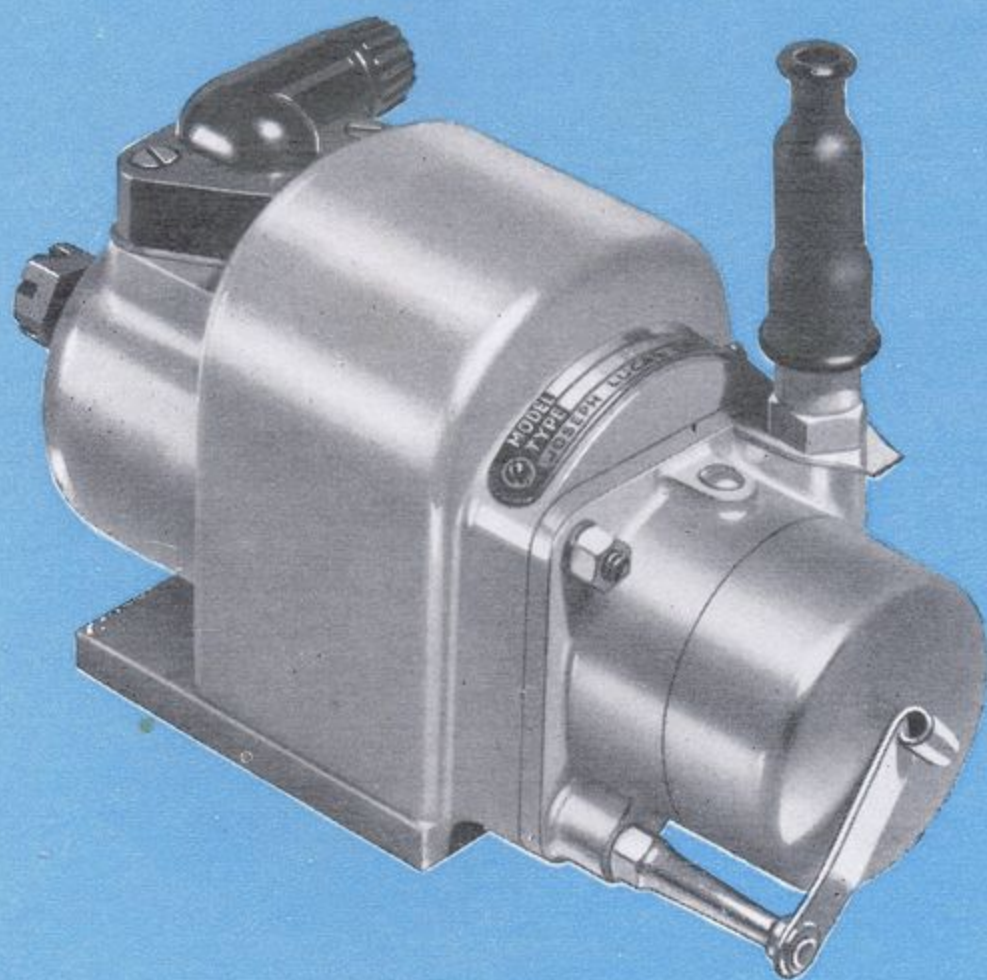
MOTOR-CYCLES



JOSEPH LUCAS LIMITED • BIRMINGHAM • ENGLAND

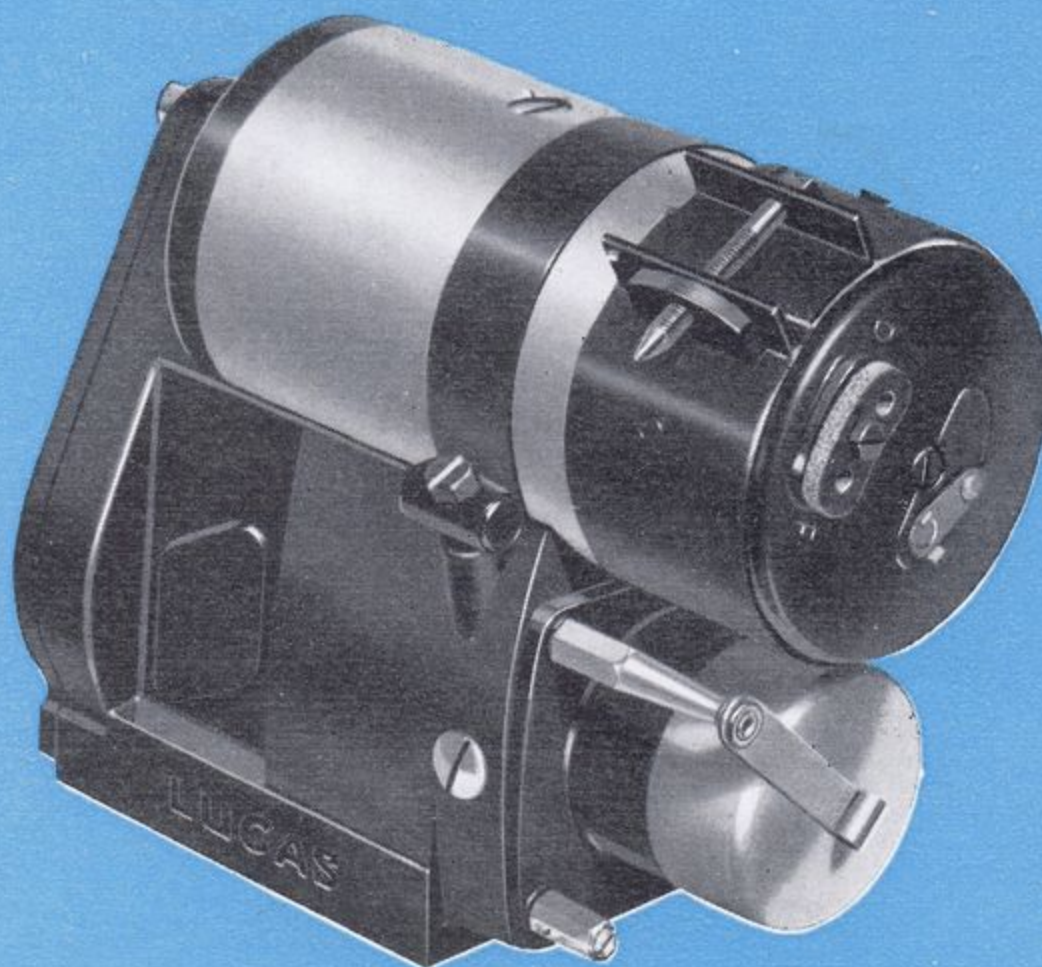
LUCAS

MAGNETOS & MAGDYNOS



LUCAS Magnetos are designed and manufactured to give long service with the minimum of attention. Small, light, and fully weatherproofed against the arduous conditions likely to be encountered, they are available in base or flange fixing types for single or twin cylinder engines.

LUCAS Magdynos are the popular choice for the modern motorcycle. Robustly constructed, the magdyno combines in compact form, the latest type of high output dynamo with a high performance magneto of the rotating armature pattern. Manufactured throughout of the best quality materials, the Lucas Magdyno is assured of a prolonged life of outstanding service.



Complete information regarding replacement of Magnetos and Magdynos is contained in Factory Exchange Catalogue No. 711.

BARNSTORMERS.CO.NZ

MODEL INTERPRETATION



MAGNETOS AND MAGDYNOS

Prefix K	Lightweight unit with standard B.E.S.A. taper.
Prefix L	Ring pattern cam.
Prefix MN	Magdyno with ring pattern cam.
Prefix MO	Magdyno with face pattern cam.
Prefix N	35 mm. spindle height.
Prefix R	Special for racing.

Prefix 1	Suitable for single cylinder machine.
Prefix 2	Suitable for 2 cylinder machine.
Suffix E	Runs at engine speed.
Suffix L	Fitted with long type (high output) dynamo.
Suffix V	Suitable for V twin engines.
Suffix F	Flange mounted.

NUMERICAL REFERENCE MAGNETOS, MAGDYNOS AND MAGLITAS SHOWING MODELS AND TYPES

PART NUMBER	MODEL	TYPE	PART NUMBER	MODEL	TYPE	PART NUMBER	MODEL	TYPE	PART NUMBER	MODEL	TYPE
42018	N1/4	ET	46022	MNV/4	DN1	462320	MSLV/10	AC/0	463821	MO1/1	L/0
42020	N1/4	AO/0	46023	MO1/6	EM	462323	MSLV/10	AQ	463826	MO1/1	L5/0
42024	N1/4	FV	46024	MNV	L2	462332	MSLV/10	AS4	463827	MO1/1	L6/0
42040	KN1	L/0	46026	MO1L	EJ	462333	MSLV/10	AS4	463830	MO1/1	AC20/0
42052	KNV	L/0	46027	MN2/L	XX	462402	MSL1S/10	H2	463834	MO1/1	H3/1
42095	N2/3	FV/3	46028	MO1L	H3	462465	MSRV/10	AC2/0	463929	MO1/3	L4
42111	K2F	RO	46029	MO1L	AG	462691	MSRV/11	AC15	463951	MO1/2	L/0
42114	K2F	AC53	46030	MO1L	L	462806	MSL1/11	L5	463959	MO1/2	AC20
42122	KN1/3	DV	46031	MO1L	AC52	462810	MSL1/11	AG	463960	MO1/2	AG4
42123	KNR1/3	AC52	46032	MO1L	L	462811	MSL1/11	AG1	463962	MO1/2	AG5
42127	N1/4	FE/2	46033	MO1L	EJ	462814	MSL1/11	AC20	463963	MO1/2	H3
42128	KNL1	AC57	452432	MAK1/0	ETO	463184	MSL1/10	X	464182	MSHV/20	AC23
42133	K1F	SM0	454116	N1/0	AO	463217	MN2/2	RO3	464184	MSHV/20	AS2
42134	KVF	GM1	454118	N1/0	ET	463405	MNV/0	L4/0	464185	MSHV/20	L2
42170	KNR1/5	AG	454506	KN1/0	DO	463427	MNV/2	L2	464186	MSHV/20	AO
42174	K2F	AC	454919	KNV/0	AO6	463429	MNV/2	L4	464319	MSHRV/20	AC15/0
42179	NR1/5	SM	454920	KNV/0	AO6	463438	MNV/3	L2	464701	MN1R/0	L/0
42180	K2F	SM8	454927	KNV/0	AO	463440	MNV/3	L4	464710	MNR1/1	L/0
42182	K1F	GM2	455090	KNV/1	AO	463443	MNV/3	AC28	464770	MNRV/2	AC15
42183	K1F	FE5	455095	KNV/1	AQ	463444	MNV/2	AO7	464780	MNR1/2	L1
42199	N1/4	FE/2	457276	KNR/1	L6	463448	MNV/3	AQ13	464926	MO1	L1
46005	MN2/5	AG	457297	KNR1/3	A9	463601	MNIE/0	H2/0	465101	MO1/4	L/0
46009	MO1/6	EM	457806	NTT1		463602	MNIE/0	H2	465109	MO1/4	AC20
46010	MO1/6	L1/0	460020	MSLV/0	AS/0	463603	MNIE/1	H2/1	465112	MO1/4	H3
46012	MO1/6	AG4/0	461232	MSR1/2	AO1	463604	MNIE/1	AS8	465115	MO1/4	AQ4
46013	MO1/6	H3/0	461802	MSL1/10	L/0	463700	MN2E	AX	465116	MO1/4	H4
46015	MNIE/2	H5/0	461804	MSL1/10	L/0	463701	MN2E/0	AX1	484017	FD35	AP2
46016	MNV/4	GM	461807	MSL1/10	L5	463702	MN2E/1	AX	484018	FD35	AP3
46017	MO1/6	AG14	461818	MSL1/10	L/0	463703	MN2E	AX1	484022	FD45	AC1
46018	MN2E/2	AX	461820	MSL1/10	AO	463801	MO1/0	L/0	484056	FD35	EM
46020	MO1/6	AC42	461822	MSL1	DM	463807	MO1/0	L6/0	484146	FD/4	AP4
46021	MN2/5	XX	461832	MSL1/10	AY	463814	MO1/0	H3/1			



MODEL REFERENCE

MAGNETOS, MAGDYNOS AND MAGLITAS

MODEL	TYPE	PART NUMBER	MODEL	TYPE	PART NUMBER	MODEL	TYPE	PART NUMBER	MODEL	TYPE	PART NUMBER
FD/4	AP4	484146	MNIE/2	H5/0	46015	MO1/1	L5/0	463826	MSL1/10	L/0	461802
FD35	AP2	484017	MN2/2	RO3	463217	MO1/1	L6/0	463827	MSL1/10	L/0	461804
FD35	AP3	484018	MN2/5	AG	46005	MO1/2	AC20	463959	MSL1/10	L5	461807
FD45	AC1	484022	MN2/5	XX	46021	MO1/2	AG4	463960	MSL1/10	L/0	461818
FD35	EM	484056	MN2E/2	AX	46018	MO1/2	AG5	463962	MSL1/10	AO	461820
K1F	FE5	42183	MN2E	AX	463700	MO1/2	H3	463963	MSL1/10	AY	461832
K1F	GM2	42182	MN2E	AX1	463703	MO1/2	L/0	463951	MSL1/10	X	463184
K1F	SMO	41233	MN2E/1	AX	463702	MO1/3	L4	463929	MSL1/11	AC20	462814
K2F	AC	42174	MN2E/0	AX1	463701	MO1/4	AC20	465109	MSL1/11	AG1	462811
K2F	AC53	42114	MN2L	XX	46027	MO1/4	AQ4	465115	MSL1/11	AG	462810
K2F	RO	42111	MNR1/0	L/0	464701	MO1/4	H3	465112	MSL1/11	L5	462806
K2F	SM8	42180	MNR1/1	L/0	464710	MO1/4	H4	465116	MSR1/10	AC2/0	462465
KN1	L/0	42040	MNR1/2	L1	464780	MO1/4	L/0	465101	MSR1/2	AO1	461232
KN1/0	DO	454506	MNRV/2	AC15	464770	MO1/6	AC42	46020	MSL1S/10	H2	462402
KN1/3	DV	42122	MNV	L2	46024	MO1/6	AG4/0	46012	MSLV/0	AS/0	460020
KNL1	AC57	42128	MNV/0	L4/0	463405	MO1/6	AG14	46017	MSLV/10	AC/0	462320
KNR/1	L6	457276	MNV/2	AO7	463444	MO1/6	EM	46009	MSLV/10	AQ	462323
KNR1/3	A9	457297	MNV/2	L2	463427	MO1/6	EM	46023	MSLV/10	AS4	462332
KNR1/3	AC52	42123	MNV/3	AQ13	463448	MO1/6	H3/0	46013	MSLV/10	AS4	462333
KNR1/5	AG	42170	MNV/3	L2	463438	MO1/6	L1/0	46010	MSRV/11	AC15	462691
KNV/0	AO	454927	MNV/2	L4	463429	MO1L	AC52	46031	MSHRV/20	AC15/0	464319
KNV/0	AO6	454919	MNV/3	AC28	463443	MO1L	AG	46029	N1/0	AO	454116
KNV/0	AO6	454920	MNV/3	L4	463440	MO1L	EJ	46026	N1/0	ET	454118
KNV/1	AO	455090	MNV/4	DN1	46022	MO1L	EJ	46033	N1/4	AO/0	42020
KNV/1	AQ	455095	MNV/4	GM	46016	MO1L	H3	46028	N1/4	ET	42018
KNV	L-0	42052	MO1/1	L1	464926	MO1L	L	46030	N1/4	FE/2	42127
KVF	GM1	42134	MO1/0	H3/1	463814	MO1L	L	46032	N1/4	FV	42042
MAK1/0	ETO	452432	MO1/0	L/0	463801	MSHV/20	AC23	464182	N1/4	FE/2	42199
MN1E/1	AS8	463604	MO1/0	L6/0	463807	MSHV/20	AS2	464184	N2/3	FV/3	42095
MN1E/0	H2	463602	MO1/1	AC20/0	463830	MSHV/20	L2	464185	NR1/5	SM	42179
MNIE/0	H2/0	463601	MO1/1	H3/1	463834	MSHV/20	AO	464186	NTT1		457806
MNIE/1	H2/1	463603	MO1/1	L/0	463821	MSL1	DM	461822			

REPLACEMENT MAGNETOS & MAGDYNOS

Ordering Number	Model & Type	Pick-up (High Tension)	Brush & Spring	Cover Contact Breaker	Contact Breaker	Contact Set	Cam	Control Parts	Spring Pin Assembly
42018B	NI/4 ET	463066	451260	460061	460051	484098	455343	463107	451315
42042F	NI/4 FV	463066	451260	451356	460051	484098	455346	—	451216
42052B	KNV L/0	*463066 †463088	*451260 †470537	454431	470534	470609	455433	463107	452220
42095D	N2/3 FV/3	*463066 †463088	*451260 †470537	452222	470533	470608	454768	—	452925
46024A	MNV L2	*463066 †463088	*451260 †470537	454432	470534	470609	463504	463107	460337
46032A	MOIL L	463066	451260	460061	460051	484098	464056	463107	463898

*Left Hand *Pick-up
†Right Hand †Earth

Ordering Number	Model & Type	Plate (Contact Breaker End)	Plate (Drive End)	Armature *	Slip Ring	Bearing (Breaker End)	Bearing (Drive End)	Dynamo	Strap (Dynamo Fixing)	Gears Set
42018B	NI/4 ET	454177	—	454385	454496	189291	189291	—	—	—
42024F	NI/4 FV	454178	—	454385	454496	189291	189291	—	—	—
42052B	KNV L/0	455172	—	454805	454497	189291	189291	—	—	—
42095D	N2/3 FV/3	455173	—	456422	455361	189291	189291	—	—	—
46024A	MNV L2	463300	463989	462292	454497	189294	189294	20018A	460056	462863
46032A	MOIL L	464233	463989	464205	454496	189294	199294	20013A	460056	463155

* For reference only

SUPERSESSION CHARTS



MAGNETOS, MAGDYNOS COMPLETE UNITS

ORIGINAL PART No.	REPLACED BY	ORIGINAL PART No.	REPLACED BY	ORIGINAL PART No.	REPLACED BY
42114	42174	462320	46022	463814	46028 Magdyno
42122	{ No replacement. Return for repair.	462323	{ 46024 Magdyno 33053 Regulator	463821	{ 37097 Regulator 46032 Magdyno
42127	42024	462332	{ 46024 Magdyno 33053 Regulator	463826	{ 37097 Regulator No replacement.
46009	46032	462333	{ 46024 Magdyno 33053 Regulator	463827	{ No replacement. Return for repair.
46010	{ 46030 Magdyno 37097 Regulator	462402	{ 46015 Magdyno 33053 Regulator	463830	{ 46031 Magdyno 37097 Regulator
46012	{ 46026 Magdyno 37097 Regulator	462465	{ 464780 Magdyno 33053 Regulator	463834	{ 46028 Magdyno 37097 Regulator
46013	{ 46028 Magdyno 37097 Regulator	462691	{ No replacement. Return for repair.	463951	46015
46017	{ 46029 Magdyno 37097 Regulator	462806	{ 46026 Magdyno 37097 Regulator	463959	{ 46031 Magdyno 37097 Regulator
46020	{ 46031 Magdyno 37097 Regulator	462810	{ 46026 Magdyno 37097 Regulator	463960	{ 46026 Magdyno 37097 Regulator
452432	42018	462811	{ 46030 Magdyno 37097 Regulator	463962	{ No replacement. Return for repair.
454116	42020	462814	{ 46031 Magdyno 37097 Regulator	463963	{ 46028 Magdyno 37097 Regulator
454118	42018	463217	46005	464182	46022
454506	42040	463405	{ No replacement. Return for repair.	464184	46024
454919	{ No replacement. Return for repair.	463427	46024	464185	46024
454920	{ No replacement. Return for repair.	463429	{ No replacement. Return for repair.	464186	{ 46024 Magdyno 33053 Regulator
454927	{ No replacement. Return for repair.	463438	46024	464319	{ No replacement Return for repair.
455090	42052	463440	{ No replacement. Return for repair.	464701	{ 46030 Magdyno 37097 Regulator
455095	{ No replacement. Return for repair.	463443	46022	464710	46013
457276	{ No replacement. Return for repair.	463444	46024	464770	{ No replacement. Return for repair.
460020	{ No replacement. Return for repair.	463448	46024	464780	{ 46028 Magdyno 37097 Regulator
461232	{ 46030 Magdyno. 37097 Regulator	463601	46015	464926	{ No replacement. Return for repair.
461802	{ 36032 Magdyno 47097 Regulator	463602	46015	464929	{ No replacement. Return for repair.
461804	{ 46030 Magdyno 37097 Regulator	463603	46015	465109	46020
461807	{ 46026 Magdyno 37097 Regulator	463604	{ No replacement. Return for repair.	465112	42095
461818	{ 46031 Magdyno 37097 Regulator	463700	{ No replacement. Return for repair.	465115	46030
461820	{ 46032 Magdyno 37097 Regulator	463701	{ No replacement. Return for repair.	465116	{ No replacement. Return for repair.
461822	{ 46032 Magdyno 37097 Regulator	463702	46018	484017	47055 (Conversion set)
461832	{ 46032 Magdyno 37097 Regulator	463703	No replacement.	484018	47055 (Conversion set)
461384	{ 46032 Magdyno 37097 Regulator	463801	{ 46032 Magdyno 37097 Regulator	484022	47058 (Conversion set)
		463807	{ 46026 Magdyno 37097 Regulator	484056	47056 (Conversion set)
		463811	{ 46026 Magdyno 37097 Regulator	484146	47055 (Conversion set)

COMPONENT PARTS

INITIAL PART NUMBER	REPLACED BY
PICKUP, HIGH TENSION 455789	456794
COVER, CONTACT BREAKER 461213	454431
PLATE, CONTACT BREAKER END	
463869	463982
460040	463301
460340	463300
461028	463301
462487	463301

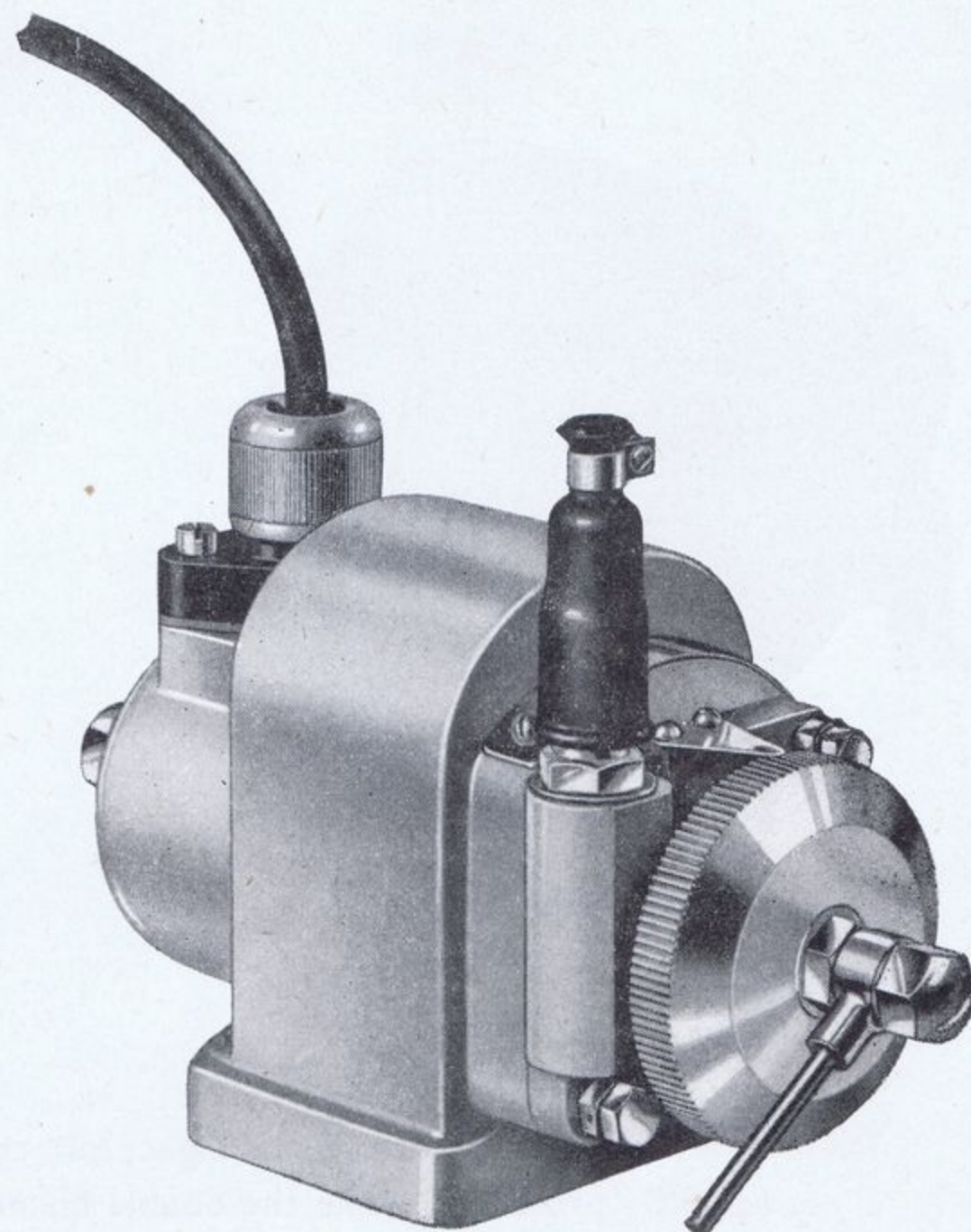
INITIAL PART NUMBER	REPLACED BY
PLATE, DRIVE END 463120	463989
CAM 463853	464056
CONTROL PARTS SET ST513	455336 (new Part No.)
455004	463107
455052	463107

LUCAS RACING MAGNETO



The Lucas Racing Magneto is a lightweight machine of robust construction and outstanding performance, specially designed for "trials." It is of the standard rotating armature type, with ring-cam actuated Contact Breaker. The Contact Breaker Cover, which screws on the housing, incorporates a waterproof seal. In addition, a flat spring engaging with the serrated edge of the cover prevents it becoming loose. The ignition is manually controlled, and should the cable break, the timing will remain fully advanced. There is a possibility that the magneto will be completely immersed during a trial ; special precautions have, therefore, been taken to render it completely waterproof. All joints are hermetically sealed ; there are no vent holes in the body. The Contact Breaker is ventilated by an adjustable breather-pipe running from the banjo union on the end cover. As a result, the Magneto can be completely submerged for long periods without affecting its performance. The Racing Magneto is most carefully inspected before leaving the factory, and is handsomely finished in weather-resisting, polychromatic beige, with green lettering.

It should be emphasised, however, that any attempt to dismantle may seriously affect the waterproofing. In the event of failure, therefore, the complete magneto should be returned to Lucas Racing Section Great King Street, Birmingham, 19, for repair by our expert staff.



ORDERING NUMBER	MODEL	ROTATION	SUITABLE FOR FOLLOWING MOTOR CYCLES
42123	KNR1	AC	B.S.A.
42157	KNR1	AC	Ariel, Norton, Royal Enfield.
42179	NR1	AC	A.J.S. and Matchless.
42190	K1FR	AC	Phelon and Moore.
42229	K2FR	AC	Ariel, Norton, Triumph.
42231	K1FR	AC	Cooper (J.A.P. Engine).
42249	K2FR	AC	B.S.A.

AC—Anti-Clockwise

GIVE COMPLETE SATISFACTION

Barnstormers.co.nz

LUCAS

ALPHABETICAL GUIDE

DETAILING INITIAL LUCAS MAGNETOS AND MAGDYNOS

MAKE AND MODEL	YEAR	MAGLITA MAGDYNOR MAGNETO	ROTATION	MODEL AND TYPE	PICK-UP (High Tension)	BRUSH AND SPRING (Pick-up)	COVER (Contact Breaker)	SPRING PIN ASSEMBLY	CONTACT BREAKER	CONTACT SET	PLATE (Contact Breaker End)	PLATE (Drive End)	CAM	CONTROL PARTS SET	BRUSH SPRING AND HOLDER (Earth)	ARMATURE *	SLIP RING	BEARING (Contact Breaker End)	BEARING (Drive End)	DYNAMO
A.J.S.																				
(1) 350 c.c. OHC 36-7 ... } 500 c.c. 36-10 ... }	1936	461232*	Anti	MSR1-2 AO1	462523	451260	461213		470534	470609†		463096		ST 513*	460380	460377	464277	189291	189291	200056* (1)
(2) 350 c.c. SV 36-5 ... } 500 c.c. OHV 36-8, SV 36-9, & OHV 36-18 ... }	1936	461820*	Anti	MSL1/10 AO	451321	451260	452222	450157	470534	470609†	463300		462838	ST 513*	460380	460377	454496	189291	189291	200056* (2)
(3) 996 c.c. SV Twin 36-2 ... }	1936	462332*	Anti	MSLV10 AS4	460131		454432	460941	470534	470609†	460341	463096		ST 513*	460380		455361	189291	189291	200117* (3)
(4) 990 c.c. SV Twin 37-2 & 37-2A (Export)	1937/8	464186*	Anti	MSHV20 AO	451321	451260	454432	460337	470534	470609†	460340*	463096		ST 513*	460380	460377	455361	189291	189291	20018A†* (4)
(5) 248 c.c. ... } 348 c.c. ... } 498 c.c. ... }	1937/9	454116*†	Anti	N1/O AO	463066	451260	460061	451315	460051	484098	454600		455343	463107	455191	454385	454496	189291	189291	200285* (5)
(6) 990 c.c. SV Twin ... }	1939	463444*	Anti	MNV/2 AO7	463066	451260	454432		470534	470609†	460340*	463989		463107	460380	463292	455361	189291	189291	20018A†* (6)
(7) 348 c.c. ... } 498 c.c. ... }	1946/50	42020B/D†	Anti	N1/4 AO-O	463066	451260	460061	451315	460051	484098	454600		455343	463107	455191	454385	454496	189291	189291	200285* (7)
(8) 498 c.c. Spring Twin 50-20 ... }	1949/50	42180A†	Anti	K2F SM8	458367† 458368†	451260	458619	458370	470534	470609†	458726		458725	458728	455191	458333	455361	189291	189291	200285* (8)
A.J.W.																				
(9) Single Cylinder ... }	1937/40	454506*†	Anti	KN1/O DO	463066	451260	460061	451317	460051	484098			455343	463107	455191	454385	454496	189291	189291	200285* (9)
ARIEL																				
(10) 600 c.c. F4 Square Four ... }	1936	462402*	Clock	MSL1S/10 H2	461446	451260	452222	461405	470533	470608†	460040*		463261	ST 513*	460380	460377	464277	189291	189291	200167* (10)
(11) 250 c.c. LG & LH OHV ... } 350 c.c. NG & VH OHV ... } 500 c.c. VA & VG OHV ... }	1936	463814*	Anti	MO1/O H3/1	463066	451260	460061	463907	460051	484098	463869*	463096	464056	463107	460380	464205	454496	189291	189291	20018A†* (11)
(12) 1,000 c.c. Square Four ... }	1936/7	463602*	Clock	MNIE/O H2	463066	451260	452222	461405	470533	470608†	460040*	464266	463261	463107	460380	464776	464277	189291	189291	200308* (12)
(13) 1,000 c.c. Square Four ... }	1937	463601*	Clock	MNIE/O H2/O	463066	451260	452222	461405	470533	470608†	460040*	464266	463261	463107	460380	464776	464277	189291	189291	200308* (13)
(14) 250 c.c. LG & LH OHV ... } 350 c.c. NG & NH OHV ... } 500 c.c. VG & VH OHV ... }	1938	463963	Anti	MO1/2 H3	463066	451260	460061	463907	460051	484098	463869*	463989	464056	463107	460380	464205	454496	189294	189294	20018A†* (14)
(15) 600 c.c. SV VB ... }	1938	463963	Anti	MO1/2 H3	463066	451260	460061	463907	460051	484098	463869*	463989	464056	463107	460380	464205	454496	189294	189294	200285* (15)
(16) 600 c.c. 4F Square Four ... }	1938/9	463603*	Clock	MNIE/1 H2/1	463066	451260	452222		470533	470608†	460040*	464266	463261	463107	460380	464776	464277	189294	189294	200308* (16)
(17) 250 c.c. OG OHV & OH Red Hunter ... } 350 c.c. NG OHV & NH Red Hunter ... } 500 c.c. VG OHV & VH Red Hunter ... }	1939	463963	Anti	MO1/2 H3	463066	451260	460061	463907	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189294	189294	20018†* (17)
(18) 500 c.c. VA SV ... } 600 c.c. VB SV ... }	1940	465112*	Anti	MO1/4 H3	463066	451260	460061	463907	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189291	189294	20018A†* (18)
(19) All Models ... }	1941	465116*	Clock	MO1/4 H4	463066	451260	460061	463907	460051	484098	463981	463989	463854	463107	460380	464205	454496	189291	189294	20019A†* (19)
(20) 350 c.c. NH1 & NH2 ... } 500 c.c. VH1 & VH2 ... }	1946/7	46013H*	Anti	MO1/6 H3/O	463066	451260	460061	463898	460051	484098	464233	463989	463853*	463107	460380	464205	454496	189291	189294	20018A†* (20)
(21) 1,000 c.c. Square Four ... }	1946/8	46015H	Clock	MNIE/2 H5/O	463066	451260	452222	461405	470533	470608†	460040*	464266	463261	463107	460380	464274	464277	189291	189294	200308* (21)
(22) 350 c.c. NG OHV & NH Red Hunter ... } 500 c.c. VG Twin & VH Red Hunter ... }	1948	46013H*	Anti	MO1/6 H3/O	463066	451260	460061	463898	460051	484098	464233	463989	463853*	463107	460380	464205	454496	189291	189294	20018A†* (22)
(23) 500 c.c. Twin Red Hunter KH & Twin De Luxe KG ... }	1948/50	42114B*†	Anti	K2F AC53	458367† 458368†	451260	458638	458370	470534	470609†	458642		458389		455191	458333	455361	189291	189291	200285* (23)
(24) 350 c.c. Red Hunter & NG De Luxe ... } 500 c.c. VH Red Hunter & VG De Luxe ... }	1950	46028A	Anti	MO1 LH3	463066	451260	460061	463898	460051	484098	464233	463989	463853*	463107	460380	464205	454496	189291	189294	20013A (24)
ABBREVIATIONS SV — Side Valve OHV — Overhead Valve OHC — Overhead Camshaft c.c. — Cubic Centimetre		*See Super- session Chart †Magnet			†Left Hand ‡Right Hand					†Fitted with Spring Set 470688 Brush and Spring	*See Super- session Chart		*See Super- session Chart	*See Super- session Chart		*For reference only. For information regarding servicing consult Catalogue No. 711A				*See Supersession Chart †New part number allocated in accord- ance with latest procedure

ALPHABETICAL GUIDE

DETAILING INITIAL LUCAS MAGNETOS AND MAGDYNOS

MAKE AND MODEL	YEAR	MAGLITA MAGDYNOR MAGNETO	ROTATION	MODEL AND TYPE	PICK-UP (High Tension)	BRUSH AND SPRING (Pick-up)	COVER (Contact Breaker)	SPRING PIN ASSEMBLY	CONTACT BREAKER	CONTACT SET	PLATE (Contact Breaker End)	PLATE (Drive End)	CAM	CONTROL PARTS SET	BRUSH SPRING AND HOLDER (Earth)	ARMATURE *	SLIP RING	BEARING (Contact Breaker End)	BEARING (Drive End)	DYNAMO
BROUGH SUPERIOR																				
(1) 990 c.c. SS80 ...	1936	462333*	Anti	MSLV/10 AS4	460131		454432		470534	470609†	460341	463096		ST 513*	460380		455361	189291	189291	200129* (1)
(2) 900 c.c. SS100 ...	1936	460020*	Clock	MSLV/O AS/O	460131		454432		470533	470608†	460040*	463096		ST 513*	460380		454497	189291	189291	200118* (2)
(3) 990 c.c. SS80 & SS100 ...	1937	464184*	Anti	MSHV/20 AS2	460131		454432		470534	470609†	460340*	463096		ST 513*	460380		455361	189291	189291	20018A†* (3)
(4) 1,150 c.c. ...	1937	463405*	Anti	MNV/O L4/O	463066	451260	454432		470534	470609†	460340*	463096		463107	460380	463292	455361	189291	189291	200285* (4)
(5) 990 c.c. OHV, SS100 OHV ...	1938	463438*	Anti	MNV/3 L2	463066	451260	454432		470534	470609†	460340*	463989		463107	460380	463292	455361	189294	189294	20018A†* (5)
(6) 990 c.c. SV, SS80 SV ...	1938	463427*	Anti	MNV/2 L2	463066	451260	454432		470534	470609†	460340*	463989		463107	460380	463292	455361	189291	189291	200285* (6)
(7) 1,150 c.c. SV ...	1938	463440*	Anti	MNV/3 L4	463066	451260	454432		470534	470609†	460340*	463989		463107	460380	463292	455361	189294	189294	20018A†* (7)
(8) 990 c.c. OHV, SS80, SS100 ...	1939/40	463444*	Anti	MNV/2 AO7, 50°	463066	451260	454432		470534	470609†	460340*	463989		463107	460380	463292	455361	189291	189291	20018A†* (8)
(9) 1,150 c.c. SV ...		463429*	Anti	MNV/2 L4, 60°	463066	451260	454432		470534	470609†	460340*	463989		463107	460380	463292	455361	189291	189291	200285* (9)
(9) Alternative fitment ...	1939/40	463429*	Anti	MNV/2 L4, 60°	463066	451260	454432		470534	470609†	460340*	463989		463107	460380	463292	455361	189291	189291	20018A†* (9)
(10) " Dream " Model ...	1939/40	463604*	Anti	MNIE/1 AS8	463066	451260	452222	450157	470534	470609†	460340*		463264	463107	460380	464776	464277	189294	189291	200313 (10)
B.S.A.																				
(11) 149 c.c. OHV K36-0, X36-0 ...	1936	484022*†	Anti	FD4	Replaced by 47058				Refer to Maglita Conversion Section for details					ST 513*	460380	460377	454496	189291	189291	200056* (11)
(12) 349 c.c. B36-19 ...	1936	462465*	Anti	MSR1/10 AC2-O	462523	451260	461213	461031	470534	470609†	460340*	463096	462838	ST 513*	460380	460377	454496	189291	189291	200056* (12)
(13) 249 c.c. B36-3 OHV ...	1936	462814*	Anti	MSL1/11A C20	451321	451260	454432		470534	470609†	460340*	463096	462838	ST 513*	460380	460377	454496	189291	189291	200056* (13)
349 c.c. OHV R36-4, R36-17 ...																				
499 c.c. W36-6 SV, W36-7 OHV ...	1936	461818*	Anti	MSL1/10 L-O	451321	451260	454432		470534	470609†	460340*	463096	462838	ST 513*	460380	460377	454496	189291	189291	200056* (14)
(14) 249 c.c. SV B36-1, OHV B36-2 & B36-18 ...																				
595 c.c. SV M36-10 ...	1936	462691*	Clock	MSRV/11 AC15	462523	451260	461213	461026	470533	470608†	461028*	463096		ST 513*	460380	460377	454497	189291	189291	200057* (15)
(15) 498 c.c. J36-12 ...																				
748 c.c. Y36-13 OHV ...	1936	462320*	Clock	MSLV/10 AC-O	451321	451260	454432		470533	470608†	460340*	463096		ST 513*	460380	460377	454497	189291	189291	200050* (16)
(16) 986 c.c. SV G36-14 ...																				
(17) 250 c.c. B20 SV, B21 Sports OHV & B22 Empire Star OHV ...	1937	463830*	Anti	MO1/1 AC20-O	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189291	189291	20018A†* (17)
350 c.c. B23 SV ...	1937	463830*	Anti	MO1/1 AC20	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189291	189291	20018A†* (18)
(18) 350 c.c. OHV Empire Star, B24 Competition, B25 Sports, B26 & De Luxe M19 ...																				
500 c.c. M20, Sports M22, Empire Star M23 ...	1937	464319*	Clock	MSHRV/20 AC15-O	462523	451260	461213	461026	470533	470608†	461028*	463096		ST 513*	460380	460377	454497	189291	189291	20019A†* (19)
(19) 750 c.c. OHV " V " Twin T13 ...																				
(20) 1,000 c.c. SV " V " Twin G14 ...	1937	464182*	Clock	MSHV/20 AC23	451321	451260	454432	461026	470533	470608†	461028*	463096		ST 513*	460380		454497	189291	189291	200286* (20)
(21) 249 c.c. B20 OHV, B21 Empire Star, B22 OHV ...	1938/9	463959*	Anti	MO1/2 AC20	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189294	189294	20018A†* (21)
348 c.c. SV B23, Empire Star B24, Competition Model B25, and Sports M19 OHV ...																				
496 c.c. OHV M20, SV M22, Empire Star M23, M24, Gold Star, OHV ...	1939																			
348 c.c. B26 OHV ...	1940																			
600 c.c. M21 SV ...																				
500 c.c. M20, M23, M24 ...	1938	464770*	Clock	MNRV/2 AC15	463066	451260	461213	461026	470533	470608†	462487	463120		463107	460380	463526	454497	189291	189291	20019A†* (22)
600 c.c. M21 ...																				
(22) 748 c.c. Twin T13 ...	1938	464770*	Clock	MNRV/2 AC15	463066	451260	461213	461026	470533	470608†	462487	463120		463107	460380	463526	454497	189291	189291	200286* (23)
(23) 986 c.c. Twin G14 ...	1938	463443*	Clock	MNV/3 AC28	463066	451260	454432	461026	470533	470608†	460040*	463989		463107	460380	463291	454497	189291	189291	200286* (23)

(continued)

ABBREVIATIONS
SV — Side Valve
OHV — Overhead Valve
OHC — Overhead Camshaft
c.c. — Cubic Centimetre

*See Super-session Chart
†Maglita

†Fitted with Spring Set 470688

*See Super-session Chart

*See Super-session Chart

*See Super-session Chart

*For reference only. For information regarding servicing consult Catalogue No. 711A

*See Supersession Chart
†New part number allocated in accordance with latest procedure

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DETAILING INITIAL LUCAS MAGNETOS AND MAGDYNOS

MAKE AND MODEL	YEAR	MAGLITA MAGDYNO OR MAGNETO	ROTATION	MODEL AND TYPE	PICK-UP (High Tension)	BRUSH AND SPRING (Pick-up)	COVER (Contact Breaker)	SPRING PIN ASSEMBLY	CONTACT BREAKER	CONTACT SET	PLATE (Contact Breaker End)	PLATE (Drive End)	CAM	CONTROL PARTS SET	BRUSH SPRING AND HOLDER (Earth)	ARMATURE *	SLIP RING	BEARING (Contact Breaker End)	BEARING (Drive End)	DYNAMO
B.S.A.—continued																				
(1) 249 c.c. OHV B21 ... } 348 c.c. SV B23, OHV B24, & Com- petition Model B25 ... }	1939	463959	Anti	MO1/2 AC20	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189294	189294	20018A†* (1) 200285* (2) 200286* (3) 20018A†* (3) 200285* (4)
(2) 986 c.c. SV Twin G14 ... }	1939	463443	Clock	MNV/3 AC28	463066	451260	454432	461026	470533	470608†	461028*	463989		463107	460380	463291	454497	189291	189291	
(3) 350 c.c. B24, B25, B26 ... } 500 c.c. M18, M22 OHV & M30 SV }	1940	465109	Anti	MO1/4 AC20	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189291	189294	
(4) 350 c.c. B31, B32 ... } 500 c.c. B33, B34, M20 & M33 }	1945/8	46020A*	Anti	MO1/6 AC42	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189291	189294	20006A* (4)
(5) 350 c.c. B32 ... }	1945/7	42128B†	Anti	KNL1 AC57	463066	451260	454431	452220	470534	470609†	455172			463107	455191	456673	454496	189291	189291	(5)
(6) 5 h.p. Twin ... }	1945/8	42114B†*	Anti	K2F AC53	458367† 457368†	451260	458638	458370	470534	470609†	458642		458389		455191	458333	455361	189291	189291	(6)
(7) 350 c.c. OHV Competition ... }	1946/8	42040B†	Anti	KN1 L-O	463066	461260	460061	451315	460051	484098	454176		455343	463107	455191	454593	454496	189291	189291	(7)
(8) 350 c.c. OHV ZB31, ZB32, ZB33 & ZB34 ... }	1949	46020A*	Anti	MO1/6 AC42	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189291	189294	20006A* (8)
(9) 500 c.c. SV ZM20, OHV ZM23... 600 c.c. SV ZM21 ... }	1949	42174A†	Anti	K2F AC	458367† 458368†	451260	458638	458370	470534	470609†	458642		458389		455191	458333	455361	189291	189291	(9)
(10) 348 c.c. OHV B31, B32 ... } 499 c.c. OHV B33, B34 ... }	1950	46031A	Anti	MO1 L	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189291	189291	20013A (10)
(11) 496 c.c. SV M20, M33 ... } 600 c.c. M21 ... }	1950	42174A†	Anti	K2F AC	458367† 458368†	451260	458638	458370	470534	470609†	458642		458389		455191	458333	455361	189291	189291	(11)
(11) 650 c.c. OHV Golden Flash Twin																				
CHATER LEA																				
(12) 545 c.c. SV ... }	1936	461822*	Anti	MSL1 DM	451321	451260	454432		470534	470609†	460340*	463096	462838	ST 513*	460380	460377	454496	189291	189291	200056* (12)
COTTON																				
(13) 250 c.c. OHV 30J ... } 350 c.c. OHV 9J & 29B ... }	1936	461802*	Anti	MSL1/10 L-O	451321	451260	454432		470534	470609†	460340*	463096	462838	ST 513*	460380	460377	454496	189291	189291	200056* (13)
(14) 500 c.c. OHV 5J, 25J & 25B ... } 600 c.c. 26B & 26J ... }	1937	463821*	Anti	MO1/1 L-O	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189291	189291	20018A†* (14) 200285* (15)
(15) 250 c.c. OHV No. 30 ... } 350 c.c. No. 9 ... }	1938/9	463951*	Anti	MO1/2 L-O	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189294	189294	20018A†* (15) 200285* (16)
(16) 500 c.c. OHV No. 5, No. 25 Special, No. 500/38 ... }	1938/9	484056*†	Clock	FD4	Replaced by 47056				Refer to Maglita Conversion Section for details											
(17) 150 c.c. OHV No. 1/B ... } 250 c.c. SV No. 2/J & 2/JC ... }	1948	46009D*	Anti	MO1/6 EM	463066	451260	460061	463898	460051	484098	463869*	463989	463854	463107	460380	464205	454496	189291	189294	20018A†* (17) 200285* (18) 20019A† (18) 200286* (19)
(18) All Models ... }	1948	46023B	Clock	MO1/6 EM	463066	451260	460061	463907	460051	484098	464233	463989	463854	463107	460380	464205	454496	189291	189294	
DOUGLAS																				
(19) 350 c.c. Twin ... }	1947/8	46021D	Clock	MN2/5 XX	456794	451260	452222	461405	470533	470608†	460040*	463153	463261	463107	460380	463283	454497	189294	189294	20019A† (19) 200286* (20) 20012A (20)
(20) 350 c.c. Twin ... }	1949/50	46027A	Clock	MN2/L XX	456794	451260	452222	461405	470533	470608†	460040*	463153	463261	463107	460380	463283	454497	189294	189294	
ABBREVIATIONS SV — Side Valve OHV — Overhead Valve OHC — Overhead Camshaft c.c. — Cubic Centimetre		*See Super- session Chart †Maglita ‡Maglita			†Left Hand ‡Right Hand					†Fitted with Spring Set 470688 Brush and Spring	*See Super- session Chart		*See Super- session Chart	*See Super- session Chart		*For reference only. For information regarding servicing consult Catalogue No. 711A				*See Supersession Chart †New part number allocated in accord- ance with latest procedure

ALPHABETICAL GUIDE

DETAILING INITIAL LUCAS MAGNETOS AND MAGDYNOS

MAKE AND MODEL	YEAR	MAGLITA MAGDYN OR MAGNETO	ROTATION	MODEL AND TYPE	PICK-UP (High Tension)	BRUSH AND SPRING (Pick-up)	COVER (Contact Breaker)	SPRING PIN ASSEMBLY	CONTACT BREAKER	CONTACT SET	PLATE (Contact Breaker End)	PLATE (Drive End)	CAM	CONTROL PARTS SET	BRUSH SPRING AND HOLDER (Earth)	ARMATURE *	SLIP RING	BEARING (Contact Breaker End)	BEARING (Drive End)	DYNAMO
ENFIELD																				
(1) 350 c.c. SV "C" ...	1936	461807*	Clock	MSL1/10 L5	451321	451260	454432	461026	470533	470608†	460040*	463096	462837	ST 513*	460380	460377	454496	189291	189291	200057* (1)
(2) 570 c.c. SV "L" ...	1936	462806*	Clock	MSL1/11 L5	451321	451260	454432	461026	470533	470608†	460040*	463096	462837	ST 513*	460380	460377	454496	189291	189291	200057* (2)
(3) 500 c.c. OHV 4 Valve JF ...	1936	461802*	Anti	MSL1/10 L/O	451321	451260	454432		470534	470609†	463300*	463096	462838	ST 513*	460380	460377	454496	189291	189291	200056* (3)
(4) 976 c.c. SV Twin, KL ...	1936	462323*	Anti	MSLV/10 AQ	451321	451260	454432		470534	470609†	460341	463096	462838	ST 513*	460380	460377	454497	189291	189291	200129* (4)
1,140 c.c. KX ...																				
(5) 346 c.c. OHV Competition G ...	1937	464701*	Anti	MNR1/0 L-O	463066	451260	461213		470534	470609†	463300*	463096		463107	460380	464776	464277	189291	189291	20018A†* (5)
499 c.c. OHV Competition J ...																				200285*
(6) 248 c.c. OHV S2 ...	1937	463801*	Anti	MO1/0 L-O	463066	451260	460061	463898	460051	484098	463869	463096	463853*	463107	460380	463988	454496	189291	189291	20018A†* (6)
346 c.c. SV G ...																				200285*
499 c.c. OHV JF ...																				
570 c.c. SV L ...																				
(7) 1,140 c.c. SV Twin K ...	1937	464185*	Anti	MSHV/20 L2	451321	451260	454432		470534	470609†	463300*	463096		ST 513*	460380	460377	455361	189291	189291	200284* (7)
(8) 148 c.c. OHV "T" ...	1938	463826*	Clock	MO1/1 L5-O	463066	451260	460061	463899	460051	484098	463981	463989	463854	463107	460380	464205	454496	189291	189291	20019A† (8)
																				200286*
(9) 248 c.c. OHV "S2" ...	1938	463821*	Anti	MO1/1 L-O	463066	451260	460061	463898	460051	484098	463982	463989	463853*	463107	460380	463988	454496	189291	189291	20018A†* (9)
346 c.c. "C" De Luxe & "G" OHV																				200285*
499 c.c. OHV "J2" & "JF"																				20018A†* (10)
(10) 250 c.c. "Bullet" ...	1938	464710*	Anti	MNR1/1 L-O	463066	451260	461213		470534	470609†	460340*	463989		463107	460380	464776	464277	189291	189291	200285* (11)
(11) 350 c.c. "Bullet" ...	1938	464710*	Anti	MNR1/1 L-O	463066	451260	461213		470534	470609†	460340*	463989		463107	460380	464776	464277	189291	189291	20018A†* (12)
499 c.c. "Special" ...																				200285*
(12) 600 c.c. OHV Twin ...	1938	455095*	Clock	KNV/1 AQ	463066†	451260	454431	452220	470533	470608†				455052*	455191	456422	455361	189291	189291	20018A†* (13)
					463088†															200285*
(13) 1,140 c.c. "SV" & "KX" Twin ...	1938	463427*	Anti	MNV/2 L2	463066	451260	454432		470534	470609†	460340*	463989		463107	460380	463292	455361	189291	189291	20018A†* (14)
																				200286*
(14) 148 c.c. OHV "T" ...	1939	464929*	Clock	MO1/3 L4	463066	451260	460061	463898	460051	484098	463981	463988	463853*	463107	460380	464205	454496	189294	189294	20019A† (15)
																				200286*
(15) 350 c.c. "Bullet" ...	1939	464780*	Anti	MNR1/2 L1	463066	451260	454431	461026	470534	470609†	460040*	463989		463107	460380	464776	464277	189291	189291	20018A†* (16)
499 c.c. Trials ...	1939																			200285*
(16) 1,140 c.c. SV Twin "KK" ...	1939	463448*	Anti	MNV/3 AQ13	463066	451260	454432	461026	470534	470609†	460040*	463989		463107	460380	463292	455361	189294	189294	20018A†* (17)
																				200285*
(17) 248 c.c. OHV De Luxe "S2" ...	1939	464926*	Anti	MO1 L1	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189294	189294	20018A†* (18)
346 c.c. OHV De Luxe "C" ...																				200285*
499 c.c. OHV De Luxe "J" ...																				20018A†* (19)
570 c.c. OHV De Luxe "L" ...																				200285*
(18) 500 c.c. "Bullet" ...	1939	464926*	Anti	MO1 L1	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189294	189294	20018A†* (20)
																				200285*
(19) 150 c.c. OHV ...	1940	465115*	Anti	MO1/4 AQ4	463066	451260			460051	484098	463981	463989	463853*	463107	460380	463988	454496	189291	189294	20018A†* (21)
250 c.c. OHV ...																				200285*
(20) 350 c.c. ...	1946/8	46010D*	Anti	MO1/6 L1-O	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189291	189294	20018A†* (22)
500 c.c. ...																				200285*
(21) 346 c.c. "G" ...	1949	46010D*	Anti	MO1/6 L1-O	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189291	189294	20018A†* (23)
499 c.c. "J2" ...																				200285*
350 c.c. "Bullet" ...																				20013A (24)
(22) 346 c.c. OHV "G" ...	1950	46030A	Anti	MO1 L	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189291	189294	20018A†* (25)
499 c.c. OHV "J" ...																				200285*
GILLET ATELIERS																				
(23) 500 c.c. ...	1948	46012D*	Clock	MO1/6 AG4-O	463066	451260	460061	463898	460051	484098	463981	463989	463853*	463107	460380	464205	454496	189291	189294	20019A† (26)
																				200286*
(24) 400 c.c. ...	1949	46033A	Clock	MO1L EJ	463066	451260	460061	463907	460051	484098	464232	463989	463853*	463107	460380	464205	454496	189291	189294	20018A†* (27)
																				200285*
(25) 500 c.c. ...	1949	46026A	Clock	MO1L EJ	463066	451260	460061	463898	460051	484098	463981	463989	463853*	463107	460380	464205	454496	189291	189294	20018A†* (28)
																				200285*
ABBREVIATIONS																				
SV — Side Valve																				
OHV — Overhead Valve																				
OHC — Overhead Camshaft																				
c.c. — Cubic Centimetre																				
*See Supersession Chart																				
†Left Hand																				
†Right Hand																				
†Fitted with Spring Set 470688																				
*See Supersession Chart																				
*See Supersession Chart																				
*For reference only. For information regarding servicing consult Catalogue No. 711A																				
*See Supersession Chart																				
†New part number allocated in accordance with latest procedure																				

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DETAILING INITIAL LUCAS MAGNETOS AND MAGDYNOS

MAKE AND MODEL	YEAR	MAGLITA MAGDYNO OR MAGNETO	ROTATION	MODEL AND TYPE	PICK-UP (High Tension)	BRUSH AND SPRING (Pick-up)	COVER (Contact Breaker)	SPRING PIN ASSEMBLY	CONTACT BREAKER	CONTACT SET	PLATE (Contact Breaker End)	PLATE (Drive End)	CAM	CONTROL PARTS SET	BRUSH SPRING AND HOLDER (Earth)	ARMATURE *	SLIP RING	BEARING (Contact Breaker End)	BEARING (Drive End)	DYNAMO		
JAMES (1) 250 c.c. G5 Special	1936	484022‡	Anti	FD4	Replaced by 47058		Refer to Maglita Conversion Section for details														(1)	
MAISON SAROLEA (2) 350 c.c. Racing Model	1947	42040B†	Anti	KN1 L-O	463066	451260	460061	451315	460051	484098	454176	463989	455343	463107	455191	454593	454496	189291	189291	20018A†* 200285* 20018A†* 200285* 20013A	(2)	
(3) 350 c.c.	1947	46010D*	Anti	MO1/6 L1-O	463066	451260	460061	463898	460051	484098	463869*		463853*	463107	460380	464205	454496	189291	189291		(3)	
(4) 500 c.c.	1948	46017B*	Anti	MO1/6 AG14	463066	451260	460061	463899	460051	484098	463981		463853*	463107	360380	464205	454496	189291	189291		(4)	
(5) 500 c.c.	1949	46029A	Anti	MO1L AG	463066	451260	460061	463899	460051	484098	463981		463853*	463107	460380	464205	454496	189291	189291		(5)	
MATCHLESS (6) 498 c.c. SV De Luxe 36-D5, OHV Sports 36-G80, Super & Special Sports 36-G80	1936	461820*	Anti	MSL1/10 AO	451321	451260	452222	450157	470534	470609†	460340*	463096	462838	ST 513*	460380	460377	454496	189291	189291	200056* 200129*	(6)	
(7) 990 c.c. SV Twin 36-X4	1936	462332*	Anti	MSLV/O AO3	451321	451260	454432		470534	470609†	460341		463096	ST 513*	460380	460377	455361	189291	189291		(7)	
(8) Four Cylinder	1937	454919*†	Anti	KNV/O AO6	463066† 463088†	451260			470534	470609†				463107	455190		454497	189291	189291		(8)	
(9) Four Cylinder	1937	454920*†	Anti	KNV/O AO6	463066† 463088†	451260			470534	470609†				463107	455190		454497	189291	189291		(9)	
(10) 990 c.c. " V " Twin 37-X	1937/8	454927*†	Anti	KNV/O AO	463066† 463088†	451260	454431	452220	470534	470609†	455172			463107	455191		454497	189291	189291	(10)		
(11) 348 c.c. 37-G2M, 37-G2M/C, 37-G3 & 37-G3C	1937/8	454116*†	Anti	N1/O AO	463066	451260	460061	451315	460051	484098	454600	463989	455343	463107	455191	454385	454496	189291	189291	20018A†* 200285*	(11)	
(12) 488 c.c. 37-G80 & 37G80C													455433	463107	455191	456421	454497	189291	189291		(12)	
(13) 250 c.c.	1938/9	455090*†	Anti	KNV/1 AO	463066† 463088†	451260	454431	452220	470534	470609†	455172											
(14) 990 c.c. Twin																						
(15) 350 c.c.	1939	454116*†	Anti	N1/O AO	463066	451260	460061	451315	460051	484098	454600		455343	463107	455191	454385	454496	189291	189291		(13)	
(16) 350 c.c.																						
(17) 498 c.c.	1939	463444*	Anti	MNV/2 AO7	463066	451260	454432		470534	470609†	463300			463107	460380	463292	455361	189291	189291		(14)	
(18) 990 c.c. Twin																						
(15) 350 c.c. G3L	1945/9	42020B†	Anti	N1/4 AO-O	463066	451260	460061	451315	460051	484098	454600	463989	455343	463107	455191	454385	454496	189291	189291	20018A†* 200285*	(15)	
(16) 500 c.c. G80																						
(16) 500 c.c. Twin	1948	42111B†	Anti	K2F RO	458367† 458368†	451260	458619	458370	470534	470609†	458633		458389		455191	458333	455361	189291	189291		(16)	
(17) 500 c.c. Twin Super Clubman ...																						
(17) 498 c.c. OHV Twin 50/G9 ...	1949/50	42180A†	Anti	K2F SM8	458367† 458368†	451260	458619	458370	470534	470609†	458726		458725	458728	455191	458333	455361	189291	189291			(17)
MONTGOMERY (18) Single Cylinder Models (Magdyno Sets)	1939	465101	Anti	MO1/4 L-O	463066	451260	460061	463898	460051	484098	463869*	463989	463853	463107	460380	463988	454496	189291	189291	20018A†* 200285*	(18)	
ABBREVIATIONS SV — Side Valve OHV — Overhead Valve OHC — Overhead Camshaft c.c. — Cubic Centimetre		*See Super-session Chart †Maglita ‡Maglita			†Left Hand ‡Right Hand					†Fitted with Spring Set 470688 Brush and Spring Set 470689	*See Super-session Chart		*See Super-session Chart	*See Super-session Chart		*For reference only. For information regarding servicing consult Catalogue No. 711A				*See Supersession Chart †New part number allocated in accordance with latest procedure		

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MAKE AND MODEL	YEAR	MAGLITA MAGDYNO OR MAGNETO	ROTATION	MODEL AND TYPE	PICK-UP (High Tension)	BRUSH AND SPRING (Pick-up)	COVER (Contact Breaker)	SPRING PIN ASSEMBLY	CONTACT BREAKER	CONTACT SET	PLATE (Contact Breaker End)	PLATE (Drive End)	CAM	CONTROL PARTS SET	BRUSH SPRING AND HOLDER (Earth)	ARMATURE *	SLIP RING	BEARING (Contact Breaker End)	BEARING (Drive End)	DYNAMO	
NEW IMPERIAL																					
(1) 250 c.c. Unit Super 30 ... 350 c.c. Unit Super 40, De Luxe Models ... 350 c.c. Unidyno 46 and Clubman 100 500 c.c. Unit Major 70, Unit Clubman 76 ... 550 c.c. 80 ...	1936	484018*†	Anti	FD3	Replaced by 47055				Refer to Maglita Conversion Section for details												(1)
(2) 250 c.c. Unidyno 36 & Clubman Special 90 ...	1936	461804*	Anti	MSL1/10 L/O	451321	451260	454432		470534	470609†	463300	463096	462838	ST 513*	460380	460377	454496	189291	189291	200056*	(2)
(3) 250 c.c. 36 ... 350 c.c. OHV 460 ... 500 c.c. 760 OHV De Luxe Unit 250 c.c. Clubman Unit 90 ... 350 c.c. Clubman Unit 100 ... 500 c.c. Clubman Unit 110 ...	1937/8	463807*	Clock	MO1/0 L6-O	463066	451260	460061	463898	460051	484098	463869*	463096	463854	455004*	460380	463905	454496	189291	189291	20019A† 200286*	(3)
(4) 250 c.c. OHV Standard Unit 36 ...	1937/8	484017*†	Anti	FD	Replaced by 47055				Refer to Maglita Conversion Section for details												(4)
(5) 499 c.c. OHV Standard Unit 76 ...	1937/8	484146*†	Anti	FD	Replaced by 47055				Refer to Maglita Conversion Section for details												(5)
(6) 250 c.c. Magdyno Set ... 350 c.c. Magdyno Set ... 500 c.c. Magdyno Set ...	1939	463827*	Clock	MO1/1 L6-O	463066	451260	460061	463898	460051	484098	463869*	463989	463854	463107	460380	464205	454496	189291	189291	20019A† 200286*	(6)
(7) 150 c.c. OHV ... 250 c.c. ... 350 c.c. ... 500 c.c. ...	1939	484017*†	Anti	FD	Replaced by 47055				Refer to Maglita Conversion Section for details												(7)
NORTON																					
(8) 350 c.c. OHV 40, 50, 55 & 20 490 c.c. 18 & ES2 OHV, 16H SV 596 c.c. OHV 19... 600 c.c. Big 4 ...	1936	462810*	Clock	MSL1/11 AG	451321	451260	454432		470533	470608†	461028*	463096	462837	ST 513*	460380	460377	454496	189291	189291	200057*	(8)
(9) 350 c.c. CJ ... 490 c.c. CS1 & International No. 30	1936	462811*	Anti	MSL1/11 AG1	451321	451260	454432		470534	470609†	460340*	463096	462838	ST 513*	460380	460377	454496	189291	189291	200056*	(9)
(10) 350 c.c. CJ, 40, 50, 55 ... 490 c.c. 18, 20, ES2 OHV, 16H SV International No. 30 ... 600 c.c. Big 4 ... 596 c.c. 19 ...	1937	463811*	Clock	MO1/O AG4	463066	451260	460061	463907	460051	484098	463868	463096	463854	455004*	460380	463905	454496	189291	189291	20019A† 200286*	(10)
(11) 350 c.c. OHV 50, 55 ... 490 c.c. OHV 18, 20 ES2, SV 16H 596 c.c. 19 ... 600 c.c. Big 4 ...	1938	463960*	Clock	MO1/2 AG4	463066	451260	460061	463907	460051	484098	463981	463989	463854	463107	460380	464205	454496	189294	189294	20019A† 200286*	(11)
(12) 350 c.c. OHV 40 & CJ ... 490 c.c. OHV CS1, International No. 30 ...	1938	463962*	Anti	MO1/2 AG5	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189294	189294	20018A†* 200285*	(12)
(13) 348 c.c. OHV, OHC, International 490 c.c. OHV, OHC, International & SV ... 596 c.c. OHV ... 633 c.c. SV ...	1939	463960*	Clock	MO1/2 AG4	463066	451260	460061	463907	460051	484098	463981	463989	463854	463107	460380	464205	454496	189294	189294	20019A† 200286*	(13)
(continued)																					
ABBREVIATIONS SV — Side Valve OHV — Overhead Valve OHC — Overhead Camshaft c.c. — Cubic Centimetre		*See Super- session Chart †Maglita							†Fitted with Spring Set 470688 Brush and Spring 470689	*See Super- session Chart			*See Super- session Chart	*See Super- session Chart		*For reference only. For information regarding servicing consult Catalogue No. 711A				*See Supersession Chart †New part number allocated in accordance with latest procedure	

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DETAILING INITIAL LUCAS MAGNETOS AND MAGDYNOS

MAKE AND MODEL	YEAR	MAGLITA MAGDYNO OR MAGNETO	ROTATION	MODEL AND TYPE	PICK-UP (High Tension)	BRUSH AND SPRING (Pick-up)	COVER (Contact Breaker)	SPRING PIN ASSEMBLY	CONTACT BREAKER	CONTACT SET	PLATE (Contact Breaker End)	PLATE (Drive End)	CAM	CONTROL PARTS SET	BRUSH SPRING AND HOLDER (Earth)	ARMATURE *	SLIP RING	BEARING (Contact Breaker End)	BEARING (Drive End)	DYNAMO	
NORTON—continued																					
(1) 350 c.c. ...	1945/6	46012B/D*	Clock	MO1/6 AG4-O	463066	451260	460061	463898	460051	484098	463981	463989	463853*	463107	460380	464205	454496	189291	189294	20019A† 200286*	(1)
(2) 348 c.c. ...	1947	46012B/D*	Clock	MO1/6 AG4-O	463066	451260	460061	463898	460051	484098	463981	463989	463853*	463107	460380	464205	454496	189291	189294	20019A† 200286*	(2)
(3) International Models ...	1947	46017B*	Anti	MO1/6 AG14	463066	451260	460061	463899	460051	484098	463981	463989	464056	463107	460380	464205	454496	189291	189294	20018A†* 200285*	(3)
(4) 500 c.c. Twin ...	1947/8	46005D	Anti	MN2/5 AG	463066† 463088†	451260	452222	450157	470534	470609†	460340*	463989	463264	463107	460380	463292	455361	189294	189294	20018A†* 200285*	(4)
(5) 348 c.c. OHV International 40 & Trials ...	1948	46017B*	Anti	MO1/6 AG14	463066	451260	460061	463899	460051	484098	463981	463989	463853*	463107	460380	464205	454496	189291	189294	20018A†* 200285*	(5)
490 c.c. Big 4 SV, 16H OHV, 18ES2 International 30 ...	1949																				
633 c.c. Big 4 SV, 16H OHV ... 348 c.c. OHC 40M ... 499 c.c. OHV Trials 500T ... 596 c.c. Big 4, R.A.C. Sidecar Outfit	1949/50																				
(6) 500 c.c. Dominator Twin ...	1949/50	42111B†	Anti	K2F/O RO-O	458367† 458368†	451260	458619	458613	470534	470609†	458633		458389		455191	458333	455361	189291	189291		(6)
(7) 348 c.c. OHC 40 ... 490 c.c. SV 16H, OHV 18, ES2, OHC 30 ... 596 c.c. SV Big 4 ...	1950	46029A	Anti	MOIL AG	463066	451260	460061	463899	460051	484098	463981	463989	463853*	463107	460380	464205	454496	189291	189294	20013A	(7)
O.K. SUPREME																					
(8) 350 c.c. OHV 6S/35, 6S2/35 ...	1936	452432*	Anti	MAKI/O ETO	451365	451260	454432		470534	470609†				ST 513*			452467	189291	189289		(8)
(9) Magdyno Ignition Models ...	1936	462806*	Clock	MSL1/11 L5	451321	451260	454432		470533	470608†	461028*	463096	462837	ST 513*	460380	460377	454496	189291	189291	200057*	(9)
(10) 248 c.c. OHC GC/37 ... 348 c.c. OHC WS/37, OHV GH/37 500 c.c. OHV L/37 ...	1937/8	463801*	Anti	MO1/O L-O	463066	451260	460061	463898	460051	484098	463982	463096	463853*	463107	460380	464205	454496	189291	189291	20018A†* 200285*	(10)
(11) 250 c.c. OHV GDL/37, G70/37 ...	1937/9	454118*†	Anti	N1/O ET	463066	451260	460061	451315	460051	484098			455343	463107	455191	454385	454496	189291	189291		(11)
(12) 250 c.c. Magdyno ... 348 c.c. Magdyno ... 500 c.c. Magdyno ...	1939	463951*	Anti	MO1/2 L-O	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189294	189294	20018A†* 200285*	(12)
PHELOM AND MOORE																					
(13) 600 c.c. Model 100 ...	1946/9	42127A*†	Anti	N1/4 FE2	463066	451260	460061	451317	460051	484098	454178		455346		455191	454385	454496	189291	189291		(13)
(14) 350 c.c. Model 75 ...	1949/50	42133A†	Anti	KIF SMO	463088	451260	458647	458613	470534	470609†	458633		456622		455191	458361	454496	189294	189294		(14)
(15) 600 c.c. M100 ...	1950	42199A†	Anti	N1/4 FE/2	463066	451260	460061	451315	460051	484098	454600		455343	463107	455191	454385	454496	189294	189294		(15)
(16) Competition Stroud Model ...	1949/50	42183A†	Anti	KIF FE/5	463088	451260	458647	458613	470534	470609†	458726		456686	463107	455191	458361	454496	189294	189294		(16)
SCOTT																					
(17) Twin Cylinder ...	1937/8	463701*	Anti	MN2E/O AX1	463066	451260	452222	450157	470534	470609†	460340*	463622	463264	463107	460380	463292	455361	189291	189291	200313*	(17)
(18) Twin Cylinder ...	1939	463702*	Clock	MN2E/1 AX	463066	451260	452222	461405	470533	470608†	460040*	463622	463261	463107	460380	463291	454497	189294	189294	200308*	(18)
(19) Twin Cylinder (later fitment)	1939	463703*	Anti	MN2E AX1	463066	451260	452222	450157	470534	470609†	460340*	463622	463264	463107	460380	463292	455361	189294	189294	200313*	(19)
(20) Twin Cylinder (later fitment)	1939	463700*	Clock	MN2E AX	463066	451260	452222	461405	470533	470608†	460040*	463622	463261	463107	460380	463283	454497	189291	189291	200308*	(20)
(21) Twin Cylinder ...	1946/8	46018A	Clock	MN2E/2 AX	463066† 463088†	451260	452222	461405	470533	470608†	460040*	463622	463261	463107	460380	463283	454497	189294	189294	200308*	(21)
ABBREVIATIONS																					
SV — Side Valve OHV — Overhead Valve OHC — Overhead Camshaft c.c. — Cubic Centimetre		*See Super- session Chart †Magnet			†Left Hand ‡Right Hand					†Fitted with Spring Set 470688 Brush and Spring	*See Super- session Chart		*See Super- session Chart	*See Super- session Chart		*For reference only. For information regarding servicing consult Catalogue No. 711A				*See Supersession Chart †New part number allocated in accordance with latest procedure	

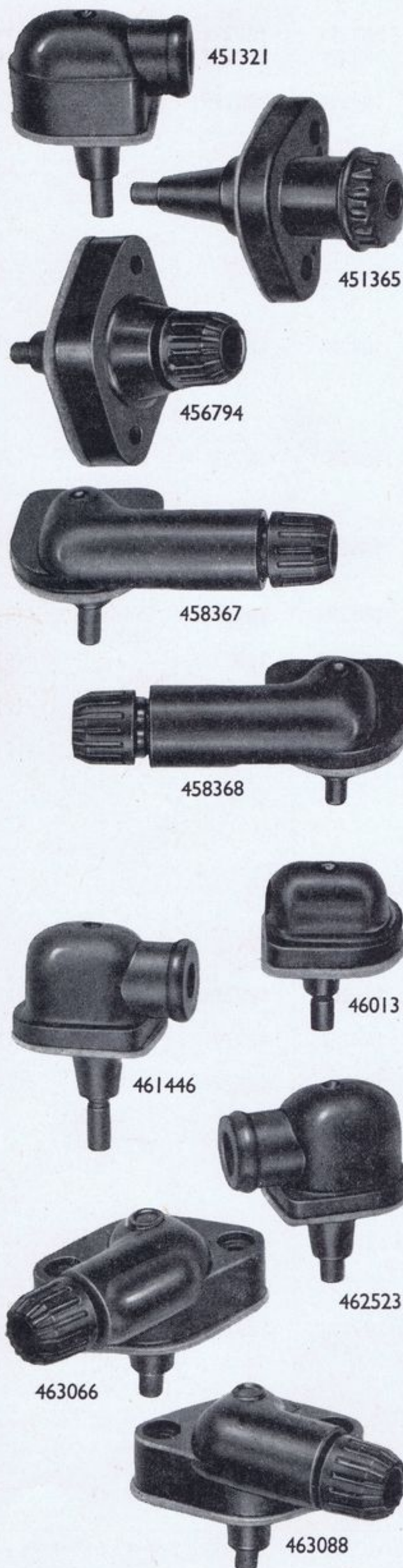
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MAKE AND MODEL	YEAR	MAGLITA MAGDYNO OR MAGNETO	ROTATION	MODEL AND TYPE	PICK-UP (High Tension)	BRUSH AND SPRING (Pick-up)	COVER (Contact Breaker)	SPRING PIN ASSEMBLY	CONTACT BREAKER	CONTACT SET	PLATE (Contact Breaker End)	PLATE (Drive End)	CAM	CONTROL PARTS SET	BRUSH SPRING AND HOLDER (Earth)	ARMATURE *	SLIP RING	BEARING (Contact Breaker End)	BEARING (Drive End)	DYNAMO
SUNBEAM																				
(1) All Models	1936	461832*	Anti	MSL1/10 AY	451321	451260	454432		470534	470609†	460340*	463096	462838	ST 513*	460380	460377	454496	189291	189291	200125* (1)
(2) All Models	1937/8	463801*	Anti	MO1/0 L-O	463066	451260	460061	463898	460051	470609†	463869*	463096	463853*	463107	460380	464205	454496	189291	189291	20018A†* (2)
(3) All Models	1939	463951*	Anti	MO1/2 L-O	463066	451260	460061	463898	460051	470609†	463869*	463989	463853*	463107	460380	464205	454496	189294	189294	20018A†* (3) 200285*
TRIUMPH																				
(4) 250 c.c. OHV 2-1, 22-1, T70, Tiger 350 c.c. SV 3-1, OHV 3-2, T80 Tiger, 6-1 Twin 500 c.c. SV 5-1, OHV 5-2, 5-5, 5-10, T90 Tiger & 6-1 Twin ... 600 c.c. 6-1 Twin	1936	461834*	Anti	MSL1/10 X	451321	451260	454432		470534	470609†	460340*	463096	462838	ST 513*	460380	460377	454496	189291	189291	200056* (4)
(5) 250 c.c. OHV 2H, T70 Tiger ... 350 c.c. OHV 3H, SV 35, T80 Tiger ... 500 c.c. OHV 5H 600 c.c. SV 6S, T90 Tiger	1937	463821*	Anti	MO1/1 L/O	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189291	189291	20018A†* (5) 200285*
(6) 250 c.c. OHV T70, 2H 350 c.c. OHV 3H T80, SV 35 500 c.c. OHV 5H, T90 600 c.c. SV 6S	1938/9	463951*	Anti	MO1/2 L-O	463066	451260	460061	463898	460051	484098	463869*	463989	463853*	463107	460380	464205	454496	189294	189294	20018A†* (6) 200285*
(7) 180° Vertical Twin 5T	1938/9	463217*	Anti	MN2/2 RO3	463066	451260	452222	450157	470534	470609†	460340*	463989	463264	463107	460380	463292	455361	189294	189294	20018A†* (7) 200285*
(8) 350 c.c. 498 c.c.	1946/8	42111B†	Anti	K2F RO	458367† 458368†	451260	458619	458613	470534	470609†	458633		458389		455191	458333	455361	189291	189291	(8)
(9) 498 c.c. Speed Twin Tiger 100 ...	1948/50	42111B†	Anti	K2F RO	458368† 458367†	451260	458619	458613	470534	470609†	458633		458389		455191	458333	455361	189291	189291	(9)
(10) 349 c.c. De Luxe 3T 649 c.c. Thunderbird 6T	1950	42111B†	Anti	K2F RO	458367† 458368†	451260	458619	458613	470534	470609†	458633		458389		455191	458333	455361	189291	189291	(10)
VINCENT H.R.D.																				
(11) "V" Twin	1946/7	46016A	Clock	MNV/4 GM	463088† 463066†	451260	454432		470533	470608†	460040*	463989		463107	460380	463291	454497	189294	189294	20019A† (11) 200286*
(12) 1,000 c.c. "Rapide" 1,000 c.c. "Black Shadow"	1948/50 1949/50	42134A†	Clock	KVF GM1	458367† 458368†	451260	458647	458613	470542	470877†	458633		458661		455191	458679	454497	189291	189291	(12)
(13) 500 c.c. "Meteor" & "Comet" ...	1949/50	42182A†	Clock	KIF GM2	463066	451260	458647	458613	470534	470609†	458633		456622		455191	458361	454496	189291	189291	(13)
ZENITH																				
(14) Single Cylinder	1937	463826*	Clock	MO1/1 L5-O	463066	451260	460061	463899	460051	484098	463981	463120	463854	463107	460380	464205	454496	189291	189291	20019A† (14) 200286*
(15) 50° Twin	1948	46022A	Clock	MNV/4 DN1	463066	451260	454432		470533	470608†	460040*	463989		463107	460380	463291	454497	189294	189294	20019A† (15) 200286*
ABBREVIATIONS SV — Side Valve OHV — Overhead Valve OHC — Overhead Camshaft c.c. — Cubic Centimetre		*See Super- session Chart †Magnetos			†Left Hand †Right Hand					†Fitted with Spring Set 470688	*See Super- session Chart		*See Super- session Chart	*See Super- session Chart		*For reference only. For information regarding servicing consult Catalogue No. 711A				*See Supersession Chart †New part number allocated in accord- ance with latest procedure



PICK - UPS, HIGH TENSION



Part No. 451321

Model MSL1

Fitted to the following :—

A.J.S. 350 c.c., 500 c.c. SV & OHV, 1936 ; 990 c.c. SV Twin, 1937-8
B.S.A. 249 c.c., 349 c.c., 499 c.c., 595 c.c., 986 c.c. SV & OHV, 1936
B.S.A. 1,000 c.c. SV Twin, 1937
Chater Lea 545 c.c. SV, 1936

Cotton, All Models, 1936
Enfield, All Models, 1936
Matchless, All Models, 1936
New Imperial 250 c.c. Unidyno & Clubman Special, 1936

OK Supreme Magdyno Ignition Models, 1936
Sunbeam, All Models, 1936
Triumph, All Models, 1936

Part No. 451365

Model MAK1

Fitted to the following :—

OK Supreme 350 c.c. OHV, 1936

Part No. 456794

Models MN2 and KNR

Fitted to the following :—

B.S.A. Racing Model, 1938
Douglas 350 c.c. Twin, 1947-50

Part No. 458367 (Right Hand)

Model K2F

Fitted to the following :—

A.J.S. 498 c.c., 1949-50
Ariel 500 c.c., 1948-50
B.S.A. 5 h.p. Twin, 1945-8 ; 500 c.c. Twin, 650 c.c. OHV, 1949-50

Matchless 500 c.c. Twin, 1948-50
Norton 500 c.c. Dominator Twin, 1949-50

Triumph 350 c.c. & 498 c.c., 1946-50 ; 149 c.c., 1950
Vincent H.R.D., All Models, 1948-50

Part No. 458368 (Left Hand)

Model K2F

Fitted to the following :—

A.J.S. 498 c.c., 1949-50
Ariel 500 c.c., 1948-50
B.S.A. 5 h.p. Twin, 1945-8 ; 500 c.c. Twin, 1949 ; 650 c.c. OHV, 1949-50

Matchless 500 c.c. Twin, 1948-50
Norton 500 c.c. Dominator Twin, 1949-50

Triumph 350 c.c. & 498 c.c., 1946-50 ; 149 c.c., 1950
Vincent H.R.D., All Models, 1948-50

Part No. 460131

Model MSLV1-0

Fitted to the following :—

A.J.S. 996 c.c. SV Twin, 1936
Brough Superior SS80 & SS100, 1936-7

Part No. 461446

Model MSL1S

Fitted to the following :—

Ariel 660 c.c. F4, 1936

Part No. 462523

Model MRS1

Fitted to the following :—

A.J.S. 350 c.c., 500 c.c. OHC, 1936

B.S.A. 349 c.c., 498 c.c., 1936 ; 750 c.c. OHV Twin, 1937

Part No. 463066 (Left Hand)

Models N1, MNV, KN1, KNV, MO1 and MN1E

Fitted to the following :—

A.J.S. 248 c.c., 1937-9 ; 348 c.c. & 498 c.c., 1937-9, 1946-50
A.J.S. 990 c.c. SV Twin, 1939
A.J.V. Single Cylinder, 1937-40
Ariel 250 c.c., 350 c.c., 500 c.c., 1936-40
Ariel 600 c.c. SV, 1936 ; Four Cylinder, 1936-48
Ariel, All Models, 1941 ; 350 c.c., 500 c.c. & 600 c.c., 1946-8
Brough Superior, All Models, 1937-40
B.S.A. 250 c.c. OHV, 1937-40 ; 496 c.c., 500 c.c. SV, 1937-50
B.S.A. 350 c.c., 1939, 1945-50 ; 748 c.c. Twin, 986 c.c. Twin SV & OHV, 1938

Cotton, All Models, 1937-48
Enfield, All Models, 1937-50
Gillet Ateliers 500 c.c., 1948-9 ; 400 c.c., 1949
Maison Sarolea 350 c.c., 1947 ; 500 c.c., 1948-9
Matchless Four Cylinder, 1937 ; 350 c.c., 1937-9, 1945-9 ; 498 c.c., 1945-9
Matchless 250 c.c. & 990 c.c. Twin, 1939
Montgomery Single Cylinder Models, 1939
New Imperial, All Models, 1937-9
Norton 490 c.c. SV & OHV, 1937-50 ; 348 c.c., 1939-50

Norton 600 c.c., 1937-9 ; 633 c.c. SV, 1939-48 ; 499 c.c., 1949
Norton R.A.C. Side Car Outfit, 1948-9
OK Supreme, All Models, 1937-9
Phelon & Moore 600 c.c., 1946-50
Scott Twin Cylinder, 1937-48
Sunbeam, All Models, 1937-9
Triumph, All Models, 1937-9
Vincent H.R.D. Twin, 1946-7 ; 500 c.c., 1949-50
Zenith Single Cylinder, 1937 ; 500 c.c. Twin, 1948

Part No. 463088 (Right Hand)

Model KNV, K1F

Fitted to the following :—

Matchless Four Cylinder, 1937 ; 990 c.c., 1937-9

Norton 500 c.c. Twin, 490 c.c., 663 c.c. SV, 1947-8
Phelon & Moore 350 c.c., 1949-50

Scott Twin, 1949-50
Vincent H.R.D. Twin, 1946-7

BRUSH & SPRING (Pick-Up)



Part No. 451260

Models **MSR1, MSL1, MSLV10, MSHV20, MNV, N1, K2F, KN1, MO1, MN1E**

Fitted to the following :—

A.J.S., All Models, 1936-40
A.J.W. Single Cylinder, 1937-40
Ariel, All Models, 1936-50
Brough Superior, All Models, 1937-40
B.S.A., All Models, 1936-50
Chater Lea 545 c.c. Side Valve, 1936
Cotton, All Models, 1936-48
Douglas, All Models, 1947-50

Enfield, All Models, 1936-50
Excelsior Racing Model, 1938
Gillet Ateliers, All Models, 1948-9
Maison Sarolea, All Models, 1947-9
Matchless, All Models, 1936-50
Montgomery Single Cylinder Models, 1939
Norton, All Models, 1947-50

OK Supreme, All Models, 1936-9
Phelon & Moore, All Models, 1946-50
Scott, All Models, 1937-48
Sunbeam, All Models, 1936-9
Triumph, All Models, 1936-50
Vincent H.R.D., All Models, 1946-50
Zenith, All Models, 1937-48



451260

COVER (Contact Breaker)

Part No. 452222

Model **MLS1**

Fitted to the following :—

A.J.S. 350 c.c. & 500 c.c. SV & OHV, 1936
Ariel Four Cylinder, 1946-8

Brough Superior, 1939-40
Douglas 350 c.c. Twin, 1947-50
Matchless, All Models, 1936

Norton 500 c.c. Twin, 1947-8
Scott Twin Cylinder, 1937-48
Triumph Vertical Twin, 1938-9



452222



454431

Part No. 454431

Model **KNL1 and MSR1**

Fitted to the following :—

A.J.S. 350 c.c. & 500 c.c. OHC, 1936
B.S.A. 349 c.c., 493 c.c. OHV, 1936-47;
743 c.c. Twin, 1937-8

Enfield 345 c.c., 499 c.c. OHV, 1937-8;
600 c.c. Twin OHV, 1938

Enfield 250 c.c. & 350 c.c. Bullet, 1933-9
Matchless 990 c.c. Twin, 1937-9



454432



458619

Part No. 454432

Model **MSLV**

Fitted to the following :—

A.J.S. 995 c.c. SV Twin, 1936-9
Brough Superior, All Models, 1936-40
B.S.A., All Models, 1936; 935 c.c. SV Twin, 1937-9
Chater Lea 545 c.c. SV, 1936

Cotton, All Models, 1936
Enfield, All Models, 1936
Matchless 990 c.c. Twin, 1939
New Imperial 250 c.c., 1936
Norton, All Models, 1936

OK Supreme, All Models, 1936
Sunbeam, All Models, 1936
Triumph, All Models, 1936
Vincent H.R.D. "V" Twin, 1946-7
Zenith Twin, 1948

Part No. 458619

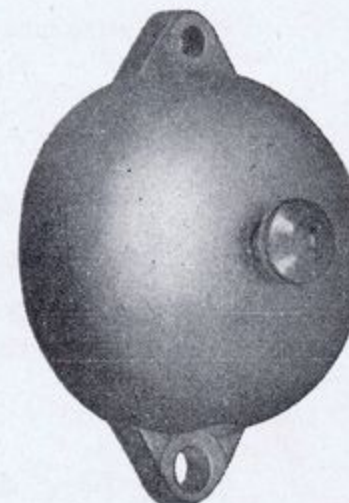
Model **K2F**

Fitted to the following :—

A.J.S. 493 c.c. Spring Twin, 1949-50
Matchless 493 c.c. OHV Twin, 1948-50

Norton 500 c.c. Dominator Twin, 1949-50

Triumph, All Models, 1946-50



458638



458647

Part No. 458638

Model **K2F**

Fitted to the following :—

Ariel 500 c.c. Twin, 1948-50

B.S.A. 5 h.p. Twin, 1945-8; 500 c.c. OHV Twin, 1949

B.S.A. 495 c.c., 650 c.c. OHV, 1950

Part No. 458647

Model **K1F**

Fitted to the following :—

Phelon & Moore 350 c.c., 1949-50

Vincent H.R.D., All Models, 1948-50

Part No. 460061

Models **N1, KN1, MO1 and MO1L**

Fitted to the following :—

A.J.S. 243 c.c., 1937-9; 343 c.c. & 498 c.c., 1937-9, 1946-50
A.J.W. Single Cylinder, 1937-40
Ariel 250 c.c. OHV, 1936-9; 150 c.c., 500 c.c. OHV, 1936-50
Ariel 600 c.c. SV, 1936-50; 600 c.c. SV, 1939
B.S.A., All Models (except those shown under part No. 454431-2 & 458638), 1937-50
Cotton, All Models, 1937-8

Enfield, All Models (except those shown under part No. 454431), 1937-50
Gillet Ateliers 400 c.c., 1949; 500 c.c., 1948-9
Maison Sarolea 350 c.c., 1947; 500 c.c., 1948-9
Matchless 250 c.c., 1939; 350 c.c. & 498 c.c., 1937-49
Montgomery Single Cylinder Models (Magdyno Sets), 1939

New Imperial, All Models, 1937-9
Norton, All Models, 1937-50
OK Supreme, All Models, 1937-9
Phelon & Moore, 600 c.c., 1946-50
Sunbeam, All Models, 1937-9
Triumph, All Models, 1937
Triumph 250 c.c., 350 c.c., 500 c.c., 600 c.c. OHV, 1938-9
Zenith Single Cylinder, 1937



460061

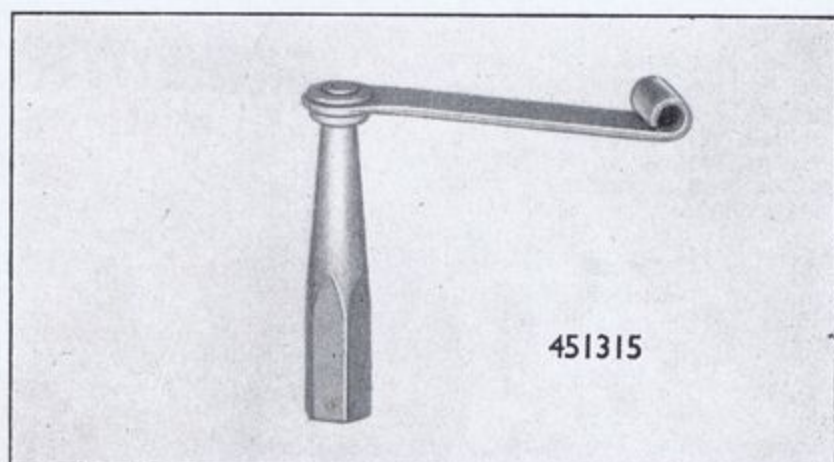
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LUCAS



SPRING, PIN ASSEMBLY



451315

Part No. 450157

Model MSL1

Fitted to the following :—

A.J.S. 350 c.c. & 500 c.c. SV, 1936 Norton 500 c.c. Twin, 1947-8
Matchless 498 c.c. OHV, 1936 Scott Twin Cylinder, 1937-9

Part No. 451315

Model N1

Fitted to the following :—

A.J.S. 248 c.c. & 348 c.c., 1937-9 ; OK Supreme 250 c.c. OHV, 1937-9
498 c.c., 1937-9, 1946-50 Phelon & Moore 600 c.c., 1950
Matchless 348 c.c. & 498 c.c. OHV, 1937-8, 1945-9

Part No. 451317

Model KN1

Fitted to the following :—

A.J.S. Single Cylinder, 1937-40 Phelon & Moore 600 c.c., 1946-9

Part No. 452220

Model KN1L

Fitted to the following :—

B.S.A. 350 c.c., 1945-7 Matchless 990 c.c. Twin, 1938-9
Enfield 600 c.c., 1,140 c.c. SV & OHV Twin, 1938

Part No. 458370

Model K2F

Fitted to the following :—

A.J.S. 498 c.c., 1948-50 Matchless 500 c.c., 1948-50
B.S.A. 5 h.p. Twin, 1945-8 ; 500 c.c. & 650 c.c., 1950

Part No. 458613

Model K2F

Fitted to the following :—

Norton 500 c.c., 1949-50 Triumph 350 c.c. & 498 c.c., 1946-50 ;
Phelon & Moore 350 c.c., 1949-50 649 c.c., 1950
Vincent H.R.D., All Models, 1948-50

Part No. 460337

Model MSL1

Fitted to the following :—

A.J.S. 990 c.c. SV, 1937-8 B.S.A. 249 c.c., 349 c.c., 499 c.c. &
Brough Superior SS80 & SS100 1,150 595 c.c. SV & OHV, 1936
c.c., 1937-40 Chater Lea 545 c.c. SV, 1936

Part No. 460941

Model MSMV

Fitted to the following :—

A.J.S. 996 c.c. SV Twin, 1936 Brough Superior SS80, 1936

Part No. 461026

Model MSRV

Fitted to the following :—

B.S.A. 498 c.c. & 748 c.c. OHV, 1936 Enfield 350 c.c., 499 c.c. & 1,140 c.c.
B.S.A. 750 c.c. & 1,000 c.c. SV & SV Twin, 1939
OHV, 1937-8 Enfield 350 c.c. & 570 c.c. SV, 1946

Part No. 461031

Model MSR1

Fitted to the following :—

A.J.S. 350 c.c. & 500 c.c., 1936 B.S.A. 349 c.c., 1936

Part No. 461405

Model MSL1

Fitted to the following :—

Ariel Four Cylinder, 1936-48 Scott Twin Cylinder Models, 1939-48
Douglas 350 c.c. Twin, 1947-50

Part No. 463629

Model MN1E

Fitted to the following :—

Ariel 4G 1,000 c.c. Square Four, 1936-9

Part No. 463898

Model MO1

Fitted to the following :—

Ariel 350 c.c., 500 c.c. & 600 c.c., 1946-50 ; 400 c.c. Twin, 1948-50
B.S.A. 250 c.c. 350 SV & OHV, 1937-9
B.S.A. 500 c.c. SV & OHV, 1937-40
B.S.A. 496 c.c., 1938-40, 1945-50
B.S.A. 348 c.c. OHV, 1940, 1945-8 ;
600 c.c. SV & OHV, 1949
Cotton Single Cylinder, 1937
Cotton 250 c.c., 350 c.c. & 500 c.c.
OHV, 1938-9 ; All Models, 1948
Enfield 148 c.c., 1939 ; 248 c.c., 1937-9
Enfield 346 c.c. & 499 c.c. SV & OHV,
570 c.c. SV, 1937-9, 1946-50
Gillet Ateliers 500 c.c., 1948-50
Maison Sarolea 350 c.c., 1947
Montgomery Single Cylinder (Mag-
dyno Sets), 1939
New Imperial 250 c.c., 350 c.c. &
500 c.c. OHV, 1937-9
Norton 350 c.c. & 490 c.c., 1938,
1945-7 ; 633 c.c., 1947
OK Supreme 248 c.c., 348 c.c. OHV
& OHC, 500 c.c. OHV, 1937-9
Sunbeam, All Models, 1937-9
Triumph 250 c.c., 350 c.c., 500 c.c.
& 600 c.c. SV & OHV, 1937-9

Part No. 463899

Model MO1

Fitted to the following :—

Enfield 148 c.c. OHV, 1938 Norton R.A.C. Sidecar Outfit, 1948-9
Maison Sarolea 500 c.c., 1948-9 Zenith Single Cylinder, 1937
Norton 348 c.c. & 490 c.c. OHV &
OHC, 1947-50

Part No. 463907

Model MO1

Fitted to the following :—

Ariel 250 c.c., 350 c.c., 500 c.c. Gillet Ateliers 400 c.c., 1949
OHV & 600 c.c. SV, 1936-40 Norton 350 c.c., 490 c.c. SV & OHV,
Ariel, All Models, 1941 600 c.c., 1937-9
Cotton, All Models, 1948 Norton 633 c.c. SV, 1939

CONTACT BREAKER



Part No. 460051

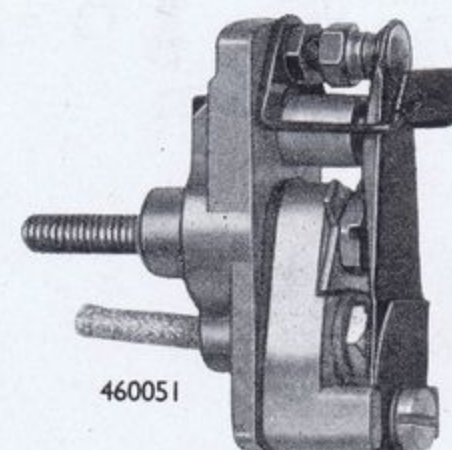
Models N1, MO1 and MO1L

Fitted to the following :—

A.J.W. Single Cylinder, 1937-40
Ariel, All Models (excluding those shown under Part No. 470533), 1936-50
B.S.A., All Models (excluding those shown under Part No. 470533-4), 1937-50
Cotton, All Models, 1937-48
Enfield, All Models (excluding those

shown under Part No. 470533-4), 1937-50
Gillet Ateliers 400 c.c. & 500 c.c., 1948-9
Maison Sarolea 350 c.c., 1947 ; 500 c.c., 1948-9
Matchless 343 c.c. & 498 c.c., 1937-9, 1945-9
Matchless 250 c.c., 1939
Montgomery Single Cylinder, 1939

New Imperial, All Models, 1937-9
Norton, All Models (excluding those shown under Part No. 470533-4), 1937-50
OK Supreme, All Models, 1937-9
Phelon & Moore 600 c.c., 1946-50
Sunbeam, All Models, 1937-9
Triumph, All Models, 1937-9
Zenith Single Cylinder, 1937



460051

Part No. 470533

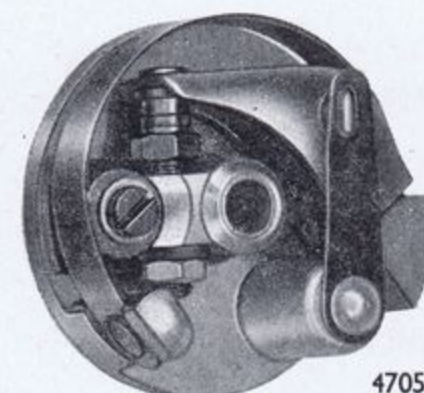
Model MSL1

Fitted to the following :—

Ariel 600 c.c., 1936, 1939 ; 1,000 c.c., 1936-9, 1946-8
Brough Superior SS100, 1936
B.S.A. 498 c.c., 1936 ; 743 c.c. OHV 1936-9 ; 1,000 c.c. SV & Twin, 1937-9

Douglas 350 c.c. Twin, 1947-50
Enfield 350 c.c. SV & 570 c.c. SV, 1936
Enfield 600 c.c. OHV Twin, 1938
Norton 350 c.c., 490 c.c. & 596 c.c., 1936

OK Supreme Magdyno Models, 1936
Scott Twin Cylinder, 1937-48
Vincent H.R.D. Twin, 1946-7
Zenith Twin, 1948



470533
470542

Part No. 470534

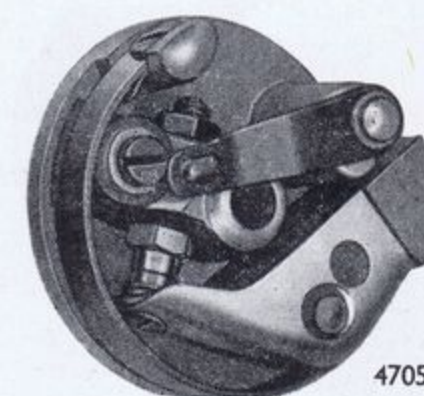
Models MSR1, MSL1, K2F, MSLV and MSHV

Fitted to the following :—

A.J.S., All Models, 1936-50
Brough Superior SS80, 1936
Brough Superior, All Models, 1937-40
B.S.A. 499 c.c., 1936, 1949-50 ; 595 c.c. SV, 1936 ; 650 c.c., 1950
Racing Model, 1938
B.S.A. 350 c.c., 1936, 1945-7
B.S.A. 5 h.p. Twin, 1945-8
Chater Lea 545 c.c. SV, 1936
Cotton, All Models, 1936

Enfield 500 c.c. OHV & 976 c.c. SV Twin, 1936 ; 346 c.c., 1937-8 ; 1,140 c.c. SV Twin, 1936-9
Enfield 250 c.c., 1938
Excelsior Racing Model, 1938
Matchless, All Models, 1936 ; Four Cylinder, 1937 ; 990 c.c. Twin, 1937-9 ; 500 c.c. Twin, 1948-50
New Imperial, All Models, 1936
Norton 350 c.c. & 490 c.c., 1936

Norton 500 c.c. Twin, 1947-50
OK Supreme 350 c.c. OHV, 1936
Phelon & Moore 350 c.c. Model, 1949-50
Scott Twin Cylinder, 1937-9
Sunbeam, All Models, 1936
Triumph, All Models, 1936
Triumph, All Models, 1946-50
Vincent H.R.D. 500 c.c., 1949-50



470534

Part No. 470542

Model KVF

Fitted to the following :—

Vincent H.R.D. 500 c.c. & 1,000 c.c., 1948-50



CONTACT SETS

Part No. 470608

Model MSL1

Fitted to the following :—

Ariel All Four Cylinder Models, 1936-48
Brough Superior SS100, 1936
B.S.A. 498 c.c., 1936 ; 750 c.c. & 986 c.c. OHV & SV, 1937-9

Douglas 350 c.c. Twin, 1947-50
Enfield 350 c.c., 570 c.c. SV, 1936 ; 600 c.c. OHV Twin, 1938
Norton 350 c.c., 490 c.c. OHV & 600 Big Four, 1936

OK Supreme (Magdyno Models), 1936
Scott Twin Cylinder, 1939
Vincent H.R.D. V Twin, 1946-7
Zenith Twin, 1948

470608



Part No. 470609

Models MSLV, MSL1, MSRI, MSHV and K2F

Fitted to the following :—

A.J.S. 350 c.c., 500 c.c. SV, OHV & OHC, 1936
A.J.S. 990 c.c. Twin, 1937-9 ; 498 c.c., 1949-50
Ariel 500 c.c. Twin, 1948-50
Brough Superior SS80 & SS10, 1936-40 ; Dream Model, 1939-40
B.S.A. 249 c.c., 349 c.c., 499 c.c. & 595 c.c. SV & OHV, 1936 ; 350 c.c., 1945-7 ; 5 h.p. Twin, 1945-8 ; 495 c.c. Twin & 650 c.c. OHV Twin, 1950

Chater Lea, 545 c.c. SV, 1936
Cotton, All Models, 1936
Enfield 500 c.c. OHV, 1936 ; 976 c.c. & 1,140 c.c. SV., 1936-9 ; 250 c.c., 346 c.c. & 499 c.c. OHV, 1937-9
Excelsior Racing Model, 1938
Matchless 498 c.c. SV & OHV, 1936-50 ; Four Cylinder, 1937 ; 36-X4, 990 c.c. SV Twin, 1937-9
New Imperial 250 c.c., 1936
Norton 350 c.c. & 490 c.c. OHV, 1936

Norton 500 c.c. Twin, 1947-8 ; 500 c.c. Dominator Twin, 1949-50
OK Supreme 350 c.c. OHV, 1936
Phelon & Moore 350 c.c., 1949-50
Scott Twin, 1937-9
Sunbeam, All Models, 1936
Triumph 250 c.c., 350 c.c. & 500 c.c. SV & OHV, 1936 ; Vertical Twin, 1938-9 ; 350 c.c. & 498 c.c., 1946-50
349 c.c. & 649 c.c., 1950
Vincent H.R.D. 500 c.c., 1949-50

470609



470877



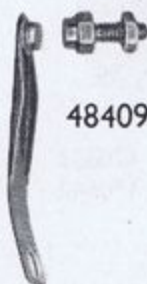
Part No. 470877

Model KVF

Fitted to the following :—

Vincent H.R.D., All Models, 1948-50

484098



Part No. 484098

Models N1 and KN1

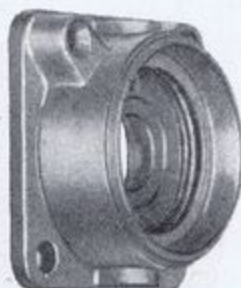
Fitted to the following :—

A.J.S. 248 c.c., 1937-9 ; 348 c.c. and 498 c.c., 1937-50
A.J.W. Single Cylinder, 1937-40
Ariel, All Models, 1936(50 (excluding Four Cylinder Models, 1936-48)
B.S.A. 350 c.c. 5v. & OHV, 1937-50
B.S.A. 500 c.c. & 600 c.c. SV & OHV, 1937-50 ; B32 348 c.c. OHV, 1949-50
Cotton, All Models, 1937-48

Enfield 148 c.c., 248 c.c., 1938-40 ; 346 c.c. & 499 c.c. OHV, 1938-50 ; 570 c.c. SV, 1938-9 ; 350 c.c. & 500 c.c., 1939-49
Gillet Ateliers 400 c.c., 1949 ; 500 c.c., 1948-9
Maison Sarolea 350 c.c., 1947 ; 500 c.c., 1948-9
Matchless 250 c.c., 350 c.c. and 498 c.c., 1939-49
Montgomery Single Cylinder (Magdyno Set), 1939

New Imperial 250 c.c., 350 c.c. & 500 c.c., 1937-9
Norton, All Models, 1937-50 (excluding 500 c.c. Twin, 1947-8). (Also Dominator Twin, 1949-50. Refer Part No. 470609)
OK Supreme, All Models, 1937-9
Phelon & Moore 600 c.c., 1946-50
Sunbeam, All Models, 1937-9
Triumph 250 c.c., 350 c.c., 500 c.c. & 600 c.c., 1937-9
Zenith Single Cylinder, 1937

454178



454600

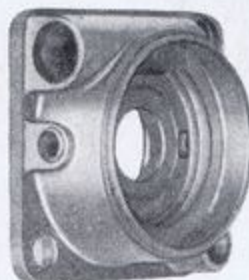


PLATE (Contact Breaker End)

Part No. 454178

Model N1

Fitted to the following :—

Phelon & Moore 600 c.c., 1946-9

Part No. 454600

Model N1

Fitted to the following :—

A.J.S. 248 c.c., 1937 ; 348 c.c., & 498 c.c., 1937, 1946-50

Matchless 348 c.c. & 498 c.c. OHV 1937-49 ; 250 c.c., 1939

Phelon & Moore 600 c.c., 1950

Part No. 455172

Model KN1

Fitted to the following :—

B.S.A. 350 c.c., 1945-7

Matchless 990 c.c. Twin, 1937-9

Part No. 458633

Models K2F, K1F and KVF

Fitted to the following :—

Matchless 500 c.c. Twin, 1948
Norton 500 c.c. Dominator Twin, 1949-50

Phelon & Moore 350 c.c., 1949-50
Triumph 350 c.c. & 498 c.c., 1946-50 ; 649 c.c., 1950

Vincent H.R.D., All Models, 1948-50

458633

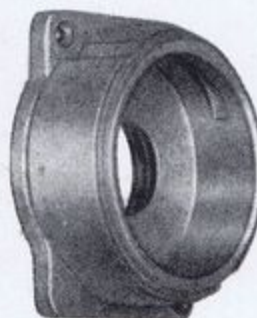


PLATE (Contact Breaker End) (continued)



Part No. 458642

Model K2F

Fitted to the following :—

Ariel 500 c.c., 1948-50

B.S.A. 5 h.p. Twin, 1945-8 ; 500 c.c. OHV Twin, 1949-50 ; 650 c.c., 1950

Part No. 458726

Model K2F

Fitted to the following :—

A.J.S. 498 c.c. Twin, 1949-50

Matchless 500 c.c. Twin, 1949-50

Part No. 460341

Model MSLV

Fitted to the following :—

A.J.S. 996 c.c. SV Twin, 1936
Brough Superior SS80, 1936

Enfield 976 c.c. & 1,140 c.c. SV Twin,
1936

Matchless 990 c.c. SV Twin, 1936

Part No. 463300

Models MN1E, MSL1, MSHV, MNV, MSR, MSLV, MNR1, MN2E and MN2

Fitted to the following :—

A.J.S. 350 c.c. SV ; 500 c.c. SV &
OHV, 1938 ; 990 c.c., 1937
Brough Superior, All Models, 1937-40
B.S.A. 249 c.c., 349 c.c., 499 c.c.,
595 c.c. & 936 c.c. SV & OHV, 1936
Chater Lea 545 c.c. SV, 1936

Cotton, All Models, 1936
Enfield 250 c.c., 346 c.c. & 499 c.c.
OHV, 1936-8 ; 1,140 c.c. SV Twin,
1937-8
Matchless, All Models, 1936
New Imperial 250 c.c., 1936

Norton 350 c.c. & 490 c.c. OHV,
1936 ; 490 c.c. & 500 c.c., 1947-8
Scott Twin Cylinder Models, 1937-9
Sunbeam, All Models, 1936
Triumph, All Models, 1936 ; Vertical
Twin, 1939

Part No. 463301

Models MSL1S, MN1E, MSLV, MSRV, MSHV, MSHVR, MNV, MN2,

Ariel Four Cylinder Models, 1939-48
Brough Superior SS100, 1936
B.S.A. 498 c.c. OHV, 1936 ; 750 c.c.,
1936-8 ; 1,000 c.c., 1937-9
Douglas 350 c.c. Twin, 1947-50

Enfield 350 c.c., 1936-9 ; 570 c.c.,
1936 ; 499 c.c. & 1,140 c.c., 1939
Norton 350 c.c., 490 c.c. & 600 c.c.,
1936
OK Supreme Magdyno & Ignition

Models, 1936
Scott Twin, 1939-48
Vincent H.R.D. Twin, 1946-7
Zenith Twin, 1948

Part No. 463868

MSL1 and MN2E

Fitted to the following :—

Norton, All Models, 1937

Part No. 463981

Model MO1

Fitted to the following :—

Ariel, All Models, 1941
Enfield 149 c.c., 1938-9 ; 250 c.c.
OHV, 1940
Gillet Ateliers 500 c.c., 1948-9
Maison Sarolea 500 c.c., 1948-9

Norton, All Models, 1938-46 (exclud-
ing those shown under Part No.
463982) ; 348 c.c., 490 c.c. & 633
c.c., 1947-50 ; International
Models, 1947-8 ; R.A.C. Sidecar
Outfit, 1948-9 ; 596 c.c. SV, 1945-
50

Zenith Single Cylinder, 1947

Part No. 463982

Models MO1 and MO1L

Fitted to the following :—

Ariel, All Models (excluding those
shown under Part No. 463301)
B.S.A., All Models, 1937-50 (excluding
those shown under Part Nos.
455172, 458642, 463300 & 463301)
Cotton, All Models, 1937-9

Enfield 248 c.c., 346 c.c., 499 c.c. &
570 c.c. SV & OHV, 1937-9 ;
500 c.c. Bullet, 1939 ; 350 c.c. &
500 c.c., 1946-50
Maison Sarolea 350 c.c. Racing Model,
1947
Montgomery Single Cylinder (Mag-
dyno Sets), 1939

New Imperial, All Models, 1937-9
Norton 350 c.c., 490 c.c. OHV, 1938
OK Supreme, All Models, 1937-9
Sunbeam, All Models, 1937-9
Triumph, All Models, 1937-9

Part No. 464232

Model MO1

Fitted to the following :—

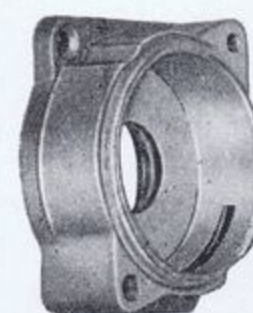
Gillet Ateliers 500 c.c., 1949-50

Part No. 464233

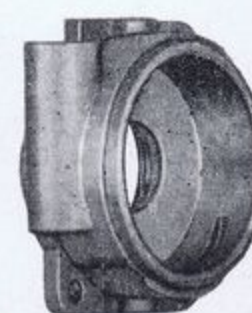
Model MO1L

Fitted to the following :—

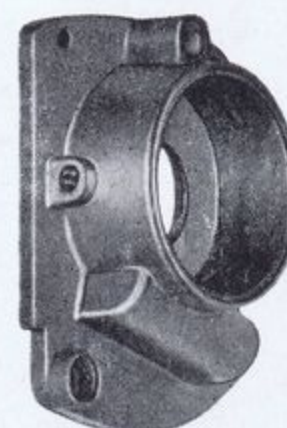
Ariel 350 c.c. & 500 c.c. OHV,
1946-50
Cotton, All Models, 1948



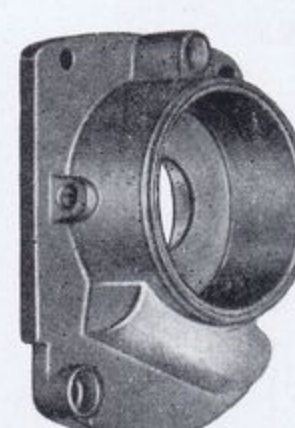
458642



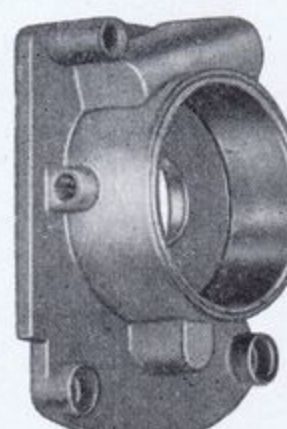
458726



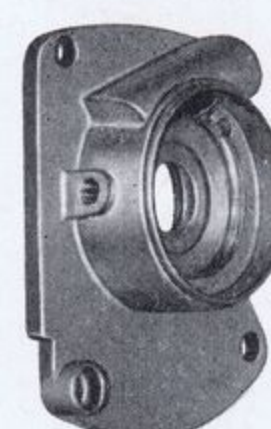
460341



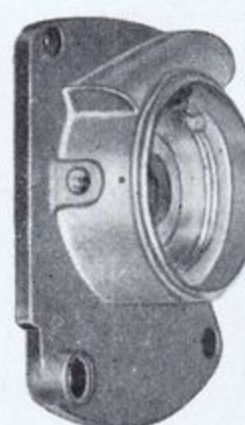
463300



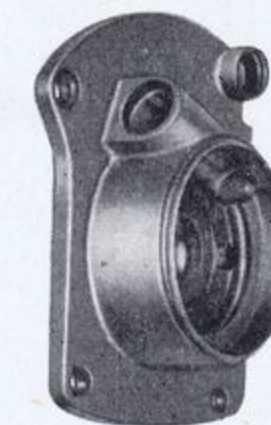
463301



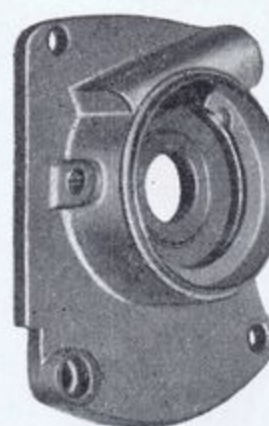
463868



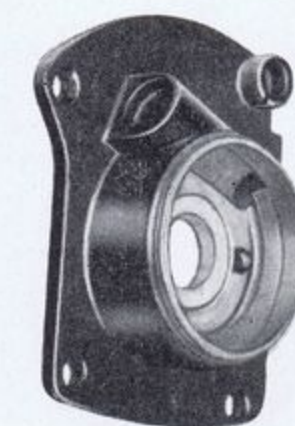
463981



463982



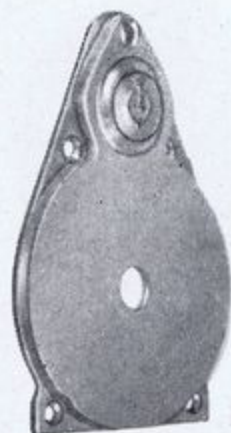
464232



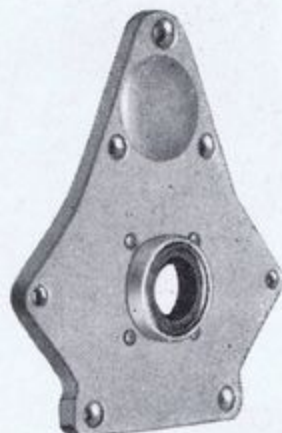
464233



PLATE (Driving End)



463096



463153

A.J.S., All Models, 1936-8
Ariel 250 c.c., 350 c.c. & 500 c.c.
OHV Models, 1936
Brough Superior, All Models, 1936-7
B.S.A., All Models, 1936
B.S.A. 750 c.c. OHV & 1,000 c.c. SV
Models, 1937

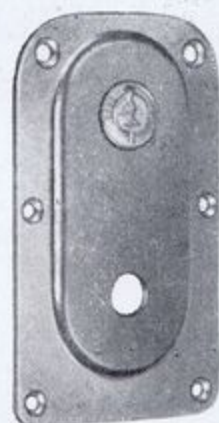
Part No. 463096

Models MSR1, MSLV/10, MSHV/20, MO1 and MNV

Fitted to the following :—

Chater Lea 545 c.c. SV, 1936
Cotton, All Models, 1936
Enfield, All Models, 1936-7
Matchless, All Models, 1936
New Imperial, All Models, 1936-8
Norton, All Models, 1936-7

OK Supreme, All Models, 1936-8
Sunbeam, All Models, 1936-8
Triumph, All Models, 1936



463622



463989

A.J.S. 990 c.c. SV Twin, 1939
Ariel 600 c.c. SV Later Fitment, 1936
Ariel, All Models, 1938 (excluding
1,000 c.c. Refer Part No. 464266) ;
All Models, 1939-50 (excluding
600 c.c., 1939, & 1,000 c.c., 1946-8.
Refer Part No. 464266)
Brough Superior, All Models, 1938-40

Part No. 463153

Model MN1E

Fitted to the following :—

Douglas 350 c.c. Twin, 1947-50

Part No. 463622

Model MN2E

Fitted to the following :—

Scott Twin Cylinder, 1937-48

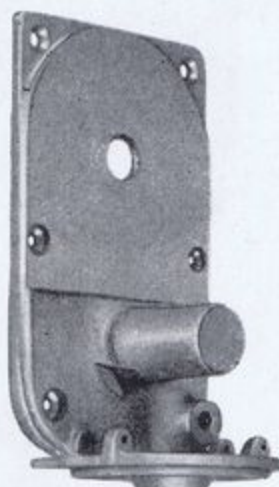
Part No. 463989

Models MNV, MO1 and MO1L

Fitted to the following :—

B.S.A., All Models, 1937-50 (excluding
750 c.c. OHV & 1,000 c.c. SV,
1937. Refer Part No. 463096)
Cotton, All Models, 1937-9 ; 1948
Enfield, All Models, 1938-50
Gillet Ateliers, All Models, 1948-9
Maison Sarolea, All Models, 1947-9
Matchless 990 c.c. Twin, 1939
Montgomery Single Cylinder Models
(Magdyno Set), 1939

New Imperial, All Models, 1939
Norton, All Models, 1938-50
OK Supreme, All Models, 1939
Sunbeam, All Models, 1939-49-50
Triumph, All Models, 1939
Vincent H.R.D. "V" Twin, 1946-7
Zenith Single Cylinder, 1937
Zenith Twin, 1948



464266



455343

Part No. 464266

Model MN1E

Fitted to the following :—

Ariel Four Cylinder Models, 1936-9 ; 1,000 c.c., 1946-8

CAMS

Part No. 455343

Model MO1 and MO1L

Fitted to the following :—

A.J.S., All Models, 1937-50 (excluding
498 c.c. 50 & 20 Spring Twin.
Refer Part No. 458725)
A.J.W. Single Cylinder, 1937-40

Matchless, All Models (excluding
500 c.c. Twin. Refer Part No.
458389, and 500 c.c., Part No.
458725)

OK Supreme 250 c.c. OHV Models,
1937-9
Phelon & Moore 600 c.c., 1950

Part No. 455346

Model N1

Fitted to the following :—

Phelon & Moore 600 c.c., 1946-9

Part No. 456622

Models KIF and KNR

Fitted to the following :—

Phelon & Moore 350 c.c., 1949-50

Vincent H.R.D. 500 c.c., 1949-50

Part No. 458389

Model K2F

Fitted to the following :—

Ariel 500 c.c., 1948-50
B.S.A. 500 c.c. OHV Twin, 1949-50 ;
650 c.c. OHV, 1950

Matchless 500 c.c. Twin, 1949-50
Norton, 1949-50
Triumph, All Models, 1946-50

Part No. 458661

Model KVF

Fitted to the following :—

Vincent H.R.D. 500 c.c. & 1,000 c.c. Rapide, 1948-50



455346



456622



458389



458661

CAMS (continued)



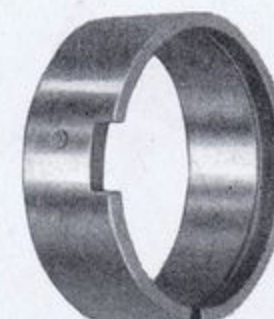
Part No. 458725

Model K2F

Fitted to the following :—

A.J.S. 498 c.c., 1949-50

Matchless 500 c.c., 1949-50



458725

Part No. 462837

Model MSL1

Fitted to the following :—

Enfield 350 c.c. & 570 c.c. SV, 1936
Norton, All Models, 1936 (excluding
350 c.c. & 490 c.c. OHV Models.
Refer Part No. 462838)

OK Supreme (Magdyno Ignition
Models), 1936



462837

Part No. 462838

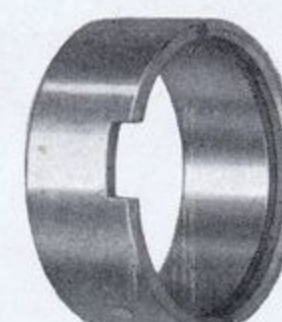
Model MSL1 and MSR1

Fitted to the following :—

A.J.S., All Models, 1936
B.S.A., All Models, 1936
Chater Lea, 545 c.c. SV, 1936
Cotton, All Models, 1936

Enfield 500 c.c. OHV, 976 c.c. &
1,140 c.c. SV Models, 1936
Matchless, All Models, 1936
New Imperial, All Models, 1936

Norton 350 c.c. & 490 c.c. OHV
Models, 1936
Sunbeam, All Models, 1936
Triumph, All Models, 1936



462838

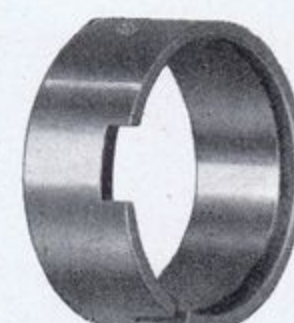
Part No. 463261

Model MN1E

Fitted to the following :—

Ariel 600 c.c. Four Cylinder, 1936-7 ;
1,000 c.c., 1938-48

Douglas 350 c.c., 1947-50
Scott Twin Cylinder, 1939-48



463261

Part No. 463264

Model MN1E

Fitted to the following :—

Brough Superior Dream Model,
1939-40

Norton 500 c.c. Twin, 490 c.c. &
663 c.c. SV & OHV, 1947-8

Scott Twin Cylinder, 1937-9
Triumph Vertical Twin, 1938-9



463264

Part No. 463854

Model MO1

Fitted to the following :—

Ariel, All Models, 1941
Cotton, All Models, 1948
Enfield 148 c.c. OHV, 1938
New Imperial, All Models, 1937-9
Norton 350 c.c. & 600 c.c., 1937-8

Norton, All Models, 1939 (excluding
500 c.c. Dominator Twin. Refer
Part No. 458389)
Zenith Single Cylinder, 1937



463854

Part No. 464056

Models MO1 and MO1L

Fitted to the following :—

Ariel, All Models, 1936 (excluding
600 c.c. Four Cylinder & 1,000 c.c.
Refer Part No. 463261); All
Models, 1946-8 (excluding 500 c.c.
Refer Part No. 458389, & 1,000 c.c.
Refer Part No. 463261); All
Models, 1950 (excluding 500 c.c.
Refer Part No. 458389)
B.S.A., All Models, 1937-50 (excluding
5 h.p. Twin, 500 c.c., 495 c.c. &
650 c.c. Models. Refer Part No.
458389)

Cotton, All Models, 1937-9
Enfield, All Models, 1937-50 (exclud-
ing 148 c.c. OHV. Refer Part No.
463854)
Gillet Ateliers, All Models, 1948-9
Maison Sarolea, All Models, 1947-9
Montgomery Single Cylinder Models
(Magdyno Sets), 1936
Norton 350 c.c. & 490 c.c. OHV,
1938 ; All Models, 1945-8 (exclud-
ing 500 c.c. Twin, 490 c.c. & 603 c.c.
SV & OHV. Refer Part No.
463264)

Norton, All Models, 1949-50 (exclud-
ing 500 c.c. Dominator Twin. Refer
Part No. 458389)
OK Supreme, All Models, 1937-9
(excluding 250 c.c. OHV Models.
Refer Part No. 455343)
Sunbeam, All Models, 1937-9
Triumph, All Models, 1937-9 (exclud-
ing Vertical Twin. Refer Part No.
463264)



464056



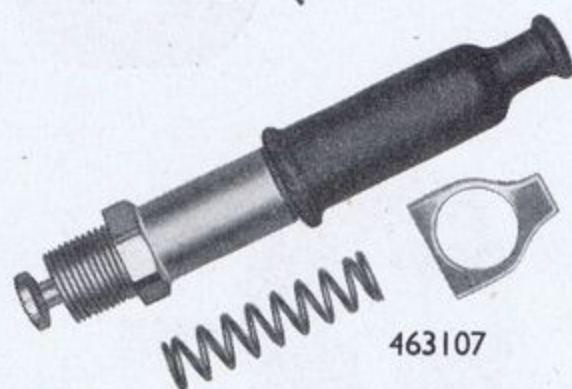
CONTROL PARTS, SET



455336



458728



463107

Part No. 455336

Models MSR1, MSL1, MSLV and MSL1S

Fitted to the following :—

A.J.S., All Models, 1936 ; 990 c.c.
SV Twin, 1937-8
Ariel 600 c.c. F4, 1936
Brough Superior, 1936-7
B.S.A., All Models, 1936 ; 750 c.c. &
1,000 c.c. SV, 1937

Chater Lea 545 c.c. SV, 1936
Cotton, All Models, 1936
Enfield, All Models, 1936
Enfield 1,140 c.c. SV Twin, 1937
Matchless, All Models, 1936
New Imperial, All Models, 1936

Norton, All Models, 1936
OK Supreme, All Models, 1936
Sunbeam, All Models, 1936
Triumph, All Models, 1936

Part No. 458728

Model K2F

Fitted to the following :—

A.J.S. 498 c.c. Spring Twin, 1949-50 Matchless, All Models, 1949-50

Part No. 463107

Models N1, MNV, KN1, MO1, MN1E and MO1L

Fitted to the following :—

A.J.S. 248 c.c. & 990 c.c., 1937-9 ;
348 c.c. & 498 c.c., 1937-9, 1946-50
A.J.W. Single Cylinder, 1937-40
Ariel, All Models, 1936-50 (excluding
F4 600 c.c., 1936. Refer Part No.
455336)
Brough Superior 1,150 c.c., 1937 ;
All Models, 1938-40
B.S.A., All Models, 1937-50 (excluding
750 c.c. OHV & SV. Refer Part
No. 455336)

Cotton, All Models, 1937-9, 1948
Douglas 350 c.c. Twin, 1947-50
Enfield, All Models, 1937-50 (exclud-
ing 1,140 c.c. SV Twin. Refer Part
No. 455336)
Excelsior Racing Model, 1938
Gillet Ateliers, All Models, 1948-9
Maison Sarolea, All Models, 1947-9
Matchless, All Models, 1937-48
Montgomery Single Cylinder Models
(Magdyno Sets), 1939

New Imperial, All Models, 1937-9
Norton, All Models, 1937-50
OK Supreme, All Models, 1937-9
Phelon & Moore 600 c.c. "M100,"
1950
Scott Twin Cylinder Models, 1937-50
Sunbeam, All Models, 1937-9, 1949-50
Triumph, All Models, 1937-9
Vincent "V" Twin, 1946-7
Zenith Single Cylinder, 1937 ; Twin,
1948

BRUSH, SPRING AND HOLDER. EARTH



Part No. 455190

Models KNR, KNR1 and KNV

Fitted to the following :—

B.S.A. Racing Models, 1938
Excelsior Racing Models, 1938

Matchless Four Cylinder, 1937

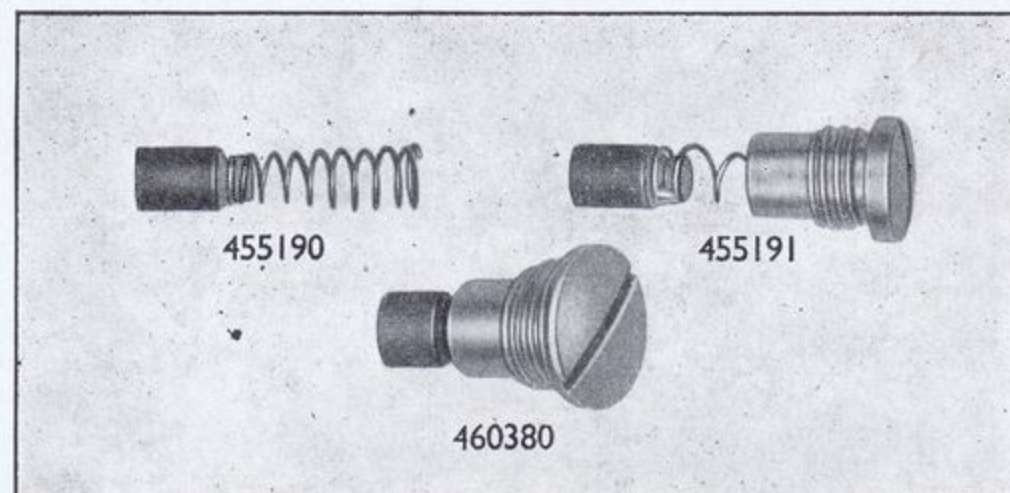
Part No. 460380

Models MSR1, MSLV, MNV, MO1, MNE, MO1L and MSHV

Fitted to the following :—

A.J.S., All Models, 1936-9 (excluding 248 c.c., 348 c.c. & 498 c.c. Refer Part No. 455191)
Ariel, All Models, 1936-50 (excluding 500 c.c. Refer Part No. 455191)
Brough Superior, All Models, 1936-40
B.S.A., All Models, 1936-40 (excluding Racing Models. Refer Part No. 455190); 350 c.c., 500 c.c. & 600 c.c., 1945-50; All Models, 1949 (excluding 500 c.c. ZA7 OHV Twin. Refer Part No. 455191)
Chater Lea 545 c.c. SV, 1936
Cotton, All Models, 1936-9
Douglas 350 c.c. Twin, 1947-50
Enfield, All Models, 1936-50 (excluding 600 c.c. OHV Twin. Refer Part No. 455191)

Gillet Ateliers, All Models, 1948-9
Maison Sarolea, All Models, 1947-9
Matchless, All Models, 1936
Montgomery Single Cylinder (Magdyno Sets), 1939
New Imperial, All Models, 1936-9
Norton, All Models, 1936-50 (excluding Dominator Twin. Refer Part No. 455191)
OK Supreme, All Models, 1936-9 (excluding 250 c.c. Refer Part No. 455191)
Scott Twin Cylinder, 1937-48
Sunbeam, All Models, 1936-9
Triumph, All Models, 1936-9
Vincent H.R.D. Twin, 1946-7
Zenith Single Cylinder, 1937; 50s Twin, 1947



Part No. 455191

Models K1F, KVF, K2F, N1, KNV, KNL1 and KN1

Fitted to the following :—

A.J.S. 248 c.c., 348 c.c. & 498 c.c., 1937-8; All Models, 1946-50
A.J.W. Single Cylinder, 1937-40
Ariel 500 c.c. Twin, 1948-50
B.S.A. 350 c.c., 1945-7; 5 h.p. Twin, 1945-8; 495 c.c. & 650 c.c. OHV, 1950
Enfield 600 c.c. OHV Twin, 1938

Matchless, All Models, 1937-50 (excluding Four Cylinder Models, 1937. Refer Part No. 455190)
Norton 500 c.c. Dominator Twin, 1949-50
OK Supreme 250 c.c. OHV, 1937-9
Phelon & Moore, All Models, 1946-50
Triumph, All Models, 1946-50
Vincent, All Models, 1948-50

SLIP RINGS

Part No. 452467

Model MAK1

Fitted to the following :—

OK Supreme 350 c.c. OHV Models, 1936

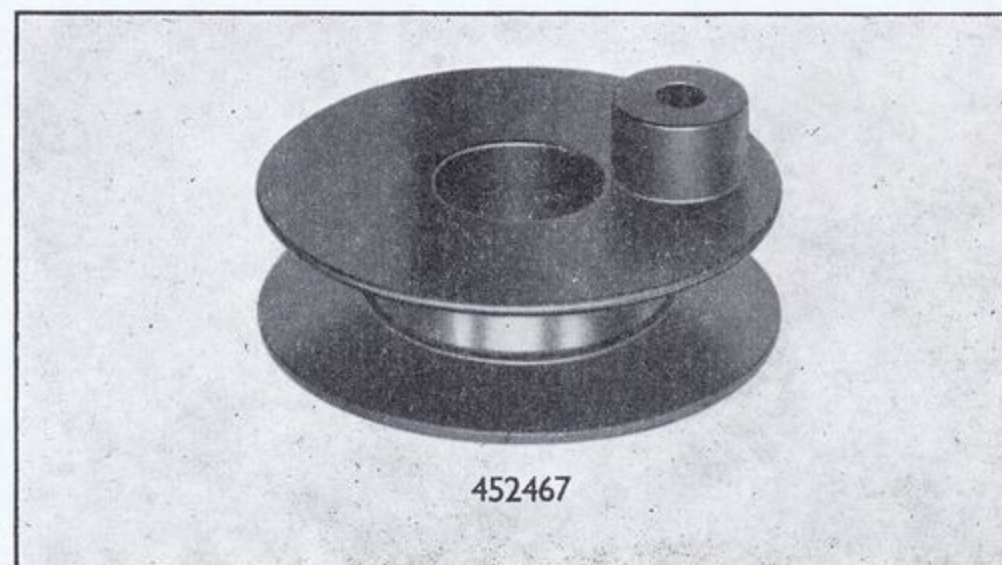
Part No. 454496

Models N1, MSL1 and MO1

Fitted to the following :—

A.J.S. 350 c.c. SV & 500 c.c. OHV Models, 1936
A.J.S. 248 c.c., 1937-9; 348 c.c. & 498 c.c., 1937-9, 1946-50
A.J.W. Single Cylinder, 1937-40
Ariel, All Models, 1938-50 (excluding 1,000 c.c. Square Four. Refer Part No. 464277)
B.S.A. 249 c.c., 349 c.c., 499 c.c. & 595 c.c. SV & OHV, 1936-9; 496 c.c. OHV, 1938-9; All Models, 1940; All Models, 1945-8 (excluding 5 h.p. Twin. Refer Part No. 455361); All Models, 1949 (excluding 500 c.c. ZA7 OHV Twin. Refer Part No. 455361); 348 c.c. OHV, 499 c.c. SV & 600 c.c. SV, 1950
Chater Lea 545 c.c. SV, 1936
Cotton, All Models, 1936-9
Enfield 350 c.c. SV, 500 c.c. OHV, 570 c.c. SV, 976 c.c. & 1,140 c.c. SV, 1936
Enfield 148 c.c., 248 c.c. OHV, 346 c.c. SV, 499 c.c. OHV & 570 c.c. SV, 1937; All Models, 1940-50

Gillet Ateliers, All Models, 1948-9
Maison Sarolea, All Models, 1947-9
Matchless 498 c.c. SV & OHV, 1936; 249 c.c., 348 c.c. OHV, 1937-9; 498 c.c., 1939, 1945-9
Montgomery Single Cylinder Models (Magdyno Sets), 1939
New Imperial, All Models, 1936-9
Norton, All Models, 1936-46
Norton 348 c.c., 490 c.c. & 633 c.c., 1947-9
Norton R.A.C. Sidecar Outfit, 1948-9
Norton 348 c.c. OHC, 490 c.c. OHV, 499 c.c. OHC Models, 1949-50
OK Supreme, All Models, 1936-9
Phelon & Moore, All Models, 1946-50
Sunbeam, All Models, 1936-9
Triumph, All Models, 1936-7; All Models, 1938-9 (excluding 180s Twin. Refer Part No. 455361)
Vincent H.R.D. 500 c.c., 1949-50
Zenith Single Cylinder, 1937



Part No. 455361

Models K2F, MNV, MSLV, MN2E and MSHV

Fitted to the following :—

A.J.S. 990 c.c. SV, 1936-9; Spring Twin, 1949-50
Ariel 500 c.c. Twin, 1948-50
Brough Superior, All Models, 1937-40 (excluding Dream Model. Refer Part No. 464277); SS80, 1936
B.S.A. 5 h.p. Twin, 1945-8
B.S.A. 5 h.p. Twin, 1945-8; 500 c.c. OHV Twin, 1949; 495 c.c. Twin & 650 c.c. OHV, 1950

Enfield 600 c.c. & 1,140 c.c. SV & OHV Twin, 1937
Matchless 500 c.c. Twin, 1948-50; 900 c.c. Twin SV Twin, 1937-9
Norton 500 c.c. Twin, 490 c.c. & 663 c.c. Big 4 SV & OHV Models, 1947-8; 500 c.c. Dominator Twin, 1949-50
Scott Twin, 1937-9
Triumph Vertical Twin, 1938-9; All Models, 1946-50

Part No. 454497

Models MNV, KVF, MN2E and MN2

Fitted to the following :—

Brough Superior, 1936
B.S.A. 498 c.c. OHV & 986 c.c. SV, 1936; 750 c.c. & 1,000 c.c. OHV & SV, 1937-9
Douglas 350 c.c. Twin, 1947-50

Matchless Four Cylinder, 1937; 990 c.c. Twin, 1937-9
Scott Twin, 1939-48
Vincent H.R.D. Twin, 1946-7
Zenith 500 Twin, 1948

Part No. 464277

Models MSR1 and MN1E

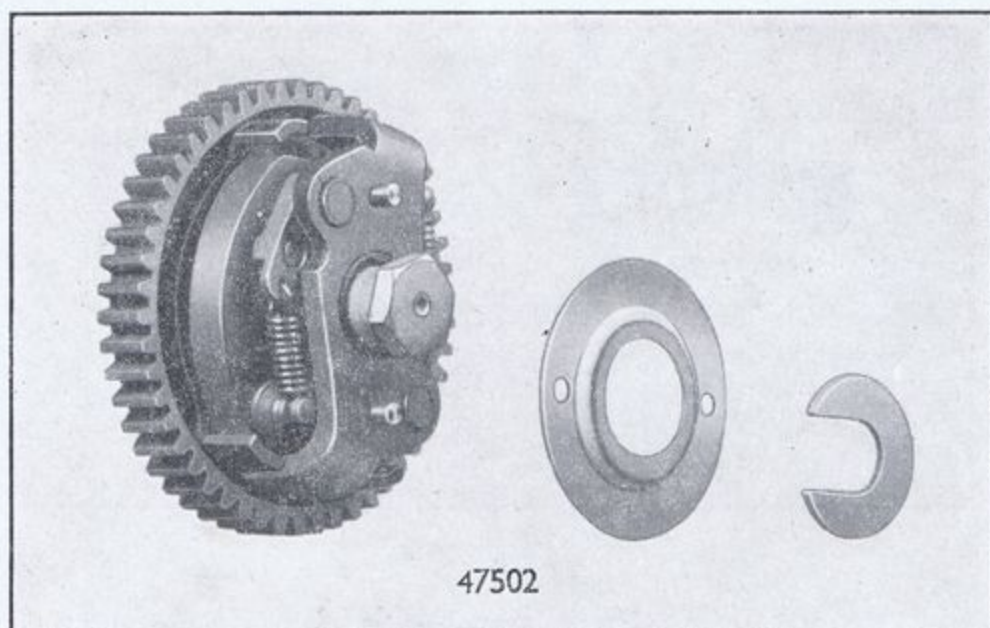
Fitted to the following :—

A.J.S. 350 c.c. & 500 c.c. OHC, 1936
Ariel F4 600 c.c., 1936; 1,000 c.c. Square Four, 1938-48
Brough Superior Dream Model, 1939-40

B.S.A. Racing Model, 1938
Enfield 250 c.c., 350 c.c. Bullet & 499 c.c., 1937-9
Excelsior Racing Model, 1938



AUTO - ADVANCE UNITS



47502

Part No. 47501

Model K2F

Fitted to the following :—
Matchless 500 c.c. Twin, 1948

Part No. 47502

Model K2F

Fitted to the following :—
Triumph 350 c.c. & 498 c.c., 1946-50 ; 749 c.c., 1950

Part No. 47503

Model K2F

Fitted to the following :—
B.S.A. 5 h.p. Twin, 1945-8

Part No. 47504

Model N1

Fitted to the following :—
Phelon & Moore 600 c.c., 1946-9

Part No. 47505

Models KVF and K1F

Fitted to the following :—
Vincent H.R.D. 500 c.c. & 1,000 c.c., 1948-50

Part No. 47506

Model K2F

Fitted to the following :—
Ariel 500 c.c. Twin, 1948-50

Part No. 47507

Model K1F

Fitted to the following :—
Phelon & Moore 350 c.c., 1949-50

Part No. 47508

Model K2F

Fitted to the following :—
Norton 500 c.c., 1949-50

AUTO-ADVANCE SPRINGS

Part No. 498157

Fitted to all auto-advance units.

MAGLITA CONVERSION SETS

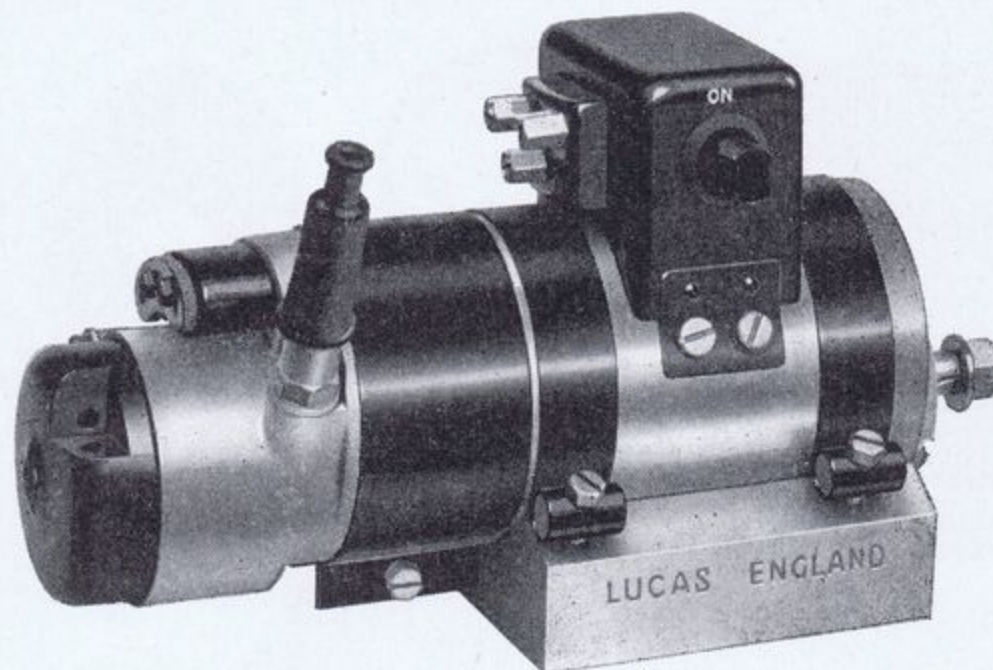


Maglitas have been out of production for several years, and spare parts are unobtainable. The Conversion Set now supplied in replacement incorporates all latest improvements, and has, therefore, many advantages over the

original Maglita. Coil Ignition ensures easier starting. The dynamo has a much greater output, while the Lucas System of Compensated Voltage Control maintains the battery in a charged state, without any attention.

MAGLITA REPLACEMENTS

ORIGINAL MAGLITA	MODEL AND TYPE	REPLACEMENT CONVERSION SET
484017	FD35 AP2	47055
484018	FD35 AP3	47055
484019	FD35 FE1	47056
484020	FD45 AC3	47057
484022	FD45 AC	47058
484040	FE35 FE1	47056
484056	FD35 EM	47056
484146	FD/4 AP4	47055



ORIGINAL MAGLITAS

(Fitted to Motor Cycles since 1936)

Part No. 484017

Model FD35, Type AP2

35 mm. Spindle height. Anticlockwise Rotation.
Fitted to:— New Imperial 250 c.c. OHV, 1937-8

Part No. 484018

Model FD35, Type AP3

35 mm. Spindle Height. Anticlockwise Rotation.
Fitted to:— New Imperial 250 c.c. 30, 1936;
350 c.c. 40, 46, 100, 1936; 500 c.c. 90, 96, 1936;
550 c.c. 80, 1936

Part No. 484022

Model FD45, Type AC1

45 mm. Spindle height. Anticlockwise Rotation.
Fitted to:— B.S.A. 149 c.c. OHV X.36-0, 1936;
James 250 c.c. G5 Special, 1936

Part No. 484056

Model FD35, Type EM

35 mm. Spindle height. Clockwise Rotation.

Fitted to:— Cotton 150 c.c. 1B, 1938-9;
250 c.c. 2J, 2JC, 1938-9

Part No. 484146

Model FD4, Type AP4

35 mm. Spindle height. Anticlockwise Rotation.

Fitted to:— New Imperial 499 c.c. OHV Standard, 1937-8;
250 c.c. and 350 c.c., 1939



GIVE COMPLETE SATISFACTION

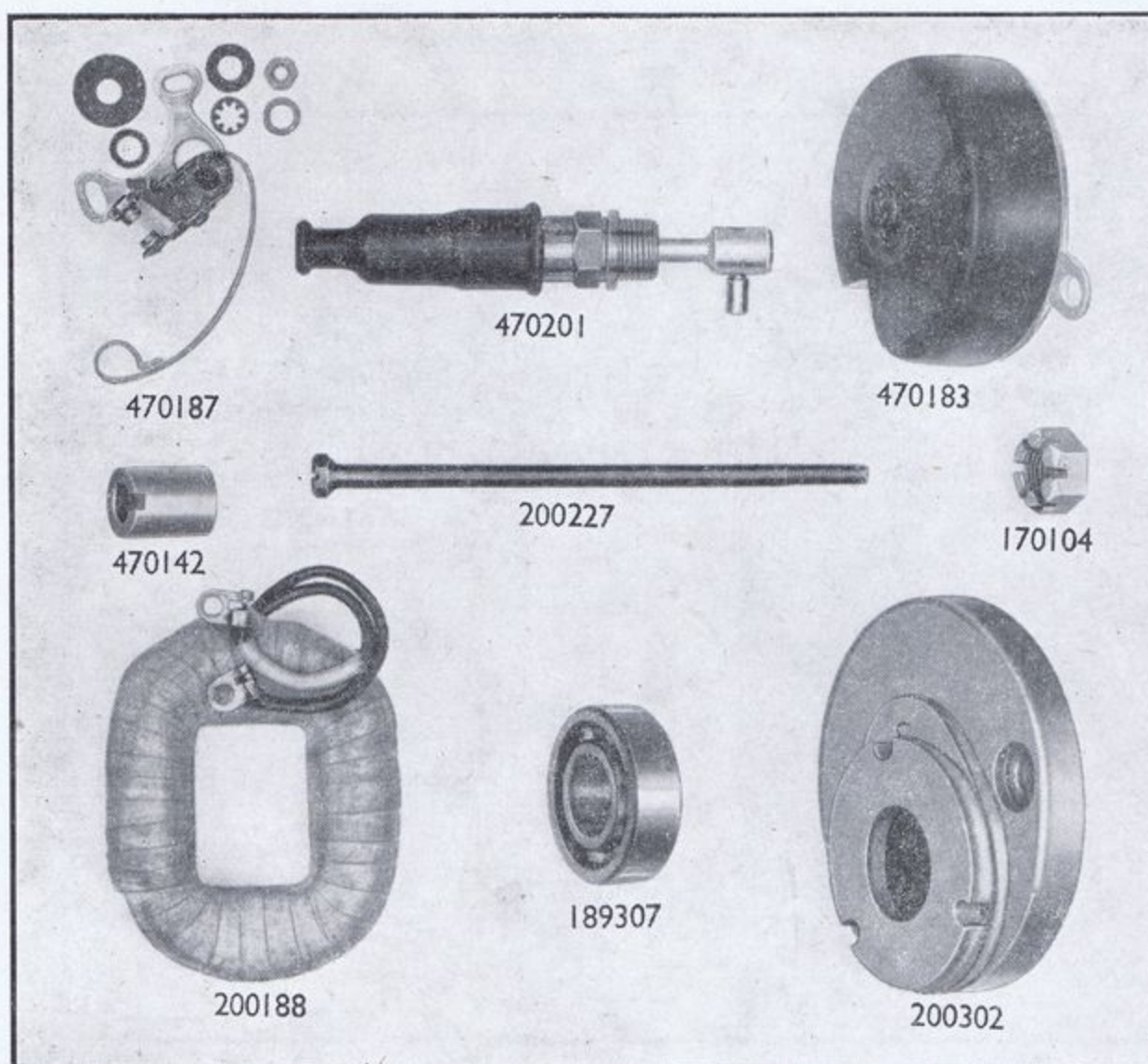
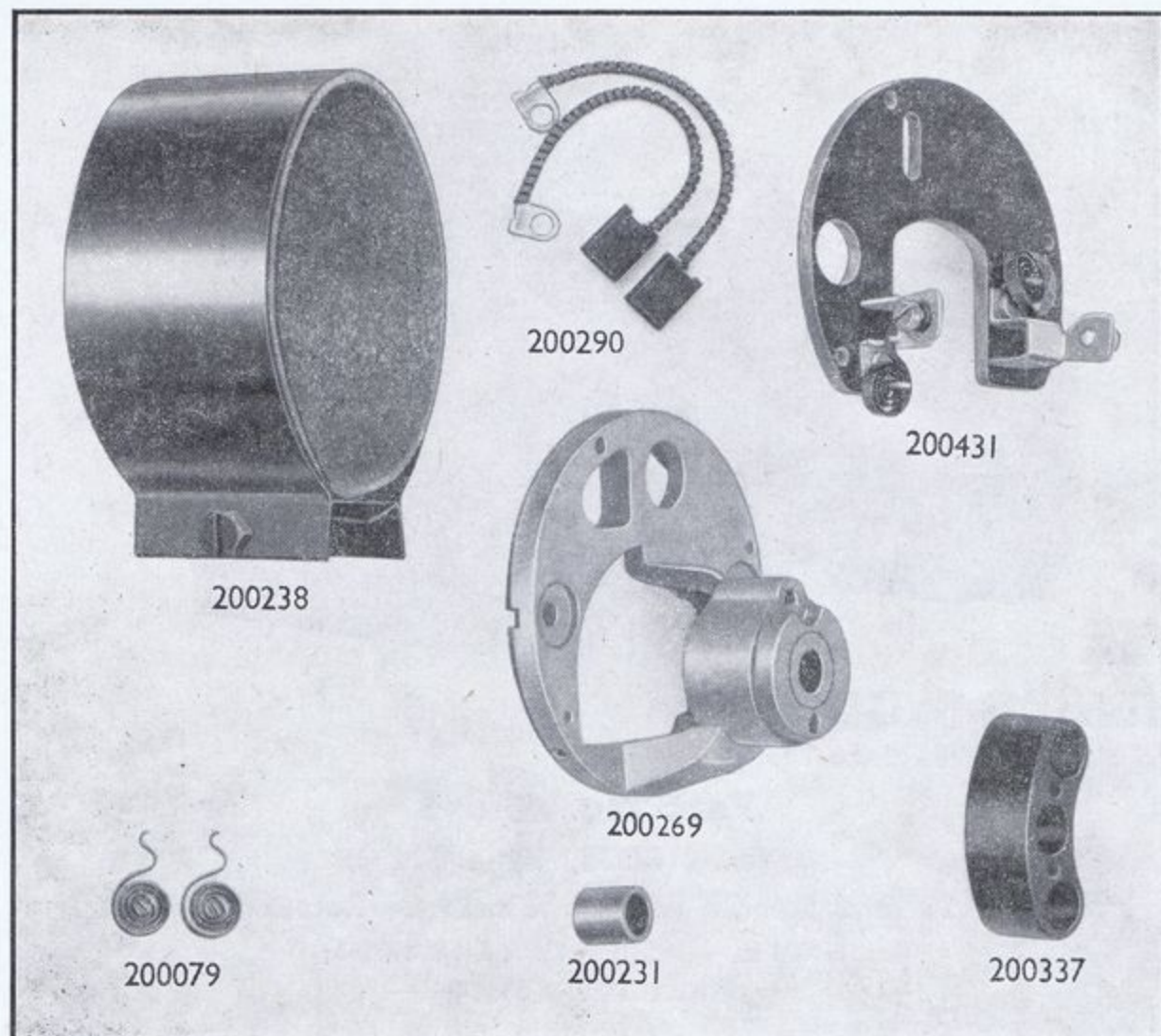
Barnstormers.co.nz

LUCAS



MAGLITA CONVERSION SETS

CONVERSION SET DETAILS



DESCRIPTION	ORDERING NUMBER
CONVERSION SET (35 mm. spindle, Clk.)	47055
CONVERSION SET (45 mm. spindle, Clk.)	47057
DYNAMO	20030
Base Fixing (35 mm.)	483173
Base Fixing (45 mm.)	483175
Strap Dynamo	460056
Cover Assembly	*483181
Regulator	*33053
Coil Ignition	45017
Clip Fixing Coil	408096
CONVERSION SET (35 mm. spindle, A/Clk.)	47056
CONVERSION SET (45 mm. spindle, A/Clk.)	47058
DYNAMO	20029
Base Fixing (35 mm.)	483173
Base Fixing (45 mm.)	483175
Strap Dynamo	460056
Cover Assembly	*483181
Regulator	*33053
Coil Ignition	45017
Clip Fixing Coil	408096
*Complete with Warning Light 318693 and Switch 314129	
†Fitted with Cover 390380 and Clip 390381	
DYNAMO, E3HB	20029
Anticlockwise, 6 volt	
DYNAMO, E3HB	20030
Clockwise, 6 volt	
Cover Band	200238
Brush Set	200290
Brush Gear	*200431
Brush Gear	*200432
Brush Springs, Set	200079
Terminal Block	200337
C.E. Bracket	†200269
Bush, Commutator End	200231
Drive End Bracket	200302
Bearing, Drive End	189307
Armature	200305
Nut, Shaft	170104
Coil, Field	200188
Bolt, Through Fixing	200227
Cover, Contact Breaker	§470183
Contact Set	470187
Control Parts, Set	470201
Cam	470142
*200431 to be used in conjunction with Bracket 200269. 200432 to be used in conjunction with Bracket 200270	
†Earlier machines were fitted with Bracket 200270.	
As replacement please supply Bracket 200269 and Brushgear 200431	
‡For reference only. For information regarding servicing please consult Catalogue No. 711A	
§Complete with Condenser	