

Equipment Specification

The Lucas Equipment shown in the following specifications is that fitted to the machines originally. It will be noticed that certain items are starred. These are no longer obtainable, and reference should be made to the Supersession Chart, in the section of the catalogue concerned, where a suitable replacement will be found. Spare parts for all the units shown in these specifications are tabulated in various sections of this catalogue.

A.J.S. 250 c.c. O.H.V. '22' and '22T' 1936-39

Unit	Year	Part No.	Model
Ammeter	1936-39	*369075	BM4
Battery	1936-39	PU7E/4	—
Control box	1936-39	*390706	MCR1
Generator	1936-39	*200364	E3AR
"	Later	*20017A	E3AR
Horn	1936-39	*700386	HF934
Horn push	1936-39	76210A	4A
LAMPS			
Head	1936-39	*515635	D142F
Panel illumination	1936-39	*545096	DC40
Tail and number plate	1936-39	*53009A	MT110
Magneto	1936-39	*454116	NI/0
Switches			
Lighting	1936-39	*351552	RS39

A.J.S. 350 c.c. S.V. '5' 1936

Battery	1936	PU7E/4	—
†Generator	1936	*200056	E3MD
LAMPS			
Head	1936	*515518	D142F
Tail and number plate	1936	*53009A	MT110
Magdyno	1936	*461820	MSL1

A.J.S. 350 c.c. O.H.C. '7' 1936

Ammeter	1936	*364290	CZ23
Battery	1936	PU7E/4	—
†Generator	1936	*200056	E3MD
LAMPS			
Head	1936	*516091	DU142
Tail and number plate	1936	*53009A	MT110
Magdyno	1936	*461232	MSR1/2
Switches			
Dipper	1936	31482A	9
Lighting	1936	*31340	U39

A.J.S. 350 c.c. O.H.V. '16M' 1945-55

Ammeter	1945-48	*364455	CZ27
Battery	1945-55	36084F	CZU27
Auto-advance unit	1955	47544A/B	—
Battery	1945-53	47544A/B	—
"	1954-55	PU7E/4	—
"	1954-55	PU7E/9	—
Control box	1945-49	*33018A/B	MCR1
"	1950-55	37144A	MCR2
Generator	1945-50	*20017A/E	E3AR
"	1951-55	20028A/F	E3N
Horn	1951-55	*069446	HF1234
Horn push	1951-55	*76209A	HP26
LAMPS			
Head	1945-49	50128F	MU42
"	1949-50	*50788F	SSU700P
"	1951	*50945A	SSU700P
"	1952-53	*51069B	SSU700P/1
"	1954	51550A	SSU700
"	1955	51655A	MCH57
Export Europe (not France)	1951-53	*51103B	SSU700P/1
"	1954	51532A	SSU700
"	1955	51658A	MCH57
Export France	1951-53	*51126B	SSU700P/1EF
"	1954	51551A	SSU700EF
"	1955	*51656A	MCH57EF
Pilot	1954-55	52224A	516
Stop tail and number plate	1954	*53269A	525
Stop tail, number plate and reflex	1955	53432B	564
Tail and number plate	1945-48	*53090A	MT211
"	1949-53	*A53139E	467/1
"	1945-50	42020A/D	NI
"	1951-54	42272A	NI
"	1955	*42294A	SR1
Switches			
Dipper	1945-53	31482A	9
"	1954-55	31405A	9
Lighting	1945-55	*31340A	U39
Stop lamp (rigid frame)	1954-55	31281B	54C
" (spring frame)	1954-55	*31384A/B	22B
Spring	1951-55	315543	—

A.J.S. 350 c.c. O.H.V. '16MS' 1945-57

Unit	Year	Part No.	Model
Ammeter	1945-48	*364455	CZ27
Battery	1949-57	36084F	CZU27
Auto-advance unit	1955-57	47544A/B	—
Battery	1945-53	PU7E/4	—
"	1954-55	PU7E/9	—
"	1956-57	PU7E/11	—
Control box	1945-49	*33018A/B	MCR1
"	1950-55	37144A	MCR2
"	1956-57	37224A	MCR2
Generator	1945-50	*20017A/E	E3AR
"	1951-57	20028A/F	E3N
"	1957	20038B	E3N
Horn	1951-55	*069446	HF1234
"	1956-57	*70137A	HF1441
"	1951-55	*76209A	HP26
Horn push	1956-57	*76209A	HP26
Export, except Holland			
Home and Export, Holland	1956-57	31563A/D	25SA
LAMPS			
Head	1945-49	50128F	MU42
"	1949-50	*50788F	SSU700P
"	1951	*50945A	SSU700P
"	1952-53	*51069B	SSU700P/1
"	1954	51550A	SSU700
"	1955-57	51655A	MCH57
Export Europe (not France)	1951-53	*51103B	SSU700P/1
"	1954	51552A	SSU700
"	1955-57	51658A	MCH57
Export France	1951-53	*51126B	SSU700P/1EF
"	1954	51551A	SSU700EF
"	1955-57	*51656A	MCH57EF
Pilot	1954-57	52224A	516
Tail and number plate	1945-48	*53090A	MT211
"	1949-53	*A53139E	467/1
Stop tail and number plate	1954	*53269A	525
Stop tail, number plate and reflex	1955-56	53432A	564
ditto	1956-57	53432B	564
Magneto	1945-50	42020A/D	NI
"	1951-54	42272A/B	NI
"	1955-57	*42294A	SR1
Switches			
Dipper	1945-53	31482A	9
"	1954-55	31405A	9
(Export, except Hol-land)	1956-57	31405A	9
Lighting	1945-57	*31340A	U39
Stop lamp (rigid frame)	1954-55	31281B	54C
" (spring frame)	1954-57	*31384A/B	22B
Spring	1951-57	315543	—

A.J.S. 350 c.c. O.H.V. '26' 1937-39

Ammeter	1937-39	*369075	BM4
Battery	1937-39	PU7E/4	—
Control box	1937-39	*390706	MCR1
Generator	1937-39	*200364	E3AR
LAMPS			
Head	1937-39	*515635	D142F
Panel illumination	1937-39	*545096	DC40
Tail and number plate	1937-39	*53009A	MT110
Magneto	1937-39	*454116	NI
Switches			
Lighting	1937-39	*351552	RS39

A.J.S. 350 c.c. and 500 c.c. Competition Models 1950-57 and 350 c.c. '7R' Single Cylinder 1957

Ammeter	1950	*364455	CZ27
Battery	1951-57	36084F	CZU27
"	1950-53	PU7E/4	—
"	1954-57	PU7E/9	—
Control box	1950	*33018A/B	MCR1
"	1951-57	37144A	MCR2
Generator	1950	*20017A	E3AR
"	1951-57	20028A/F	E3N
"	1957	20038B	E3N
Horn	1950-57	*069446	HF1234
Horn push	1950-55	*76209A	HP26
"	1956-57	76204A	4A

* See Supersession Chart † Portion of Magdyno



MAISON SAROLEA 350 c.c. 1947

Table with 4 columns: Unit, Year, Part No., Model. Rows include Ammeter, Control box, Generator, LAMPS, Head, Tail and number plate, Magneto, Magdyno, Switches, Dipper, Lighting.

MAISON SAROLEA 500 c.c. 1948-49

Table with 4 columns: Unit, Year, Part No., Model. Rows include Ammeter, Control box, Generator, LAMPS, Head, Export France, Tail and number plate, Magdyno, Switches, Dipper, Lighting.

MATCHLESS 250 c.c. S.V. 'F7 De Luxe' 1936

Table with 4 columns: Unit, Year, Part No., Model. Rows include Ammeter, Battery, Generator, LAMPS, Head, Tail and number plate, Switches, Dipper, Lighting.

MATCHLESS 250 c.c. O.H.V. 'G2', 'G2M' and 'G2MC' 1936-39

Table with 4 columns: Unit, Year, Part No., Model. Rows include Ammeter, Battery, Coil, ignition, Control box, Generator, Horn, LAMPS, Head, Panel illumination, Tail and number plate, Magneto, Switches, Dipper, Lighting.

MATCHLESS 350 c.c. O.H.V. 'G3' 1936-57

Table with 4 columns: Unit, Year, Part No., Model. Rows include Ammeter, Auto-advance unit, Battery, Control box, Generator, Horn, Magdyno, Switches, Dipper, Lighting.

MATCHLESS 350 c.c. O.H.V. 'G3' 1936-57—cont.

Table with 4 columns: Unit, Year, Part No., Model. Rows include Horn push, Horn push and dipper switch, LAMPS, Head, Export Europe, Export France, Panel illumination, Pilot, Tail and number plate, Stop tail and number plate, Stop tail, number plate and reflex, Magneto, Switches, Dipper, Lighting, Stop lamp, Spring.

MATCHLESS 350 c.c. and 500 c.c. Competition Models 1950-57 and 500 c.c. 'G45' Racing Model 1957

Table with 4 columns: Unit, Year, Part No., Model. Rows include Ammeter, Battery, Control box, Generator, Horn, Horn push, LAMPS, Head, Tail and number plate, Stop tail and number plate, Magneto, Switches, Dipper, Lighting, Stop lamp, Spring.

MATCHLESS 500 c.c. O.H.V. Twin 'G9' 1949-57

Table with 4 columns: Unit, Year, Part No., Model. Rows include Ammeter, Battery, Control box, Generator.

* See Supersession Chart † Portion of Magdyno

