# **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	1939	*20017A	E3AR
Horn				1936-39	*700386	HF934
Horn push				1936-39	76210A	4A
LAMPS						
Head				1936-39	*515635	D142F
Panel illum	ination			1936-39	*545096	DC40
Tail and no	ımber p	late		1936-39	*53009A	MT110
Magneto				1936-39	*454116	N1/0
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 n	umber j	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 n	umber p	olate	 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
	• •	• •		1949-55		CZU27
Auto-advance	unit			1955	47544A/B	CZCZI
Battery	unit	• •		1945-53	PU7E/4	
Dattery	• •		• •	1954-55	PU7E/9	-
Control box	• •		٠.	1945-49	*33018A/B	MCRI
Control box	• •	• • .	• •			
l a " "	• •	• •		1950-55	37144A	MCR2
Generator	• •	• •	٠.	1945-50	*20017A/E	E3AR
, , ··	• •			1951-55	20028A/F	E3N
Horn		• •		1951-55	*069446	HF1234
Horn push				1951–55	*76209A	HP26
LAMPS				l		
Head				1945-49		MU42
"				1949-50		SSU700P
l "				1951	*50945A	SSU700P
,,				1952-53	*51069B	SSU700P/1
"				1954	51550A	SSU700
l "				1955	51655A	MCH57
Export Ex	arope (r	ot Fran	ice)	1951-53	*51103B	SSU700P/1
,,			,	1954	51552A	SSU700
	,,			1955	51658A	MCH57
Export F	rance	" . · "		1951-53	*51126B	SSU700P/1EF
	••			1954	51551A	SSU700EF
l ",	,,			1955	*51656A	MCH57EF
Pilot"	"			1954-55	52224A	516
Stop tail an		er nlate		1954	*53269A	525
Stop tail, 1	umber	nlate	and	1,,,,	3320711	523
reflex	Idilibei	prace		1955	53432B	. 564
Tail and nu	mhar ni	ata	::	1945-48	*53090A	MT211
I All Allu IIU	-			1949-53	*A53139E	467/1
Magneto"		"	• •	1945-50	42020A/D	N1
Magneto			• •	1951-54	42020A/D	Ni Ni
,,	• •	٠.	• •		*42294A	SR1
G -2"1	• •	• • •		1955	*42294A	SKI
Switches				1045 53	1 214024	١ ,
Dipper		• •	• •	1945-53	31482A	9
7	• •	• •	• •	1954-55	31405A	9
Lighting		٠٠ 、	• •	1945-55	*31340A	U39
Stop lamp				1954-55	31281B	54C
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	spring	frame)		1954–55	*31384A/B	22B
"Spring			• •	1951-55	315543	<b>-</b>
						<del>'</del>

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

Unit	Year	Part No.	Model
Ammeter	1945-48	*364455	CZ27
,,	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
" Later	1957	20038B	E3N
Horn	1951–55	*069446	HF1234
,	1956-57	*70137A	HF1441
Horn push	1951-55	*76209A	HP26
Export, except Holland	1956-57	*76209A	HP26
Horn push and dipper switch			A=0.
Home and Export, Holland	1956-57	31563A/D	25SA
LAMPS	1015 10	50100E	3.671.43
Head	1945-49	50128F	MU42
" Later	1949-50	*50788F *50945A	SSU700P SSU700P
,,	1951 1952–53	*51069B	SSU700P/1
,	1952-55	51550A	SSU700P/1
,,	1955-57		MCH57
"Form of Francis (not Francis)	1955-57	*51103B	SSU700P/1
Export Europe (not France)	1951-55	51552A	SSU700F/1
" " " "	1955-57	51658A	MCH57
Export France " "	1951-53	*51126B	SSU700P/1EF
Export France	1954	51551A	SSU700EF
	1955-57	*51656A	MCH57EF
Pilot""	1954-57	52224A	516
Tail and number plate	1945-48	*53090A	MT211
n n n n n n n n n n n n n n n n n n n	1949-53	*A53139E	467/1
Stop tail and number plate	1954	*53269A	525
Stop tail, number plate and	1	1	
reflex	1955-56	53432A	564
ditto Later	1956-57	53432B	564
Magneto	1945-50	42020A/D	N1
,,	1951-54		N1
I ",	1955-57	*42294A	SRI
Switches	l	1	
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	<u> </u>
Control box	 	 1937-39	*390706	MCRI
Generator	 	 1937-39	*200364	E3AR
LAMPS				
Head	 	 1937-39	*515635	D142F
Panel illumi		 1937-39	*545096	DC40
Tail and nu		 1937-39	*53009A	MT110
Magneto	 	 1937-39	*454116	N1
Switches		 		
Lighting	 	 1937-39	*351552	RS39
		·		

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

	_				
Ammeter	 Ĩ.,		1950	*364455	CZ27
,,	 		1951-57	36084F	CZU27
Battery	 		1950-53	PU7E/4	
,,	 		1954-57	PU7E/9	
•Control box	 		1950	*33018A/B	MCR1
l ", "	 		1951-57	37144Å	MCR2
Generator"	 		1950	*20017A	E3AR
١,,	 		1951-57	20028A/F	E3N
,,	 	Later	1957	20038B	E3N
Horn	 		1950-57	*069446	HF1234
Horn push	 		1950-55	*76209A	HP26
,, ,,	 		1956-57	76204A	4A
" "					continued



### Equipment Specification

# **A.J.S.** 350 c.c. and 500 c.c. Competition Models 1950–57 and 350 c.c. '7R' Single Cylinder 1957—continued

Unit	Year	Part No.	Model
LAMPS Head . Tail and number plate	1950–57 1950 1951–53 1954–56 1957 1950–57 1957 1957	*53056A *53140B 53428A 53429A 42179A/N 42347A/D 42357A *380521	MU42 MT211 480 529 529 NR1 NC1 SRR1
" Lighting Stop lamp (spring frame) Spring	1954–56 1957 1950–57 1957 1957	31405A 31482A *31340A *31384A/B 315543	9 9 U39 22B

### A.J.S. 500 c.c. O.H.V. '8' and S.V. '9' 1936-39

	 _				
Ammeter Battery Control box †Generator	 	Later	1936-39 1936-39 1937-39 1936 1937-39 1939	*369075 PU7E/4 *390706 *200056 *200364	BM4 MCR1 E3MD E3AR
22	 	Later	1939	*20017A/E	E3AR
LAMPS				_	
Head	 		1936	*515518	D142F
,,	 		1937~39	*515635	D142F
Panel illum			1936-39	*545096	DC40
Tail and nu	ate		1936-39	*53009A	MTIIO
Magdyno	 		1936	*461820	MSLI
Magneto	 		1937-39	*454116	N1
Switches					
Dipper	 		1936-39	31482A	9
Lighting	 		1936–39	*351552	RS39

### A.J.S. 500 c.c. O.H.C. '10' 1936

Battery				1936	PU7E/4	_
Generator				1936	*200056	E3MD
LAMPS Head				1936	*515518	D142F
Tail and m	umber i	olate	::	1936	*53009A	MT110
Magdyno			- ::	1936	*461232	MSR1
Switches						_
Dipper	. • • •			1936	31482A	9
Lighting			´	1936	*31340A	U39

## **A.J.S.** 500 c.c. O.H.V. '18T' 1936–39 and '18' 1936–55

T			
Ammeter	1936-39	*369075	BM4
,,	1945–49	*364455	CZ27
,,	1949-55	36084F	CZU27
Auto-advance unit	195455	47541A/E	
Battery	1936-53	PU7E/4	_
,,	1954-55	PU7E/9	
Control box	1937-39	*390706	MCR1
,, ,,	1945-50	*33018A/B	MCRI
, ,	1951-55	37144A	MCR2
†Generator	1936	*200056	E3MD
,	1937-39	*200364	E3AR
1 "	1945-50	*20017A/E	E3AR
"	1951-55	20028A/F	E3N
Horn	1945-55	*069446	HF1234
Horn push	1945-55	*76209A	HP26
LAMPS		.020711	171 20
Head	1936-39	*515635	D142F
,,	1945-49	50128F	MU42
" Later	1949-50	*50788F	SSU700P
,, ,, ,, ,,	1951-53	*51069B	SSU700P/1
,,	1954	51550A	SSU700-
,,	1955	51655A	MCH57
Export Europe (not France)	1951-53	*51103B	SSU700P/1
	1954	51552A	SSU700171
	1955	51658A	MCH57
Export France " "	1951-53	*51126B	SSU700P/1EF
	1954	51551A	SSU700EF
	1955	*51656A	MCH57EF
Pilot"".	1954-55	52224A	516
Tail and number plate	1936-39	*53009A	MT110
1 '	1945-48	*5309A	MT211
	1949-53	*A53139E	467/1
Stop tail and number plate	1954	*53269A	525
Stop tail, number plate and	1754	- 33209A	343
reflex	1955	53432B	564
I CHEA	1733	J3434B	
L		L	continued

### **A.J.S.** 500 c.c. O.H.V. '18T' 1936-39 and '18' 1936-55—continued

Unit				Year	Part No.	Model
Magdyno				1936	*461820	MSL1
Magneto				1937-39	*454116	NI
•				1945-52	42020A/D	N1
**				1953	42272A/B	N1
**				1954	42293A	SR1
Switches	• •	• •	• •	1955	*42294A	SR1
Dipper				1945-53	31482A	9
Lighting	• •	• •	::	1954-55 1936-39 1945-55	31405A *351552 *31340A	9 RS39 U39
Stop lamp			::	1954–55 1954	31281B *31384A/B	54C 22B
"Spring	(spring	frame)		1954–55	315543	

#### **A.J.S.** 500 c.c. O.H.V. '18S' 1949-57

Ammeter			1949	*364455	CZ27
Ammeter		• •			CZU27
"			1949-57	36084F	. CZOZI
Auto-advance		• •	1954-57	47541A/E	_
Battery			1949-53	PU7E/4	j —
,,			1954-55	PU7E/9	
.,,			1956-57	PU7E/11	
Control box			1949-50	*33018A/B	MCR1
,, ,,			1951-55	37144A	MCR2
" "			1956-57	37224A	MCR2
Generator			1949-50	*20017A/E	E3AR
,,			1951-57	20028A/F	E3N
1,		Later	1957	20038B	E3N
Horn		٠	1949-55	*069446	HF1234
			1956-57	*70137A	HF1441
Horn push			1949-55	*76209A	HP26
Export, exc	ept Holland	d	1956-57	*76209A	HP26
Horn push an					
	Export Hol		1956-57	31563A/D	25SA
LAMPS	p			1 11 11 11 1	
Head			1949	50128F	MU42
iiona	••	• • •	1949-50	*50788F	SSU700P
,,	••		1951-53	*51069B	SSU700P/1
			1954	51550A	SSU700
,,		• • •	1955-57	51655A	MCH57
Evport E	urope(not F	rancel	1951-53	*51103B	SSU700P/1
•	• '	•	1954	51552A	SSU7001 /1
,,	" "	"	1955-57	51658A	MCH57
E T	rance	,,	1951-53	*51126B	SSU700P/1EF
_			1951-55	51551A	SSU700F/TEF
,,	,,	• •	1955-57		MCH57EF
Pilot"	,,	• •	1955-57		MCH3/EF
Phot			1934-37	52224A	
Tail and nu				*A53139E	467/1
Stop tail ar	id number p	late	1954	*53269A	525
	number pla		1055 56	#24224	
reflex			1955-56	53432A	564
ditto		Later	1956-57	53432B_	564
Magneto			1949-52	42020A/D	N1
,,			1953	42272A	N1
,,			1954	42293A	SRI
			1955–57	*42294A	SR1
Switches .					
Dipper			1949-53	*31549A	99
,,			1954-55	31405A	9
" (Ex	port, excep	t Hol-			_
land)			1956-57	31405A	9
Lighting			1949-57	*31340A	U39
Stop lamp	(rigid frame	)	1954-55	31281B	54C
	(spring fran		1954-57	*31384A/B	22B
"Spring	(.,		1951-57	315543	_
~			1		

### A.J.S. 500 c.c. O.H.V. Twin '20' 1949-57

Ammeter	1949-57	36084F	CZU27
	1949-53	PU7E/4	02027
· ,, ,, ,, ,, ,, ,,	1954-55	PU7E/9	
,,	1956–57	PU7E/11	
Control box	1949-55	37097A/B	MCR2
,, ,,	1956-57	37223A	MCR2
Generator	1949-56	20009A/J	E3L
-	1957	20035A	E3L
TT	1949-55	*069446	HF1234
	1956-57	*70137A	HF1441
Time much	1949-55	*76209A	HP26
Horn push			
Export, except Holland	1956-57	*76209A	HP26
Horn push and dipper switch			
Home and Export Holland	1956-57	31563A/D	25SA
LAMPS	i l		
Head	1949-50	*50788F	SSU700P
,,	1951	*50945A	SSU700P
,,	1952-53	*51069B	SSU700P/1
<b>".</b> "	1954	51550A	SSU700
,,	1955-57	51655A	MCH57
Francis Europe (mot France)	1951-53	*51103B	SSU700P/1
Export Europe (not France)			
,, ,, ,, ,,	1954	51552A	SSU700
,, ,, ,, ,,	1955–57	51658A	MCH57
	1	l	continued

## Equipment Specification

### A.J.S. 500 c.c. O.H.V. Twin '20' 1949-57-continued

Unit	Year	Part No.	Model
LAMPS, Head—continued			
Export France	1951-53	*51126B	SSU700P/1EF
, ,	1954	51551A	SSU700EF
,, ,,	1955-57	*51656A	MCH57EF
Pilot	1954-57	52224A	516
Tail and number plate	1949-52	*A53139E	467/1
Stop tail and number plate	1953-54	*53269A	525
Stop tail, number plate and			
reflex	1955-56	53432A	564
ditto Later	1956-57	53432B	564
Magneto	1949	42180A/B	K2F
,,	1950	42180D	K2F
1	1951-57	42230B/D	K2F
Switches			
Dipper	1949-53	31549A	99
,,	1954-55	31405A	9
" (Export, except Hol-			
land)	1956-57	31405A	9
Lighting	1949-57	*31340A	U39
Stop lamp (rigid frame)	1953-55	31281B	54C
" " (spring frame)	1954-57	*31384A/B	22B
Spring	1953-57	315543	_

### A.J.S. 600 c.c. Twin '30' 1956-57

Ammeter	1956-57	36084F	CZU27
Battery	1956-57	PU7E/11	CZCZI
Control box	1956-57	37223A	MCR2
	1956	20009A/J	E3L
	1957	20035A	E3L
Horn	1956-57	*70137A	HF1441
	1930-37	~/013/A	17 144 I
Horn push	1956-57	*76209A	TIDA
Export, except Holland	1930-37	~/6209A	HP26
Horn push and dipper switch	1056 57	215624 (7)	250.4
Home and Export Holland .	1956–57	31563A/D	25SA
LAMPS		Į.	
Head			
Home and Export (except			
destinations listed)	1956-57	51655A	MCH57
Export Europe (not France)	1956-57		MCH57
Export France	1956-57	*51656A	MCH57EF
Pilot	1956–57	52224A	516
Stop tail, number plate and			
reflex	1956	53432A	564
ditto Later	1956-57	53432B	564
Magneto	1956-57	42230B/D	K2F
Switches		l '	
Dipper (Export, except Hol-			
land)	1956-57	31405A	. 9
Lighting	1956-57	*31340A	Ú39
Stop lamp	1956-57	*31384A/B	22B
Spring	1956-57	315543	
	1		<u> </u>

### A.J.S. 990 c.c. S.V. Twin '2' and '2A' 1936-39

Ammeter		٠.		1936 1937–39	*364290 *369075	CZ23 BM4
1 _ "		• •				DIVIT
Battery				1936-39	PU7E/4	_
Control box				1936-39	*390706	MCR1
†Generator				1936	200117	E3MD
1 Generator				1937-39	20018A	E3HM
LAMPS	• •	٠.		1731-37	20016A	ESHM
Head				1936	*516091	DU142
				1937-39	*515635	D142F
Coltar	native)			1939	*515636	D142F
Panel illumi				1936-39	*545096	DC40
Paner muni	шаноп	٠.				
l	,,		Later	1939	56023D	DC40D
Tail and nu	mber pl	ate		1936-39	*53009A	MT110
Magdyno				1936	462332	MSLV
	• •	• •		1937–38	*464186	MSHV
, "						
,,				1939	*463444	MNV
Switches						
Dipper				1936-39	31482A	9
	• •			1936	*31340A	Ú39
Lighting	• •					
l "				1937-39	*351552	RS39
						L

### **A.J.W.** 500 c.c. Single 1937-40 and Twin 1949-50

	l			_
Ammeter	 1949-50	*364456	CZ27	
Battery	 1949-50	PU7E/4	l —	
Coil, ignition	 1949-50	45036A	CO6	
Control box	 1949-50	*33018A/B	MCR1	
Dynamo Distributor	 1949-50	*43752A/B	E3KA2	
Horn	 1949-50	069225	HF1234	
Horn push	 1949-50	76210A	4A	
LAMPS				
Head	 1949-50	50185H	MU42	:4
Tail and number plate	 1949-50	*53056A	MT211	
Magneto (single cylinder)	 1937-40	*454506	KN1	
Switches				
Dipper	 1949-50	*31278A	99	
Lighting and ignition	 1949-50	34080A	PLC5	

## ARIEL 250 c.c. O.H.V. 'LG' and 'OG' De Luxe, 'OH' and 'LH' 'Red Hunter' 1936-39

Unit	Year	Part No.	Model	
Ammeter Battery ('LG' and 'LH')		1936-39 1936-39	*364290 PU7E/4	CZ23
" ('OG' and 'OH') Control box		1936-39 1936-39	RU7E *390706	MCR1
†Generator		1936–39 1936–39	20018A *700329	E3HM HF934
Horn push		1936–39	76204A	4A
Head		1936 1937–39	*516091 *516092	DU142F DU142R
Panel illumination Tail and number plate		1936-39 1936-39	*545096 *53009A	DC40 MT110
Magdyno		1936–37 1938–39	*463814 *463963	MO1 MO1
Switches Dipper		1936-39	31482A	9
Lighting		1936–39	*31340A	U39

#### ARIEL 350 c.c. O.H.V. 'NG' De Luxe 1936-51

Ammeter				1936-48	*364290	CZ23
,,				1949-51	36084F	CZU27
Battery				1936-51	PU7E/4	_
Control box				1936-39	*390706	MCR1
,, ,,				1945-48	*33018A/B	MCR1
				194951	37097A/B	MCR2
†Generator"				1936-49	20018Å	E3HM
,,				1950-51	20013A	E3LM
Horn				1936-51	*069239	HF1234
Horn push				1936-51	76204A	4A
LAMPS						
Head				1936-39	*516091	DU142
,,				1945-48	51028F	MU42
,,				1949-50	*50788F	SSU700P
				1951	*50945A	SSU700P
Panel illur	nination			1936-39	*545096	DC40_
	,,		Later	1939-50	56023D	DC40D
Tail and n	umber pl	ate		1936-50	*53009A	MT110
,, ,,	,,	,,		1951	*53140B	480
Magdyno	·	٠		1936–37	*463814	MO1
,,				1938-39	*463963	MO1
,,				1945–49	*46013A/H	MO1
				1950-51	*46028A/B	MOIL
Switches						_
Dipper					31482A	9
,,				1945-51	*31549A	99
Lighting				1936-51	*31340A	U39

### ARIEL 350 c.c. O.H.V. 'NH' 'Red Hunter' 1936-57

Ammeter	1936-48	*364290	CZ23
Annietei	1949-57	36084F	CZU27
, ,	1936-53	PU7E/4	0202/
	1954-57	PU7E/9	
o "	1936-39	*390706	MCR1
Control box	1930-39	*33018A/B	MCR1
,, ,, ,,			
,, ,, .,	1949-53	37097A/B	MCR2
,, ,,	1954-57	37127F/M	RB107
†Generator	1936-49	20018A	E3HM
† ,,	1950-54	20013A	E3LM
l† " l	1955-57	20013D/J	E3LM
Horn	193655	*069239	HF1234
,, .,	1956-57	*70136A	HF1441
Horn push	1936-54	76204A	4A
l	1955	*76209A	HP26
Horn push and dipper switch	1956-57	31563A/D	25SA
LAMPS			
Head	1936-39	*516091	DU142
,	1945-48	50128H	MU42
,,	1949-50	*50788F	SSU700P
. "	1951	*50945A	SSU700P
"	1952-54	*50951D	SSU700P/1
	1955	51729B	SSU700P
Vertical dip	1956-57	51818B	SS700P
Dip left	1956-57	51861B	SS700P
Export Europe (not France)	1952-54	*51104B	SSU700P/1
	1955	51770B	SSU700P
,, ,, ,, ,,	1956-57	51819B	SS700P
E	1952-54	51128B	SSU700P/1EF
Export France	1952-54	51772B	SSU700PEF
, ,	1956-57	51820B	SS700PEF
Panel illumination	1936-37	*545096	DC40
		56023D	DC40D
	1939-50		MT110
Tail and number plate	1936-50	*53009A	
. ,, ,, ,, ,,	1951-53	*53140B	480
_,, ,, ,, ,, ,, ,,	1952-53	53428A	529.
Stop tail and number plate	1954	*53269A	525
Stop tail, number plate and			
reflex	1955	53432A	564
ditto	1956-57	53432B	564
_	l		continued



### **MAISON SAROLEA-MATCHLESS**

### MAISON SAROLEA 350 c.c. 1947

	Unit	Year	Part No.	Model
Ammeter Control box †Generator LAMPS		 1947 1947 1947	*364455 *33018A/B 20018A	CZ27 MCR1 E3HM
Head Tail and nu Magneto (Ra Magdyno Switches		 1947 1947 1947 1947	50128F *53065A 42040A/B *46010A/E	MU42 MT210 KN1L MO1
Dipper Lighting		 1947 1947	*31278A *351551	99 U39

### **MAISON SAROLEA** 500 c.c. 1948-49

Ammeter Control box				1948-49 1948	*364455 *33018A/B	CZ27 MCR1
†Generator		::	::	1949	37097A/B	MCR2
LAMPS			• • •	1948 1949	20018A 20013A	E3HM E3LM
LAMPS Head				1948-49	50128F	MU42
Export F Tail and nu		lato		1949 1948–49	50732E *53065A	MU42EF MT210
Magdyno			::	1948	*46017B	MO1
Switches	• •	• •	• •	1949	*46029A/E	MO1L
Dipper Lighting	• •			1948-49 1948-49	31482A *351551	9 U39
						007

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

Ammeter				1936	*364027	CZ11
Battery				1936	PU7E/4	_
Generator			٠.	1936	*200171	E3A
LAMPS					1	
Head				1936	*516056	DU42
Tail and n	umber 1	late		1936	*53009A	MT110
Switches	_					
Dipper				1936	31482A	9
Lighting				1936	351513	U39

### **MATCHLESS** 250 c.c. O.H.V. 'G2', 'G2M' and 'G2MC' 1936–39

1					
Ammeter			1936	*364027	CZ11
. "		·	1937–39	*369075	BM4
Battery			1936-39	PU7E/4	2
Coil, ignition			1936	*45036B	CO.
Caránii kan		• •			CQ6
Control box			1936–39	*390706	MCR1
Generator			1936	*200171	E3A
"		Later	1936	*200173	E3A
			1937-39	*200364	E3AR
Horn	• •		1936-39		
	• •	• •	1930-39	069225	HF1234
LAMPS					1
Head			1936	*516056	DU42
l			1937-39	*515635	D142F
Panel illuminatio	n		1937-38	*545096	DC40
1 and manimum	ш		1939		
		• •		*56023D	DC40D
Tail and number	plate		1936–39	*53009A	MT110
Magneto			1937–39	*454116	NI
Switches					1 - ' -
Dipper			1936-39	31482A	9
		• •			
Lighting		• •	1936	351513	U39
,,			1937–39	*351552	RS39
·					

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

Ammete	er				1936-39	*369075	BM4
,,					1945-49	*364455	CZ27
.,					1950-57	36084F	CZU27
Auto-ad	lvance	unit			1955-57	47544A/B	02027
Battery					1936-53	PU7E/4	
"					1954-55	PU7E/9	
,,					1956-57	PŬ7E/11	
Control				• • •	1936-39	*390706	MCR1
"				::	1945-49	*33018A/B	MCRI
	,,				1950-55	*37144A	MCR1 MCR2
"	"	• •	• •	• •	1956-57	37224A	
Generat	,,,	• •	• •	• •	1936-37		MCR2
General	w		• •	• •		*200171	E3A
"		• •	• •	• •	1937-39	*200364	E3AR
**			• •		1945-50	*20017A/E	E3AR
"		• •	• • •		1951-57	20028A/F	E3N
"		• •		Later	1957	20038B	E3N
Horn					1948-50	069225	HF1234
**					1951-55	*069446	HF1234
,,					1956-57	*70137A	HF1441
					l		continued

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

Unit	Year	Part No.	Model
Horn push	1948-50	76204A	4A
n n	1951-55	*76209A	HP26
1 7 7 7	1956-57	*76209A	HP26
Horn push and dipper switch	1930-37	*/0209A	HF20
Home and Export Holland	1956–57	215624 (1)	25SA
LAMPS	1930-37	31563A/D	235A
TT	1936	<b>\$515510</b>	DIAGE
		*515518	D142F
"	1937-39	*515635	D142F
"	1945-49	50128F	MU42 -
,, ,, ,, ,, ,,	1950-51	*50945A	SSU700P
,,	1952-53	*51069B	SSU700P/1
	1954	51550A	SSU700
,	1955–57	51655A	MCH57
Export Europe (not France)	1953	*51103B	SSU700P/1
,, ,, ,, ,,	1954	51552A	SSU700
, , , ,	1955-57	51658A	MCH57
Export France	1953	*51126B	SSU700P/1EF
,, ,,	1954	51551A	SSU700EF
	1955-57	*51656A	MCH57EF
Panel'illumination	1937–38	*545096	DC40
1 · · · · · · · · · · · · · · · · · · ·	1939	*56023D	DC40D
l prii "	1954-57	52224A	516
0.0	1936-39	*53009A	MT110
•	1945-48	*53056A	MT211
,, ,, ,, ,,	1949-53	*A53139E	467/1
Stop tail and number plate	1953-54		525
Stop tall and number plate	1955-54	*53269A	323
Stop tail, number plate and reflex	1955–56	E24224	564
	1955-56	53432A	
ditto Later		53432B	564
Magneto	1936	*454115	N1
,,	1937-39	*454116	N1
"	1945-52	42020A/D	N1
,,	1953-54	42272A/B	N1
. ,,,	1955-57	*42294Å	SR1 Mk. 1A
Switches			
Dipper	1936-47	31482A	9
"	1948-53	*31549A	99
,,	1954-55	31405A	9
" (Export, except Hol-			
land)	1956-57	31405A	9
Lighting	1936-39	. *351552	RS39
	1945-57	*31340A	U39
Stop lamp	1953-54	31281B	54C
" " (rigid frame)	1955	31281B	54C
" " (spring frame)	1955-56	*31384A/B	22B
,, ,, (opining in an in a line)	1957	*31384B	22B
"Spring	1953-57	315543	

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

Ammeter			1950	*364455	CZ27
,,			1951-57	36084F	CZU27
Battery			1950-53	PU7E/4	
			1954-57	PU7E/9	
Control box			1950	*33018A/B	MCR1
Connor box	• • •	::	1951-57	37144A	MCR2
Generator"	• • •		1950	*20017A/E	E3AR
Generator	• • •	• •		2001/A/E	
,,			1951–57		E3N
"	La	ter	1957	20038B	E3N
Horn			1950–57	*069446	HF1234
Horn push			1950–55		HP26
			1956–57	76204A	4A
LÄMPS					
Head			1950-57	*50791D	MU42
Tail and number	er plate		1950	*53056A	MT211
	-		1951-53	*53140B	480
Stop tail and n	umbor nlata		1954-56	53428A	529
	-		1957	53429A	529
3/1	" "	• •	1950-57		NR1
Magneto	4:>	• •			
" (alterna	tive)	٠.	1957	42347A/D	NC1
", (G45 or	шу)		1957	42355A/B	SRR2F
Switches					
Dipper			1950-53	31482A	99
,,			1954–56	31405A	9
,,			1957	31482A	. 9
Lighting			1950-57	*31340A	U39
Stop lamp		1	1953	31281B	54C
	id frame)		1954-55	31281B	54C
	ing frame)		1954-57	*31384A/B	22B
C	g mumo,	::	1954-57	315543	
~p.mg		• •	.,,,,	0.0040	

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

Ammeter				1949–57	36084F	CZU27
Battery				1949-53	PU7E/4	torrie .
"				1954-55	PU7E/9	— .
Control box	• •	• •	• •	1956-57	PU7E/11	MCDA
Control box	• •	• •	• •	1949–55 1956–57	37097A/B 37223A	MCR2 MCR2
Generator"			• •	1949-56	20009A/J	E3L
,,				1957	20035A	E3L
						continued



### **MATCHLESS-MONTGOMERY**

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

Unit	Year	Part No.	Model					
Horn	1949-55	*069446	HF1234					
,,	1956-57	*70137A	HF1441					
Horn push	1949-55		HP26					
Export, except Holland	1956-57	*76209A	HP26					
Horn push and dipper switch		7 0 - 0 7 1 2	111 20					
Home and Export Holland	1956-57	31563A/D	25SA					
LAMPS	1,000 0,	51505/1/25	235A					
Head	1949-50	*50788F	SSU700P					
	1951	*50945A	SSU700P					
,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,	1952-53	*51069B	SSU700P/1					
,,	1954	51550A	SSU700					
l "	1955-57	51655A	MCH57					
Export Europe (not France)	1951-53	*51103B	SSU700P/1					
	1954	51552A	SSU7001/1					
" " "	1955-57	51658A	MCH57					
Export France ""	1951-53	*51126B	SSU700P/1EF					
1 1	1954	51551A	SSU700EF					
" "	1955-57	*51656A	MCH57EF					
Pilot" "	1954-57	52224A	516					
Tail and number plate	1949-52	*A53139E	467/2					
Stop tail and number plate	1953-54	*53269A	525					
Stop tail, number plate and	1933-34	· 33209A	323					
1 'a '	1955-56	53432A	564					
ditto Later	1956-57	53432B	564					
	1949-50	42180A/B	K2F					
Magneto	1949-30	42180A/B 42230B/D	K2F K2F					
Switches	1931-37	44230B/D	K2F					
	1949-53	*215404	00					
Dipper	1949-55	*31549A	99					
, (E	1934-33	31405A	9					
" (Export, except Hol-	1056 53	1 214054						
land)	1956-57	31405A	9					
Lighting	1949-57	*31340A	U39					
Stop lamp (rigid frame)	1953-55	31281B	54C					
" " (spring frame)	1954–57	*31384A/B	22B					
Spring	1953–57	315543						

## **MATCHLESS** 500 c.c. S.V. 1936 and 500 c.c. O.H.V. 'G80' 1936–57

	<del>, , , , , , , , , , , , , , , , , , , </del>		
Ammeter	1936-39	*369075	BM4
1	1945-49		
,,		*364455	CZ27
. ,	1950-57	36084F	CZU27
Auto-advance unit	1954-57	47541A/E	
Battery	1936-53	PU7E/4	! —
,	1954-55	· PU7E/9	_
l "	1956-57	PU7E/11	
Control box	1936-39	*390706	MCR1
		*33018A/B	
,, ,,			MCRI
,, ,,	1951-55	37144A	MCR2
,, ,,	1956-57	37224A	MCR2
†Generator	1936	*200056	E3MD
,,	1937-39	*200364	E3AR
,,	1945-50   *	*20017A/E	E3AR
	1951-57	20028A/F	E3N
" Loter	1957	20028A/1	E3N
"	1937-50		
		069225	HF1234
,,	1951-55	*069446	HF1234
,,	1956–57	*70137A	HF1441
Horn push	1937–50	76204A	4A
l " ˙ "	1951-55	*76209A	HP26
Export, except Holland	1956-57	*76209A	HP26 ▲
Horn push and dipper switch	1	. 020771	111 20 -
Home and Export Holland	1956-57	31563A/D	25SA
LAMPS	1730-37	JIJOJA/D	235A
	1026	¥515510	DIANE
Head	1936	*515518	D142F
", <u>.</u>	1937-39	*515635	D142F
ا با الله الله الله الله الله الله الله	1945–49	50128F ~	MU42
	1950	*50791D	MU42
"	1951	*50945A	SSU700P
,,	1952-53	*51069B	SSU700P/1
	1954	51550A	SSU700
,,	1955-57	51655A	MCH57
Export Europe (not France)	1953	*51103B	
	1954		SSU700P/1
,, ,, ,, ,,		51552A	SSU700
_ " _ " " "	1955–57	51658A	MCH57
Export France " "		*51126B	SSU700P/1EF
,, ,,	1954	51551A	SSU700EF
	1955-57	*51656A	MCH57EF
Panel illumination		*545096	DC40
and mannation	1939	56023D	DC40D
Pilot "	1954-57	52224A	516
		*53009A	
-			MT110
,, ,, ,, ,, ,,		*53056A	MT211
"" " " " " " " " " " " " " " " " " " "		A53139E	467/1
Stop tail and number plate	1954	*53269A	525
Stop tail, number plate and			
reflex	1955-56	53432A/B	564
ditto	1957	53432B	564
Magdyno		*461820	MSL1
Magneto		*454116	N1
,,		42020A/D	N1
,,		42272A/B	N1
,,	1954	42293A	SR1 Mk. IIA
,,	1955-57	*42294A	SR1 Mk. IA
			continued

## **MATCHLESS** 500 c.c. S.V. 1936 and 500 c.c. O.H.V. 'G80' 1936–57—continued

	Unit			Year	Part No.	Model
Switches						
Dipper				1936-47	31482A	9
				1948-53	*31549A	99
				1954-55	31405A	9
", (Ex		except	Hol-		3110311	
land)				1956-57	31405A	9
Lighting				1936	351506	RS39
,,				1937-39	*351552	RS39
,,				1945-57	*31340A	U39
Stop lamp				1953-54	31281B	54C
				1955-57	*31384A/B	22B
"Spring				1953-57	315543	

### MATCHLESS 600 c.c. O.H.V. Twin 'G11' 1956-57

Ammeter Battery	1956-57 1956-57 1956-57 1956 1957 1956-57 1956-57	36084F PU7E/11 37223A 20009A/J 20035A *70137A *76209A 31563A/D	CZU27 MCR2 E3L E3L HF1441 HP26
Head			
Home and Export (except	1		
destinations listed)	1956-57	51655A	MCH57
Export Europe (not France)	1956-57		MCH57
Export France	1956-57	*51656A	MCH57EF
Pilot	1956-57	52224A	516
Stop tail, number plate and			
reflex	1956	53432A	564
ditto Later	1956-57	53432B	564
Magneto	195657	42230B/D	K2F
Switches			
Dipper (Export, except Hol-			
land)	1956-57		9
Lighting	1956–57	*31340A	U39
Stop lamp	1956–57	*31384A/B	22 <b>B</b>
Spring	1956–57	315543	
<u> </u>			

#### MATCHLESS 1,000 c.c. S.V. Twin 1936-39

### MONTGOMERY Single Cylinder (Coil Ignition) 1939

			 	1	
Ammeter			 1939	*364456	CZ27
Battery			 1939	PU7E/4	
Coil, ignition			 1939	*45036A	CQ6
Control box			 1939	*390706	MCR1
Generator			 1939	200395	E3HB
LAMPS				į	
'Head			 1939	*515668	DU42
Tail and nu	mber 1	plate	 1939	*526001	MT210
Switches		-			
Dipper			 1939	31482A	9
Lighting an	d igni	ition	 1939	*344606	PLC5