When writing ALWAYS quote your Car Number



# List of SPARE

PUBLICATION . 670

PRICE 2/6

AUSTIN MOTOR CO. LTD. LONGBRIDGE :: BIRMINGHAM

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(Fifteenth Edition).

This List applies to any car number from A7-1600 onwards.

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AUSTIN MOTOR Co., Ltd., Longbridge, BIRMINGHAM.
Telephone, Cent. 4140.
Telegrams, "Speedily, Northfield."

#### LONDON:

479-483, Oxford Street, W.1. (near Marble Arch).
Telephone, Mayfair 6230. Telegrams, "Austinette."
Code: Bentley's.

For prices of the parts given in this List, refer to the "Austin Seven Price List of Spare Parts."

Jan. 1929.

Publication 670:

# Manufacturers' Warranty

THE goods manufactured by the Company, shall be accepted by the purchaser subject to the following express warranty, which excludes all warranties, conditions and liabilities whatsoever whether statutory or otherwise, which might exist against the Company but for this provision, viz.:—In the event of any defect being disclosed in any part or parts of the goods and if the part or parts alleged to be defective are returned to the Company's works, carriage paid, within ninety days after delivery, the Company undertakes to examine same, and should any fault, due to defective material or workmanship, be found on examination by the Company, it will repair the defective part or supply, free of charge, a new part in place thereof.

The Company's responsibility is limited to the terms of this guarantee, and it shall not be answerable for any contingent or resulting liability, or loss arising through any defects. This guarantee does not relate to defects caused by motor racing, wear and tear, misuse or neglect, or to the defects in any goods which have been altered after leaving the Company's works, or which have been let out on hire, or the identification numbers or marks on which have been altered or removed. The Company accepts no responsibility for tyres, speedometers or the electrical equipment or other goods (including coachwork) not of its own manufacture.

The Austin Motor Co., Ltd., issues no warranty of the goods except as stated herein, but desires and expects that customers shall make a thorough examination before purchasing. This warranty is limited to the despatch to the purchaser without charge except for transportation, of the part or parts, whether new or repaired, in exchange for those acknowledged by the Company to be defective.

The purchaser shall send to the Company's works, such part or parts as are alleged or claimed to be defective promptly on the discovery of the claimed defect. Transportation is to be prepaid by the purchaser, and said part or parts to be properly packed for transit and clearly marked for identification with the name and full address of the owner, and with the number of the vehicle from which the said part or parts were taken

The purchaser shall post to the Company at its works on or before despatch of such part or parts alleged to be defective, a full and complete description of the claim and the reasons therefore

The judgment of the Austin Motor Co., Ltd., in all cases of claims shall be final and conclusive, and purchaser agrees to accept its decision on all questions as to defects and to the exchange of part or parts. After the expiration of six days from the despatch of notification of the Company's decision, the part or parts submitted may be scrapped or returned carriage forward by the Company.

\*\* See special Note re Articles of Equipment and Accessories at end of book.

#### TERMS OF BUSINESS

All Austin Agents carry stocks of Replacements, and applications for Spares should be made to them. Correspondence with the Company relating to Spare Parts, Accessories, and Replacements should be addressed to the Service Department.

Quotations obtained from the Company hold good for 14 days from the date thereof, when they are automatically cancelled, and fresh quotations must be applied for.

Cash with order, unless purchaser already has an account with the Company or is able to furnish approved references.

Bearing in mind alterations due to improvements, the Company in no way holds itself liable or responsible as to alterations in details in respect to orders.

The Company retains the right of making alterations to this list without notice, should it be deemed necessary.

Delivery on any specified date is not guaranteed.

#### TELEGRAPH AND TELEPHONE ORDERS.

To protect itself against fraud, it is compelled to decline to deliver goods ordered by telegram or telephone to the address of any persons unknown to it, unless covered by telegraphic remittance.

#### DAMAGE IN TRANSIT.

It does not hold itself responsible for goods lost or damaged in transit.

All packages, upon receipt, should be signed for as "unexamined," and in the event of loss or damage to the contents, claim made upon the carriers without delay.

#### PACKING.

Packing and cases, when necessary, are charged for.

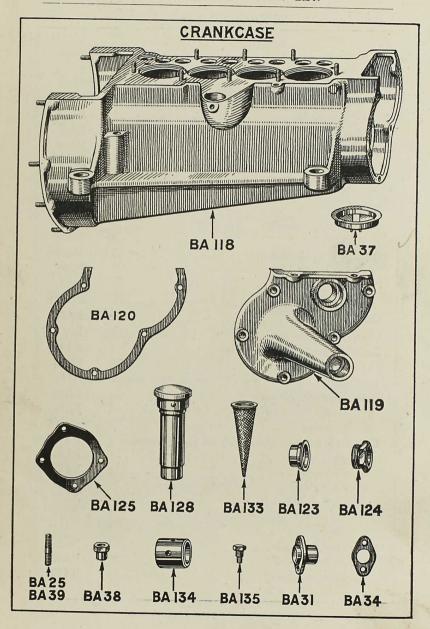
#### CHARGES FOR REPAIRS

Owners are reminded that repairs to the "Austin Seven" are covered by a standard schedule of charges, to which Austin service depots and agents work.

Full use should be made of this facility, which enables the cost of any repair to be estimated before it has been effected.

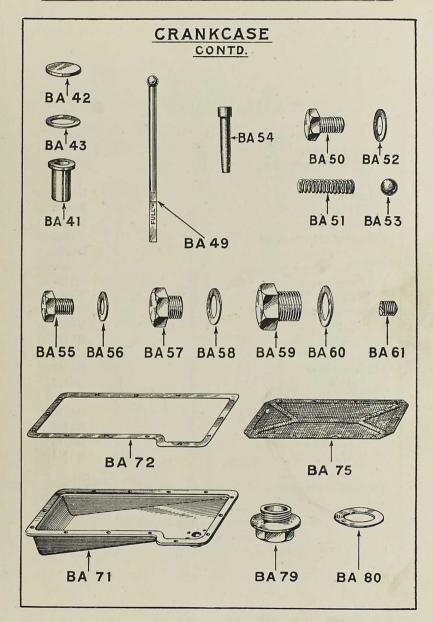
### **CRANKCASE**

DESCRIPTIO	N			Number per Car	Reference Number
Crankcase, including BA25	, 39, 54	to 61 and	1 65	1	BA118
Oil baffles				4	BA37
Front cover			٠	1	BA119
Joint washer				1	BA120
Set screws				5	BA121
Spring washers				5	BA122
Oil thrower			,	1	BA123
Starting handle shaft bush				1	BA124
Plate for front bearing ho	using			- 1	BA125
Set screws				4	BA126
Lockwashers				2	BA127
Cylinder foot studs				7 .	BA25
Cylinder foot stud				1	BA39
Plain nuts				. 5	BA26
Barrel nuts				3	BA38
Spring washers				8	BA27
Oil filler tube, including	BA129	and 130		1, .	BA128
Body				1	BA129
Сар			1	1	BA13
Set screw			1	1	BA13
Spring washer				1	BA13
Oil filler strainer				-1	BA13
Camshaft front bearing				1	BA13
Set screw				0 1	BA13
Washer for set screw				- 1	BA13
Camshaft rear bearing				1	BA31
Set screws				2	BA32
Spring washers				2	BA33
Joint washer				1	BA34



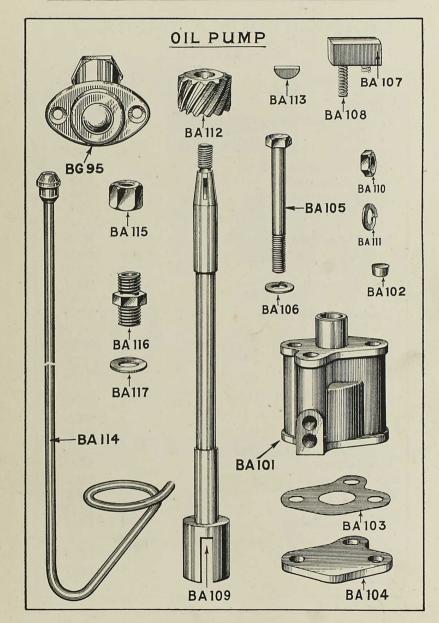
#### CRANKCASE, contd.

DESCRIPT	ION			umber er Car	Reference Number
Oil onindle hugh				1	BA41
Oil pump spindle bush Cover	•••		\	1	BA42
Joint washer				1	BA43
				1	BA49
Maria Cara Cara Cara Cara Cara Cara Cara		•••	· · · · ·	1	BA50
Oil release adjusting scr		•••		1	BA51
Spring Valve washer	•••			1	BA52
Ball		- ::-		1	BA53
Oil jets		4		2	BA54
Oil-way plugs (small)	•••			2	BA55
Washers				2	BA56
Oil-way plug (medium)				1	BA57
Washer		*		1	BA58
Oil-way plugs (large)	11.0			2	BA59
Washers				2	BA60
Oil-way screws				2	BA61
~ , , ,				7	BA65
				1	BA82
Gear box stud	•••	•••		8	BA66
Nuts Spring washers				8	BA67
Bolts, engine to frame				4	BA68
N. T.		:		2	BA69
Nuts Spring washers				4	BA70
Crankcase bottom cover				1	BA71
Joint washer		···		1	BA72
Set screws				14	BA73
Spring washers				14	BA74
Oval washers				14	BA78
Oil plug				1	BA79
Washer		*		1	BA8
Oil tray with gauze				1	BA7
Set screws		1		10	BA7
Spring washers				10	BA7



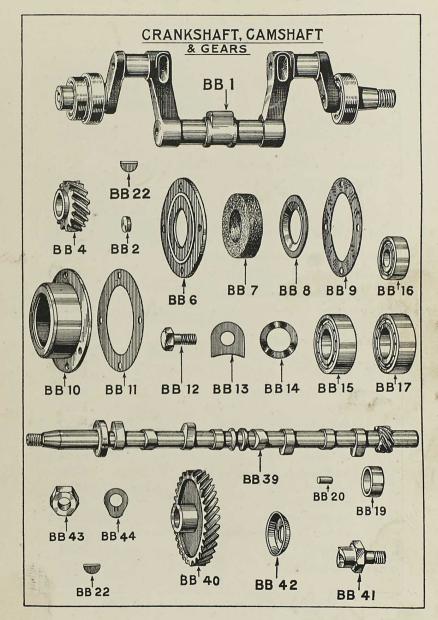
# OIL PUMP

I	Number per Car	Reference Number			
Oil pump body				 1	BA101
Plugs				 2	BA102
Joint washer				 - 1	BA103
Oil pump bottom				 . 1	BA104
~				 2	BA105
Spring washe	ers			 2	BA106
Oil Pump vanes	*			 2	BA107
Springs		1		 2	BA108
Oil pump spindle				 1	BA109
Nut		Y		 1	BA110
Spring washe	er	•		 1	BA111
Oil pump gear				 . 1	BA112
Key				 1	BA113
Oil gauge pipe an	d nippl	le		 i	BA114
Nut				 - 1	BA115
Union (cranl	case)			1	BA116
Washer				 1	BA117
Oil pressure indic	ator			 1	BG95



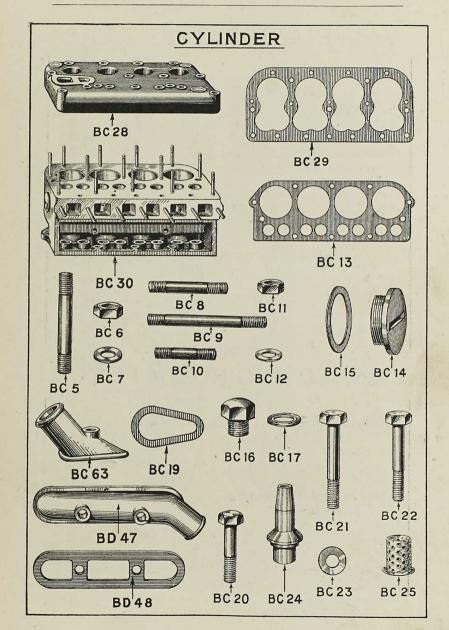
# CRANKSHAFT, CAMSHAFT, and GEARS

DESCRIPTION	ON			Number per Car	Reference
Transfer Hilliams					
Crankshaft, with bearings	BB15	and 17		- 1	BB1
Plugs				6	BB2
Key				. 1	BB22
Felt ring plate (rear)				1 -	BB6
Felt ring (rear)		•••		1	BB7
Felt ring plate (small)				1	BB8
Felt plate washer				1	BB9
				11 6 7	
Rear bearing housing				1 .	BB10
Washer (paper)				1	BB11
Set screws				4	BB12
Lockwashers				4	BB13
ver 1 1 1 1 1 .					DD14
Flywheel distance piece	•••		•••	1	BB14
Ball bearing				1	BB15
Dan bearing	•••	4.1.	•••		
Roller bearings				2	BB17
				10 1 7	
Camshaft				. 1	BB39
Roller race				1	BB19
Rollers		1		9	<b>BB20</b>
Camshaft gear				1	BB40
Oil thrower				1	BB42
Key			1	1	BB22
Nut	,			1	<b>BB43</b>
Lockwasher	(			1	<b>BB44</b>
					DD 44
Starting nut	•••				BB41
Lockwasher				- 1	<b>BB37</b>



### **CYLINDER**

DESCRI	PTION			Number per Car	Reference Number
				1,76	
Cylinder head				1	BC28
Joint washer				1	BC29
Cylinder monobloc, inc	luding	BC5, 8, 9	), 10,		
14, 15 and 24				1	BC30
Studs		,		14	BC5
Nuts	•••		•	14	BC6
Washers				14	BC7
Stud for exhaust manifo	old (mid	dle)		1	BC8
Studs for exhaust mani-	fold (lon	g)		4	BC9
Studs for exhaust manif	fold (sho	ort)		2	BC10
Nuts			·	7	BC11
Plain washers				7	BC12
Cylinder foot washer				1	BC13
Cylinder end plugs				2	BC14
Washers				2	BC15
Combustion chamber p	lugs	1.19		4 .	BC16
Washers				4	BC17
Water outlet branch				-1	BC63
Joint washer				1	BC19
Set screw				· 1 ·	BC20
Water inlet branch, on o	cylinder	block		1	BD47
Joint washer		4		1	DB48
Set screw (long)			····	1	BC21
Set screw (short)				1	BC22
Washers for set scre	ws (inlet	and outlet	branch	) 3	BC23
Valve guides		7		8	BC24
Crankcase breathers				2	BC25

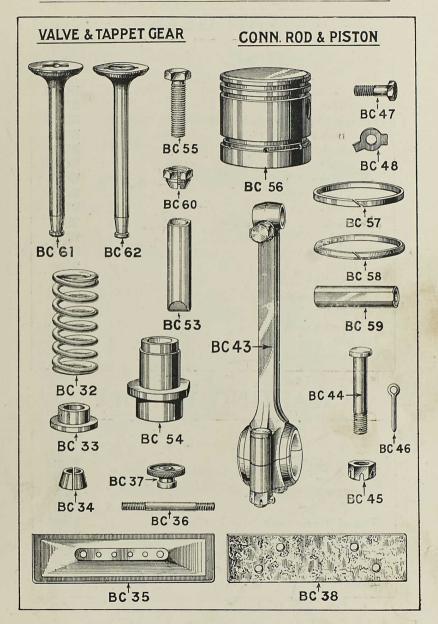


# VALVE AND TAPPET GEAR

DES	DESCRIPTION					
Valves (inlet)				e	4	BC61
Valves (exhaust)					4	BC62
Springs					8	BC32
Cups				-	8	BC33
Split Cotters					8 pair	rs BC34
Valve spring cover					1	BC35
Studs					2	BC36
Nuts					2	BC37
Washer (cork)					1	BC38
Tappets					8	BC53
Guides					8	BC54
Screws					8	BC55
Lock nuts					8	BC60

# **CONNECTING ROD & PISTON**

Connecting rod wit	th cap,	includi	ng BC44	, to 48	4	BC43
Bolts					8	BC44
Nuts					8	BC45
Split pins					8	BC46
Connecting rod cla	amping	pins	8		4	BC47
Lockwashers		•••	· · · · ·	4	4	BC48
Pistons		J			4	BC56
Rings					8	BC57
Scraper rings				.,.	4	BC58
Gudgeon pins					4	BC59

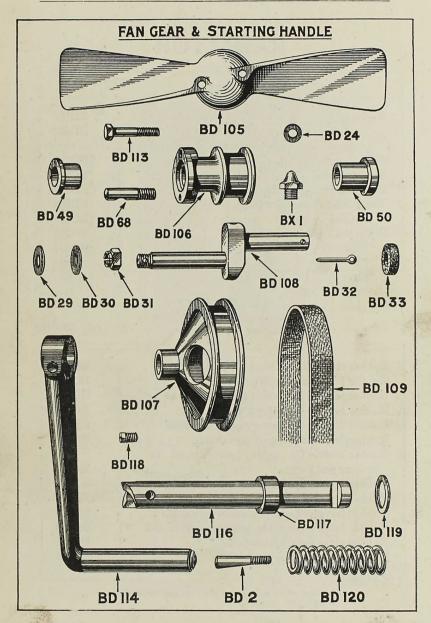


### FAN GEAR

	7-1	DESCRI	PTION			Number per Car	Number
Fan				1		1	BD10
	Set screws					2	BD11
	Fibre washer	s			•••	2	BD24
Fan s	pindle pulley	, inclu	ding BD	49 and 50		1	BD10
	Bush (short)					1	<b>BD49</b>
	Bush (long)					1	BD50
Fan s	pindle				1	1	BD10
	Washer					1	<b>BD30</b>
	Thrust washe	er				1	<b>BD29</b>
	Nut	/				1	BD31
	Split pins					2	BD32
	Felt ring					1	BD33
Clam	ping pin					1	<b>BD68</b>
	Nut					1	BD69
	Spring washe	er				1	BD70
Fan d	driving pulle					1	BD10
	Nut				1	1	BD11
	Spring washe	er		71272		1	BD112
Fan l						1	BD10
	se gun nipple					1	BX1

### STARTING HANDLE

	Number per Car	Reference Number			
Starting handle		ä	 	1	BD114
Cotter			 	1	BD2
Nut			 	Γ	BD3
Plain washer			 	1.	BD115
Starting handle sl	haft		 	-1	BD116
Collar			 	1	BD117
Peg			 	1	BD118
Joint washer	(leather	()	 	-1	BD119
Spring		·	 	1	BD120



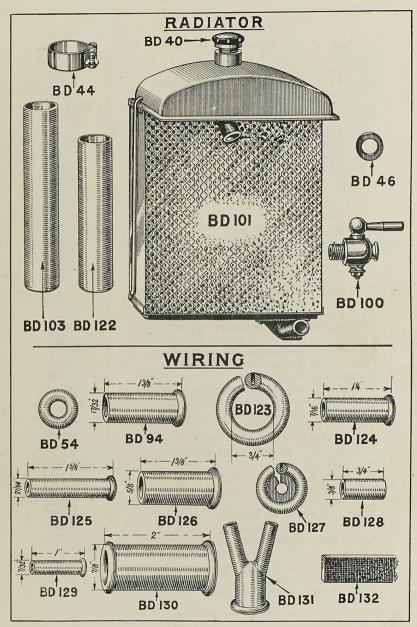
### **RADIATOR**

	DESCRI	PTION			Number per Car	Reference Number
Radiator			0.5		1	BD101
Radiator cap	o	1.01	11		1	BD40
Rubber ring		en filler b	ody and	cowl		
tin)					The second	BD121
Radiator cowl					1	BD102
Water outlet con	nection	(bottom	ı)		1	BD122
Water inlet conn	ection	(top)			1	BD103
Clips			%		4	BD44
Drain tap	V			BE	1	BD100
Washer		=			1	BD46

### **WIRING**

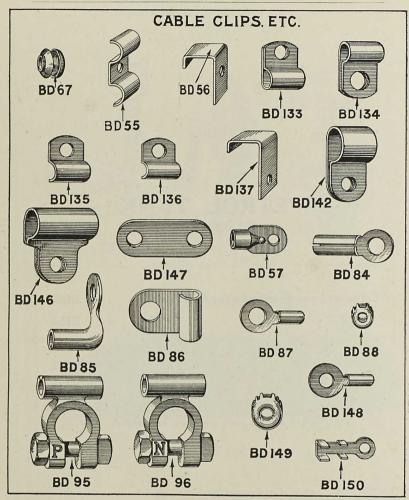
Rubber Ferrules, etc.

Rubber rings (H.T. cables)	2	BD54
Rubber ferrules for starter cable	3	BD94
Rubber ferrule for cables through dash	1	BD123
Rubber ferrule for cut-out cable	1	BD124
Rubber ferrule for battery and feed cable	1	BD125
Rubber ferrules for starting cables	4.	BD126
Rubber ferrule for cable (switchboard to		
battery pos.)	1	BD127
Rubber ferrule for horn cable through dash	. 1	BD127
Rubber ferrules for horn wires	3	BD128
Rubber ferrules for low tension wire cable	4	BD129
Rubber ferrule for cable, switchboard to coil	1	BD130
Rubber glove for dynamo cable	1	BD131
Felt strip for lighting cables	1	BD132



#### WIRING, contd.

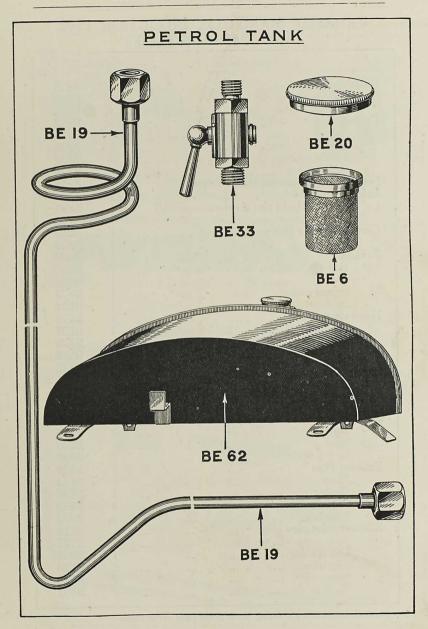
	Number	Doforono
DESCRIPTION	per Car	Reference Number
Cable bush and nut	3	BD67
Clips, on flitch plate	3	BD55
Clips, on door front pillar (Touring model)	2	BD56
Clips, bottom (head lamp cables)	2	BD133
Cline ton (head lamp achles)	2	BD134
Clips	3	BD135
Clips (battery and tail lamp cables) metal		DD100
saloon only	2	BD136
Clips (battery and tail lamp cables) fabric	-	DDIO
saloon only	2	BD137
Screw for clips (fabric saloon only)	2	BD138
Bolt (battery earth clip)	ĩ	BD139
Nut	i	BD140
Spring washer	i	BD141
Clip for starter cables	i	BD142
Rolt	i	BD143
Nut	i	BD144
Suring supplier	į.	BD145
Insulating shield for clip (red fibre)	i.	BD146
Clips (horn cable from steering column to toe		DDIA
board and cut-out)	2	BD147
Chater Lea terminals for H.T. cables	4	BD57
Cable socket (switch to starter cable)	2	BD84
Cable socket (battery to starter switch cable)	1	BD85
Cable socket (battery neg. to earth cable)	1	BD86
Cable socket (battery pos. feed cable)	i	BD87
Toyminal fay have cable	2	BD88
Clamping terminal for battery, positive	1	BD95
Clamping towning   fay battage manting	i	BD96
Cable as abot (demands ashle)	1.	BD148
Torminal (dynama sabla)	1	BD149
Cable sasket (sail to santast huseken)	i	BD150
		20100
IGNITION CABLES.	1	DD150
TYTE II NY O		BD152
H.T. cable No. 2	21	BD153
H.T. cable No. 3		BD154
H.T. cable No. 4		BD151
Cable, coil to contact breaker		BD155
Cable, switch board to coil	i	BD156
Cable, coil to distributor		BD157
STARTING CABLES.		
Cable, battery positive to starter switch	1	BD158
Cable, switch to starter	1	BD159
Cable, battery negative to frame	- 1	BD160



DESCRIPTION				Number per Car	Reference Number
LIGHTING	CAB	LES.		VE W	
Cable, switchboard to near head lamp				1	BD161
Cable, switchboard to off head lamp				i	BD162
Cable, switchboard to tail lamp				1	BD163
HORN OPERA	TOR	CABLE	S		
Cable, switchboard to horn			٠.	1	BD164
Cable, horn to horn operating button	•		••	i	BD165
BATTERY, AND SWIT	CHR	ARD (	CABLES		
Cable, battery positive to switchboard	CIID			, 1	BD166
Cable, dynamo to switchboard	• •		• •	i	BD167
Cable, switchboard to cut-out			• • • • • • • • • • • • • • • • • • • •	i	BD168

# PETROL TANK

DESCRIPT	ION			Number per Car	Reference Number
Petrol tank complete (inc	luding	BE4, 6 an	d 20)	1	BE62
Cap				1	BE20
Petrol tank strainer	•'			1	BE6
Petrol tap				1	BE33
Petrol pipe				1	BE19

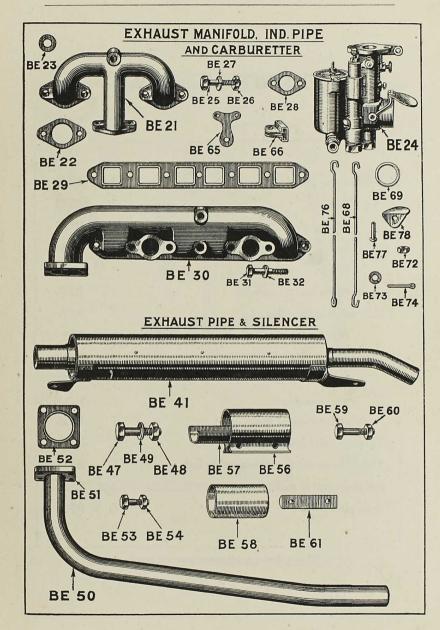


# EXHAUST MANIFOLD, INDUCTION PIPE AND CARBURETTER

DESCRIPT	ΓΙΟΝ			Number per Car	Reference Number
Induction pipe				1	BE21
Joint washers				2	BE22
Packing washer				1	BE23
Carburetter	1. 5.			1	BE24
Bolts				2-	BE25
Nuts				2	BE26
Spring washers				2	BE27
Joint washer				1	BE28
Induction and exhaust jo		her		1	BE29
Exhaust manifold				1	BE30
Set screw (inlet pipe				i	BE31
C · 1		···		1	BE32
Carburetter air flap swin				i	BE65
Rivet				i	BE79
Bracket	•••	1 p		i	BE66
D . l.	***	•••		i	BE75
NT.			•••	• 1	BE72
Nut Spring washer	•••			1	BE73
	•••	•••	•••	1	BE74
Split pin Hand control rod			•••	1 '	BE76
	•••		•••	1	BE77
Ferrule	•••		•••	1	
Ring	• • •	•••			BE69
					BE68
Guide for instrument bo	ard			11.4	BE78

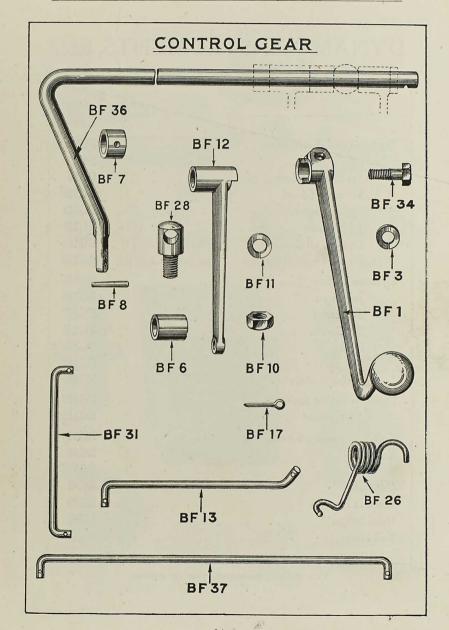
#### EXHAUST PIPE AND SILENCER

Silencer				1	BE41
	• • • •	•••		1	
Bolts		fr and the second		2	BE47
Nuta				2	BE48
	•••				
Spring washers				2	BE49
Exhaust Pipe				1	BE50
		•••	• •••		
Flange				- 1	BE51
Washer				1	BE52
Rolta				4	BE53
20100 111	• •••		•••	7	
Nuts				4	BE54
Silencer inlet pipe cl	lip			1 .	BE56
				1	BE57
Strip	• • • • • •	•••	•••	1	The second secon
Clip packing	V 500			1	BE58
Cl' l l				2	BE59
		•••	•••	2	Committee of the Commit
Nuts				2	BE60
Washers				2	BE61
washers	• • • • • • • • • • • • • • • • • • • •	•••	•••	4	101



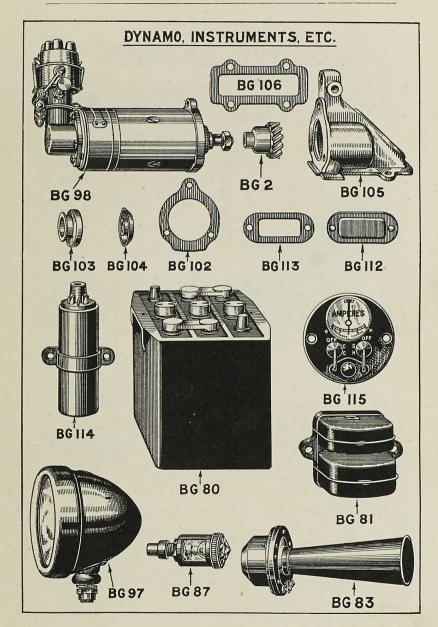
# CONTROL GEAR

DESCRIPTION		Number per Car	Reference Number
14 14 14 14 14 14 14 14 14 14 14 14 14 1			
Accelerator pedal		1	BF1
Bolt		1	BF34
Nut		1	BE35
Spring washer		1	BF3
Spring		1	BF26
Accelerator control spindle		1	BF36
Control spindle collar		1	BF7
Peg		1	BF8
Bearings		2	RF28
Nuts		2	FF10
Spring washers	J	2	BF11
Carburetter control lever		1	BF12
Throttle valve lever connecting link		1	BF31
Throttle control lever connecting link		1	BF13
Ignition control rod		1	BF37
Split pins		6	BF17



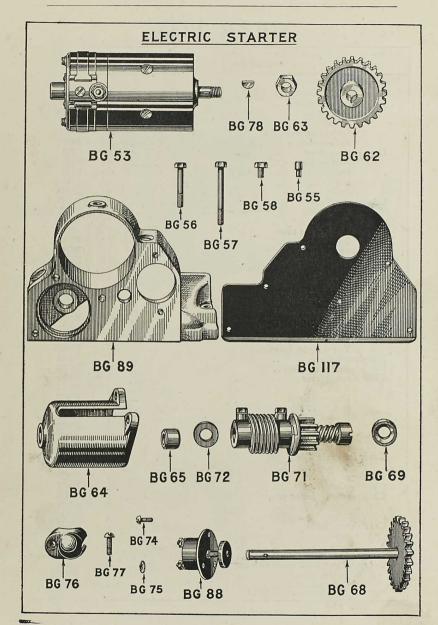
# DYNAMO, INSTRUMENTS, Etc.

DESCRIPTION	ON		le i	Number per Car	Reference Number
		,			
Dynamo and distributor				1	BG98
Gear				. 1	BG2
Set screws (long)				2	BG99
Set screw (short)				1	BG100
Spring washers				3	BG101
Joint washer				1	BG102
Dynamo oil thrower				1	BG103
Dynamo gear oil thro	wer			1	BG104
Dynamo casing		B		1	BG105
Joint washer			٠	1	BG106
Set screws				2	BG107
Set screw				1	BG108
Stud				1	BG109
N				1	BG110
Spring washers	•••			4	BG111
	•••	•••		1	BG112
Dynamo casing cover	•••			1	BG112
Joint washer			•••		
Coil for ignition, 6 volt			`	1	BG114
Battery			• • •	1	BG80
Switch board				1	BG11
Cut-out				1	BG81
Electric horn				1	BG83
Head lamps				2	BG97
Tail lamp				1	BG87



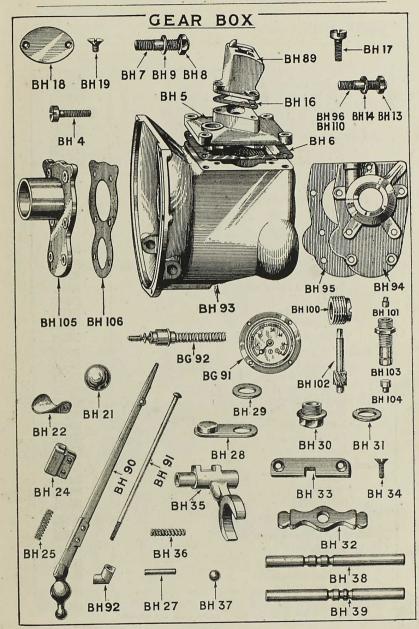
# ELECTRIC STARTER

DESCRIPTIO	N		Number per Car	Reference Number
Starting motor			 1	BG53
Gear			 1	BG62
Key			 . 1	BG78
Nut			 1	BG63
Starting motor case			 1	BG89
D 1 .			 1	BG55
Set screw (case to crar	kcase)		 1	BG56
Set screw (case to crar			 1	BG57
Set screw			 .1	BG58
Spring washers		•••	 3	BG11
Starting motor case cover			 1	BG11
Screws			 5	BG11
Spring washers			 5	BG11
Spring drive housing			 1	BG64
Bushes			 2	BG65
Set screws			 3	BG66
Spring washers			 3	BG67
Driving gear and shaft			 1	BG68
Washer			 1	BG69
Spring drive with pinion	4		 1	BG71
Washers for spindle			 2	BG72
Starter terminal cover			 1	BG76
Screw to starter		·	 1	BG77
Starter switch			 1	BG88
Set screws to case			 3	BG74
Spring washers	3		 3	BG75



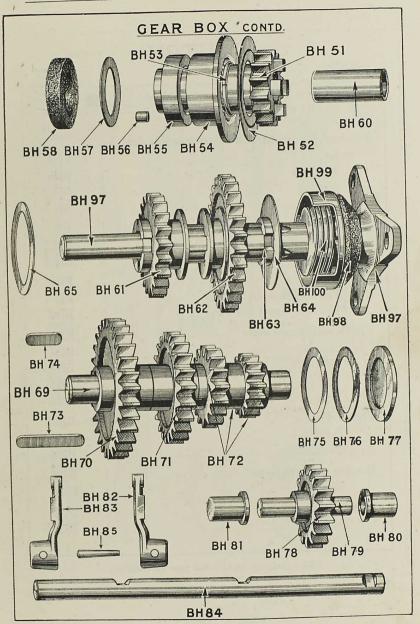
### **GEAR BOX**

DESCRIPT	TION			Number per Car	Reference Number
Gear box					BH93
Gear box front cover					BH105
Joint washer					BH106
Screws					6 <b>BH4</b>
Spring washers					6 <b>BH111</b>
Packing washers			1	or as requir	ed BH112
Gear box top cover					BH5
Joint washer					BH6
Studs					4 BH7
Nuts	•	11.11			4 BH8
C . 1			••		4 BH9
Change speed gate				••	BH89
				1.	o 3 BH16
Joint washer	• •				3 BH17
Screws					BH18
Gear box inspection cover					
Screws					
Gear box rear cover	• •				BH94
Joint washer					1 BH95
Studs				• •	4 BH96
Studs					3 <b>BH110</b>
Nuts					7 <b>BH13</b>
Spring washers					7 BH14
Speedometer driving gear					1 BH100
Peg for gear					1 BH101
Speedometer driving spindle					1 BH102
Bush for spindle					BH103
Thrust button for spindle					1 BH104
Speedometer					BG91
Flexible drive complete					BG92
Change speed lever		• • • • • • • • • • • • • • • • • • • •	***		1 BH90
12 1					BH21
D T:		• •			BH22
Reverse Ingger Rod	• •			••	BH91
				* * * *	BH24
Bracket					BH25
Spring	••	••			BH92
Catch			***		
Peg					BH27
Cover for drain hole			·		BH28
Washer					1 BH29
Oil plugs					2 <b>BH30</b>
Washers					2 <b>BH31</b>
Change speed selector arm					1 BH32
Fulcrum plates					2 <b>BH33</b>
Screws					4 BH34
Gear change forks					2 BH35
Springs		1 6 5	1 3 4 5		2 BH35 2 BH36 2 BH37
Balls		***			2 BH37
1st speed and reverse fork rod		• • • • • • • • • • • • • • • • • • • •		••	1 BH38
	d	* * *	***	•••	BH39
2nd speed and third speed fork					4 BH40
Packing shims	• •				1 BH41
Packing shim					BH41



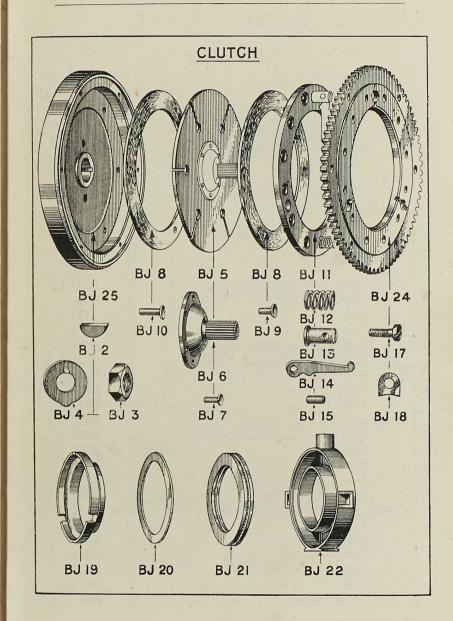
#### GEAR BOX, contd.

DESCRIPTION		Number per Car	Reference Number
Bearing journal			
For 1st motion shaft 14in.×2	in × Hin	1	BH42
For 3rd motion shaft, lin.×2	$\frac{1}{2}$ in $\times \frac{3}{2}$ in	i	BH43
For lay shaft $\frac{3}{4}$ in. $\times 2$ in. $\times \frac{11}{16}$ in		2	BH44
		2	
1st motion shaft, including BH60	•••		BH51
Grub screw			BH50
Oil thrower	•••		BH52
Ring	•••		BH53
Distance	•••		BH54
Roller race (outer ring only)	•••		BH55
Rollers	•••	17	BH56
Washer		]	BH57
Felt ring	1		BH58
Bush		1	BH60
3rd motion shaft		1	BH97
Sliding 2nd speed wheel		i i	BH61
Sliding 1st speed wheel		i	BH62
Ring		1	BH63
Bearing washer			BH64
E le 1			BH98
Felt ring	St. in		BH99
	127.00		
Layshaft		!	BH69
Constant mesh wheel			BH70
2nd speed wheel	•••	]	BH71
lst speed wheel		1	BH72
Key (long)		1	BH73
Key (short)		1	BH74
Packing shims	4 or	as require	d <b>BH75</b>
Packing shims	1 or	as require	d <b>BH76</b>
Distance piece		1	BH77
Reverse wheel		1	BH78
Spindle	•••		BH79
Rush (short)			BH80
Bush (long)			BH81
	•••		
Clutch withdrawal lever (near)			BH82
Clutch withdrawal lever (off)		1	BH83
Pedal spindle		1	BH84
		2	BH85
Taper pins Packing washers	•••	4	BH87
	•••		21101
Packing washers		2	BH88



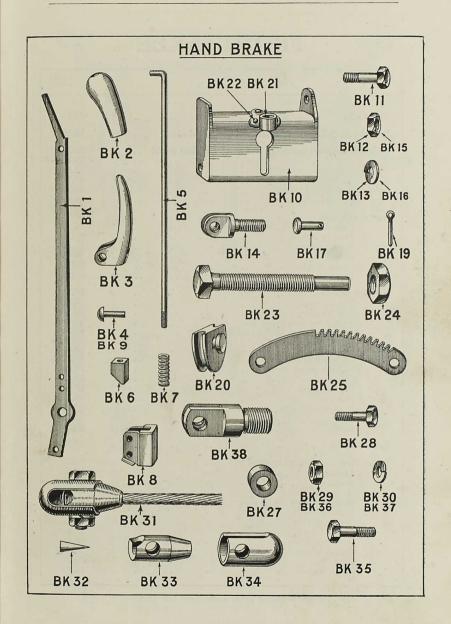
# **CLUTCH**

DESCRI	PTION	15		Number per Car	Reference
T 1 1 6 11					
Flywheel, for cars with	electrical o	or mech	anical		Dior
starter	•••	•••	•••	1	BJ25
Key					BJ2
Nut		•••		1	BJ3
Lockwasher			•••	1	BJ4
Clutch plate				1	BJ5
Centre	e (	•		1	BJ6
Rivets				6	BJ7
Clutch rings				2	BJ8
Flat head rivets (5/16	in. long)			6	BJ9
Flat head rivets (9/16		119.		6	BJ10
Clutch withdrawal plate				1	A.C.
S		•••		12	BJ11 BJ12
Dina			• • • • • • • • • • • • • • • • • • • •		
Levers	•••			3	BJ13
		;	•••	3	BJ14
Pegs	•••	•••	•••	3	BJ15
Flywheel cover				1	BJ24
Set screws				6	BJ17
Lockwashers				6	BJ18
Bearing pressure plate				1	BJ19
Washer		1		1	BJ20
Clutch thrust bearing				1	-
Llauria a		•••	•••	1	BJ21
riousing	,		•••	1010	BJ22



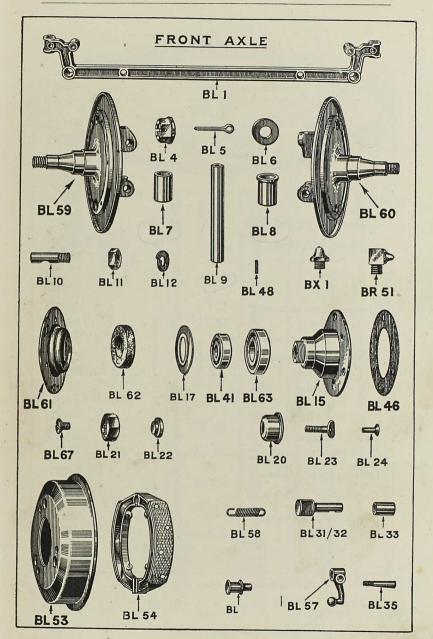
# HAND BRAKE

A A A A A A A		DALL	AAA		
DESCRIP	TION			Number per Car	Reterence Number
Handbrake lever				1	BK1
Handle				11	BK2
Trigger				1	BK3
Snap-head rivet				1 .	BK4
Rod			· · · ·	1	BK5
Catch	•••			1	BK6
Spring				1	BK7
Guide				1	BK8
Rivets (catch guide to	lever)			1	BK9
Bracket				1	BK10
Bolts		7		2	BK11
Nuts				2	BK12
Spring washers				2	BK13
Pivots				2	BK14
Nuts		-1000	4 - 7	2	BK15
Spring washers		1 0	4	2	BK16
Joint pins				2	BK17
Split pins		•••	• • • • • • • • • • • • • • • • • • • •	2	BK19
Hand brake adjusting pull				. 1	BK20
Adjusting screw boss		•••	•••	1	BK20 BK21
Snap-head rivets	•••	• • • • • • • • • • • • • • • • • • • •		3	BK22
Adjusting screw		•••	•••	1	BK23
I I			•••		BK23 BK24
		•••	•••	1:	
Ratchets		•••		2	BK25
Pivot				- d	BK38
Distance piece	•••		•••	1	BK27
Bolts				2	BK28
Nuts		•••		2	BK29
Spring washers				2	BK30
Brake rope, including BK3	2 to 37			1	BK31
Spikes				2	BK32
Ends				2	BK33
Cam lever sockets	•••			2	BK34
Bolts		J		2	BK35
Nuts				2	BK36
Spring washers				2	BK37



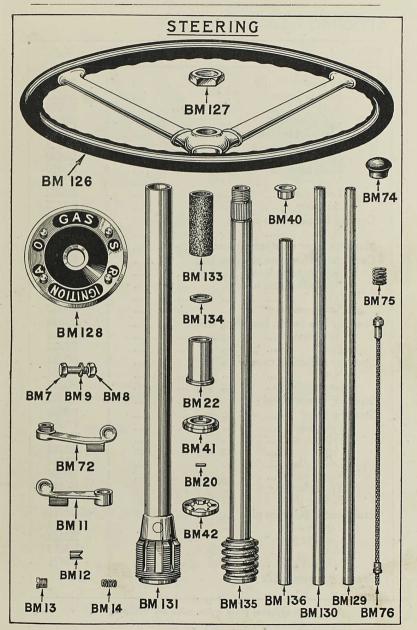
# FRONT AXLE

	DESCRI	PTION	X8 .			umber er Car	Reference Number
Front axle						1	BL1
Swivel axle (off) incl	luding Bl	7 and 8	and dust	shield		1	BL59
Swivel Axle (near) in	_					1	BL60 BL4
Nuts		• •	• •			2	BL4 BL5
Split pins			* *			2	BL6
Washers						2	BL7
Bushes (top) Bushes (botto			• •			2 2 2 2	BL8
Bushes (botto	m)		• • •			2	DLO
Swivel axle pins						2	BL9
Cotters						2	BL10
Nuts for cotte						2 2 2 2 2 2 2 2 2	BL11
Spring washe						2	BL12
Plugs						2	BL48
Grease Nipple						2	BX1
Grease gun co			ple			2	BR51
TT 1 C 1 1						2	DI C1
Hub felt housings			• •			2	BL61 BL62
Hub felt ring		• •	••			2	BL62 BL17
Hub felt plate	3	17: 4 5	1	• •	••	2	BL17
Journal bearing	ngs, žin.×	18in. × 1	gin.			2 2 2 2 2	BL63
Journal bearing	ngs, 17in.	^ ZIII.X	16 111.	• •		2	DL03
Front wheel hubs						2	BL15
Clamping scre	ews .					6	BL67
Distance piec						2	BL20
Plugs						2 2 2 2	BL45
Paper washers						2	BL46
Hub caps		1				2	BL21
Road wheel d	owels					6	BL22
Bolts						6	BL23
Rivets						6	BL24
D 1 1						2	DI 52
Brake drums			••			2	BL53
Brake shoes with lin	ings rive	ted on	1			2 pro.	BL54
Linings				200		4	BL55
Rivets						16	BL56
Brake shoe sp						4	BL58
Brake shoe pi						2	BL68
Brake cam (of		No.				ī	BL31
Brake cam (no		17	1100			11	BL32
Bushes		15	- TAN				BL33
Brake cam lev	ers	-		- 1		2	BL57
Cotters for ca						2	BL35
Nuts			y V			2 2 2 2 2	BL36
Spring washe	rs					2	BL37
Spring washe					1		



### **STEERING**

DESCRIPTI	ON			Number per Car	Reference Number
Steering wheel		1170		1	BM126
Nut				1	BM127
Control bracket		5	IB	1	BM128
Bolt				1	BM7
Nut				1	BM8
Spring washer				1	BM9
Carburetter control lever		1.12		1	BM72
Ignition control lever				1	BM11
Friction blocks		(		2	BM12
Screws				2	BM13
Springs				2	BM14
Steering outer column				1	BM131
Felt bush				1	BM133
Felt bush support was	sher			1	BM134
Steering inner column an	d wor	m		- 1	BM135
Bush (bottom)				1	BM22
Worm thrust washer				1-5	BM41
Peg		1 11.00		1	BM20
Worm thrust washer			rs	713	BM42
Control bracket tube				1	BM130
Bush (thin copper)		9		1	BM40
Ignition control tube				1 "	BM130
Carburetter control tube			•	1	BM12
Button for horn switch		1		1	BM74
Spring				1	BM75
Cable				1	BM76

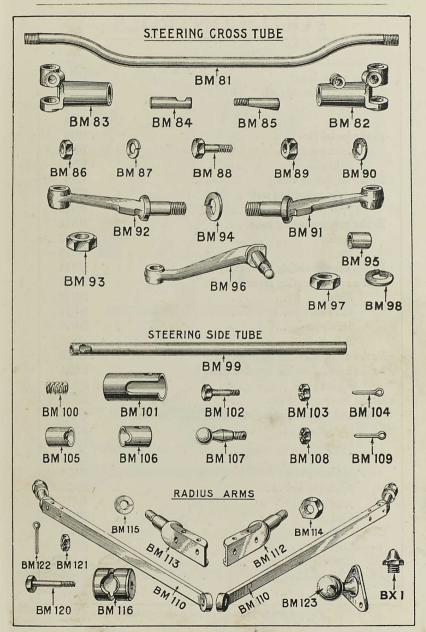


#### STEERING, contd.

DESC	RIPTION			Number per Car	Reference Number
Steering box				1	BM24
Bolts to frame		•••		2	BM25
Nuts	•••	***		2	BM26
Spring washers	•••	••••	•••	2 2	BM27
		•••	•••	1	BM28
Clamping bolt fo		•••	•••	1	BM29
		***	•••	1	BM30
Spring washer		***	•••	3	BM50
Studs for cover	•••		· · · · ·	3	BM51
Nuts	•••			2	211202
Lockwashers			•••	2	BM52
Set screw		/	•••		BM23
Control bracket tube	socket			100	BM47
Nut				1 .	BM48
Magneto lever on stee	ering box			1	BM57
Carburetter lever on		x		1	BM59
Bolt, magneto lev				1	BM58
Bolt, carburetter				1	BM60
Nuts				2	BM61
Spring washers	•••	•••		2	BM62
				1	BM49
Steering box cover, in	icluding Di	MIDO		100	BM56
Joint washer				1	BM53
Bush	•••		•••	1	211200
Stud for adjusting co	ver		•••		BM33
Nut			•••	!	BM34
Lockwasher				1	BM37
Steering worm wheel		MINN I		1	BM32
Steering lever				1	<b>BM63</b>
Felt washer				1	BM54
Felt housing	The second			1	BM55
Nut				1	BM64
T 1 1			• • • • • • • • • • • • • • • • • • • •	i	BM65
I/			•••	i	BM66
Thrust button			•••	i	BM43
Packing shims			•••	3	BM44
The state of the s		•••		1	BM140
Brake pedal fulcrum	pin		•••	1	
Taper washer	,		•••	1	BM68
Locating plate				1	BM69
Nut			•••	1	BM70
Split pin		•••	,	1	BM71
	nipple			1	BX1

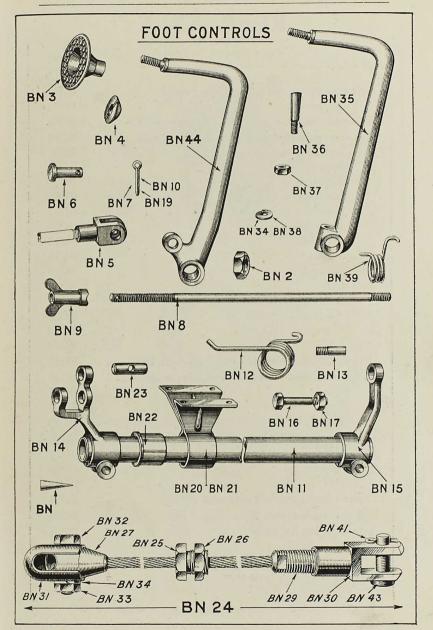
### STEERING TUBES

DESCRIPT	TION			Number per Car	Reference Number
Steering cross tube				1	BM81
Jaw (nearside)				i	BM82
Jaw (offside)			•••	1	BM83
Pins			•••	2	BM84
C	•••		•••	2 2 2 2	
NT .				2	BM85
	•••	•••		2	BM86
Spring washers				2	BM87
Bolt for jaw (near sid	le)			1	BM88
Nut				!	BM89
Spring washer				1	BM90
Cross tube lever (off)				1	BM91
Cross tube lever (near)				1	BM92
Nuts, ½ inch				2	<b>BM93</b>
Spring washers, $\frac{1}{2}$ inc	ch			2 2	BM94
Bushes				2	BM95
Swivel axle lever (side tu	be)			1	BM96
Plain nut, ½ inch				1	BM97
Spring washer, ½ incl	h			1	BM98
Steering side tube				1	BM99
Springs				2	BM100
Caps	h				BM101
Bolts, ¼ inch	1000	••••		2 2 2 2 2 2 2 2 2 2 2	BM102
Nuts, ¼ inch		•••	• • • • •	2	BM103
Split pins	•••	(*)*.*		2	BM104
Thrust blocks (loose)	•••	•••	•••	2	BM105
Thrust blocks (fixed)		•••	•••	2	BM10
D II .				2	
Ball-pins		***	• • • •	2	BM107
Slotted nuts, 5 inch	•••	•••		2	BM108
Split pins				2	BM109
Packing washers		•••		2	BM124
Packing washers			as requ		BM12
Radius arms, with BM112	or 113,	114 and	115	2	BM110
End (offside)	,			1	BM112
End (nearside)				a law	BM113
Plain nuts				2	BM114
Spring washers		4		2	BM115
Ball sockets				2	BM116
Bolt				1	BM120
Nut				1	BM121
Split pin				1	BM122
Ball flange		The state of		13	BM123
Grease gun nipples					TIVILLE



### FOOT CONTROLS

	DESCRIP	TION			Number per Car	Reference Number
Brake pedal leve	r				1	BN44
Nut (fulcru	m pin)				1	BN2
Pedal pads					2	BN3
Nuts					2	BN4
Brake pedal jaw					1	BN5
Joint pin					1	BN6
Split pin					1	BN7
Brake adjusting	rod				1	BN8
Rear brake adjus	sting nu	t			1	BN9
Split pin	•••				1	BN10
Brake compensa	ting tub	e			1	BN11
Spring		•••			1	BN12
Peg					- 1	BN13
Brake compensat	ting lev	er (off)			1	BN14
Brake compensat	ting lev	er (near	)		1	BN15
Bolts					2	BN16
Plain nuts					2	BN17
Joint pins					2	BN18
Split pins					2	BN19
Brake compensat					1	BN20
Brake compensat	ting bra	cket (ne	ar)		1	BN21
Bushes					2	BN22
Brake lever swive					- 1	BN23
Rear brake ropes	, includ	ing BN1	8, 19, 25	to 34	2	BN24
Guides					2	BN25
Locknuts		1		*	2	BN26
Rope ends			· · · ·		2	BN27
Adjusting er					2	BN29
Adjusting fo	rks				2	BN30
Joint pins	•••	1			2	BN18
Split pins					2	BN19
Clutch pedal leve	er				1	BN35
Cotter					1	BN36
Nut					1	BN37
Spring wash	er				1	BN38
Spring					1	BN39

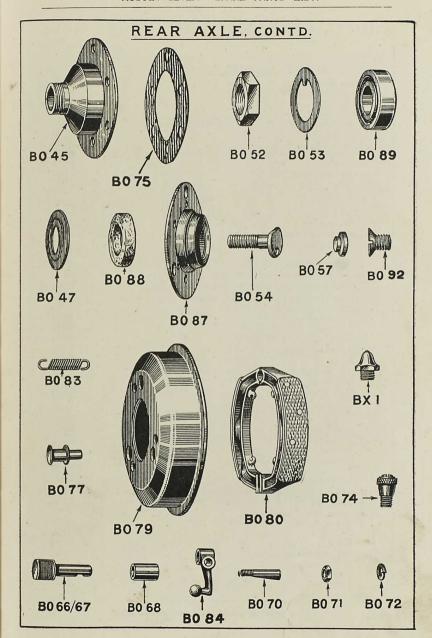


# REAR AXLE

DESCRIPTION		Number per Car	Referen Numbe
Axle case centre, including BO2, 7 and 8		1	BO1
Joint washer		2	BO2
Axle case—nearside with ends and bushes l	<b>BO68</b>	1	BO86
Axle case-offside with ends and bushes Bo	068	1	BO85
Set screws for axle case (sides)		12	BO5
Nuts		12	BO6
Lockwashers		12	BO7
Setscrews for torque tube		6	BO8
Nuts		6	BO9
Lockwashers		4	BO10
Oil plug		1.	B011
Washer			BO12
Air vent		1, ,	BO13
Axle shaft		2	BO18
Axle nuts		2	BO19
Split pins/		2	BO21
Keys		2	BO22
Bushes		2	BO23
Differential case—offside including bush			BO94
Differential case—nearside, including bus	h BO	23 1	BO95
Bolts		6	BO96
Nuts		3	BO97
Lockwashers		3	BO98
Ball thrust bearings $1\frac{1}{4}$ in. $\times 2\frac{3}{3}\frac{1}{2}$ in. $\times \frac{9}{3}\frac{3}{2}$ in.		2	BO37
Differential pinions		6	BO32
Spindles		6	BO93
Pegs		6	BO34
Crown wheel (supplied only with BP31)		1	BO99
Ball journal bearings, $1\frac{1}{4}$ in. $\times 2\frac{3}{4}$ in. $\times \frac{11}{16}$ in.		2	BO36
Axle shaft felt housings		2	BO41
Washer plates		2	BO42
Felts		2	BO43
Differential packing shim		4	BO44

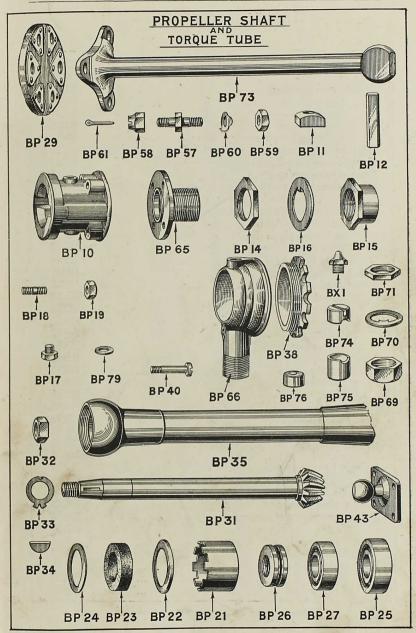
#### REAR AXLE, contd.

DESCRIF	PTION			Number per Car	Referenc Number
				133	
Rear wheel hubs				2	BO45
Paper washers				2	<b>BO75</b>
Plugs			•••	2	BO78
Hub felt plates				2	BO47
Felt washers				2	BO88
Felt housings				. 2	BO87
Clamping screws				6 =	BO92
Ball journal bearing 14in	$\mathbf{n.} imes2rac{3}{4}$ in	$\times \frac{11}{16}$ in.		2	BO89
Nuts				2	BO52
Lockwashers		5		2	BO53
Road wheel bolt	·			6	BO54
Rivets				12	BO55
Brake drums				2	BO79
Dowels				6	BO57
Brake shoes with linings	rivette	d on		2 prs.	BO80
Linings				4	BO81
Rivets				16	BO82
Springs				4	BO83
Pegs				4	BO62
Brake shoe pivot pin		·		2	B077
Brake cam—offside				1	BO66
Brake cam—nearside				1	BO67
Bushes	· /.			2	BO68
Levers				2	<b>BO84</b>
Cotters				2	BO70
Nuts	•••			- 2	BO71
Spring washers				- 2	BO72
Grease gun nipple				1,	BX1
Oil conductor		110,000		2	BO74



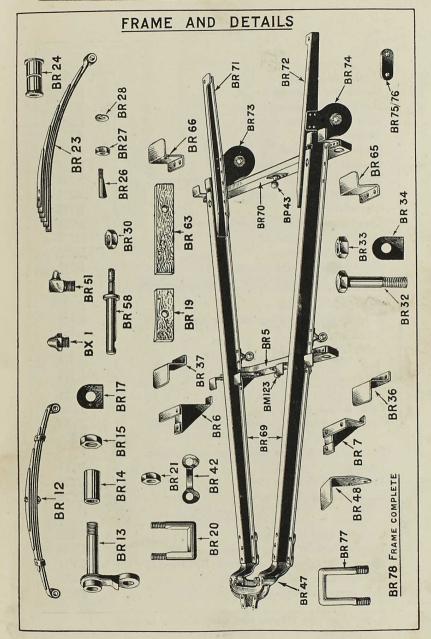
### PROPELLER SHAFT AND TORQUE TUBE

DI	ESCRI	PTION				mber Car	Reference Number
Propeller Shaft						1	BP73
Universal Joint Bloo	i					2	BP11
Pins		- 4::-	•			2	BP12
			* * *			ĩ	BP29
Fabric Universal Joint			**		• •	6	BP57
	• •					6	BP58
		7				6	BP59
		• •				6	BP60
Lockwashers						6	BP61
Split Pins  Rear Universal Joint So			• •			1	BP10
Rear Universal Joint So	cket	• • •	• •			1	BP17
			• • •			1	BP79
Washer						4	BP18
Studs		• •	• •			4	BP19
Nuts						4	BP20
Lockwashers				• •		4	
Torque Tube Felt Housi	ng					1	BP21
Felt Plate—Inner						1	BP22
Felt						1	BP23
Felt Plate—Outer						1	BP24
Felt Plate—Inner Felt Felt Plate—Outer <b>Roller Journal Bearing</b> –	-rear	7in.×24	in. × 11 in			1	BP25
Ball thrust bearing-pin	ion sl	aft-bo	th ends %	n.× 133i	n.×§in.	2	BP26
Ball Journal bearing—p	inion	shaft fr	ont Zin X	2in × 3	in	1	BP27
Propeller shaft flange			8111.	2 10		1	BP65
Thrust locknut					W	1	BP14
Lockwasher						i	BP16
Thrust adjusting nu			1 3. 4			i	BP15
						1	BP43
Torque tube ball flange						4	BP44
Rivets					• •	7	BP66
Torque Tube Socket				• •	• •	1	BP38
Ball adjusting nut						1	BP40
Locking bolt						1	BP40 BP41
Nut						1	BP41 BP42
Spring Washer						1	BP74
Seating—top						1	BP75
Seating—bottom				••		1	BP76
Distance piece			••			1	BP70 BP71
Locknut				• •	1	1	BP71
Lockwasher						1	BP69
Nut		,,	••	• • •		2	
						2	BX1
Torque tube assembled				ng nut		1	BP35
Bevel pinion housing ad	justir	ng washe	er			5	BP52
Propeller shaft and bev						- 1	BP31
Nut		:				1	BP32
Lockwasher						1	BP33
Key	100 00	1		-		1	BP34
Key Universal joint leather Packing piece	COVEY	1997	4			1	BP53
Packing piece	COVEL	1				i	BP54
I acking piece	3	1000				1	BP77
Clip—large		· · · ·					



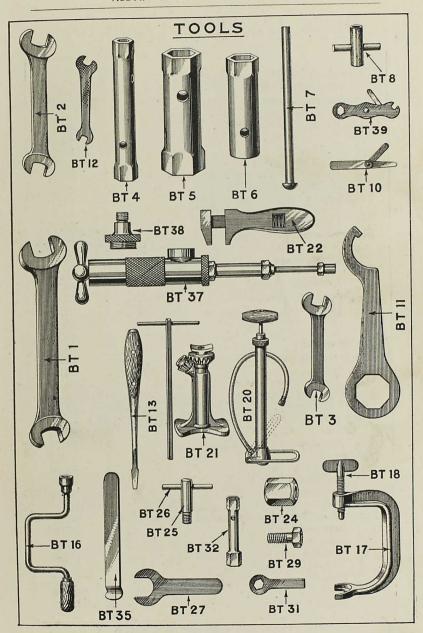
### FRAME AND DETAILS

DESCRIPTION	ON			Number per Car	Reference Number
Frame complete				1	BR78
Side members				2	BR69
Front cross member		• • • • • • • • • • • • • • • • • • • •		ī	BR5
	•••	•••	•••	i	BR6
Bracket (off)			•••	1	BR7
Bracket (near)	•••	•••		2	
Body brackets				2	BR36-7
Body brackets (centre)				2	BR48
Rear cross member				. 1	BR70
Torque tube ball flange				1	BP43
Rear extension (off)				1	BR71
Rear extension (near)				1	BR72
Bracket for shock abso	rber (off)			1	BR73
Bracket for shock abso				1	BR74
		*		2	BR75
Stiffening plates (rear)				2	BR76
Stiffening plates (from	t)			7	
Body bracket (near)					BR65
Body bracket (off)					BR66
Front spring bracket				1	BR47
Front road spring				1	BR12
Spring shackles				4	BR13
Bushes	•••	W. 114		2	BR14
DI '	***		•••	4	BR15
			•••	4	BR17
Lockwashers					the second secon
Grease gun nipples			•••	2 2	BX1
Elbow nipples			•••		BR51
Front spring packing				1	BR19
Front spring clips				2	BR20
Nuts				4	BR21
Lockwashers	17 July 1 34 W			2	BR42
Rear road springs				2 2	BR23
Bushes	•••			4	BR24
	l	•••	•••	2	BR58
Spring pins for shock	absorbers	•••	•••	4	BR59
Nuts		•••	•••	4	
Cotters for rear spring pi	ns		•••	2	BR26
Nuts				2	BR27
Spring washers				2	BR28
Rear spring packing				2	BR63
Bolts, locating rear spring				2	BR64
NI .	100			2	BR33
T 1 1		***		2 2 2 2 2 2 2 2 2	BR34
IVI 1	:	2			BR52
Washers	•••	2 or	as requ		
Rear spring clips			•••	2	BR77
Nuts			•••	4	BR30
Lockwashers				2	BR31



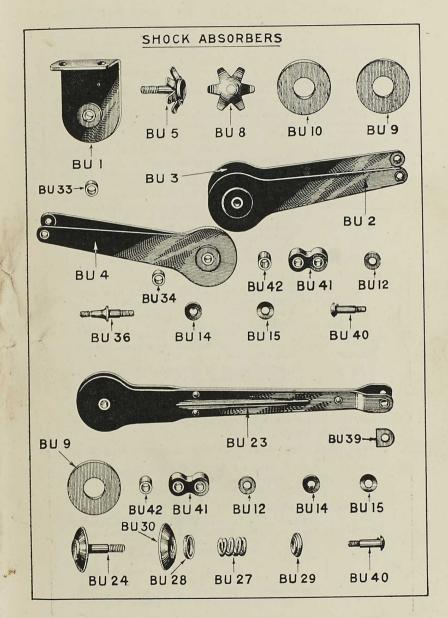
# **TOOLS**

DESCRIPTION		Number per Car	Reference Number
Double ended spanner, $\frac{7}{16}$ in. $\times \frac{1}{2}$ in.		1	BT1
Double ended spanner, $\frac{5}{16}$ in. $\times \frac{3}{8}$ in.		1	BT2
Double ended spanner, $\frac{3}{16}$ in. $\times \frac{1}{4}$ in.		1	BT3
Sparking plug box spanner		1	BT6
Tommy bar		I	BT7
Carburetter jet key	5	1	BT8
Contact breaker spanner		1	BT39
Sparking plug and tappet clearance	ce gauge	1.	BT10
Tappet adjustment spanner		1	BT12
Screwdriver	`	1	BT13
Tyre levers (Dunlop) for balloon t	yres	1	BT35
4in. adjustable spanner		1	BT22
$\frac{3}{16}$ in. $\frac{1}{4}$ in. box spanner		1	BT32
Wrap for all the above items		1 1 1	BT23
The following are in addition to the	se in Tool V	Vrap :-	
$\frac{5}{8}$ in. $\times \frac{3}{4}$ in. box spanner		1	BT5
Hub cap and steering column sock	et spanner	1	BT11
Wheel brace		1	BT16
Valve lifter		1	BT17
Valve lifter screw		1	BT18
Tyre pump		1	BT20
Lifting jack		1	BT21
Combination pliers		1	BT36
Grease gun, auto ram type, includ	ing BT38	1	BT37
Adaptor for BT37		1	BT38
Spanner for dynamo casing nut a	nd cylinder		
nut		1	BT31
Trade mark cleaning plate		1	BT34
Cylinder head joint washer	·	1	BC29
EXTRA	AS.		
Cylinder head lifting screws		2	BT25
Tommy bars for lifting screws		2	BT26
Spanner for thrust adjusting nuts E		1	BT27
Hub extractor and screw BT29		1	BT24
Hub extractor screw		1	BT29



# SHOCK ABSORBERS. "AUSTIN TYPE."

DITOCK ADDORDERD.	AUSTIN TIPE.
DESCRIPTION	Number Reference per Car Number
Front shock absorber bracket	BU1
Centre bush	1 DII22
Arm, nearside (front)	BU33
Arm, nearside (back)	BU3
Arm, offside (front and back)	BU4
Centre bush	BU34
End bushes	4 DIIO
Centre bolt and spring plate	1 DIE
Nuts	2 DIIC
Spring washer	1 BU7
Spring plate front	BU8
Friction discs (back and front)	
Side connecting links with bushes	
Bushes rubber	2 BU41
E:L.,	4 BU42
Side limb belong	8 <b>BU12</b>
Side link bolts (lower)	8 BU12 2 BU36 2 BU14 2 BU15 2 BU43 2 BU44
Key washers (plain)	2 <b>BU14</b>
Special washers (bent)	2 <b>BU15</b>
Nuts (front)	2 <b>BU43</b>
Spring washers	2 <b>BU44</b>
Nuts (rear)	4 BU45
Spring washers	2 <b>BU46</b>
Side link bolts (upper) with peg	2 <b>BU40</b>
Nuts	2 BU47
Spring washers	2 BU48
Rear shock absorber arms	2 BU46 2 BU40 2 BU47 2 BU48 2 BU23
End bushes	4 BU39
Bolts (front end)	2 BU24
Nuts	1 Dile
Spring washers	4 BU25
Springs	2 BU26
Savina anna (inna)	
Saminar anna (anta)	2 BU28
C 1.	2 <b>BU29</b>
Friction discs	2 <b>BU30</b>
Proceedings of the second of t	4 BU9
Rear connecting links with bushes	2 <b>BU41</b>
Bushes (rubber)	4 BU42
Fibre washers	8 <b>BU12</b>
Rear link bolts (lower) with peg	2 <b>BU40</b> 2 <b>BU14</b> 2 <b>BU15</b>
Key washers (plain)	2 <b>BU14</b>
Special washers (bent)	2 BU15
Nuts	2 <b>BU31</b>
Spring washers	2 <b>BU31</b> 2 <b>BU32</b>
	2 2002



#### EQUIPMENT APPLICABLE TO ALL MODELS

The Austin Motor Co., Ltd., accept no liability under the terms of their Warranty for Tyres, Speedometers, or the Electrical Equipment, or other goods, including Coachwork not of their own manufacture.

All claims relating to any of these parts or fittings or orders for repairs to them should be addressed to their manufacturers.

For our clients' convenience, we give below the names and addresses of the manufacturers, or suppliers of the goods in question.

IMPORTANT.-When claims under guarantee are being made, it is absolutely necessary to quote the type and number of car, and also the commissioning date.

#### MAGNETOS.

" B.L.I.C."	:	Joseph Lucas, Ltd., Great Hampton Street, Birmingham, and Dordrecht Road, Acton Vale, London, W.3.
" B.T.H."		British Thomson-Houston Co., Ltd., Alma Street, Coventry.
" M.L."		M.L. Magneto Syndicate, Ltd., Victoria Works, Coventry.
"Lucas."		Joseph Lucas, Ltd., Great Hampton Street, Birmingham, and Dordrecht Road, Acton Vale, London, W.3.
"WATFORD."		North and Sons, Whippendell Road, Watford.
" S.E.V."		"Service" by Ripaults, Ltd., 1, King's Road, S. Pancras, London, N.W.I.
"Scintilla."		Scintilla, Ltd., 14, Clerkenwell Close, London, E.C.1.

	, and the control of
HORNS.	
"Lucas" (King of the Road)	Joseph Lucas, Ltd., Great Hampton Street, Birmingham, and Dordrecht Road, Acton Vale, London, W.3.
	Graham and Co., St. Andrew's Works, Crofton Park, London, S.E.4.
" A.R."	A. Rist, Ltd., Waveney Works, Lowestoft.
"KLAXON" and	Klaxon, Ltd., Landor Street, Birmingham, and 36,
"KLAXET"	Blandford Street, London, W.1.
"Benjamin"	Benjamin Electric, Ltd., Brantwood Works, Tariff Road, Tottenham, London, N.W.17.
"Sygnol"	Clear Hooters, Ltd., 79, Lombard Street, Birmingham.
" Desmo"	Desmo Ltd., Desmo House, 31, Stafford Street, Birmingham.
"BUTLER"	Butlers, Ltd., Grange Road, Small Heath, Birmingham.

#### WINDSCREEN WIPERS.

"Lucas" (King	Joseph Lucas, Ltd., Great Hampton Street, Birmingham.
of the Road)	
"FOLBERTH"	C. G. Vokes and Co., Ltd., 95, Lower Richmond Road,
	Putney, London, S.W. 15.
"TRICO"	A. Rist, Ltd. Waveney Works Lowestoft

#### ELECTRICAL EQUIPMENT.

" Lucas "	Dynamos	Joseph Lucas, Ltd., Great Hampton Street,
LUCAS	Starters	Birmingham, and Dordrecht Road, Acton Vale, London, W.3.
" C.A.V."	Cutouts	C. A. Vandervell and Co., Ltd., (Service by).
		Joseph Lucas, Ltd., Dordrecht Road, Acton Vale, W.3.
" Рему"	(Switchboards)	Delco-Remy and Hyatt, Ltd., 111, Grosvenor Road, London, S.W 1.

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" Lucas	and Dordrecht Road, Acton Vale, London, W.3.
" C.A.V."	Joseph Lucas, Ltd., Great Hampton Street, Birmingham, and Dordrecht Road, Acton Vale, London, W.3.

#### BATTERIES.

"Lucas" and		Joseph L	ordrecht Ro	ad. Acto	n Vale	, Lond	lon, W.3.	
"Exide"	,	Chloride	Electrical	Storage	Co.,	Ltd.,	Lexden	Road,
Line		Acton.						n 1

Lad Creat Hampton Street, Birmingham,

.. Fuller Accumulator Co. (1926) Ltd., Grove Road, Chadwell Heath, Essex.

#### GREASE GUNS and OIL INJECTORS.

	T I D I I C. I Disminghar	÷
"ENOTS"	Benton and Stone, Ltd., Bracebridge Street, Birminghar	
" JEAVONS"	Ramsdens (Halifax), Ltd., Station Works, Halifax.	

### SPEEDOMETERS and FITTINGS, CLOCKS and PETROL GAUGES.

"SMITH"	S. Smith	and Sons	(M.A.),	Ltd.,	Cricklewood Works,
SMITH	London,	N.W.2.	-		C. J. Street

"Petroscope" .. Wilmot Manufacturing Co., Ltd., Camden Street, Birmingham.

#### BODIES and FITTINGS.

" MULLINER "	. Mulliners, Ltd., Bordesley Green Road, Diffilligham
"GORDON"	Gordon and Co., Taunton Road, Sparkbrook, Birmingham
"HOYAL"	Hoyal Body Corporation, Ltd., 41, Charing Cross Road,
"Gordon	Gordon England, Ltd., Palace of Industry, Wembley.
England" "Startin"	. Thomas Startin, Junr., 71, Aston Road North, Birmingham

#### DRIVING MIRRORS.

"Lucas" (King of the Road) "Desmo"	Joseph Lucas, Ltd Desmo Limited, Birmingham.	., Great Desmo	Hampton House,	Stre 31,	et, Birmir Stafford	gham. Street,
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#### TYRES and TUBES.

"DUNLOP"	Dunlop Ru		Ltd.,	Fort	Dunlop,	Erdington,
2011201	Birmingh	ım.				

AUTOVAC .. The Autovac Manufacturing Co., Ltd., Heaton Norris. Stockport.

#### CARBURETTERS.

.. Zenith Carburetter Co., Ltd., 40-42, Newman Street, " ZENITH "

#### RADIATOR THERMOMETERS.

	"Boyce Motometer"	Benjamin Electric, Ltd., Brantwood Works, Tariff Ro Tottenham, London, N.W.17.						
	"CALORMETER"	Wilmot	Manufacturing	Co.,	Ltd.,	Camden	Street,	

#### LIFTING JACKS.

DAT 1110 J	- Contraction	
"MIDAS"	•	Lake and Elliott, Ltd., Albion Works, Braintree, Essex R. T. Shelley, Ltd., Aston Brook Street, Birmingham.

