



6 h.p. 1915-1920

7 h.p. 1921=1924

# Motor Gycles

CATALOGUE

OF
SPARE PARTS.

. J. STEVENS & Co. (1914) Ltd. traiseley House, Wolverhampton, England.

Price 6d. each.

/Mm. : 1925-

1915-24.

# Molor Cycles

# LIST OF SPARE PARTS

-FOR-

6 & 7-H.P. 3-SPEED COUNTERSHAFT GEARED CHAIN DRIVEN MODEL.



# A. J. STEVENS & Co. (1914) Ltd.,

Head Offices: GRAISELEY HOUSE. Works: GRAISELEY HILL,

### WOLVERHAMPTON.

ENGLAND.

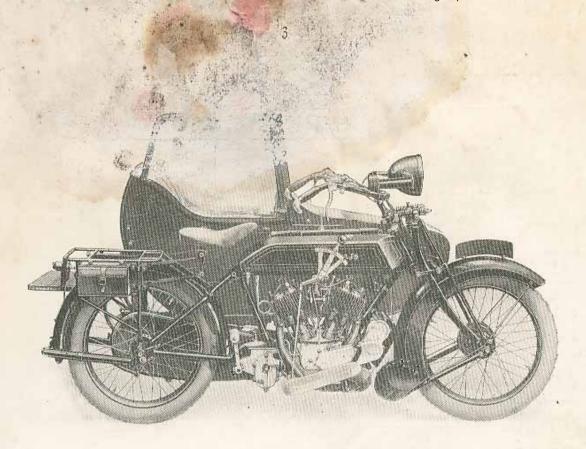
TELEPHONE: 1731 (4 lines.)

TELEGRAMS: "Hopit, Wolverhampton." A.B.C. 5th Edn.

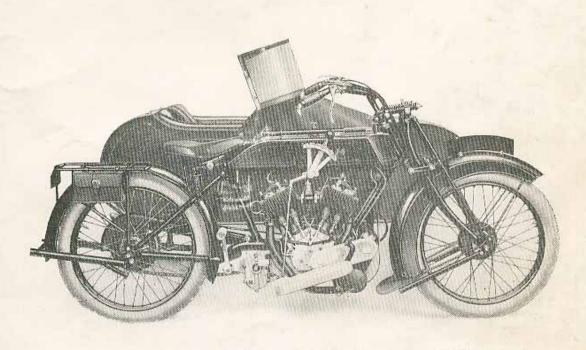
CODE:

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7-H.P. A.J.S. DE LUXE MOTOR CYCLE AND SIDECAR, Model "D,"



7-H.P. A.J.S. MOTOR CYCLE AND SIDECAR.
Model "D1."

## FOREWORD.

# SPARE PARTS CATALOGUE.

THIS edition of our Spare Parts Catalogue includes illustrations of practically every item on the machine and side-car. We feel sure that the inclusion of the drawings will materially add to the assistance of our clients in recognising the various parts when replacements may be required.

Clients are particularly asked to read over the instructions respecting the ordering of Spare Parts.

This Catalogue deals exclusively with our 6 & 7h.p. 1915-1924 Model D Motor Cycles, and the 1924 Model D1 Motor Cycles.

All previous Lists are cancelled.

All new Motor Cycles, Spare Parts, Replacements, Repairs, etc., are only supplied or carried out under the guarantee given with each new Motor Cycle, and under no other conditions.

A. J. STEVENS & CO. (1914) LTD.

January, 1925.



# Important Rules to be observed:

It will greatly facilitate prompt attention to clients' correspondence or requirements if letters or goods are addressed to the Company, and to the department concerned.

The main departments are as follows:

New Machines - - - Export Sales Department.

Repairs, Overhauls, or Replacements of Parts under Guarantee - Spare Parts - - - Spare Parts Department.

Accounts - - - Accounts Department.

Parts sent to us to be repaired, replaced or as pattern, should bear distinctly the sender's full name and address, and explicit instructions should follow by letter of advice stating specifically what is required.

All ods in a signed Carriege Paid or we cannot accept dell ry or an armined Carriege Paid or we cannot

1 DODS Continued

Full particulars she a also be given as to how the goods are to be returned, whether crated, uncrated, passenger or goods train. This refers only to complete machines or bulky articles such as engine, etc.

When forwarding a complete Motor Cycle, do not fail to remove all accessories, such as lamp, horn, tools, badges, etc., otherwise we cannot be held responsible for their safe return, although we take every possible precaution in this respect.

### Estimates.

We are sometimes asked by clients when sending their Engines or Motor Cycles etc., for repairs or overhauls to furnish an estimate for the necessary work. We are pleased to do this on the distinct understanding that we reserve the right to charge for any extra work or new parts found necessary to put such machine or engine, etc., in good running order, which it may have been impossible to detect when dismantling.

We prefer not to undertake a repair or overhaul (nor do we accept any responsibility) when the estimate for same has been curtailed by the owner.

If an estimate is not accepted after tender, a charge is made for taking down, re-assembling, and preparing the estimate.

### All goods returned by us are consigned Carriage Forward.

When sending particulars by letter of work to be done to repairs, please do not mix up such instructions with other matter.

Attention to these details will obviate delay and inconvenience to both parties.

All letters must be addressed to our Head Offices:

GRAISELEY HOUSE, WOLVERHAMPTON,

ENGLAND.

# Spare Pa

lers

When ordering any part in this printegue, the number found printed in BLACK below the idustration should be quoted, together with the description of the part. The numbers printed in red are only to facilitate easy reference. In addition to quoting the horse power and model it is always advisable to give the number of the engine which will be found stamped upon the driving side of the crank case immediately below the foot of rear cylinder.

### 70

# Prices of Spare Parts.

IMPORTANT NOTES.—Please do not enclose cheques, Postal Orders or money of any kind in parcels sent to the Company. All payments should be made through separate post and the amount stated in letter. We accept no responsibility for loss if money is enclosed in Parcels.

We shall at all times be pleased to quote for any replacement or spare part, if our clients wish to know the figure before definitely placing their order.



## Terms of Business.

When ordering parts by letter the exact amount, including postage, must be remitted, or (in any case where the cost is not known) a sum likely to cover the cost.

If the amount remitted is in excess or insufficient, the matter will be adjusted but the sender should advise us if any surplus is to be returned or placed to his credit. If cash is not sent with order a *pro forma* invoice will be issued, and when the amount is remitted, the goods will be forwarded.

Any veles give to must be confirmed by letter.

# Und not then Price has been received.

If parts are ordered from abroad, the cost of carriage, freight, customs' charges, etc., must be added—where, however, it is absolutely necessary that Spares are secured without delay we earnestly recommend our clients to open a small credit a/c with us. A statement of account will be rendered monthly to all clients having deposit a/cs.

Should a client having a deposit account order Spare Parts from a temporary address, it is advisable to quote, besides his deposit a/c reference, his permanent address.

Packing Boxes, Crates, etc., are charged at cost, and are strictly Not-Returnable.

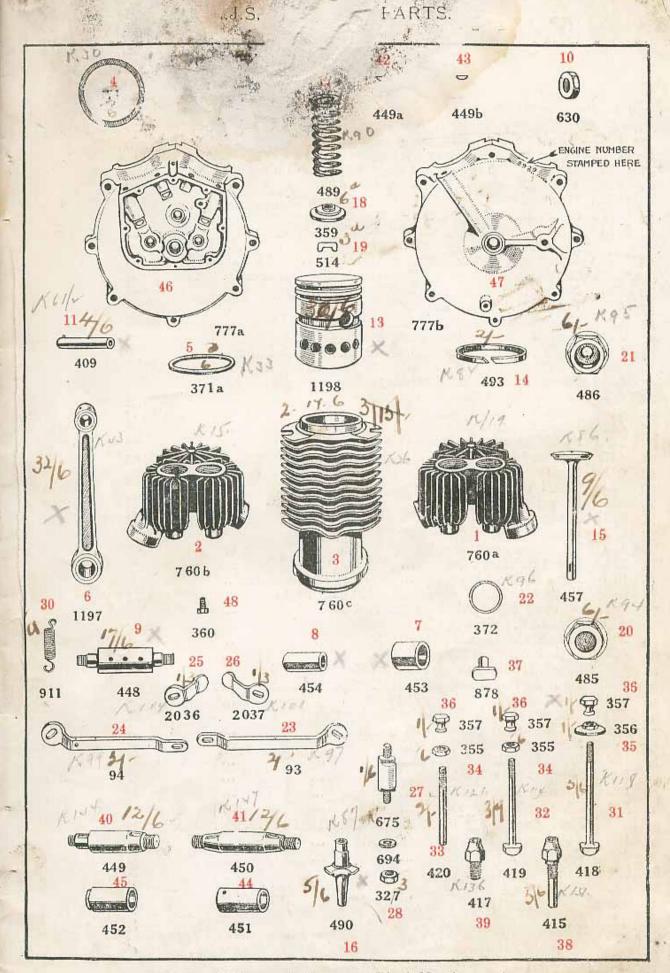
Brake Lining.
Brake brake 82 18 16
Thous The 1" 16

Bowden Were front Brake 5'10", Carring 5'2'4' Carring 4'7'4"



### PALTS.

Seria		Description of Fit,	1 5 3
No.	N o. 759	Front or Rear Cylinder (1915-1918 en-trac e	2
1	780A	Front Detachable Cylinder Head, with Cuides)	de
-2		Rear Detachable Cylinder Head, with Guides	pro
	and the second s	Front or Rear Detachable Cylinder Head, 7 h.p.	9
	TOOROLD	1921 type	
3	760c	Cylinder Barrel (Front or Rear) each	Pe
4	371	Galland a Frank Wildeland	B
	371 A	Detachable Head Washer	-
5	1197	Comparing Rad Complete with Rushes	9
7	453	Connecting Rod Complete with Busiles	-
8	454	C .: D I C . U F I U I	12
9	448	Crank Die without Nute	be stated when
10	630	Const. Dis. Nort	9
11	409	Coul. Di	
12	491	C 1 D D I	0
13	1193	District the second sec	9
	493	D' 01'	5
14	457	Waters (Inlat or Enhance)	-
15	490	77 1 6 11	Engine Number
16	489		0
17		Valve Spring Cone Set of four	.9
18	359		60
19	514	Valve Spring Cotter	(-)
20	485	Exhaust Valve Cap	-
21	486	Inlet Valve Cap	P
22	372	Valve Cap Washers	pue
23	93	Exhaust Lifter Arm (Front Cylinder)	
24	94	Exhaust Lifter Arm (Back Cylinder)	Power
25	2036	Exhaust Lifter Short Arm (Front Cylinder)	8
26	2037	Exhaust Lifter Short Arm (Back Cylinder)	0
27	675	Exhaust Lifter Arm Pin	
28	327	Exhaust Lifter Arm Pin Nut	0
29	694	Exhaust Lifter Arm Pin Washer	orse
30	911	Exhaust Lifter Arm Return Spring	0
31	418	Exhaust Valve Tappets (Front and Back, Long)	I
32	419	Back Inlet Valve Tappet (Medium)	100
33	420	Front Inlet Valve Tappet (Short)	10
34	355	Inlet Valve Tappet Lock Nuts	0)
35	356	Exhaust Valve Tappet Lock Nuts	7
36	357	Tappet Tops each	-
37	878	Tappet Studs Set of four	13
38		Exhaust Tappet Guide (Front and Back Cylinder)	T
39	417	Inlet Tappet Guide (Front and Back Cylinder) 36	-
40	449	Main Shaft, Timing Side, less Rivets	9
41	450	Main Shaft, Driving Side, " "	
42	449 A	Key for fixing Flywheels to Main Shaft	0
43	449B	Key for fixing Small Timing Pinion to Main Shaft	2
44	451	Main Shaft Driving Side, Crankcase Bush	
45	452	Main Shaft Timing Side, Crankcase Bush	
46	777 A	Crankcase Timing Side, with Bushes	is most important that Y
47	777B	Crankcase Driving Side, with Bushes	2
		Halves of Crankcase are not supplied separately.	=
48	360	Oil Drain Plug for Crankcase	50
	458	Valve, complete with Spring, etc	1000
	1129	Piston, complete with Gudgeon Pin and Rings	=
19.4	1130	Piston, complete with Gudgeon Pin and Rings	
		(Aluminium)	
		Manager 2000 Carlot Sta	



NOTE. - When ordering quote Black Numbers only.

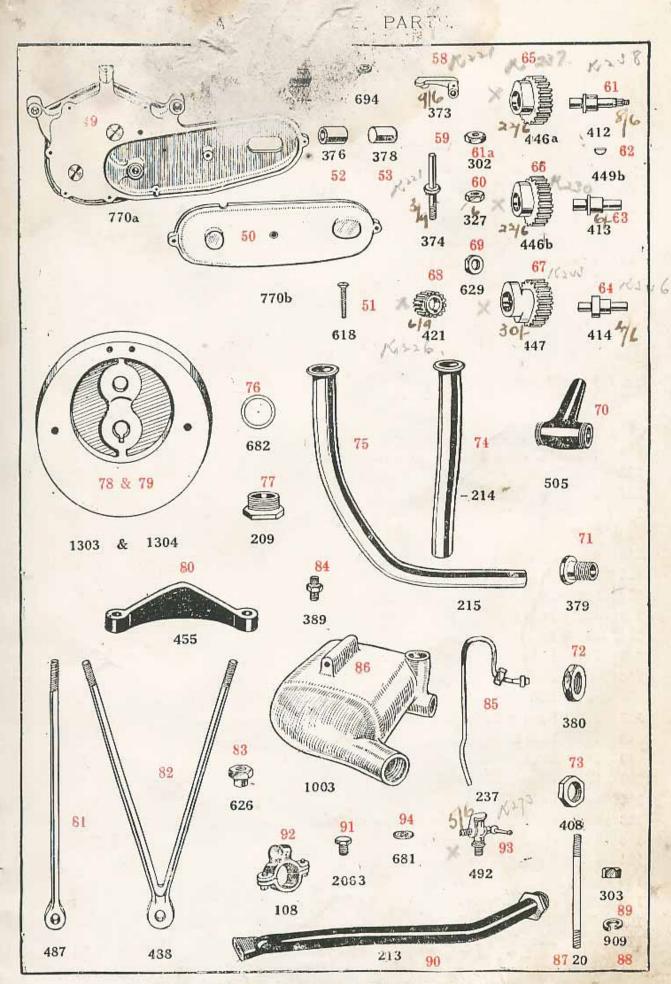
The Red Numbers correspond with the Serial Numbers on descriptive pages, and are employed only to facilitate easy reference.



## FIS-Continued.

		+		14	.63
Serie	al Part	Description of water			stated when ordering
No					יס
49		Timing Cover, complete with Bushes		***	0
50		Magneto Chain Cover		***	-
51	618	Screws for Timing Cover and Magnet	o Chain Co	ver	2
52	376	Front Exhaust Timing Cover Bush		***	A
53	*378A	Double Inlet Cam Timing Cover Blind			5
54		Back Exhaust Timing Cover Blind Bus	n .		P
55	*375	Crankcase Timing Case Bush for F	ront Exha	ust	-2
		Camshaft	· T 1 + C	1	-
56			e iniei Can	ishari	
57	*375в	Crankcase Timing Case Bush for Back F	Exhaust Car	nshatt	pe
58	373	Front Inlet Valve Toggle	•	•••	
59		Front Inlet Valve Toggle Spindle			er
60	327	Front Inlet Valve Toggle Lock Nut .		1000	-2
61	412	Front Exhaust Camshaft		.7.1.2	트
61	A 302	Lock Nut for Sprocket on end of F		ust	Number
	1.100	Camshaft			_
62		Front Exhaust Camshaft Key Back Exhaust Camshaft		***	93
63		To 11 T 1 C - 1 - CA		•••	-=
64	440	E F I + Com Wheel			9
65		D. J. E.b. wat Com Wheel		***	=
66	447	Double Inlet Cam Wheel		1114	-
67 68	172 523 2	Small Timing Pinion		***	and Engine
69	0.00	Small Timing Pinion Lock Nut			
70	505	Induction Pipe			Power
71	379	Flanged Inlet Connection		2	3
72	380	Induction Pipe Nut		***	0
73	408	Inlet Connection Lock Nut		***	
74	214	Front Exhaust Pipe			Horse
75	215	Back Exhaust Pipe	6	***	-
76	682	Copper Asbestos Washer, for Exhaust	Pipes	***	2
77	209	Exhaust Pipe Cylinder Lock Nut		4447   1   2   2	-
78	1303	Flywheel. Timing Side		***	ear.
79	1304	Flywheel, Driving Side			(d
80	455	Cylinder Bridge Piece		***	2
81	487	Single Holding-down Bolt, for Cylinde		•••	1
82	438	Double Holding-down Bolt, for Cylind	ler Bridge	***	d
83	623	Holding-down Bolt Nut		(444)	4
84	339	Oil Release Pipe Union in Timing Cov	er	***	444
85	237	Oil Release Pipe, with Nipple and Nut		•••	
86	1003	Silencer		***	-0
87	20	Silencer Bolt		***	ä
88	909 A	Silencer Bolt Washer		***	0
89	303	Silencer Bolt Nut		***	most important that
90	213	Silencer Tail Pipe		***	- Control
91	2063	Pin for attaching Magneto Shield to fr		ncer	S
92	103	Tail Pipe Clip under Footboard		***	00
93	492	Compression Tap	•	***	=
94	681	Compression Tap Washer		***	.52
	363	Oil Release Pipe Union, in Timing C		s a	-
		similar Union to No. 389, only sma	ner)		1
	100				

<sup>\*</sup>Nos 378A and 378B are both Blind Bushes, but the letters A and B are used to denote which particular Bush is required when ordering.



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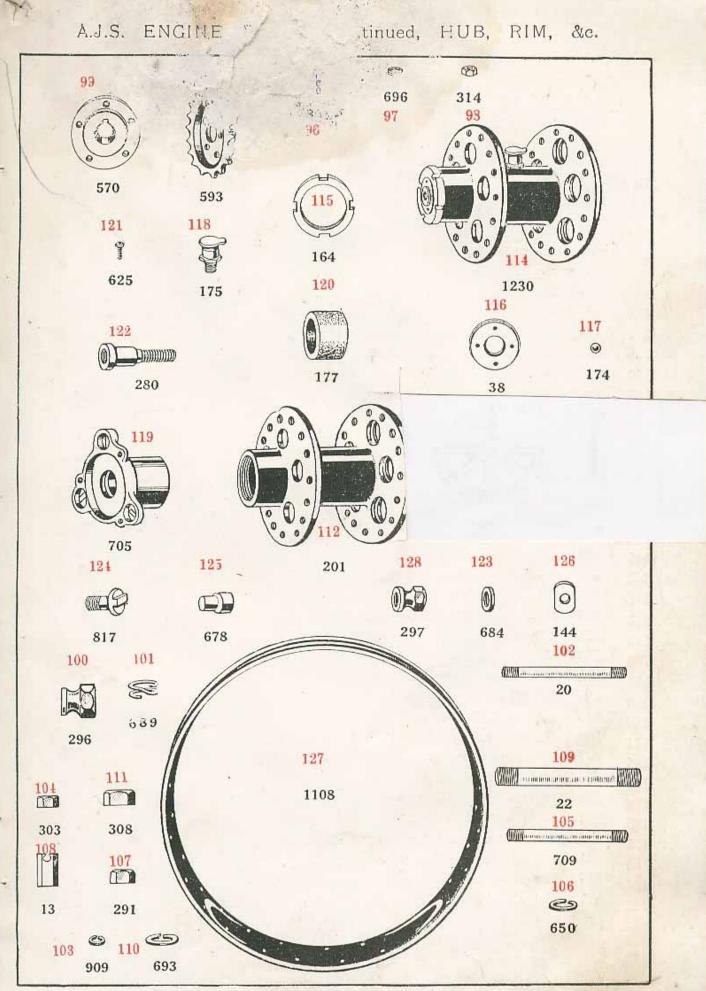
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# A.J.S Engine Into

# Rim, &c.

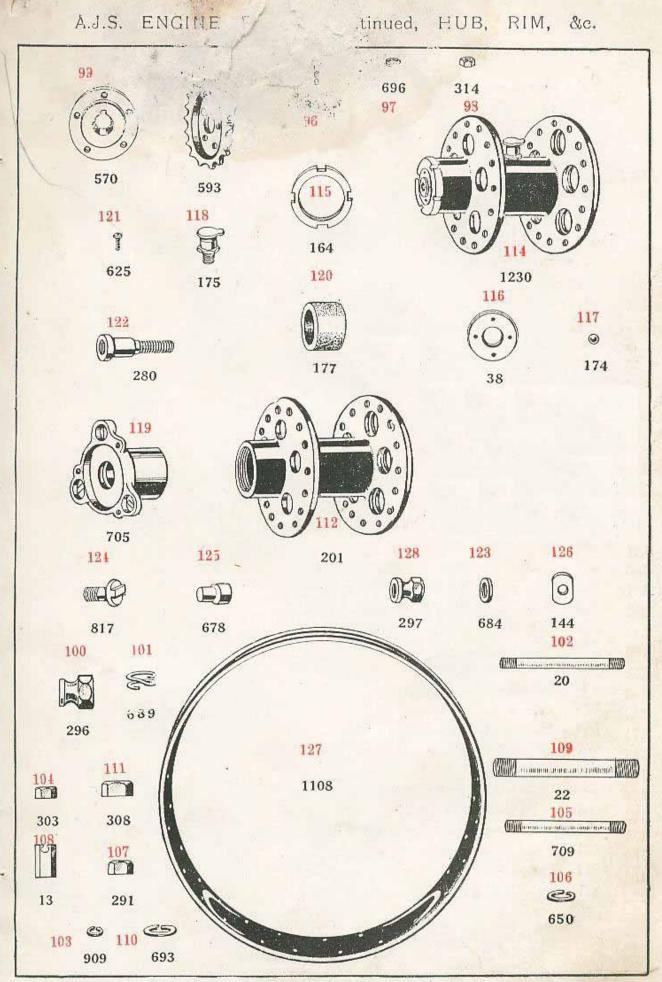
					00
Serial	Part				Engine Number be stated when ordering
No.	$N_0$ .	Description of Part.			PI
95	593	Engine Sprocket	•••	186	0
96	301	Engine Sprocket Pin, for Bolting Sprocket to	sleeve		101
97	693	Engine Sprocket Pin Washer	+++	.44	B
98	314	Engine Sprocket Pin Nut			P
99	570	Engine Sprocket Sleeve	777		To To
100	296	Engine Sprocket Sleeve Lock Nut			To
101	689	Engine Sprocket Sleeve Nut Spring Washer	+++	***	be
17.147.		•			H 23
					qu
102	20	5/16 × 315/16 Engine Plate Bolt			5
103	909	5/16 Washer for Engine Plate Bolt	•••	***	Z
104	303	5/16 Nut for Engine Plate Bolt	***	***	ne
105	709	3/8 × 33/4 Top Crankcase Bolt	···		50
106	650	3/8 Single Spring Washer, for Top Crankcase	Bolt	***	(A)
107	291	3/8 Nut for Top Crankcase Bolt	***	***	
108	13	Brake Cable Nut	17.77	***	pue
109	22	1/2 × 41/8 Engine Plate Bolt	***	20	
110	693	½ Single Spring Washer, for Engine Bolt	•••	•••	We
111	308	1/2 Nut for Engine Bolt	144	***	0
112	201	Hub Shell, with Fixed Cup rolled in	444 M	***	1
113	35	Hub Hollow Spindle	444	***	S
114	1230	Hub, complete, less Spindle and Dust Cap	***	***	Horse-Power,
115	164	Hub Lock Ring	***	***	1
116	38	Hub Cup. (Adjustable)	***	222	ear
	39	Hub Cup (Fixed)		1.20	e
117	174	Steel Balls for Hub (Set of 22)		**-	
118	175	Hub Lubricator		1111 E	6.4
119	705	Drum Centre	***	***	-
120	177	Drum Centre Felt Washer 4	* * *	***	an
121	625	Drum Centre Pin		***	i.
122	280	Drum Centre Dummy Spindle only	***		important
123	684	Dummy Spindle Washer	***	(610)	E
124	817	Threaded Driving Studs	2.,	(2.74)	10
125	678	Plain Driving Studs	272	***	most
126	144	Anchor Plate Nut	***	14.4	
127	1108	Rim only (drilled)	444	***	t is
128	297	Back Wheel Nut	***	***	jameij
	mi	- 1 . room of Eurite Charles at the	4	711	F 170

The 7 h.p. 1921-24 Engine Sprocket, etc., is priced and illustrated on pages 36 and 37.



NOTE.—When ordering quote Black Numbers only.

The Red Numbers correspond with the Serial Numbers on descriptive pages, and are employed only to facilitate easy reference.



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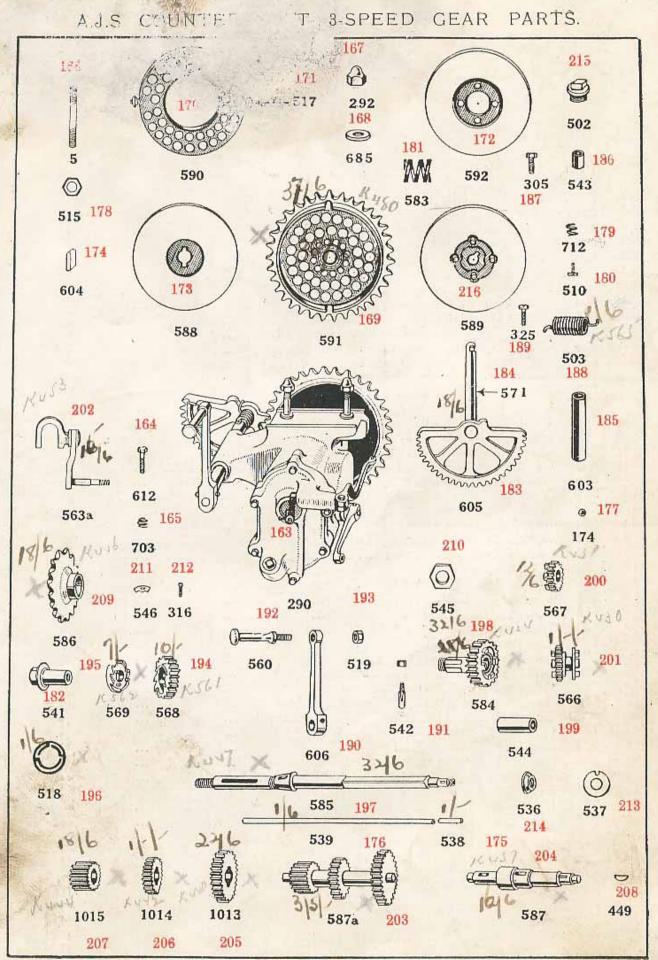
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# A.J.S Rear Brake Para, Wheels, etc.

Serial No.		Description	of Part.		
129	1309	Combined Brake Drum and Spre	ocket, with	Centre	
130	1310	Brake Shoes, with lining	***	***	
100	*1310A	Brake Shoes, without lining		***	
	*1310B	Brake Lining only, with Rivets	1	***	***
131	910	Brake Shoe Expander Springs			each
134	4.00	Brake Shoe Expander Spindle	\	***	17.7
135		Brake Shoe Expander Spindle V	Washer		
136		Brake Shoe Expander Spindle N	lut		
137		Brake Shoe Expander Spindle I	ever_		
			***		!!
		'in	***		/
		pindle Lu	bricator		1.55
		urn Sprin	g		
		e	14.4	6 h.p.	1915-20
		ndle	***	***	Tees Y
145	302	Foot Brake Pedal Spindle Smal	1 Nut		***
146	0.00	Foot Brake Pedal Spindle Smal	1 Washer		***
147	000	Foot Brake Pedal Spindle Larg	e Nut		***
148	ero	Foot Brake Pedal Spindle Larg	e Washer		
149	1107	Wheel, complete, with Spindle	and Dust C	`ap	
150	905	Wheel Spokes	1777	per:	set of 40
15	171	Wheel Spoke Nipples	***	per	set of 40
15	100	Wheel Hub Dust Cap, for Fron	t and Spare	Wheels	
15	905	Hub Dust Cap Bolt		***	
15	200	Hub Dust Cap Bolt Nut	5.59		
15	207	Hub Dust Cap Bolt Washer	***	A	***
15	102	Hub Dust Cap Distance Ring	,.,	A	
15	190	Distance Piece, for Front and S	Sidecar Wh	eels	
15	6	Hub Centre Pin			
15	195	Hub Sleeve Nuts, for Detachal	ole Wheels	***	414
16	194	Inside Distance Piece, for Back	Wheel.	Plain	***
16	105	Outside Distance Piece, for Bac	ck Wheel.	Shaped	
16	961	Detachable Wheel Spanner	***	•••	100 8
10	No.				NO THE WAY

\*Not Illustrated separately.

17



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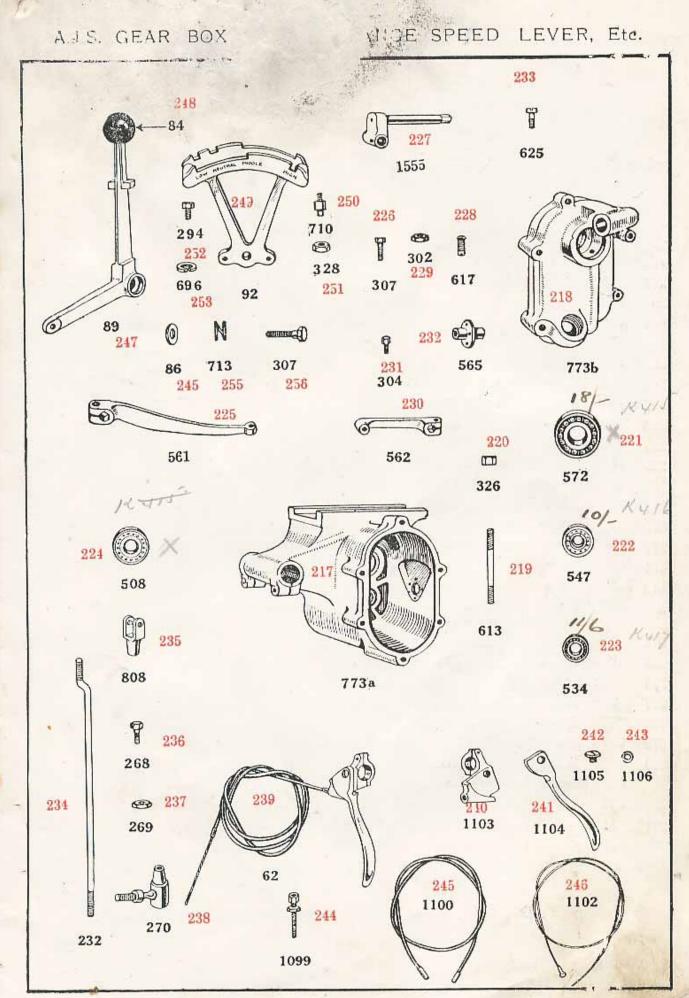
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# Gear Box Parts.

# Speed Lever,

Serial	Part	Description of Part.	
No.	No.		
217	773 A	Gear Box Shell, less Fittings	
218	773в	Gear Box Cover, less Fittings	
219	613	Gear Box Cover Long Stud	
220	326	Gear Box Cover Long Stud Nut	***
221	572	Large Gear Box Bearing	
222	547	Medium Gear Box Bearing	
223	534	Small Gear Box Bearing	•
224	508	Clutch Sprocket Bearing	5777
225	561	Clutch Operating Lever at Side of Gear Box	
226	307	Pin for Split End of Clutch Operating Lever	
227	1555	Clutch Operating Shaft at Top of Cover	
228	617	Adjusting Screw in Operating Shaft for taking up Slack	c in
		Bowden Cable	
229	302	Adjusting Screw Lock Nut	
230	562	Gear Shifter Lever Outside Gear Box	
231	304	Pin for Split End of Gear Shifter Lever	
232	565	Gear Shifter Bush	
333	625	Screws for Gear Shifter Bush	
234	232	Change Speed Rod between Gate Change and Gear Box	
235	808	Yoke End for Change Speed Rod	
238	268	Yoke End Pin	
237	269	Lock Nut for Yoke End Pin	
238	270	Ball Joint for Yoke End	
239	62	Clutch Control Lever on Handlebar, complete with Cabl	e
240	1103	Clutch Control Lever on Handlebar, Clip only	
241	1104	Clutch Lever only	***
242	1105	Large Head Pin for Clutch Lever	***
243	1108	Washer for Clutch Lever Pin	
244	1099	Bowden Cable Adjuster	
245	1100	Bowden Clutch Cable, Outer Casing	***
246	1102	Bowden Clutch Cable Inner Wire	
247	89	Change Speed Lever, with Knob	
248	84	Change Speed Lever, Knob only	
249	92	Change Speed Quadrant, complete	
	*92A	Back portion of Change Speed Quadrant	
	*92B	Front Portion of Change Speed Quadrant	***
250	710	Quadrant Stud	
251	328	Nut for Quadrant Stud	***
252	294	Pin for Fixing Bottom Ears of Quadrant to Frame Lug	***
253	696	Washer for Quadrant Fixing Pin	***
254	88	Plain Washer for Change Speed Lever	***
255	713	Double Spring Washer for Recess in Change Speed Leve	2r
256	307	Pin for Change Speed Lever	***

\*Not shown separately.



NOTE .- When ordering quote Black Numbers only.

The Red Numbers correspond with the Serial Numbers on descriptive pages, and ere employed only to facilitate easy reference.

# It is most important that Year, Horse-Power, and Engine Number be stated when ordering

# Footboard Parts, Front Brake and Handle-bar.

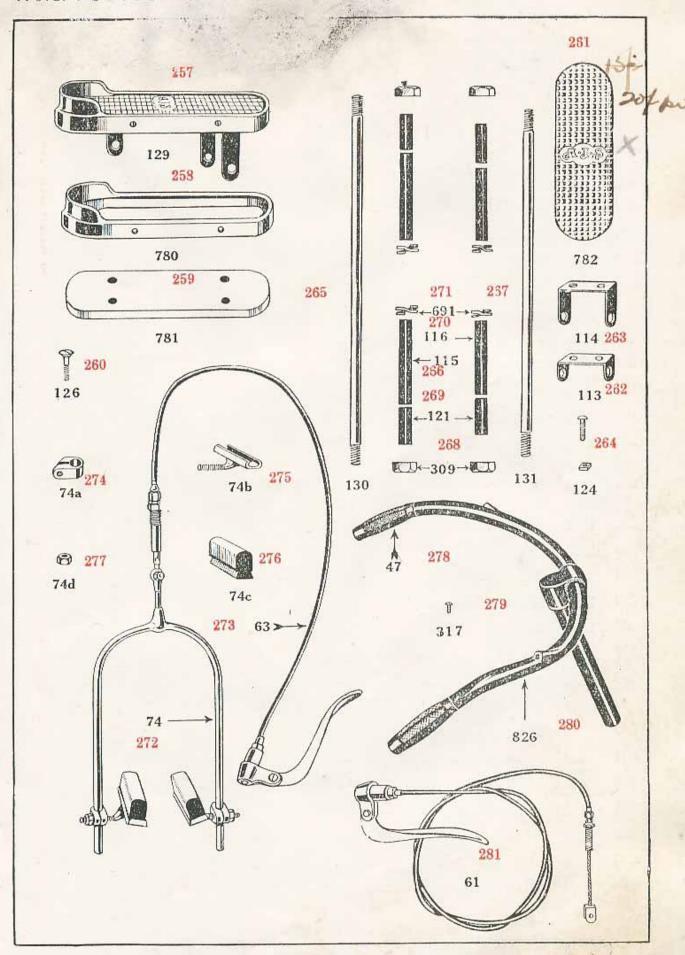
Serial No.	Part No.	Description of	f Parl.		
257	129	Footboards, complete		***	
253	780	Footboard Aluminium Bead	ing	Pair.	1915-18
259	*781	Footboard Wood Base	1.13	***	177
260	126	Footboard Wood Screws			(344
261	782	Rubber Matting		***	***
262	113	Short Footboard Bracket		***	***
263	114	Long Footboard Bracket		***	
264	124	Footboard Bracket Bolt and	Nut	***	***
265	130	Front Footboard Rod, with		•••	
266	115	Long Distance Tube, for Fr	ont Footbo	ard Rod	
267	131	Rear Footboard Rod, witho	ut Nuts	***	***
268	309	Lock Nuts for Footboard R			***
269	121	Short Distance Tube for Fo	otboard Ro	ds	***
270	116	Long Distance Tube for Fo			2717
271	691	Double Spring Washers for	Footboard	Reds	***
272	74	Front Rim Brake, complete			
273	63	Front Brake Cable, comple Arch, Shoes, etc.	te with Lev	er, but min	us Brake
274	74A	Stirrup Clip for Front Brak	e Shoe	***	Pair
275	74B	Front Brake Shoes			,,
276	74C	Front Brake Blocks			"
277	740	Nuts for Brake Shoes			,,
278	47	Handlebar Grips only	***	***	,,
279	317	Small Screw for Fastening	Control Le	vers to Har	dlebar
- 280	826	Handlebar with Grips		191	
200	827	Handlebar with Hooked Gr	rips		1921-24
	828	Handlebar with Hooked Gr		і Т.Т. Тур	e)
281	61	Exhaust Lifter, complete w			
ac.i.	57	Exhaust Lifter Lever, comp			

<sup>\*</sup>This is common to both patterns.

7 h.p. 1921-24 Exhaust Lifter Lever is priced and illustrated on pages 36 and 37.

A J.S. FGOTBOARD

BRAKES & HANDLE-BAR.



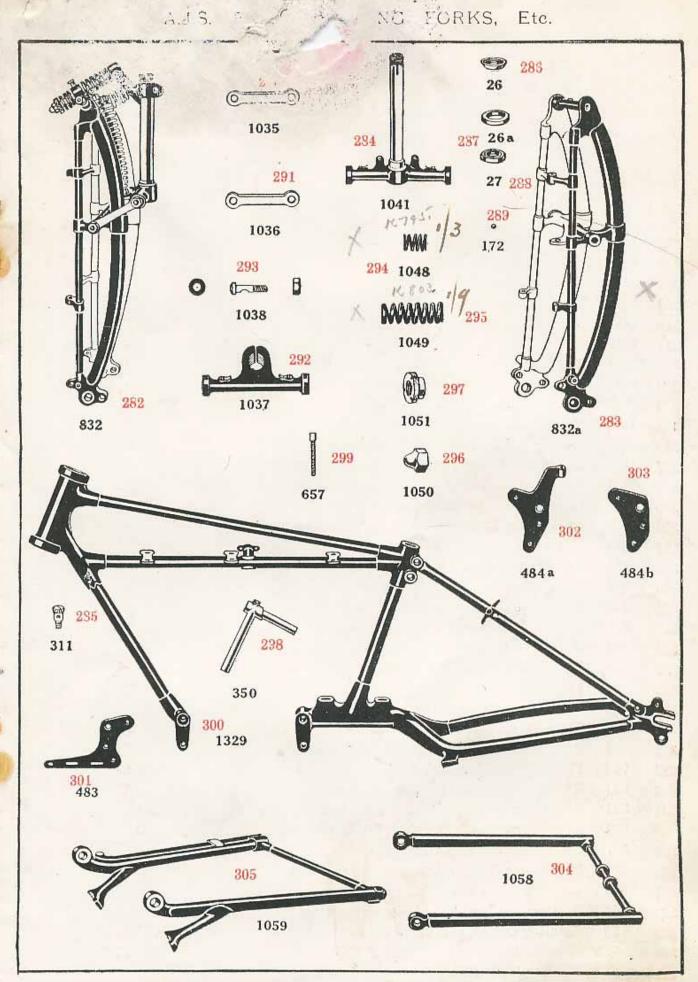
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# Frame, Spring ! orks, etc.

erial No.	Part No.	Description of Part.		
282	832	Front Forks, complete "Brampton"		
283	832A	Front Fork Girder only		
281	1041	Steering Stem and Crown Lug		
285	311	Ball Head Lubricator		
	312	Grease Cup Lubricators. (1924 Forl	(s)	
285	26	Frame Head Race. Top		
287	26A	Frame Head Race. Bottom		
288	27	Fork Stem Ball Race, Bottom		
289	172	3 Steel Balls for Races Per S	Set 54	
290	1035	Left-hand Front Fork Link, Screwed hand	Left-	
291	1036	Right-hand Front Fork Link, Ser Right-hand	ewed	
292	1037	Spring Fork Clip		
293	1038	Pin Nut and Washer, for Spring Fork	Clip	
294	1048	Front Buffer Spring	***	
295	1049	Back Buffer Spring	***	
296	1050	Lock Nut, for Buffer Spring		
297	1051	Thrust Nut, for Buffer Spring	***	
298	350	Seat Pillar		
299	657	Adjusting Pin for Back Wheel	222	
300	1329	Frame, complete	***	
301	433	Front Engine Plates	***	
302	484 A	Back Engine Plate Left-hand Side		
303	484B	Back Engine Plate Right-hand Sid	e	
304	1058	Front Wheel Stand		
305	1059	Back Wheel Stand		
	1093	Back Wheel Stand Arm Spring Clip	***	

It is most important that Year, Horse-Power and Engine Number he stated when ordering.



NOTE.-When ordering quote Black Numbers only.

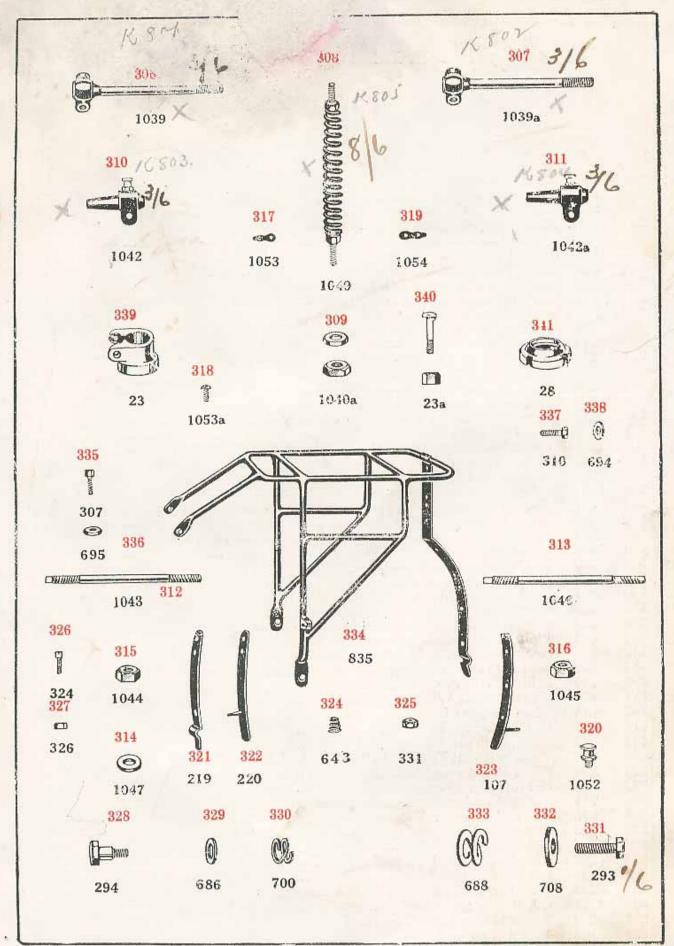
The Red Numbers correspond with the Secial Numbers on descriptive pages, and are employed only to facilitate easy reference.

# Spring For Parts Continued Carrier, etc.

					ring
Serial No.	Part No.	Description of Part.			ordering
306	1039	Buffer T Piece. Right-hand	***		
307	1039A	Buffer T Piece. Left-hand	111	***	when
308	1040	Vertical Spring	694		3
309	1040 A	Vertical Spring Nut and Washer	***	***	Pa
310	1042	Buffer Cross Piece. Right-hand	6. T.	**	stated
311	1042A	Buffer Cross Piece. Left-hand	W		
312	1043	Top Rocker Bar, Square End Screwed I	_eft-hand	144	be
313	1046	Main Rocker Bar, Square End Screwed	Right-hand	1949	13
314	1047	Rocker Bar Washers	***		qu
315	1044	Rocker Bar Lock Nuts. Left-hand	ce c	***	Engine Number
316	1045	Rocker Bar Lock Nuts. Right-hand	***	***	Z
317	1053	Small Lubricator Hole Covers	555		ne
318	1053A	Pins for Lubricator Hole Cover	1.77	<b>过去</b> 加	50
319	1054	Large Lubricator Hole Covers		***	E
320	1052	Cross Piece Lubricator	924	111	
321	219	Front Stand Clip. Outside Strap	***		pue
322	220	Front Stand Clip. Inside Strap	***	***	
323	107	Back Stand Clip. Inside Strap		***	Horse-Power
324	643	Small Spiral Spring, for Back Stand Clip	Bolt	***	P
325	331	Nut for Back Stand Clip Bolt	***	***	-9
326	324	Small Pin, holding Stand Clip Strap to M	Audguards		ors
327	326	Nut for Stand Clip Small Pin			Ĕ
328	294	Front Stand Pin	124	***	
329	683	Washer for Front Stand Pin	***	***	ear,
330	700	Spring Washer for Front Stand Pin		***	>
331	293	Back Stand Pin	***	***	at
332	708	Plain Washer for Back Stand Pin	***	***	th
333	688	Recess Washer for Back Stand Pin	***	***	nt
334	835	Back Carrier, with outer half of Stand Cl	ip Strap fixe	d on, 1915-2	most importa
	836	Back Carrier, with outer half of Stand Cl	ip Strap fixe	d on, 1923-2	00
335	307	Carrier Attachment Pin	***	***	8
336	695	Washer for Carrier Attachment Pin	222	***	-
337	310	Fixing Pin, for Front Mudguard Stay	or -	***	00
338	694	Washer, for Front Mudguard Stay Pin	***	34.0	E
339	23	Steering Collar, with Race Fixed		***	. 50
340	23 A	Steering Collar Pin and Nut	***	-t/)	1
341	28	Steering Collar Lock Nut	****	***	

25

### A.J.S. SPRING FORF TR-Continued, CARRIER, Etc.



NOTE .- When ordering quote Black Numbers only.

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# It is most important that Year, Horse-Power and Engine Number be stated when ordering.

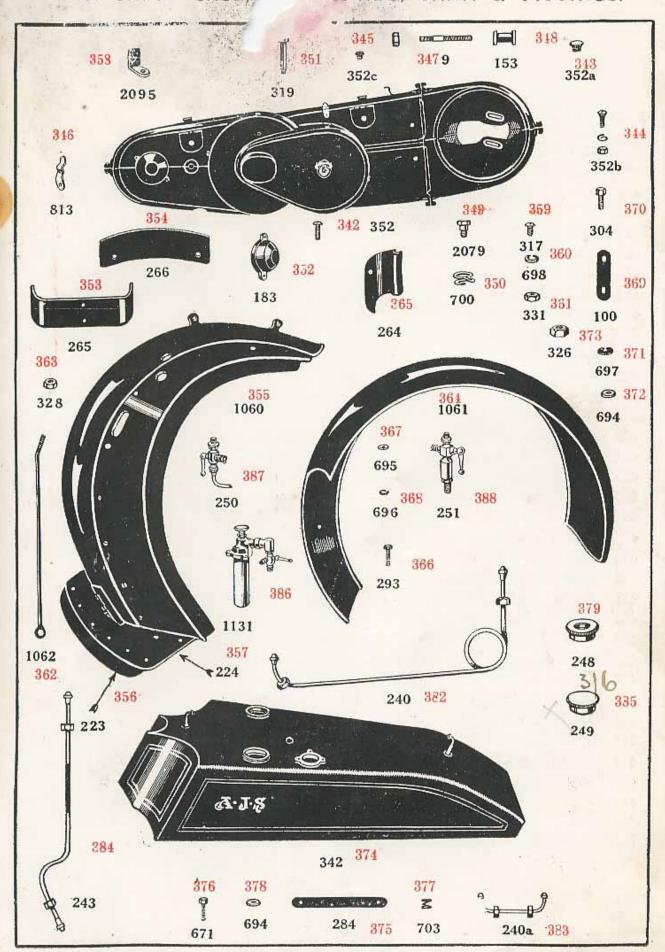
# A:J:\$

# Chaincase, Mr. guinds, Tank and Fittings.

Control	п.	D		
Serial		Description of Part.		
No.	No.	Clark Constant		
342	352	Chain Case, complete		***
343	352A	Oil Filler Cap for Chain Case		
344	352B	Set Pin and Washer and Nut, for Chain Case		***
345	352C	Short Large Headed Screw, for fixing Front I	etachal	ole Cover
		of Chain Case	***	
-	368	Clutch Inspection Cover on Chaincase	***	2.5.5
346	813	Back Brake Cable Clip on Chain Case	2.55	
347	9	Chain Case Distance Bolt and Nut	***	***
348	153	Distance Bolt Piece	***	
349	2079	Chain Case Retaining Pin	***	
350	700	Spring Washer for Retaining Pin	***	***
351	319	Chain Cover Pin	***	
352	183	Engine Sprocket Cover on front of Chain Cas	e	
-	184	Engine Sprocket Cover	7 h.p.	1922-3-4
353	265	Back Number Plate		
354	266	Front Number Plate		***
355	1060	Front Mudguard, complete with Sidewings,	Splash	ers, etc.
		(less Stays)		
	1064	Front Mudguard complete (less Stays) 19	22-4 typ	e
357	224	Metal Splasher for Front Mudguard 6	h.p. 191	5-1921
	225	Metal Splasher for Front Mudguard 7	h.p. 192	2-3-4
358	2095	Angle Plate for Supporting Metal Splasher	•••	
359	317	3-in. Washers for attaching Sidewings, etc. to	Front M	udguard
360	698	3-in Nuts for attaching Sidewings to Front I	Mudgua	rd
361	331	$\frac{3}{16}$ -in. Nuts for attaching Sidewings to Front 1		
362	1062	Front Mudguard Stay		122
363	328	Nut for Front Mudguard Stay		
364	1061	Back Mudguard	10	)15-22
	1057	Back Mudguard	10	)23-4
365	264	Extension Piece for Back Mudguard	***	
366	293	Set Pin, holding Back Mudguard to Frame		***
367	695	Plain Washer for Mudguard Set Pin	***	
338	696	SpringWasher, for Mudguard Set Pin		
369	100	Bridge Plates for Back and Front Mudguards	***	****
370	304	Bridge Plate Pin		
371	697	Single Spring Washer for Bridge Plate Pin		
372	694	Plain Washer for Bridge Plate Pin		
373	326	Nut for Bridge Plate Pin		***
374	342	Tank, without Fittings	***	72.7
	343	Tank, without Fittings (with Well for Lightin	ig Set S	
375	284	Felt Pad between Tank and Supports on Fran		
376	671	Pin for Tank Supports	***	
377	703	Spring Washer for Tank Support Pin	***	
378	694	Plain Washer for Tank Support Pin		****
379	248	Tank Petrol Filler Cap, with Anti-splasher		***
382	240	Petrol Pipe		
383	240 A	Petrol Coupling Pipe at Rear of Tank		
384	243	Oil Pipe		
385	249	Oil Filler Cap on Tank, with Anti-splasher	14.12	221
383	1131	Oil Pump, complete		222
387	250	Priming Tap, with Union and Pipe		211
388	251	Petrol Tap		3/7/2
CHARGE?	250A	Priming Pipe, with Union only	191	***
400	44.44		10.0	7.55

A.J.S. CHAIN CASE,

CARDS, TANK & FITTINGS.



NOTE.-When ordering quote Black Numbers only.

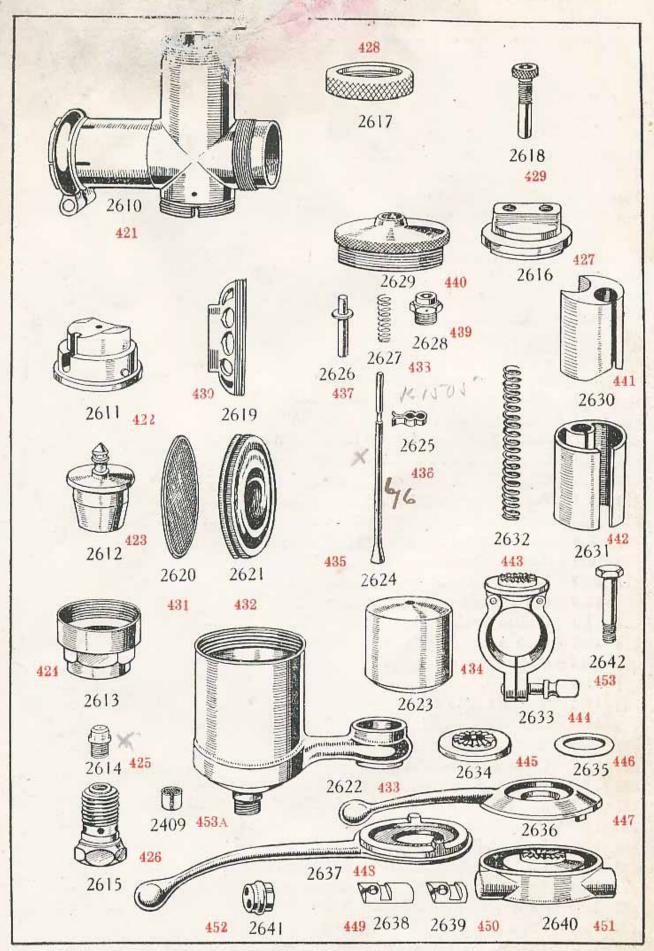
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# Two-lever Carburette, 1 11-4 Type.

Serial No.	Part No.	Description of Part.				
110.	2416	Carburetter, comple	ete with C	ontrols (no	t illustrated)	
	2416A	Carburetter, comple			., .,	***
421	2610	Carburetter Body a				
422	2611	Adapter				
423	2312	Vaporiser				
424	2613	Mixing Chamber Un	nion Nut	***		
425	2614	Jet	***	24440	***	
426	2615	Jet Holder		***	***	
427	2616	Carburetter Body C	Сар			
428	2617	Carburetter Body C	Cap Ring			
429	2818	Cable Adjusters for	r Air and	Throttle Val		
430	2619	Air Intake				
431	2620	Air Intake Gauze	1444	***		
432	2621	Air Intake Cap		1444		
433	2622	Float Chamber, Bo	dy with Ba	ase only	***	
434	2623	Float				
435	2624	Needle Valve		· R		
436	2625	Needle Valve Cotte	r			
437	2626	Tickler				
433	2627	Tickler Spring	***	***	L	
439	2628	Tickler Nut		***	***	
440	2629	Float Chamber To	ponly			
441	2630	Air Slide	***			***
442	2631	Throttle Slide		***		
443	2632	Spring for Air and	Throttle	Valves	***	
444	2633	Control Lever Base	and Clip	244		
445	2334	Control Lever Top				
446	2635	Spring Washer for	Control			
447	2636	Air Lever		***		
448	2637	Throttle Lever	***		***	243
449	2638	Air Control Slide		2000	****	
450	2639	Throttle Control S	lide	***	(***)	7.55
451	2640	Control Lever Bod	у	***	***	
452	2641	End Cap for Contro	ol Body	•••	***	
100	9649	Contro Firing Din 6	Contra	1 D. J.		

TWO-LEVER

DRETTER, 1921-4 TYPE.



NOTE. - When ordering quote Black Numbers only.

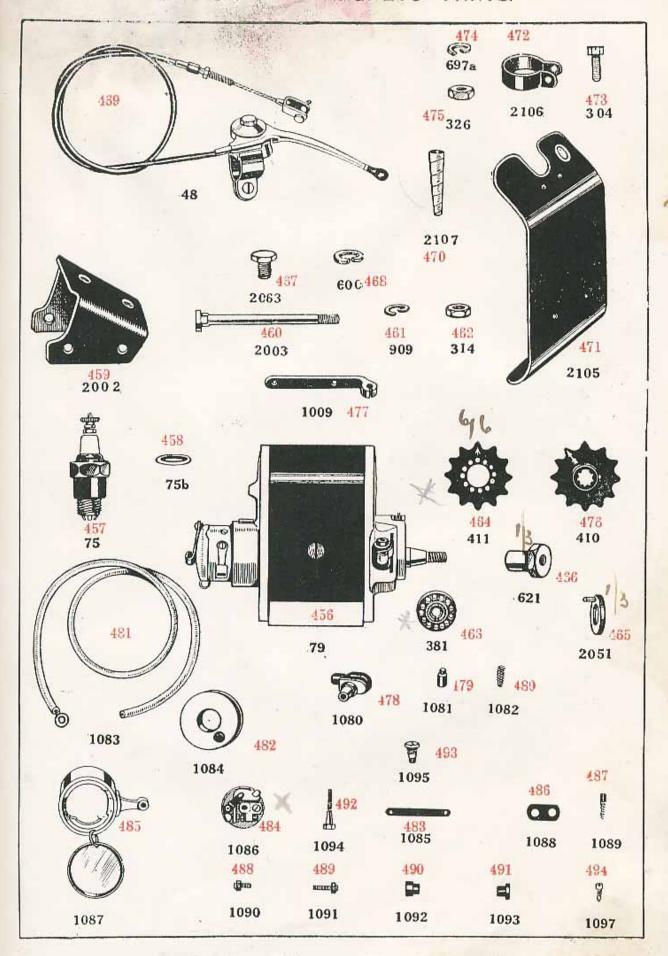
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# Ignition and Magneto Parts.

Serial No.	Parl No.	Description of Fart.			ordering
456	79	Magneto only, without Sprocket, etc. (A.C.V.	Type)		9
	1110	Lucas Magdyno only, without Sprocket, etc.		1923-4	OF
457	75	Sparking Plug (State "Sphinx" or		No. 205	
458	75B	Sparking Plug Washer			when
459	2002	Magneto Platform			8
460	2003	Magneto Platform Bolt		***	P
461	909E	Spring Washer for Platform Bolt			stated
462	314	Nut for Platform Rolt			100
463	381	N C 1 . 4 C1	***		pe
464	411	Magneto Sprocket Sieeve	•••		
465	2051	Peg Washer for Magneto Sprocket and Sleeve		***	Number
466	621	Lock Nut for Magneto Sprocket and Steeve		•••	E
467	2063	Pin for attaching Magneto to Platform	***	***	7
	600		***	5.5.5.	
468		Washer for Magneto Platform Pin	har	***	ngine
469	48	Magneto Control Cable and Lever on Handle		***	00
470	2107	Return Spring on Magneto for Contact Break			[=]
471	2105	Magneto Shield	1.1.1.1		P
472	2106	Clip on Front and Down Tube for Magneto S	hield	***	and
473	304	Pin for Magneto Shield Clip	***	***	L
474	697A	Spring Washer for Shield Clip Pin	***	***	Wer
475	326	Nut for Shield Clip Pin	***	1855	Po
476	410	Sprocket for Magneto Chain (on Engine)	***	***	orse-P
477	1009	Bowden Cable Control Stop (on Magneto)	15.75	***	L
	1079	Cover only for Contact Breaker		***	H
478	1080	Carbon Brush Holder	***	274	
479	1081	Carbon Brush			ear
480	1082	Carbon Brush Spring /	•••		7
481	1083	High Tension Wire	***	***	+
482	1084	Vulcanite Slip Ring	•••		ha
483	1085	Contact Breaker Spring			-
484	1086	Contact Breaker	•••	22.	an
485	1087	Contact Breaker Cover and Timing Cage	***	***	1
486	1088	Insulating Bush underneath Platinum Point B	Block		important
487	1089	Earth Carbon and Spring for Back of Carbon	ı Breaker	7.00	B
488	1090	Short Platinum Point		***	100
489	1091	Long Platinum Point	***		0
490	1092	Insulating Bush for fastening Platinum Point	Block		E
491	1093	Insulating Bush for Block fastened by 1904	•••		01
492	1094	Taper Screw for fixing Contact Breaker			I
493	1095	Earth Carbon and Spring in Holder			
494	1097	Inside Screw for fixing High Tension on Cab	le in 1086		

KINTON

### MAGNETO PARTS.



NOTE.—When ordering quote Black Numbers only.

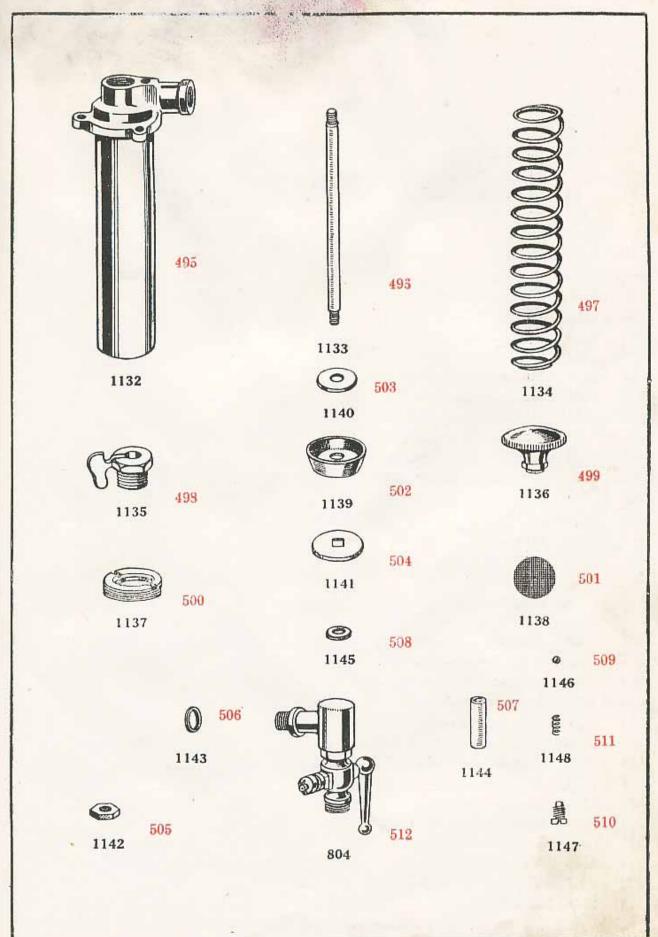
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# It is most important that Year, Horse-Power and Engine Number he stated when ordering.

# Oil Pump Parts.

Serial	Part	Description of Pa	irt.		
No. 495	No. 1132	Pump Barrel -	÷	7	-
496	1133	Pump Plunger Rod	-	-	: <del> +</del> 2
497	1134	Plunger Spring	-	_	-
498	1135	Pump Plunger Catch and Gland	i Nut		-
499	1136	Pump Plunger Head	-		-
500	1137	Spring Seating and Gauze Hole	der	Ŧ	-
501	1133	Plunger Strainer Gauze	-	: <del>*</del>	+
502	1139	Pump Leather Cup Washer	-		-
503	1140	Cup Leather Brass Washer	-	H-	-
504	1141	Cup Leather Steel Washer	4	-	-
505	1142	Small Nut at Bottom of Plunge	er Rod	5	-
506	1143	Copper Asbestos Washer	_	2	. + :
507	1144	Plunger Tubular Stop	2	3	-
508	1145	Packing Washer	-	-	-
509	1146	Non-Return Ball Valve	-	3 <u>15</u> 75	-
510	1147	Non-Return Ball Valve Screw	Plug	H:	548
511	1148	Non-Return Ball Valve Spring		120	-
512	804	Pump Tap and Elbow	÷		-

OLL P MP PARTS.



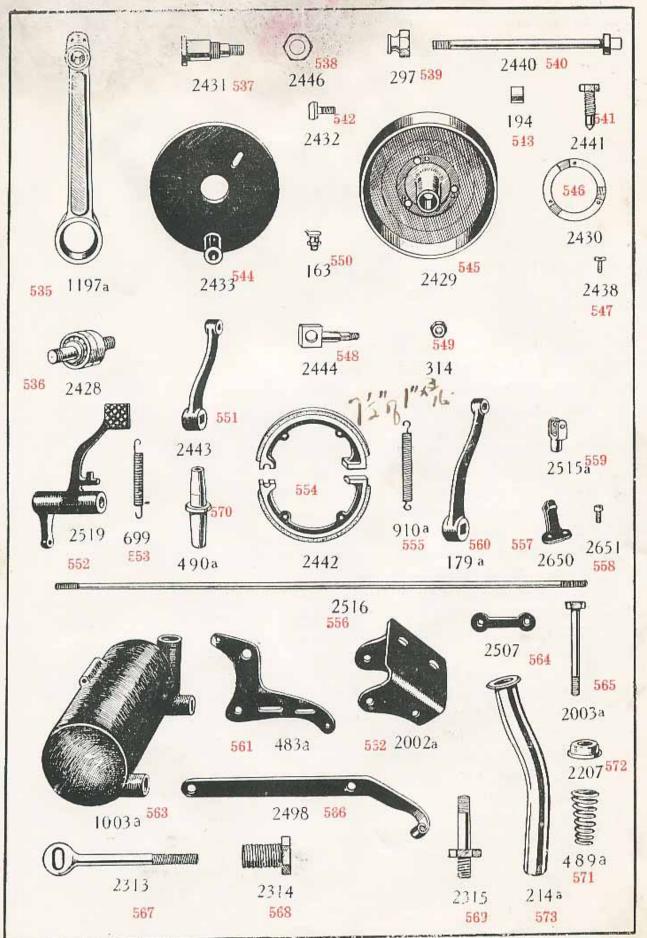
# Alterations affecting the 1921-4 7 by Models.

A.J.S. 1921-4 ENGINE, FRONT BRAKE, SILENCER, Etc.

4 4		AL					
Serial No.	Parl No.	Description of Part.					
535	1197A	Connecting Rod, wi					
536	2428	Crank Pin, complete with Roller Bearings and Outer Race					
537	2431	Dummy Spindle for	Front Brake	***		***	
538	2446	Dummy Spindle Lo	ck Nut				
539	297A	Front Wheel Nut					
540	2440	Solid Spindle					
541	2441	Anchor Plate Stop	200	***		***	
542	2432	Driving Stud		***		***	
543	194A	Distance Piece		***	***	***	
544	2433	Anchor Plate	***		12.5		
545	2429	Brake Drum only	***		10.5		
546	2430	Driving Stud Retain	ning Ring				
547	2433	Pin for Driving Stu	d Ring	***		1242	
548	2444	Expander Piece for	Brake Shoes	***			
549	314A	Expander Piece Nu	t	***			
550	163	Expander Piece Lu	bricator	***		***	
551	2453	Front Brake Shoe O	perating Lev	rer	***		
552	2519	Front Brake Foot P	edal				
553	699	Front Brake Foot Po	edal Return S	Spring			
554	2442	Front Brake Shoes,	with Lining	141		12.5	
555	910A	Front Brake Shoe S	prings	***		each	
556	2516	Rear Brake Operati	ng Rod	***/		***	
557	2650	Rear Brake Rod Cli	p	***	***		
558	2651	Rear Brake Rod Cli	p Pin	***		***	
559	2615A	Rear Brake Rod Yo	ke End	***		***	
560	179A	Rear Brake Operati	ng Lever	***			
561	483 A	Front Engine Plate					
562	2002 A	Magneto Platform					
563	1003A	Silencer Body		***			
564	2507	Link for Magneto P	latform Pin	14.44		***	
565	2003 A	Magneto Platform I	Pin	***	***	***	
566	2498	Stop Bracket for Fr	ont Brake Ca	ble	***	***	
567	2313	Adjusting Bolt for (	Gear Box	7.1.	55.5		
568	2314	Adjusting Sleeve					
569	2315	Rear Holding Stud	for Gear Box	0	22.2		
570	490A	Valve Guide			***		
571	489 A	Valve Spring		***	***		
572	2307	Valve Spring Cup	***		***	***	
573	214A	Front Exhaust Pipe	***			.,,	

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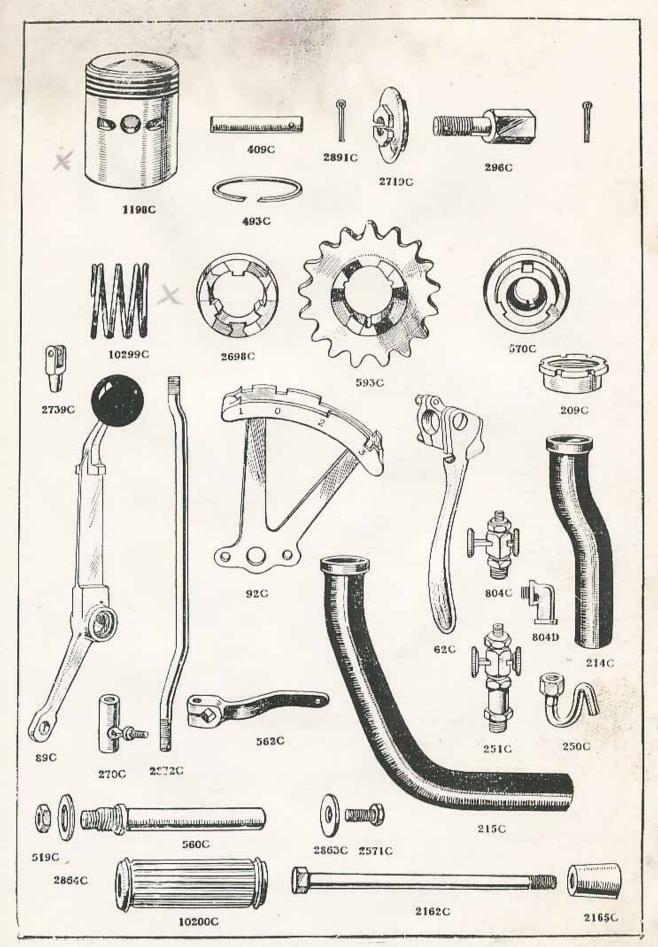
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# AJS 1922-24 Engine Parts, etc.

Part No.	Description	of Part.		
62c	Exhaust Valve Lifter Lever and	Clip, minus	Cable	
89c	Change Speed Lever and Knob	***	***	
92c	Change Speed Quadrant, comple	te	***	
209c	Exhaust Pipe Cylinder Union	***	***	***
214c	Front Exhaust Pipe			
215c	Rear Exhaust Pipe			1.7.5
<b>250</b> c	Priming Pipe only, with Union			
251c	Petrol Tap, complete	***	***	
270c	Ball Joint for End of Change Re	od	***	
296c	Engine Shaft Sleeve Nut	***	***	
	Cotter Pin for End of Sleeve Nu	it		
<b>409</b> c	Gudgeon Pin	***	***	***
<b>493</b> c	Piston Ring			
519c	Kick-starter Pedal Nut			
560c	Kick-starter Pedal Spindle		***	
562c	Gearshifter Lever Outside Gear	Box	***	
570c	Engine Sprocket Sleeve	***	***	
593c	Engine Sprocket	***	***	•••
594c	Engine Sprocket, complete with	Shock Abso	rber Parts	
804c	Priming or Oil Tap	•••	101	***
804D	Oil Tap, Elbow only	***	•••	
1198c	Piston Body only	***		•••
2162c	Handlebar Expander Bolt	***		•••
2165c	Handlebar Expander Plug		***	***
2571c	Fixing Pin for Kick-starter Peda	ıl Rubber	***	
2693c	Shock Absorber Driving Dog			
2719c	Shock Absorber Spring Adjusting		***	***
2739c	Yoke End for Change Speed Ro		***	•••
28 <b>63</b> c	Washer for Outer End of Kick-		1	•••
2864c	Washer for Inner End of Kick-	starter Pedal		
2872c	Change Speed Rod	****		17.
2891c	Gudgeon Pin Cotter	(4)(4)	111	
0200c	Kick-starter Pedal Rubber	1(**)		
0299c	Shock Absorber Spring	•••	***	***

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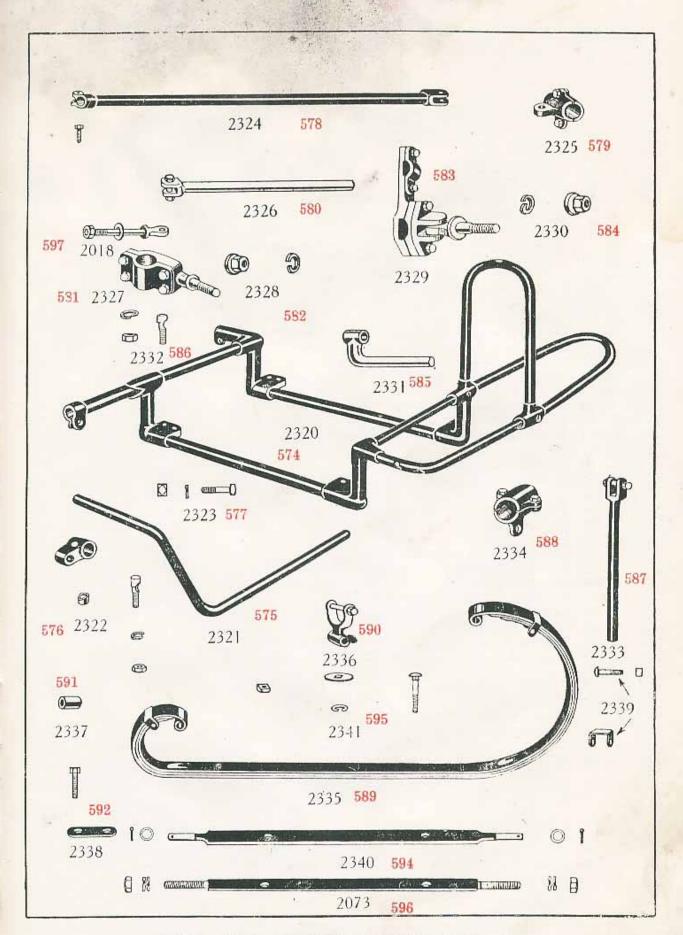
A.J.S. 1922-24 NGINE PARTS, Etc.



# 6 h.p. Sidecar Chassis Parts.

Serial	Part	Description of Part.
No.	$N_{\theta_*}$	A A A A A A A A A A A A A A A A A A A
574	2320	Chassis only, minus Connections
575	2321	Front Bent Arm, without Adjusting Piece
576	2322	Adjusting Piece, with Locking Device for end of Front Bent Arm
577	2323	Bolt, Nut and Washer, for fastening Front Arm in Chassis Tube
578	2324	Diagonal Stay from Rear Axle Tube, with Bolt for end
579	2325	Split Lug on Axle Tube, for Diagonal Stay Attachment
580	2326	Telescopic Arm, for Diagonal Stay
581	2327	Front Down Tube Clip, complete
582	2328	Nut and Washer, for Front Down Tube Clip
583	2329	Chain Stay Clip, complete
584	2330	Large Lock Nut and Washer, for Chain Stay Clip
585	2331	Swivelling Arm, for Chain Stay Connection
586	2332	Bolt, Nut and Washer, for fastening Swivelling Arm in
200	4334	Chassis Tube
587	2333	Sidecar Stand
588	2334	Sidecar Stand Split Lug
589	2335	Sidecar Cee Spring Each
590	2336	Shackle for Spring ,,
591	2337	Shackle Distance Piece ,,
592	2338	Fixing Plates and Pins, for Cee Springs ,,
593	2339	Clip, with Bolt and Nut, for Clamping Leaves of Spring
594	2340	Front Body Bar, for Spring Attachment, with Washers and Cotters
595	2341	Coach Bolt, Nut and Washer, for Body Bars Each
596	2073	Rear Body Bar, with Nuts and Washers, for Shackle Attachment
597	2018	Seat Pillar Eye Bolt, with Nut and Washer

SIDECA CHASSIS PARTS.



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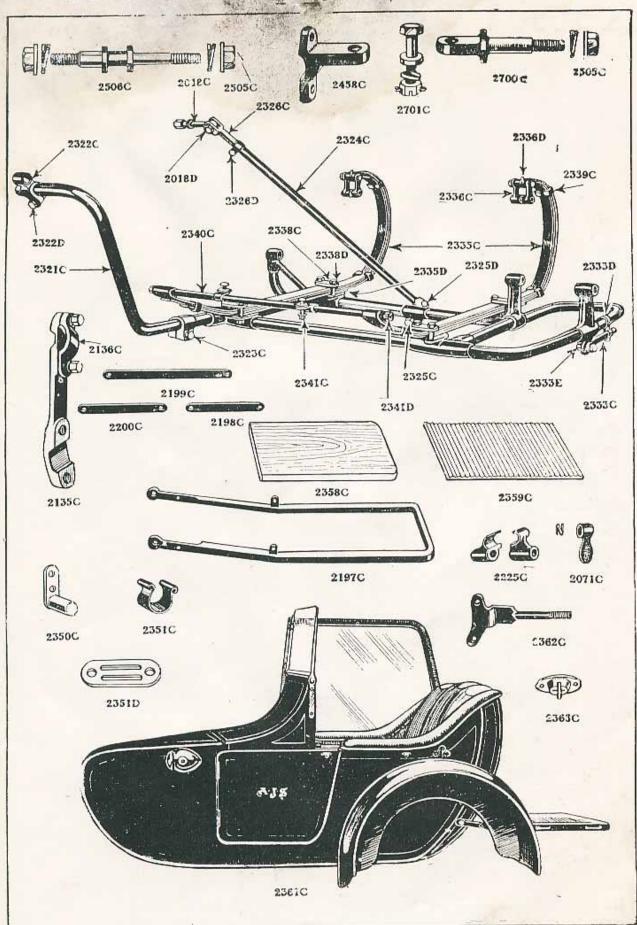
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# A.J.\$ 1922-24 Sidecar Chassis and Body Parts.

Part No.	Description of Part.		Ħ
2018c	Seat Pillar Eyebolt and Nut		
2018 <sub>D</sub>	Pin and Nut for Top of Telescopic Tube		***
2071c	Fly Nut and Washer for Spare Wheel Brack	et	
2135c	Rear Connection Chain Stay Clip only, with T	op Pla	te and Pins
2136c	Top Plate only, with Pins for Chain Stay Cli	р	***
2100C	Rear Connection complete, with Chain Stay	Clip, 6	etc
2197c	Luggage Carrier Framework only		
2198c	Short Luggage Carrier Stay		
2199c	Long Luggage Carrier Stay	12000	
2200c	Medium Luggage Carrier Stay	0.7417	
2225c	Spare Wheel Bracket Clip (Inner and Outer	Halve	s)
	Chassis complete, with Front and Rear Conn	ection	ıs
2320c	Front Bent Arm with Adjusting Clip		
2321c	Adjusting Clip only for Front Bent Arm	***	
2322c	Bolt, Nut and Washer for Adjusting Clip	***	•••
2322D	Bolt and Nut for Chassis Clip		***
2323c	Diagonal Stay complete, with Telescopic Tu	be an	d Evebolts
2324c	Diagonal Stay Eyebolt and Nut		***
2325c	Bolt and Nut for Bottom End of Diagonal S	tav	***
2325D			***
2326c	Telescopic Tube only		200
23260			
2333c	Sidecar Stand complete, with Clip		
2333D	Sidecar Stand, Clip only	•••	
2333 к	Pin and Nut for Sidecar Stand	1465	Pair
2335c	Sidecar Springs, less Strengthening Plate	57755	
2335D	Spring Strengthening Plates	*125	"
2335c	Shackles, with Bolts and Nuts	***	Each
2336D	Spring Oil Hole Covers for Shackles	inge	
2338c	Fixing Plate with Pins and Nuts for Cee Spr	mgs	,,,
2338 <sub>D</sub>	Pins and Nuts only for Fixing Plate	т.	er Set of 6
2339c	Clamps for Leaves of Springs		er set or o
2340c	Front Body Bar complete		
2340 <sub>D</sub>	Rear Body Bar complete (not illustrated)		
2341c	Coach Bolt, Nut and Washer for Body Bars		Pair
$2341_{\mathrm{D}}$	Castellated Nuts for Body Bars	***	Tan
2350c	Plunger for Spring Clip	1.77	
2351c	Spring Clip only	2.55	***
2351D	Base Plate with Screws for Spring Clip	***	***
2358c	Luggage Carrier Wood Base	***	***
2359c	Luggage Carrier Matting		71
2361c	Sidecar Body fitted with Stormproof Apr	on, v	mascreen,
	Sidescreen, Mudguard and Carrier (exclu	aing .	
2362c	Spare Wheel Bracket only	***	T)
2363 c	Storm-proof Apron Turnbuttons, with Eyele	ets	Doz.
2458c	Rear Connection Platform Lug only		D - 14
2505c	Flanged Nuts and Washers for Front Conne	ction	Bolt
2506c	Front Connection Bolt, without Nut and Wa	ishers	***
2700c	Rear Connection Evebolt, Nut and Washer		
2701c	Bolt with Castellated Nut and Washers for C	onne	ction Lug

A.J.S. 1-22-24 SIDEC.

MASSIS & BODY PARTS.



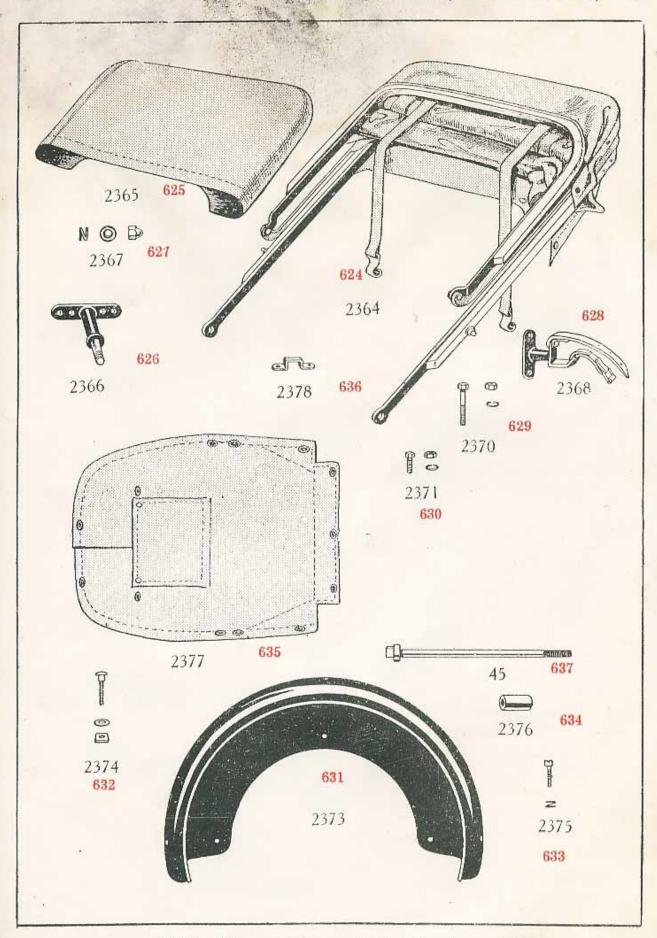
### A.J.S Sidecar Parts, Continued,

Hood, Mudguard, etc. It is most important that Year, Horse-Power and Engine Number be stated when ordering.

Serial				
No.	No.	Description of Part.		
624	2364	Hood, complete	•••	•••
624A	2353	Hood, complete. (Tandem Seater)	***	***
625	2365	Hood Cover	***	211
625	2659	Hood Cover. (Tandem Seater)	•••	***
626	2366	Hood Iron, Front	***	***
627	2367	Hood Iron Nut and Washers	12.00	32.5
628	2363	Hood Rest, with Straps (Rear)		***
629	2370	Bolt, Nut and Washer, for two Top Hole	es in Bod	y Plates
630	2371	Bolt, Nut and Washer, for Lower Hole is	n Outer l	Body Plate
631	2373	Sidecar Mudguard		1915-20
	2373A	Sidecar Mudguard. 1921-24. With Bra	ckets for	Fixing
632	2374	Mudguard Pin, Nut and Washer, for fa	astening 	Guard to
633	2375	Small Pin and Washer for attaching Mu Chassis	dguard V 	Valance to
634	2376	Sidecar Wheel Spindle Distance Piece	***	***
635	2377	Sidecar Coverall Apron	***	Black
636	2378	Clips for Hood Straps on Front of Body		
	*2380	Side Curtains		Per Pair
637	45	Sidecar Wheel Spindle	***	***
638	1107	Sidecar Wheel, less Tyre and Tube		•••
639	2652	*Door Knob		***
640	2653	*Celluloid Sidescreen	F	Right-hand
641	2354	*Celluloid Sidescreen	I	eft-hand
642	2655	*Celluloid Sidescreen. With Arms (Tand	dem Seat Rear F	er) Right-hand
643	2656	*Celluloid Sidescreen. With Arms (Tand	dem Seat Rear I	er) _eft-hand
644	2657	*Celluloid Sidescreen (Tandem Seater)	Front	Left-hand

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### A.J.S. SIDECAR PARTS, Continued, HOOD, MUDGUARD, Etc.



NOTE,-When ordering quote Black Numbers only.

The Red Numbers correspond with the Serial Numbers on descriptive pages, and are employed only to facilitate easy reference.

# A.J. Chain Parts, Tool Cases, Tools, etc.

	10	. V. 10	And the service of		
Part No.	D	escription of	Parts		
1073	Driving Chain Spring	Link, com	plete		
1070	Driving Chain Two I				***
1075	Spring Clip				
65	Driving Chain (Engir		Box)		***
64	Driving Chain (Gear				
70	Magneto Chain		2444		***
1065	Magneto Chain Sprin	ng Link	***	***	
1066	Magneto Chain Two		·		
1063	Stud Extractor				
333	"Brooks" Cantileve	r Saddle, c	omplete	744	***
333 A	"Brooks" B170 Sad		***	121	
349A	Pannier Tool Cases,		gs	***	each
335	Tyre Inflator		***	***	
336	Leg Shields, comple	te with Fitt	tings	***	
				-	
		TOC	ILS.		
338	Tool Roll, complete	with Tools		***	
339	Oil Can	***			
341	Oil Gun				
344	Pliers				7
345	Box Spanner and Sc	rew Driver			
346	Box Spanners with	Tommy Ba	r (3)		
347	Valve Cap Spanner	***		***	
348	Valve Lifter Hook	***			2.55
349	Magneto Spanner			1555	
351	Large Adjusting Sp	anner			
353	Large Open Ended	Spanner			
354	Medium Open Ende	ed Spanner	(Tappet)		
353	Small Open Ended	Spanner	(Tappet)		
361	Hub Lock Ring Spa	nner	***		***
362	Hub Cup Spanner		***	***	***
364	File		***		
365	Centre Punch		***		
366	Tyre Levers	***			Pair
337	Wheel Spanner, wi	th Tommy	Bar		
369	Screw Driver				

### BOX OF ASSORTED SPARE PARTS,

Suitable for D or DI Motor Cycles,

# Bink's 2-Jet Carburetter.

Part No.		Description of	Part		
837	Complete Carburetter, v	vith Controls	. No. 269		
833	Control Levers, complet	- 有样(以)			
839	Control Levers, comple			***	
840	Carburetter Body, inclu			.,,	
841	Pinch Bolt				***
842	Float Chamber, Comp	lete		***	***
843	Lid, complete. Top Fe	ed	***	***	***
844	Float and Needle. Con	plete	***	***	
845	Float Chamber only	***			217
846	Lid only	222			***
847	Tickler Plunger				***
848	Tickler Spring				
849	Filter, for Petrol Pipe	***	***		
850	Petrol Pipe Nut		11.1		
851	Petrol Pipe Nipple				
852	Needle Valve Seat	***	***		***
853	Float Chamber Holding	Screw	***	***	
854	Throttle	***		***	
855	Air Plunger	***	***		***
856	Spring for Throttle or A	Air Plunger	20.0	***	***
857	Intake Cap				
858	Pilot Jet. (Size of Ori	fice)	or ·		***
859	Main Jet	***			7,
860	Base for Control Levers	s		+25	1+4+
861	Top Lever. Short			1	
862	Bottom Lever. Long				
863	Spring	***	***	***	***
864	Cover Plate for Spring		5.55	122	±) 1 3/3
865	Central Screw				***
866	Friction Washer	***	***	***	
867	Base Clamp	***	***	***	
868	Clamp, Screws		717		Pair
869	Jet Key		***		***



### Magdyno Lighting Set.

### AS FITTED TO THE 7 hp. 1923-1924 MODELS.

Part				
$N_{\theta}$ .	Descriptio	n of Part.		
1109	Lucas Magdyno Lighting Set, con	nplete (Combina	ition	)
1110	Magdyno only	***		· ect
1111	Switchbox, complete. Type M6	. Tank Fixing		***
1112	Head Lamp only, Type R4	j		***
1113	Bracket for Head Lamp			***
1114	Sidecar Lamp	***	***	***
1115	Tail Lamp	***	•••	***
1116	5 m/m Rubber Covered Cable	***		per yard
1117	Battery in Tin Case	A ST		No. 618
1118	Battery in Tin Case (Solo)	***		No. 68
1119	Battery. Moulded Ebonite			No. 612
1120	Battery. Moulded Ebonite (So	olo)	***	No. 612
1121	Bulb for Head Lamp			***
1122	Bulb for Sidecar or Tail Lamp	***	***	12.4
1123	Glass only for Head Lamp	***	***	***
1124	Front Rim and Glass for Head I	Lamp	2.47	235
1125	Glass only for Sidecar Lamp			***
1126	Front Rim and Glass for Sideca	r Lamp		
1127	Bulb Case with Clip (less Bulbs)			***

# AJS 1924 D1 Model.

# PARTS FITTED TO THE DI 1924 MACHINE THAT DIFFER FROM THE DE LUXE MODEL.

Part No.	Danielle of E	0004		
63	Description of F			
67	Driving Chain. Gear Box to Rea		•••	
	With the second	1 Wileel	***	
68	Spring Link for Driving Chain		W	4.0
69	Two Link Piece for Driving Chair	1	***	555
71	Driving Chain. Magneto		***	7.1
72	Spring Link for Magneto Driving	Chain	***	3.0
73	Two Link Piece for Magneto Driv	ving Chain	***	741
80	Magneto only, without Sprocket (	type K.V.)		7.5
81	Magneto Shield 💆	***	**	***
320	Chainguard, complete with Fitting	gs	**	
323	Petrol Tank, without Fittings	••.		***
370	Seat Pillar, complete with Draw I	Bolt	F4.44	77.
831	Frame, complete	.,	***	***
833	Carrier	***	•••	
834	Saddle		***	***
1032	Rear Wheel Stand	***		
1033	Rear Mudguard	4 * 4 1 * 2 * 4	***	
1055	Front Mudguard, without Stays	***	***	***
1056	Stays for Front Mudguard	***		Pair
1057	Splasher for Front Mudguard	•••		

# A.J.\$ 1924 D1 Model Sidecar.

### Sidecar Body and Chassis Parts.

Part No.	Description of Part.		
948	DI "Popular" Sidecar Body only, fitted with Apron	Wind 	screen and
949	Chassis, complete with Connections, Wheel and	Tyr	e
950	Chassis Frame only, without Connections or Spri		
951	Front Bent Arm, with Adjusting Clip		
952	Adjusting Clip only		***
953	Front Connection Bolt, with Nuts and Washers		***
954	Nuts and Washers, for Front Connection Bolt		Pair
955	Front "C" Springs. Single Leaf		. ,,
956	Rear "C" Springs. Three Leaf		,,
957	Fixing Plate, with Pins and Nuts for Springs	***	Per Set (6)
958	Clamps for Rear Springs		Per Set (4)
959	Diagonal Stay, complete with Seat Pillar Eyel	bolt,	and Chassis
	Eyebolt		
960	Seat Pillar Eyebolt, with Nut for Diagonal Stay		577
961	Chassis Eyebolt with Nut for Diagonal Stay		*11
962	Chassis Clip. Without Eyebolt	***	44.0
963	Front Bearer Bar, with Washers and Cotter Pin		
934	Rear Bearer Bar, with Washers and Cotter Pins		****
965	Rear Connection, complete with Chain Stay Clip		
986	Rear Chain Stay Clip only, with Top Plate and	Pins	555
967	Rear Connection Platform Lug only		
938	Rear Connection Eyebolt and Nut		***
969	Bolt, with Castellated Nut, for Rear Connection	Eye	bolt
970	Rear Connection Bolt only, with Nut	7.0	***
971	Rear Connection Clip		***
972	Mudguard, complete with Stays		***
973	Bridge Pieces, with Pins and Nuts for Mudguare	d Sta	ays, Set (3)
974	Three-way Stay, with Nuts, Clips and Pins for	Mudg	guard
975	Stub Axle. Complete with Cones and Lock Nu-	ts	
976	Adjustable Cone for Stub Axle		211
977	Lock Washer for Adjustable Cone	171	
978	Castellated Lock Nut for Adjustable Cone		144
979	Castellated Lock Nut. Locking Axle to Chassi	s	
980	Wheel, complete with Tyre		***
931	Luggage Grid, complete with Stays	***	***

# Brake Cables, etc.

Front Brake	Cable, complete	***	***	22.5
	Inner Wire	(***)	***	
	Outer Casing			
	Spring Box		027	
	Plain Stop		48	6++
	Shackle	120	***	
Rear Brake	Cable, complete	***		
	Inner Wire		3.72	
	Outer Casing			117
	Adjusting Pin	-177	14.	
	Two Shackles			119
	Nuts for Adjust	ing Pin	***	* * *
Clutch Cable	e, complete			
	Inner Wire		364	
	Outer Casing	***		
	Adjusting Pin		07.5(5)	
Carburetter	Control Cables, c	omplete		
Carbinetter	Double Lever		+++	
	Inner Wires		101	***
	Outer Casings		***	
Carburetter	Control Cable, co	mplete		
Carbaretter	Single Lever		**	
	Inner Wire	1 228		
	Outer Casing			
	THE STATE OF STATE OF	nk's Controls		
Walna Lifter	· Control Cable, c	omplete		
valve Litter	Inner Wire		***	100
		9.65	1000	***
	Outer Casing Shackle	***	***	
	Adjusting Screw	,	141	
	majasting core			
Magneto Co	ntrol Cable, comp	olete	***	***
	Inner Wire		***	
	Outer Casing	***	***	
	Shackle	***	***	
	Cable Stop	***		

# It is most important that Year. Horse Power and Engine Number he stated when ordering.

### The "A.J.S." Guarantee.

Every care is taken in the manufacture of A J S. Motor Cycles: if, however, any part or parts shall be or become defective through faulty workmanship or material at any time within six months from the date of purchase, we hereby undertake to exchange or revair such part or parts subject to and in accordance with the following conditions:—

In the case of machines which have been used for "hiring out purposes, or from which our trade mark or manufacturing number has been removed, no guarantee of any kind is given or is to be implied.

We guarantee, subject to the conditions mentioned, that all precautions that are usual and reasonable, have been taken by us to secure excellence of materials and workmanship, and damages for which we make ourselves responsible under this guarantee are limited to the replacement of any part which may have proved defective, and any work involved in the replacement of such part or parts will be charged for.

We undertake, subject to the conditions mentioned, to make good at any time within six months any defects in these respects. As motor cycles are easily liable to derangement by neglect or misuse this guarantee does not apply to defects caused by wear and tear, misuse or neglect.

The term "misuse" shall include amongst others the following acts:

- The attaching of a sidecar to the motor cycle in such a manner as to cause damage, or calculated to render the latter unsafe when ridden.
- II. The use of a motor cycle, or of a motor cycle and sidecar combined, when carrying more persons or a greater weight than that for which the machine was designed by the manufacturers.

Any motor cycle sent to us to be plated, enamelled or repaired, whether the repairs are required for the purpose of making good the defect before referred to or otherwise, will be repaired upon the following condition, i.e. we guarantee that all precautions which are usual and reasonable have been taken by us to secure excellence of material and workmanship, such guarantee to extend and being force for six months only from the time such work shall have been executed, and this guarantee is in lieu and in exclusion of any common law or statute warranty, and the damages recoverable are limited to the cost of any further work which may be necessary to amend and make good the work found to be defective

### Conditions of Guarantee.

If a defective part should be found in our motor cycles, or in any part replaced, it must be sent to us carriage paid, and accompanied by an intimation from the sender that he desires to have it repaired free of charge, under our guarantee, and he must also furnish us at the same time with the number of the signed Guarantee (see below), the number of the machine, the name of the agent from whom he purchased, and the date of the purchase, or the date when the alleged defective part was replaced, as the case may be.

Failing compliance with the above, no notice will be taken of anything which may arrive, but such articles will lie here at the risk of the senders, and this guarantee, and any implied guarantee shall not be enforceable.

WE GUARANTEE ONLY THOSE MACHINES WHICH ARE BOUGHT EITHER FROM US OR FROM ONE OF OUR DULY AUTHORISED AGENTS, AND UNDER NO OTHER CONDITIONS.

We do not guarantee the specialities of other firms, such as magnetos, carburetters, tyres, saddles, chains, lamps, tools, etc., or of any component part supplied to the order of the purchaser differing from our standard specification supplied with our Motor Cycles or otherwise.

We give the above guarantee with our Motor Cycles instead of the guarantee implied by Statute, or otherwise, as to the quality and fitness of such machines for the purpose of motor cycling; any such implied guarantee being in all cases excluded.

A postcard is enclosed with each new A.J.S. Motor Cycle, which when duly filled in and returned to us, entitles the purchaser to a signed Guarantee for six months, and an Instruction Booklet. Unless the purchaser is in possession of a numbered and signed Guarantee we do not undertake repairs or supply replacements under our Guarantee.

### The Term "Agent."

is used in a complimentary sense only and those firms whom we style our agents are not authorised to advertise, incur any debts or transact any business whatsoever on our account other than the sale of goods, which they may purchase from us; nor are they authorised to give any warranty or make any representation on our behalf other than those contained in the above guarantee.

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