



**NORTON  
VILLIERS**

# **PARTS LIST 1967-8**

**for models**

**650SS : Atlas : N15CS : P11  
G15CS : G15CSR : G15 Mark II**

**NORTON VILLIERS LIMITED  
Norton Matchless Division, London S.E.18**

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## **Master Parts List 1967-8**

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**NORTON VILLIERS LIMITED**

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<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
<b>CRANKSHAFT</b>			
23286	Crankshaft assembly, less connecting rods	1	650SS
24276	Crankshaft assembly, less connecting rods	1	All except 650SS
23262	Crankcheek—timing side	1	All
23261	Crankcheek—driving side	1	All
23315	Flywheel only	1	650SS
24248	Flywheel only	1	All except 650SS
T.2105	Flywheel/crankcheek dowel	1	All
T.2033	Crankcheek bolts	4	All
T.2086	Crankcheek studs	2	All
T.2032	Dowel retaining plates	2	All
T.2031	Crankcheek-stud nuts	6	All
23280	Crankcheek-bolt nuts	2	All
E.4591	Crankshaft plug	1	All
<b>CONNECTING ROD</b>			
25369	Connecting rods, with cap	2	All
23254	Connecting-rod cap bolts	4	All
23253	Cap-bolt nuts	4	All
25384	Con-rod bearing shell (top half)—standard	2	All
23255	Con-rod bearing shell (bottom half)—standard	2	All
25409	Con-rod bearing shell (top half)—.010in	2	All
25410	Con-rod bearing shell (top half)—.020in	2	All
25411	Con-rod bearing shell (top half)—.030in	2	All
25413	Con-rod bearing shell (top half)—.040in	2	All
25165	Con-rod bearing shell (bottom half)—.010in	2	All
25166	Con-rod bearing shell (bottom half)—.020in	2	All
25167	Con-rod bearing shell (bottom half)—.030in	2	All
25168	Con-rod bearing shell (bottom half)—.040in	2	All
<b>CRANKCASE</b>			
25376	Crankcase complete with timing cover	1	650SS
25377	Crankcase complete with timing cover	1	Atlas
25378	Crankcase complete with timing cover	1	G15 Mark II, G15CS, N15CS
25379	Crankcase complete with timing cover	1	G15CSR, P11
25373	Crankcase halves assembled, less timing cover	1	650SS
25374	Crankcase halves assembled, less timing cover	1	Atlas
25375	Crankcase halves assembled, less timing cover	1	G15 Mark II, G15CS, N15CS, G15CSR, P11
25187	Timing-gear cover	1	All except G15CSR
25305	Timing-gear cover	1	G15CSR, P11
21011	Crankcase (drive side)	1	650SS
24280	Crankcase (drive side)	1	Atlas
25043	Crankcase (drive side)	1	G15 Mark II, G15SC, N15CS, G15CSR, P11
25371	Crankcase (timing side)	1	650SS
25372	Crankcase (timing side)	1	All except 650SS
T.2236	Timing-cover gasket	1	All
T.2018	Cylinder-barrel studs	6	650SS
24251	Cylinder-barrel studs	6	All except 650SS
T.2209	Cylinder-barrel studs (stepped)	2	All
18943	Cylinder-barrel studs (front)	1	All
10940	Timing-cover screws	6	All
E.6980	Timing-cover screws	6	All
20621A	Timing-cover screw washers	12	All

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
24639	Sump screws	2	All
T.2036	Camshaft bush (timing side)	1	All
T.2037	Camshaft bush (drive side)	1	All
048023	Oil seal (timing-side shaft)	1	All
048079	Oil-seal circlip	1	All
16945	Sump-filter body	1	All
16949	Filter-body washer	1	All
16948	Filter-body circlip	1	All
16946	Sump-filter gauze	1	All
16947	Filter-gauze washer	1	All
E.4591	Timing-cover oilway plug	1	All
16902	Oilway set pin	1	All
T.1084	Set-pin washer	1	All

### **CRANKCASE BREATHER**

19529	Rubber breather pipe—26½in	1	All except 650SS
24300	Breather-pipe elbow	1	All except 650SS
13786	Elbow washer	1	All except 650SS
24303	Elbow nut	1	All except 650SS
24313	Crankcase-breather pipe—assembled	1	650SS
22240	Breather-flange gasket	1	650SS
T.2213	Breather-flange screw	1	650SS
19629	Rubber breather pipe—20½in	1	650SS

### **PRESSURE RELEASE**

T.2059A	Pressure-release body assembly	1	All
T.2054	Release-body piston	1	All
T.2061	Release-body piston spring	1	All
15404	Packing shim	AR	All
T.2060	Release-body nut	1	All
T.2058	Release-union washer	1	All
T.2057	Release-union nut washer	1	All

### **CYLINDER BARREL AND HEAD**

25327	Cylinder barrel	1	650SS
25323	Cylinder barrel	1	All except 650SS
25358	Cylinder head, with valve guides	1	650SS
25359	Cylinder head, with valve guides	1	All except 650SS
25324	Cylinder-head gasket	1	650SS
25318	Cylinder-head gasket	1	All except 650SS
T.2016	Cylinder-barrel stud nut—¾in	7	650SS
T.2016	Cylinder-barrel stud nut—¾in	1	All except 650SS
24250	Cylinder-barrel stud nuts	6	All except 650SS
T.2210	Cylinder-barrel stud nuts—¾in	2	All
000011	Cylinder-barrel stepped-stud washers	2	All
24252	Cylinder-barrel stud washers	6	All except 650SS
T.2093	Cylinder-base gasket	1	650SS
24249	Cylinder-base gasket	1	All except 650SS
T.2161	Head-to-barrel studs—¾in	2	All
18756	Head-to-barrel studs	3	650SS
24389	Head-to-barrel studs	3	All except 650SS
T.2034	Head-stud nuts	2	650SS
24260	Head-stud nuts	2	All except 650SS

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
T.2017	Head-stud nuts— $\frac{7}{8}$ in	2	All
10637	Head-stud nut	1	650SS
000011	Cylinder-head stud washers	2	All
24250	Head-stud nut (rear)	1	All except 650SS
T.2096	Cylinder-head bolts—long	4	650SS
24253	Cylinder-head bolts—long	4	All except 650SS
25313	Cylinder-head bolt—short	1	All
16213	Cylinder-head bolt washers	5	650SS
16213	Cylinder-head bolt washer	1	All except 650SS
E.5456	Cylinder-head bolt washers	4	All except 650SS

### VALVES, GUIDES AND SPRINGS

17221	Inlet valves	2	650SS
24330	Inlet valves	2	All except 650SS
T.2204	Exhaust valves	2	All
T.2011	Valve guides	4	All
23392	Heat-resisting washers	4	All
T.2073	Valve-spring cups	4	All
22839	Valve springs (inner)	4	All
22838	Valve springs (outer)	4	All
T.186	Valve-spring collars	4	All
T.187	Valve cotters	Pairs 4	All

### PISTONS AND RINGS (STANDARD)

25387	Piston complete (left hand)	1	650SS
25389	Piston complete (left hand)	1	All except 650SS
25388	Piston complete (right hand)	1	650SS
25390	Piston complete (right hand)	1	All except 650SS
23272	Piston rings (top)—chrome	2	650SS
24284	Piston rings (top)—chrome	2	All except 650SS
23273	Piston rings—plain	2	650S
24285	Piston rings—plain	2	All except 650SS
25381	Piston rings—oil control	2	650C
25382	Piston rings—oil control	2	All except 650SS
23275	Gudgeon pins	2	650SS
24383	Gudgeon pins	2	All except 650SS
23276	Gudgeon-pin circlips	4	All

### PISTONS AND RINGS (OVERSIZE)

25414	Piston complete (left hand)—+·010in	1	650SS
25415	Piston complete (left hand)—+·010in	1	All except 650SS
25417	Piston complete (left hand)—+·020in	1	650SS
25418	Piston complete (left hand)—+·020in	1	All except 650SS
25420	Piston complete (left hand)—+·030in	1	650SS
25421	Piston complete (left hand)—+·030in	1	All except 650SS
25423	Piston complete (left hand)—+·040in	1	650SS
25424	Piston complete (left hand)—+·040in	1	All except 650SS
25426	Piston complete (right hand)—+·010in	1	650SS
25427	Piston complete (right hand)—+·010in	1	All except 650SS
25429	Piston complete (right hand)—+·020in	1	650SS
25430	Piston complete (right hand)—+·020in	1	All except 650SS
25432	Piston complete (right hand)—+·030in	1	650SS
25433	Piston complete (right hand)—+·030in	1	All except 650SS
25435	Piston complete (right hand)—+·040in	1	650SS
25436	Piston complete (right hand)—+·040in	1	All except 650SS

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
25153	Piston ring (top)—chrome +.010in	2	650SS
25246	Piston ring (top)—chrome +.010in	2	All except 650SS
25154	Piston ring (top)—chrome +.020in	2	650SS
25247	Piston ring (top)—chrome +.020in	2	All except 650SS
25155	Piston ring (top)—chrome +.030in	2	650SS
25248	Piston ring (top)—chrome +.030in	2	All except 650SS
25156	Piston ring (top)—chrome +.040in	2	650SS
25249	Piston ring (top)—chrome +.040in	2	All except 650SS
25157	Piston ring—plain +.010in	2	650SS
25250	Piston ring—plain +.010in	2	All except 650SS
25158	Piston ring—plain +.020in	2	650SS
25251	Piston ring—plain +.020in	2	All except 650SS
25159	Piston ring—plain +.030in	2	650SS
25252	Piston ring—plain +.030in	2	All except 650SS
25160	Piston ring—plain +.040in	2	650SS
25253	Piston ring—plain +.040in	2	All except 650SS
25438	Piston ring—oil control +.010in	2	650SS
25439	Piston ring—oil control +.010in	2	All except 650SS
25441	Piston ring—oil control +.020in	2	650SS
25442	Piston ring—oil control +.020in	2	All except 650SS
25444	Piston ring—oil control +.030in	2	650SS
25445	Piston ring—oil control +.030in	2	All except 650SS
25447	Piston ring—oil control +.040in	2	650SS
25448	Piston ring—oil control .040in	2	All except 650SS

#### **MAIN BEARINGS**

17822	Ball bearing (timing side)	1	All
T.2008	Sealing washer (timing-side bearing)	1	All
17824	Roller bearing (drive side)	1	All
T.2187	Oil seal (drive-side bearing)	1	All

#### **TIMING GEAR**

T.2035	Half-time pinion	1	All
000572	Pinion key	1	All
T.2007	Pinion backing plate	1	All
22729	Camshaft	1	All
T.2078	Camshaft-breather plate (stationary)	1	All
24301	Breather plate (rotary)	1	All
T.2108	Breather spring	1	All
20829	Camshaft sprocket	1	All
E.3683	Camshaft-sprocket key	1	All
17211	Sprocket and rev.-counter drive nut	1	All
17806	Camshaft chain (38 link—endless)	1	All
T.2217	Chain tension slipper	1	All
T.2218	Chain-tensioner plate (thick)	1	All
T.2218A	Chain-tensioner plate (thin)	1	All
T.247	Chain-tensioner studs	2	All
E.3231	Chain-tensioner stud nuts	2	All
18202	Chain-tensioner stud washers (fan disc— $\frac{1}{2}$ in)	2	All
50008	Intermediate gear with sprockets	1	All
T.2026	Intermediate-gear bush	1	All
T.2080	Intermediate-gear washer	1	All
T.2021	Intermediate-gear spindle	1	All
17823	Intermediate-spindle circlip	1	All
22771	Tappets (left hand)	2	All

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
<b>TAPPETS AND PUSH RODS</b>			
22772	Tappets (right hand)	2	All
T.2142	Tappet-locating plates	2	All
T.2143	Locating-plate screws	2	All
S650-82 IN	Inlet push rod complete—long	2	All
S650-82 EX	Exhaust push rod complete—short	2	All
23352	Inlet push-rods less ends—long	2	All
23354	Exhaust push-rods less ends—short	2	All
T.2064	Push-rod ends (top)	4	All
T.2182	Push-rod ends (bottom)	4	All
<b>ROCKERS, COVERS, ETC.</b>			
25332	Rocker—inlet (right hand)	1	All
25330	Rocker—inlet (left hand)	1	All
25336	Rocker—exhaust (right hand)	1	All
25334	Rocker—exhaust (left hand)	1	All
T.2063	Rocker ball ends	4	All
T.2074	Rocker adjusters	4	All
T.232	Rocker-adjuster nuts	4	All
25350	Rocker shafts	4	All
18102	Rocker-shaft thrust washers	4	All
18103	Rocker-shaft spring washers	4	All
T.2083	Rocker-shaft joint washers	4	All
T.2238	Rocker-shaft locking plates	4	All
T.2239	Rocker-shaft retaining plates	4	All
T.2240	Rocker-shaft plate joint washers	4	All
T.2256	Retaining-plate set pins	8	All
T.2162	Rear-cap domed nut	1	All
T.2082	Domed-nut washer	1	All
18094	Rear-rocker cap	1	All
T.2084	Rear-cap sealing washer	1	All
18033	Rear-cap stud	1	All
000579	Rear-cap dowel	1	All
T.2085	Front-cap nuts	4	All
18093	Front-rocker caps	2	All
T.2088	Front-cap sealing washers	2	All
T.2252	Front-cap studs	4	All
25328	Rocker-box oil-feed pipe	1	All
018155	Rocker-box oil-feed pipe clip	1	All
18101	Rocker feed-pipe banjo bolts	3	All
T.1084	Banjo-bolt fibre washers	6	All
22167	Rocker feed-pipe hose	1	All
<b>OIL PUMP</b>			
25396	Oil pump complete	1	All
15511A	Oil-pump spindle nut	1	All
24733	Worm gear wheel (on pump)	1	All
17697	Gear-wheel key	1	All
15515	Pump feed bush	1	All
21146	Feed-bush packing shim	1	All
T.272	Feed-bush sealing washer	1	All
24732	Driving worm on mainshaft and pinion nut	1	All
E.4440	Pump-to-crankcase studs	2	All
E.3231	Pump-stud nuts	2	All
E.4590	Oil-stop grub screw	1	All



<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
<b>STATOR HOUSING</b>			
20885	Stator housing	1	All
20693	Housing screws	3	All
21411	Housing-screw washers	3	All
<b>HEAD STEADY STAY</b>			
23868	Head steady plate	1	650SS, Atlas
18032	Plate stud (in head)	1	650SS, Atlas
000010	Stud washer	1	650SS, Atlas
E.3224	Stud nut	1	650SS, Atlas
E.3798	Steady plate-to-frame bolts	2	650SS, Atlas
11796	Bolt washers	2	650SS, Atlas
18202	Bolt washers	2	650SS, Atlas
E.3223	Bolt nuts	2	650SS, Atlas
032284	Head steady stay assembled	1	G15 Mark II, G15CS, N15CS, G15CSR
030424	Head steady-stay bolt	1	G15 Mark II, G15CS, N15CS, G15CSR, P11
000010	Head steady-stay bolt washer	1	G15 Mark II, G15CS, N15CS, G15CSR, P11
033091	Engine-steady stay	1	P11
000361	Stay-to-frame bolt	1	P11
000011	Stay-to-frame bolt washer	1	P11
<b>CRANKCASE BOLTS</b>			
13870	Crankcase bolt—short	1	All
E.5456	Crankcase-bolt washer	1	All
E.3223	Crankcase-bolt nut	1	All
T.2013	Crankcase stud (top rear)	1	All
000010	Crankcase-stud washer	1	All
E.3224A	Crankcase-stud nut	1	All
19077	Crankcase stud (top front)	1	All
T.2221	Crankcase-stud washer	1	All
E.3229	Crankcase-stud nut	1	All
E.3214	Crankcase stud	1	650SS, Atlas
E.3231	Stud nuts	2	650SS, Atlas
<b>ENGINE PLATES AND BOLTS</b>			
15621	Engine plates (front)	2	650SS, Atlas
20999	Engine-plate cover	1	650SS, Atlas
T.2012	Crankcase/engine-plate stud (top and centre front)	1	650SS, Atlas
014119	Stud washers	2	650SS, Atlas
E.3224A	Stud nuts	2	650SS, Atlas
22694	Crankcase/engine-plate and frame stud (bottom)	1	650SS, Atlas
014119	Stud washers	2	650SS, Atlas
E.3224	Stud nuts	2	650SS, Atlas
T.2012	Crankcase/engine-plate stud (top rear)	1	650SS, Atlas
014119	Stud washers	2	650SS, Atlas
E.3224A	Stud nuts	2	650SS, Atlas

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
T.2012	Crankcase/engine-plate stud (centre rear)	1	650SS, Atlas
014119	Stud washers	2	650SS, Atlas
E.3224	Stud nuts	2	650SS, Atlas
E.4261	Crankcase/engine-plate bolt (bottom rear)	1	650SS, Atlas
E.3223	Bolt nut	1	650SS, Atlas
000371	Engine plate/frame bolt (bottom)	1	650SS, Atlas
014117	Bolt washers	4	650SS, Atlas
000004	Bolt nuts	2	650SS, Atlas
16317	Engine plate/frame bolts (front and rear)	6	650SS, Atlas
014119	Bolt washers	12	650SS, Atlas
E.3224	Bolt nuts	6	650SS, Atlas
20700	Engine plate (rear left hand)	1	650SS, Atlas
50229	Engine plate (rear right hand)	1	650SS, Atlas
19100	Engine plate rear cover	1	650SS, Atlas
030216	Front engine plate assembled (left hand)	1	All G15 models
030219	Front engine plate assembled (right hand)	1	All G15 models
000303	Crankcase/engine plate studs	2	All G15 models
014119	Stud washers	4	All G15 models
000003	Stud nuts	4	All G15 models
010823	Front engine-plate-to-frame stud	1	All G15 models
E.3224	Stud nuts	2	All G15 models
014119	Stud washers	2	All G15 models
000277	Front engine-plate-to-engine stud	1	All G15 models
000004	Stud nuts	2	All G15 models
030221	Front engine-plate spacers	2	All G15 models
032240	Rear engine plate (left hand)	1	All G15 models
033046	Rear engine plate (right hand)	1	All G15 models
000304	Rear engine-plate studs (top)	2	All G15 models
000010	Plain washers for 000304 stud	4	All G15 models
014117	Spring washers for 000304 stud	2	All G15 models
000003	Nuts for 000304 stud	4	All G15 models
000288	Rear engine-plate stud (bottom)	1	All G15 models
000011	Plain washers for 000288 stud	2	All G15 models
000004	Nuts for 000288 stud	2	All G15 models
030238	Engine-plate cover	1	All G15 models
033089	Engine plates (front)	2	P11
033183	Front engine-to-frame stud	1	P11
000010	Front engine-plate-to-frame-stud washers	2	P11
000003	Front engine-plate-to-frame-stud nuts	2	P11
000303	Front engine-plate-to-engine stud	1	P11
014119	Front engine-plate-to-engine stud washers	2	P11
000003	Front engine-plate-to-engine-stud nuts	2	P11
033194	Front engine-plate-lug-spacer	1	P11
033195	Front engine-plate-lug-spacer (timing side)	1	P11
033114	Engine plate (rear left side)	1	P11
033115	Engine plate (rear right side)	1	P11
000304	Rear engine-plate stud (top)	1	P11
014119	Rear engine-plate top-stud washers	2	P11
000003	Rear engine-plate top-stud nuts	2	P11
033137	Rear engine-plate top-stud spacer	1	P11
000304	Rear engine-plate stud (centre)	1	P11
014119	Rear engine-plate centre-stud washers	2	P11
000003	Rear engine-plate centre-stud nuts	2	P11
033137	Rear engine-plate centre-stud spacer	1	P11
014736	Rear engine-plate stud (bottom)	1	P11
014117	Rear engine-plate bottom-stud washers	2	P11
000004	Rear engine-plate bottom-stud nuts	2	P11
025054	Rear engine-plate bottom-stud spacer	1	P11

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
<b>ENGINE SPROCKET</b>			
T.2180A	Sprocket—17 teeth (alternative)	R	All
T.2180B	Sprocket—18 teeth (alternative)	R	All
T.2180C	Sprocket—19 teeth (alternative)	R	All
T.2180D	Sprocket—20 teeth (alternative)	R	All
T.2180E	Sprocket—21 teeth (standard fitting)	1	650SS, Atlas, G15CS, N15CS, P11
T.2180F	Sprocket—22 teeth (standard fitting)	1	G15 Mark II, G15CSR
T.2180G	Sprocket—23 teeth (alternative)	R	All
E.3682	Engine-sprocket key	R	All

### **MAGNETO**

42453B	Magneto (Lucas K2F)	1	
47508D	Sprocket with auto advance	1	The
458865	Pick-up with brush and spring (right hand)	1	majority
458866	Pick-up with brush and spring (left hand)	1	of
451260	Brush and spring for pick-up	2	1967
410600	H.T. cable nuts	2	models
459269	Contact-breaker cover	1	are
492854	Contact breaker	1	fitted
455191	Brush and spring (earthing) with holder	1	with
54440888	Contact set	1	Lucas
498157	Auto-advance spring set	1	coil-
T.2191	Magneto joint washer	1	capacity
T.2245	Magneto fixing studs	2	ignition
11796	Magneto fixing-stud washers	2	systems.
E.3231	Fixing-stud nuts	2	See
25105	Magneto fixing bolt	1	parts
010706	Fibre washer for bolt	1	list
015306	Shakeproof washer for bolt	1	on
E.3229	Bolt nut	1	page 43.
14490	H.T. lead clip	1	
18257	Magneto chain	1	

### **CARBURETTOR**

23874	Inlet-port sleeves	2	650SS
23358	Carburettor spacers—thin	2	All
23872	Carburettor spacers—thick	2	650SS, Atlas
030561	Carburettor spacers	2	All G15 models, P11
23873	Balance unions	2	All
11775	Balance-union washers	2	All
23580	Balance-pipe hose—5½in	1	All
23395	Carburettor fixing screw	1	650SS, Atlas
030343	Carburettor fixing screw	1	All G15 models, P11
11796	Carburettor screw washer	1	All
23563	Carburettor fixing studs	3	650SS, Atlas
21999	Carburettor fixing studs	3	G15, P11
E.3231	Carburettor fixing-stud nuts	3	All
11796	Carburettor-stud washers	3	All
000952	Float-chamber-to-carburettor pipe—2in	1	All except P11
041014	Carburettor flange 'O' rings	2	All except P11
25199	Carburettor complete less cables (left hand)	1	650SS
23405	Carburettor complete less cables (left hand) (389/236)	1	Atlas

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
25407	Carburettor complete less cables (left hand) (389/241)	1	G15 Mark II
032279	Carburettor complete less cables (left hand) (389/237)	1	G15CS, N15CS
032277	Carburettor complete less cables (left hand) (389/242)	1	G15CSR
033077	Carburettor complete less cables (left hand) (L930/8)	1	P11
25200	Carburettor complete less cables (right hand)	1	650SS
23406	Carburettor complete less cables (right hand) (689/236)	1	Atlas
25408	Carburettor complete less cables (right hand) (689/241)	1	G15 Mark II
032280	Carburettor complete less cables (right hand) (689/237)	1	G15CS, N15CS
032278	Carburettor complete less cables (right hand) (689/242)	1	G15CSR
033078	Carburettor complete less cables (right hand) (R930/7)	1	P11
376-003	Body only (left hand)	1	650SS
389-002	Body only (left hand)	1	All except P11 and 650SS
L930-002	Body only (left hand)	1	P11
376-164	Body only (right hand)	1	650SS
689-028	Body only (right hand)	1	All except P11 and 650SS
R930-001	Body only (right hand)	1	P11
376-077	Float-chamber covers	2	All except P11
376-078	Side-cover washers	2	All except P11
376-079	Side-cover screws	6	All except P11
376-083	Float only	1	All except P11
376-094	Float-spindle bush	1	All except P11
376-089	Float needle	1	All except P11
376-088	Float-needle seating	1	All except P11
376-065	Mixing-chamber cap rings	2	650SS
389-065	Mixing-chamber cap rings	2	All except P11 and 650SS
4-235	Springs for ring	2	650SS
29-201	Springs for ring	2	All except P11 and 650SS
4-241	Screws for spring	2	All except P11
376-064	Mixing-chamber caps	2	650SS
389-064	Mixing-chamber caps	2	All except P11 and 650SS
4-035	Control-cable adjusters	4	All
376-062	Air valves	2	650SS
389-062	Air valves	2	All except P11 and 650SS
6-047	Air-valve guides	2	650SS
29-057	Air-valve guides	2	All except P11 and 650SS
376-060	Throttle valves—size 3½	2	650SS
389-060	Throttle valves—size 3 (left hand)	2	Atlas and G15 Mark II
389-060	Throttle valves—size 3 (left hand)	2	G15CS and N15CS
389-060	Throttle valves—size 3 (left hand)	2	G15CSR
689-060	Throttle valve—size 3 (right hand)	1	All except P11 and 650SS
4-046	Air-valve springs	2	All except P11
376-132	Throttle-valve springs	2	650SS
389-092	Throttle-valve springs	2	All except P11 and 650SS
376-068	Throttle-stop screws	2	All except P11
376-069	Throttle-stop screw springs	2	All except P11
332-017	Pilot air-adjusting screws	2	All except P11
4-148	Adjusting-screw springs	2	All except P11
376-063	Taper needle jets	2	650SS
389-063	Taper needle jets	2	All except P11 and 650SS

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
4-230	Jet-needle clips	2	All except P11
376-072	Needle jets—size ·1065	2	All except P11
376-100	Main jets—size 270	2	650SS
376-100	Main jets—size 350	2	Atlas
376-100	Main jets—size 420	2	G15 Mark II
376-100	Main jets—size 380	2	G15CS and N15CS
376-100	Main jets—size 360	2	G15CSR
376-073	Main-jet holders	2	All except P11
376-074	Jet-holder washers	2	All except P11
376-075	Main-jet covers	2	All except P11
376-076	Pilot jets—size 25	2	650SS
376-076	Pilot jets—size 20	2	All except P11 and 650SS
376-095	Pilot-jet cover nuts	2	All except P11
116-162	Jet cover-nut washers	2	All except P11
376-057	Choke or jet block— $\frac{1}{8}$ in	2	650SS
389-056	Choke or jet block— $1\frac{1}{8}$ in	2	All except P11 and 650SS
376-067	Jet-block washers	2	All except P11
376-070	Jet-block locating pegs	2	All except P11
376-097	Petrol-feed banjo (left hand)	1	All except P11 and 650SS
244-1730	Petrol-feed banjo (left hand)	1	650SS
376-141	Petrol-feed banjo (right hand)	1	All except P11
376-091	Banjo bolt (left hand)	1	All except P11
376-140	Banjo bolt (right hand)	1	All except P11
376-092	Banjo-bolt washers	2	All except P11
14-175	Banjo-bolt seating washers	2	All except P11
376-093	Filter gauzes	2	All except P11
343-011	Tickler body	1	All except P11
376-086	Tickler plunger	1	All except P11
376-067	Tickler spring	1	All except P11
376-066	Intake venturi (plastic)	2	650SS
389-066	Intake venturi (plastic)	2	All except P11 and 650SS
622/050	Float-chamber bodies	2	P11
928/060	Throttle valves—size 3	2	P11
928/062	Air valves	2	P11
928/064	Mixing-chamber tops	2	P11
622/061	Throttle-valve springs	2	P11
622/065	Air-valve springs	2	P11
622/067	Throttle-needle clips	2	P11
928/063	Throttle needles	2	P11
622/068	Float needles	2	P11
622/069	Floats	2	P11
622/071	Float spindles	2	P11
622/072	Float-chamber body inserts	2	P11
622/073	Float-chamber washers	2	P11
622/074	Choke tubes	2	P11
622/076	Pilot air-adjuster screws	2	P11
622/077	Throttle stops	2	P11
622/078	Banjo bolts	2	P11
622/079	Needle jets—size ·107	2	P11
622/080	Jet holders	2	P11
376/100	Main jets—with air filter size 250	2	P11
124/026	Pilot jets—size 25 c.c.	2	P11
622/089	Tickler stems	2	P11
622/101	Flange 'O' rings	2	P11
622/081	Tickler heads	2	P11
14/032	Tickler springs	2	P11
622/085	Sealing discs	2	P11
622/086	Float-chamber and mixing-chamber top screws	4	P11

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
033281	Carburettor flange 'O' rings	2	P11
376/097	Banjo unions	2	P11
622/082	'O' rings	4	P11
928/066	Air funnels	2	P11
622/087	Mixing-chamber plugs	2	P11
5/077	Cable adjuster lock nuts	4	P11

### **EXHAUST PIPE**

23432	Exhaust pipe—bare (left)	1	650SS, Atlas
030262	Exhaust pipe—bare (left)	1	G15 Mark II, G15CS, N15CS
031583	Exhaust pipe—bare (left)	1	G15CSR
033116	Exhaust pipe—bare (left)	1	P11
23433	Exhaust pipe—bare (right)	1	650SS, Atlas
030266	Exhaust pipe—bare (right)	1	G15 Mark II, G15CS, N15CS
031585	Exhaust pipe—bare (right)	1	G15CSR
033118	Exhaust pipe—bare (right)	1	P11
032246	Exhaust-pipe stays (right and left)	2	G15 Mark II and G15CSR
18092	Exhaust-pipe lock rings	2	All
T.2166	Exhaust pipe lock-ring washers	2	All
000367	Exhaust-pipe bolts	2	G15CS, N15CS
000192	Exhaust pipe bolt washers	2	G15CS, N15CS
000004	Exhaust pipe bolt nuts	2	G15CS, N15CS
033277	Tail pipes assembled	2	P11

### **SILENCER**

23768	Silencer (left hand)	1	650SS, Atlas, G15CS, N15CS
23767	Silencer (right hand)	1	650SS, Atlas, G15CS, N15CS
029727	Silencer (left hand)	1	G15 Mark II, G15CSR
029728	Silencer (right hand)	1	G15 Mark II, G15CSR
033151	Silencers only	2	P11
E.3154	Silencer clamping bolts	2	650SS, Atlas, G15CS, N15CS
000349	Silencer clamping bolts	2	G15 Mark II, G15CSR
16255	Silencer clips	2	650SS, Atlas, G15CS, N15CS
025059	Silencer clips	2	P11
E.3231	Silencer clamping-bolt nuts	2	650SS, Atlas, G15CS, N15CS
024558	Silencer clamping-bolt washers	4	G15 Mark II, G15CSR
000012	Silencer clamping-bolt washers	2	G15 Mark II, G15CSR
25190	Silencer stays (right and left)	2	650SS, Atlas, G15CS, N15CS
E.3135	Silencer-stay bolts	4	650SS, Atlas, G15CS, N15CS
025239	Silencer-stay bolts	2	G15 Mark II, G15CSR, P11
18202	Silencer-stay bolt washers	4	650SS, Atlas, G15CS, N15CS
000011	Plain washers for clip bolt	2	P11
000004	Clip-bolt nuts	2	P11
000192	Silencer stay-bolt spring washers	2	G15 Mark II, G15CSR, P11
000004	Silencer stay-bolt nuts	2	G15 Mark II, G15CSR
025239	Silencer/frame-bracket bolt	1	G15CSR
000192	Spring washer for bolt	1	G15CSR
000004	Bolt nut	1	G15CSR
22807	Silencer bolts	2	650SS, Atlas
000010	Silencer-bolt washers	2	650SS, Atlas
014559	Silencer-stay bolts	2	P11
033210	Silencer stay-bolt spacers	2	P11
031589	Silencer stay-bolt spacers	2	P11

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
<b>CHAINS</b>			
17835	Front chain—76 link, $\frac{1}{2}$ in x .05in	1	650SS, Atlas
022870	Front chain—68 link, $\frac{1}{2}$ in x .05in	1	G15 Mark II, G15CS, N15CS, G15CSR, P11
022876	Rear chain—97 link, $\frac{3}{4}$ in x $\frac{3}{4}$ in	1	All except G15CSR
017376	Rear chain—98 link, $\frac{3}{4}$ in x $\frac{3}{4}$ in	1	G15CSR
033156	Rear chain—100 link, $\frac{3}{4}$ in x .380in	1	P11
18257	Contact-breaker chain—42 link (endless)	1	P11
<b>GEARBOX FIXING PARTS</b>			
033152	Fixing bolt (top)	1	P11
14367	Fixing bolt (top)	1	650SS, Atlas
030234	Fixing bolt (top)	1	G15 Mark II, G15CS, N15CS, G15CSR
15170	Fixing-bolt nut (top)	1	650SS, Atlas
000002	Fixing-bolt nut (top)	1	G15 Mark II, G15CS, N15CS, G15CSR, P11
000177	Fixing-bolt washers (top)	2	G15 Mark II, G15CS, N15CS, G15CSR
000009	Fixing-bolt washers (top)	2	P11
030250	Fixing-bolt spacer (top)	1	G15 Mark II, G15CS, N15CS, G15CSR, P11
16410	Pivot stud (bottom)	1	650SS, Atlas
024276	Pivot stud (bottom)	1	G15 Mark II, G15CS, N15CS, G15CSR
033153	Pivot stud (bottom)	1	P11
000008	Pivot-stud washers	2	650SS, Atlas
000009	Pivot-stud washers	2	P11
041265	Pivot-stud nuts	2	650SS, Atlas
000002	Pivot-stud nuts	2	G15 Mark II, G15CS, N15CS, G15CSR, P11
030250	Pivot-stud spacer	1	P11
16997	Gearbox adjuster assembled	1	650SS, Atlas
023259	Gearbox adjuster bolt	1	G15 Mark II, G15CS, N15CS, G15CSR, P11
E.3231	Adjuster nuts	2	650SS, Atlas
000004	Adjuster nut	1	G15 Mark II, G15CS, N15CS, G15CSR, P11
022504	Adjuster crosshead	1	G15 Mark II, G15CS, N15CS, G15CSR, P11
000402	Crosshead bolt	1	G15 Mark II, G15CS, N15CS, G15CSR, P11
000010	Crosshead-bolt washer	1	G15 Mark II, G15CS, N15CS, G15CSR, P11
<b>GEARBOX SHELL</b>			
040097	Shell with two bushes and studs	1	650SS, Atlas
040143	Shell with two bushes and studs	1	G15 Mark II, G15CS, N15CS, G15CSR, P11
028534	Kickstart case (inner)	1	All
028535	Kickstart cover (outer)	1	All
040030	Inner-case gasket	1	All
040055	Outer-cover gasket	1	All
040138	Drain plug	1	All
000200	Drain plug washer	1	All
040137	Oil-level plug	1	All
000203	Oil-level plug washer	1	All
040053	Inspection cover	1	All
040057	Inspection-cover gasket	1	All

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
000450	Inspection-cover screws	2	All
000577	Kickstart case dowels	2	All
040064	Kickstart-case studs	2	All
000271	Kickstart-case studs	5	All
000004	Kickstart-case stud nuts	7	All
000577	Kickstart-cover dowels	2	All
000482	Kickstart-cover screws	5	All
<b>GEARS AND SHAFTS</b>			
040001	Gearbox mainshaft	1	All
040025	Gearbox layshaft	1	All
040422	Main gear with bushes	1	All
040026	Mainshaft first gear	1	All
040418	Mainshaft second gear	1	All
040012	Mainshaft third gear	1	All
040115	Layshaft first gear	1	All
040019	Layshaft second gear	1	All
040420	Layshaft third gear	1	All
040284	Layshaft top gear pinion	1	All
040062	Main driving-gear bushes	2	All
040048	Mainshaft second gear bush	1	All
040047	Layshaft third gear bush	1	All
040046	Layshaft first gear bush	1	All
<b>GEARBOX BEARINGS AND SEALS</b>			
040098	Main-gear ball bearing	1	All
040099	Mainshaft ball bearing in kickstart case	1	All
040100	Layshaft ball bearing in shell	1	All
040056	Camplate/quadrant bushes in shell	2	All
040132	Main-gear bearing oil seal	1	All
040129	Quadrant and camplate 'O'-ring seal	1	All
040473	Kickstart-spindle bush in kickstart case	1	All
040061	Footchange-spindle bush in kickstart case	1	All
040472	Kickstart-spindle bush in cover	1	All
040063	Footchange-spindle bush in cover	1	All
040079	Ratchet-spindle 'O' ring	1	All
040006	Footchange spindle and pawl carrier 'O' rings	2	All
040005	Kickstart 'O' ring	1	All
040036	Camplate-plunger bush	1	All
<b>GEARBOX SPROCKET</b>			
040480	Gearbox sprocket (final drive)—19 teeth, 1 1/8 in x 3/8 in	1	650SS, Atlas, G15CSR, P11
040451	Gearbox sprocket (final drive)—17 teeth, 1 1/8 in x 3/8 in	1	G15 Mark II, G15CS, N15CS
040131	Gearbox-sprocket spacer	1	All
040070	Gearbox-sprocket nut	1	All
040076	Gearbox-sprocket lock washer	1	All
000450	Gearbox sprocket lock-washer screw	1	All
<b>GEAR CHANGE</b>			
040018	Cam-plate only	1	All except G15CSR
040578	Cam-plate only	1	G15CSR
040015	Spindle only	1	All
040109	Quadrant assembly	1	All



<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
000174	Washers for cam-plate and quadrant spindle	2	All
040136	Screws for cam-plate and quadrant spindle	2	All
040022	Selector forks	2	All
040035	Selector-fork shaft	1	All
040111	Ratchet-gear assembly	1	All
040078	Knuckle-pin roller	1	All
040038	Gear-change pawl spring	1	All
040110	Pawl-carrier assembly	1	All
040002	Pawl carrier only	1	All
040067	Pawl-carrier pin	1	All
040024	Footchange pawl	1	All
040049	Circlip for pawl	1	All
040066	Ratchet spindle	1	All
040479	Gear-change return spring	1	All
040135	Return-spring washer	1	All
040052	Gear-change stop plate	1	All
041400	Stop-plate screws	2	All
014117	Stop-plate screw spring washers	2	All
041311	Footchange pedal	1	All except G15CSR
040632	Footchange pedal	1	G15CSR
040086	Footchange-pedal rubber	1	All
040105	Footchange-pedal bolt	1	All
045062	Footchange pedal-bolt washer	1	All
000005	Footchange pedal-bolt nut	1	All
040051	Gear indicator	1	All
040137	Gear-indicator screw	1	All
000012	Indicator-screw washer	1	All
040034	Cam-plate plunger	1	All
040442	Cam-plate plunger spring	1	All

### **CLUTCH**

040478	Clutch complete	1	All
040366	Clutch centre	1	All
040584	Clutch back plate	1	All
040351	Race plate	1	All
040367	Roller cage	1	All
000075	Clutch rollers	15	All
040359	Clutch sprocket	1	All
043443	Shock-absorber centre	1	All
043445	Shock-absorber centre cover plate	1	All
025552	Cover-plate screws	3	All
040386	Centre rubbers—large	3	All
040387	Centre rubbers—small	3	All
043191	Plain-steel clutch plates	5	All
043192	Double-sided friction plates	5	P11
043442	Clutch friction plates—double sided	5	All except P11
043193	Clutch friction plate—single sided	1	All
043362	Pressure plate—bare	1	All
043441	Clutch spring studs	3	All
040358	Clutch springs	3	All
040388	Clutch-spring cups	3	All
040389	Clutch-spring-adjustment nuts	3	All
040356	Clutch stud-to-centre nuts	3	All
040360	Adjuster pressure plate	1	All
040376	Adjuster lock nut	1	All
040373	Clutch retaining nut	1	All
040374	Clutch nut lock washer	1	All

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
<b>CLUTCH OPERATING PARTS</b>			
040607	Clutch rod	1	All
040029	Operating lever	1	All
040059	Operating-lever body	1	All
040003	Operating body locking ring	1	All
040031	Operating ball	1	All
040060	Operating roller	1	All
040065	Roller sleeve	1	All
000457	Roller screw	1	All
011846	Roller screw nut	1	All
<b>KICKSTART</b>			
040477	Kickstart axle with bush	1	All
040146	Kickstart axle bush	1	All
040017	Axle pawl	1	All
040033	Pawl pin	1	All
040044	Pawl spring	1	All
040069	Pawl plunger	1	All
040042	Axle stop	1	All
040071	Axle cam	1	All
040041	Axle-cam rivet	1	All
040474	Axle-stop rivet	1	All
040023	Mainshaft nut—kickstart end	1	All
040636	Kickstart-crank assembly	1	P11
040637	Kickstart crank (folding)	1	P11
040101	Kickstart crank with integral pin	1	650
040434	Kickstart-crank assembly—folding type	1	All except 650SS
040429	Kickstart crank only—folding type	1	All except 650SS
033218	Kickstart pedal rubber	1	All except G15CS, N15CS and P11
040431	Folding crank-pedal pin	1	All except 650SS
040432	Pedal-pin domed nut	1	All except 650SS
040433	Pedal-pin spring washer	1	All
000010	Pedal-pin plain washer	1	All
040102	Crank-to-axle clamping bolt	1	All
040475	Kickstart-crank return spring	1	All
<b>FRAME</b>			
033125	Frame	1	P11
000304	Rear engine-lug studs (top)	2	P11
014119	Rear engine-lug top-stud washers	4	P11
000003	Rear engine-lug top-stud nuts	4	P11
033157	Rear engine-lug stud spacers	2	P11
033154	Engine-to-frame stud (bottom)	1	P11
031589	Front engine-stud spacer	1	P11
000011	Engine-to-frame bottom-stud washers	2	P11
000004	Engine-to-frame bottom-stud nuts	2	P11
012620	Handlebar-lug race	1	P11
000806	Frame headlug top and bottom races	2	P11
000805	Fork-crown race	1	P11
000072	Steering-head balls	set 56	P11
25301	Frame only	1	650SS, Atlas
18940	Transfer—registered design	1	650SS, Atlas
25302	Gusset-plate cover	1	650SS, Atlas
12342	Gusset-plate bolt (upper)	1	650SS, Atlas
000012	Gusset-plate bolt washers	2	650SS, Atlas

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
E.3229	Gusset-plate bolt nut	1	650SS, Atlas
21099	Distance tube (top rear)	1	650SS, Atlas
21134	Distance-tube stud	1	650SS, Atlas
000010	Distance-tube stud washers	2	650SS, Atlas
E.3224	Distance-tube stud nuts	2	650SS, Atlas
030097	Frame ball races (top and bottom)	2	All except P11
030098	Frame ball races (top and bottom)	2	All except P11
000021	Steering-head balls	36	All except P11
17429	Ball-race washers	2	All except P11
15628	Bearing dust cover	1	All except P11
030211	Front frame only	1	All except 650SS, Atlas and P11
000306	Rear engine-lug stud (top)	1	G15 Mark II
22610	Rear engine-lug stud (top)	1	G15CS, N15CS, G15CSR
000306	Rear engine-lug stud (bottom)	1	All except 650SS, Atlas and P11
014119	Rear engine-lug-stud washers	3	All except 650SS and Atlas
000003	Rear engine-lug stud nuts	4	G15 Mark II
000003	Rear engine-lug stud nuts	2	G15CS, N15CS, G15CSR
E.3224	Rear engine-lug stud nuts	2	G15CS, N15CS, G15CSR
026161	Rail junction-lug stud	1	All except 650SS, Atlas and P11
000010	Rail junction-stud washers	2	All except 650SS, Atlas and P11
000003	Rail junction-stud nuts	2	All except 650SS, Atlas and P11
023250	Seat-lug stud	1	G15 Mark II
026282	Seat-lug stud	1	G15CS, N15CS, G15CSR
016873	Seat-lug stud washers	2	G15 Mark II
000176	Seat-lug stud washers	2	G15CS, N15CS, G15CSR
000292	Seat-lug stud nuts	2	All except 650SS, Atlas and P11
030315	Rear frame loop --	1	G15 Mark II, G15CS, N15CS
031603	Rear frame loop -	1	G15CSR
032266	Frame-loop stud (bottom)	1	All except 650SS, Atlas and P11
029833	Frame-loop stud spacer	1	All except 650SS, Atlas and P11
000009	Frame-loop stud washer	1	G15 Mark II, G15CS, N15CS
000009	Frame-loop stud washers	2	G15CSR
000002	Frame-loop stud nut	1	G15 Mark II, G15CS, N15CS
000002	Frame-loop stud nuts	2	G15CSR

### SWINGING ARM

22586	Swinging arm only	1	650SS, Atlas
20083	'Silent bloc' bearing	1	650SS, Atlas
18578	Bearing spacer tube	1	650SS, Atlas
15894	Swinging-arm rod	1	650SS, Atlas
000008	Swinging-arm rod washers	2	650SS, Atlas
15356	Swinging-arm rod nuts	2	650SS, Atlas
19264	Rear-wheel adjusters	2	650SS, Atlas
E.3229	Rear-wheel adjuster nuts	2	650SS, Atlas
030001	Swinging arm only	1	All except 650SS, Atlas and P11
010096	Bearing end cap (left hand)	1	All except 650SS, Atlas and P11
010095	Bearing end cap (right hand)	1	All except 650SS, Atlas and P11
000485	Oil-screw plug	1	All except 650SS, Atlas and P11
000203	Fibre washer for oil-plug screw	1	All except 650SS, Atlas and P11
010098	Paper gaskets for bearing-end cap	2	All except 650SS, Atlas and P11
010094	Bearing spoke	1	All except 650SS, Atlas and P11
012472	Bearing-spoke nipple	1	All except 650SS, Atlas and P11
010093	Felt washers for bearing end cap	2	All except 650SS, Atlas and P11
010116	Bearing tube	1	All except 650SS, Atlas and P11
022879	Bearing-tube cotter pin	1	All except 650SS, Atlas and P11
014117	Shakeproof washer for cotter pin	1	All except 650SS, Atlas and P11

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
000004	Cotter-pin nut	1	All except 650SS, Atlas and P11
014746	Sleeve assemblies—bushed	2	All except 650SS, Atlas and P11
19264	Rear-wheel adjusters	2	650SS, Atlas
030510	Rear-wheel adjusters	2	G15 Mark II
030500	Rear-wheel adjusters	2	G15CS, N15CS, G15CSR
029245	Rear-wheel adjuster nuts	2	All except P11
033053	Swinging arm	1	P11
032184	Swinging-arm bearings	4	P11
032183	Swinging-arm spindle	1	P11
000176	Spindle washers	2	P11
000292	Spindle nuts	2	P11
032196	Bearing-spindle tube	1	P11
032097	Rear-chain adjusters	2	P11
014734	Rear-chain adjuster nuts	2	P11

### REAR SUSPENSION UNITS

24036	Rear-suspension units	2	650SS, Atlas
043312	Rear-suspension-unit spring—solo	2	650SS, Atlas
023372	Rear-suspension-unit spring—sidecar	2	650SS, Atlas
22674	Rear-suspension-unit top bolts	2	650SS, Atlas
000010	Top-bolt washers	4	650SS, Atlas
E.3224	Top-bolt nuts	2	650SS, Atlas
22655	Rear-suspension-unit bottom bolts	2	650SS, Atlas
11796	Bottom-bolt washers	4	650SS, Atlas
E.3223	Bottom-bolt nuts	2	650SS, Atlas
029612	Rear-suspension units	2	G15 Mark II
030248	Rear-suspension units	2	G15CS, N15CS, P11
031578	Rear-suspension units	2	G15CSR
029786	Rear-suspension-unit springs—solo	2	G15 Mark II
029787	Rear-suspension-unit springs—sidecar	2	G15 Mark II
018648	Rear-suspension-unit top bolts	2	G15 Mark II
016359	Rear-suspension-unit top bolts	2	G15CS, N15CS
029627	Rear-suspension-unit top bolts	2	G15CSR
025248	Rear-suspension-unit top bolts	2	P11
000010	Top-bolt washers	2	G15 Mark II, G15CS, N15CS, P11
23298	Top-bolt washers	4	G15CSR
016712	Top-bolt sleeve nuts	2	G15 Mark II
000003	Top-bolt nuts	2	G15CS, N15CS, G15CSR, P11
029627	Rear-suspension-unit bottom bolts	2	All except 650SS and Atlas
000010	Bottom-bolt washers	4	G15 Mark II
000010	Bottom-bolt washers	2	G15CS, N15CS, G15CSR
22636	Bottom-bolt washers	2	G15CS, N15CS, G15CSR, P11
000003	Bottom-bolt nuts	2	All except 650SS and Atlas

### CENTRE STAND

17175	Stand assembled	1	650SS,
23882	Stand assembled	1	Atlas
16763	Centre-stand bolts	2	650SS, Atlas
16764	Centre-stand-bolt nuts	2	650SS, Atlas
24074	Return spring for stand	1	650SS, Atlas
24078	Stand spring clip	1	650SS, Atlas
17591	Stand rubber stop	1	650SS, Atlas
E.5278	Stand rubber stop pin	1	650SS, Atlas
24151	Spring-anchor stud	1	650SS, Atlas
000011	Anchor-stud washer	1	650SS, Atlas

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
E.5456	Anchor-stud washer	1	650SS, Atlas
E.3223	Anchor-stud nut	1	650SS, Atlas
029490	Stand assembled	1	G15 Mark II
032253	Stand assembled	1	G15CS, N15CS
031606	Stand assembled	1	G15CSR
014629	Centre-stand rod	1	All except 650SS, Atlas and P11
000009	Centre-stand-rod washers	2	All except 650SS, Atlas and P11
000002	Centre-stand-rod nuts	2	All except 650SS, Atlas and P11
014626	Centre-stand bushes	2	All except 650SS, Atlas and P11
014630	Centre-stand spacer	1	All except 650SS, Atlas and P11
014627	Stand return spring	1	All except 650SS, Atlas and P11
029488	Stand stop spring plate	1	All except 650SS, Atlas and P11
012565	Stop-spring bolts	2	All except 650SS, Atlas and P11
000039	Stop-spring-bolt washers	2	All except 650SS, Atlas and P11

### **PROP STAND**

18750	Prop-stand leg	1	650SS
23877	Prop-stand leg	1	Atlas, P11
25175	Prop-stand leg lug	1	650SS, Atlas, P11
25176	Prop-stand leg back lug	1	650SS, Atlas, P11
25179	Lug and spring stud	1	650SS, Atlas, P11
11824	Stud nut	1	650SS, Atlas, P11
033158	Prop stand clip-lug bolt	1	P11
16374	Lug stud	1	650SS, Atlas
E.3224	Lug-stud nut	1	650SS, Atlas
16174	Fulcrum pin	1	650SS, Atlas, P11
16176	Prop-stand return spring	1	650SS, Atlas, P11
014719	Prop-stand leg	1	All except 650SS, Atlas and P11
014713	Prop-stand leg pivot bolt	1	All except 650SS, Atlas and P11
014139	Pivot-bolt nut	1	All except 650SS, Atlas and P11
000049	Pivot-bolt split pin	1	All except 650SS, Atlas and P11
021261	Prop-stand leg return spring	1	All except 650SS, Atlas and P11

### **FOOTRESTS**

18149A	Footrest hanger assembled (left hand)	1	650SS, Atlas
18772	Footrest hanger assembled (right hand)	1	650SS, Atlas
14366	Footrest rod	1	650SS, Atlas
15641	Footrest-rod spacer	1	650SS, Atlas
E.5377	Footrest-rod washer	1	650SS, Atlas
E.3220	Footrest-rod nut—domed	1	650SS, Atlas
E.3238	Footrest-rod nut—plain	1	650SS, Atlas
18268	Serrated end on engine plate (right hand)	1	650SS, Atlas
20936	Footrest tube assembled	1	650SS, Atlas
042055	Footrest-tube felt washer	1	650SS, Atlas
018601	Footrest arm (left and right hand)	2	G15 Mark II
018604	Footrest rod	1	G15 Mark II, G15CS, N15CS
000009	Footrest-rod washers	2	G15 Mark II, G15CS, N15CS, G15CSR
000002	Footrest-rod nuts	2	G15 Mark II, G15CS, N15CS, G15CSR
030236	Outer spacer (left hand)	1	G15 Mark II, G15CSR
010911	Outer spacer (right hand)	1	G15 Mark II, G15CSR
030237	Engine-plates spacer	1	G15 Mark II, G15CSR
030474	Footrest hanger assembled (left hand)	1	G15CS, N15CS
030475	Footrest hanger assembled (right hand)	1	G15CS, N15CS
029859	Footrest folding arms	2	G15CS, N15CS
011599	Footrest-arm bolts	2	G15CS, N15CS

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
000073	Footrest-arm bolt nuts	2	G15CS, N15CS
030235	Footrest outer spacers	2	G15CS, N15CS
031579	Footrest yokes (left and right hand)	2	G15CSR
18254	Footrest folding arms	2	G15CSR
16248	Footrest arm bolts	2	G15CSR
16250	Footrest-arm bolt washers	2	G15CSR
18202	Footrest-arm bolt washers	2	G15CSR
16247	Footrest-arm bolt nuts	2	G15CSR
017015	Footrest rod	1	G15CSR
000010	Footrest-yoke washers	2	G15CSR
000003	Footrest yoke nuts	2	G15CSR
19983	Footrest rubbers	2	All except G15CS, N15CS and P11
033092	Footrest assembled (left hand)	1	P11
033096	Footrest assembled (right hand)	1	P11
033098	Footrest-support spacer (left hand)	1	P11
000010	Footrest-support washer	1	P11
000003	Footrest-support nut	1	P11
032206	Footrest-mounting studs	2	P11
016213	Footrest mounting-stud washers	4	P11
032305	Footrest-mounting-stud nuts	4	P11
031913	Footrest-support bolt (right hand)	1	P11
000010	Footrest support-bolt washer	1	P11
029859	Footrest arms (folding)	2	P11
011599	Footrest-arm bolts	2	P11
000073	Footrest-arm bolt nuts	2	P11
033097	Footrest-support stud (right hand)	1	P11
000010	Footrest-support stud washer	1	P11
031800	Footrest-support stud nut	1	P11

#### **FRONT FORKS**

031642	Forks complete	1	650SS, Atlas
030555	Forks complete	1	G15 Mark II
032321	Forks complete	1	G15CS, N15CS
031644	Forks complete	1	G15CSR
030031	Fork slider (left hand)	1	All except P11
030030	Fork slider (right hand)	1	All except P11
000485	Slider drain plugs	2	All except P11
000203	Drain-plug fibre washers	2	All except P11
16664	Slider pinch stud	1	All except P11
E.3231	Slider pinch-stud nut	1	All except P11
20253	Damper tubes	2	650SS, Atlas
030037	Damper tubes	2	All except 650SS, Atlas and P11
15801	Damper rods	2	All except P11
E.3224A	Damper-rod lock nuts	2	All except P11
14275	Damper-tube anchor bolts	2	All except P11
T.1009	Damper-tube anchor bolt washers	2	All except P11
T.814	Damper-tube anchor bolt washers	2	All except P11
14119	Damper-valve stop pins	2	All except P11
14118B	Damper valves	2	All except P11
030584	Damper-valve seat	2	All except P11
E.3231	Damper-valve seat nuts	2	All except P11
14605	Damper-tube caps	2	All except P11
18482	Main inner tubes	2	650SS, Atlas
030036	Main inner tubes	2	All except 650SS, Atlas and P11
16998	Fork inner-tube top bolts	2	All except P11
T.320	Inner-tube top-bolt washers	2	All except P11
T.1048	Main-tube bushes	2	All except P11

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
14298	Main-tube bush circlips	2	All except P11
T.1055	Fork-end bushes	2	All except P11
17713	Oil seals	2	All except P11
T.1049	Oil-seal washers	2	All except P11
030454	Slider extensions	2	650SS, Atlas
030453	Slider extensions	2	All except 650SS, Atlas and P11
18813	Main springs	2	All except P11
-25003	Fork spring locating bushes	2	All except P11
19307	Bottom cover tubes	2	650SS, Atlas
030531	Bottom cover tubes	2	All except 650SS, Atlas and P11
T.831	Bottom cover-tube washers	2	All except P11
T.702	Cover-tube washer screws	6	All except P11
030026	Crown-and-column assembly	1	All except G15CS, N15CS, and P11
030499	Crown-and-column assembly	1	G15CS, N15CS
16164	Fork-crown pinch studs	2	All except P11
16187	Pinch-stud nuts	2	All except P11
15628	Top-bearing cover	1	All except P11
15630	Steering-column bottom nut	1	All except P11
031544	Top cover tube (left hand)	1	All except P11
031545	Top cover tube (right hand)	1	All except P11
T.597	Top cover-tube rubber spigots	2	All except P11
030027	Head clip	1	All except P11
15627	Column-tube washer	1	All except P11
19490	Column-tube top nut	1	All except P11
19021A	Handlebar clip	1	All except P11
19437	Handlebar-clip screws	4	All except P11
030098	Fork-stem race	1	All except P11
020463	Front-fork gaiters	2	G15CS, N15CS, G15CSR, P11
042775	Front-fork gaiter clips	4	G15CS, N15CS, G15CSR, P11
030175	Steering lock with two keys	1	All except G15CS, N15CS and P11
033193	Fork assembly	1	P11
026122	Crown-and-stem assembly	1	P11
026530	Fork stops (pinch bolt)	2	P11
000003	Fork-stop nuts	2	P11
000193	Fork-stop washers	2	P11
033262	Handlebar lug	1	P11
000051	Grease nipple (handlebar lug)	1	P11
021741	Fork-crown stem adjusting nut	1	P11
021811	Fork-crown stem lock nut	1	P11
022823	Fork inner tubes	2	P11
021911	Inner-tube rubber sleeves	6	P11
021495	Fork inner-tube bottom bushes	2	P11
021651	Bottom-bush circlips	4	P11
027047	Inner-tube top bolts	2	P11
014355	Inner-tube top-bolt sealing rings	2	P11
022216	Inner-tube top-bolt grommets	2	P11
022794	Slider with cap, studs and nuts	2	P11
022799	Fork-slider caps	2	P11
010713	Fork slider-cap studs	4	P11
000011	Fork slider cap-stud washers	4	P11
000004	Fork slider cap-stud nuts	4	P11
028051	Fork-slider extensions	2	P11
022700	Fork inner tube plastic bushes	2	P11
022699	Fork inner-tube oil seals	2	P11
022369	Main springs—for road use	2	P11
016782	Main springs—cross-country use only	2	P11
021785	Leather washers (top)	2	P11
021786	Leather washers (bottom)	2	P11

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
031546	Cover tube (top left)	1	P11
031547	Cover tube (top right)	1	P11
021742	Top cover-tube spigot rings	2	P11
021912	Top cover-tube housings	2	P11
028046	Cover tubes (bottom)—silver	2	P11
021910	Bottom cover-tube rubber seats	2	P11
000485	Slider drain screws	2	P11
000203	Drain-screw washers	2	P11
022890	Fork damper tubes—for road use	2	P11
022079	Buffer springs—for road use	2	P11
022021	Buffer-spring collars—for road use	2	P11
028048	Fork-damper tubes—cross-country use only	2	P11
010697	Damper-tube-to-slider bolts	2	P11
010706	Damper-tube-bolt fibre washers	2	P11
017357	Fork-damper rods	2	P11
000004	Damper-rod nuts (top end)	2	P11
016072	Damper plunger sleeves	2	P11
016339	Damper-rod sleeve clips	2	P11
016304	Damper valves	2	P11
010721	Damper-valve stop pins	2	P11
010719	Damper-valve seats	2	P11
000005	Damper valve-seat nuts	2	P11
020463	Fork-extension gaiters	2	P11
042775	Fork-gaiter clips—top	2	P11
033217	Fork-gaiter clips—bottom	2	P11

#### **HANDLEBAR**

030408	Handlebar, bare	1	650SS, Atlas (Home)
22460	Handlebar, bare	1	Atlas (U.S.A.)
031664	Handlebar, bare	1	G15 Mark II
031651	Handlebar, bare	1	G15CS, N15CS, P11
031604	Handlebar, bare	1	G15CSR
021978	Handlebar half clip	1	P11
016947	Handlebar half-clip screws	3	P11

#### **FRONT MUDGUARD**

24985(0)	Front mudguard assembled	1	650SS, Atlas
030060	Front mudguard assembled	1	G15 Mark II
031667	Front mudguard assembled	1	G15CS, N15CS
031591	Front mudguard assembled	1	G15CSR
24984	Mudguard bridge	1	650SS, Atlas
030062	Mudguard-bridge stays	2	G15 Mark II
030479	Mudguard bridge-stay screws	8	G15 Mark II
000012	Mudguard bridge-stay screw washers	8	G15 Mark II
22886	Mudguard bridge-stay screw nuts	8	G15 Mark II
12342	Mudguard bridge/mudguard bolts	2	650SS, Atlas
000012	Mudguard bridge/mudguard bolt washers	2	650SS, Atlas
11796	Mudguard bridge/mudguard bolt washers	4	650SS, Atlas
E.3229	Mudguard bridge/mudguard bolt nuts	2	650SS, Atlas
T.1085	Mudguard bridge/slider studs	4	All except P11
000012	Mudguard bridge/slider stud washers	4	All except P11
E.3229	Mudguard bridge/slider stud nuts	4	All except P11
031653	Mudguard stay (front position)	1	G15CS, N15CS
031595	Mudguard stay (front position)	1	G15CSR
031655	Mudguard stay (rear position)	1	G15CS, N15CS
031595	Mudguard stay (rear position)	1	G15CSR
030065	Mudguard stay (rear position)	1	G15 Mark II



<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
E.3798	Mudguard stay-to-slider bolts	4	All except P11
11796	Mudguard stay-to-slider bolt washers	4	All except P11
14481	Mudguard stay-to-mudguard bolts	4	650SS, Atlas
000012	Mudguard stay-to-mudguard bolt washers	8	650SS, Atlas
13192	Mudguard stay-to-mudguard bolt washers	4	650SS, Atlas
E.3229	Mudguard stay-to-mudguard bolt nuts	4	650SS, Atlas
000070	Mudguard stay-to-mudguard bolts	2	G15 Mark II
000012	Mudguard stay-to-mudguard bolt washers	2	G15 Mark II
000191	Mudguard stay-to-mudguard bolt spring washers	2	G15 Mark II
000005	Mudguard stay-to-mudguard bolt nuts	2	G15 Mark II
012565	Mudguard stay-to-mudguard bolts	8	G15CS, N15CS, G15CSR, P11
000039	Mudguard stay/mudguard bolt washers—small	8	G15CS, N15CS, G15CSR, P11
024236	Mudguard stay/mudguard bolt washers—large	8	G15CS, N15CS, G15CSR, P11
000190	Mudguard stay-to-mudguard bolt spring washers	8	G15CS, N15CS, G15CSR, P11
000080	Mudguard stay-to-mudguard bolt nuts	8	G15CS, N15CS, G15CSR, P11
027025	Front mudguard assembled	1	P11
010624	Mudguard bridge-to-slider studs	2	P11
014117	Mudguard-bridge-stud washers	2	P11
000004	Mudguard bridge-stud nuts	2	P11
010795	Mudguard bridge-to-slider bolts	2	P11
000192	Mudguard-bridge bolt washers	2	P11
013928	Mudguard stay (front position)	1	P11
013929	Mudguard stay (rear position)	1	P11
010795	Stay-to-slider bolts	4	P11
000011	Stay-to-slider bolt plain washers	2	P11
000192	Stay-to-slider bolt spring washers	4	P11

### **REAR MUDGUARD**

25060B	Rear mudguard	1	650SS, Atlas
029522	Rear mudguard	1	G15 Mark II
031633	Rear mudguard	1	G15CS, N15CS
031588	Rear mudguard	1	G15CSR
12342	Mudguard bottom-bracket bolts	2	650SS, Atlas
000012	Mudguard bottom-bracket bolt washers	4	650SS, Atlas
E.3229	Mudguard bottom-bracket bolt nuts	2	650SS, Atlas
22634A	Lifting handle (left hand)	1	650SS, Atlas
22633A	Lifting handle (right hand)	1	650SS, Atlas
14481	Lifting-handle bolts	4	650SS, Atlas
000012	Lifting-handle bolt washers	8	650SS, Atlas
E.3229	Lifting-handle bolt nuts	4	650SS, Atlas
22673	Mudguard-support studs	2	650SS, Atlas
22635	Mudguard support-stud spacers	4	650SS, Atlas
22636	Mudguard support-stud washers	2	650SS, Atlas
000010	Mudguard support-stud washers	4	650SS, Atlas
E.3224	Mudguard support-stud nuts	4	650SS, Atlas
029533	Mudguard bottom-fixing brackets	2	G15 Mark II
000275	Bottom-bracket stud	1	G15 Mark II
000011	Bottom-bracket stud washers	2	G15 Mark II
000004	Bottom-bracket stud nuts	2	G15 Mark II
000070	Bottom-bracket bolts	2	G15 Mark II
000012	Bottom-bracket bolt washers	2	G15 Mark II
000172	Bottom-bracket bolt washers	2	G15 Mark II
000005	Bottom-bracket bolt nuts	2	G15 Mark II
029440	Lifting handle (left hand)	1	G15 Mark II
029441	Lifting handle (right hand)	1	G15 Mark II
029446	Lifting-handle spacers	2	G15 Mark II
025117	Lifting-handle bolts	2	G15 Mark II

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
022549	Lifting-handle bolt washers	2	G15 Mark II
000191	Lifting-handle bolt-spring washers	2	G15 Mark II
000005	Lifting-handle bolt nuts	2	G15 Mark II
024236	Mudguard-fixing washers	2	G15CS, N15CS, G15CSR
031597	Mudguard bottom-fixing bracket	1	G15CS, N15CS, G15CSR
014577	Bottom-bracket bolt	1	G15CS, N15CS, G15CSR
000012	Bottom-bracket bolt washer	1	G15CS, N15CS, G15CSR
000172	Bottom-bracket bolt washer	1	G15CS, N15CS, G15CSR
000005	Bottom-bracket bolt nut	1	G15CS, N15CS, G15CSR
031590	Mudguard-support spacer	1	G15CS, N15CS, G15CSR
000004	Mudguard-support nut	1	G15CS, N15CS, G15CSR
000370	Mudguard-support bolt	1	G15CS, N15CS, G15CSR.
029814	Mudguard clamp	1	G15CS, N15CS, G15CSR
029849	Mudguard-clamp packing	2	G15CS, N15CS, G15CSR
000343	Mudguard-clamp bolts	2	G15CS, N15CS, G15CSR
000012	Mudguard clamp-bolt washers	4	G15CS, N15CS, G15CSR
000005	Mudguard clamp-bolt nuts	2	G15CS, N15CS, G15CSR
032256	Mudguard-support tube	1	G15CS, N15CS
031586	Mudguard-support tube	1	G15CSR
012565	Support-bridge bracket bolts	2	G15CS, N15CS, G15CSR
000039	Support-bridge bracket-bolt washers—small	2	G15CS, N15CS, G15CSR
000190	Support-bridge bracket-bolt spring washers	2	G15CS, N15CS, G15CSR
000080	Support-bridge bracket-bolt nuts	2	G15CS, N15CS, G15CSR
033138	Rear mudguard only—polished	1	P11
014481	Mudguard fixing bolts	4	P11
000012	Mudguard fixing-bolt washers	8	P11
018160	Mudguard fixing-bolt nuts	4	P11
011094	Mudguard fixing-bolt grommets	4	P11
033127	Rear-mudguard stay	1	P11
032213	Mudguard-stay sleeves	2	P11
000342	Mudguard-stay bolts	2	P11
000012	Mudguard stay-bolt washers	2	P11
033150	Accessory cover complete	1	P11
033257	Accessory cover/coil fixing bolt	1	P11
000191	Washers	2	P11
032251	Nuts	2	P11

#### **FRONT NUMBER PLATE**

011835	Front number plate	1	650SS
031605	Front number plate	1	G15CSR
18755	Number-plate beading	1	650SS
011836	Number-plate stanchions	2	650SS, G15CSR
000012	Number-plate stud washers	2	650SS, G15CSR
000005	Number-plate stud nuts	2	650SS, G15CSR
000861	Number plate-to-stud fixing screws	2	650SS, G15CSR

#### **REAR NUMBER PLATE**

029431	Rear number plate	1	650SS, G15CSR
029427	Rear number plate	1	All except 650SS, G15CSR and P11
000342	Number-plate bolt	1	All except P11
000172	Number-plate bolt washer	1	All except P11
13192	Number-plate bolt spacer	1	G15CSR
014577	Number-plate bracket bolts	2	All except P11
000172	Number-plate bracket-bolt washers	2	All except P11
209760	Rear number plate only—bare	1	P11

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
000070	Number-plate bolts	2	P11
12343	Number-plate bolt	1	P11
000012	Number-plate bolt washers	4	P11
000005	Number-plate bolt nuts	2	P11
011094	Number-plate bolt grommet	1	P11
033246	Number-plate bracket	1	P11
14481	Number-plate bracket bolt	1	P11
000012	Number-plate bracket-bolt washers	2	P11
018160	Number-plate bracket nut	1	P11
<b>HAND BRAKE AND AIR LEVER</b>			
026320	Front-brake and air-lever assembly	1	All except G15 Mark II
026238	Front-brake and air-lever assembly	1	G15 Mark II
022715	Front-brake lever only	1	All except G15 Mark II
18-535	Front-brake lever only	1	G15 Mark II
18-812	Front-brake lever body	1	All except G15 Mark II
18-816	Front-brake lever body	1	G15 Mark II
18-087	Lever pivot screw	1	All
18-053	Pivot-screw nut	1	All
12-556	Air lever only	1	All
12-594	Air-lever body	1	All
12-607	Air-lever central body	1	All
12-606	Air-lever cap	1	All
12-033	Air-lever spring washer	1	All
11-013	Body clamping screw	1	All
11-014	Body clamping screw	1	All
023707	Brake-lever trunnion	1	All
<b>CLUTCH LEVER</b>			
026258	Clutch lever assembly	1	All except G15 Mark II
026232	Clutch lever assembly	1	G15 Mark II
022714	Lever only	1	All except G15 Mark II
18-528	Lever only	1	G15 Mark II
18-814	Body only	1	All
18-087	Lever pivot screw	1	All
18-053	Pivot-screw nut	1	All
12-595	Lever-body clamp	1	All
11-014	Body-clamp screws	2	All
023707	Clutch-lever trunnion	1	All
<b>TWIST GRIP</b>			
016658	Twist grip assembled	1	All
16-060	Body (top half)	1	All
16-061	Body (bottom half)	1	All
16-091	Rotor only	1	All
11-013	Clamping screw—long	1	All
11-014	Clamping screw—short	1	All
16-008	Friction spring	1	All
16-009	Friction-spring screw	1	All
16-010	Screw lock nut	1	All
16-070	Plastic rotor grip	1	All
16-069	Plastic dummy grip	1	All except P11
023740	Dummy grip	1	P11
026476	Slotted abutment	1	All
24987	Front-brake cable assembled	1	650SS
25220	Front-brake cable assembled	1	Atlas, G15 Mark II, G15CS, N15CS

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
<b>BRAKE CABLE</b>			
031615	Front-brake cable assembled	1	G15CSR
042856	Cable adjuster	1	P11
011373	Cable adjuster lock nut	1	P11
042764	Plastic brake-cable sleeve—12½in	1	P11
<b>CLUTCH CABLE</b>			
25035	Clutch cable assembled	1	650SS
25036	Clutch cable assembled	1	Atlas, G15 Mark II, G15CS, N15CS
026250	Clutch cable assembled	1	G15CSR
023753	Clutch cable assembled	1	P11
042856	Cable adjuster	1	P11
011373	Cable-adjuster lock nut	1	P11
<b>AIR CABLE (MONOBLOC)</b>			
25033	Air cables assembled—carburettor end	2	650SS
031613	Air cables assembled—carburettor end	2	All except 650SS and P11
031614	Air cable assembled—handlebar end	1	650SS, G15CSR
031612	Air cable assembled—handlebar end	1	Atlas, G15 Mark II, G15CS, N15CS, P11
033144	Air cable complete—carburettor end	1	P11
018956	Midway adjuster	1	P11
019824	Junction box for control cables	1	All
<b>THROTTLE CABLE</b>			
028238	Throttle cables assembled—carburettor end	2	All except P11
031614	Throttle cable assembled—handlebar end	1	650SS, G15CSR
031612	Throttle cable assembled—handlebar end	1	All except 650SS and G15CSR
031612	Throttle cable assembled—handlebar end	1	P11
033145	Throttle cables assembled—carburettor end	2	P11
018956	Midway adjuster	1	P11
<b>OIL PIPES</b>			
029845	Oil feed-pipe assembly—tank end	1	All except 650SS, Atlas and P11
032047	Junction block and oil pipes	1	650SS, Atlas
032046	Junction block and oil pipes	1	1 All except 650SS, Atlas and P11
032044	Junction-block gasket	1	All
030448	Junction-block bolt	1	All
T.1084	Junction-block washer	1	All
000950	Oil feed and return pipe hoses—12in	2	650SS, Atlas
023376	Oil feed and return pipe hose ferrules	4	All except 650SS and Atlas
000950	Oil feed hoses—11½in	2	All except 650SS, Atlas and P11
000950	Oil return pipe—11in	1	All except 650SS, Atlas and P11
000950	Feed-pipe hose—12½in	1	P11
000950	Return-pipe hose—11½in	1	P11
000951	Plastic sleeve for oil-pipe hose—5in	1	All except 650SS and Atlas
25349	Oil return-pipe adaptor	1	650SS, Atlas
13786	Oil return-pipe adaptor washers	2	650SS, Atlas
033190	Oil-pipe bracket	1	P11
033165	Junction block and oil pipes assembled	1	P11
000951	Plastic sleeve for oil pipes—5in	1	P11
033213	Oil pipe clips	2	P11

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
<b>TWIN SEAT</b>			
23926	Twin seat only	1	650SS, Atlas
029449	Twin seat only	1	G15 Mark II
032271	Twin seat only	1	G15CS, N15CS
031528	Twin seat only	1	G15CSR
026536	Twin seat fixing nuts	2	G15CS, N15CS, G15CSR
000176	Twin seat fixing-nut washer	1	G15CS, N15CS, G15CSR
21851	Twin seat rubber bushes	2	650SS, Atlas
21852	Twin seat rubber buttons	2	650SS, Atlas
23265	Twin seat 'DZUS' fastener	1	650SS, Atlas
23264	'DZUS'-fastener grommet	1	650SS, Atlas
23153	Rubber 'DZUS'-fastener washer	3	650SS, Atlas
023251	Twin seat fixing screws	2	G15 Mark II
000192	Twin seat fixing-screw washers	2	G15 Mark II
000004	Twin seat fixing-screw nuts	2	G15 Mark II
032134	Seat only—single	1	P11
21851	Rubber bushes for seat	2	P11
<b>PETROL TANK</b>			
033061	Petrol tank, bare—Candy Apple Red	1	P11
22630A	Petrol tank, bare—Silver	1	650SS
22630A	Petrol tank, bare—Candy Appled Red	1	Atlas
22630A	Petrol tank, bare—Flamboyant Green	1	Atlas
031508	Petrol tank, bare—Red and Chrome	1	G15 Mark II
033004	Petrol tank, bare—Candy Apple Red	1	G15CS, N15CS
031508	Petrol tank, bare—Candy Apple Red & Chrome	1	G15CSR
25101	'Atlas' transfer	1	Atlas
24298	'Crossed Flags' transfer	1	Atlas
009195	'Reserve' transfer	1	G15CS, N15CS, P11
031553	Tank-motif screws	4	P11
033001	Tank filler cap	1	P11
17735	Tank-cap split pin	1	P11
23305	Petrol tap—main and reserve	1	650SS, Atlas
E.5264	Tap washer	1	650SS, Atlas
033155	Main tap with tube in filter	1	G15CS, N15CS, P11
031746	Reserve tap without tube in filter	1	G15CS, N15CS, P11
000183	Tap washers	2	All except 650SS and Atlas
19402	Petrol feed pipe—rubber (left hand)—3½in	1	650SS, Atlas, G15 Mark II, G15CSR
19402	Petrol feed pipe—rubber (right hand)—6½in	1	650SS, Atlas, G15 Mark II, G15CSR
19402	Rubber pipe for 'T' piece—2½in	1	650SS, Atlas, G15 Mark II, G15CSR
19402	Petrol feed pipes—rubber (left hand)—4in	2	G15CS, N15CS, P11
19402	Petrol feed pipes—rubber (right hand)—2in	2	G15CS, N15CS, P11
19402	Rubber pipe for 'T' piece—8in	1	G15CS, N15CS, P11
22017	Petrol-pipe nipples	2	P11
000513	Petrol-pipe union nuts	2	P11
22714	Styling strip (left hand)	1	650SS, Atlas
22713	Styling strip (right hand)	1	650SS, Atlas
22755	Styling-strip screws	6	650SS, Atlas
048499	Tank motifs	2	G15 Mark II, G15CS, G15CSR
048500	Motif rubbers	2	G15 Mark II, G15CS, G15CSR
031553	Motif screws	4	G15 Mark II, G15CS, G15CSR, P11
25217	Tank motifs	2	N15CS
25197	Motif rubbers	2	N15CS
000873	Motif screws	4	N15CS
22722	Rubber grip (left hand)	1	650SS, Atlas
22723	Rubber grip (right hand)	1	650SS, Atlas
042889	Rubber grip (left hand)	1	G15 Mark II, G15CSR

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
042890	Rubber grip (right hand)	1	G15 Mark II, G15CSR
013325	Petrol-tank filler cap	1	All
026566	Main petrol tap	1	G15CS, N15CS
024201	'Reserve' petrol tap	1	G15CS, N15CS
23305	Petrol tap	1	650SS, Atlas
E.5264	Petrol-tap washer	1	650SS, Atlas
048529	Main and 'reserve' petrol tap	1	G15 Mark II, G15CSR
000183	Petrol-tap washer	1	G15CS, N15CS
021387	Petrol-tap adaptors	2	G15CS, N15CS
000183	Petrol-tap adaptor washers	2	G15CS, N15CS
22265	Petrol feed pipe	1	650SS, Atlas
000908	Petrol feed hose—10in	1	G15 Mark II, G15CSR
000908	Petrol feed hose (left hand)—1 $\frac{1}{4}$ in	1	G15CS, N15CS
000908	Petrol feed hose (right hand)—1 $\frac{3}{4}$ in	1	G15CS, N15CS
021844	Petrol-pipe 'T' piece	1	G15CS, N15CS, P11
000575	Drain plug	1	G15 Mark II, G15CSR
000183	Drain-plug washer	1	G15 Mark II, G15CSR
16237	Frame-mounting rubber	1	650SS, Atlas
027138	Tank-support rubber (rear)	1	All except 650SS and Atlas
026359	Tank-support rubber (rear)—thin	1	All except 650SS and Atlas
22764	Rear-fixing rubber ring	1	650SS, Atlas
027137	Rear-fixing rubber ring	1	All except 650SS and Atlas
22081	Tank bolt	1	650SS, Atlas
24979	Tank bolt	1	650SS, Atlas
22082	Tank-bolt rubbers	2	650SS, Atlas
E.6743	Tank-bolt rubbers	2	650SS, Atlas
014999	Tank rubber washers	2	650SS, Atlas
E.6742	Tank-bolt cups	2	650SS, Atlas
027161	Tank bolts	2	All except 650SS and Atlas
021174	Tank-bolt rubbers	2	All except 650SS and Atlas
014995	Tank-bolt buffer rubbers	2	All except 650SS and Atlas
021453	Tank-bolt washers	2	All except 650SS and Atlas
000177	Tank-bolt washers (inner)	2	All except 650SS and Atlas
016845	Tank-bolt nuts	2	All except 650SS and Atlas

**COLOUR MUST BE QUOTED WHEN ORDERING PETROL TANKS**

**OIL TANK**

033148	Oil tank only, bare—black	1	P11
24304	Oil tank only, bare—black	1	650SS, Atlas
032054	Oil tank only, bare—state colour	1	G15 Mark II, G15CSR, G15CS
032054	Oil tank only, bare—Candy Apple Red	1	N15CS
21467	'Top level' transfer	1	650SS, Atlas
029593	Tank cover—state colour	1	G15 Mark II
029593	Tank cover—Candy Apple Red	1	G15CS, N15CS, G15CSR
023277	'Top level' transfer	1	G15 Mark II, G15CSR, P11
030352	'Top level' transfer	1	G15CS, N15CS
023279	'Low level' transfer	1	G15 Mark II, G15CSR
030353	'Low level' transfer	1	G15CS, N15CS
022632	Tank-cover screws	2	All except 650SS, Atlas and P11
000012	Cover-screw washers	2	All except 650SS, Atlas and P11
000203	Cover-screw fibre washers	2	All except 650SS, Atlas and P11
030461	'Oil recommendation' transfer	1	All
22475	Tank-fixing bolt (top)	1	650SS, Atlas
22715	Top fixing-bolt grommet	1	650SS, Atlas
22716	Top fixing-bolt sleeve	1	650SS, Atlas
E.5456	Top fixing-bolt washers	2	650SS, Atlas
E.3223	Top fixing-bolt nut	1	650SS, Atlas

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
13053	Tank studs	2	650SS, Atlas
E.5456	Tank-stud washers	2	650SS, Atlas
E.3223	Tank stud nuts	2	650SS, Atlas
000364	Tank fixing bolt (top)	1	G15 Mark II
031537	Top fixing-bolt sleeve	1	G15 Mark II
000011	Top fixing-bolt washer	1	G15 Mark II
000367	Tank fixing bolt	1	G15 Mark II
000011	Fixing bolt washers	2	G15 Mark II
000004	Fixing bolt nut	1	G15 Mark II
029832	Tank fixing bolt (top)	1	G15CS, N15CS, G15CSR
000011	Top fixing-bolt washer	1	G15CS, N15CS, G15CSR
000371	Tank fixing bolt	1	G15CS, N15CS, G15CSR
000011	Fixing-bolt washers	2	G15CS, N15CS, G15CSR
000004	Fixing-bolt nut	1	G15CS, N15CS, G15CSR
031590	Tank bolt sleeve	1	G15CS, N15CS, G15CSR
025352	Filler cap	1	All except P11
13765	Drain plug	1	All except P11
000200	Drain-plug washer	1	All except P11
25348	Oil feed-pipe filter	1	650SS, Atlas and P11
048515	Oil feed-pipe filter	1	All except 650SS, Atlas and P11
E.6640	Filter washer	1	650SS, Atlas and P11
016170	Filter washer	1	All except 650SS, Atlas and P11
19629	Tank breather hose—13½in	1	650SS, Atlas
000895	Vent-pipe hose—18in	1	All except 650SS, Atlas and P11
19629	Tank breather hose—24in	1	P11
021282	Tank filler cap	1	P11
021329	Tank filler-cap washer	1	P11
033264	Tank fixing bolts	2	P11
042272	Tank fixing-bolt washers	4	P11
014995	Tank fixing-bolt rubbers—thick	4	P11
014996	Tank fixing-bolt rubbers—thin	4	P11
033263	Oil tank studs	2	P11
022083	Oil-tank nuts	2	P11
014998	Fixing-bolt sleeves	4	P11

**COLOUR MUST BE QUOTED WHEN ORDERING OIL TANKS AND OIL TANK COVERS**

**PILLION FOOTRESTS**

029333	Footrest bars	2	650SS, Atlas, G15 Mark II
000343	Footrest-bar bolts	2	650SS, Atlas, G15 Mark II
000005	Footrest-bar bolt nuts	2	650SS, Atlas, G15 Mark II
030321	Footrest lugs	2	650SS, Atlas, G15 Mark II
000010	Footrest-lug washers	2	650SS, Atlas, G15 Mark II
23870	Footrest-lug nuts	2	650SS, Atlas, G15 Mark II
22574	Footrest and silencer fixing studs	2	650SS, Atlas, G15 Mark II
042569	Footrest rubbers	2	650SS, Atlas, G15 Mark II

**FRONT CHAINCASE**

033130	Inner chaincase only	1	P11
25178	Inner chaincase assembled	1	650SS, Atlas
032238	Inner chaincase assembled	1	All except 650SS, Atlas and P11
20939	Chaincase-spigot washer	1	650SS, Atlas
20942	Inner-chaincase fixing screws	3	650SS, Atlas and P11
031541	Inner-chaincase fixing screws	3	All except 650SS, Atlas and P11
030243	Spacer behind chaincase	1	All except 650SS and Atlas
20937	Chaincase-support stud	1	650SS, Atlas
032241	Chaincase-support stud	1	All except 650SS, Atlas and P11
000011	Chaincase support-stud washers	2	All except P11

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
E.3223	Chaincase support-stud nut	1	650SS, Atlas
000214	Chaincase support-stud nut	1	All except 650SS, Atlas and P11
16247	Chaincase support-stud nut	1	650SS, Atlas
019882	Chaincase support-stud nut	1	All except 650SS, Atlas and P11
25223	Outer chaincase only—black	1	650
25225	Outer chaincase only—chrome	1	Atlas
025021	Outer chaincase only—polished	1	All except 650SS, Atlas and P11
14837	Inspection cover	1	650SS, Atlas
042040	Inspection covers	2	All except 650SS and Atlas
24320	Inspection-cover gasket	1	650SS, Atlas
042025	Inspection-cover gaskets	2	All except 650SS and Atlas
25341	Clutch adjustment rubber plug	1	650SS, Atlas
13185	Chaincase halves joint washer	1	650SS, Atlas
025037	Chaincase halves joint washer	1	All except 650SS and Atlas
000484	Chaincase halves joint screws	14	All except 650SS and Atlas
13765	Drain plug	1	All
000200	Drain-plug washer	1	All
E.6055	Chaincase attachment nut	1	650SS, Atlas
E.6056	Chaincase attachment-nut washer	1	650SS, Atlas
24322	Sealing chaincase washer	1	650SS, Atlas
17731	'Oil bath' transfer	1	650SS, Atlas
033270	Spacer for inside chaincase halves	1	P11
000010	Washer behind chaincase	1	P11
033120	Chaincase centre stud	1	P11
000010	Centre-stud washer	1	P11
031800	Centre-stud nut	1	P11
033135	Outer chaincase only	1	P11

#### **REAR CHAINGUARD**

21832	Chainguard assembled (top)—black	1	650SS
21832A	Chainguard assembled (top)—chrome	1	Atlas
029469	Chainguard assembled (top)—black	1	G15 Mark II, G15CS, N15CS
029469	Chainguard assembled (top)—chrome	1	G15CSR
22022B	Chainguard fixing bolt (front)	1	650SS, Atlas
000371	Chainguard fixing bolt (front)	1	All except 650SS, Atlas and P11
22022A	Chainguard fixing bolt (rear)	1	650SS, Atlas
000374	Chainguard fixing bolt (rear)	1	All except 650SS, Atlas and P11
T.2221	Chainguard-bolt washers	2	650SS, Atlas
000011	Chainguard-bolt washers	2	All except 650SS, Atlas and P11
19435	Chainguard front-bolt washer	1	650SS, Atlas
23574	Chainguard rear-bolt nut	1	650SS, Atlas

#### **REAR CHAINCASE (OPTIONAL)**

19734K	Chaincase (upper half)	1	650SS, Atlas
19735K	Chaincase (lower half)	1	650SS, Atlas
22022B	Chaincase fixing bolt (front)	1	650SS, Atlas
22022A	Chaincase fixing bolt (rear)	1	650SS, Atlas
T.2221	Chaincase fixing-bolt washers	2	650SS, Atlas
19435	Chaincase fixing-bolt washers	2	650SS, Atlas
23574	Chaincase fixing-bolt nut	1	650SS, Atlas
030009	Rear chaincase (upper half)	1	G15 Mark II
030012	Rear chaincase (lower half)	1	G15 Mark II
024449	Chaincase fixing bolt (front)	1	G15 Mark II
014522	Chaincase fixing bolt (rear)	1	G15 Mark II
000012	Chaincase fixing-bolt washers	2	G15 Mark II
042378	Inspection rubber plug	1	All except P11



<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
<b>TOOL BOX AND TOOL TRAY</b>			
25462	Tool tray assembled	1	650SS, Atlas
12342	Tool-tray bolts	3	650SS, Atlas
000012	Tool-tray bolt plain washers	5	650SS, Atlas
021579	Tool-tray bolt washer	1	650SS, Atlas
E.3229	Tool-tray bolt nuts	3	650SS, Atlas
031520	Tool box less lid—state colour	1	G15 Mark II
031520	Tool box less lid—Candy Apple Red	1	G15CS, N15CS, G15CSR
048300	Tool-box lid—state colour	1	G15 Mark II
048300	Tool-box lid—Candy Apple Red	1	G15CS, N15CS, G15CSR
014511	Tool-box lid screw	1	All except 650SS, Atlas and P11
000012	Tool-box lid-screw washer	1	All except 650SS, Atlas and P11
011373	Tool-box lid-screw nuts	2	All except 650SS, Atlas and P11
000070	Tool-box bolt	1	All except 650SS, Atlas and P11
000012	Tool-box bolt washer	1	All except 650SS, Atlas and P11
000005	Tool-box bolt nut	1	All except 650SS, Atlas and P11
000342	Tool box-to-channel bolt	1	All except 650SS, Atlas and P11
031521	Tool box/channel bolt spacer	1	All except 650SS, Atlas and P11
000012	Tool box/channel bolt washers	2	All except 650SS, Atlas and P11
000005	Tool box/channel bolt nut	1	All except 650SS, Atlas and P11

#### **BATTERY BOX AND CARRIER**

033006	Battery-box body assembled	1	650SS, Atlas
19189	Battery-box lid	1	650SS, Atlas
19086	Battery-box platform	1	650SS, Atlas
19093	Battery 'U' bolt	1	650SS, Atlas
19101	Retaining strap	1	650SS, Atlas
000191	'U'-bolt washers	2	650SS, Atlas
E.3221	'U'-bolt nuts	2	650SS, Atlas
19195	Battery-box lid knobs	2	650SS, Atlas
11796	Knob washers	2	650SS, Atlas
17735	Knob split pins	2	650SS, Atlas
15689	Battery-box grommet	1	650SS, Atlas
14481	Top fixing bolt	1	650SS, Atlas
000012	Top fixing-bolt washers	2	650SS, Atlas
E.3229	Top fixing-bolt nut	1	650SS, Atlas
19092	Bottom fixing bolts	2	650SS, Atlas
E.5456	Bottom fixing-bolt washers	2	650SS, Atlas
19201	Battery-box and oil-tank platform	1	650SS, Atlas
19212	Platform mat	1	650SS, Atlas
14481	Platform fixing bolts	4	650SS, Atlas
000012	Platform fixing-bolt washers	8	650SS, Atlas
E.3229	Platform fixing-bolt nuts	4	650SS, Atlas
030094	Battery carrier assembled	1	All except 650SS, Atlas and P11
014577	Carrier/tool-box bolt	1	All except 650SS, Atlas and P11
045062	Carrier/tool-box bolt washers	2	All except 650SS, Atlas and P11
000005	Carrier/tool-box bolt nut	1	All except 650SS, Atlas and P11
000368	Top fixing bolt (rear)	1	All except 650SS, Atlas and P11
000011	Top fixing-bolt washer	1	All except 650SS, Atlas and P11
000004	Top fixing-bolt nut	1	All except 650SS, Atlas and P11
024218	Front fixing bolts	2	All except 650SS, Atlas and P11
000012	Front fixing-bolt washers	4	All except 650SS, Atlas and P11
000005	Front fixing-bolt nuts	2	All except 650SS, Atlas and P11
048454	Battery-carrier rubber	1	All except 650SS, Atlas and P11
030056	Battery-carrier strap	1	All except 650SS, Atlas and P11
028044	Battery-strap pin	1	All except 650SS, Atlas and P11

**Part No.**

**FRONT WHEEL**

25004	Wheel complete, less tyre and tube	1	All except G15 Mark II and P11
25292	Wheel complete, less tyre and tube	1	G15 Mark II
512-2-428	Wheel, bare, less fittings	1	All except G15 Mark II and P11
24293	Wheel, bare, less fittings	1	G15 Mark II
18350	Rim only—WM2-19	1	All except G15 Mark II and P11
23319	Rim only—WM3-18	1	G15 Mark II
20063	Spokes—long head	20	All except G15 Mark II and P11
23331	Spokes—long head	20	G15 Mark II
20061	Spokes—short head	20	All except G15 Mark II and P11
23332	Spokes—short head	20	G15 Mark II
021693	Spoke nipples	40	All except P11
19664	Front-hub shell only	1	All except P11
040100	Bearing (right side)	1	All except P11
17721	Bearing (left side)	1	All except P11
16783	Bearing spacer	1	All except P11
E.6888	Bearing locking ring	1	All except P11
E.6885	Bearing felt washers	2	All except P11
E.6889	Retaining ring	1	All except P11
19719	Oil-retaining washer	1	All except P11
18551	Dust cover	1	All except P11
19646	Bearing spacer assembled	1	All except P11
030055	Front-wheel spindle	1	All except P11
E.4768	Wheel spindle nut	1	All except P11
50257	Front-wheel cover plate	1	All except P11
E.5944A	Brake plate packing washer	1	All except P11
50249	Brake-shoe cam	1	All except P11
18502	Brake shoes with lining	2	All except P11
16782	Brake shoe lining only	Pair 1	All except P11
E.5061	Brake-shoe lining rivets	set 16	All except P11
E.5832	Brake-shoe return springs	2	All except P11
14454	Pivot-retaining plate	1	All except P11
14506	Retaining-plate tab washer	1	All except P11
12342	Retaining-plate bolts	2	All except P11
20052	Expanding lever	1	All except P11
E.3255	Lever clevis pin	1	All except P11
17735	Clevis pin split pin	1	All except P11
E.5455	Expander-level washer	1	All except P11
E.3224	Expander-lever nut	1	All except P11
032318	Wheel complete with brake	1	P11
032319	Wheel only	1	P11
024248	Rim only—WM2-19	1	P11
021152	Spokes	40	P11
021154	Spoke nipples	40	P11
032019	Hub shell with liner	1	P11
029261	Hub spindle	1	P11
029264	Spindle bearings	2	P11
029271	Hub disc	1	P11
029265	Tube between bearings	1	P11
029269	Bearing retainer	1	P11
029270	Felt seal	1	P11
029237	Oil seal	1	P11
029268	Oil-seal collar	1	P11
029238	Bearing-retaining lock ring	1	P11
029263	Oil seal	1	P11
029262	Oil-seal collar	1	P11
000001	Hub-spindle nut	1	P11
000008	Hub-spindle washer (outer)	1	P11

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
029246	Hub-spindle nut (inner)	1	P11
029221	Cover-plate spacer (outer)	1	P11
029258	Cover plate assembled	1	P11
000051	Grease nipple	1	P11
029260	Brake shoe pivot pin	1	P11
000011	Pivot-pin washer	1	P11
000004	Pivot-pin nut	1	P11
029247	Brake shoes with linings	pair 1	P11
029248	Brake-shoe linings	pair 1	P11
000113	Brake-shoe lining rivets	set 16	P11
029226	Brake-shoe springs	2	P11
013291	Adjusting thrust pins	2	P11
029489	Brake-shoe expander	1	P11
029272	Expander lever	1	P11
000009	Expander-lever washer	1	P11
024546	Expander-lever nut	1	P11
000736	Clevis pin for lever	1	P11
000014	Split pin for clevis pin	1	P11
<b>BRAKE ANCHOR</b>			
021474	Cover-plate anchor arm	1	P11
014807	Anchor-arm bolt	1	P11
014119	Anchor-arm bolt washer	1	P11
019629	Brake-cable yoke end	1	P11
<b>REAR WHEEL</b>			
25351	Wheel complete with sprocket and brake parts	1	650SS
25352	Wheel complete with sprocket and brake parts	1	Atlas
032322	Wheel complete with sprocket and brake parts	1	G15 Mark II
032323	Wheel complete with sprocket and brake parts	1	G15CS, N15CS
032324	Wheel complete with sprocket and brake parts	1	G15CSR
M12-2-649	Wheel, bare, less fittings	1	650SS, G15CSR
25296	Wheel, bare, less fittings	1	Atlas, G15 Mark II
25298	Wheel, bare, less fittings	1	G15CS, N15CS
18350	Rim only—WM2-19	1	650SS, G15CSR
23319	Rim only—WM3-18	1	Atlas, G15 Mark II
030432	Rim only—WM3-18	1	G15CS, N15CS
20063	Spokes—long head	20	650SS, G15CSR
23331	Spokes—long head	20	Atlas, G15 Mark II
030433	Spokes—long head	20	G15CS, N15CS
20061	Spokes—short head	20	650SS, G15CSR
23332	Spokes—short head	20	Atlas, G15 Mark II
030434	Spokes—short head	20	G15CS, N15CS
021693	Spoke nipples	40	650SS, Atlas, G15 Mark II, G15CSR
021694	Spoke nipples	40	G15CS, N15CS
19689	Rear hub shell only	1	All except P11
030052	Sprocket and brake drum	1	All except P11
18233	Sleeve nuts for brake drum and sprocket	3	All except P11
040100	Bearing (right side)	1	All except P11
17721	Bearing (left side)	1	All except P11
18234	Bearing spacer	1	All except P11
18232	Bearing locking ring	1	All except P11
E.6889	Bearing washer	1	All except P11
E.6885	Felt washers	2	All except P11
19714	Retaining ring	1	All except P11

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
18231	Inner sleeve	1	All except P11
E.4760	Brake drum retaining stud	1	All except P11
18348	Hub diaphragm	1	All except P11
25100	Hammer-drive screws	6	All except P11
18731	Diaphragm grommets	3	All except P11
19265	Rear-wheel spindle	1	650SS, Atlas
24882	Rear-wheel spindle	1	All except 650SS, Atlas and P11
19266	Wheel-spindle washers	2	650SS, Atlas
030023	Wheel-spindle washer	1	All except 650SS, Atlas and P11
19267	Wheel-spindle nut	1	All except P11
18235	Wheel-spindle spacer	1	650SS, Atlas
030018	Wheel-spindle spacer	1	All except 650SS, Atlas and P11
25453	Brake cover plate	1	All except P11
19847	Torque pivot pin	1	All except P11
19848	Torque pivot-pin nut	1	All except P11
50011	Brake-expander cam	1	All except P11
19584	Brake shoes with lining	2	All except P11
16547	Brake-shoe lining	pair 1	All except P11
E.5061	Brake-shoe lining rivets	set 14	All except P11
E.5832	Brake-shoe return springs	2	All except P11
23436	Brake-expander lever	1	All except P11
E.5455	Expander-lever washer	1	All except P11
E.3224	Expander lever nut	1	All except P11
14454	Pivot-pin retaining plate	1	All except P11
14506	Retaining-plate tab washer	1	All except P11
12342	Retaining-plate bolts	2	All except P11
19268	Brake-plate spacer—inner	1	650SS, Atlas
030017	Brake-plate spacer—outer	1	All except 650SS, Atlas and P11
E.5276	Brake-plate washer	AR	All except P11
033197	Rear wheel complete with bearings	1	P11
033198	Rear wheel only	1	P11
033051	Rear rim only—WM3-18	1	P11
030366	Spokes	40	P11
021694	Spoke nipples	40	P11
033052	Hub shell only	1	P11
014868	Hub bearings	2	P11
021586	Hub-bearing spacer	1	P11
012436	Oil-seal packing washer	1	P11
018095	Oil-seal retaining ring—large	1	P11
021585	Oil-seal retaining ring—small	1	P11
014387	Oil seal	1	P11
018094	Oil-seal cups	2	P11
010740	Oil-seal circlip	1	P11
021608	Oil-seal spacers	2	P11
021583	Bearing adjuster	1	P11
021584	Bearing adjuster lock ring	1	P11
033124	Rear-hub spindle	1	P11
033083	Hub-spindle spacer	1	P11
014869	Hub-spindle nut	1	P11
033090	Hub-spindle-nut spacer	1	P11
021582	Hub disc	1	P11
021550	Grommet	1	P11
028070	Speedometer/gearbox spacer	1	P11
021454	Speedometer/gearbox washer	1	P11
028073	Speedometer/gearbox locating bush	1	P11
029242	Speedometer/gearbox nut	1	P11
025225	Sprocket and brake drum	1	P11
025247	Brake drum/sprocket bolts	5	P11

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
016213	Brake drum/sprocket bolt washers	5	P11
023281	Brake drum/sprocket bolt nuts	5	P11
033081	Rear brake cover plate assembly	1	P11
000051	Grease nipple	1	P11
012891	Brake-shoe cam	1	P11
013620	Rear-brake shoes with linings	pair 1	P11
010440	Rear brake-shoe linings	pair 1	P11
000113	Rear brake-shoe lining rivets	set 14	P11
012892	Brake-shoe return springs	2	P11
013291	Brake-shoe adjusting thrust pins	2	P11
033171	Brake-shoe-expander lever	1	P11
000174	Expander-lever washer	1	P11
000004	Expander-lever nut	1	P11
033031	Cover-plate spacer (inner)	1	P11
028071	Cover-plate spacer (outer)	1	P11
033059	Torque strap	1	P11
019625	Torque-strap bolts	2	P11
000010	Torque-strap-bolt washers	2	P11
016845	Torque-strap-bolt nuts	2	P11
<b>BRAKE OPERATING PARTS</b>			
19995	Rear-brake pedal	1	650SS, Atlas
19929	Pedal return spring	1	650SS, Atlas
19978	Grease and retaining-pin nipple	1	650SS, Atlas
19996	Brake-pedal spindle	1	650SS, Atlas
000008	Pedal-spindle washer	1	650SS, Atlas
041265	Pedal-spindle nut	1	650SS, Atlas
19997	Pedal-spindle spacer	1	650SS, Atlas
19976	Pedal stop	1	650SS, Atlas
15819A	Brake rod	1	650SS, Atlas
033023	Brake-rod yoke end	1	650SS, Atlas
E.3255	Yoke-end clevis pin	1	650SS, Atlas
17735	Clevis-pin split pin	1	650SS, Atlas
029559	Rear-brake pedal	1	G15 Mark II, G15CS, N15CS
021700	Pedal return spring	1	G15 Mark II, G15CS, N15CS
000051	Grease nipple	1	All except 650SS, Atlas and P11
021699	Brake-pedal spindle	1	G15 Mark II, G15CS, N15CS
022609	Pedal bolt	1	G15 Mark II, G15CS, N15CS
022314	Pedal stop	1	G15 Mark II, G15CS, N15CS
022297	Brake rod	1	G15 Mark II, G15CS, N15CS
023299	Brake-rod yoke end	1	G15 Mark II, G15CS, N15CS
000736	Yoke-end clevis pin	1	G15 Mark II, G15CS, N15CS
000014	Clevis-pin split pin	1	G15 Mark II, G15CS, N15CS
018929	Cam-lever roller	1	All except P11
022743	Brake-rod adjusting nut	1	All except P11
031573	Rear-brake pedal	1	G15CSR
029896	Pedal return spring	1	G15CSR
029893	Pedal spindle	1	G15CSR
029902	Brake rod	1	G15CSR
029895	Brake pedal sleeve or pivot	1	G15CSR
000009	Pedal-spindle washer	1	G15CSR
000002	Pedal-spindle nut	1	G15CSR
033162	Rear-brake pedal	1	P11
023269	Brake-pedal bolt	1	P11
032162	Brake-pedal pivot or sleeve	1	P11
000010	Brake-pedal bolt washers	2	P11
023281	Brake-pedal-bolt nut	1	P11

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
022297	Brake rod	1	P11
000005	Brake rod adjusting nuts	2	P11
017227	Brake-rod adjusting clip	1	P11
023299	Brake-rod yoke	1	P11
000736	Brake-rod clevis pin	1	P11
000014	Split pin	1	P11
<b>SPEEDOMETER</b>			
030258	Speedometer head—m.p.h. only	1	All
030259	Speedometer head—k.p.h. only	1	All except P11
22888	Speedometer-drive gearbox	1	All except P11
13270	Speedometer-gearbox spacer	1	All except P11
028073	Locating bush	1	P11
029242	Nut	1	P11
022070	Speedometer/gearbox spacer	1	P11
021454	Spacer washer	1	P11
25087	Speedometer-drive cable complete	1	650SS, Atlas
030444	Speedometer-drive cable complete	1	All except 650SS and Atlas
000012	Speedometer-head spacing washers	2	G15CS, N15CS, G15CSR
030435	Speedometer light lead	1	All except 650SS
024448	Speedometer/gearbox drive (BG-5330-267)	1	P11
000190	Gearbox drive screw spring washers	2	P11
<b>HEADLAMP</b>			
59666A	Headlamp complete less harness	1	All except G15CSR
59579A	Headlamp complete less harness	1	G15CSR
033166	Headlamp with harness (Lucas 54052779)	1	P11
033012	Headlamp harness	1	P11
554248	Headlamp rim	1	All
516798	Reflector and glass light unit	1	All
144921	Rim fixing screw	1	All
534296	Rim fixing plate	1	All
554710	Pilot-bulb holder	1	All
031540	Headlamp-bolt washers	2	All
031555	Headlamp spacers	2	All
112201	Headlamp bolts	2	All
38189	Warning-light assembly	1	All
54952973	Cable harness	1	P11
54939967	Cable harness	1	All except 650SS, Atlas and P11
54939968	Cable harness	1	650SS and Atlas
<b>REAR LAMP</b>			
53454B	Lamp complete (Lucas 564)	1	650SS, G15CSR
53973B	Lamp complete (Lucas 679)	1	All except 650SS and G15CSR
54576001	Lens—red (model 564)	1	650SS, G15CSR
54572932	Lens—red (model 679)	1	All except 650SS and G15CSR
575219	Lens nuts (model 564)	2	650SS, G15CSR
572289	Lens screws (model 679)	2	All except 650SS and G15CSR
575208	Lens-seating gasket (model 564)	1	650SS, G15CSR
54571677	Lens-seating gasket (model 679)	1	All except 650SS and G15CSR
575207	Bulbholder grommet (model 564)	1	650SS, G15CSR
54574348	Bulbholder with reflector (model 679)	1	All except 650SS and G15CSR
575209	Bulbholder (model 564)	1	650SS, G15CSR

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
573825	Cable entry grommet (model 564)	1	650SS, G15CSR
380	Bulb, 12 volt, 21 x 6 watt	1	All
19429	Grommet	1	650SS and Atlas
011094	Grommet	1	G15 Mark II, G15CS and N15CS

### **HORN**

030045	Electric horn	1	All
23389	Horn fixing screws	2	650SS, Atlas
E.3221	Fixing-screw nuts	2	650SS, Atlas
23410	Fixing-screw washers	2	650SS, Atlas
000342	Fixing bolts	2	All except 650SS and Atlas
000012	Fixing-bolt washers	2	All except 650SS and Atlas
000005	Fixing-bolt nuts	2	All except 650SS and Atlas
030044	Horn bracket	1	All except 650SS and Atlas

### **STOP LIGHT**

031621	Stop-light switch	1	All
033042	Light-switch bracket	1	650SS, Atlas
22807	Light-switch bracket bolt	1	650SS, Atlas
000010	Switch bracket-bolt washers	2	650SS, Atlas
E.3224A	Light-switch bracket-bolt nut	1	650SS, Atlas
000450	Light-switch screws	2	G15 Mark II, G15CS, N15CS
000451	Light-switch screws	2	650SS, Atlas, G15CSR, P11
000039	Light-switch screw washers	4	All
000080	Light-switch screw nuts	2	650SS, Atlas, G15CSR, P11
014340	Light-switch bracket spacer	1	G15CSR
033173	Brake-switch cable	1	P11
20245	Brake-switch cable	1	All except P11
021595	Stop-light/brake-pedal bolt	1	All except 650SS, Atlas and P11
029245	Stop-light/brake-pedal bolt nut	1	All except 650SS, Atlas, G15CSR, P11

### **ALTERNATOR**

54021027	Alternator (rotor and stator)	1	All
47162A	Stator only	1	All
54213901	Rotor only	1	All
041065	Alternator grommet	1	All except 650SS and Atlas
24595	Alternator grommet	1	650SS and Atlas
21433	Stator studs	3	650SS, Atlas
021579	Stator-stud washers	3	650SS, Atlas
18043	Stator-stud nuts	3	650SS, Atlas
23738	Rotor spacer	1	650SS, Atlas
20948	Rotor key	1	All
19147	Rotor washer	1	650SS, Atlas
20692	Rotor nut	1	650SS, Atlas
011826	Stator studs	3	All except 650SS and Atlas
000012	Stator-stud washers	3	All except 650SS and Atlas
011843	Stator-stud nuts	3	All except 650SS, Atlas and P11
030251	Rotor spacer	1	All except 650SS and Atlas
24948	Rotor washer	1	All except 650SS and Atlas
24947	Rotor nut	1	All except 650SS and Atlas

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
031834	Contact-breaker plate complete	1	P11
54415803	Contact set	1	P11
425377	Condensers	2	P11
54418910	Auto-advance unit	1	P11
54415642	Auto-advance unit springs	2	P11
020319	Contact-breaker cam bolt	1	P11
000012	Contact-breaker cam-bolt washer	1	P11
015306	Contact-breaker cam-bolt washer (fan disc)	1	P11
029983	Contact-breaker fixing screws	2	P11
029984	Contact-breaker fixing screw washers	2	P11
033067	Contact-breaker shaft	1	P11
030080	Contact-breaker shaft pin	1	P11
033007	Contact-breaker shaft sprocket	1	P11
033068	Contact-breaker shaft bearing	1	P11
033066	Contact-breaker housing	1	P11
030082	Contact-breaker cover	1	P11
033056	Contact-breaker cover gasket	1	P11
030558	Contact-breaker cover grommet	1	P11
030084	Contact-breaker cover spring clip	1	P11
031921	H.T. leads (54934904)	2	P11
25105	Contact-breaker housing bolt	1	P11
010706	Contact-breaker housing-bolt washer	1	P11
015306	Contact-breaker housing-bolt washer (fan disc)	1	P11
E.3229	Contact-breaker housing-bolt nut	1	P11
T.2245	Contact-breaker housing studs	2	P11
11796	Contact-breaker housing-stud washers	2	P11
E.3231	Contact-breaker housing-stud nuts	2	P11
T.2191	Contact-breaker housing-flange gasket	1	P11
031075	Capacitor (Lucas 54170009)	1	P11
031080	Capacitor spring	1	P11
033257	Capacitor-spring bolt	1	P11
000012	Capacitor-spring bolt washers	2	P11
000005	Capacitor-spring bolt nut	1	P11

### **BATTERY AND FITTINGS**

MKZ9E	Batteries with lids (charged but dry)	2	All except P11
030351	Link for batteries	1	All except P11
000348	Battery to earth bolt	1	All except P11
000012	Earth bolt washer	1	All except P11
033049	Battery (Lucas PUZ5A)	1	P11
033184	Battery strap	1	P11
028044	Battery-strap pins	2	P11
026359	Battery cushioning pad—large	1	P11
033185	Battery cushioning pad—small	1	P11

### **RECTIFIER AND ZENER DIODE**

49072A	Rectifier with nut	1	All
015306	Rectifier washer	1	All
033057	Rectifier nut	1	All
49345A	Zener diode	1	All
032018	Heat-sink plates	2	All
030043	Heat-sink plate spacer	1	All
000362	Zener diode bolt	1	650SS, Atlas



<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
000367	Zener diode bolt	1	All except 650SS and Atlas
014515	Zener diode spacer	1	All except 650SS and Atlas
014779	Zener diode bolt washer	1	650SS, Atlas
015306	Zener diode nut washer	1	All
000011	Zener diode bolt washer	1	All except 650SS and Atlas
000004	Zener diode bolt nut	1	650SS, Atlas
033057	Zener diode fixing nut	1	All
026656	Zener diode bracket	1	650SS, Atlas
014119	Zener diode bracket washer	1	650SS, Atlas
033015	Coils only	2	P11
000070	Coil fixing bolts	3	P11
000012	Coil fixing-bolt washers	8	P11
000005	Coil fixing-bolt nuts	4	P11
033100	Coil rubbers	2	P11

### SWITCHES AND ELECTRICAL SUNDRIES

31563D	Horn and dipping switch	1	All
380459	Rubber packing for switch	1	All
021299	Switch screws	2	All
76204D	Magneto cut out switch	1	All except P11
369218	Horn cable	R	All except P11
369218	Cut-out switch cable	R	All except P11
033024	H.T. cable for spark plug, with cover (left hand)	R	All except P11
033025	H.T. cable for spark plug, with cover (right hand)	R	All except P11
000541	H.T. cable terminal	R	All except P11
032057	Spark plug (Champion N4)	R	All
033016	Ignition switch	1	P11
033044	Ignition-switch lock with 2 keys	1	P11
033174	Ignition-switch bracket	1	P11
030170	Lighting switch (Lucas 54033190)	1	P11
033214	Ignition cut-out button body	1	P11
033167	Cut-out button lead (Lucas 54952938)	1	P11
031921	H.T. cables for spark plug, with cover	2	P11
033170	Cut-out button contact	1	P11

### TOOLS

017253	Tool bag	1	All except P11
021625	Screwdriver	1	All except P11
017052	Spanner— $\frac{1}{2}$ in x $\frac{7}{8}$ in	1	All
017248	Sidecutting pliers	1	All except P11
LTU-07	Tyre levers	2	650SS and Atlas
017007	Tyre levers	2	All except 650SS and Atlas
017252	Sparking-plug spanner	1	All
SBU2-76	Box spanner— $\frac{7}{8}$ in x $\frac{1}{2}$ in	1	All
030459	Tommy bar— $\frac{7}{8}$ in diameter	1	All
SBU2-20	Rocker-adjusting spanner	1	All except P11
017053	Spanner— $\frac{7}{8}$ in x $\frac{3}{4}$ in	1	All
SBU1-183	Box spanner—wheel nut	1	All
023284	Spanner—shock absorber unit	1	All
024365	Contact-breaker screwdriver/gauge	1	All
SBU1-74	Spanner—cylinder head	1	All except P11
SBU1-02	Spanner—cylinder head	1	All except P11

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
017257	Spanner— $\frac{1}{2}$ in x $\frac{1}{8}$ in	1	All except 650SS, Atlas and P11
017254	Spanner—clutch adjustment	1	All except 650SS, Atlas and P11
TBU-01	Tommy bar— $\frac{7}{8}$ in diameter	1	All except P11
019869	Allen key	1	All

### TOOL KIT

25299	Tool kit complete less inflator	1	650SS, Atlas
25308	Tool kit complete less inflator	1	All except 650SS and Atlas

### GASKET SETS

25360	Gasket set complete	R	650SS
25361	Gasket set complete	R	Atlas
25362	Gasket set complete	R	All except 650SS, Atlas and P11
033200	Gasket set complete	1	P11
T.2236	Timing-cover gasket	1	P11
048023	Oil seal (timing side)	1	P11
T.2187	Oil seal (driving side)	1	P11
16949	Filter-body washer	1	P11
20621A	Timing-cover screw washers	12	P11
T.272	Oil-pump sealing washer	1	P11
033056	Contact-breaker cover gasket	1	P11
T.2191	Contact breaker housing-flange gasket	1	P11
021329	Oil-tank filler-cap gasket	1	P11
025037	Outer-portion front-chaincase gasket	1	P11
042025	Chaincase inspection-cap gaskets	2	P11
T.1084	Rocker feed-pipe banjo washers	6	P11
25363	Decarbonising set	R	650SS
25364	Decarbonising set	R	All except 650SS
033199	Decarbonising set	1	P11
25318	Cylinder-head gasket	1	P11
24249	Cylinder-base gasket	1	P11
T.2084	Rocker-cover gasket	1	P11
T.2088	Rocker-cover gaskets	2	P11
T.2083	Rocker-shaft joint washers	4	P11
T.2240	Rocker-shaft plate joint washers	4	P11
T.2166	Exhaust pipe nut washers	2	P11

### FRONT CRASHBAR

25280	Crashbar set complete	1	650SS, Atlas
026855	Crashbar set complete	1	G15 Mark II
25011	Bar only assembled	1	650SS, Atlas
20610	Top fixing plate	1	650SS, Atlas
25012	Fixing-top stud	1	650SS, Atlas
000010	Top fixing-stud washer	1	650SS, Atlas
E.3224	Top fixing-stud nut	1	650SS, Atlas
026519	Bar only assembled	1	G15 Mark II
026523	Frame uniting stud	1	G15 Mark II
010957	Top-fixing bolt	1	G15 Mark II
026525	Top bolt spacers	2	G15 Mark II
000009	Top bolt washers	2	G15 Mark II
000002	Top bolt nut	1	G15 Mark II
029852	Exhaust-pipe stays	2	G15 Mark II

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
<b>REAR CRASHBAR</b>			
RCBK-10R	Crashbar set complete	1	650SS, Atlas
030606	Crashbar set complete	1	G15 Mark II
23016	Bar only (left)	1	650SS, Atlas
23017	Bar only (right)	1	650SS, Atlas
23114A	Fixing top stud	1	650SS, Atlas
23019	Crashbar spacers	2	650SS, Atlas
23018	Crashbar and pillion rest studs	2	650SS, Atlas
029946	Bar only assembled (left)	1	G15 Mark II
029947	Bar only assembled (right)	1	G15 Mark II
029950	Rear footrests	2	G15 Mark II
042269	Rear-footrest bolts	2	G15 Mark II
000011	Footrest-bolt washers	2	G15 Mark II
029952	Footrest rubbers	2	G15 Mark II
<b>STEERING DAMPER</b>			
022060	Steering-damper set	1	P11
030331	Steering-damper set	1	All except P11
017260	Adjusting knob	1	All
010808	Steering-damper sleeve	1	P11
000073	Damper-sleeve lock nut	1	P11
015137	Anchor sleeve	1	P11
030323	Assembly sleeve	1	All except P11
000195	Damper-knob spring washer	1	All
000162	Damper-knob ratchet washer	1	All
019559	Anchor plate	1	All except P11
017008	Anchor plate	1	P11
014577	Anchor-plate bolt	1	All
000012	Anchor-plate bolt washers	3	All
000191	Anchor-plate bolt spring washers	2	All
000812	Friction discs	2	All
030326	Draw stud	1	All except P11
010807	Draw stud	1	P11
030327	Draw-stud spacer	1	All
000342	Friction plate bolt	1	All except P11
019780	Spacer for bolt	1	All except P11
030333	Fork stem top nut	1	All except P11
<b>SIDECAR FORK CONVERSION</b>			
030340	Crown assembly with stem	1	650SS, Atlas, G15 Mark II
030402	Handlebar lug	1	650SS, Atlas, G15 Mark II
15906A	Front fork main springs	2	650SS, Atlas, G15 Mark II
22811	Rear suspension units complete	2	650SS, Atlas
029618	Rear suspension units complete	2	G15 Mark II
029787	Rear suspension springs only	2	650SS, Atlas, G15 Mark II
T.2180C	Engine sprocket—19 tooth	1	650SS, Atlas
T.2180D	Engine sprocket—20 tooth	1	G15 Mark II
030331	Steering damper set of parts	1	650SS, Atlas, G15 Mark II
18265	Front chain—75 link $\frac{1}{2}$ in x .305in	1	650SS, Atlas
017299	Front chain—67 link $\frac{1}{2}$ in x .305in	1	G15 Mark II

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
<b>CRANKCASE SHIELD</b>			
033086	Crankcase shield	1	P11
026491	Shield clips	2	P11
042265	Shield bolts	2	P11
000011	Shield-bolt washers	2	P11
000004	Shield-bolt nuts	2	P11
<b>REVOLUTION COUNTER</b>			
030391	Revolution-counter head only	1	All
030392	Revolution-counter cable	1	All
030358	Revolution-counter head bracket—black	1	All except G15CSR and P11
030358	Revolution-counter head bracket—chrome	1	G15CSR
033063	Revolution-counter head bracket—black	1	P11
031552	Claylastic strips	2	All except G15CSR
24563	Revolution counter gearbox	1	All
030435	Revolution counter light lead	1	All
23453	Blanking cover—revolution counter gearbox aperture	1	All except P11
23649	Blanking-cover sealing disc	1	All except P11
012873	Blanking cover screws	2	All except G15CSR and P11
000455	Blanking-cover screws	2	G15CSR, P11
23446	Washers	2	All except G15CSR and P11
000190	Washers	2	G15CSR, P11
<b>AIR FILTER</b>			
030337	Air filter (Amal Monobloc carburettor)	1	650SS
23559	Air-filter grommets	2	650SS, Atlas, G15CS, N15CS, G15 Mark II
23552	Mounting plate	1	650SS, G15CS, N15CS, G15 Mark II
22034	Mounting-plate bolts	2	650SS
021579	Mounting-plate bolt washers	2	650SS
23555	Mounting-plate sleeves	2	650SS, Atlas, G15CS, N15CS, G15 Mark II
25403	Air filter (Amal Monobloc carburettor)	1	Atlas, G15CS, N15CS, G15 Mark II
25404	Mounting plate	1	Atlas, G15CS, N15CS, G15 Mark II
24571	Mounting-plate sleeve	1	Atlas, G15CS, N15CS, G15 Mark II
033188	Air-filter element	1	P11
033258	Perforated plate	1	P11
033187	Filter element body half (inner)	1	P11
033186	Filter element body half (outer)	1	P11
033189	Filter element body stud	1	P11
000012	Filter-stud washers	2	P11
000005	Filter-stud nuts	2	P11
033027	Filter-mounting sleeves	2	P11
<b>LEGSHIELDS</b>			
026740	Legshield (left hand)	1	G15 Mark II
026739	Legshield (right hand)	1	G15 Mark II
026741	Legshield clips	6	G15 Mark II
022632	Legshield-clip bolts	6	G15 Mark II
000172	Legshield-clip bolt washers	6	G15 Mark II
011373	Legshield-clip bolt nuts	6	G15 Mark II

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
<b>SINGLE SEAT</b>			
032134	Single seat	1	P11
22971	Single seat	1	650SS, Atlas
029826	Single seat	1	G15 Mark II
21183	Seat spring clips	2	650SS, Atlas
14468	Spring-clip bolts	2	650SS, Atlas
029858	Seat clips	2	G15 Mark II
000070	Seat-clip bolts	2	G15 Mark II
000012	Seat-clip washers	2	G15 Mark II
21851	Rubber bushes for seat	2	P11

#### **CABLE CLIPS**

011907	Rubber cable clips—short	3	P11
026880	Rubber cable clips—medium	6	P11
026881	Rubber cable clips—long	2	P11

#### **RACING GEARCHANGE CONVERSION**

040434	Kickstart crank assembly—folding	1	650SS
23772	Footchange pedal assembled	1	650SS
040542	Footchange-pedal rubber	1	650SS
18450	Footchange/gearbox lever	1	650SS
15879	Footchange rod	1	650SS
17356	Footchange rod yoke—large	1	650SS
15880	Footchange rod yoke—small	1	650SS
E.3231	Yoke nuts	2	650SS
15882	Yoke clevis pins	2	650SS
10057	Clevis pin washers	2	650SS
18415	Clevis pin split pins	2	650SS
16386A	Rear-brake pedal	1	650SS
23773	Rear-brake pedal stop	1	650SS
E.5456	Brake-pedal stop washer	1	650SS
E.3223	Brake pedal stop nut	1	650SS
13421	Brake pedal adjuster	1	650SS
E.3229	Pedal adjuster nut	1	650SS
17162	Footrest assembled (right hand)	1	650SS
15870	Footrest assembled (left hand)	1	650SS
15871B	Footrest support stud (left hand)	1	650SS
17163	Footrest support stud (right hand)	1	650SS
E.5377	Support-stud washers	2	650SS
15176	Support-stud nuts	2	650SS
000008	Support-stud washer (left hand)	1	650SS
E.6706	Support bolt (right hand)	1	650SS
12079	Support-bolt washer (right hand)	1	650SS

#### **ALLOY RIMS**

20676	Light alloy front rim	1	650SS, G15CSR
23842	Light alloy rear rim	1	650SS, G16CSR

**Part No.**                      **Description**                      **Qty.**    **Models fitted to**

## LATER MODELS

### COIL-CAPACITOR IGNITION

033045	Contact breaker complete	1	All except P11
54415803	Contact set	1	All
425377	Condensers	2	All
54418910	Auto-advance unit	1	All
54415642	Auto-advance unit springs	2	All
020319	Contact-breaker bolt	1	All
000012	Contact-breaker bolt washer	1	All
015306	Contact-breaker bolt washer	1	All
029983	Contact-breaker fixing screws	2	All
029984	Contact-breaker fixing-screw washers	2	All
033067	Contact-breaker shaft	1	All
030080	Contact-breaker shaft pin	1	All
033007	Contact-breaker shaft sprocket	1	All
033068	Contact-breaker shaft bearing	1	All
033066	Contact-breaker housing	1	All
033069	Contact-breaker housing bush	1	All
033069	Contact-breaker housing bush	1	All
030082	Contact-breaker cover	1	All
030558	Contact-breaker cover grommet	1	All
033056	Contact-breaker cover seal	1	All
030084	Contact-breaker cover clip	1	All
031075	Capacitor	1	All
031080	Capacitor spring	1	All
22034	Capacitor-spring bolt	1	All
000012	Capacitor-spring bolt washers	2	All
000005	Capacitor-spring bolt nut	1	All
033016	Ignition switch	1	All
033044	Ignition switch lock (with 2 keys)	1	G15CS, N15CS, P11
031923	Steering and ignition lock (matched pair)	1	All except G15CS, N15CS, P11
033058	Ignition-switch bracket	1	All except P11
000174	Ignition-switch bracket washer	1	650SS, Atlas
033015	Coils complete with clip	2	All
030479	Coil fixing bolts	3	650SS, Atlas
000070	Coil fixing bolts	3	All except 650SS and Atlas
000012	Coil fixing-bolt washers	3	All except P11
E.3229	Coil fixing-bolt nuts	3	650SS, Atlas
000005	Coil fixing-bolt nuts	3	All except 650SS, Atlas and P11
026511	Coil rubbers	2	All except 650SS, Atlas and P11
033008	Coil bracket assembled	1	All except 650SS, Atlas and P11
033009	Coil strap (rear)	1	All except 650SS, Atlas and P11
033010	Coil strap (front)	1	All except 650SS, Atlas and P11
033011	Coil strap (horizontal)	1	All except 650SS, Atlas and P11

### CARBURETTOR (AMAL TYPE 930)

033281	Carburettor-flange 'O' rings	2	All
23358	Carburettor spacers—thin	2	All
030561	Carburettor spacers—thick	2	All
21999	Carburettor studs	3	All
11796	Carburettor-stud washers	3	All
E.3231	Carburettor-stud nuts	3	All

<b>Part No.</b>	<b>Description</b>	<b>Qty.</b>	<b>Models fitted to</b>
030343	Carburettor screw	1	All
11796	Carburettor-screw washer	1	All
23873	Balance-pipe unions	2	All
11775	Balance-pipe union washers	2	All
23580	Balance-pipe hose—5 $\frac{1}{4}$ in	1	All
033071	Carburettor complete (left hand)—Amal L930/	1	650SS (without air filter)
033073	Carburettor complete (left hand)—Amal L930/	1	650SS (with air filter)
033077	Carburettor complete (left hand)—Amal L930/8	1	U.S.A. Atlas, G15 Mark II, P11, G15SC N15CS, optional Home Atlas (with air filter)
033075	Carburettor complete (left hand)—Amal L930/6	1	G15CSR, Home Atlas (without air filter)
033072	Carburettor complete (right hand)—Amal R930/	1	650SS (without air filter)
033074	Carburettor complete (right hand)—Amal R930/	1	650SS (with air filter)
033078	Carburettor complete (right hand)—Amal R930/7	1	U.S.A. Atlas, G15 Mark II, P11, G15CS, N15CS, optional Home Atlas (with air filter)
033076	Carburettor complete (right hand)—Amal R930/5	1	G15CSR, Home Atlas (without airfilter)
930/002	Carburettor body only (left hand)	1	All
930/001	Carburettor body only (right hand)	1	All
622/050	Float-chamber bodies	2	All
928/060	Throttle valves—size 3	2	All
928/062	Air valves	2	All
928/064	Mixing chamber tops	2	All
622/061	Throttle-valve springs	2	All
622/065	Air-valve springs	2	All
622/067	Throttle-needle clips	2	All
928/063	Throttle needles	2	All
622/068	Float needles	2	All
622/069	Floats only	2	All
622/071	Float spindles	2	All
622/072	Float-chamber body inserts	2	All
622/073	Float-chamber washers	2	All
622/074	Choke tubes	2	All
622/076	Pilot air-adjuster screws	2	All
622/077	Throttle stops	2	All
622/078	Banjo bolts	2	All
622/079	Needle jets—size .107	2	All
622/080	Jet holders	2	All
376/100	Main jets—size 250	2	U.S.A. Atlas, G15 Mark II, G15CS, N15CS, P11, optional Home Atlas (with filter)
376/100	Main jets—size 260	2	650SS (with air filter)
376/100	Main jets—size 270	2	G15CSR, Home Atlas (without air filter)
376/100	Main jets—size 280	2	650SS (without air filter)
124/026	Pilot jets—size 25cc	2	All
622/089	Tickler stems	2	All
622/101	Flange 'O' rings	2	All
622/081	Tickler heads	2	All
14/032	Tickler springs	2	All
622/085	Sealing discs	2	All
622/086	Float-chamber and mixing-chamber top screws	4	All
376/097	Banjoes	2	All
376/093	Filters	2	All
622/082	'O' rings	4	All
928/066	Air funnels	2	All
622/087	Mixing-chamber plugs	2	All
4/035	Cable adjusters	4	All
5/077	Cable-adjuster lock nuts	4	All

<i>Part No.</i>	<i>Description</i>	<i>Qty.</i>	<i>Models fitted to</i>
<b>THROTTLE CABLE (FOR 930 CARBURETTOR)</b>			
033145	Cable assembled complete (carburettor end) (Handlebar end and junction box as early type)	2	All
<b>AIR CABLE (FOR 930 CARBURETTOR)</b>			
033143	Cable assembled complete (carburettor end)	2	650SS
033144	Cable assembled complete (carburettor end) (Handlebar end and junction box as early type)	2	All except 650SS
<b>AIR FILTER (FOR 930 CARBURETTOR)</b>			
033030	Air filter	1	650SS, Atlas, G15CS, N15CS, G15 Mark II
033026	Air-filter mounting plate	1	650SS, Atlas, G15CS, N15CS, G15 Mark II
033027	Air-filter mounting-plate sleeves	2	650SS, Atlas, G15CS, N15CS, G15 Mark II
<b>STOP-LIGHT ADJUSTER</b>			
033019	Stop-light adjuster assembled	1	All except 650SS, Atlas, G15CSR and P11
033017	Stop-light adjuster bolt	1	All except 650SS, Atlas and P11
033018	Stop-light adjuster plate	1	All except 650SS, Atlas and P11