AUGUST 1963

BSA PARTS SERVICE BULLETIN

No. N.8.

A10 S/R, A10 RGS, A10 RGS SCRAMBLES,
A50 AND A65 U.S.A. MODELS 1963

A10 SUPER ROCKET (WEST COAST).

As standard Super Rocket specification except for the following.

150	67-1601	(2)	Piston complete.
	19-7060		Carburetter (Amal 389/94)
117	42-8766		Throttle cable complete.
112	68-4607		Water deflector.
151	68-4952		Handlebar complete (Western).
149	68-4953		Handlebar only.
118	68-4954	(2)	Handlebar cable guide.
102	21-5371	(4)	Handlebar cable guide screw.
169	42-2620	(2)	Silencer complete with brackets.
168	42-2621	(2)	Silencer only.
151	42-4728		Central stand assembly.
134	68-4600		Air cleaner.
106	68-4606		Air cleaner 'O' ring.
141	42-5315	(2)	Front fork oil seal holder.
122	65-5451	(2)	Front fork oil seal.
143	42-5317		Front fork outer sleeve L/H.
143	42-5321		Front fork outer sleeve R/H.
125	42-5320	(2)	Front fork bellows.
113	42-5323	(4)	Front fork bellows clip.
145	42-5013		Front fork bottom yoke.
120	66-5106	(2)	Front fork top tube nut.
106	02-0084	(2)	Front fork filler plug.
401	02-0100	(2)	Front fork filler plug washer.
115	65-5426		Damper knob sec plate.
104	02-6026	(2)	Handlebar clip bolt.
102	02-0370	(2)	Handlebar clip spacer.
158	42-6555		Front mudguard.
175	42-6906		Rear mudguard.
121	40-8029		Petrol tank knee grip L/H
121	40-8030		Petrol tank knee grip R/H
111	42-8010		Petrol Tank rubber.
	19-2164		Speedo head (SC.5301/22)
567	42-9230		Twin seat.
122	42-8800		Clutch cable.
121	42-8816		Front brake cable.
122	67-4871	(2)	Pillion rest anchor bolt.

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107	29-7565,	(2)	Pillion rest anchor bolt spacer
138	42-8809		Twist grip.
115	42-8812		Dummy grip.
	19-0558		Headlamp with plug and socket.

A10 ROCKET GOLD STAR (WEST COAST).

As standard Rocket Gold Star specification except for the following.

+	19-7060		Carburetter (389/94)
133	65-2541		Engine sprocket 23T
155	42-4994		Handlebar complete.
146	42-4995		Handlebar only.
116	42-4996	(2)	Handlebar cable guide.
102	21-5371	(4)	Handlebar cable guide screw.
164	42-2624		Silencer with brackets.L/H
164	42-2625		Silencer with brackets R/H
164	42-2662		Silencer only.
134	68-4600		Air cleaner.
106	-4606		Air cleaner 'O' ring.
112	68-4607		Water deflector.
154	42-6544		Front mudguard.
133	42-6549	(2)	Front mudguard stay. (short)
126	42-6560	(4)	Front mudguard stay. (long)
175	42-6885		Rear mudguard.
141	42-6846		Rear mudguard stay R/H.
141	42-6848		Rear mudguard stay L/H
116	42-6832,	(2)	Rear mudguard bridge.
402	67-6839		Rear mudguard grommet.
114	42-6761		Rear mudguard stay bracket R/H.
114	42-6762		Rear mudguard stay bracket L/h
109	42-6759		Rear mudguard lower fixing clip.
403	02-0204	(4)	Bolt.)
401	02-1462	(4)	Spring washer)
103	42-6782	(2)	Stiffening plate) clips to frame.
401	27-8560	(4)	Washer)
402	02-2395	(4)	Nut)
109	42-6785		Rear guard top fixing clip.
105	15-7161	(2)	Bolt.)
401	02-1462	(2)	Spring washer.) rear bridge fixing.
401	27-8560	(2)	Washer)
402	02-2395	(2)	Nut)
105	15-7354	(2)	Bolt)
401	02-0923	(2)	Washer)
401	24-8784	(2)	Washer) bridge and dualseat bracket.
405	24-0563	(2)	Nut)
105	24-6770	(4)	Bolt)
401	24-8784	(4)	Washer) stay fixing.
402	02-0049	(4)	Nut)

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404	67-8313	(2)	Bolt	)
401	24-8784	(2)	Washer	) stay bracket.
110	65-4185	(2)	Bolt	)
401	02-1733	(2)	Plain washer	)
111	42-6763	(2)	Spacer	) bracket & damper,to frame.
401	02-0522	(2)	Washer	)
402	02-0449	(2)	Nut	)
405	28-2338	(4)	Bolt	)
401	02-0923	(4)	Plain washer	) stay to bracket.
401	24-8784	(4)	Spring washer	)
402	02-0049	(4)	Nut	)
136	42-4928		Footrest bracket. R/H.	
136	42-4929		Footrest bracket. L/H.	
125	42-4926	(2)	Folding footrest complete.	
114	42-4925	(2)	Folding footrest rubber.	
112	65-4917	(2)	Anchor bolt	)
401	02-0522	(2)	Washer	) rest to bracket.
402	02-0046	(2)	Nut	)
107	29-7564	(2)	Bolt.	)
401	36-0382	(2)	Lockwasher	) rest to anchor bolt.
105	24-6040	(2)	Nut	)
+ 121	42-8846		Front brake cable.	
+ 122	42-8847		Clutch cable.	
432	42-8756		Air control lever complete.	
115	42-8762		Air control cable.	
138	42-8809		Throttle twist grip.	
115	42-8812		Dummy grip.	
	19-2165		Speedo head (SC.5301/23)	
566	42-9051		Twin seat.	
116	42-9062		Twin seat rear bracket.	
149	42-9298		Twin seat handrail.	
105	24-6770	(2)	Bolt.	)
401	02-0923	(2)	Washer	) rail to guard.
401	36-0382	(2)	Washer	)
402	02-0049	(2)	Nut	)

A10 ROCKET GOLD STAR SCRAMBLER
U.S.A. (WEST COAST) 1963

As standard Rocket Gold Star specification except for the following.

	19-7037		Carburetter (389/81).	
157	42-2775		Engine sprocket 24T	
115	67-0458	(2)	Crankcase sealing washer.	
107	24-0209		Bolt	)
401	02-2138	(2)	Washer	) fixing sealing washer.
109	03-0636		Nut	)
101	66-6257		Split pin.	)
118	42-4480		Dynamo hole cover L/H.	
118	42-4481		Dynamo hole cover R/H.	
102	42-4482		Dynamo hole cover fastener.	
301	32-6009		Dynamo hole cover fastener nipple.	
149	42-2690		Exhaust pipe R/H.	
151	42-2692		Exhaust pipe L/H	

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122 42-2703		Exhaust pipe clamp plate.	
107 65-0292		Bolt	)
401 02-0923		Washer	) clamp plate to frame.
110 40-6516		Spacer	)
403 02-0204		Bolt	)
106 42-3249		Nut	) ex. pipe front brackets.
121 42-2848	(2)	Ex. pipe finned collar.	
105 21-6187	(2)	Screw	)
401 29-0541	(2)	Lockwasher	) finned collar
402 21-5102	(2)	Nut	)
111 90-3062	(2)	Clip	)
405 90-3063	(2)	T. Bolt.	) exhaust pipe.
402 90-3064	(2)	D. Washer	)
107 42-2700	(2)	Nut	)
137 42-2699		Shield.	
104 42-2701	(2)	Shield screw.	
140 67-3055		Gearbox sprocket 16T	
137 42-2018		Crankcase shield.	
110 42-4474		Bolt	)
111 42-0062		Bolt	) crankcase shield and
116 27-5693		Stud.	) engine plate.
197 42-4670		Frame complete.	
134 68-4600		Air cleaner.	
106 68-4606		Air cleaner 'O' ring.	
112 68-4607		Water deflector.	
148 42-4729		Centre stand.	
145 42-4993		Handlebar.	
197 42-5147		Front fork complete (less lighting).	
184 42-5513		Front wheel complete.	
186 42-6370		Rear wheel complete.	
152 42-6544		Front mudguard.	
133 42-6549	(2)	Front mudguard stay - short.	
126 42-6560	(4)	Front mudguard stay - long.	
403 02-0204	(6)	Bolt	)
401 27-8560	(6)	Washer	) stay to guard.
401 02-1462	(6)	Spring washer.	)
402 02-2395	(6)	Nut	)
405 28-2338	(4)	Bolt	)
401 36-0382	(4)	Washer	) stay to fork.
402 02-0049	(4)	Nut	)
105 15-7354	(4)	Bolt	)
401 24-8784	(4)	Spring washer	) stay to fork end.
175 42-6885		Rear mudguard	
141 42-6846		Rear mudguard stay - R/H.	
141 42-6848		Rear mudguard stay - L/H.	
116 42-6832	(2)	Rear mudguard bridge.	
402 67-6839	(2)	Rear mudguard grommet.	
114 42-6761		Rear mudguard stay bracket R/H.	
114 42-6762		Rear mudguard stay bracket L/H.	
109 42-6759		Rear mudguard fixing clip (lower).	
403 02-0204	(4)	Bolt	)
401 02-1462	(4)	Spring washer	)
103 42-6782	(2)	Stiffening plate	) clip to frame.
401 27-8560	(4)	Washer	)
402 02-2395	(4)	Nut	)

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109 42-6785	(2)	Rear mudguard fixing clip (top).	
105 15-7161	(2)	Bolt	)
401 02-1462	(2)	Spring washer	)
401 27-8560	(2)	Washer	) bridge fixing.
402 02-2395	(2)	Nut	)
105 15-7354	(2)	Bolt	)
401 02-0923	(2)	Washer	)
401 24-8784	(2)	Spring washer	) bridge and dualseat
405 24-0563	(2)	Nut	) bracket fixing.
105 24-6770	(4)	Bolt	)
401 24-8784	(4)	Washer	) stay fixing.
402 02-0049	(4)	Nut	)
110 65-4185	(2)	Bolt.	)
401 02-1733	(2)	Washer	)
111 42-6763	(2)	Spacer	) bracket and damper
401 02-0522	(2)	Spring washer	) to frame.
402 02-0449	(2)	Nut	)
405 28-2338	(4)	Bolt	)
401 02-0923	(4)	Washer	) stay to bracket.
401 24-8784	(4)	Spring washer	)
402 02-0049	(4)	Nut	)
141 42-7024		Rear brake pedal.	
142 42-4922		Footrest bracket L/H.	
142 42-4921		Footrest bracket R/H.	
125 42-4926	(2)	Folding footrest.	
107 29-7564	(2)	Bolt.	
401 36-0382	(2)	Lockwasher	
105 24-6040	(2)	Nut	
114 42-4925	(2)	Footrest rubber.	
111 42-4816		Rear engine plate and stud.	
101 65-0695	(2)	Rear engine plate stud washer.	
108 15-5753	(2)	Rear engine plate stud nut.	
105 02-2413	(8)	Bolt.	)
401 24-8784	(8)	Spring washer	) cap to footrest.
432 42-8756		Air control less cable.	
115 42-8762		Air cable complete.	
117 67-8531		Throttle cable.	
121 42-8838		Front brake cable.	
129 42-8841		Clutch cable.	
130 42-8804		Ignition cable.	
138 42-8809		Twist grip.	
115 42-8812		Dummy grip.	
19-8608		Primary chain.	
19-8621		Rear chain.	
569 42-9211		Pan seat.	
116 42-9209		Pan seat support bracket.	

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A50 (WEST COAST) U.S.A.

As standard A50 specification except for the following.

	19-7032		Carburetter 376/284
+	154 68-0453	(2)	Piston complete.
	145 68-3091		Folding kickstart crank complete.
	112 68-4607		Water deflector.
	122 65-5451	(2)	Front fork oil seal.
+	146 42-4778		Prop stand assembly.
+	156 68-6502		Front mudguard.
	156 68-6753		Rear mudguard.
+	151 68-4960		Handlebar complete.
+	151 68-4961		Handlebar only.
+	.119 68-4963	(2)	Handlebar cable guide.
	102 21-5371	(4)	Handlebar cable guide screw.
	186 68-8042		Petrol tank (2 gall).
	122 67-4871	(2)	Pillion rest anchor bolt..
	107 29-7565	(2)	Anchor bolt distance piece.
	122 68-8504		Clutch cable (Western).
	121 68-8536		Front brake cable (Western).
	154 68-9045		Dualseat handrail.
+	568 68-9024		Dualseat complete.
	105 24-6770	(4)	Bolt.
	401 24-8784	(4)	Spring washer
	102 36-5344	(4)	Washer
	402 02-0049	(4)	Nut.
	134 42-8808		Twist grip.
	115 42-8812		Dummy grip.
	121 40-8029		Knee grip R/H.
	121 40-8030		Knee grip L/H.
	111 42-8010		Petrol tank rubber grommet.

A65 (WEST COAST) U.S.A.

	19-7076		Carburetter 389/70
+	154 68-0484	(2)	Piston complete,
	145 68-3091		Folding kickstart crank complete.
	112 68-4607		Water deflector.
	122 65-5451	(2)	Front fork oil seal.
+	146 42-4778		Prop stand assembly.
	156 68-6753		Rear mudguard.
+	151 68-4960		Handlebar complete.
+	151 68-4961		Handlebar only.
+	119 68-4963	(2)	Handlebar cable guide.
	102 21-5371	(4)	Handlebar cable guide screw.
	186 68-8042		Petrol tank (2 gall)
	122 67-4871	(2)	Pillion rest anchor bolt.
	107 29-7565	(2)	Anchor bolt distance piece.
	122 68-8504		Clutch cable (Western).

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+	121 68-8533		Front brake cable (Western)
	154 68-9045		Dualseat handrail.
+	568 68-9024		Dualseat complete.
	105 24-6770		Bolt.
	401 24-8784		Spring washer.
	102 36-5344		Washer.
	402 02-0049		Nut.
	134 42-8808		Twist grip.
	115 42-8812		Dummy grip.
	121 40-8029		Knee grip R/H.
	121 40-8030		Knee grip L/H.
	111 42-8010		Petrol tank grommet.

A10 ROCKET GOLD STAR SCRAMBLER.
1963 (EAST COAST) U.S.A.

As standard Rocket Gold Star except for the following.

	19-7037		Carburetter 389/81.
	133 45-2774		Engine sprocket.
	115 67-0458	(2)	Crankcase sealing washer.
	107 24-0209		Bolt)
	401 02-2138	(2)	Washer) fixing sealing washer.
	109 03-0636		Castle nut)
	101 66-6257		Split pin.)
	118 42-4480		Dynamo hole cover L/H.
	118 42-4481		Dynamo hole cover R/H.
	102 42-4482		Dynamo hole cover fastener.
	301 32-6009		Dynamo hole cover fastener nipple.
	149 42-2690		Exhaust pipe R/H.
	151 42-2692		Exhaust pipe L/H.
	122 42-2703		Exhaust pipe clamp plate.
	107 65-0292		Bolt)
	401 02-0923		Washer) clamp plate to frame.
	110 40-6516		Spacer)
	403 02-0204		Bolt)
	106 42-3249		Nut) ex. pipe front brackets.
	121 42-2848	(2)	Ex. pipe finned collar.
	105 21-6187	(2)	Screw)
	401 29-0541	(2)	Lockwasher) collar fixing.
	402 21-5102	(2)	Nut)
	111 90-3062	(2)	Exhaust pipe clip,
	405 90-3063	(2)	Exhaust pipe clip 'T' bolt.
	402 90-3064,	(2)	Exhaust pipe clip 'D' washer.
	107 42-2700	(2)	Exhaust pipe clip nut.
	137 42-2699		Exhaust pipe shield.
	104 42-2701	(2)	Exhaust pipe shield screw.
	156 67-3313		Gearbox Mainshaft.
	149 42-3088		Mainshaft top gear.

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139 67-3302		Mainshaft gear 19T
143 67-3210		Mainshaft gear 22T
143 42-3024		Layshaft sliding gear 24T
139 67-3212		Layshaft sliding gear 21T
143 42-3093		Layshaft gear 29T
140 67-3065		Gearbox sprocket. 19T
137 42-2018		Crankcase shield.
110 42-4474		Bolt)
111 42-0062		Bolt) crankcase shield.
116 27-5693		Stud)
197 42-4670		Frame complete.
134 68-4600		Air cleaner.
106 68-4606		Air cleaner 'O' ring.
112 68-4607		Air cleaner water deflector.
148 42-4729		Central stand.
145 42-4993		Handlebar.
197 42-5147		Front fork complete (less lighting).
184 42-5513		Front wheel complete.
147 42-5514		Front wheel rim (WM.2-19)
186 42-6370		Rear wheel complete.
147 42-6371		Rear wheel rim (WM.3-18).
105 42-6011	(20)	Rear wheel spoke L/H.
105 42-6012	(20)	Rear wheel spoke R/H.
154 42-6544		Front mudguard.
133 42-6549	(2)	Front mudguard stay - short.
126 42-6560	(4)	Front mudguard stay - long.
403 02-0204	(6)	Bolt)
401 27-8560	(6)	Washer) stay to guard.
401 02-1462	(6)	Spring washer)
402 02-2395	(6)	Nut)
405 28-2338	(4)	Bolt)
401 36-0382	(4)	Washer) stay to fork.
402 02-0049	(4)	Nut)
105 15-7354	(4)	Bolt)
401 24-8784	(4)	Spring washer) stay to fork end
175 42-6885		Rear mudguard.
141 42-6846		Rear mudguard stay R/H.
141 42-6848		Rear mudguard stay L/H.
116 42-6832	(2)	Rear mudguard bridge.
402 67-6839	(2)	Wiring grommet.
114 42-6761		Rear mudguard stay bracket R/H.
114 42-6762		Rear mudguard stay bracket L/H.
109 42-6759		Mudguard fixing clip lower
403 02-0204	(4)	Bolt.
401 02-1462	(4)	Spring washer.
103 42-6782	(2)	Stiffening plate.
401 27-8560	(4)	Washer.
402 02-2395	(4)	Nut.
109 42-6785		Mudguard fixing clip - upper.
105 15-7161	(2)	Bolt)
401 02-1462	(2)	Spring washer) bridge fixing.
401 27-8560	(2)	Washer)
402 02-2395	(2)	Nut)

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105 15-7354	(2)	Bolt.	)
401 02-0923	(2)	Washer	) bridge and dualseat
401 24-8784	(2)	Spring washer	) bracket fixing.
405 24-0563	(2)	Nut	)
105 24-6770	(4)	Bolt	)
401 24-8784	(4)	Washer	) stay fixing.
402 02-0049	(4)	Nut	)
110 65-4185	(2)	Bolt.	)
401 02-1733	(2)	Washer	)
111 42-6763	(2)	Spacer	) stay bracket and damper
401 02-0522	(2)	Spring washer	) to frame.
402 02-0049	(2)	Nut	)
405 28-2338	(4)	Bolt.	)
401 02-0923	(4)	Washer	)
401 24-8784	(4)	Spring washer	) stay to bracket.
402 02-0049	(4)	Nut	)
141 42-7024		Rear brake pedal.	
142 42-4922		Footrest bracket L/H.	
142 42-4921		Footrest bracket R/H.	
125 42-4926	(2)	Folding footrest.	
107 29-7564	(2)	Bolt	)
401 36-0382	(2)	Lockwasher	) rest to bracket.
105 24-6040	(2)	Nut	)
114 42-4925	(2)	Footrest rubber.	
105 02-2413	(8)	Bolt.	) cap to footrest.
401 24-8784	(8)	Washer	)
432 42-8756		Air control less cable.	
115 42-8762		Air control cable.	
117 67-8531		Throttle cable.	
129 42-8841		Clutch cable,	
130 42-8804		Ignition cable.	
138 42-8809		Twist grip.	
115 42-8812		Dummy grip.	
19-2165		Speedo head.	
569 42-9211		Pan seat.	
116 42-9209		Pan seat rear bracket.	

Items marked thus + are new components.