APRIL, 1962.

BSA PARTS SERVICE BULLETIN

No.C.21.

A10, ROCKET GOLD STAR

All parts except those listed below are as shown in the Super Rocket or Gold Star Spare Parts Catalogue.

	Spares No.		Description.
			ENGINE
+	42-0202		Engine complete
+	42-0129		" " (less lighting)
+	19-7036		Carburetter (1 5/32" Monobloc)
	15067-1552	(2)	Piston (8.75:1)
	13365-2541		Engine sprocket (23T)
			PARTS REQUIRED WHEN LIGHTING IS NOT FITTED
	11567-0458	(2)	Crankcase sealing washer (dynamo)
	10724-0209		Bolt)
	40102-2138	(2)	Plain washer) For fixing sealing washer
	10903-0636		Nut)
	10166-6257		Split pin)
			Dynamo cork washer
	11842-4480		" hole cover (N/S)
	11842-4481		" " " (O/S)
	10242-4482		" " " fastener
	30132-6009		" " " " nipple
			PARTS NOT REQUIRED WHEN LIGHTING IS NOT FITTED.
			Dynamo
	11267-1876		" strap
	10929-2023		" " eyebolt
	40965-2352		" " " plug
	10302-0833		" " " nut
	40729-4662		" " " washer
	10367-0353		" " stud
	19-8631		" chain
	12167-0727		" driven sprocket (11T)

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PARTS BULLETIN NO. G.21 (CONT'D)

	10167-0729		Dynamo driven sprocket lockwasher.
	10642-2640		Exhaust pipe assembly (Siamese)
	15342-2635		" " (O/S)
	13842-2644		" " (N/S)
	41442-2860		" " clip (N/S)
	40590-3063		Pin)
	40290-3064		Swivel) N/S loosepipe fixing
	40221-5102		Nut)
	12142-2848	(2)	Exhaust pipe finned collar
	10521-6187	(2)	Screw)
	40129-0541	(2)	Washer) collar to pipe
	40221-5102	(2)	Nut)
	40302-0204	(2)	Bolt)
	40102-1462	(2)	Washer) Bracket to silencer
	40202-2395	(2)	Nut)
	41442-2860		Silencer and exhaust pipe clip
	40590-3063		Pin)
	40590-3064		Swivel) Silencer and exhaust pipe clip
	40221-5102		Nut)
	10602-0803		Bolt)
	40102-0522		Washer) Silencer fixing when pillion
			) footrests not fitted
	40402-0449		Nut)

Other parts as Super Rocket

TRACK TYPE SILENCER

+	15842-2627		Silencer complete

TWIN EXHAUST SYSTEM

	16942-2649		Silencer complete with brkts, bolts and nuts
	10602-0803	(2)	Bolt)
	40102-0522	(2)	Washer) Silencer fixing when pillion
			) footrests not fitted
	10302-0499	(2)	Nut)

GEARBOX

Internals are the same as Gold Star Clubmans (PRT2)

	14542-3037		Kickstart crank complete

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CLUTCH.

Comprising parts as P.S.B. No.G.A.10 and GA11

42-3264		Clutch assembly complete
42-3170		Clutch sleeve
42-3206	(20)	Clutch sleeve roller
42-3266		Clutch chainwheel
42-3235		Clutch centre
42-3189	(4)	Clutch spring stud
42-3267		Mainshaft nut
42-3236		" " lockwasher
42-3237		" " washer
42-3262	(5)	Driving plate
42-3195	(6)	Driven plate
42-3173		Pressure plate
42-3197	(4)	Spring cup
42-3273	(4)	Spring
42-3199	(4)	Spring stud nut
65-3940		Push rod. (Not included in 42-3264 Assembly)

FRAME AND FITTINGS

+ 42-4688		Frame complete

PARTS REQUIRED WHEN SADDLE IS FITTED

40328-2080		Saddle front bolt grease nipple
10767-4040	(2)	Stud)
40102-0923	(2)	Washer) Rear saddle fixing
40202-0049	(2)	Nut)
11267-4030		Bolt)
40166-4707		Washer) Front saddle fixing
40202-0046		Nut)

PARTS NOT REQUIRED WHEN SADDLE IS FITTED

56742-9230		Twin seat
10642-9183	(2)	" " support rubber
11942-9199		Rear support bracket
10742-9060		Ft. support pin
10365-5446		" fixing grub screw
40102-0923	(6)	Washer
40124-8784	(2)	"
40135-0033	(4)	Spring washer
40524-0563	(2)	Nut
40467-8313		Earth wire bolt
40528-2338	(2)	Bracket
10942-9061	(2)	Rear fixing bolt

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AIR CLEANER

13468-4600		Air Cleaner
10668-4606		" " 'O' ring

BATTERY CARRIER (MLZ9E BATTERY)

42-4650		Battery carrier complete
13142-4561		" base plate complete
11242-4649		" carrier wire base complete
10942-8049		" " base mat
10542-6770	(4)	Bolt)
40102-0923	(4)	Washer) Base plate fixing
40136-0382	(2)	Lockwasher)
10515-6524	(2)	Nut

CENTRE STAND (FOR USE WITH SIAMESE PIPES)

14942-4762		Centre stand complete

FRONT FORK (WITH LIGHTING)

+	19742-5146		Front fork complete
	16467-5057		Sliding tube complete (N/S)
	16465-5420		" " " (O/S)
	14342-5317		Outer Sleeve (N/S)
	14342-5321		" " (O/S)
	14142-5315	(2)	Oil seal holder complete
	12265-5451		" " (South Africa and Australia only).
	12542-5320	(2)	Fork bellows
	11342-5323	(2)	" " clip
	15442-5015		" bottom yoke
	11265-4226		Damper knob securing plate
	42-5011		Top yoke (use 42-5036)
	10764-6016		" " clip nut

Other parts as Gold Star

FRONT FORK (WHEN LIGHTING NOT FITTED)

+	19742-5147		Fork complete
	14342-5318	(2)	" outer sleeve
	11142-5319		Damper knob securing plate

Other parts as Gold Star

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FRONT FORK (CLIP ON BARS-WITH LIGHTING)

+	19742-5148		Fork complete
			Other parts as Gold Star

FRONT WHEEL (8" BRAKE)

	18442-5513		Front wheel complete (325 X 19)
	14742-5514		" " rim (Steel 325 X 19)
+	19342-5900		" " complete (Alloy 300 X 19)
+	17042-5901		" " rim (Alloy 300 X 19)
+	19342-5906		" " complete (Alloy 325 X 19)
+	17042-5907		" " rim (Alloy 325 X 19)
			Other parts as Gold Star

FRONT WHEEL (190 mm BRAKE)

+	19342-5902		Front wheel complete (300 X 19 Alloy)
+	17042-5903		" " rim (300 X 19 Alloy)
+	19342-5904		" " complete (325 X 19 Alloy)
+	17042-5905		" " rim (325 X 19 Alloy)
			Other parts as Gold Star

REAR WHEEL

+	18642-6378		Rear wheel complete (WM2-18 Alloy)
+	17042-6379		" " rim (WM2-18 Alloy)
+	18642-6376		" " complete (WM2-19 Alloy)
+	17042-6377		" " rim (WM2-19 Alloy)
			Other parts as Gold Star

FRONT MUDGUARD

+	17142-6535		Front mudguard (with No.plate holes)
+	17142-6536		" " (less No. plate holes)
	10468-5093		Cable grommet
	13342-6547	(2)	Mudguard stay (short)
	13442-6548	(4)	" " (long)
	10642-6558		No. plate beading

REAR MUDGUARD

+	17542-6911		Rear mudguard
+	14142-6912		" " stay (O/S)
+	13742-6914		" " " (N/S)
+	11842-6916		" " top bracket
~~+~~	11242-6917	(2)	Stiffening bracket
	13942-6889		Rear number plate

REAR BRAKE CONTROL (FORWARD FOOTRESTS)

	14142-7003		Rear brake pedal
			Other parts as Gold Star

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FOOTRESTS (FORWARD POSITION)

11642-4855		Footrest stud complete
13242-4854		Footrest bracket (O/S)
12742-4857		Footrest distance tube complete (N/S)
10224-5914		Washer)
10142-4842		Lockwasher) rests to stud
24-7000		Nut)

PILLION FOOTRESTS

13242-4835		Pillion footrest Assembly

Note: Footrests for track type silencer 67-4871 anchor bolt in place of 29-7560 and additional distance piece 29-7565.

PRIMARY DRIVE

19-8608		Primary chain ($\frac{1}{2}$" x .305" x 70.P)
15242-7515		Chaincase back
41440-0238		Clutch adjuster cap
40240-0239		Clutch adjuster cap washer
11142-7546		Drain plug and oil level tube complete
10140-3089		Drain plug washer
10415-0645		Oil level bolts
40166-7518		Oil level bolt washer
10542-7509		Chaincase and crankcase joint washer
11842-7518		Chaincase and crankcase flange washer
10542-7516		Bolt) Chaincase back
		) to crankcase
40124-8784		Lockwasher)
40764-6054		Bolt)
40102-0923		Washer) Chaincase back
40135-0033		Lockwasher)
		)
40202-0049		Nut) to frame
		)
10342-4792		Distance collar)
40129-0940		Distance washer (as reg.)
10542-7517	(3)	Cover screw

Other parts as Gold Star

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REAR CHAINGUARD.

	19-8623		Rear chain ($\frac{5}{8}$" x $\frac{3}{8}$" x 99.P)
	14842-7706		Rear chainguard
	10402-0353	(2)	Bolt) Front fixing
	40124-8784	(2)	Lockwasher)
	10765-0292		Bolt)
	40102-0923		Washer) Top bracket on
	10742-7703		Distance piece)
	40124-8784		Lockwasher) swinging arm.
	40202-0049		Nut)
	11033-4089		Bolt)
	40102-0923		Washer) Lower bracket on
	10330-1194		Distance piece)
	40124-8784		Lockwasher) swinging arm
	40202-0049		Nut)

PETROL PIPE

+	13342-8152	Petrol pipe complete (4 gall)
+	13342-8158	Petrol pipe complete (2 gall)
+	13342-8155	Petrol pipe complete (5 gall)

(2, 4, and 5 gall tanks are as Gold Star)

HANDLEBAR CONTROLS (STANDARD BAR)

+	12242-8830	Clutch cable complete
+	11742-8833	Ignition cable complete
+	12142-8827	Front brake cable complete
	10724-7849	Brake cable screw nut
	10729-5871	Brake cable toggle end
	10402-0510	Screw)
	40102-1462	Lockwasher) Toggle end to lever
	10202-0443	Nut)
	11767-7531	Throttle cable complete
+	11742-8836	Air cable complete
	84040-8538	Front brake control less cable
	84242-8781	Clutch and ignition control less cable

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HANDLEBAR CONTROLS (WESTERN BAR)

+	11767-8530		Throttle cable complete
+	11742-8837		Air cable complete
+	12142-8838		Brake cable complete
+	42-8841		Clutch cable complete
			Other parts as 'A' Group or Gold Star

HANDLEBAR CONTROLS (2 PIECE)

+	42-8836		Air cable complete
	13242-8665		Clutch lever
	29-8813		Clutch lever screw (use 10202-1500)
	40329-8814		Clutch lever screw nut
	11642-8687		Clutch cable nipple adaptor
	10590-0029		Clutch cable adjuster spring
	13642-8685		Front brake lever
	29-8813		Front brake lever screw (use 10202-1500)
	40329-8814		Front brake lever screw nut
	11642-8687		Cable nipple adaptor
	10590-0029		Control adjuster spring
	12142-8660		Front brake cable complete
	10729-5871		Front brake cable toggle end
	10202-0510		Screw)
	40102-1462		Lockwasher) Toggle end to lever
	10202-0443		Nut)
+	11742-8833		Ignition cable complete
			Other parts as Gold Star

TOOL BOX

15042-9262		Toolbox complete
40302-2273		Bolt) Bracket to box
40224-0978		Lockwasher)Bracket to box
40202-2395		Nut) Bracket to box
40215-0431	(2)	Washer) Voltage control
40102-0923	(2)	Washer)
40124-8784	(2)	Lockwasher) to box
10642-9009		Grommet (control cable)
40124-8784	(2)	Lockwasher) Front fixing
40202-0049	(2)	Nut)
10942-9256		Bolt)
40124-8784		Lockwasher) Top fixing
10742-8339		Spacer)
10227-5676		Washer)
40202-0049		Nut)

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SPEEDOMETER AND REV. COUNTER

+	11642-9292	(2)	Mounting brackets

Parts marked + are new components for the Rocket Gold Star and are not used on other models.