



AUGUST 1963

PARTS SERVICE BULLETIN

No. N.7.

1963 B40 STAR AND B40 TRIALS
U.S.A. MODELS.

B40 STAR 1963. U.S.A. WEST COAST.

Specification as standard B40 except for the following.

	41-0207	Engine-gearbox complete less carburetter.
+	152 41-0242	Piston complete (8.7-1)
	153 40-0477	Camshaft complete.
	19-7031	Carburetter (389/78)
	114 41-0214	Carburetter flange washer.
	101 65-1232 (2)	Carburetter flange joint washer.
	122 41-0217	Air cleaner adaptor.
	401 35-0033 (2)	Carburetter fixing washer.
	19-7616	Spark plug (Champion N4).
	118 65-2494 (2)	Valve Spring.
	114 65-2495 (2)	Valve Spring.
	130 41-0024	Inlet Valve
	176 41-0210	Cylinder head complete.
	106 41-0215 (2)	Carburetter stud.
	436 40-3124	Gearbox Sprocket (20T).

FRAME AND FITTINGS.

	147 40-4960	Handlebar (Western).
	134 42-8808	Twist grip.
	115 42-8812	Dummy grip.
	122 65-5451 (2)	Front fork oil seal.
	141 41-5038	Front fork cover complete.
	141 42-5315 (2)	Front fork oil seal holder.
	125 42-5320 (2)	Front fork bellows.
	113 42-5323 (4)	Front fork bellows clip.
	158 40-6050	Rear brake drum.
	143 40-6051	Rear chainwheel (52T)
	106 40-6056 (8)	Bolt. }
	101 40-6053 (8)	Lockwasher } chainwheel to drum.
	103 40-3226 (8)	Nut }
+	19-8658	Rear chain ($\frac{1}{2}$ " x .335" x 119P).
	144 41-7701	Rear chainguard.
	153 40-6549	Front mudguard.
	152 40-6553	Front mudguard stay.
	403 02-0204 (4)	Bolt. }
	401 27-8560 (8)	Plain Washer } guard to stay.
	401 02-1462 (4)	Spring washer }
	402 02-2395 (4)	Nut }

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402	02-0049	(4)	Nut	}	Stay to fork.
401	24-8784	(4)	Washer		
143	41-6506		Front mudguard	top stay.	
403	02-0204	(4)	Bolt.	}	top stay to guard.
401	27-8560	(4)	Plain washer		
401	02-1462	(4)	Spring washer	}	
402	02-2395	(4)	Nut		
171	41-6760		Rear mudguard.		
111	41-6761		Rear mudguard bridge.		
403	02-0204	(2)	Bolt.	}	bridge to guard.
401	27-8560	(2)	Washer		
401	02-1462	(2)	Washer	}	
402	02-2395	(2)	Nut		
105	27-6037	(2)	Bolt.	}	guard to frame.
105	15-7563	(2)	Spacer		
401	24-8784	(2)	Washer	}	
402	02-0049	(2)	Nut		
402	67-6839	(2)	Grommet.		
568	40-9080		Dualseat.		
121	41-8526		Front brake cable.		
124	90-6959		Rear number plate.		
403	02-0220	(2)	Bolt	}	number plate to guard.
401	02-0525	(2)	Plain washer		
401	29-0541	(3)	Lock washer	}	
402	02-2395	(3)	Nut		
710	65-9223		Number plate top bracket transfer.		
186	40-8078		Petrol tank.		
121	40-8030		Knee grip L/H		
121	40-8029		Knee grip R/H		
111	42-8010		Petrol tank rubber.		
102	40-8016	(2)	Badge screw.		
103	40-8045	(2)	Badge screw washer,		
836	40-8541		Clutch control.		
836	40-8540		Front brake control.		
122	40-8555		Clutch cable.		
+	121	41-8545	Front brake cable.		
	549	41-9036	Dualseat handrail.		
	105	24-6770	(2) Bolt.	}	handrail to guard.
	401	02-0923	Plain washer		
	401	24-8784	Spring washer	}	
	402	02-0049	Nut		
	407	03-1399	Bolt.		
+		19-8925	Speedo head (100 m.p.h.)		
+		19-9069	Speedo cable (58 $\frac{1}{2}$ ").		
+		19-9208	Speedo gearbox.		
+		19-791	Switch socket and cable assembly.		

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PARTS SERVICE BULLETIN NO.N.7. (CONT'D.3.)

B40 TRIALS 1963. U.S.A. EAST COAST.
Engine and Gearbox as standard B40
specification except for the following.

+	41-276	Engine-gearbox complete less carburetter.
+	184 41-278	Flywheel assembly complete.
+	167 41-279	Flywheel assembly D/S.
	140 40-470	Engine shaft. D/S.
	19-8205	Distributor (10°ET).
	19-1232	Generator. (RM19 ET)
	19-7007	Carburetter (376/280)
	146 66-9255	Carburetter air cleaner.
	143 40-3103	Mainshaft 3rd. gear.
	132 40-3108	Mainshaft 1st. gear.
	140 40-3101	Mainshaft 2nd. gear.
	142 40-3100	Layshaft 2nd. gear.
	143 40-3174	Layshaft 1st. gear.
	140 40-3102	Layshaft 3rd. gear.
	150 40-3106	Mainshaft tap.
	131 40-3109	Layshaft tap.
	142 40-3180	K/S spindle complete.
	136 40-3113	Shifting fork (mainshaft).
	136 40-3112	Shifting fork (layshaft)
	126 40-3052	Gearbox sprocket (16T)
	116 40-615	Engine steady.
	105 24-6770	Bolt.)
	401 36-382	Washer) steady to frame.
	402 02-0049	Nut)
	404 02-353	Bolt.)
	401 36-382	Washer) steady to frame.
	401 02-923	Plain washer)

FRAME AND FITTINGS.

As current C15 Competition Model
except for the following.

	156 41-2706	Exhaust pipe complete.
	197 41-5043	Front fork complete.
	134 40-5099	Front fork outer sleeve N/S.
	134 40-5100	Front fork outer sleeve O/S.
	141 42-5315 (2)	Oil seal holder complete.
	125 42-5320 (2)	Fork spring bellows.
	113 42-5323 (4)	Fork spring bellows clip.
	143 40-6051	Rear chainwheel (52T)
	151 40-6571	Front mudguard.
	169 40-6795	Rear mudguard.
	134 40-4838 (2)	Footrest bracket.
	125 42-4926 (2)	Folding footrest complete.
	114 42-4925 (2)	Folding footrest rubber.
	112 65-4917 (2)	Anchor bolt)
	401 02-522 (2)	Spring washer) rest to bracket.
	402 02-46 (2)	Nut)

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107	29-7564	(2)	Swivel	} rest to anchor bolt.
401	36-382	(2)	Washer	
105	24-6040	(2)	Nut	
133	66-8896		Air control complete.	
117	41-8510		Air control cable.	

Items marked thus + are new components.