



OCTOBER 1963

PARTS SERVICE BULLETIN

No.N.11X

SPECIFICATION CHANGES FOR
1964 'D' GROUP MODELS. (U.S.A.)

Detailed below are the changed in specification for 1964.
Please enter these details in the form of amendments to your copy of
the D.7 Spares List so that the information is readily available for
future reference.

Model D.7 (U.S.A.)
(Direct or battery lighting).

As 1964 Standard D.7 except for the following:-

- | | | | |
|-----|-------------|-------------------------------------|--|
| 122 | 68-6524 | Front No.plate complete. | |
| 153 | 90-3133 | Silencer complete with bracket etc. | |
| 154 | 90-6742 | Rear mudguard | |
| 130 | 90-6748 | " No. plate. | |
| 405 | 21-5611 | (2) Bolt. | } closing coil securing holes in guard. |
| 401 | 27-8560 | (2) Washer | |
| 401 | 02-1462 | (2) Spring washer | |
| 402 | 21-5102 | (2) Nut | |
| 151 | 90-5986 | Handlebar (Western patt.) | |
| 151 | 90-6551 | Front mudguard | |
| 566 | 90-9312 | Twinseat (Black/white piping) | |
| 142 | 90-4760 | Prop stand (R/H) | (East Coast) |
| 148 | 90-9291 | Handrail | (West Coast) |
| 105 | 21-5662 | (4) Bolt | } Handrail to mudguard |
| 401 | 02-0923 | (4) Washer | |
| 401 | 36-0382 | (4) Lockwasher | |
| 405 | 21-5103 | (4) Nut | |
| | 19-8923 | Speedometer (Smiths SSM 2001/00) | |
| | 19-0132 | Stop lamp (Wico 07092) | |
| | 19-0135 | " " switch (Wico 08040) | |
| 183 | 90-8051/110 | Petrol tank | |
| 137 | 40-8014/135 | " " badge R/H | |
| 137 | 40-8015/135 | " " " L/H | |
| 102 | 40-8016 | (2) Badge screw | |
| 103 | 40-8045 | (2) " " washer | |
| 134 | 42-8808 | Twist grip complete | |
| 115 | 42-8812 | Rubber grip L/H | |

Items marked * thus are new components.

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PARTS SERVICE BULLETIC No. N.11X continued.....

Model D.7 Battery Lighting
Coil ignition.
As 1963 except for the following:-

- * 9C-1499 Engine-gearbox unit
- * 19-0426 D.C.Generator (Wipac 19-1704)
- * 127 90-5145 Headlamp cowl complete
- * 122 68-6524 Front No.plate
- * 153 90-3133 " " complete with bracket etc.
- * 154 90-6742 Rear mudguard
- * 130 90-6748 " No.plate
- * 19-424 Harness complete with switches (Wipac 13715)
- * 19-0094 Rectifier with lead (Wipac 08946)
- * 19-0406 Coil complete (Wipac 08039)
- * 19-8208 Horn (Clear Hooter HF 900)
- * 19-0130 Headlamp unit (Wipac 08356)
- * 19-0134 Stop lamp switch (Wipac 12101)
- * 19-0132 Stop tail lamp (Wipac 07092)
- * 19-0092 Ducan switch (Wipac 08046)
- * 19-1643 Battery (Lucas PUZ 5E)
- 909 76-4120 Horn distance piece
- * 110 21-5683 Bolt (Batt.carrier, toolbox back & horn fixing)
- 405 21-5611 Bolt (2)
- 401 27-8560 Washer (2) } coil clip
- 401 02-1462 Spring washer (2) } to mudguard
- 402 21-5102 Nut (2)

Continued....

Model D.7 Direct Lighting
Trail Model (U.S.A.)

As standard D.7 specification except for
the following:-

| | | | |
|-----|---------|--------------------------------------|---------------------------------------|
| | 90-1486 | Engine-gearbox complete | |
| 121 | 90-0299 | Gearbox sprocket (14T) | |
| 112 | 90-0450 | " mainshaft oil seal housing | |
| | | Carburettor (West Coast) Amal 375/56 | |
| | 19-7029 | " (East Coast) " 375/31 | |
| 140 | 90-3132 | Exhaust pipe | |
| 119 | 90-0265 | " " union nut | |
| 102 | 90-3002 | " " " washer | |
| 156 | 90-3040 | Silencer complete | |
| 106 | 68-0222 | " support rod | |
| 105 | 15-7563 | Distance piece | } support & pillion |
| 401 | 24-8784 | Spring washer | |
| 402 | 02-0049 | Nut | } footrest bracket |
| | | | |
| 113 | 90-3061 | Silencer fixing clip | |
| * | 118 | 90-4321 | Pillion footrest mounting bracket R/H |
| | 109 | 21-5671 | Engine top fixing bolt |
| | 407 | 21-5621 | " mounting bottom bolt |
| | 19-7421 | Rear damper (2) | |
| | 142 | 90-4765 | Prop stand complete R/H |
| * | 112 | 65-4742 | " " spring |
| | 151 | 90-4986 | Handlebar complete |
| * | 155 | 90-5280 | Fork shaft complete (2) |
| * | 121 | 90-5282 | " gaiter (2) |
| | 102 | 90-5276 | " " clip (4) |
| | 403 | 02-0220 | Oil drain screw (2) |

Front Wheel

| | | | |
|---|-----|---------|-------------------------------|
| * | 182 | 90-5679 | Wheel with spindle & bearings |
| * | 148 | 90-5684 | " rim (WML-19) |
| * | 105 | 90-5681 | " spoke L/H (20) |
| * | 105 | 90-5682 | " " R/H inner (10) |
| * | 105 | 90-5683 | " " R/H outer (10) |
| * | 102 | 53-5512 | Spoke nipple (40) |

Rear Wheel

| | | | |
|--|-----|---------|-------------------------------|
| | 182 | 90-6244 | Wheel with spindle & bearings |
| | 148 | 42-5866 | " rim |
| | 105 | 24-7014 | " spoke L/H (20) |
| | 105 | 24-7012 | " " R/H (20) |
| | 103 | 42-5812 | Spoke nipple (40) |
| | 111 | 66-5541 | Hub barrel cap |
| | 107 | 40-6030 | Bolt |
| | 401 | 02-2138 | Washer |
| | 401 | 66-4707 | Lock washer |
| | 104 | 02-0452 | Nut |
| | 144 | 90-6243 | Chainwheel 80T |

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PARTS SERVICE BULLETIN No. 111X continued.....

Rear Mudguard

| | | | |
|-----|---------|-------------------|--------------------------------|
| 148 | 90-6751 | Rear mudguard | |
| 405 | 21-5663 | Bolt | } guard front to frame |
| 401 | 24-8784 | Spring washer | |
| 405 | 21-5663 | Bolt (2) | } |
| 113 | 40-6791 | Stiffener (2) | |
| 401 | 24-8784 | Spring washer (2) | } guard top fixing to frame |
| 401 | 02-0923 | Washer (2) | |
| 405 | 21-5103 | Nut (2) | } |
| 140 | 90-6971 | Mudguard stay (2) | |
| 405 | 21-5611 | Bolt (2) | } guard rear to stay |
| 401 | 02-1462 | Spring washer (2) | |
| 402 | 21-5102 | Nut (2) | |

Rear Brake Control

| | | | |
|-----|---------|----------------------------|---------------------------------|
| 112 | 90-7030 | Brake pedal fulcrum pin | |
| 127 | 68-0244 | Rear chain tensioner blade | |
| 401 | 02-0923 | Washer | } tensioner to brake fulcrum |
| 109 | 42-4476 | Nut | |

Footrests

| | | | | |
|---|-----|---------|---------------------------|-----|
| * | 918 | 90-4855 | Footrest bracket complete | R/H |
| * | 918 | 90-4856 | " " | L/H |
| | 125 | 42-4926 | Folding footrest bracket | (2) |
| | 112 | 65-4917 | Anchor bolt | (2) |
| | 401 | 02-0522 | Spring washer | (2) |
| | 402 | 02-0046 | Nut | (2) |
| | 107 | 29-7564 | Swivel bolt | (2) |
| | 401 | 36-0382 | Lock washer | (2) |
| | 105 | 24-6040 | Nut | (2) |

} rest to bracket
rest to anchor
bolt

Pillion Footrests

| | | | |
|-----|---------|----------------------------|-----|
| 102 | 27-5676 | Anchor bolt spacing washer | R/H |
| 402 | 02-0449 | " " nut | R/H |

Controls

| | | | |
|-----|---------|-------------------|---------|
| | 19-7202 | Twist grip | |
| | 42-8812 | Rubber grip | L/H |
| 117 | 90-8559 | Throttle cable | |
| 124 | 29-8812 | Front brake lever | |
| 402 | 29-8813 | " " " | screw |
| 403 | 29-8814 | " " " | nut |
| 106 | 90-8506 | " " " | ferrule |
| 121 | 90-8586 | " " " | cable |

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PARTS SERVICE BULLETIN No. N11X continued.....

Controls contd:

| | | | | |
|-----|---------|---|---|--------------------------|
| 102 | 02-0510 | Screw | } | toggle to brake lever |
| 401 | 02-1462 | Spring washer | | |
| 102 | 02-0443 | Nut | | |
| 122 | 90-8572 | Clutch cable | | |
| 124 | 29-8832 | " control lever | | |
| 402 | 29-8813 | " " " screw | | |
| 403 | 29-8814 | " " " nut | | |
| 106 | 90-8506 | " " body ferrule | | |
| | 19-8649 | Rear chain ($\frac{1}{2}$ " x .335" x 120P) | | |
| 402 | 66-9049 | Cable clip - large (6) | | |
| 402 | 90-9024 | " " - small (2) | | |
| | 19-8657 | Rear chain extension ($\frac{1}{2}$ " x .335" x 18P) | | |
| | 19-239 | Generator (Wico 19-1452) | | |
| 102 | 90-8053 | Petrol tank transfer (2) | | |

The following parts are not required.

Battery carrier
Central stand
Headlamp cowl and fork cover.
Front mudguard
Rear No.plate
" chain guard
Horn & rectifier cover
Tool box cover
Centre panel and toolbox back plate
Tools
Stop light switch & fittings