

## WIRING DIAGRAM

Suitable for:- B.S.A. MODEL C.15. 1959/-

### SECTION I. 7 Wires.

Brown & Blue = Ammeter Positive.  
Brown & Whites = Ammeter Negative.  
Brown & Black = Horn Button Connector.  
Brown & Green = Speedometer Light.  
Black & Red = Pilot Light Connector.  
Blue = Dip Switch Connector.

### SECTION II. 7 Wires.

Brown & White = Lighting Switch No. 2.  
Brown & Green = " " " 8.  
Brown & Green = " " " 11.  
Dark Green = " " " 7.  
Black = " " " 5.  
Black & Red = " " " 1.  
Blue = " " " 3.

### SECTION III. 3 Wires.

White = Coil S.W.  
White & Blacks = " C.B.

### SECTION IV. 3 Wires.

Brown & Blues = Battery Negative.  
Red = Battery Positive.

### SECTION V. 3 Wires.

Brown & Blue = Horn & Stop Lamp Switch Connector.  
Brown & Black = Horn Connector.  
Brown & Green = Tail Lamp Connector.

### SECTION VI. 5 Wires.

Dark Greens = Rectifier.  
Light Green = " "  
Purple = " "  
Red = Earth on Frame.

### SECTION VII. 4 Wires.

Dark Green = Alternator Connector.  
Light Green = " "  
Green & Yellow = " "  
White & Black = Contact Breaker.

### SECTION VIII. 6 Wires.

Brown & White = Ignition Switch No. 12.  
Black = " " " 18.  
Purple = " " " 13.  
White = " " " 14.  
Green & Yellow = " " " 16.  
White & Black = " " " 15.

The numbers as quoted above may be found stamped or moulded on the component concerned, and the cable colours are generally as in original equipment.

