



HITCHCOCK'S MOTORCYCLES LTD
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WIRING POSITIONS, HARNESS NUMBER 1646:

COIL IGNITION (350 TO 700cc)

(Please note some switches may have variations on the numbers but are generally correct)

Colour	connector	position
RED/BLACK	PLAIN	LIGHT SWITCH NOS 4
BROWN/GREEN	PLAIN	LIGHT SWITCH NOS 5 (2 WIRES)
BLUE	PLAIN	LIGHT SWITCH NOS 2
BROWN/WHITE	PLAIN	LIGHT SWITCH NOS 3
GREEN/BLACK	PLAIN	LIGHT SWITCH NOS 1
YELLOW	PLAIN	LIGHT SWITCH CENTRE
GREEN/WHITE	UNUSED	ON SOME MACHINES, REFER TO WIRING DIAGRAM
RED/BLACK	PLAIN	PILOT LIGHT
BLUE	BULLET	DIP SWITCH
BROWN/BLACK	BULLET	HORN BUTTON
BROWN/BLUE	LOOP	AMMETER (TWIN CABLE)
BROWN/WHITE	LOOP	AMMETER (TWIN CABLE)
RED	PLAIN	EARTH
GREEN/BROWN	PLAIN	SPEEDO LIGHT
BROWN/BLUE	SPADE	HORN (TWIN CABLE) POWER
BROWN/BLACK	SPADE	HORN
RED	LOOP	RECTIFIER +
GREEN/BLACK	SPADE	RECTIFIER ALTERNATOR
GREEN/WHITE	SPADE	RECTIFIER ALTERNATOR
BROWN/PURPLE	SPADE	RECTIFIER -
GREEN/WHITE	BULLET	ALTERNATOR
GREEN/YELLOW	BULLET	ALTERNATOR
GREEN/BLACK	BULLET	ALTERNATOR
BLACK/WHITE	LOOP	CONTACT BREAKER
BLACK/WHITE	SPADE	COIL (CB or +) TWIN CABLE
WHITE	SPADE	COIL (SW or -)
WHITE	LOOP	IGNITION SWITCH NOS 5
GREEN/YELLOW	LOOP	IGNITION SWITCH NOS 11
BROWN/PURPLE	LOOP	IGNITION SWITCH NOS 2
YELLOW	LOOP	IGNITION SWITCH NOS 13
BROWN/WHITE	LOOP	IGNITION SWITCH NOS 4
BLACK/WHITE	LOOP	IGNITION SWITCH NOS 8
BROWN/BLUE	PLAIN	BATTERY (-)
RED	PLAIN	BATTERY (+)
BROWN	SPADE	STOP LIGHT SWITCH
BROWN/BLUE	SPADE	STOP LIGHT SWITCH
BROWN	BULLET	STOP LIGHT
BROWN/GREEN	BULLET	TAIL LIGHT