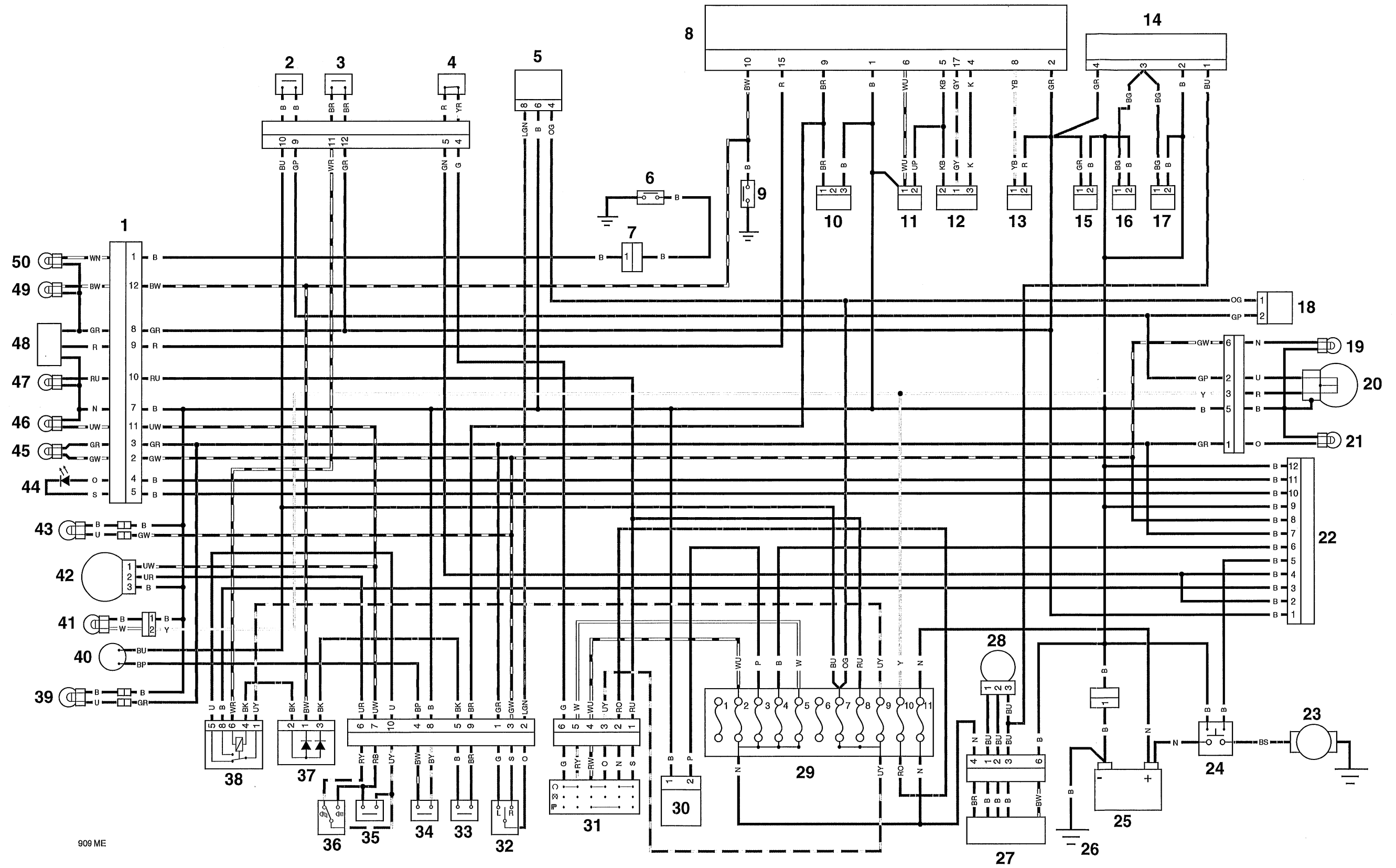


Key to main circuit diagram - Thruxton

Item Number	Description
1	Instrument assembly
2	Front brake lever switch
3	Starter button
4	Engine kill switch
5	Direction Indicator Control Unit
6	Oil pressure switch
7	Oil pressure switch sub-harness
8	Igniter
9	Neutral switch
10	Sidestand switch
11	Crankshaft position sensor
12	Throttle position sensor
13	Ignition coil
14	Carburettor heater thermostat switch
15	Carburettor vent valve
16	Carburettor heater 1
17	Carburettor heater 2
18	Rear brake pedal switch
19	Right hand rear indicator
20	Rear light
21	Left hand rear indicator
22	Alarm connector
23	Starter motor
24	Starter solenoid
25	Battery
26	Engine earth
27	Rectifier regulator
28	Alternator
29	Fusebox
30	Accessory socket
31	Ignition switch
32	Direction indicator switch
33	Clutch switch
34	Horn button
35	Pass switch

Item Number	Description
36	Headlight dip switch
37	Diode pack
38	Starter relay
39	Left hand front indicator
40	Horn
41	Front position light
42	Headlight
43	Right hand front indicator
44	Alarm LED
45	Indicator warning light
46	Main beam warning light
47	Instrument illumination
48	Tachometer
49	Neutral light
50	Low oil pressure warning light

Wire colour codes	
B	Black
U	Blue
N	Brown
G	Green
S	Slate grey
O	Orange
K	Pink
R	Red
P	Purple
W	White
Y	Yellow
LG	Light green
LU	Light blue



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