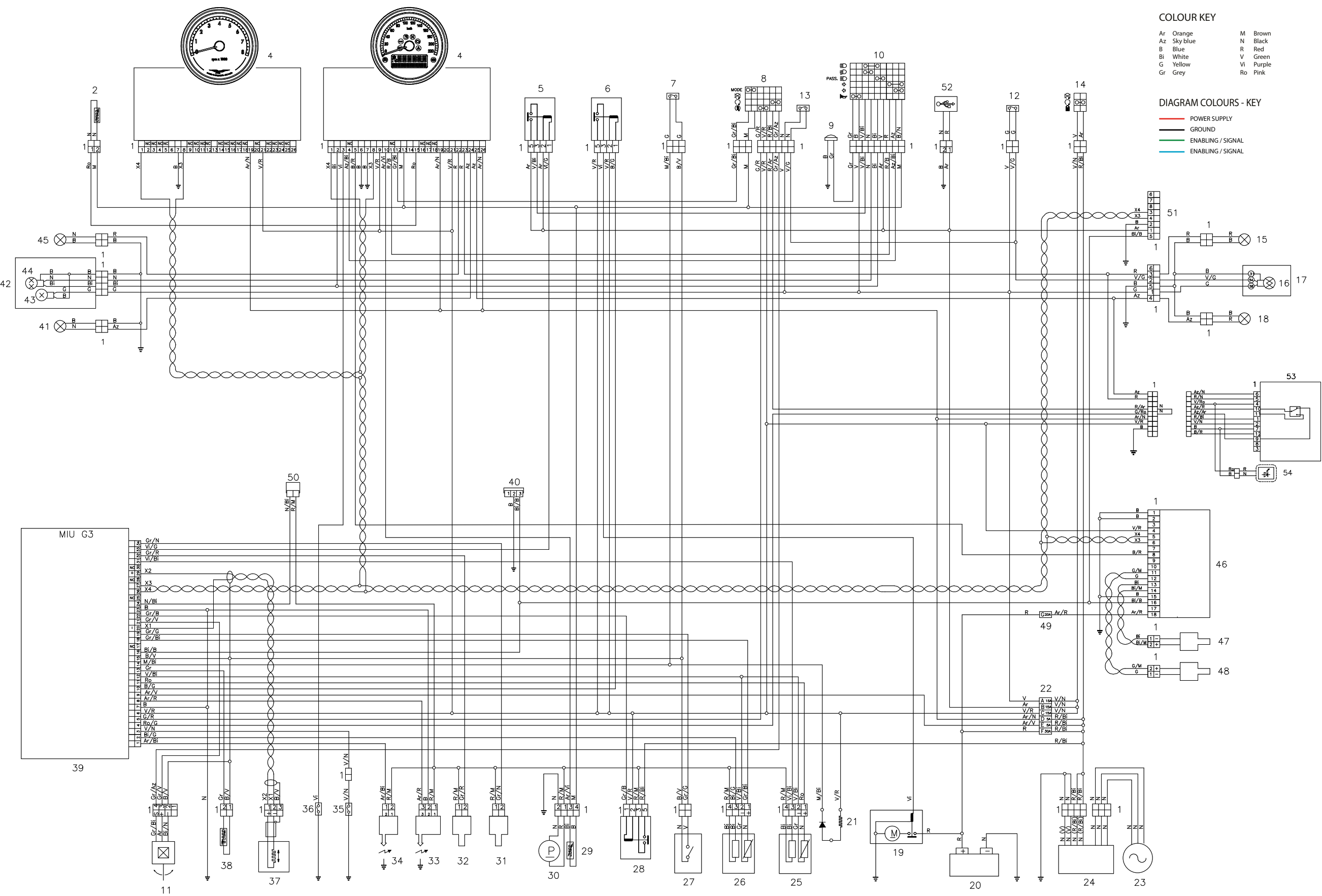




COLOUR KEY

Ar	Orange	M	Brown
Az	Sky blue	N	Black
B	Blue	R	Red
Bi	White	V	Green
G	Yellow	Vi	Purple
Gr	Grey	Ro	Pink

DIAGRAM COLOURS - KEY

—	POWER SUPPLY
—	GROUND
—	ENABLING / SIGNAL
—	ENABLING / SIGNAL

MIU G3 CONTROL UNIT PINOUT

1	CYLINDER COIL COMMAND OUTPUT 1 (LH)
2	OXYGEN SENSOR HEATER COMMAND OUTPUT 2 (RH)
3	NEUTRAL SENSOR
4	"ENGINE STOP" INPUT
5	STARTER BUTTON
6	IGNITION SWITCHED LIVE
7	GROUND 1
8	CYLINDER COIL COMMAND OUTPUT 2 (RH)
9	+ BATTERY
10	STARTER RELAY COMMAND OUTPUT
11	LAMBDA PROBE 1 (LH) (+)
12	LAMBDA PROBE 1-2 (-)
13	WATER TEMPERATURE SENSOR INPUT
14	CLUTCH SWITCH
15	SENSOR GROUND
16	DIAGNOSTIC PLUG
17	-
18	LAMBDA PROBE 2 (RH) (+)
19	SIDE STAND SWITCH
20	PICK-UP (-)
21	FALL SENSOR
22	INJECTION RELAY COMMAND OUTPUT
23	GROUND 2
24	SECONDARY AIR
25	-
26	CAN H LINE
27	CAN L LINE
28	-
29	PICK-UP (+)
30	-
31	OXYGEN SENSOR HEATER COMMAND OUTPUT 1 (LH)
32	RH CYLINDER INJECTOR COMMAND OUTPUT
33	LIGHT LOGIC RELAY COMMAND OUTPUT
34	LH CYLINDER INJECTOR COMMAND OUTPUT

ABS CONTROL UNIT PINOUT

1	GROUND
2	GROUND
3	-
4	+ KEY
5	CAN H LINE
6	CAN L LINE
7	-
8	ABS WARNING LIGHT
9	-
10	-
11	REAR SPEED SENSOR SIGNAL
12	REAR SPEED SENSOR GROUND
13	FRONT SPEED SENSOR GROUND
14	FRONT SPEED SENSOR SIGNAL
15	GROUND
16	DIAGNOSTIC PLUG
17	-
18	+ BATTERY

ANTITHEFT DEVICE ECU PINOUT

1	+ BATTERY
2	+ KEY
3	-
4	ANTITHEFT LED
5	REAR RIGHT ARROW
6	REAR LEFT ARROW
7	GROUND
8	-
9	STARTER ENABLING
10	"ENGINE STOP" INPUT
11	-
12	-

INSTRUMENT PANEL PINOUT (SPEEDOMETER)

1	CAN H LINE
2	HIGH-BEAM WARNING LIGHT
3	OIL PRESSURE SENSOR
4	LH TURN INDICATOR OUTPUT
5	ABS WARNING LIGHT
6	GROUND
7	GROUND
8	CAN L LINE
9	BACKLIGHTING
10	FUEL SENSOR
11	RH TURN INDICATOR OUTPUT
12	MODE BUTTON
13	SENSOR GROUND
14	-
15	AIR TEMPERATURE SENSOR
16	-
17	-
18	-
19	+ BATTERY
20	-
21	+ KEY
22	FRONT RIGHT ARROW
23	REAR RIGHT ARROW
24	FRONT LEFT ARROW
25	REAR LEFT ARROW
26	+ BATTERY

INSTRUMENT PANEL PINOUT (REV COUNTER)

1	CAN H LINE
2	-
3	-
4	-
5	-
6	-
7	GROUND
8	CAN L LINE
9	-
10	-
11	-
12	-
13	-
14	-
15	-
16	-
17	-
18	-
19	+ BATTERY
20	-
21	+ KEY
22	-
23	-
24	-
25	-
26	-

KEY

1	MULTIPLE CONNECTORS
2	AMBIENT AIR TEMPERATURE SENSOR
3	-
4	INSTRUMENT PANEL
5	LIGHT LOGIC RELAY
6	RELAIS DE DÉMARRAGE
7	CLUTCH SWITCH
8	RIGHT LIGHT SWITCH
9	HORN
10	LEFT LIGHT SWITCH
11	FALL SENSOR
12	REAR STOP SWITCH

13	FRONT STOP SWITCH
14	KEY SWITCH
15	REAR RIGHT TURN INDICATOR
16	POSITION LIGHT BULB
17	REAR LIGHT ASSEMBLY
18	REAR LEFT TURN INDICATOR
19	STARTER MOTOR
20	BATTERY
21	PULL-UP
22	FUSES
23	FLYWHEEL
24	VOLTAGE REGULATOR

25	LAMBDA PROBE 1 (LH)
26	LAMBDA PROBE 2 (RH)
27	SIDE STAND SWITCH
28	INJECTION LOAD RELAY
29	FUEL PUMP
30	LEFT CYLINDER INJECTOR
31	RIGHT CYLINDER INJECTOR
32	RIGHT CYLINDER COIL
33	LEFT CYLINDER COIL
34	NEUTRAL SENSOR
35	OIL PRESSURE SENSOR
36	-

37	PICK-UP
38	ENGINE TEMPERATURE SENSOR
39	MIU G3 CONTROL UNIT
40	DIAGNOSTIC PLUG
41	FRONT LEFT TURN INDICATOR
42	HEAD LAMP
43	FRONT DAYLIGHT RUNNING LIGHT BULB
44	LOW-BEAM/HIGH-BEAM BULB
45	FRONT RIGHT TURN INDICATOR
46	ABS CONTROL UNIT
47	ABS FRONT SENSOR
48	ABS REAR SENSOR

49	ABS CONTROL UNIT FUSE
50	SECONDARY AIR
51	PRE-INSTALLATION BLUEDASH
52	USB SOCKET (OPTIONAL)
53	ANTI-THEFT PRE-INSTALLATION
54	ANTITHEFT LED

FUSES

A - 15 A	BRAKE LAMP POSITION LIGHT BULB HORN
B - 15 A	PRE-INSTALLATION USB PRE-INSTALLATION BLUEDASH LOW-BEAM/HIGH-BEAM BULB
C - 15 A	MIU G3 CONTROL UNIT "ENGINE STOP" INSTRUMENT PANEL IGNITION INJECTION LOAD RELAY

D - 5 A (+BATTERY)	INSTRUMENT PANEL TURN INDICATORS PRE-INSTALLATION BLUEDASH
E - 5 A (+BATTERY)	MIU G3 CONTROL UNIT
F - 30 A	BATTERY RECHARGE INJECTION LOAD FUSES D, E FUSES A, B, C (+ KEY)
G - 20 A	ABS CONTROL UNIT