

A MGCT Warning Light (Amber Yellow)
B High Beam Warning Light (Blue)
C Turn Indicator Warning Light (Green)
D Amber Low Fuel Warning Light (Yellow)
E Neutral Gear Warning Light (Green)
F MI General Alarm Warning Lamp (Amber)
G General Alarm Warning Lamp (Red)
H ABS Warning Light (Amber)

COLOUR KEY

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

MIU G3 CONTROL UNIT PINOUT

- Cylinder Coil Command Output 1 (LH)
- Oxygen Sensor Heater Command Output 2 (RH)
- Neutral Sensor
- "Engine Stop" Input
- Starter Button
- Ignition Switched Live
- Ground 1
- Cylinder Coil Command Output 2 (RH)
- + Battery
- Start-up Relay Command Output
- Lambda Probe 1 (LH) (+)
- Lambda Probe 1 - 2 (-)
- Water Temperature Sensor Input
- Clutch Switch
- Sensor Ground
- Diagnostic Plug
-
- Lambda Probe 2 (RH) (+)
- Side Stand Switch
- Pick-Up (-)
- Fall Sensor
- Injection Relay Command Output
- Ground 2
- Secondary Air
-
- Can H Line
- Can L Line
-
- Pick Up (+)
-
- Oxygen Sensor Heater Command Output 1 (LH)
- RH Cylinder Injector Command Output
- Light Logic Relay Command Output
- LH Cylinder Injector Command Output

ABS CONTROL UNIT PINOUT

- Ground
- Ground
-
- + Key
- Can H Line
- Can L Line
-
- ABS Warning Light
-
-
-
- Rear Speed Sensor Signal
- Rear Speed Sensor Ground
- Front Speed Sensor Ground
- Front Speed Sensor Signal
- Ground
- Diagnostic Plug
-
- + Battery

ANTITHEFT DEVICE ECU PINOUT

- + Battery
- + Key
-
- anti-Theft LED
- Rear Right Arrow
- Rear Left Arrow
- Ground
-
- Starter Enabling
- "Engine Stop" Input
-
-

INSTRUMENT PANEL PINOUT (SPEEDOMETER)

- Can H Line
- High-Beam Warning Light
- Oil Pressure Sensor
- LH Turn Indicator Output
- ABS Warning Light
- Ground
- Ground
- Can L Line
- Backlighting
- Fuel Sensor
- RH Turn Indicator Output
- Mode Button
- Sensor Ground
-
- Air Temperature Sensor
-
-
-
- + Battery
-
- + Key
- Front Right Arrow
- Rear Right Arrow
- Front Left Arrow
- Rear Left Arrow
- + Battery

Ar G/B
Ar/Bi Gr/Bi
Ar/N Gr/N
Ar/R Gr/R
Ar/V M
Az M/N
Az/Ar M/V
Az/Bi N
Az/N R
Az/R R/Bi
B/G R/G
B/N R/M
B/R N/N
B/Ro Ro/N
B/V Ro/M
Bi Ro/N
Bi/B V
Bi/M V/Gr
Bi/N V/N
Bi/Vi V/R
G V/Ro
G/B Vi
G/Bi Vi/Gr
G/Gr V/N
G/M V/R
G/N X1
G/Ro X2
G/V X3
Gr X4

KEY

- Multiple Connectors
- Ambient Air Temperature Sensor
-
- Instrument Panel
- Light Logic Relay
- Relais De DeAmmarrage
- Clutch Switch
- Right Light Switch
- Horn
- Left Light Switch
- Fall Sensor
- Rear Stop Switch

- Front Stop Switch
- KEY Switch
- Side Stand Switch
- Position Light Bulb
- Rear Light Assembly
- Rear Left Turn Indicator
- Starter Motor
- Battery
- Pull-up
- Fuses
- Flywheel
- Voltage Regulator

- Lambda Probe 1 (LH)
- Lambda Probe 2 (RH)
- Side Stand Switch
- Injection Load Relay
- Fuel Level Sensor
- Left Cylinder Injector
- Right Cylinder Injector
- Right Cylinder Coil
- Left Cylinder Coil
- Neutral Sensor
- Oil Pressure Sensor

- Pick-up
- Engine Temperature Sensor
- MIU G3 Control Unit
- Diagnostic Plug
- Front Left Turn Indicator
- Head Lamp
- Front Daylight Running Light Bulb
- Low-Beam/High-Beam Bulb
- Front Right Turn Indicator
- ABS Control Unit
- ABS Front Sensor
- ABS Rear Sensor

- ABS Control Unit Fuse
- Secondary Air
- Pre-Installation Bluedash
- USB Socket (optional)
- Anti-theft Pre-Installation
- 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 Batterie Recharge
Injection Load
Fuses D, E
Fuses A, B, C(+Key)
- G - 20 A ABS Control Unit