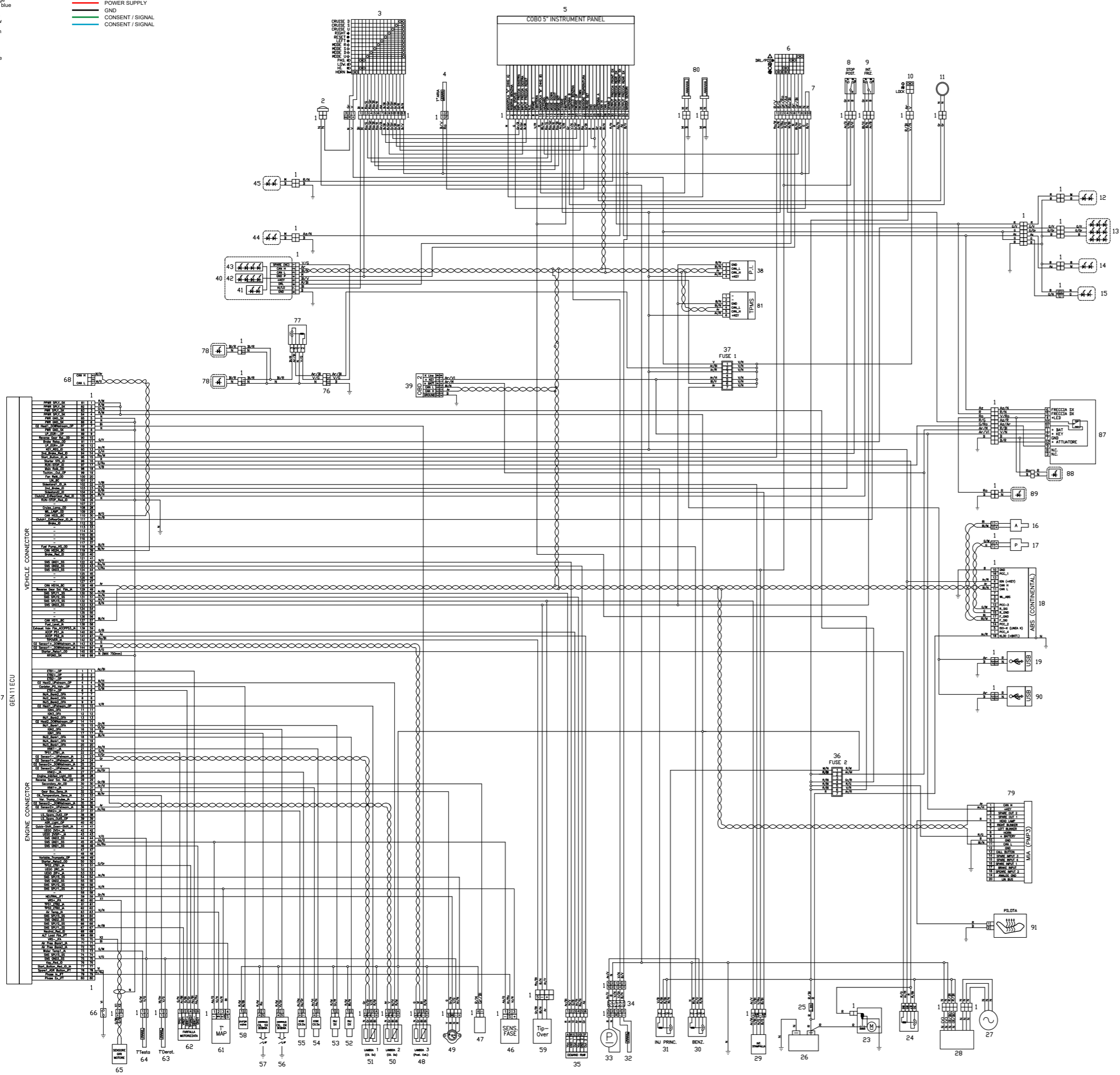


COLOURS KEY
 A: Orange
 AL: Light blue
 B: Blue
 BI: White
 G: Yellow
 GR: Grey
 M: Brown
 N: Black
 R: Red
 RO: Pink
 V: Green
 VI: Purple

SCHEME COLOUR LEGEND
 POWER SUPPLY
 GND
 CONSENT / SIGNAL
 CONSENT / SIGNAL



KEY

- 1 MULTIPLE CONNECTORS
- 2 HORN
- 3 LEFT LIGHT SWITCH
- 4 AMBIENT AIR TEMPERATURE SENSOR
- 5 5" INSTRUMENT PANEL
- 6 RIGHT LIGHT SWITCH
- 7 DRL DEACTIVATION BRIDGE
- 8 REAR STOP SWITCH
- 9 CLUTCH SWITCH
- 10 KEY SW.
- 11 IMMOBILIZER ANTENNA
- 12 RIGHT REAR TURN INDICATOR
- 13 TAIL-LIGHT
- 14 LEFT REAR TURN INDICATOR
- 15 LICENCE PLATE LAMP
- 16 FRONT ABS SENSOR
- 17 REAR ABS SENSOR
- 18 ABS CONTROL UNIT
- 19 USB POWER SOCKET
- 20 -
- 21 -
- 22 -
- 23 STARTER MOTOR
- 24 SECONDARY STARTER RELAY
- 25 MAIN FUSE
- 26 BATTERY
- 27 GENERATOR
- 28 VOLTAGE REGULATOR
- 29 STAND SWITCH
- 30 FUEL PUMP RELAY
- 31 INJECTION RELAY
- 32 FUEL LEVEL SENSOR
- 33 FUEL PUMP
- 34 TANK WIRING HARNESS WITH EMI CORE
- 35 RbW GAS THROTTLE
- 36 SECONDARY FUSES 2
- 37 SECONDARY FUSES 1
- 38 INERTIAL PLATFORM
- 39 OBD2 CONNECTOR (ISO19689)
- 40 LED FRONT HEADLAMP
- 41 POSITION-DRL MODULE
- 42 HIGH BEAM LED MODULE
- 43 LOW BEAM LED MODULE
- 44 LEFT FRONT TURN INDICATOR
- 45 RIGHT FRONT TURN INDICATOR
- 46 TIMING SENSOR
- 47 SECONDARY AIR
- 48 LAMBDA REAR CATALYST
- 49 IDLE GEAR SENSOR
- 50 LAMBDA CYLINDER RIGHT
- 51 LAMBDA CYLINDER LEFT
- 52 RH CYLINDER INJECTOR
- 53 LH CYLINDER INJECTOR
- 54 DETONATION SENSOR LEFT CYLINDER
- 55 DETONATION SENSOR RIGHT CYLINDER
- 56 RH CYLINDER COIL
- 57 LH CYLINDER COIL
- 58 PURGE VALVE
- 59 FALL SENSOR
- 60 -
- 61 T° MAP SENSOR
- 62 MOTORIZED THROTTLE
- 63 DERATING TEMPERATURE SENSOR
- 64 ENGINE HEAD TEMPERATURE SENSOR
- 65 ENGINE SPEED SENSOR
- 66 OIL PRESSURE SENSOR
- 67 ENGINE CONTROL UNIT
- 68 DIAGNOSTIC (CAN 2)
- 69 SEMI-ACTIVE SUSPENSION LOCK CONNECTOR
- 70 -
- 71 -
- 72 -
- 73 -
- 74 -
- 75 -
- 76 CONNECTOR FOR FOG LIGHTS KIT
- 77 FOG LIGHT KIT POWER RELAY (OPT)
- 78 FOG LIGHTS (NOT STANDARD)
- 79 PROVISION PMP_3 (OPT)
- 80 HEATED HANDLES
- 81 TPMS ECU
- 82 -
- 83 -
- 84 -
- 85 -
- 86 -
- 87 ANTI-THEFT DEVICE (NOT STANDARD)
- 88 ANTI-THEFT LED (NOT STANDARD)
- 89 ANTI-THEFT LED ALTERNATIVE LOCATION
- 90 USB POWER SOCKET (OPT)
- 91 HEATED RIDER'S SADDLE (OPTIONAL)

INSTRUMENT PANEL PINOUT

- 1 HAND GRIP A
- 2 FUEL RESERVE
- 3 DRL STATUS
- 4 INPUT LEFT ARROW
- 5 INPUT RIGHT ARROW
- 6 INPUT ARROW RESET
- 7 -
- 8 -
- 9 BATTERY POSITIVE
- 10 HAND GRIP B
- 11 HAZARD LIGHTS INPUT
- 12 MODE UP
- 13 MODE DOWN
- 14 MODE RIGHT
- 15 MODE SET
- 16 IGNITION SWITCH POSITIVE
- 17 BATTERY POSITIVE
- 18 B ANTENNA
- 19 FUEL LEVEL
- 20 CRUISE UP
- 21 CRUISE DOWN
- 22 TEMPERATURE SENSOR
- 23 CRUISE SET
- 24 GND
- 25 GND
- 26 ANTENNA A
- 27 CAN H LINE (HIGH SPEED)
- 28 CAN L LINE (LOW SPEED)
- 29 -
- 30 RIGHT FRONT TURN INDICATOR OUTPUT
- 31 RIGHT REAR TURN INDICATOR OUTPUT
- 32 LEFT FRONT TURN INDICATOR OUTPUT
- 33 LEFT REAR TURN INDICATOR OUTPUT
- 34 SENSOR GROUND

ABS CONTROL UNIT PIN-OUT

- 1 -
- 2 CAN H LINE (HIGH SPEED)
- 3 -
- 4 KEY INPUT
- 5 -
- 6 R. SP. SEN. SIG.
- 7 -
- 8 FRONT SPEED SENSOR SIGNAL
- 9 -
- 10 GND
- 11 CAN L LINE (LOW SPEED)
- 12 -
- 13 -
- 14 -
- 15 R. SP. SEN. GND
- 16 -
- 17 FRONT SPEED SENSOR GROUND
- 18 BATTERY POWER SUPPLY