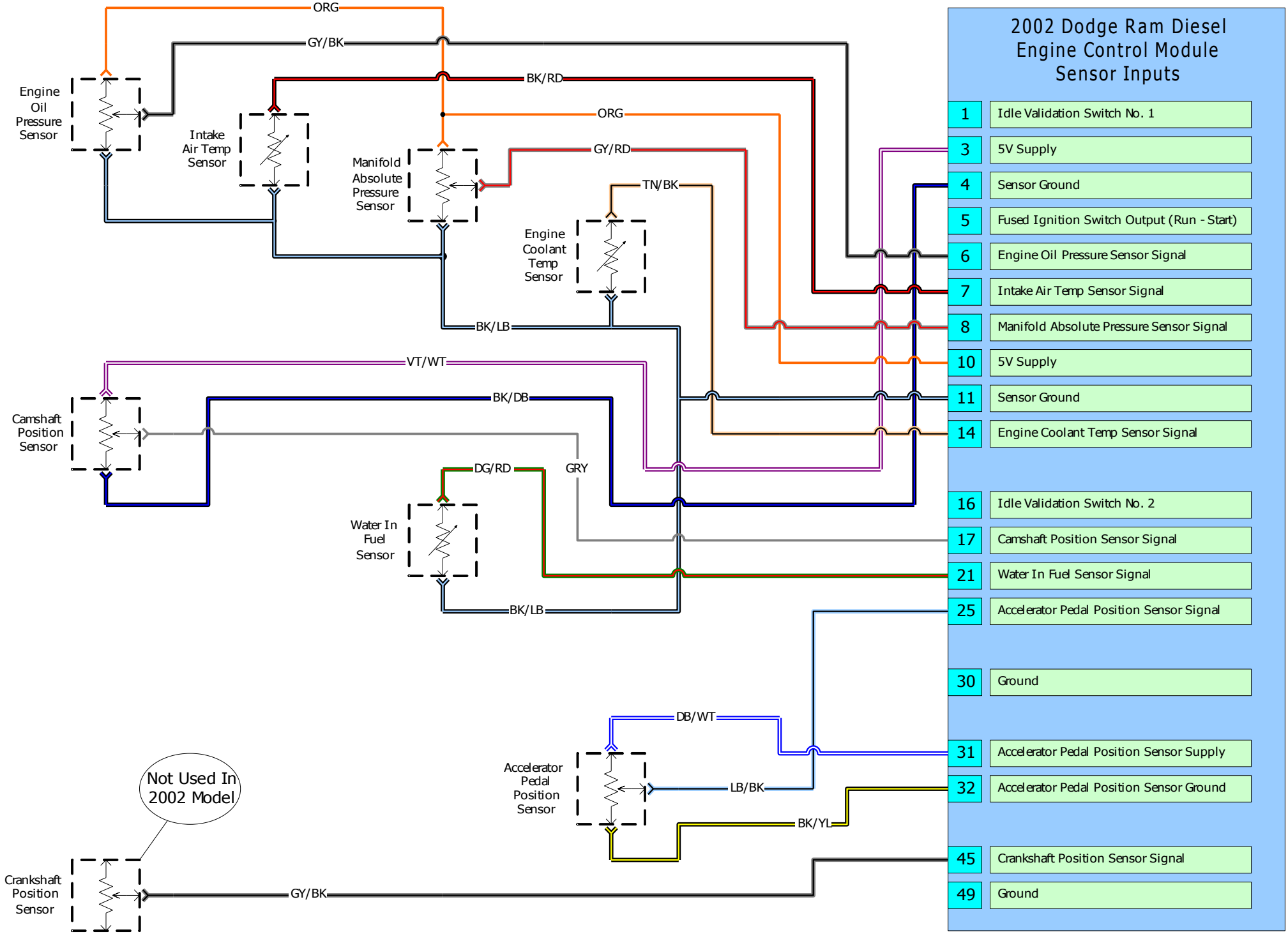
2002 Dodge Ram Diesel
Engine Control Module
Sensor Inputs
1 Idle Validation Switch No. 1
3 5V Supply
4 Sensor Ground
5 Fused Ignition Switch Output (Run - Start)
6 Engine Oil Pressure Sensor Signal
7 Intake Air Temp Sensor Signal
8 Manifold Absolute Pressure Sensor Signal
10 5V Supply
11 Sensor Ground
14 Engine Coolant Temp Sensor Signal
16 Idle Validation Switch No. 2
17 Camshaft Position Sensor Signal
21 Water In Fuel Sensor Signal
25 Accelerator Pedal Position Sensor Signal
30 Ground
31 Accelerator Pedal Position Sensor Supply
32 Accelerator Pedal Position Sensor Ground
45 Crankshaft Position Sensor Signal
49 Ground
Engine Oil Pressure Sensor
Intake Air Temp Sensor
Manifold Absolute Pressure Sensor
Engine Coolant Temp Sensor
Camshaft Position Sensor
Water In Fuel Sensor
Accelerator Pedal Position Sensor
Crankshaft Position Sensor
Not Used In 2002 Model
ORG
GY/BK
BK/RD
ORG
GY/RD
TN/BK
BK/LB
VT/WT
BK/DB
GRY
DG/RD
BK/LB
DB/WT
LB/BK
BK/YL
GY/BK