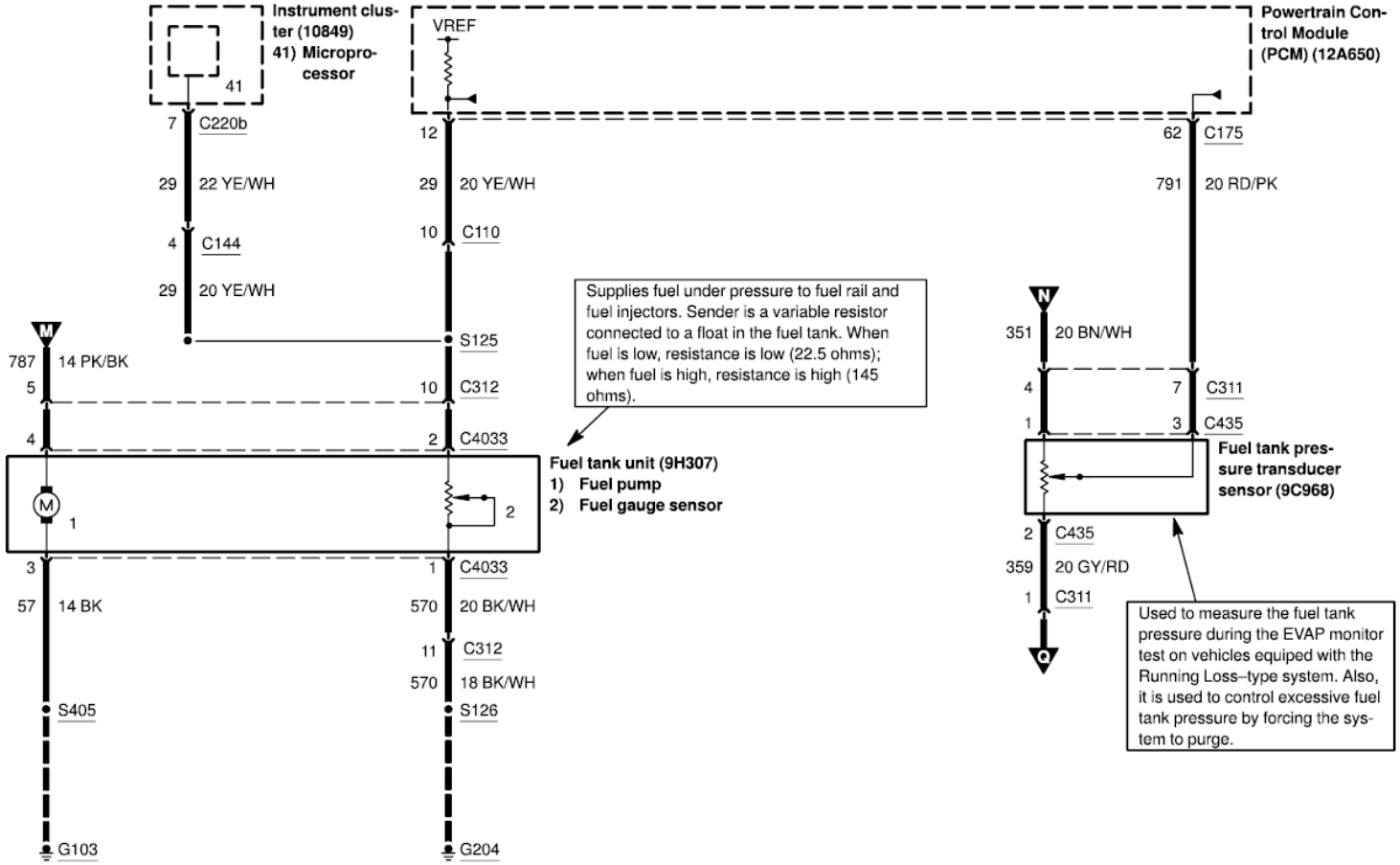
3.0L


Instrument cluster (10849)
41) Microprocessor
41
7 C220b
29 22 YE/WH
4 C144
29 20 YE/WH
VREF
12
29 20 YE/WH
10 C110
S125
10 C312
2 C4033
Powertrain Control Module (PCM) (12A650)
62 C175
791 20 RD/PK
Supplies fuel under pressure to fuel rail and fuel injectors. Sender is a variable resistor connected to a float in the fuel tank. When fuel is low, resistance is low (22.5 ohms); when fuel is high, resistance is high (145 ohms).
M
787 14 PK/BK
5
4
M
1
2
Fuel tank unit (9H307)
1) Fuel pump
2) Fuel gauge sensor
3
57 14 BK
S405
G103
1 C4033
570 20 BK/WH
11 C312
570 18 BK/WH
S126
G204
N
351 20 BN/WH
4
1
7 C311
3 C435
Fuel tank pressure transducer sensor (9C968)
2 C435
359 20 GY/RD
1 C311
Q
Used to measure the fuel tank pressure during the EVAP monitor test on vehicles equiped with the Running Loss–type system. Also, it is used to control excessive fuel tank pressure by forcing the system to purge.