

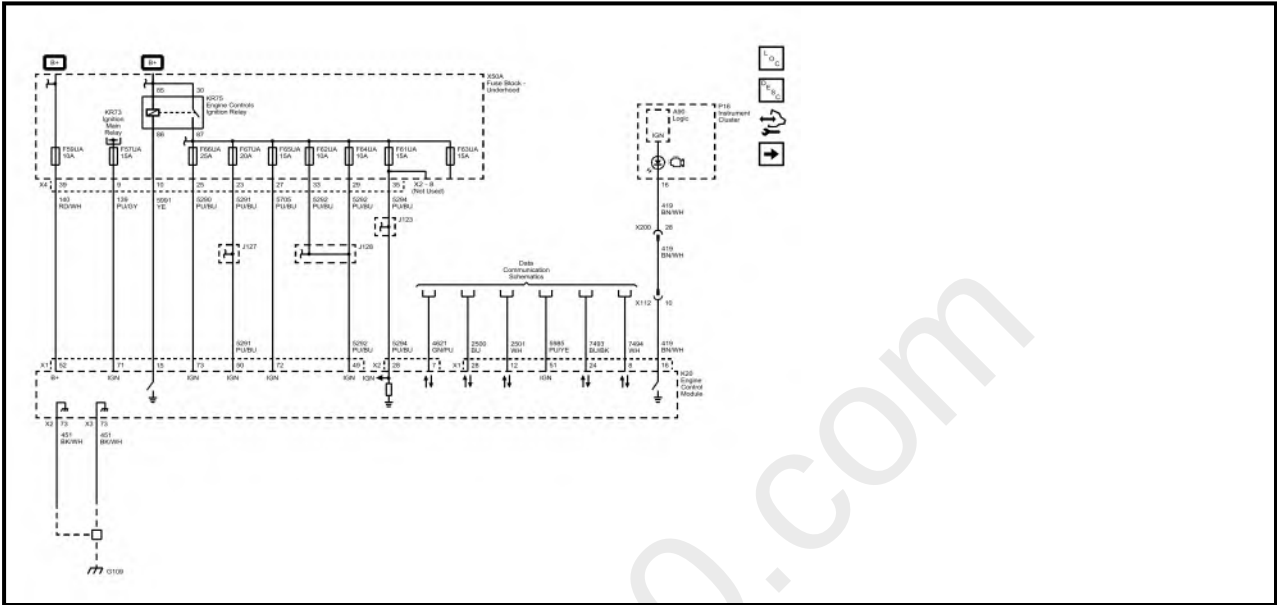
## 2018 ENGINE PERFORMANCE

## Engine Controls And Fuel - 3.6L (LFY) - Schematic And Routing Diagrams - Engine Controls Schematics - Traverse

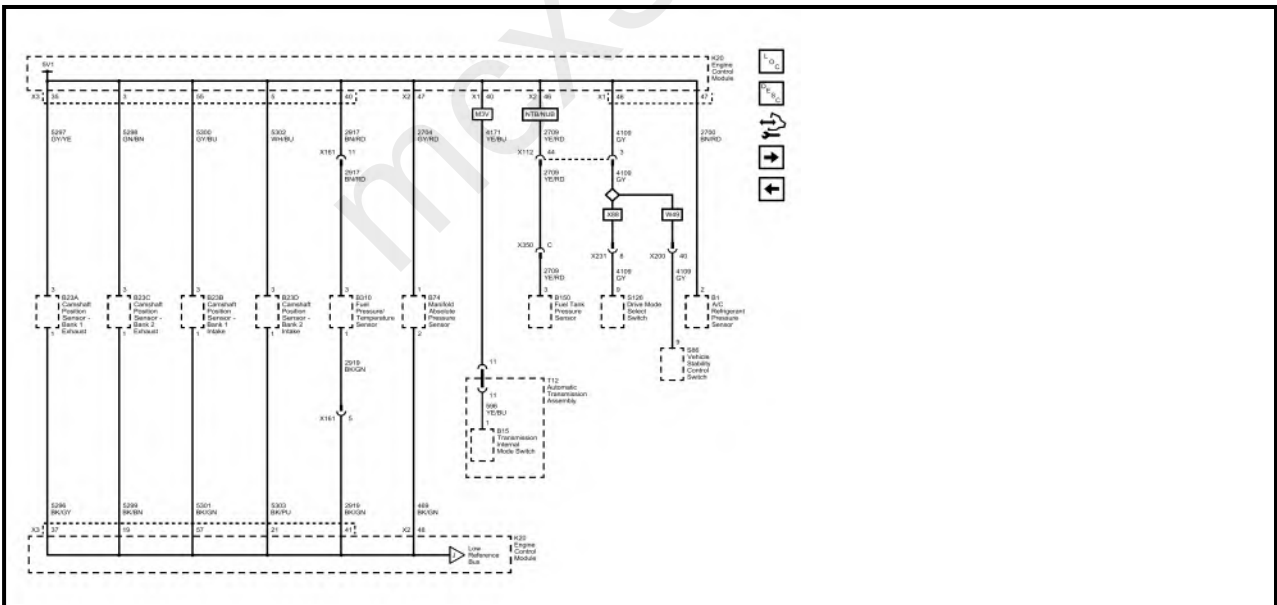
## SCHEMATIC WIRING DIAGRAMS

## ENGINE CONTROLS WIRING SCHEMATICS

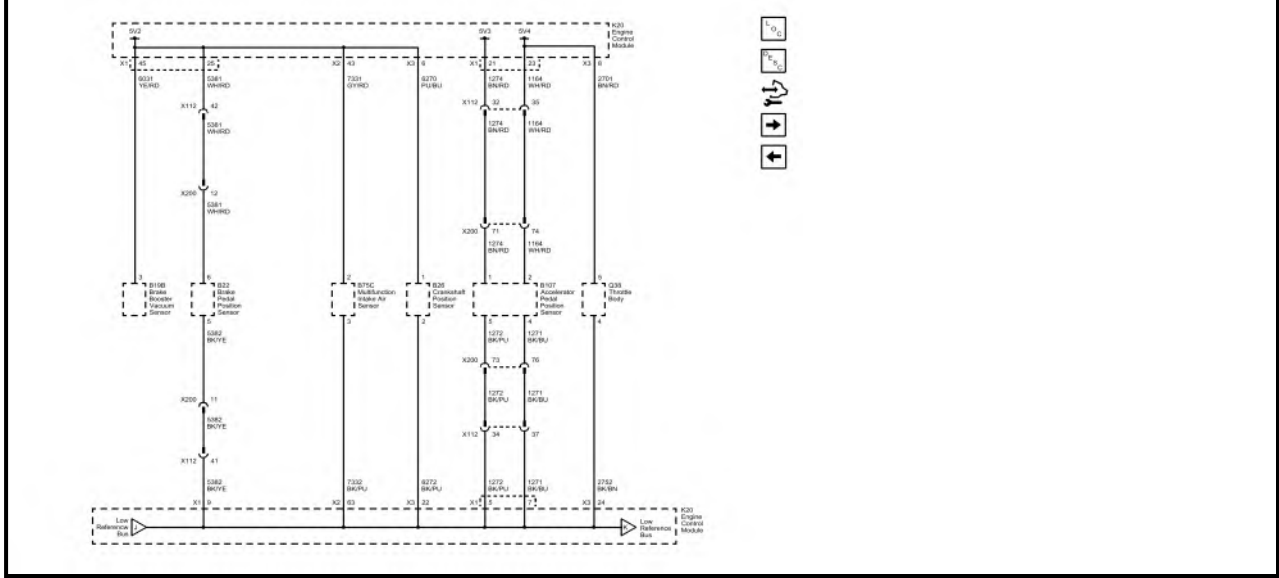
## Power, Ground, Serial Data, and MIL



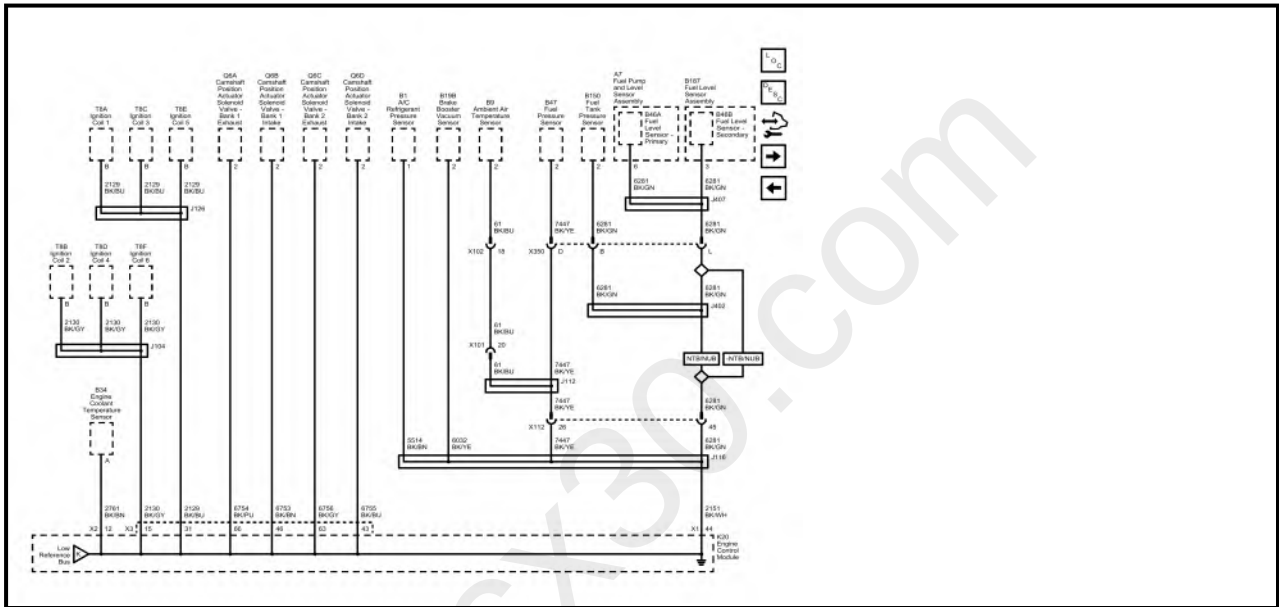
## 5V1 and Low Reference Bus (1 of 3)



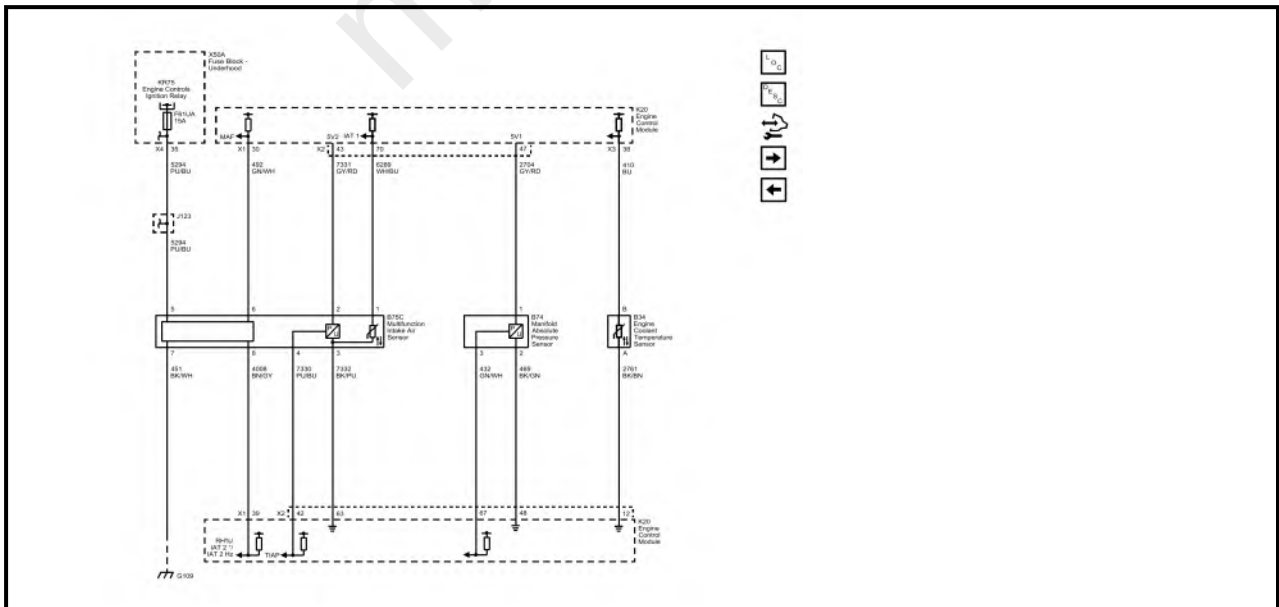
### 5V2, 5V3, and 5V4, and Low Reference Bus (2 of 3)



Low Reference Bus (3 of 3)

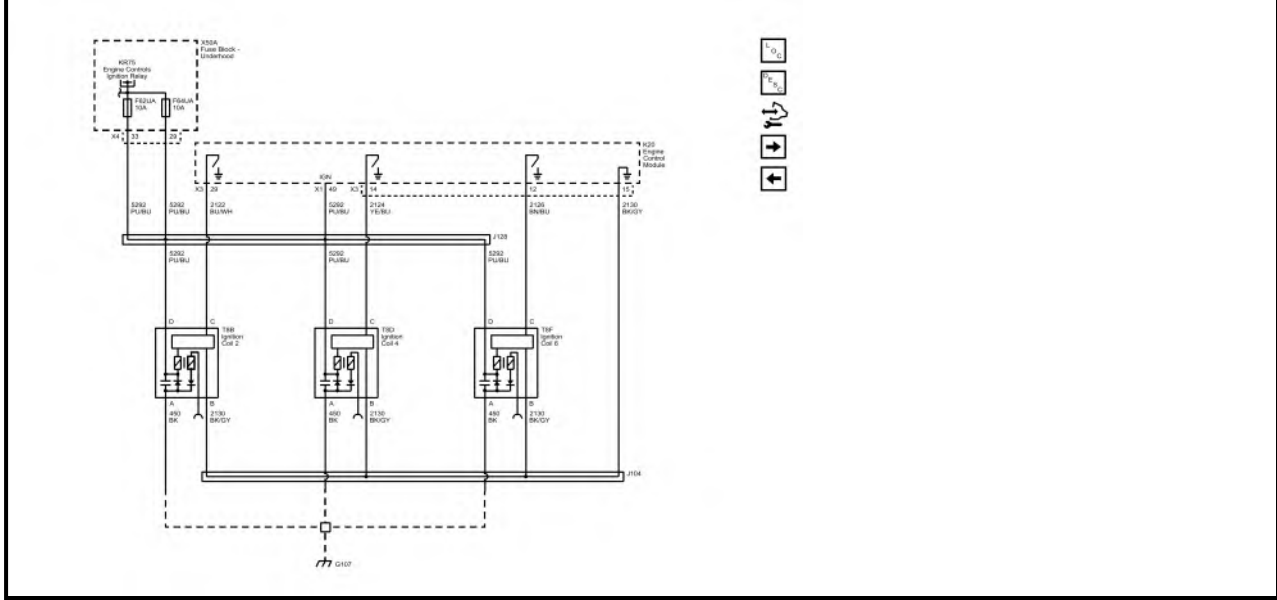


Engine Data Sensors - Pressure and Temperature

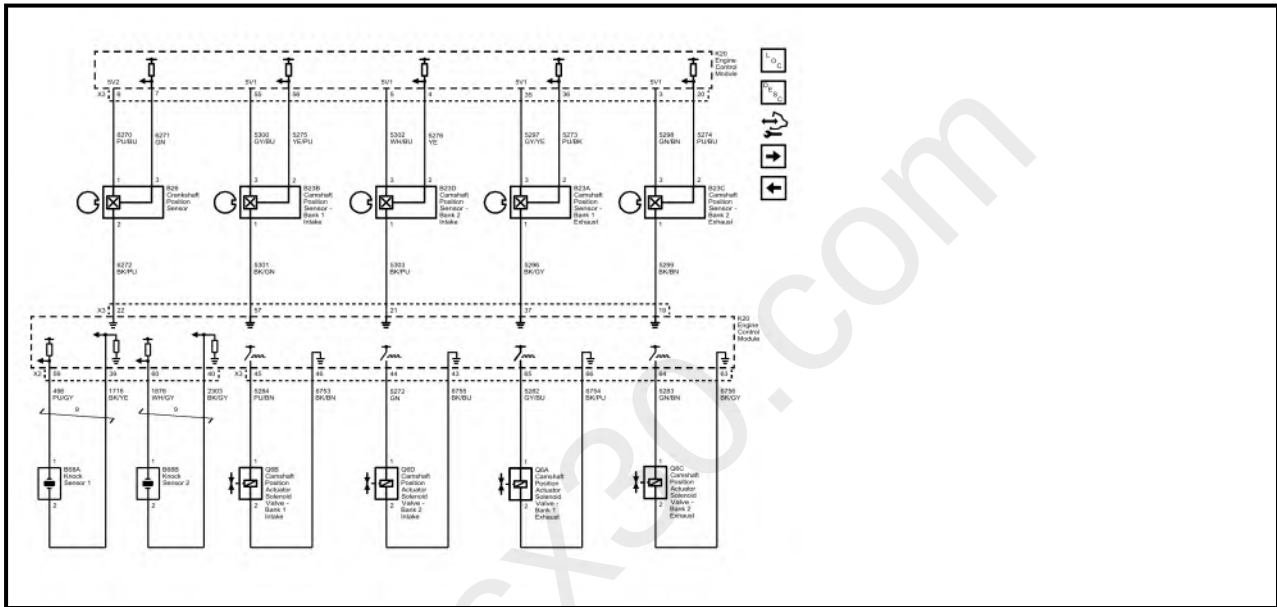


Engine Data Sensors - Oxygen Sensors

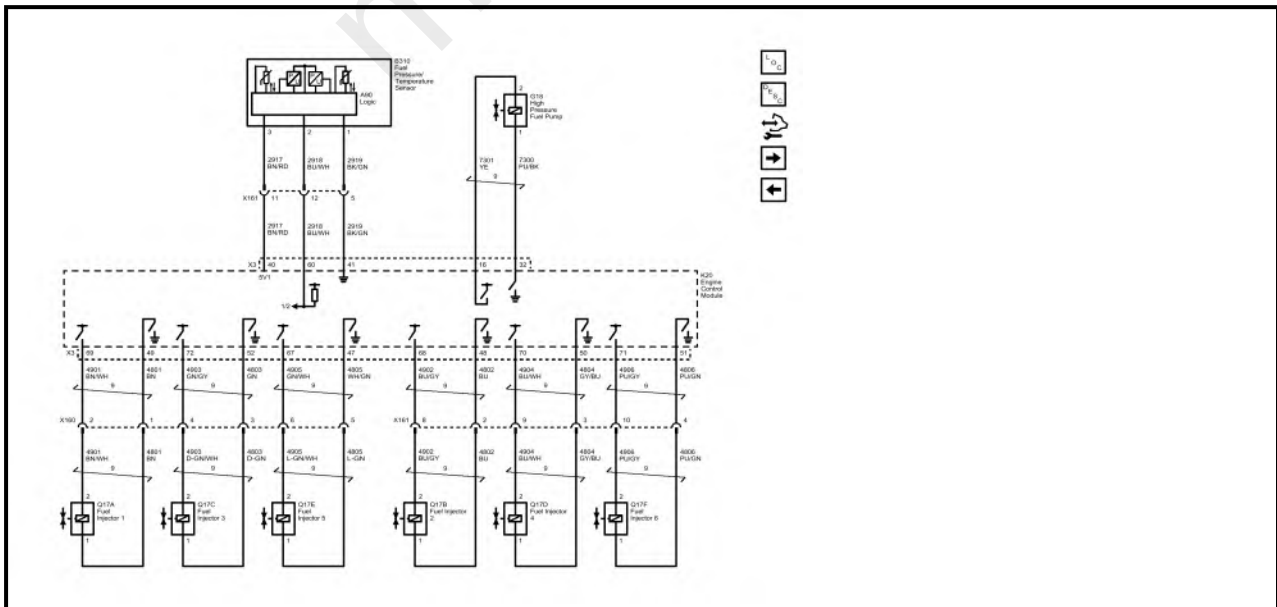




### Ignition Controls - Ignition Sensors, and Camshaft Actuators



### Fuel Controls - Fuel Injectors and High Pressure Control



### Fuel Controls - Fuel Pump Controls



