

2010 ENGINE PERFORMANCE

Engine Controls and Fuel - 2.8L, 3.0L, 3.2L, or 3.6L - Equinox & Terrain

SCHEMATIC AND ROUTING DIAGRAMS

ENGINE CONTROLS SCHEMATICS

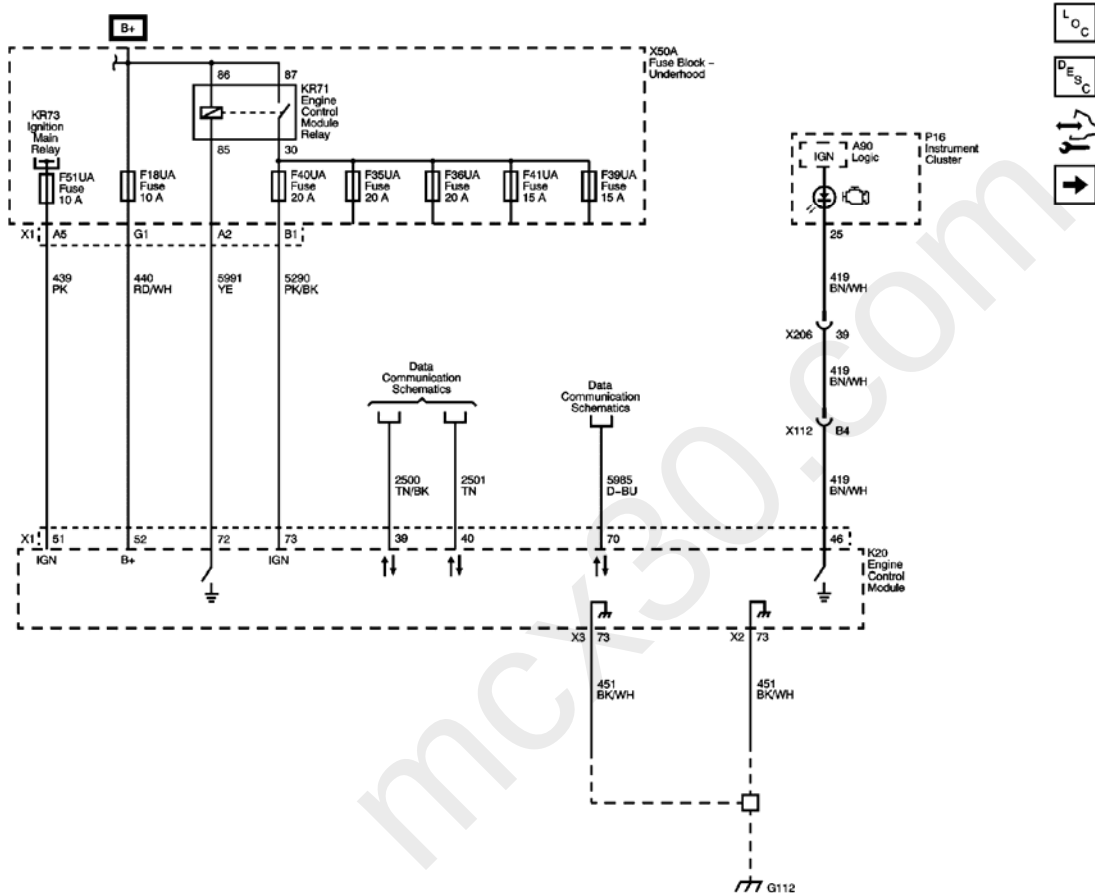


Fig. 1: Module Power, Ground Serial Data, and MIL (LF1)
Courtesy of GENERAL MOTORS CORP.



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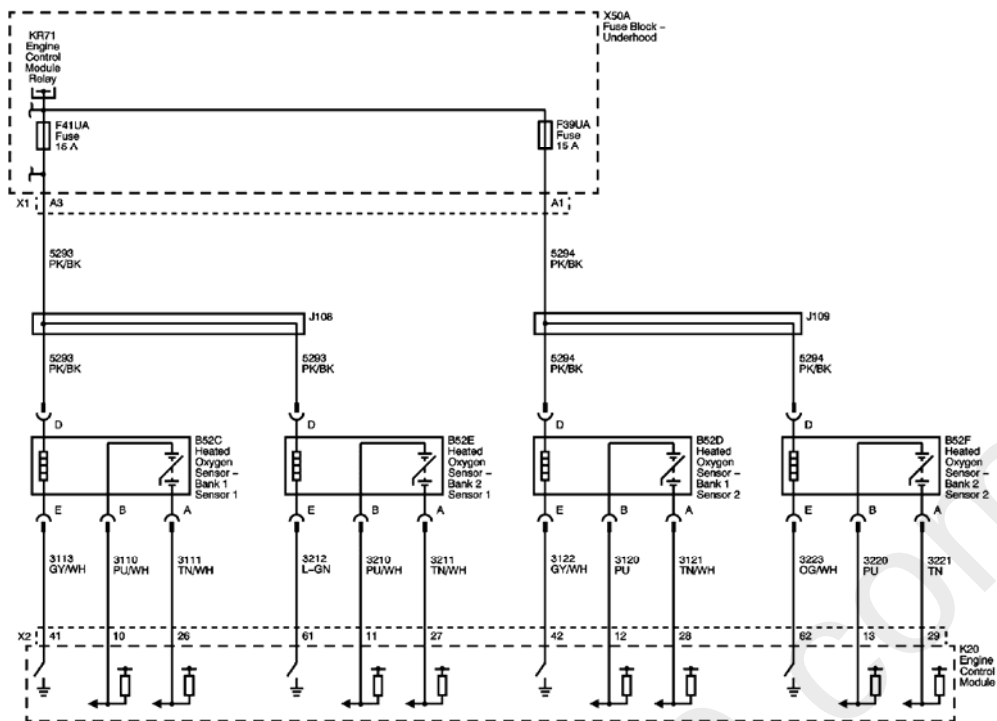


Fig. 5: Engine Data Sensors - Oxygen Sensors (LF1)
Courtesy of GENERAL MOTORS CORP.

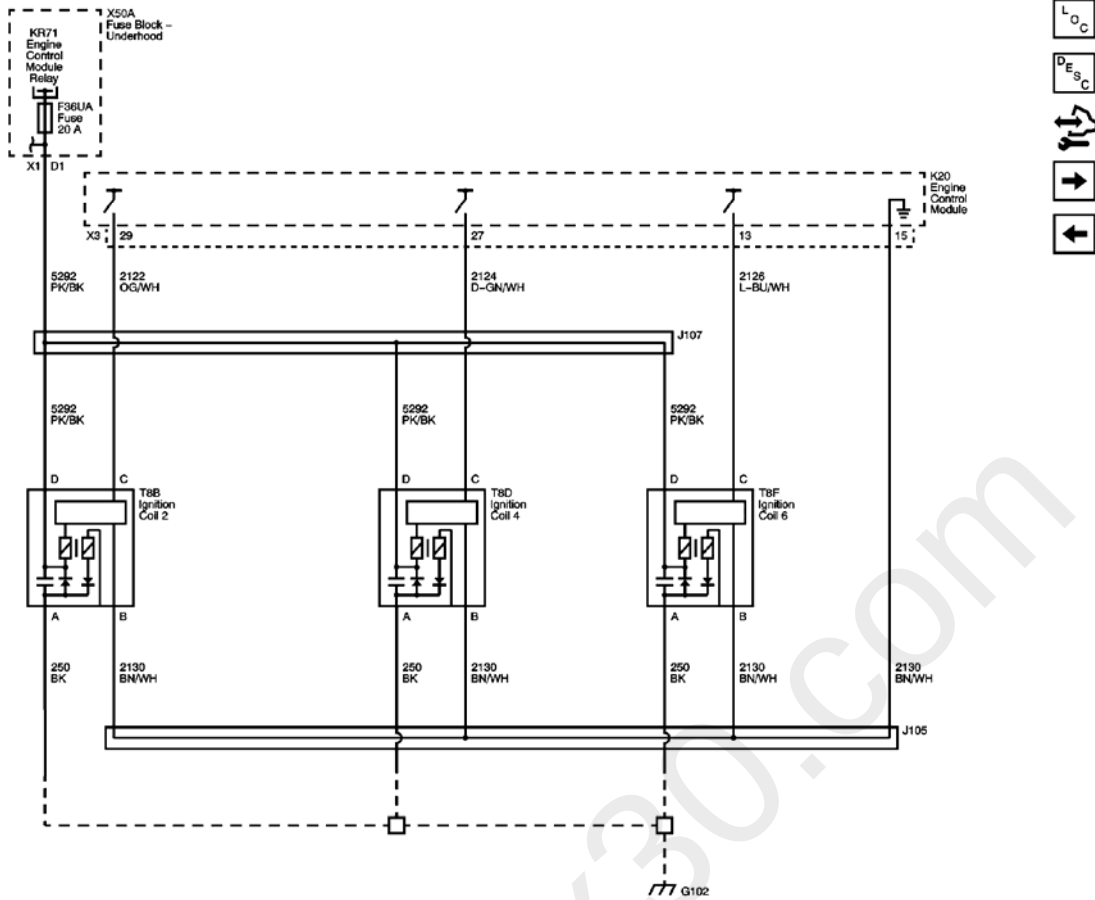


Fig. 7: Ignition Controls - Bank 2 Ignition System (LF1)
Courtesy of GENERAL MOTORS CORP.

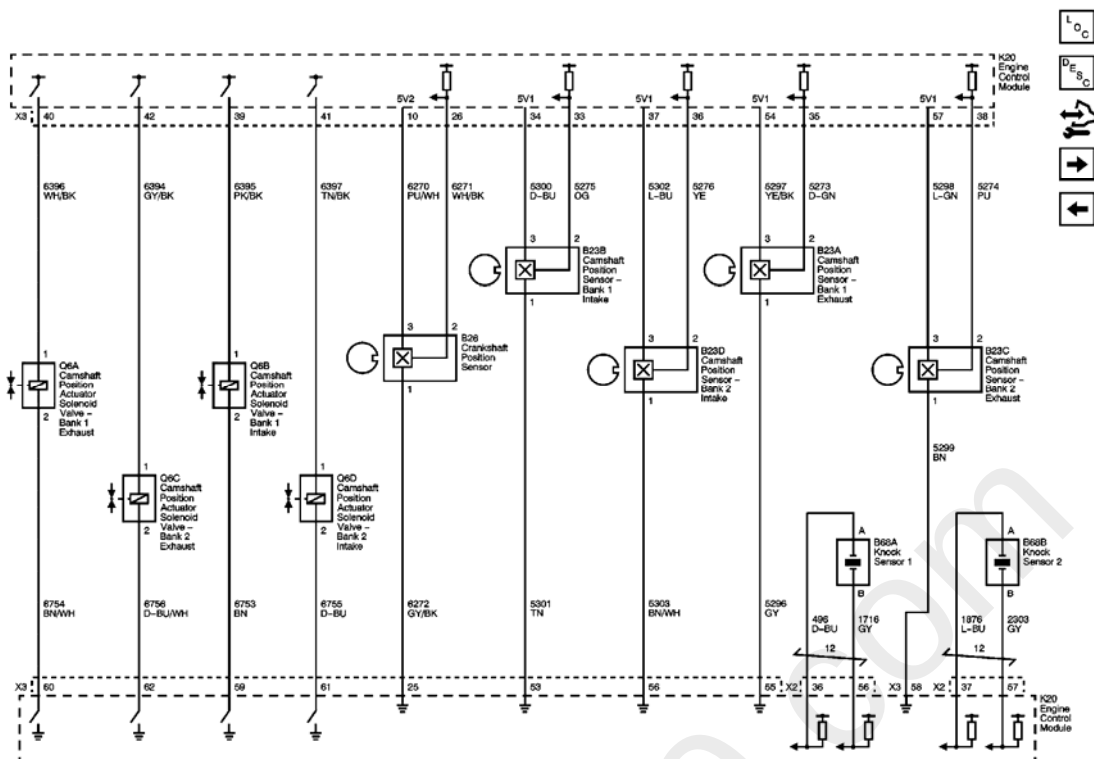


Fig. 8: Ignition Controls - CKP, CMP, KS Sensors and CMP Actuators (LF1)
 Courtesy of GENERAL MOTORS CORP.



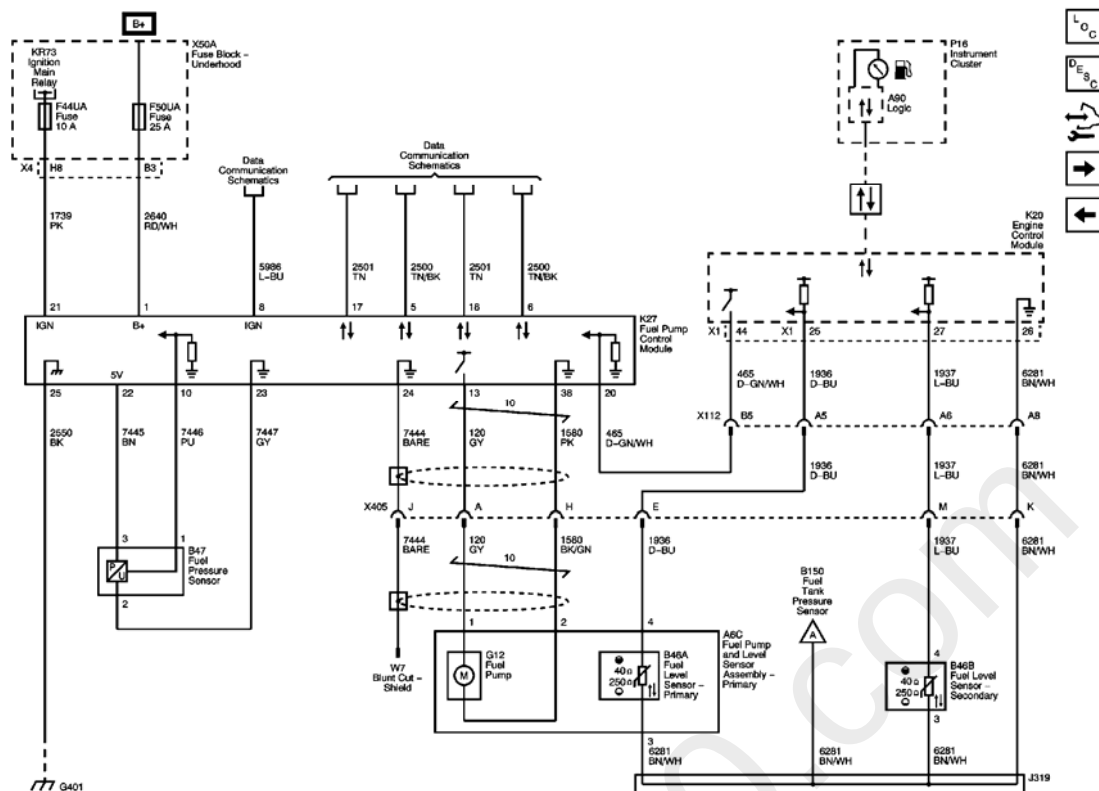


Fig. 10: Fuel Controls - Fuel Pump Control (LF1)
 Courtesy of GENERAL MOTORS CORP.

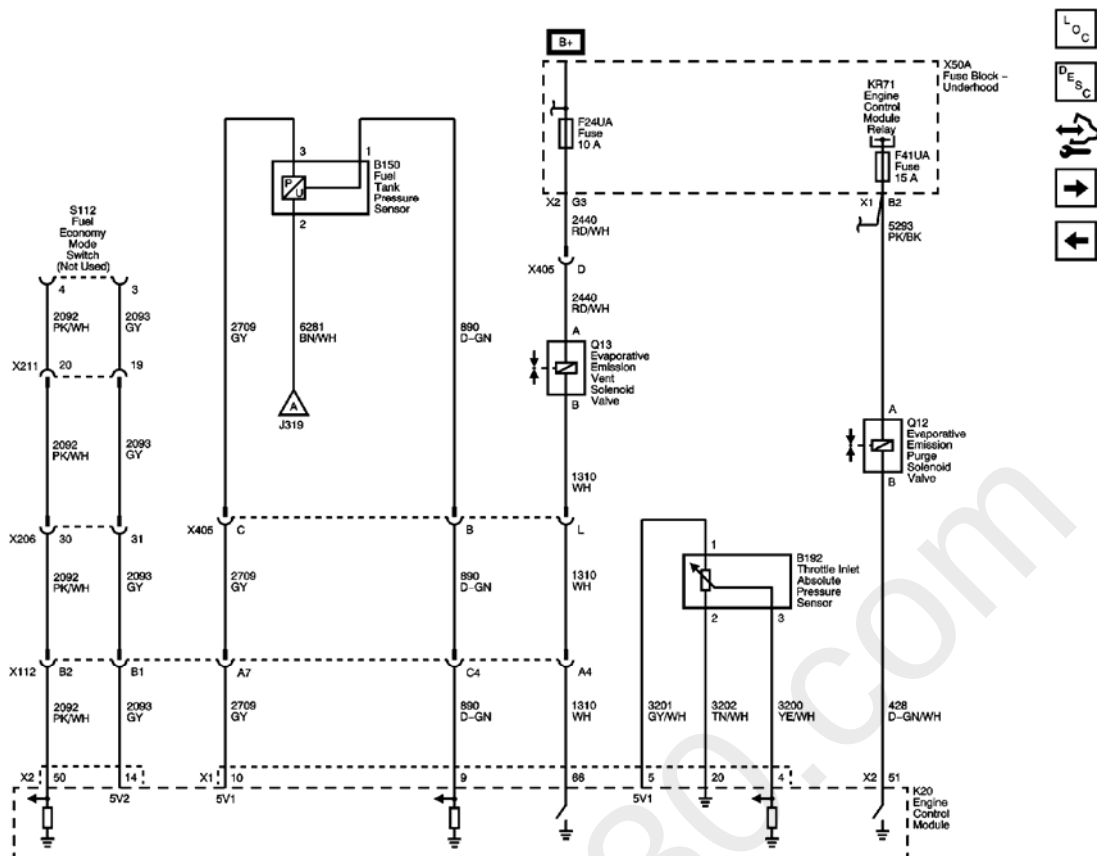


Fig. 11: Fuel Controls - EVAP Controls (LF1)
 Courtesy of GENERAL MOTORS CORP.

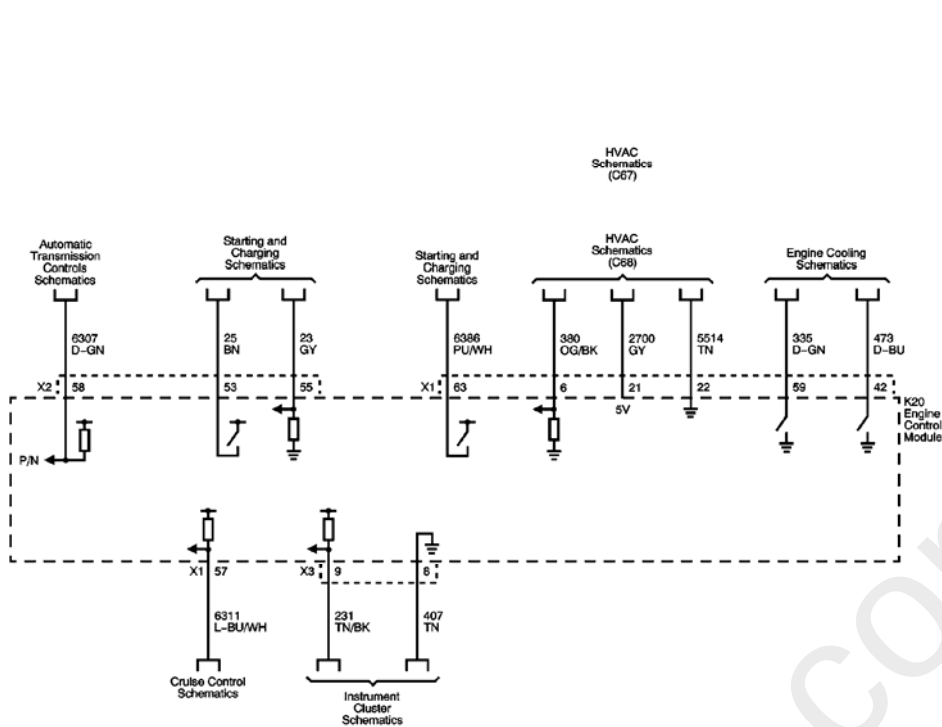


Fig. 12: Subsystem References (LF1)
 Courtesy of GENERAL MOTORS CORP.