

2010 ELECTRICAL

Wiring Systems and Power Management - Component Locator - Equinox & Terrain

POWERTRAIN COMPONENT VIEWS

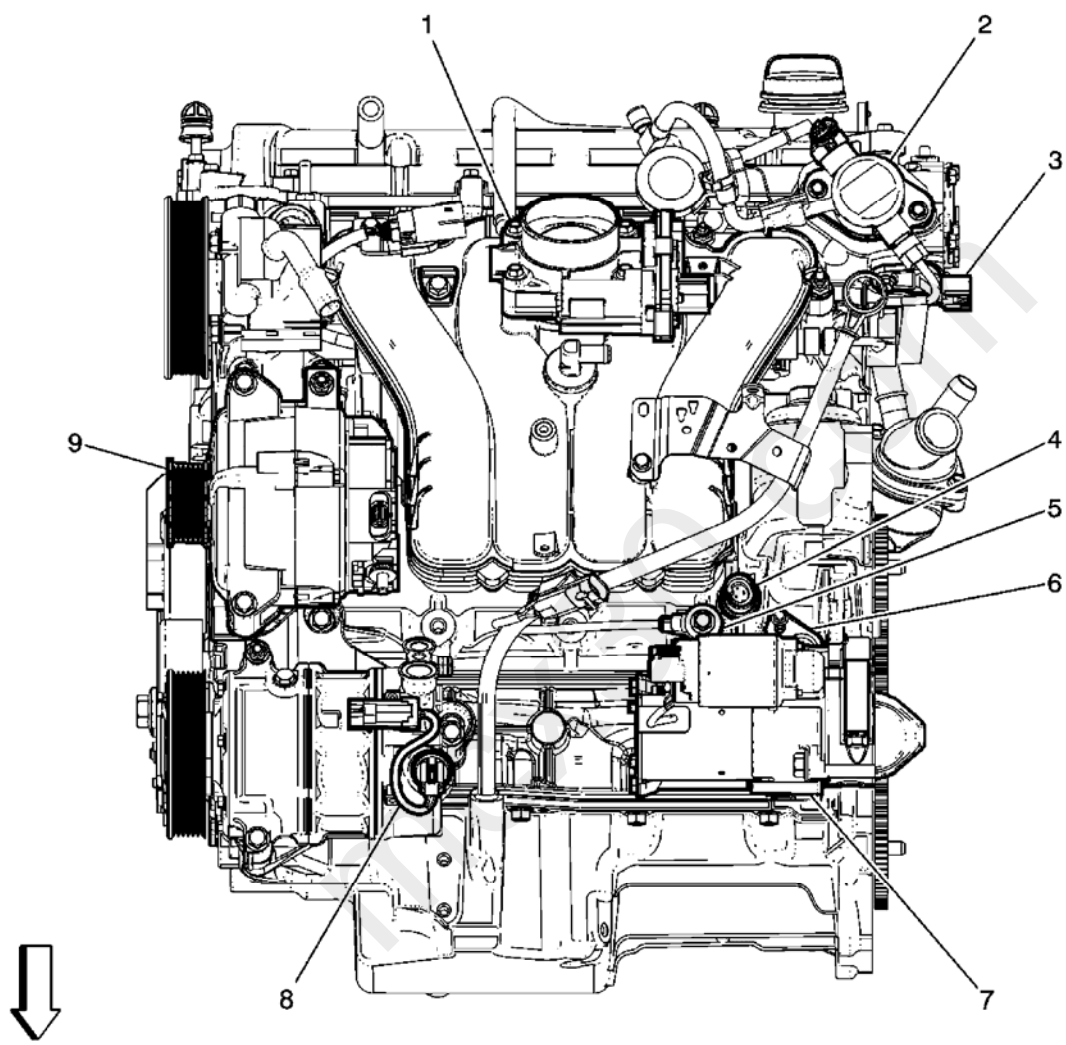


Fig. 1: Identifying Front Engine Components (LAF 1 of 2)
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	Q38 Throttle Body
2	G18 High Pressure Fuel Pump
3	B23F Camshaft Position Sensor - Intake
4	B37 Engine Oil Pressure Switch

5	B68 Knock Sensor
6	B26 Crankshaft Position Sensor
7	M64 Starter Motor
8	Q2 A/C Compressor Clutch
9	G13 Generator

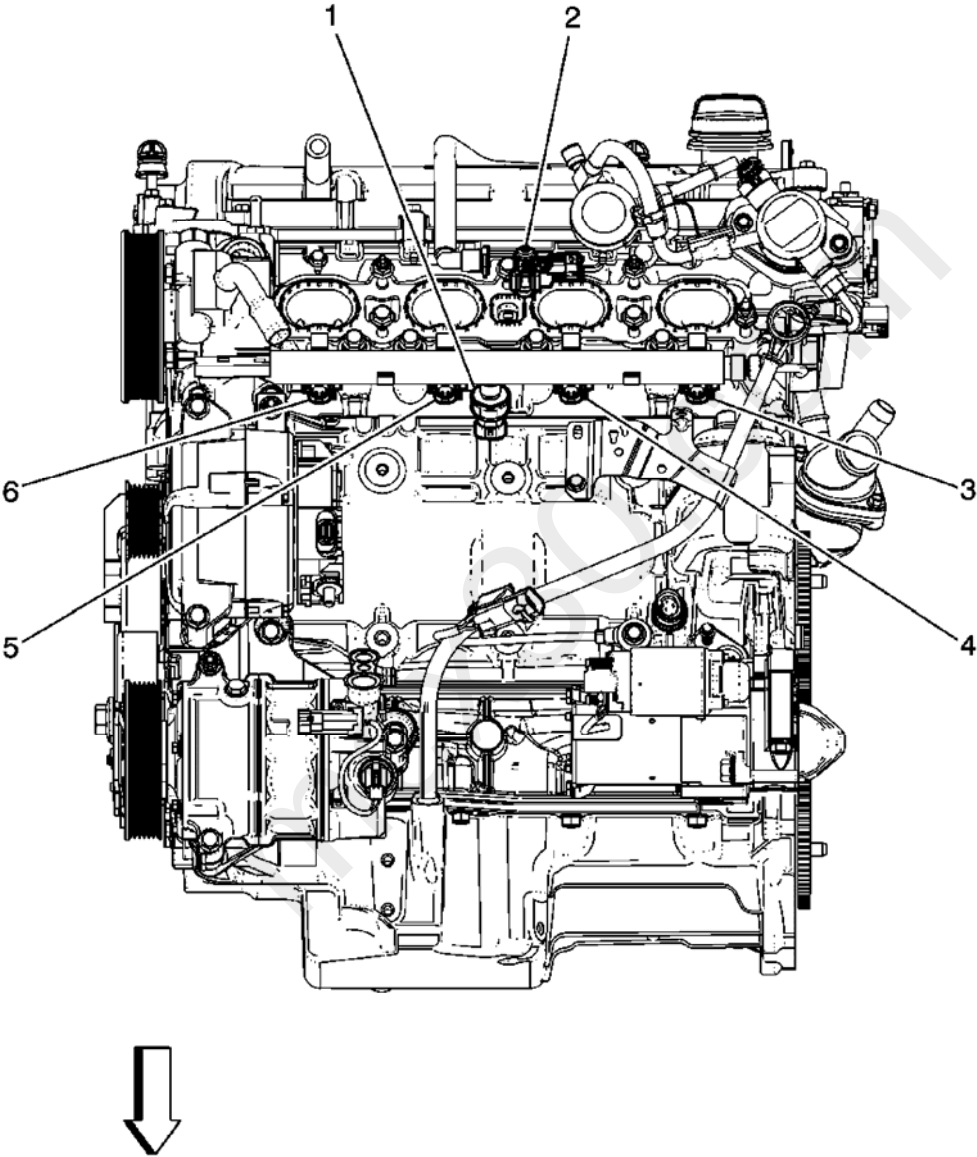


Fig. 2: Identifying Front Engine Components (LAF 2 of 2)
 Courtesy of GENERAL MOTORS CORP.

Callout	Component Name

1	B47B Fuel Rail Pressure Sensor
2	B74 Manifold Absolute Pressure Sensor
3	Q17D Fuel Injector 4
4	Q17C Fuel Injector 3
5	B1 A/C Refrigerant Pressure Sensor
6	Q17B Fuel Injector 2
7	Q17A Fuel Injector 1

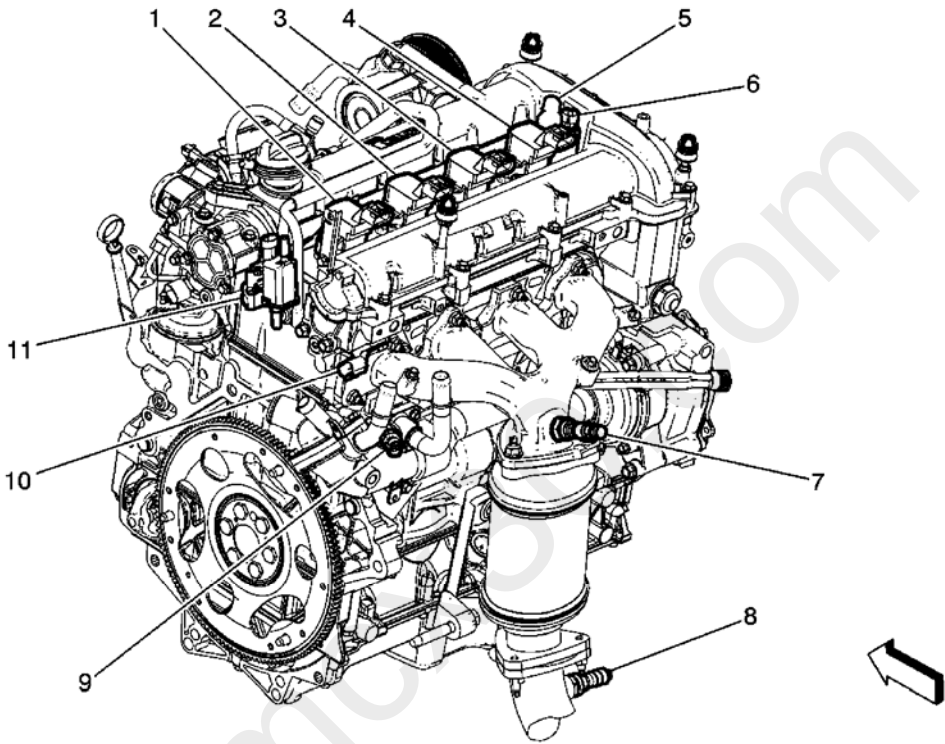


Fig. 3: Identifying Left Rear Engine Components (LAF)
 Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	T8D Ignition Coil 4
2	T8C Ignition Coil 3
3	T8B Ignition Coil 2
4	T8A Ignition Coil 1
5	Q6F Camshaft Position Actuator Solenoid Valve - Intake
6	Q6E Camshaft Position Actuator Solenoid Valve - Exhaust
7	B52A Heated Oxygen Sensor 1
8	B52B Heated Oxygen Sensor 2
9	B34 Engine Coolant Temperature Sensor

10	B23E Camshaft Position Sensor - Exhaust
11	Q12 Evaporative Emission Purge Solenoid Valve

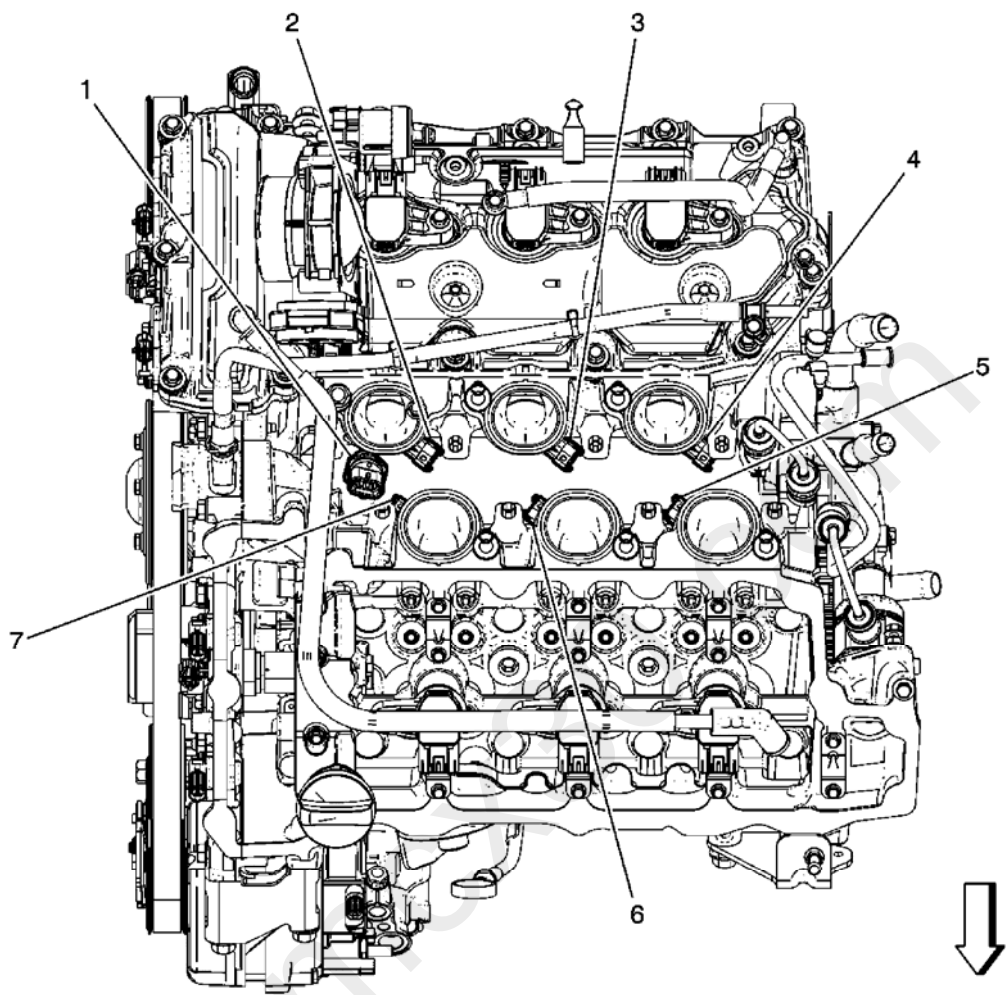


Fig. 4: Identifying Top of the Engine Components (LF1)
 Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	B47B Fuel Rail Pressure Sensor
2	Q17A Fuel Injector 1
3	Q17C Fuel Injector 3
4	Q17E Fuel Injector 5
5	Q17F Fuel Injector 6
6	Q17D Fuel Injector 4
7	Q17B Fuel Injector 2

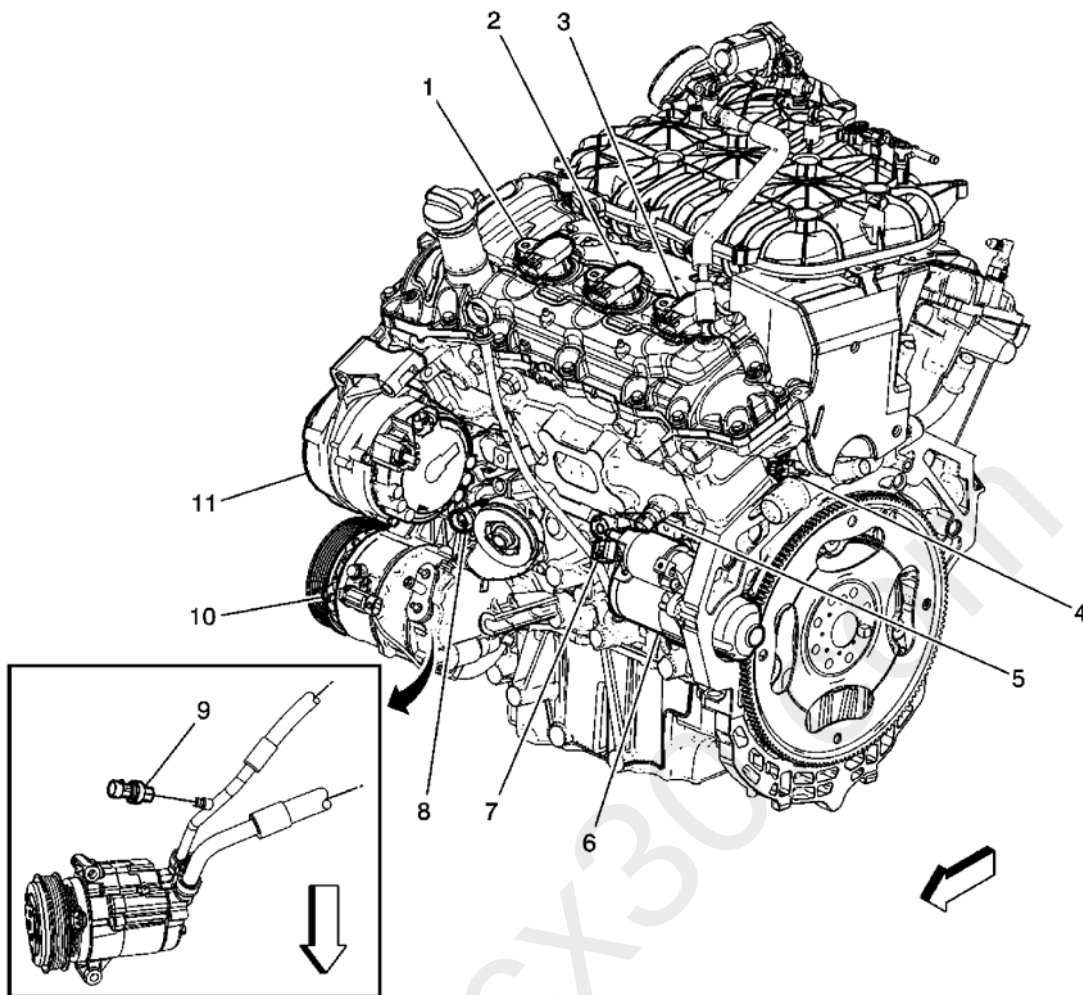


Fig. 5: Identifying Left Front of the Engine Components (LF1)
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	T8B Ignition Coil 2
2	T8D Ignition Coil 4
3	T8F Ignition Coil 6
4	G18 High Pressure Fuel Pump
5	B34 Engine Coolant Temperature Sensor
6	M64 Starter Motor
7	B68B Knock Sensor 2
8	B37 Engine Oil Pressure Switch
9	B1 A/C Refrigerant Pressure Sensor
10	Q2 A/C Compressor Clutch
11	G13 Generator

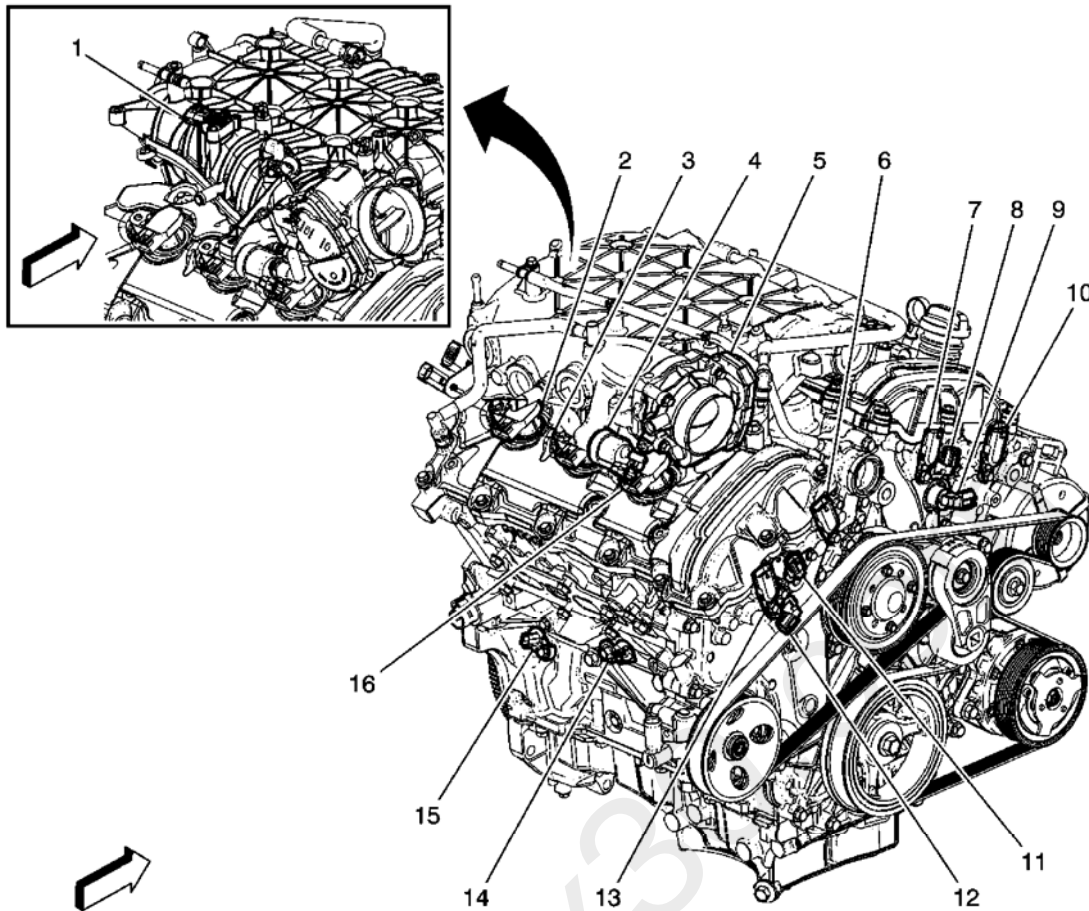


Fig. 6: Identifying Right Rear of the Engine Components (LF1)
 Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	B74 Manifold Absolute Pressure Sensor
2	T8E Ignition Coil 5
3	T8C Ignition Coil 3
4	Q12 Evaporative Emission Purge Solenoid Valve
5	Q38 Throttle Body
6	B23B Camshaft Position Sensor - Bank 1 Intake
7	B23D Camshaft Position Sensor - Bank 2 Intake
8	Q6D Camshaft Position Actuator Solenoid Valve - Bank 2 Intake
9	Q6C Camshaft Position Actuator Solenoid Valve - Bank 2 Exhaust
10	B23C Camshaft Position Sensor - Bank 2 Exhaust
11	Q6B Camshaft Position Actuator Solenoid Valve - Bank 1 Intake

12	Q6A Camshaft Position Actuator Solenoid Valve - Bank 1 Exhaust
13	B23A Camshaft Position Sensor - Bank 1 Exhaust
14	B68A Knock Sensor 1
15	B26 Crankshaft Position Sensor
16	T8A Ignition Coil 1

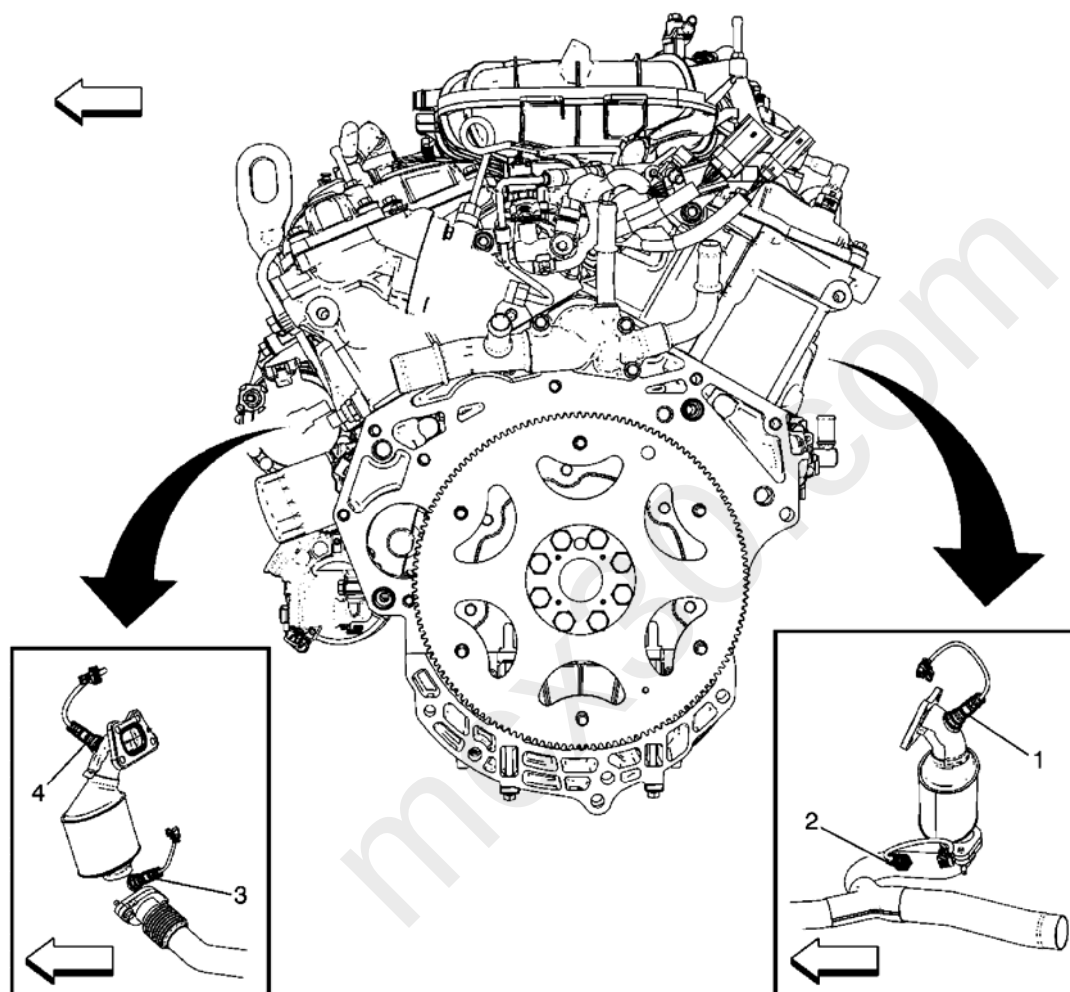


Fig. 7: Identifying Front of the Exhaust System Components (LF1)
Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	B52C Heated Oxygen Sensor - Bank 1 Sensor 1
2	B52D Heated Oxygen Sensor - Bank 1 Sensor 2
3	B52F Heated Oxygen Sensor - Bank 2 Sensor 2
4	B52E Heated Oxygen Sensor - Bank 2 Sensor 1

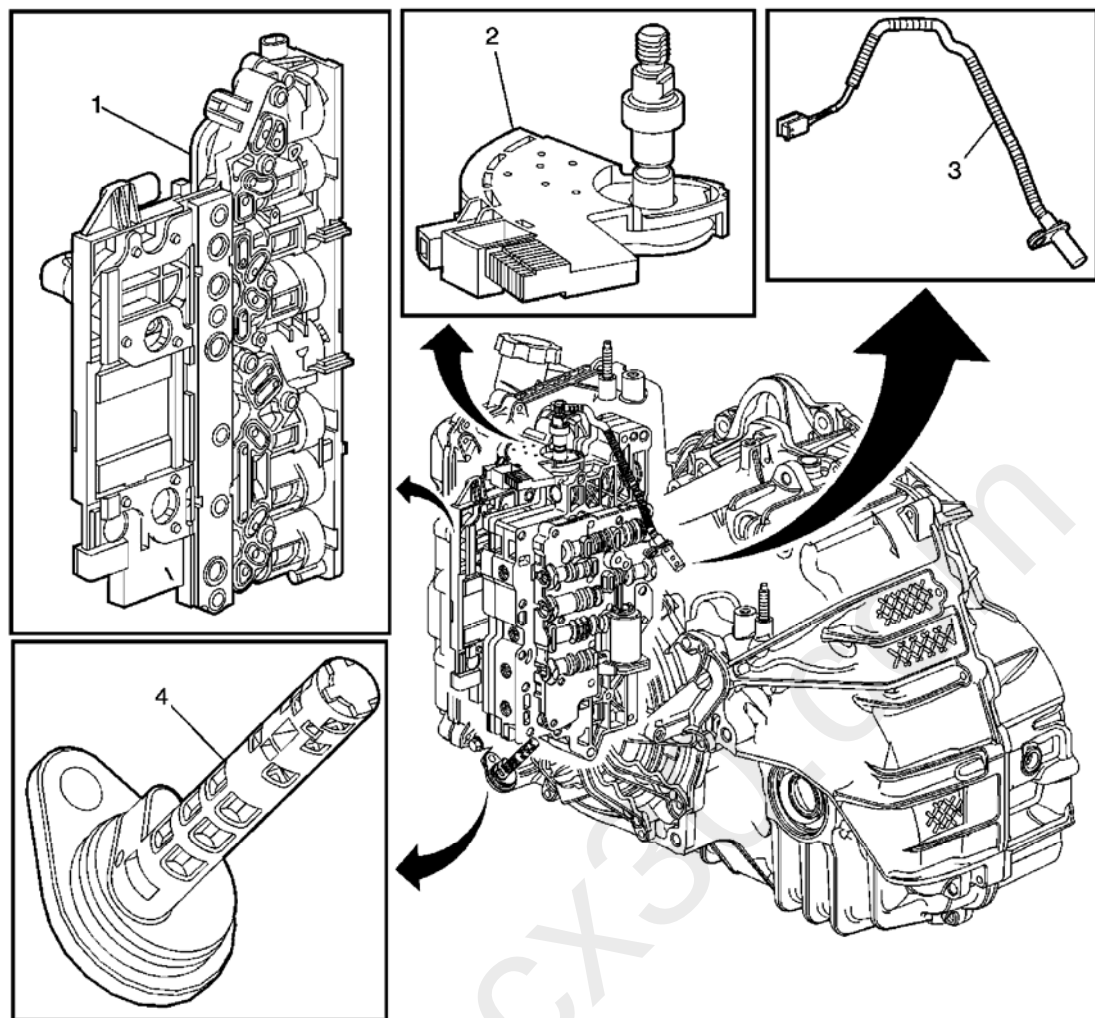


Fig. 8: Identifying Automatic Transmission Electronic Components
 Courtesy of GENERAL MOTORS CORP.

Callout	Component Name
1	Q8 Control Solenoid Valve Assembly
2	B15 Transmission Internal Mode Switch
3	B14A Transmission Output Shaft Speed Sensor
4	B14C Transmission Input Shaft Speed Sensor