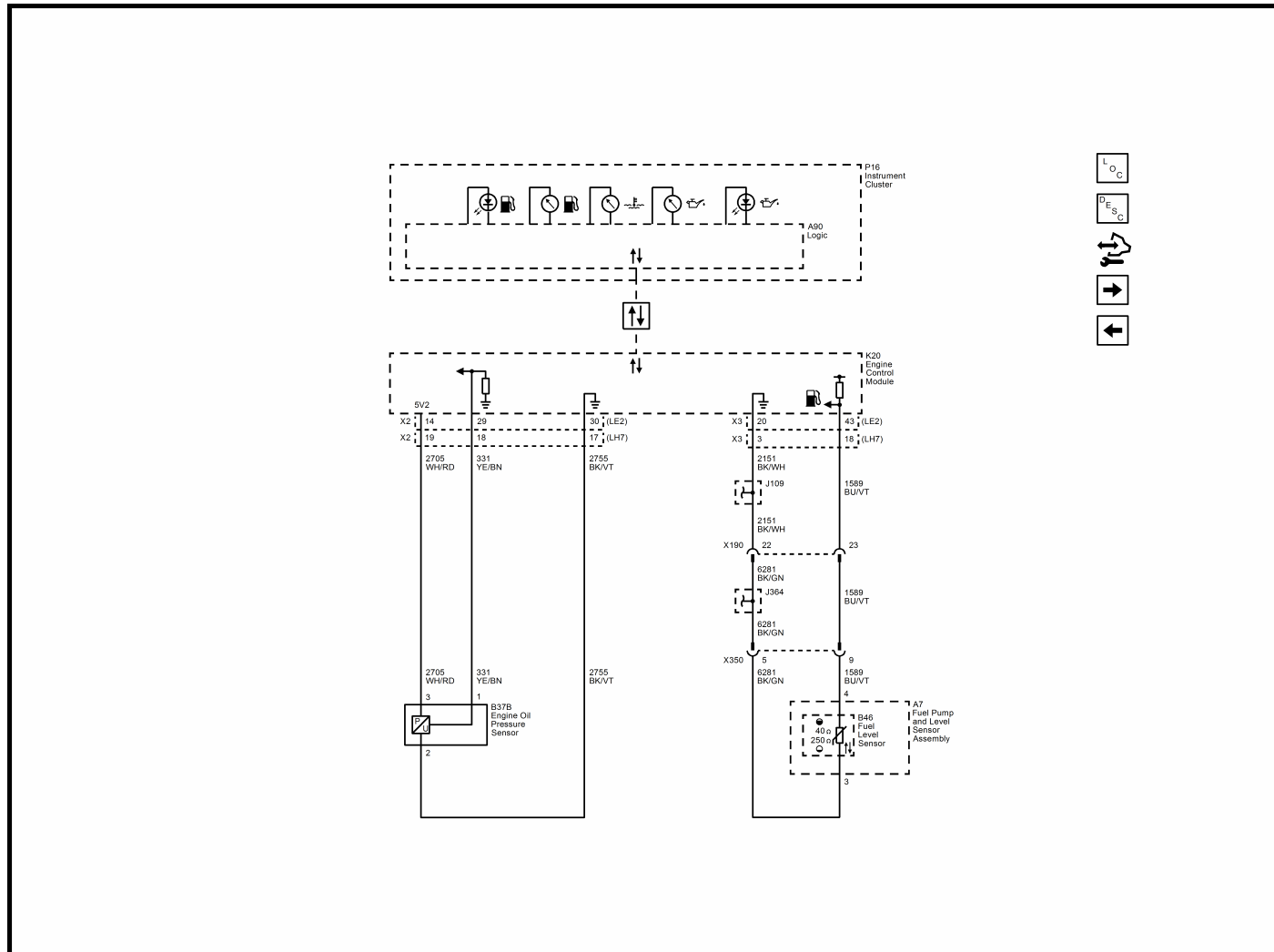


**INSTRUMENT CLUSTER SCHEMATICS...**

**ENGINE OIL PRESSURE CONTROL AND GAUGES**

Document ID# 4335169

**ENGINE OIL PRESSURE CONTROL AND GAUGES**



Show/hide callouts

| ID   | Description  |
|------|--|
| 331  | Oil Pressure Sensor Signal   |
| 1589 | Primary Fuel Level Sensor Signal   |
| 2705 | Oil Pressure Sensor 5 Volt Reference   |
| 2755 | Oil Pressure Sensor Low Reference  |
| 6281 | Fuel Level Sensor Low Reference  |
| COMP | <a href="#">Control Module References</a>  |
| DESC | <a href="#">Indicator/Warning Message Description and Operation</a><br><a href="#">Instrument Cluster Description and Operation</a><br><a href="#">Driver Information Center (DIC) Description and Operation</a> |
| LOC  | <a href="#">Master Electrical Component List</a>   |
| NEXT | <a href="#">Air Temperature and Driver Information Center</a>  |

| ID         | Description  |
|------------|--|
| PREV       | <a href="#">Power, Ground, Serial Data, and Indicators</a>   |
| 1589_BU/BK | 1589 BU/BK   |
| 1589_BU/VT | 1589 BU/VT   |
| 1589_BU/VT | 1589 BU/VT   |
| 2151_BK/WH | 2151 BK/WH   |
| 2151_BK/WH | 2151 BK/WH   |
| 2705_WH/RD | 2705 WH/RD   |
| 2705_WH/RD | 2705 WH/RD   |
| 2755_BK/VT | 2755 BK/VT   |
| 2755_BK/VT | 2755 BK/VT   |
| 331_YE/BN  | 331 YE/BN  |
| 331_YE/BN  | 331 YE/BN  |
| 6281_BK/GN | 6281 BK/GN   |
| 6281_BK/GN | 6281 BK/GN   |
| 6281_GN/BK | 6281 GN/BK   |
| A7         | A7 Fuel Pump and Level Sensor Assembly   |
| A90        | A90 Logic  |
| B37B       | B37B Engine Oil Pressure Sensor<br><a href="#">Right Rear of Engine Components 2 of 2 (LE2).</a><br><a href="#">Rear of Engine Components (LH7).</a><br><a href="#">B37B Engine Oil Pressure Sensor (LE2/LEX).</a><br><a href="#">B37B Engine Oil Pressure Sensor (LH7).</a> |
| CAV_1      | 1  |
| CAV_14     | 14   |
| CAV_17     | 17   |
| CAV_17     | 17   |
| CAV_18     | 18   |
| CAV_18     | 18   |
| CAV_2      | 2  |
| CAV_20     | 20   |
| CAV_22     | 22   |
| CAV_23     | 23   |
| CAV_29     | 29   |
| CAV_3      | 3  |
| CAV_3      | 3  |
| CAV_3      | 3  |

| ID                                | Description   |
|-----------------------------------|---|
| CAV_30                            | 30  |
| CAV_4                             | 4   |
| CAV_43                            | 43  |
| CAV_5                             | 5   |
| CAV_9                             | 9   |
| CONN_X2                           | X2  |
| CONN_X2                           | X2  |
| CONN_X3                           | X3  |
| CONN_X3                           | X3  |
| Data_Communication_Schematics_REF | Data Communication Schematics <a href="#">Data Communication Schematics</a>   |
| K20                               | K20 Engine Control Module<br><a href="#">K20 Engine Control Module X1 (LE2+LEX)</a><br><a href="#">K20 Engine Control Module X1 (LH7)</a><br><a href="#">K20 Engine Control Module X2 (LE2+LEX)</a><br><a href="#">K20 Engine Control Module X2 (LH7)</a><br><a href="#">K20 Engine Control Module X3 (LE2+LEX)</a><br><a href="#">K20 Engine Control Module X3 (LH7)</a> |
| LE2                               | ENGINE-GAS, 4 CYL, L4, 1.4L, DI, DOHC, VVT, TURBO, ALUM, GEN 1, GMNA <a href="#">Schematics RPO Code List</a>   |
| LE2                               | ENGINE-GAS, 4 CYL, L4, 1.4L, DI, DOHC, VVT, TURBO, ALUM, GEN 1, GMNA <a href="#">Schematics RPO Code List</a>   |
| LEX                               | ENGINE-GAS, 4 CYL, L4, 1.4L, DI, DOHC, VVT, ALUM, TURBO, GEN 1, VAR 1 <a href="#">Schematics RPO Code List</a>  |
| LEX                               | ENGINE-GAS, 4 CYL, L4, 1.4L, DI, DOHC, VVT, ALUM, TURBO, GEN 1, VAR 1 <a href="#">Schematics RPO Code List</a>  |
| LH7                               | ENGINE-DIESEL, UREA, 4 CYL, 1.6L, L4, CRI, DOHC, VGT, ALUM <a href="#">Schematics RPO Code List</a>   |
| LH7                               | ENGINE-DIESEL, UREA, 4 CYL, 1.6L, L4, CRI, DOHC, VGT, ALUM <a href="#">Schematics RPO Code List</a>   |
| P16                               | P16 Instrument Cluster<br><a href="#">Instrument Panel Components</a><br><a href="#">P16 Instrument Cluster</a>   |
| SD                                | Serial Data   |
| X190                              | X190<br><a href="#">Engine Harness Routing View - Right Front (LH7)</a><br><a href="#">Engine Harness Routing View - Left Rear (LE2)</a><br><a href="#">X190 Engine Harness to Body Harness (LE2+LEX)</a><br><a href="#">X190 Engine Harness to Body Harness (LH7+M3D)</a><br><a href="#">X190 Engine Harness to Body Harness (LH7+MZ4)</a>                               |
| X190                              | X190<br><a href="#">Engine Harness Routing View - Right Front (LH7)</a><br><a href="#">Engine Harness Routing View - Left Rear (LE2)</a><br><a href="#">X190 Engine Harness to Body Harness (LE2+LEX)</a><br><a href="#">X190 Engine Harness to Body Harness (LH7+M3D)</a><br><a href="#">X190 Engine Harness to Body Harness (LH7+MZ4)</a>                               |

| ID   | Description  |
|------|--|
| X350 | X350<br><a href="#">Body Harness Routing - Under the Rear of the Vehicle</a><br><a href="#">X350 Fuel Tank Harness to Body Harness</a> |
| X350 | X350<br><a href="#">Body Harness Routing - Under the Rear of the Vehicle</a><br><a href="#">X350 Fuel Tank Harness to Body Harness</a> |

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