

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO

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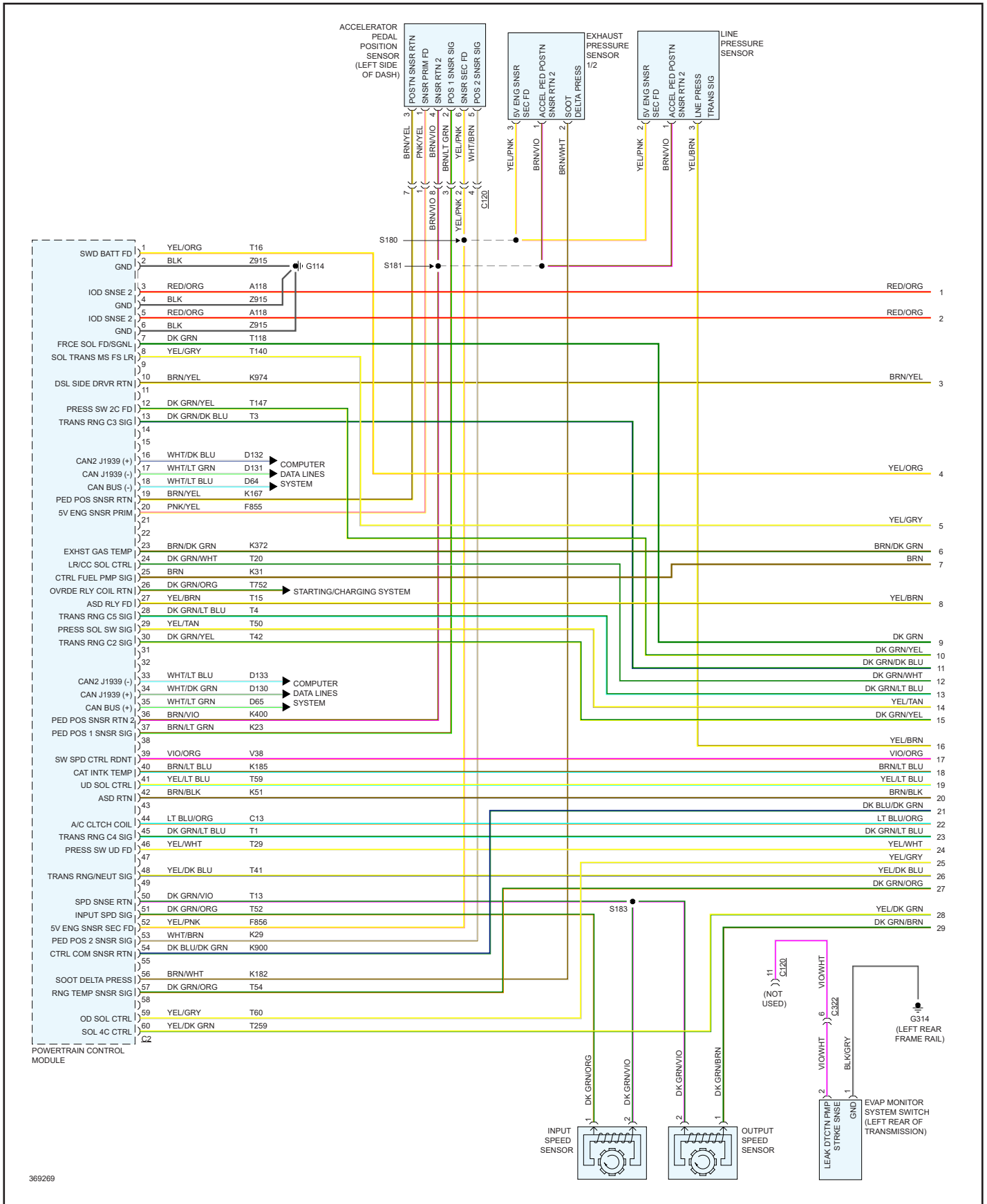
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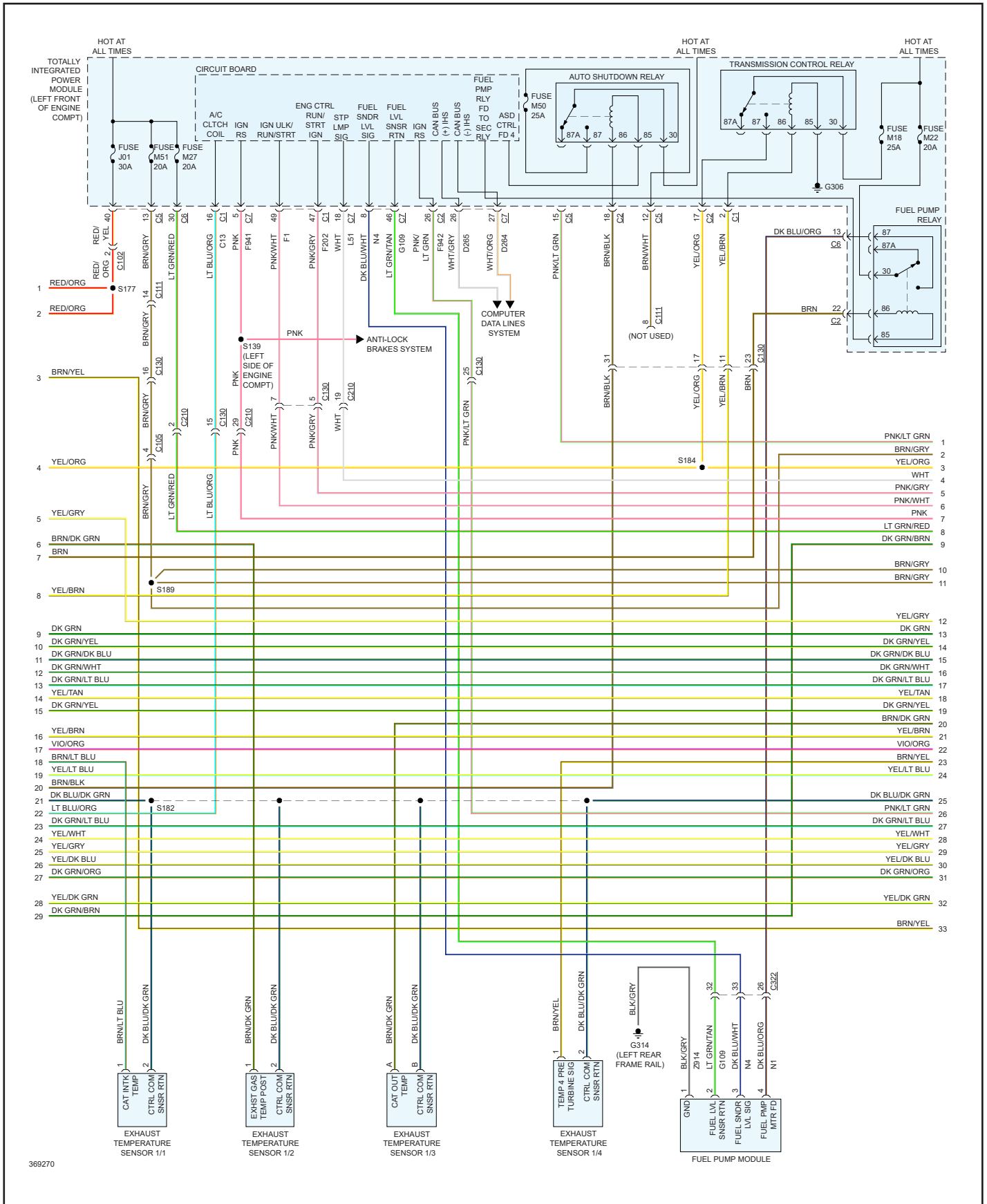
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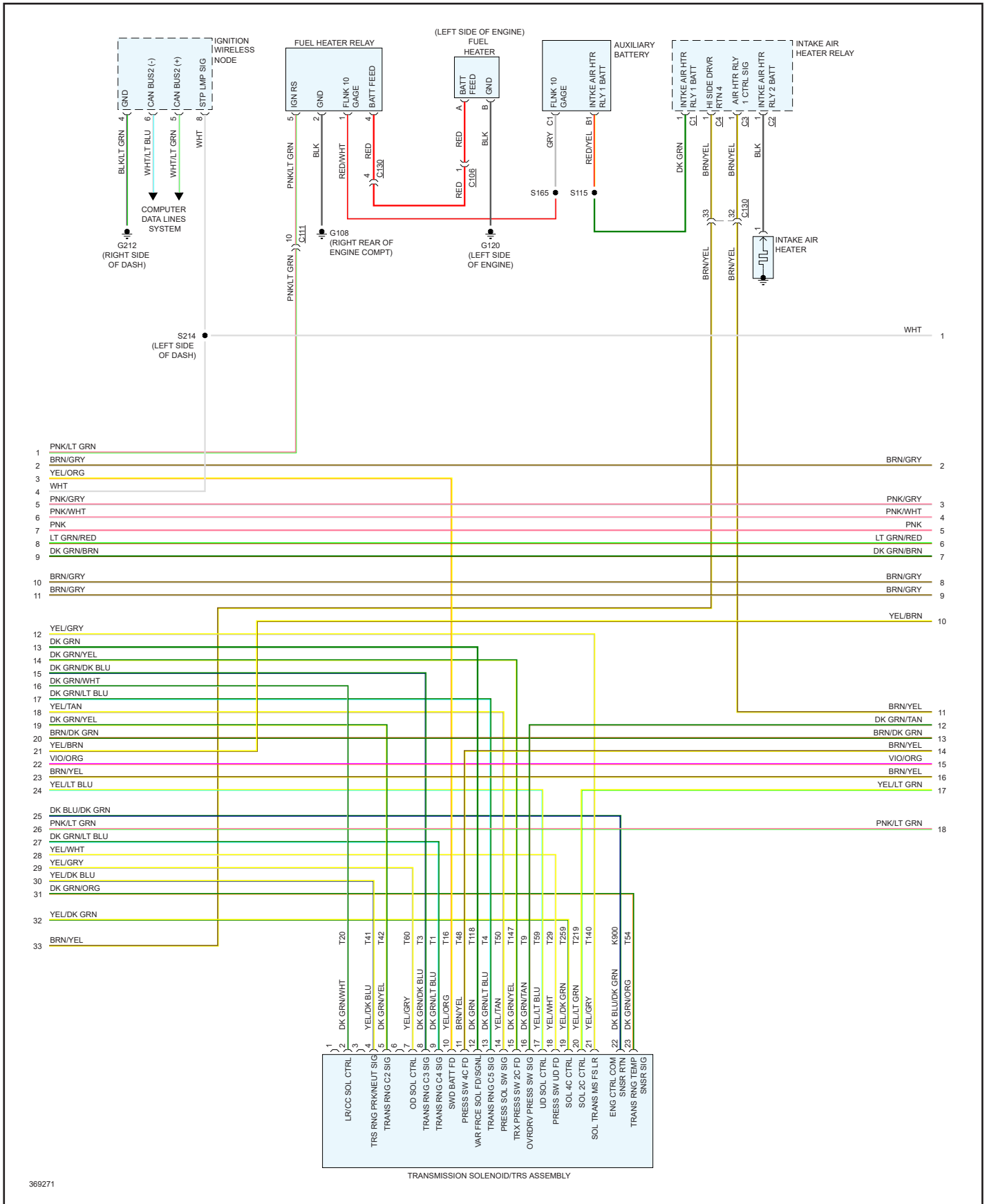
# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO POWERTRAIN CONTROL MODULE



# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO POWERTRAIN CONTROL MODULE

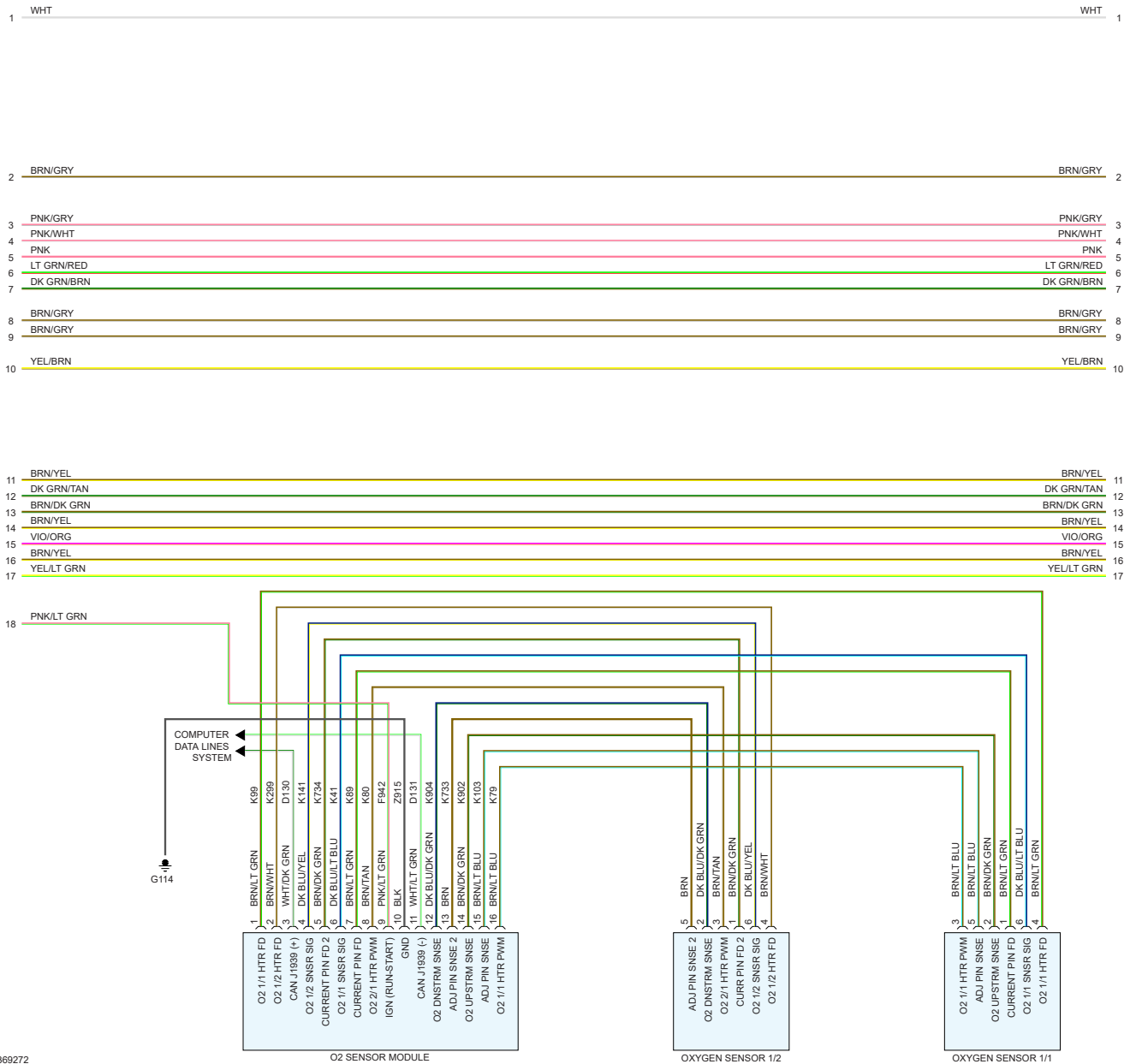


# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO POWERTRAIN CONTROL MODULE

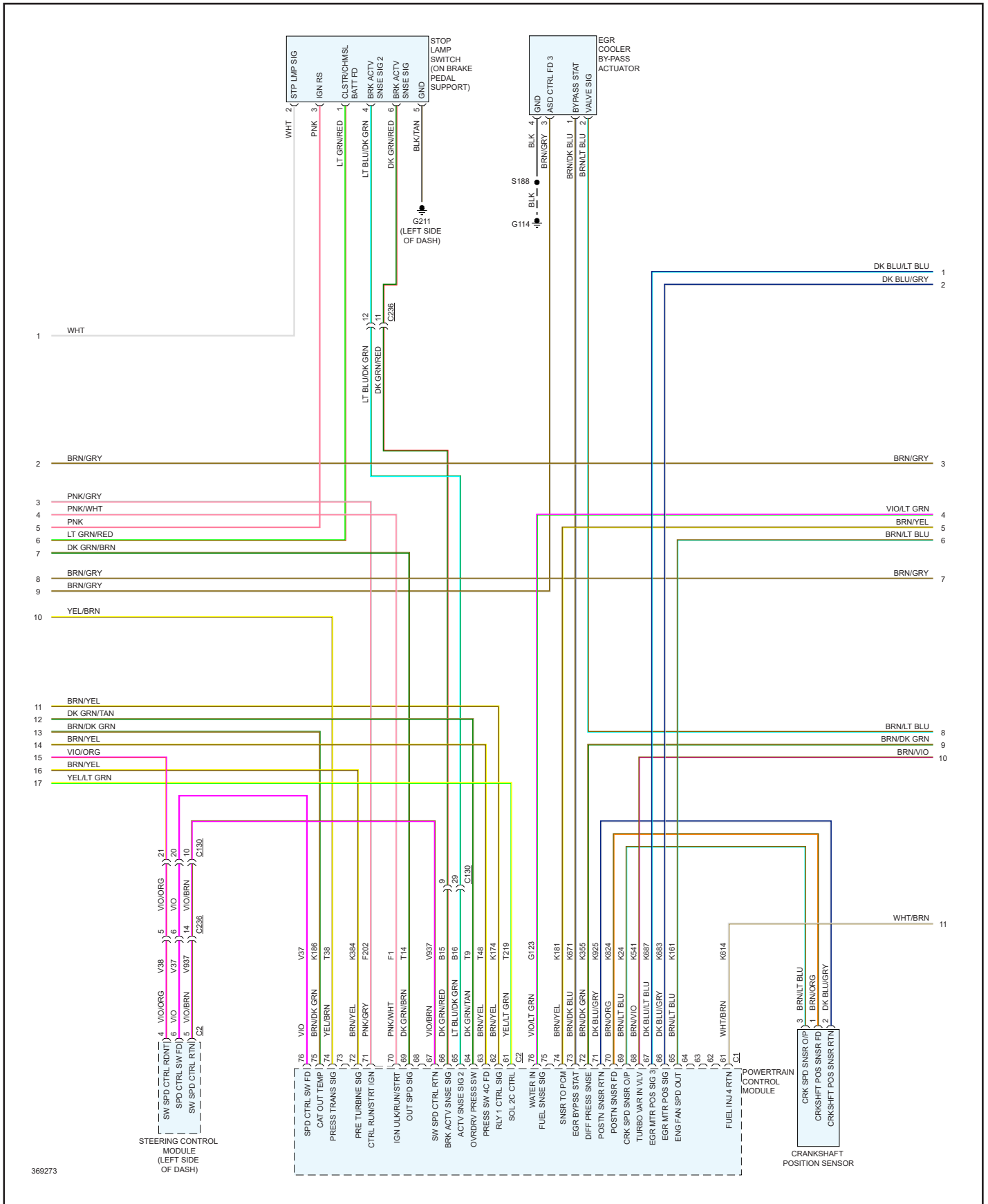


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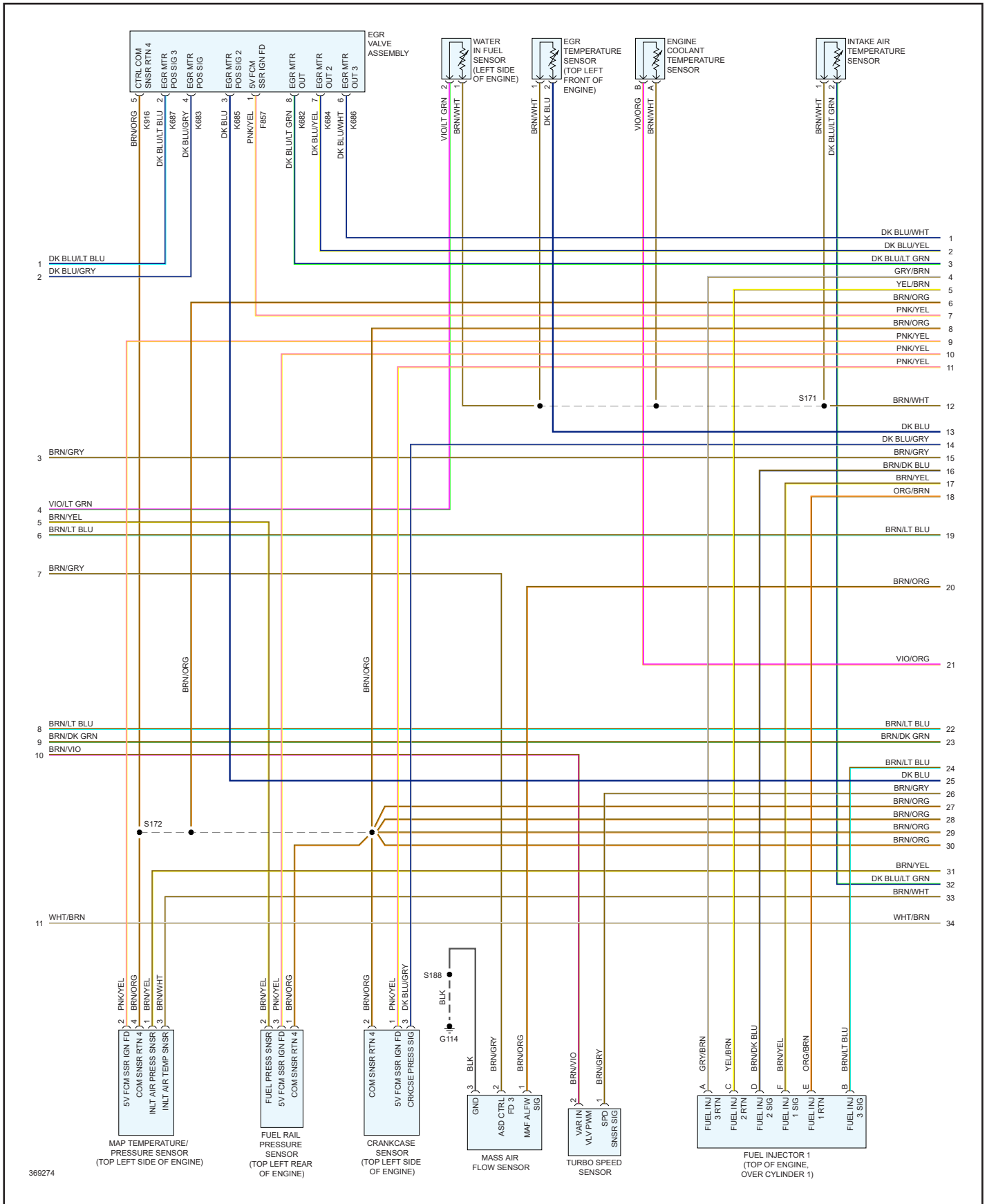
# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO POWERTRAIN CONTROL MODULE



# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO POWERTRAIN CONTROL MODULE



# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO POWERTRAIN CONTROL MODULE



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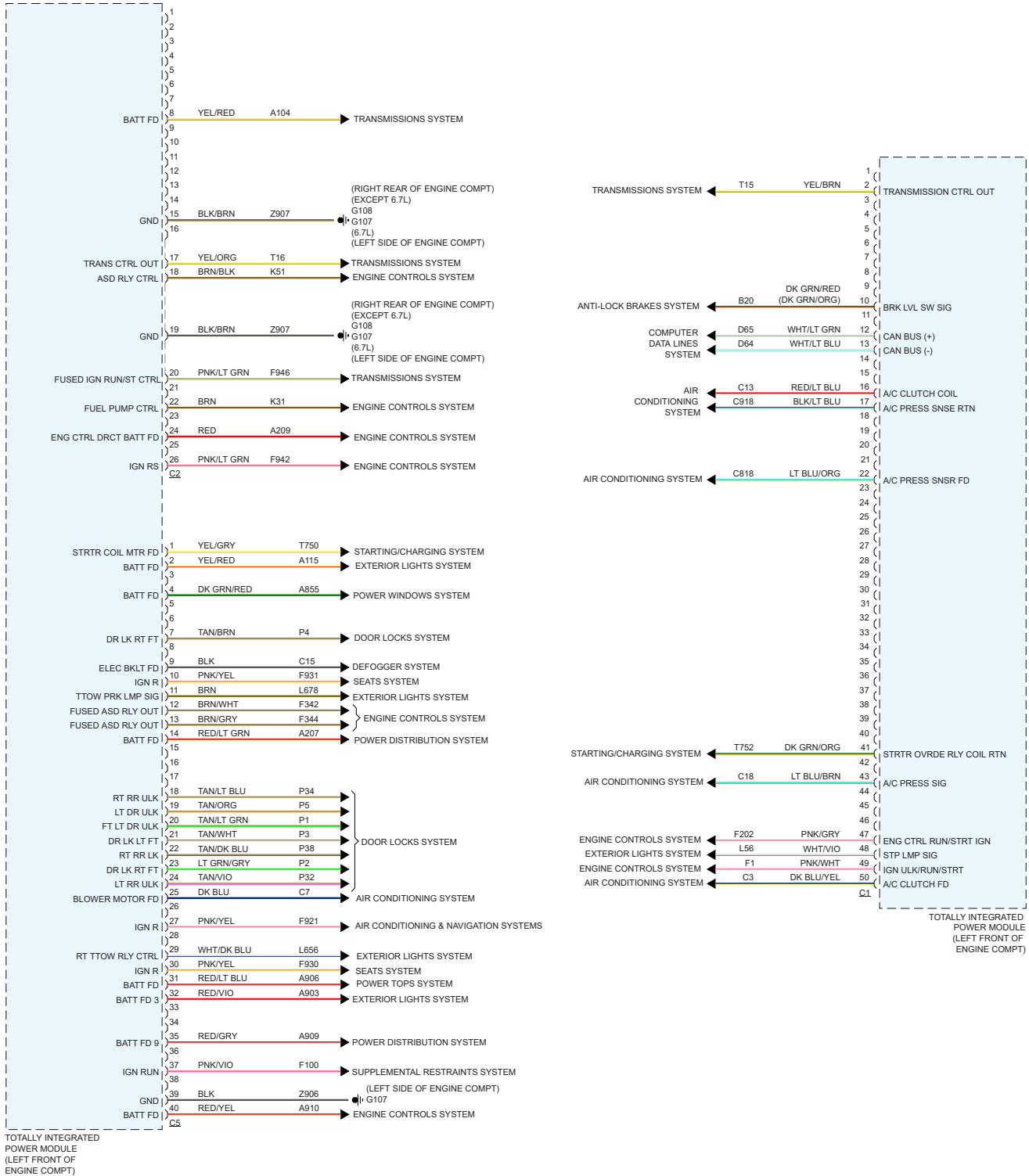
# POWERTRAIN CONTROL MODULE







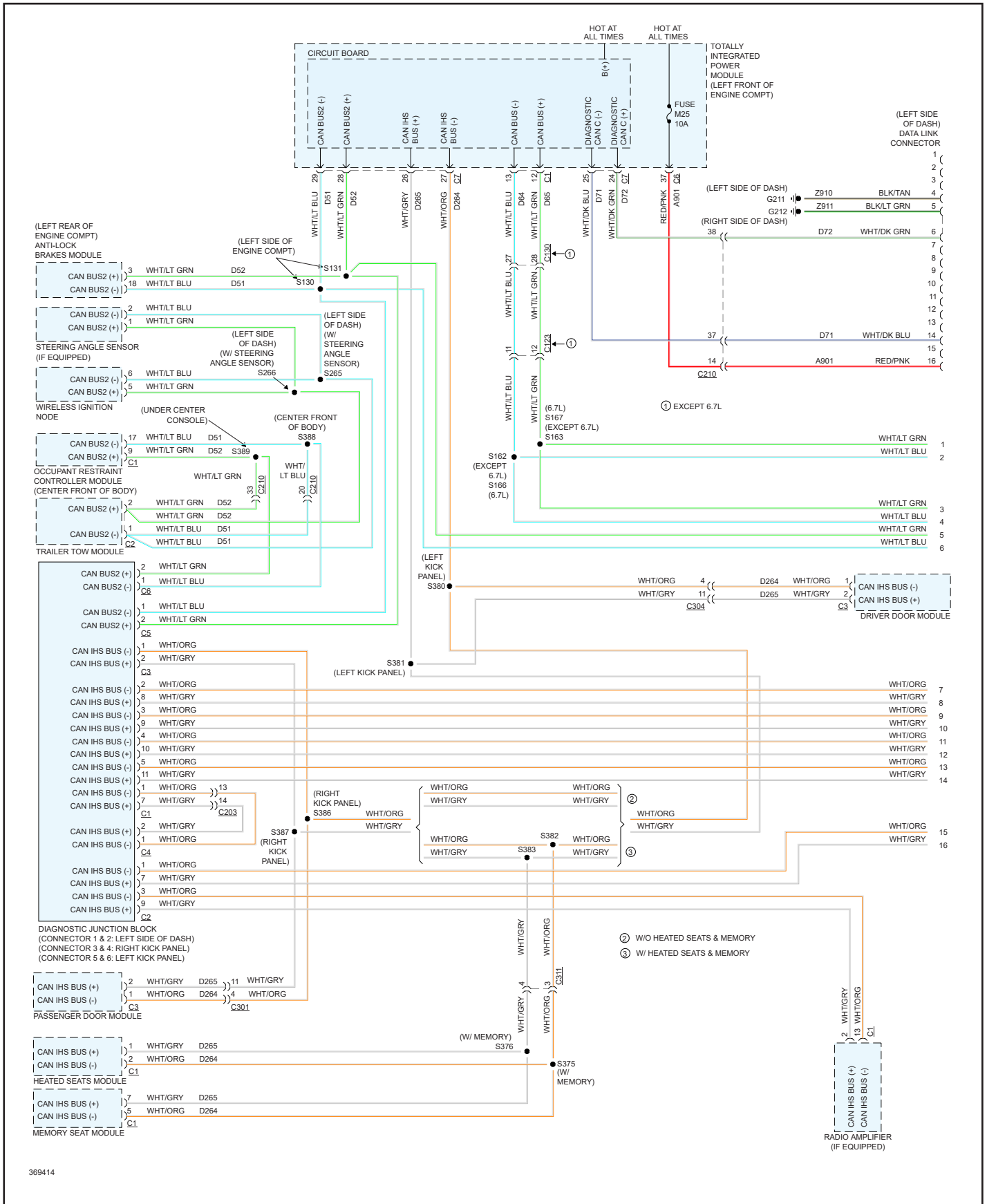
# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO BODY COMPUTER



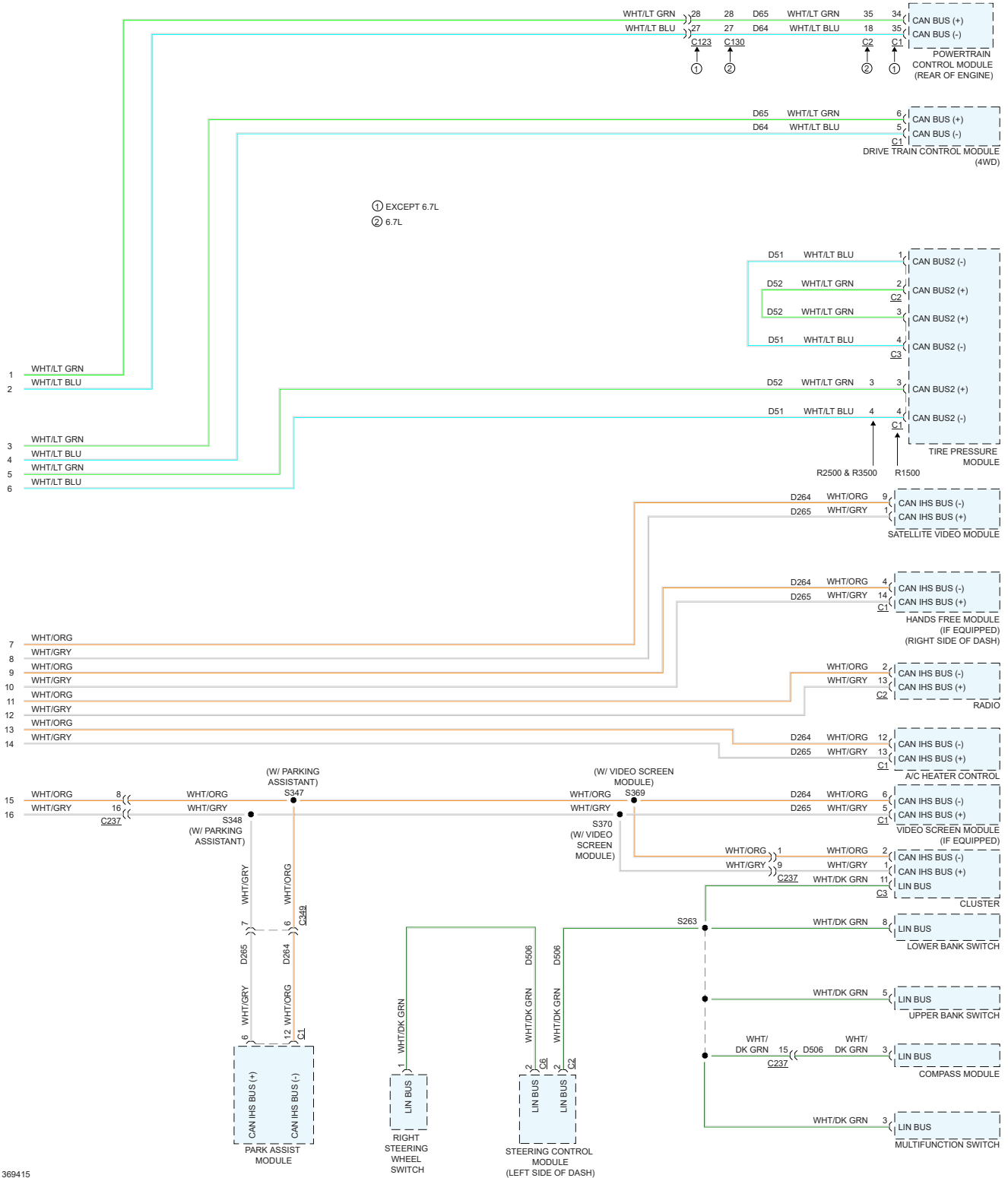
369538

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO

## INFORMATION BUS - COMPUTER DATA LINES



# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO INFORMATION BUS - COMPUTER DATA LINES

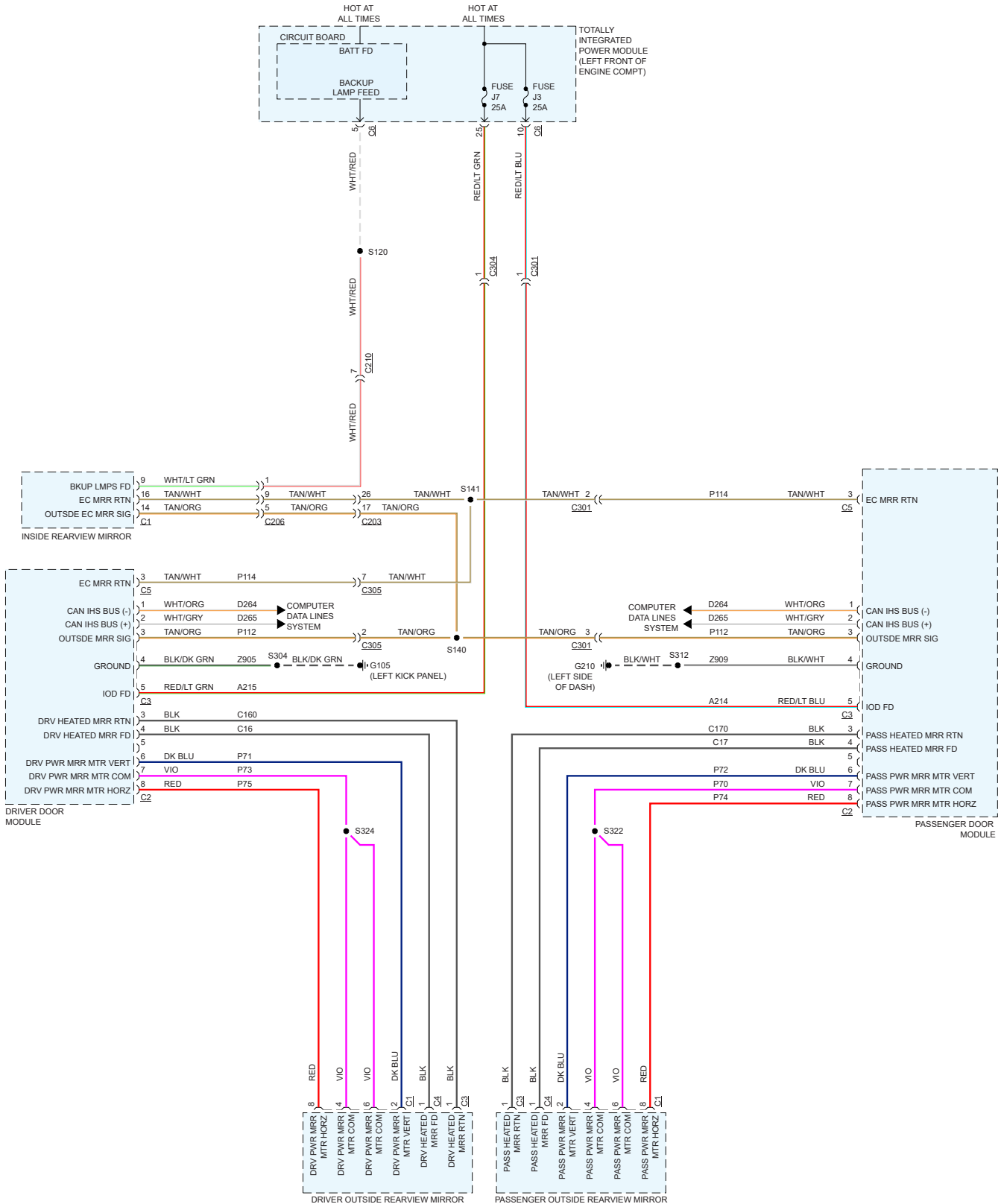


369415

2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO  
MIRRORS - AUTOMATIC DAY/NIGHT MIRRORS CIRCUIT

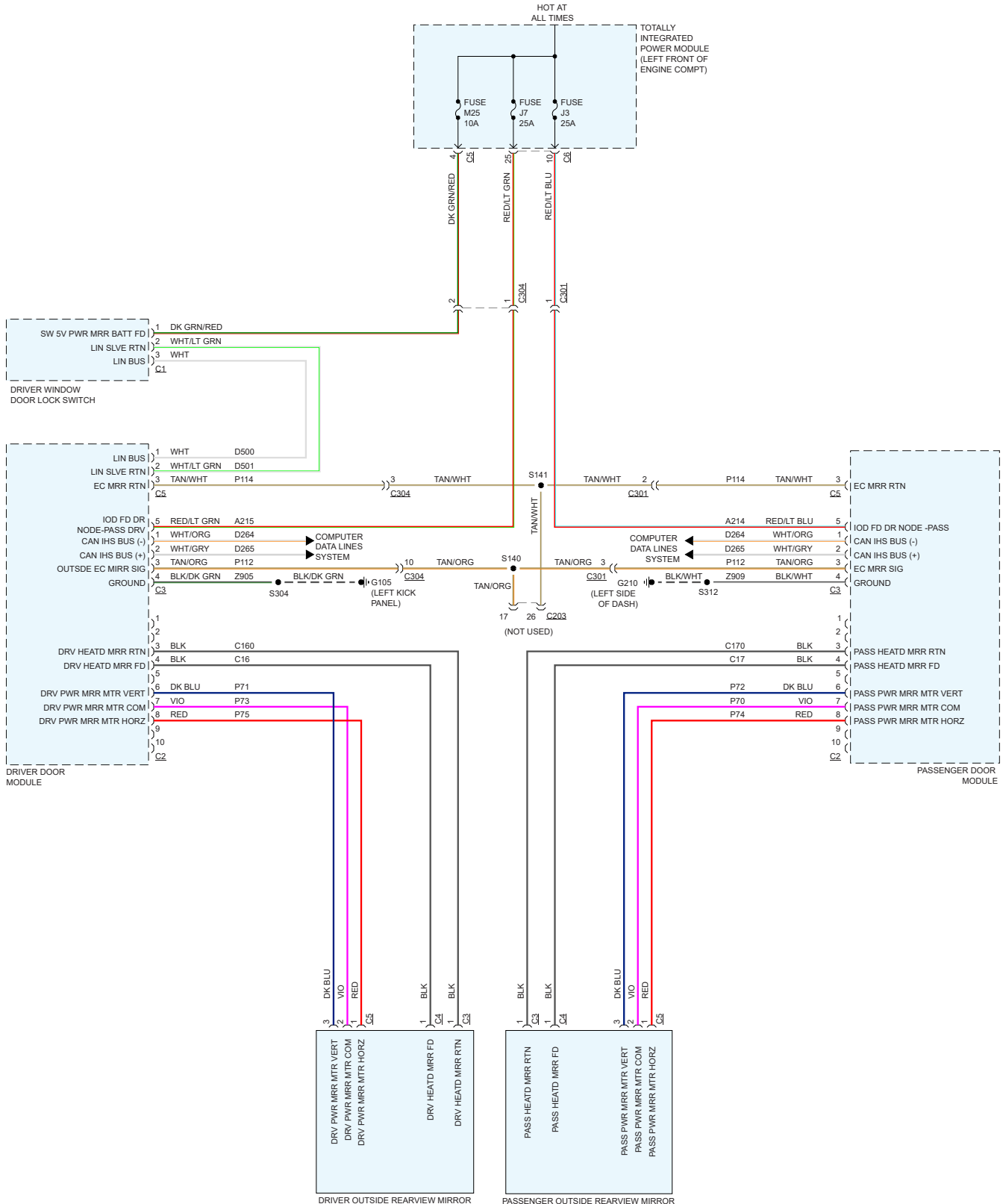


# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO MIRRORS - POWER MIRRORS CIRCUIT (EXCEPT REGULAR CAB)



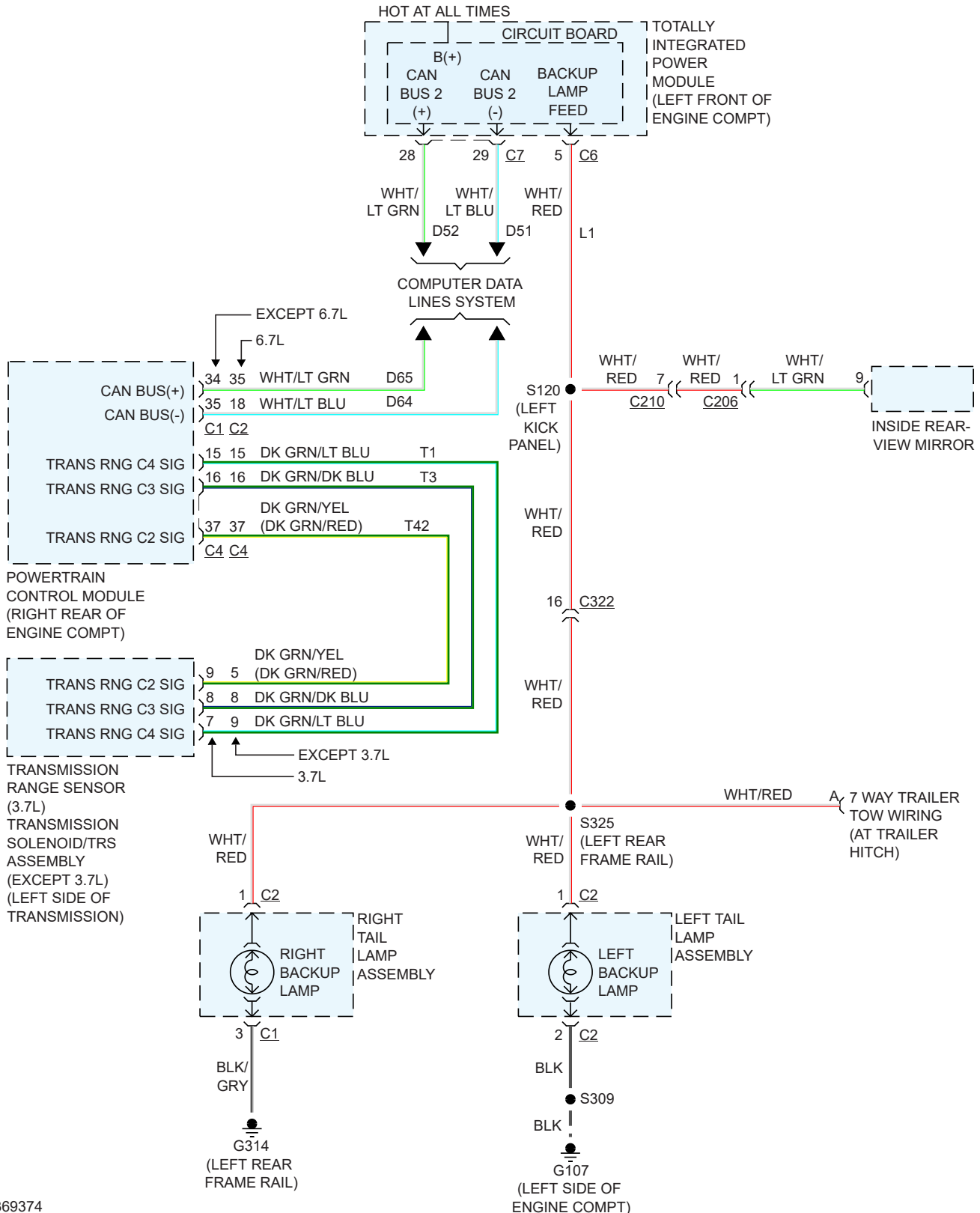
369449

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO MIRRORS - POWER MIRRORS CIRCUIT (REGULAR CAB)



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# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO EXTERIOR LIGHTS - BACKUP LAMPS CIRCUIT



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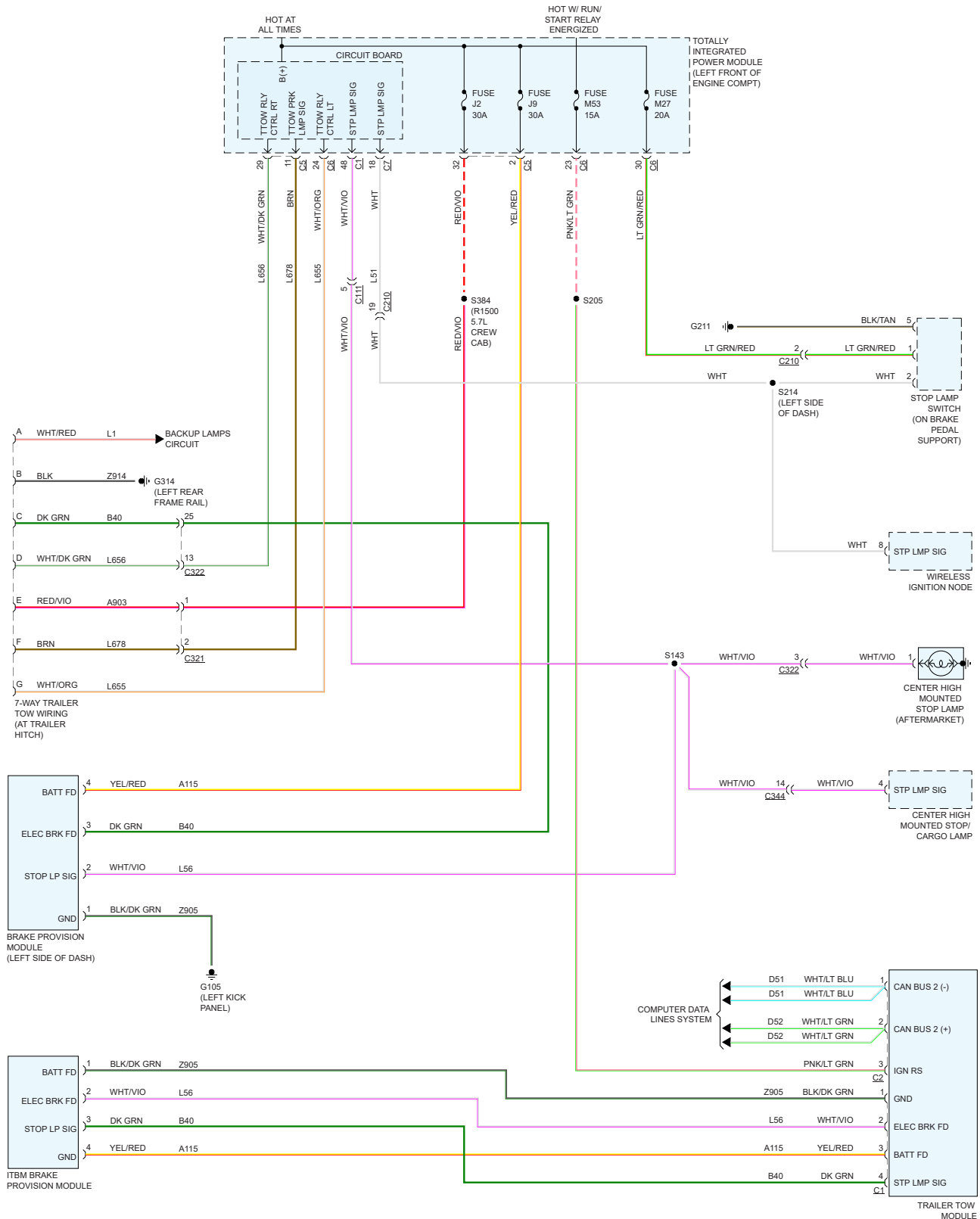
# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO

## EXTERIOR LIGHTS - EXTERIOR LAMPS CIRCUIT

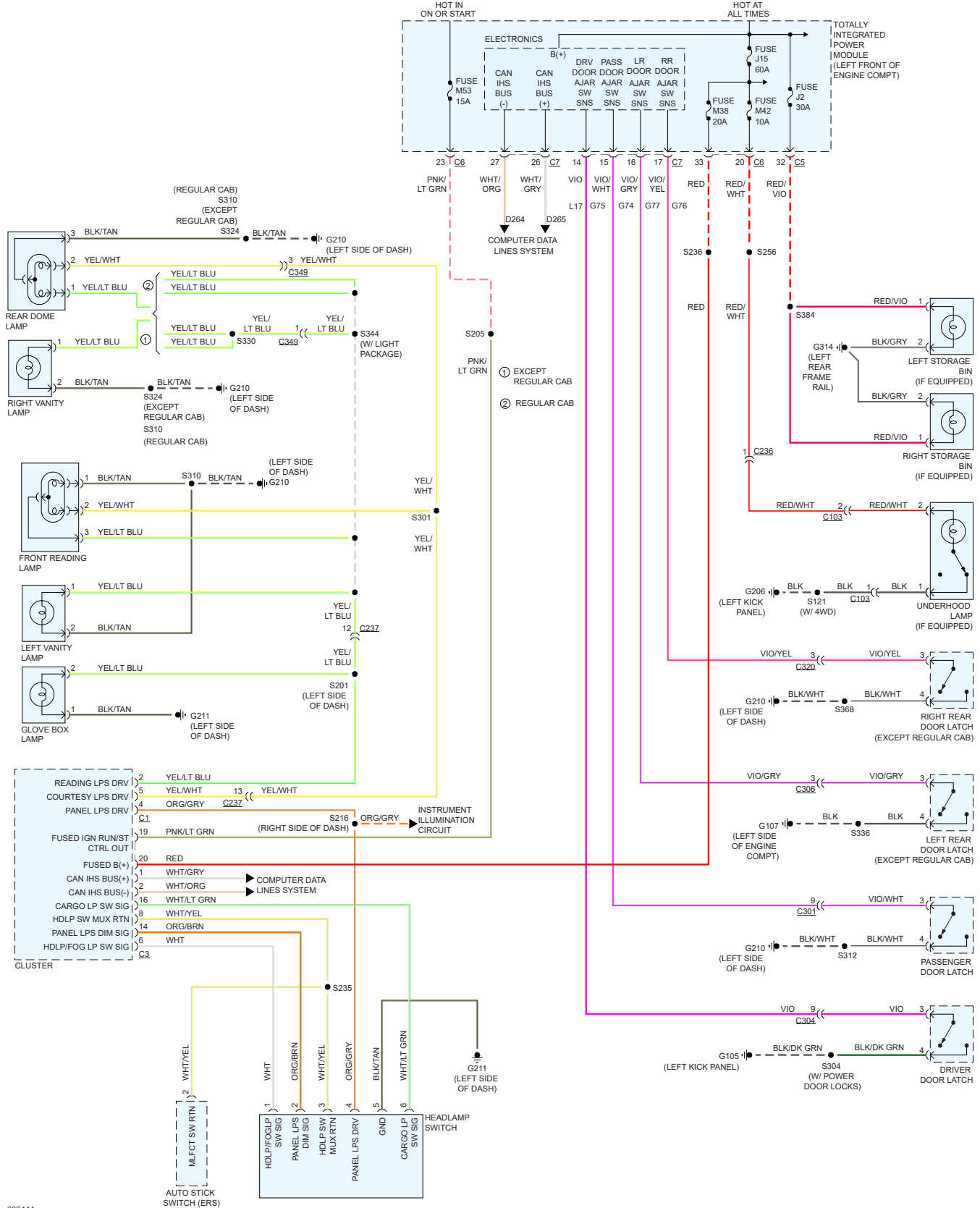




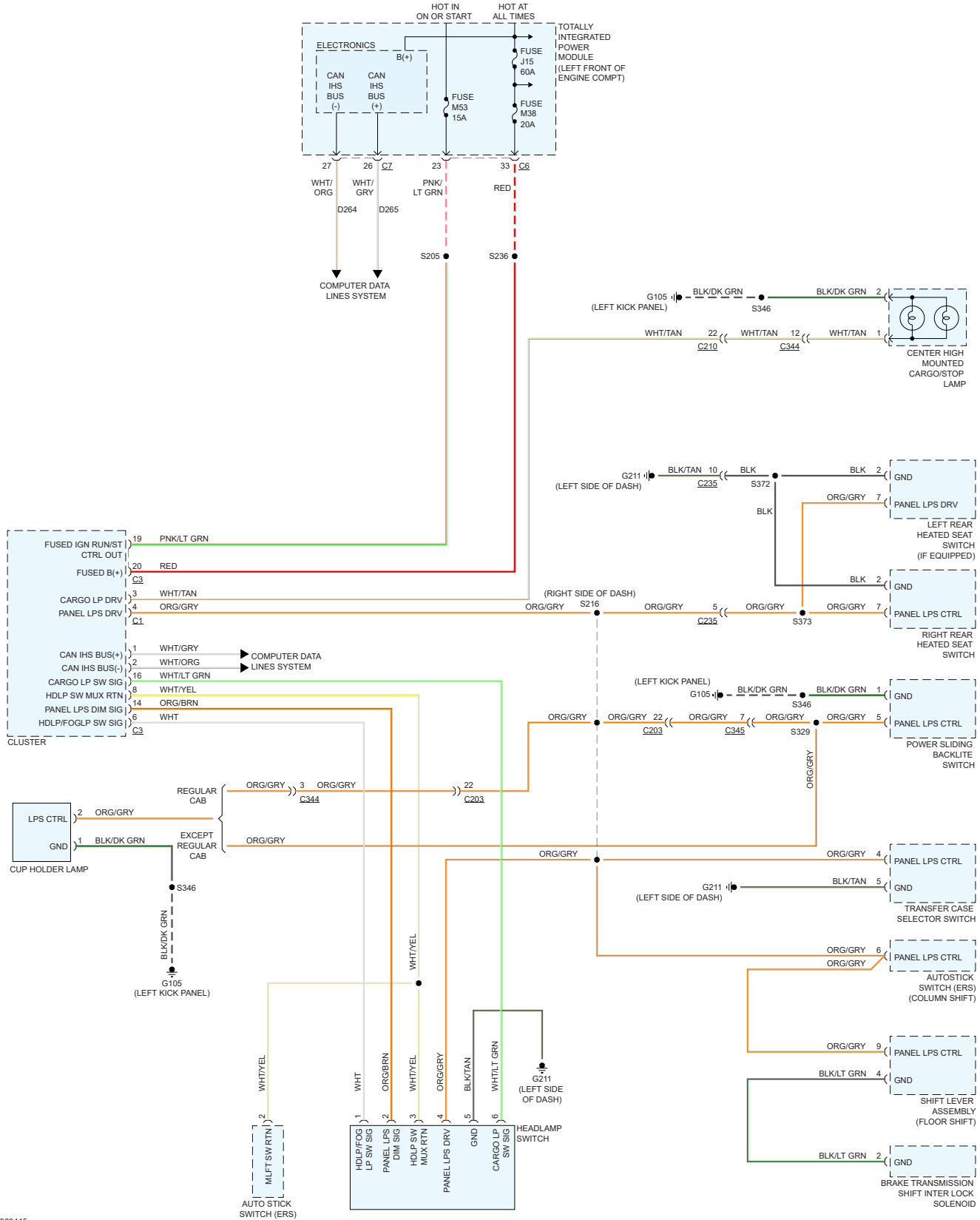
# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO EXTERIOR LIGHTS - TRAILER TOW CIRCUIT



# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO INTERIOR LIGHTS - COURTESY LAMPS CIRCUIT

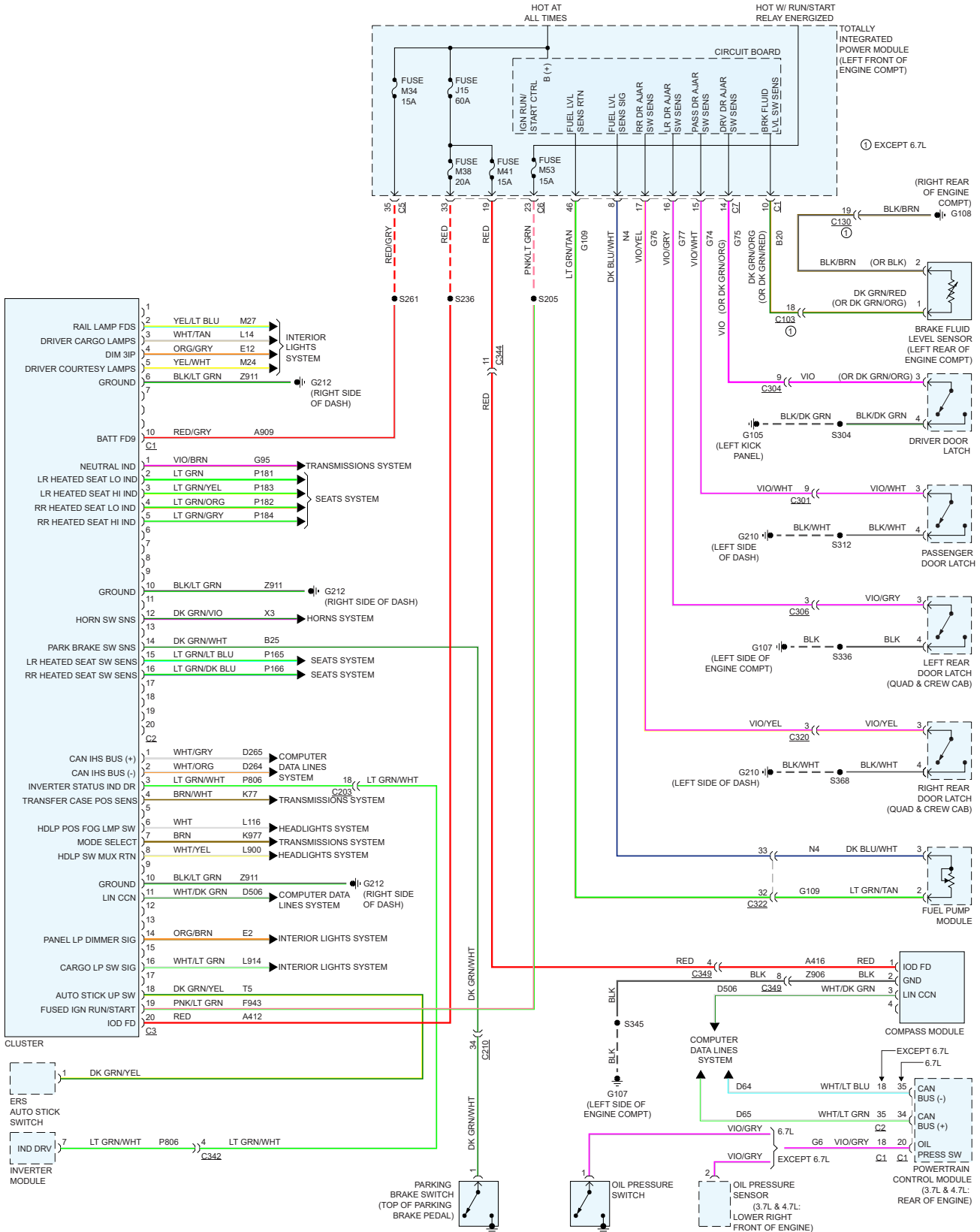


# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO INTERIOR LIGHTS - INSTRUMENT ILLUMINATION CIRCUIT

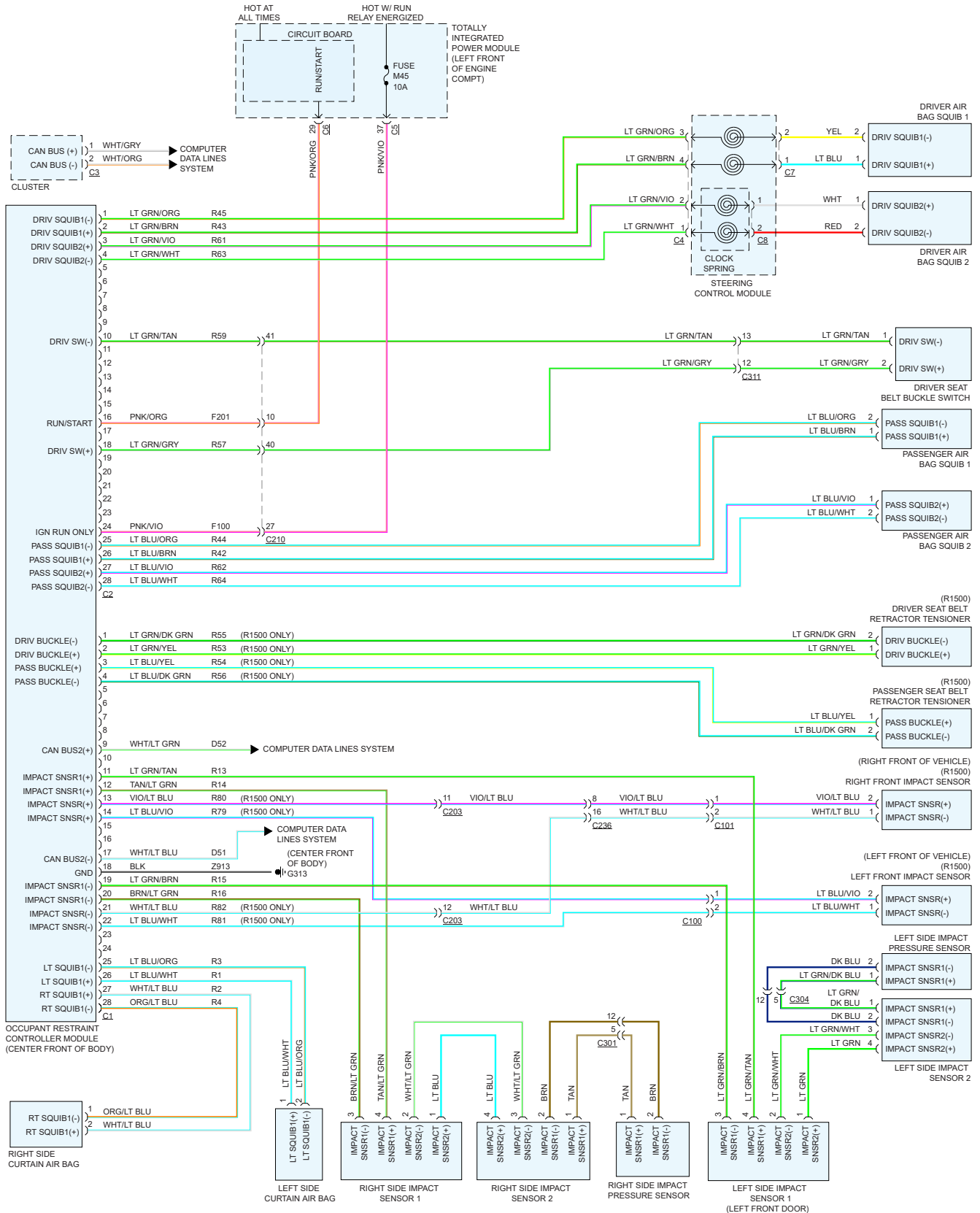


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# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO INSTRUMENT CLUSTER



# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO SUPPLEMENTAL RESTRAINTS





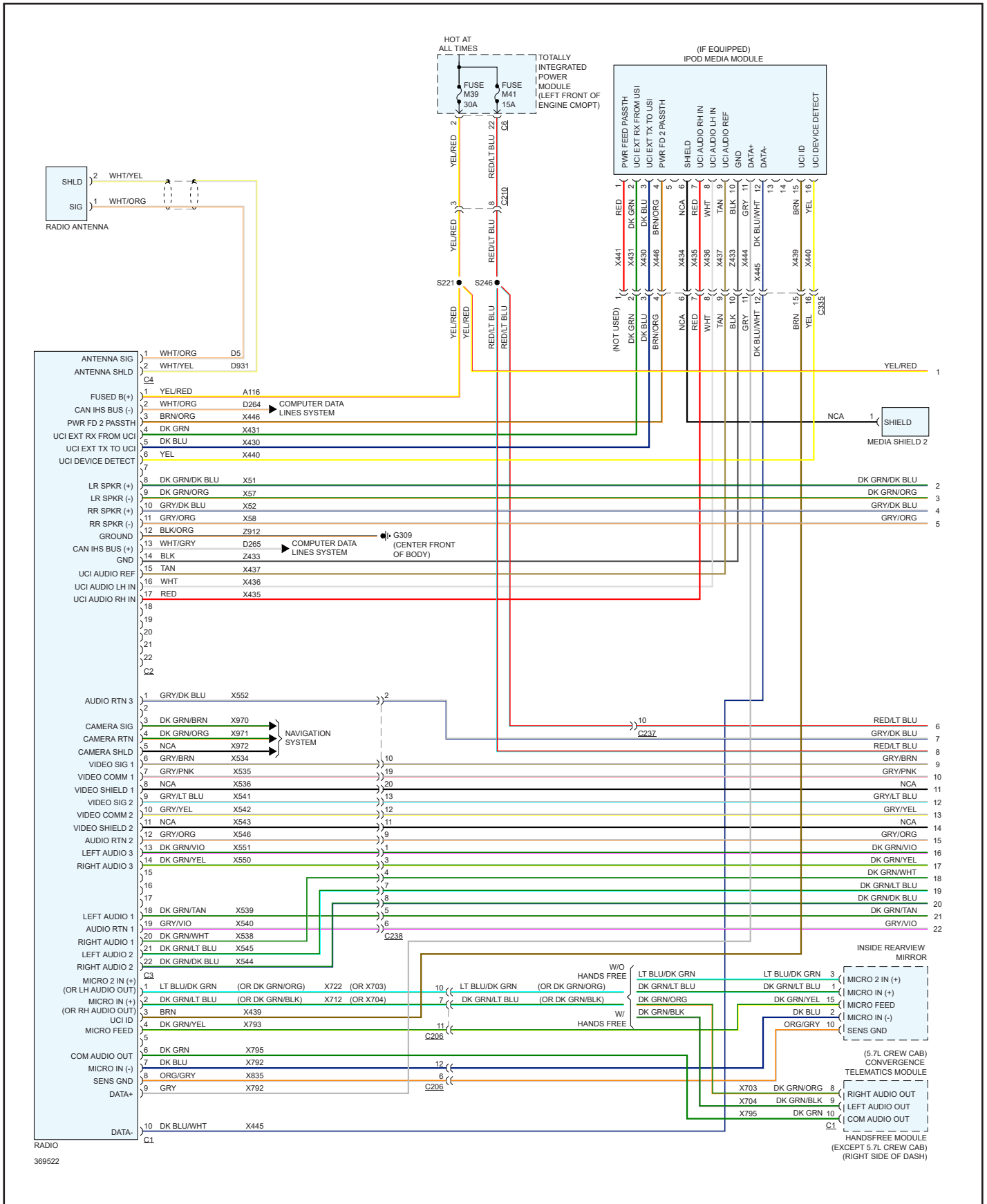




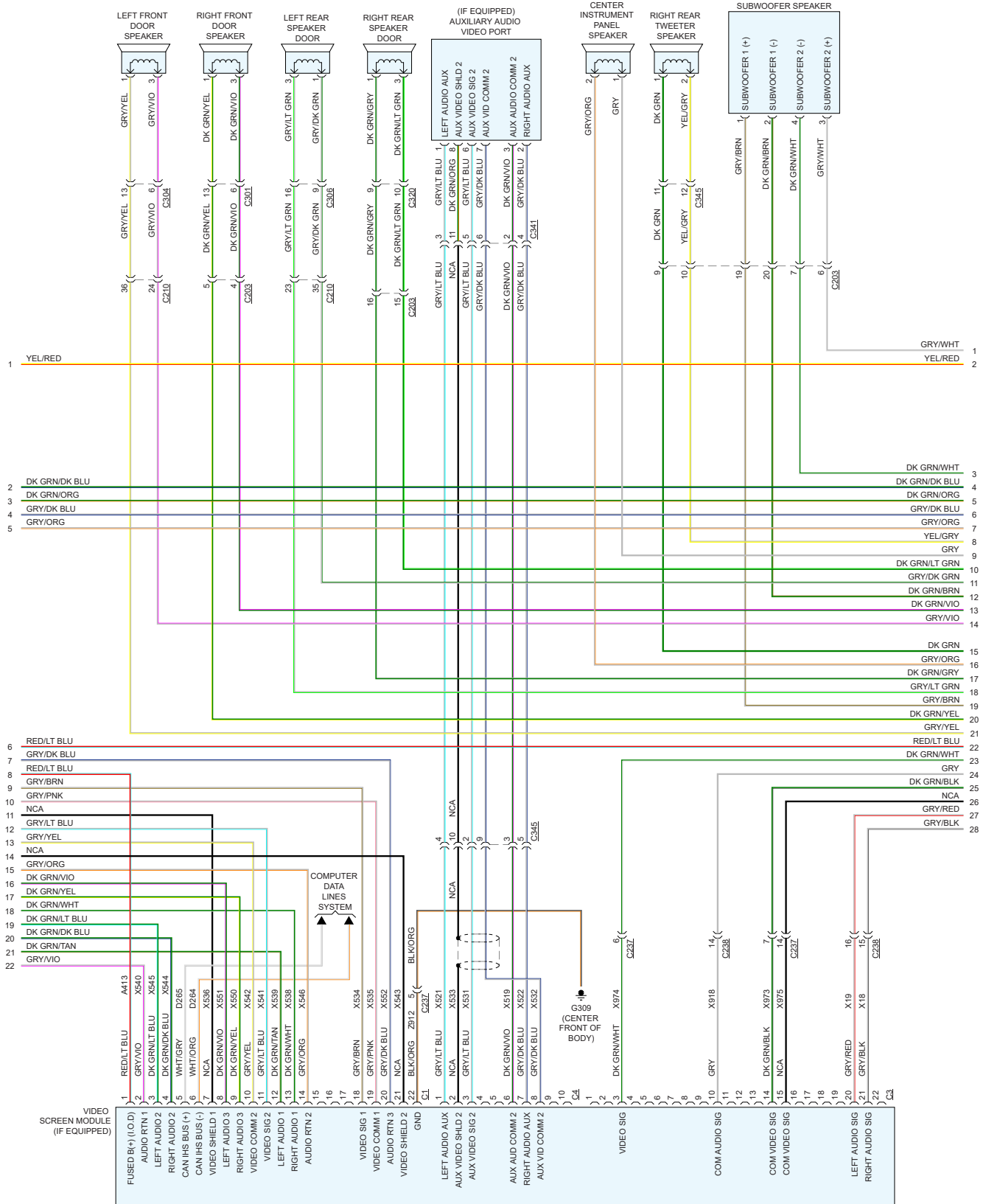
# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO SOUND SYSTEMS - HANDS FREE MODULE CIRCUIT



# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO SOUND SYSTEMS - PREMIUM RADIO CIRCUIT

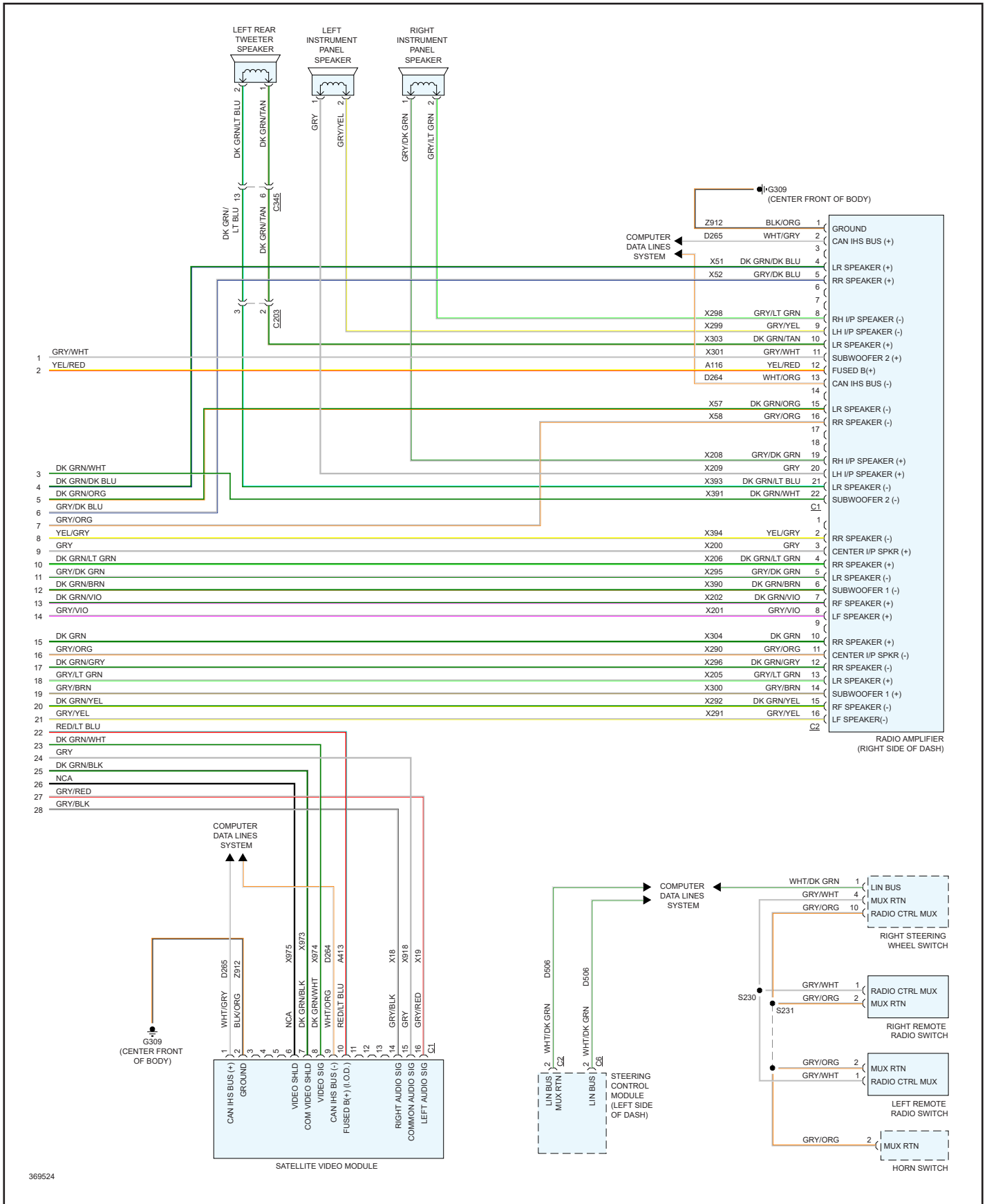


# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO SOUND SYSTEMS - PREMIUM RADIO CIRCUIT

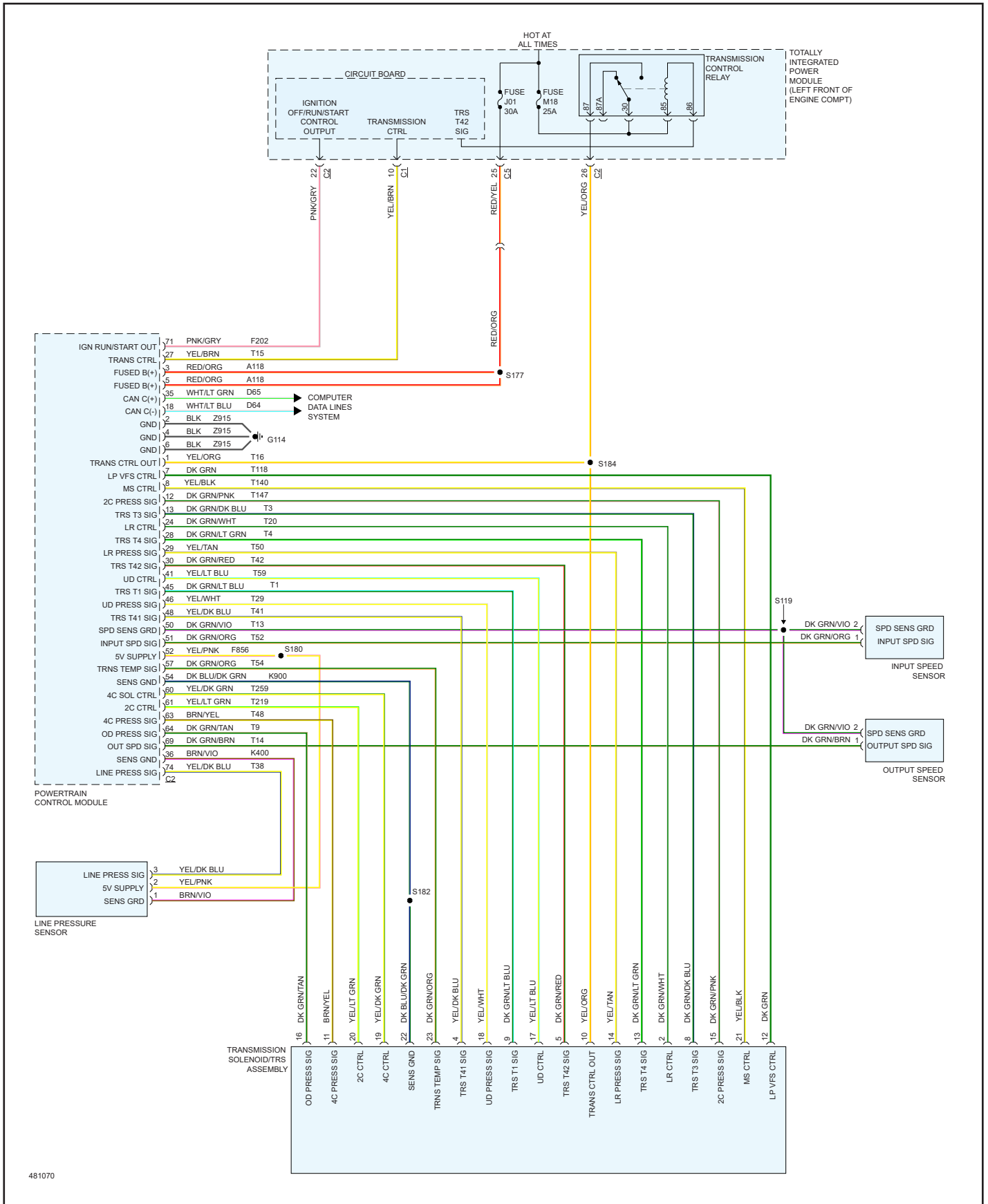


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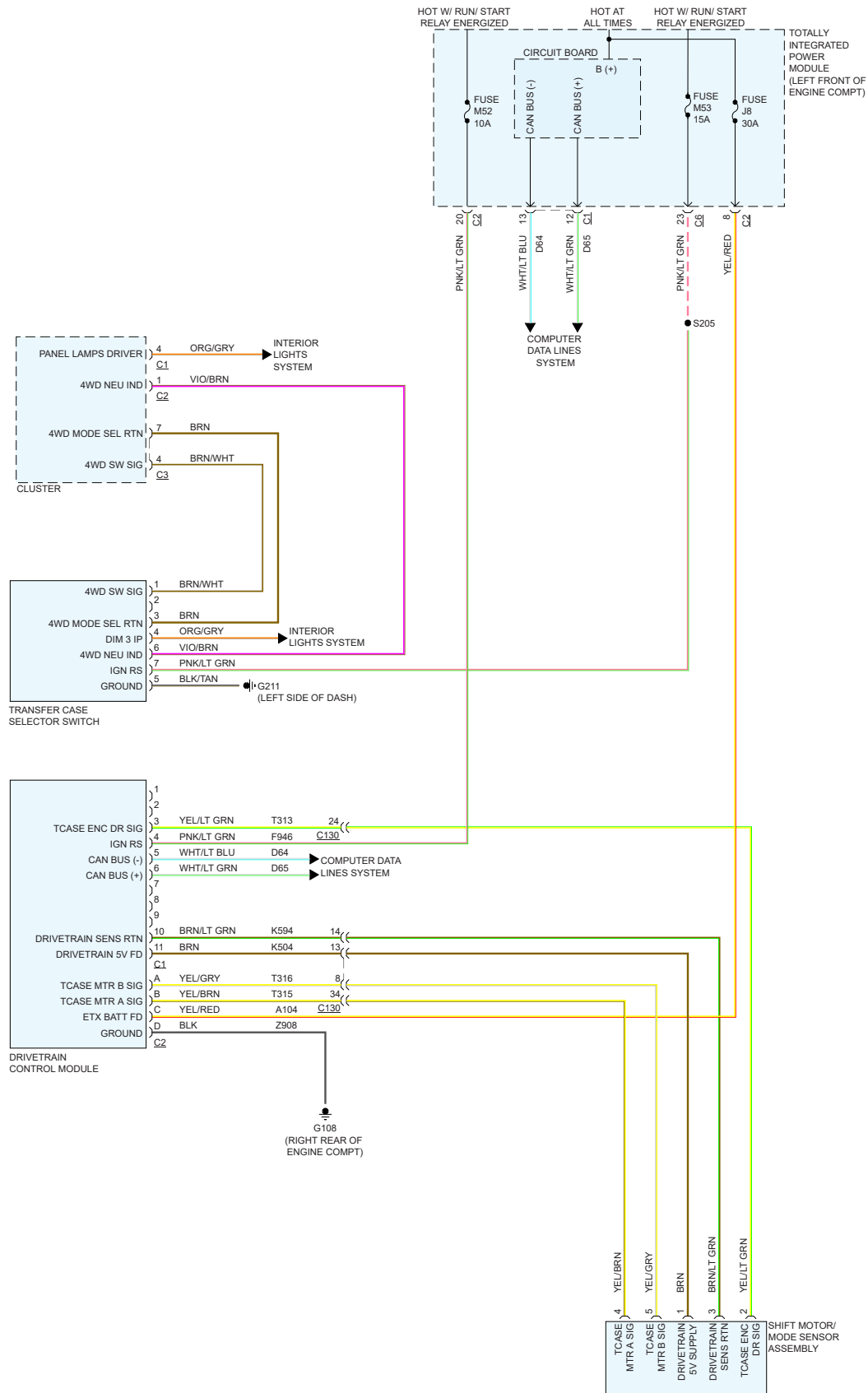
# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO SOUND SYSTEMS - PREMIUM RADIO CIRCUIT



# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO TRANSMISSION - A/T CIRCUIT

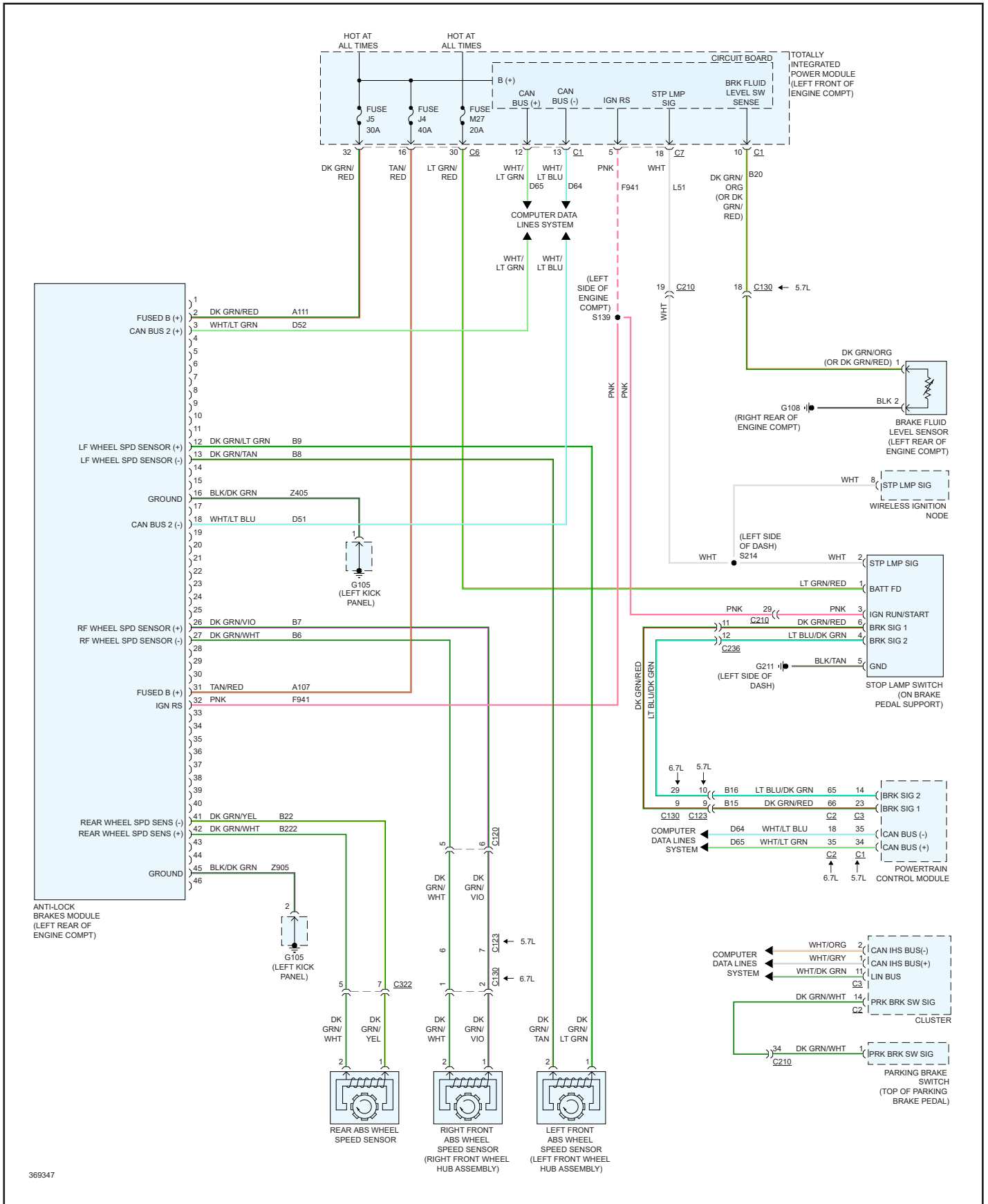


# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO TRANSMISSION - 4WD CIRCUIT



369496

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO ANTI-LOCK BRAKES





# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO ACCELERATOR PEDAL POSITION SENSOR

## ACCELERATOR PEDAL POSITION SENSOR

### SENSOR-ACCELERATOR PEDAL POSITION

**Harness Family:** Body

**Cavities:** 6

**Color:** BLACK

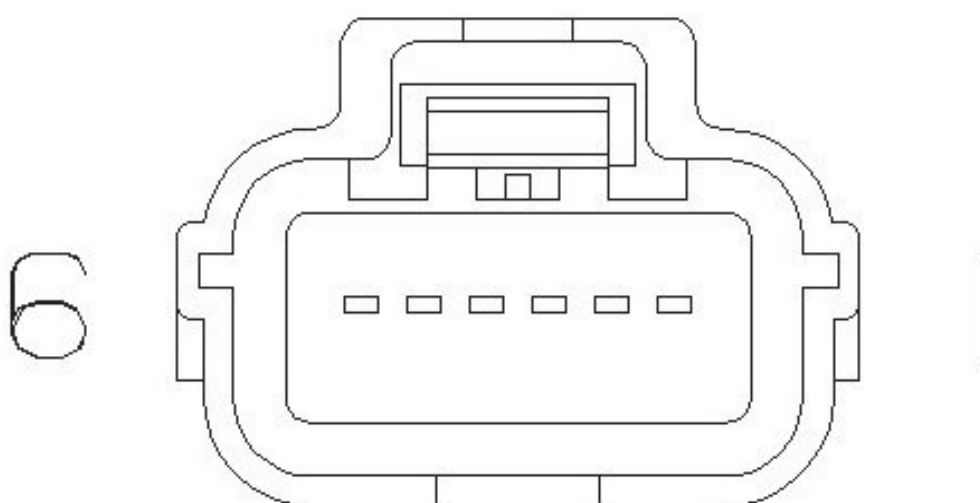
**Gender:** MALE

**Part Description:** 31403-6100

**Engineering Name:** Snsr\_Thr\_Pedal\_Position\_ETC

**Connector No:** D1563A

**Option:** Standard



### Pin Circuit Wire Color Gauge/Size Function

|    |      |       |    |                     |
|----|------|-------|----|---------------------|
| A1 | F855 | PK/YL | 22 | 5 VOLT SUPPLY       |
| A2 | K23  | BR/LG | 22 | APP SIGNAL 1        |
| A3 | K167 | BR/YL | 22 | APP SENSOR GROUND 1 |
| A4 | K400 | BR/VT | 22 | APP SENSOR GROUND 2 |
| A5 | K29  | WT/BR | 22 | APP SIGNAL 2        |
| A6 | F856 | YL/PK | 22 | 5 VOLT SUPPLY       |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO CAMSHAFT POSITION SENSOR

## CAMSHAFT POSITION SENSOR

### SENSOR-CAMSHAFT POSITION

**Harness Family:** Engine\_Diesel

**Cavities:** 3

**Color:** NATURAL

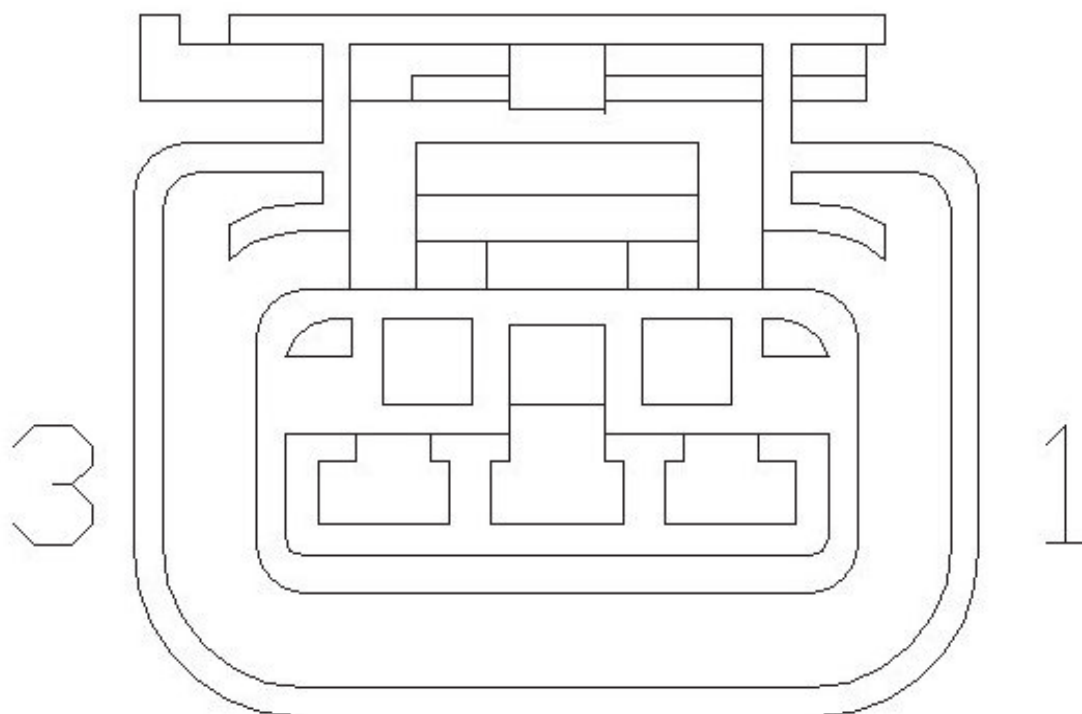
**Gender:** MALE

**Part Description:** 56038152

**Engineering Name:** Snsr\_Camshaft\_Position\_Diesel\_67L

**Connector No:** D1510A\_DI

**Option:** DIESEL



### Pin Circuit Wire Color Gauge/Size Function

|    |      |       |    |               |
|----|------|-------|----|---------------|
| A1 | F857 | PK/YL | 18 | 5 VOLT SUPPLY |
| A2 | K916 | BR/OR | 18 | SENSOR GROUND |
| A3 | K44  | DB/GY | 18 | CMP SIGNAL    |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO CRANKSHAFT POSITION SENSOR

## CRANKSHAFT POSITION SENSOR

### SENSOR-CRANKSHAFT POSITION

**Harness Family:** Engine\_Diesel

**Cavities:** 3

**Color:** NATURAL

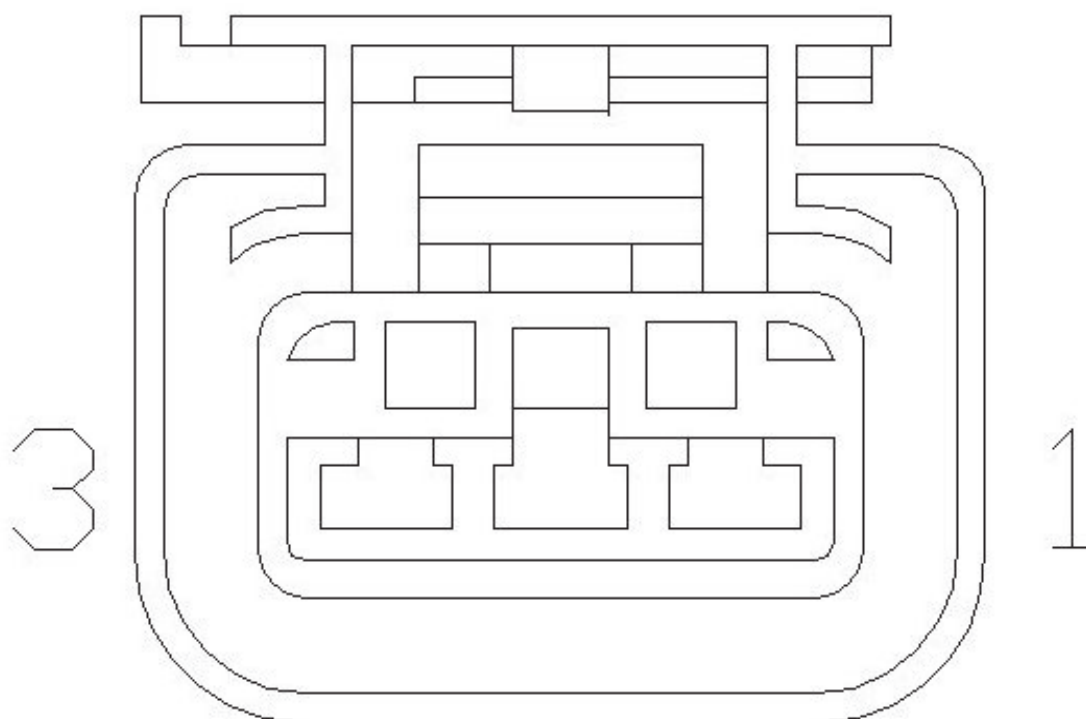
**Gender:** MALE

**Part Description:** 56038152

**Engineering Name:** Snsr\_Crankshaft\_Position\_Diesel

**Connector No:** D1511A\_DI

**Option:** DIESEL



| Pin Circuit | Wire Color | Gauge/Size | Function      |
|-------------|------------|------------|---------------|
| A1 K824     | BR/OR      | 18         | 5 VOLT SUPPLY |
| A2 K925     | DB/GY      | 18         | CKP GROUND    |
| A3 K24      | BR/LB      | 18         | CKP SIGNAL    |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO DATA LINK CONNECTOR

## DATA LINK CONNECTOR (DLC)

### DATA LINK CONNECTOR

**Harness Family:** IP

**Cavities:** 16

**Color:** BLACK

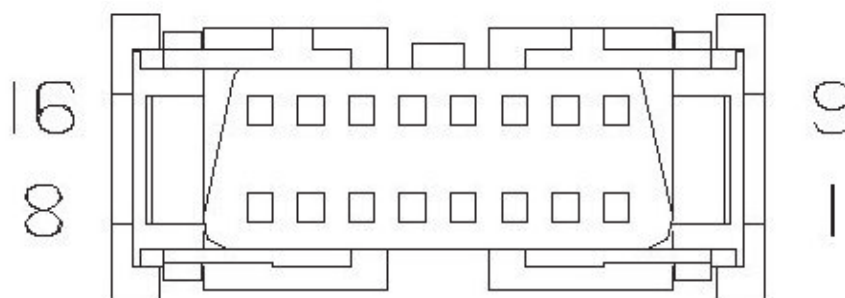
**Gender:** MALE

**Part Description:** 51115-1601

**Engineering Name:** Port\_Diagnostics

**Connector No:** D7405A

**Option:** Standard



### Pin Circuit Wire Color Gauge/Size Function

|     |      |       |    |                      |
|-----|------|-------|----|----------------------|
| A1  | N0   | NA    | 0  | NO CONNECT           |
| A2  | N0   | NA    | 0  | NO CONNECT           |
| A3  | N0   | NA    | 0  | NO CONNECT           |
| A4  | Z910 | BK/TN | 22 | GROUND               |
| A5  | Z911 | BK/LG | 22 | GROUND               |
| A6  | D72  | WT/DG | 22 | DIAGNOSTIC CAN C (+) |
| A7  | N0   | NA    | 0  | NO CONNECT           |
| A8  | N0   | NA    | 0  | NO CONNECT           |
| A9  | N0   | NA    | 0  | NO CONNECT           |
| A10 | N0   | NA    | 0  | NO CONNECT           |
| A11 | N0   | NA    | 0  | NO CONNECT           |
| A12 | N0   | NA    | 0  | NO CONNECT           |
| A13 | N0   | NA    | 0  | NO CONNECT           |
| A14 | D71  | WT/DB | 22 | DIAGNOSTIC CAN C (-) |
| A15 | N0   | NA    | 0  | NO CONNECT           |
| A16 | A901 | RD/PK | 22 | FUSED B(+)           |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO ENGINE COOLANT TEMPERATURE SENSOR

## ENGINE COOLANT TEMPERATURE SENSOR

### SENSOR-ENGINE COOLANT TEMPERATURE

**Harness Family:** Engine\_Diesel

**Cavities:** 2

**Color:** BLACK

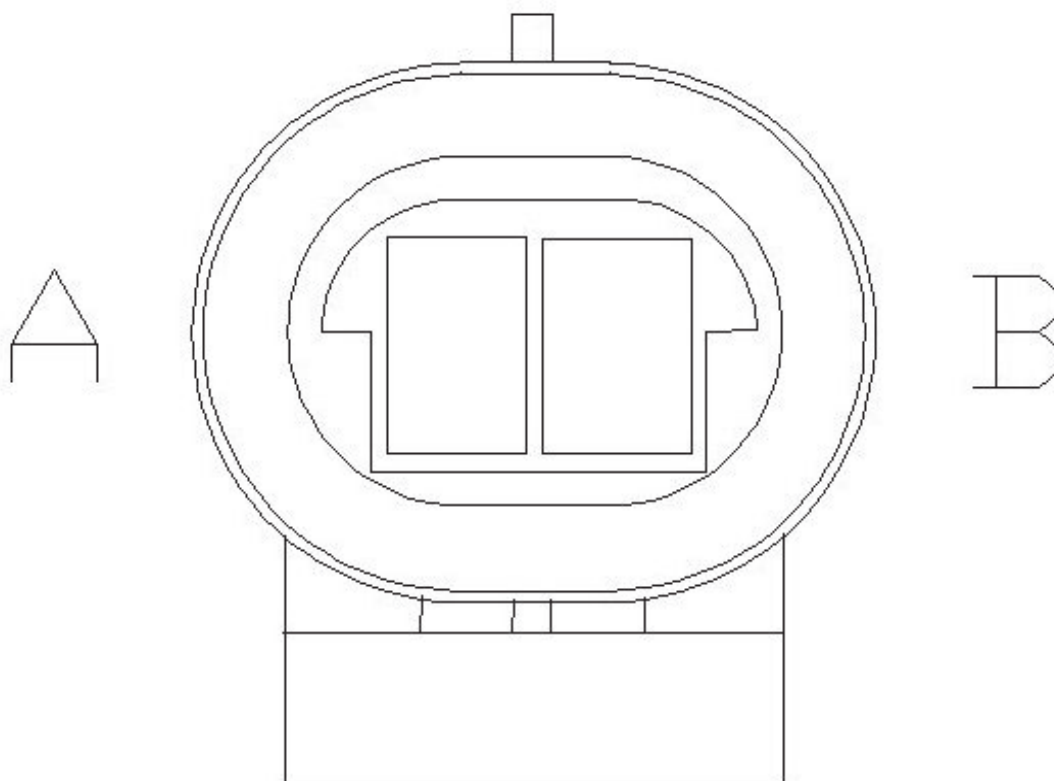
**Gender:** MALE

**Part Description:** 56018155

**Engineering Name:** Snsr\_Eng\_Coolant\_Temp\_Diesel

**Connector No:** D1514A\_DI

**Option:** DIESEL



### Pin Circuit Wire Color Gauge/Size Function

|   |      |       |    |               |
|---|------|-------|----|---------------|
| A | K914 | BR/WT | 18 | SENSOR GROUND |
| B | K2   | VT/OR | 18 | ECT SIGNAL    |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO INTAKE AIR TEMPERATURE SENSOR

## INTAKE AIR TEMPERATURE SENSOR

### SENSOR-INTAKE AIR TEMPERATURE

**Harness Family:** Engine\_Diesel

**Cavities:** 2

**Color:** LIGHT GREY

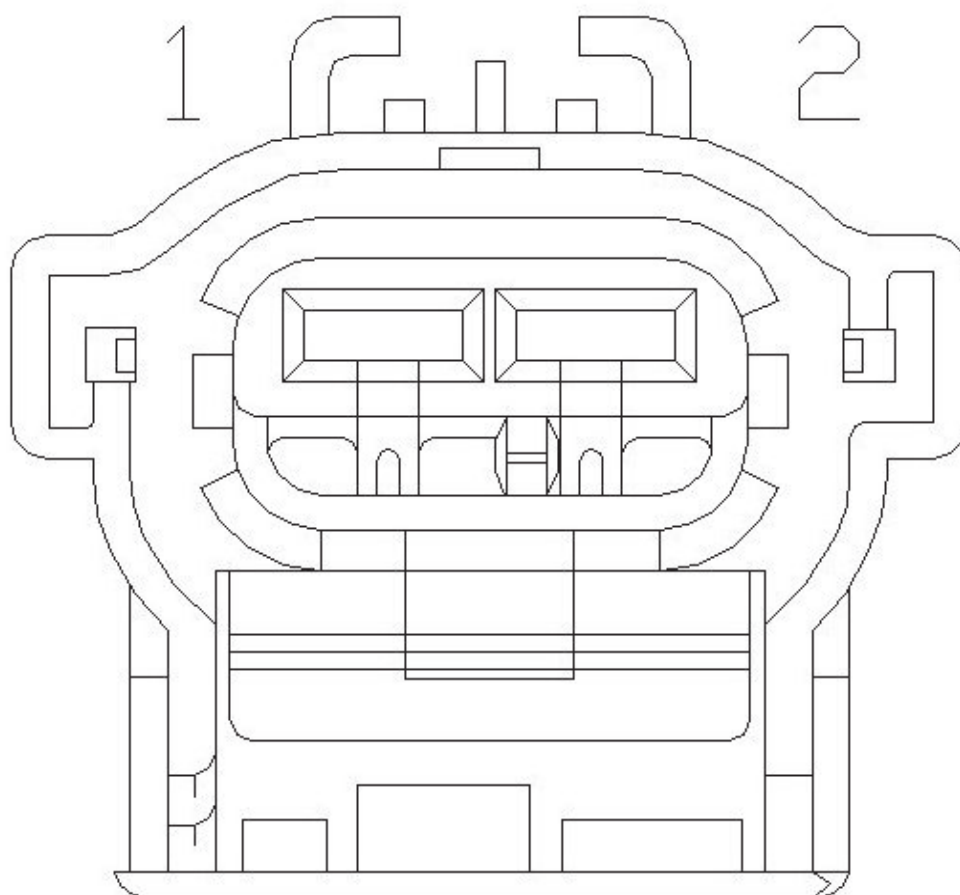
**Gender:** MALE

**Part Description:** 04687913

**Engineering Name:** Snsr\_Air\_Charge\_Temp\_Diesel

**Connector No:** D1503A\_DI

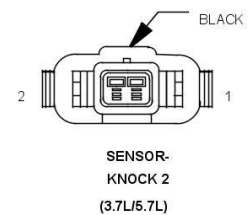
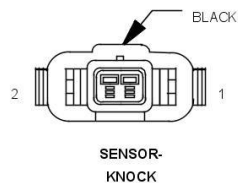
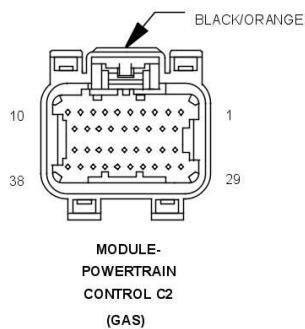
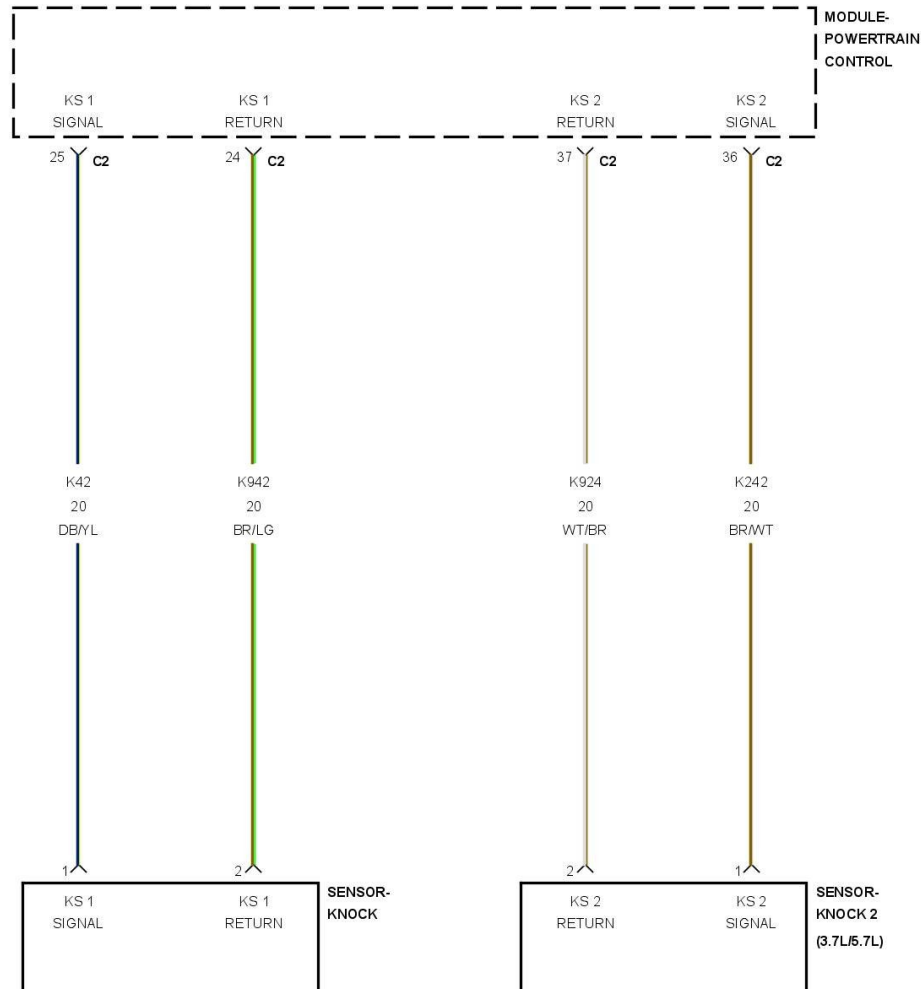
**Option:** DIESEL



### Pin Circuit Wire Color Gauge/Size Function

|    |      |       |    |               |
|----|------|-------|----|---------------|
| A1 | K914 | BR/WT | 18 | SENSOR GROUND |
| A2 | K21  | DB/LG | 18 | IAT SIGNAL    |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO KNOCK SENSOR



# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO MASS AIR FLOW METER SENSOR

## MASS AIR FLOW SENSOR

### SENSOR-MASS AIR FLOW

**Harness Family:** Engine\_Diesel

**Cavities:** 4

**Color:** BLACK

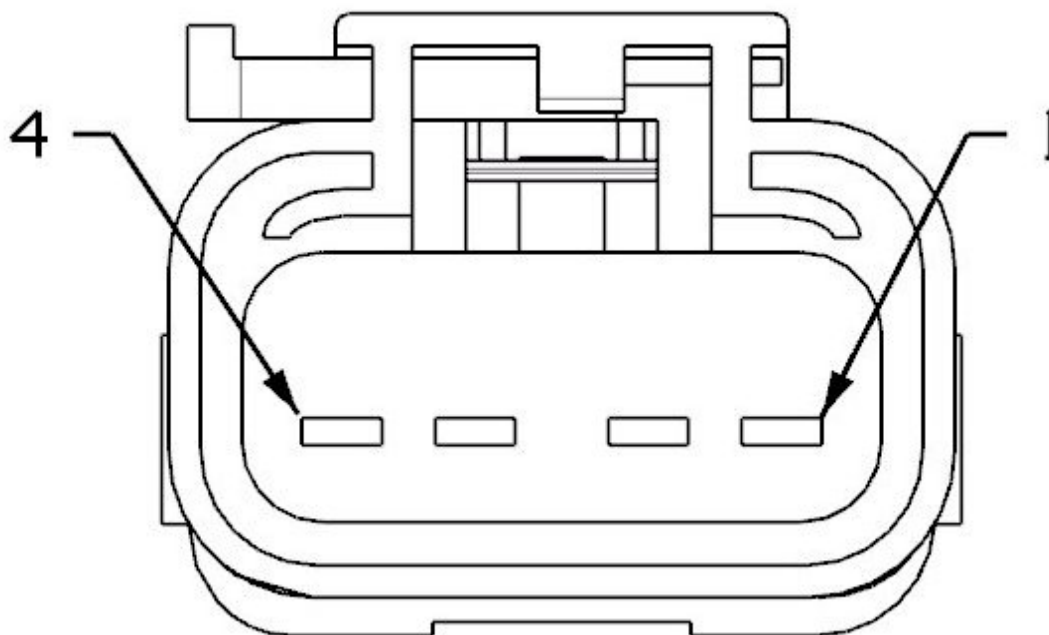
**Gender:** MALE

**Part Description:** 04707262

**Engineering Name:** Snsr\_Mass\_Air\_Flow\_Diesel

**Connector No:** D1538A

**Option:** Standard



### Pin Circuit Wire Color Gauge/Size Function

|    |      |       |    |                        |
|----|------|-------|----|------------------------|
| A1 | K157 | BR/OR | 18 | MAF SIGNAL             |
| A2 | F344 | BR/GY | 18 | FUSED ASD RELAY OUTPUT |
| A3 | Z915 | BK    | 18 | GROUND                 |
| A4 | N0   | NA    | 0  | NO CONNECT             |



# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO OXYGEN SENSOR 1/1

## OXYGEN SENSOR 1/1

### SENSOR-OXYGEN 1/1

**Harness Family:** Transmission

**Cavities:** 6

**Color:** BLACK

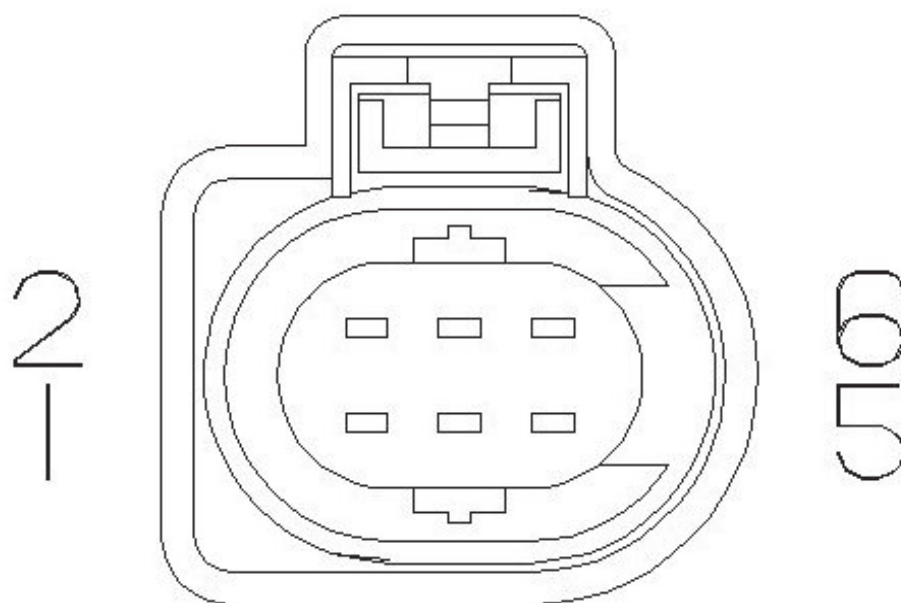
**Gender:** MALE

**Part Description:** 1 928 404 669

**Engineering Name:** Snsr\_UEGO

**Connector No:** D2397A

**Option:** Standard



### Pin Circuit Wire Color Gauge/Size Function

|    |      |       |    |                                 |
|----|------|-------|----|---------------------------------|
| A1 | K89  | BR/LG | 22 | O2 1/1 POSITIVE CURRENT CONTROL |
| A2 | K902 | BR/DG | 20 | O2 RETURN (UPSTREAM)            |
| A3 | K79  | BR/LB | 20 | O2 1/1 HEATER CONTROL           |
| A4 | K99  | BR/LG | 20 | O2 1/1 HEATER CONTROL           |
| A5 | K103 | BR/LB | 22 | O2 1/1 PUMP CELL CURRENT TRIM   |
| A6 | K41  | DB/LB | 20 | O2 1/1 SIGNAL                   |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO OXYGEN SENSOR 1/2

## OXYGEN SENSOR 1/2

### SENSOR-OXYGEN 1/2

**Harness Family:** Transmission

**Cavities:** 6

**Color:** BLACK

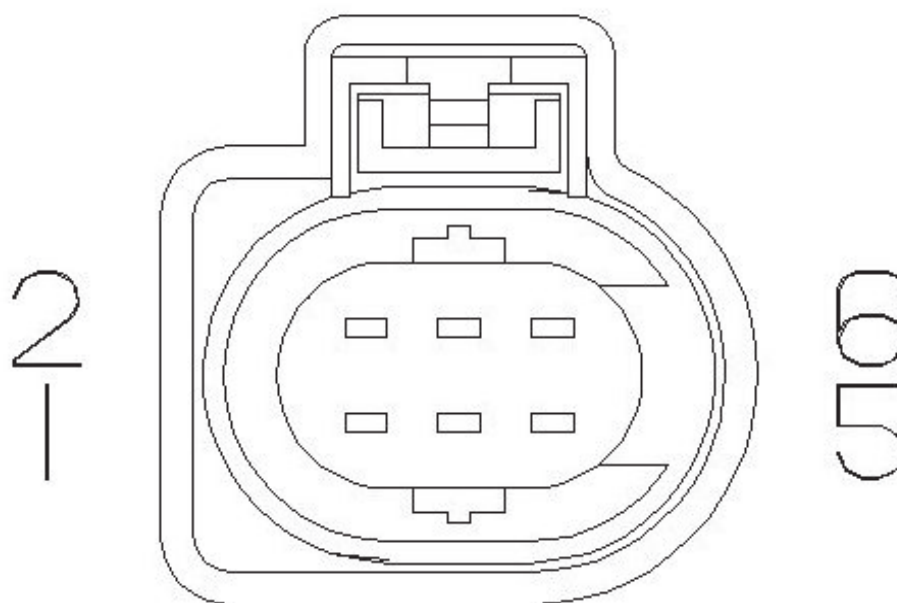
**Gender:** MALE

**Part Description:** 1 928 404 669

**Engineering Name:** Snsr\_UEGO\_2

**Connector No:** D3086A

**Option:** Standard



### Pin Circuit Wire Color Gauge/Size Function

|    |      |       |    |                               |
|----|------|-------|----|-------------------------------|
| A1 | K734 | BR/DG | 22 | O2 1/2 PUMP CURRENT           |
| A2 | K904 | DB/DG | 20 | O2 RETURN (DOWNSTREAM)        |
| A3 | K80  | BR/TN | 22 | O2 1/2 HEATER CONTROL RETURN  |
| A4 | K299 | BR/WT | 20 | O2 1/2 HEATER CONTROL SUPPLY  |
| A5 | K733 | BR    | 22 | O2 1/2 PUMP CELL CURRENT TRIM |
| A6 | K141 | DB/YL | 20 | O2 1/2 SIGNAL                 |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO TRANSMISSION RANGE SENSOR

## TRANSMISSION RANGE SENSOR

### SENSOR-TRANSMISSION RANGE

**Harness Family:** IP

**Cavities:** 6

**Color:** NATURAL

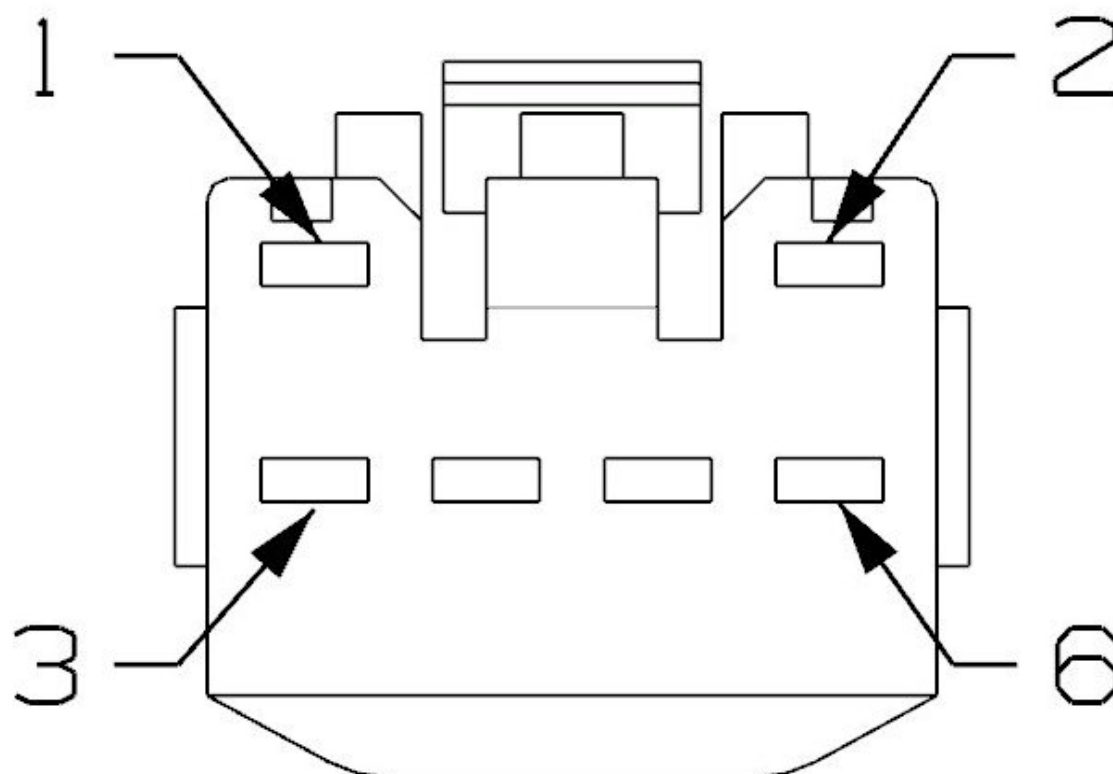
**Gender:** MALE

**Part Description:** 7283-7166

**Engineering Name:** Assy\_Trans\_Range\_with\_sw\_exh\_brake

**Connector No:** D6646A

**Option:** Standard



### Pin Circuit Wire Color Gauge/Size Function

|    |      |       |    |                            |
|----|------|-------|----|----------------------------|
| A1 | T5   | DG/YL | 22 | AUTOSTICK UPSHIFT SIGNAL   |
| A2 | L900 | WT/YL | 22 | HEADLAMP SWITCH MUX RETURN |
| A3 | N0   | NA    | 0  | NO CONNECT                 |
| A4 | N0   | NA    | 0  | NO CONNECT                 |
| A5 | N0   | NA    | 0  | NO CONNECT                 |
| A6 | N0   | NA    | 0  | NO CONNECT                 |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO TRANSMISSION SOLENOID/TRS ASSEMBLY

## TRANSMISSION SOLENOID/TRS ASSEMBLY

### ASSEMBLY-TRANSMISSION SOLENOID-TRS

**Harness Family:** Transmission

**Cavities:** 23

**Color:** BLACK

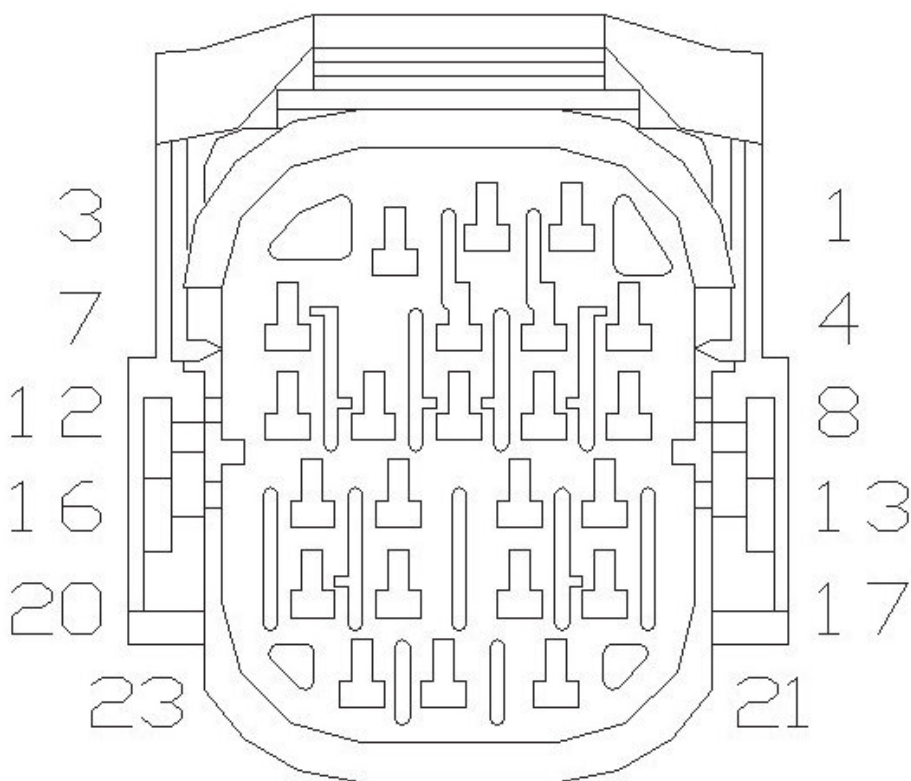
**Gender:** MALE

**Part Description:** 7283-7437-30

**Engineering Name:** Sol\_Trans\_Pressure\_Switch\_68RFE

**Connector No:** D29A\_DI

**Option:** DIESEL



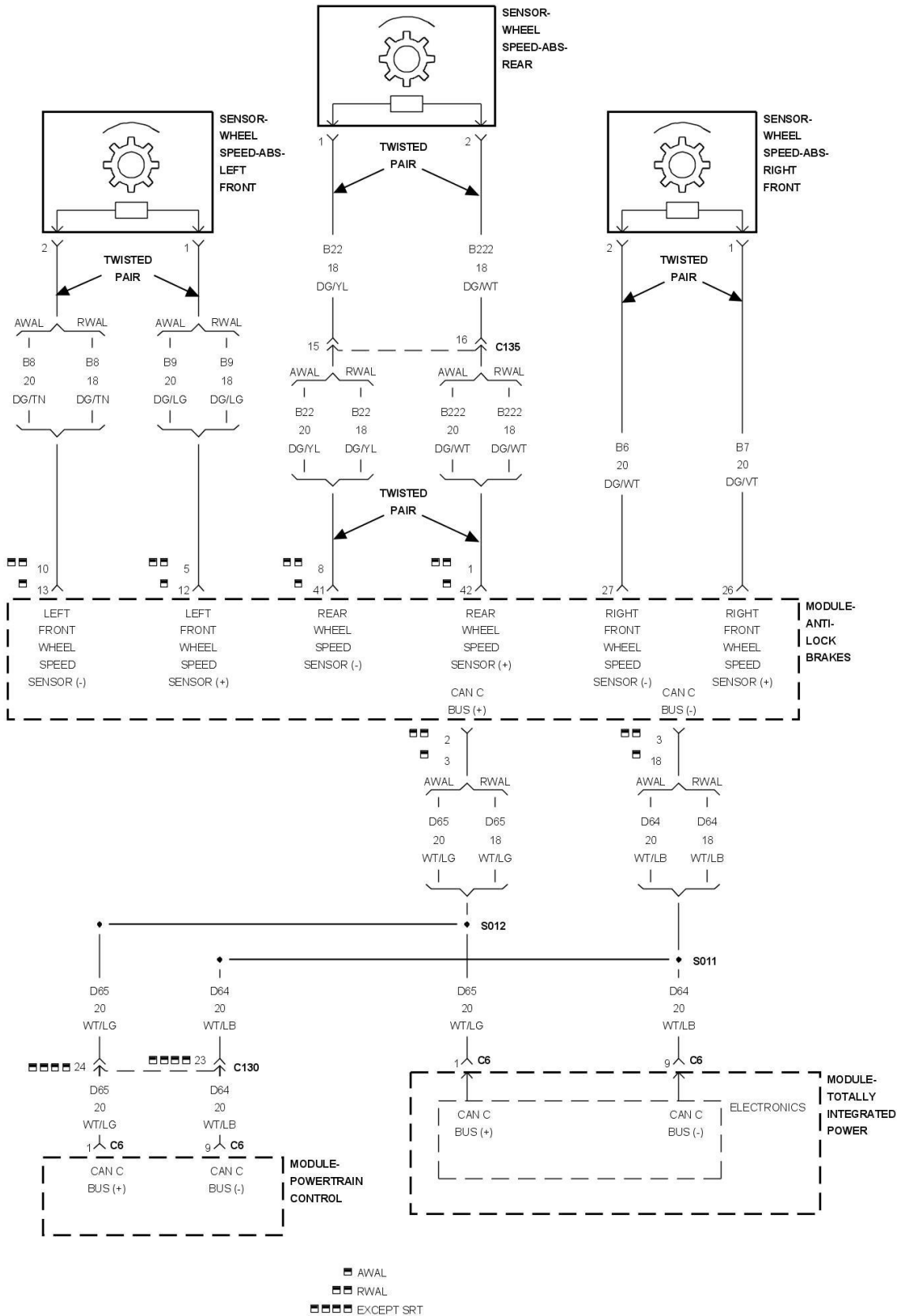
# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO

## TRANSMISSION SOLENOID/TRS ASSEMBLY

### Pin Circuit Wire Color Gauge/Size Function

|         |      |       |       |                                 |               |     |       |    |    |
|---------|------|-------|-------|---------------------------------|---------------|-----|-------|----|----|
| A1      | N0   | NA    | 0     | NO CONNECT                      |               |     |       |    |    |
| A2      | T20  | DG/WT | 18    | L/R CONTROL                     |               |     |       |    |    |
| A3      | N0   | NA    | 0     | NO CONNECT                      |               |     |       |    |    |
| A4      | T41  | YL/DB | 18    | TRS T41 SIGNAL                  |               |     |       |    |    |
| A5      | T42  | DG/YL | 18    | TRS T42 SIGNAL                  |               |     |       |    |    |
| A6      | N0   | NA    | 0     | NO CONNECT                      | A7            | T60 | YL/GY | 18 | OD |
| CONTROL | A8   | T3    | DG/DB | 18                              | TRS T3 SIGNAL |     |       |    |    |
| A9      | T1   | DG/LB | 18    | TRS T1 SIGNAL                   |               |     |       |    |    |
| A10     | T16  | YL/OR | 16    | TRANSMISSION CONTROL OUTPUT     |               |     |       |    |    |
| A11     | T48  | BR/YL | 18    | 4C PRESSURE SIGNAL              |               |     |       |    |    |
| A12     | T118 | DG    | 18    | LP VFS CONTROL                  |               |     |       |    |    |
| A13     | T4   | DG/LB | 18    | TRS T4 SIGNAL                   |               |     |       |    |    |
| A14     | T50  | YL/TN | 18    | L/R PRESSURE SIGNAL             |               |     |       |    |    |
| A15     | T147 | DG/YL | 18    | 2C PRESSURE SIGNAL              |               |     |       |    |    |
| A16     | T9   | DG/TN | 18    | OD PRESSURE SIGNAL              |               |     |       |    |    |
| A17     | T59  | YL/LB | 18    | UD CONTROL                      |               |     |       |    |    |
| A18     | T29  | YL/WT | 18    | UD PRESSURE SIGNAL              |               |     |       |    |    |
| A19     | T259 | YL/DG | 18    | 4C CONTROL                      |               |     |       |    |    |
| A20     | T219 | YL/LG | 18    | 2C CONTROL                      |               |     |       |    |    |
| A21     | T140 | YL/GY | 18    | MS CONTROL                      |               |     |       |    |    |
| A22     | K900 | DB/DG | 20    | SENSOR GROUND                   |               |     |       |    |    |
| A23     | T54  | DG/OR | 18    | TRANSMISSION TEMPERATURE SIGNAL |               |     |       |    |    |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cyl DSL TURBO VEHICLE SPEED SENSOR



8164759c

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO

## LEFT FRONT ABS WHEEL SPEED SENSOR

### LEFT FRONT ABS WHEEL SPEED SENSOR

#### SENSOR-WHEEL SPEED-ABS-LEFT FRONT

**Harness Family:** Body

**Cavities:** 2

**Color:** BLACK

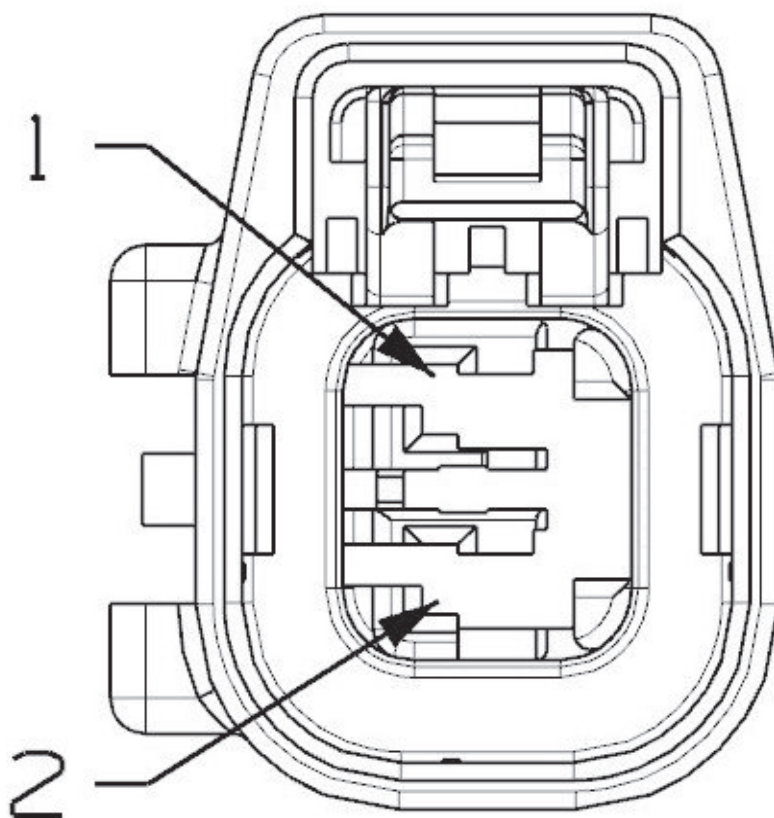
**Gender:** MALE

**Part Description:** 7287-1598-30

**Engineering Name:** Snsr\_Wheel\_Spd\_FT\_LT

**Connector No:** D1572A

**Option:** Standard



#### Pin Circuit Wire Color Gauge/Size Function

|    |    |       |    |                                   |
|----|----|-------|----|-----------------------------------|
| A1 | B9 | DG/LG | 22 | LEFT FRONT WHEEL SPEED SENSOR (+) |
| A2 | B8 | DG/TN | 22 | LEFT FRONT WHEEL SPEED SENSOR (-) |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO

## REAR WHEEL SPEED SENSOR

### REAR WHEEL SPEED SENSOR

#### SENSOR-WHEEL SPEED-REAR

**Harness Family:** Chassis

**Cavities:** 2

**Color:** BLACK

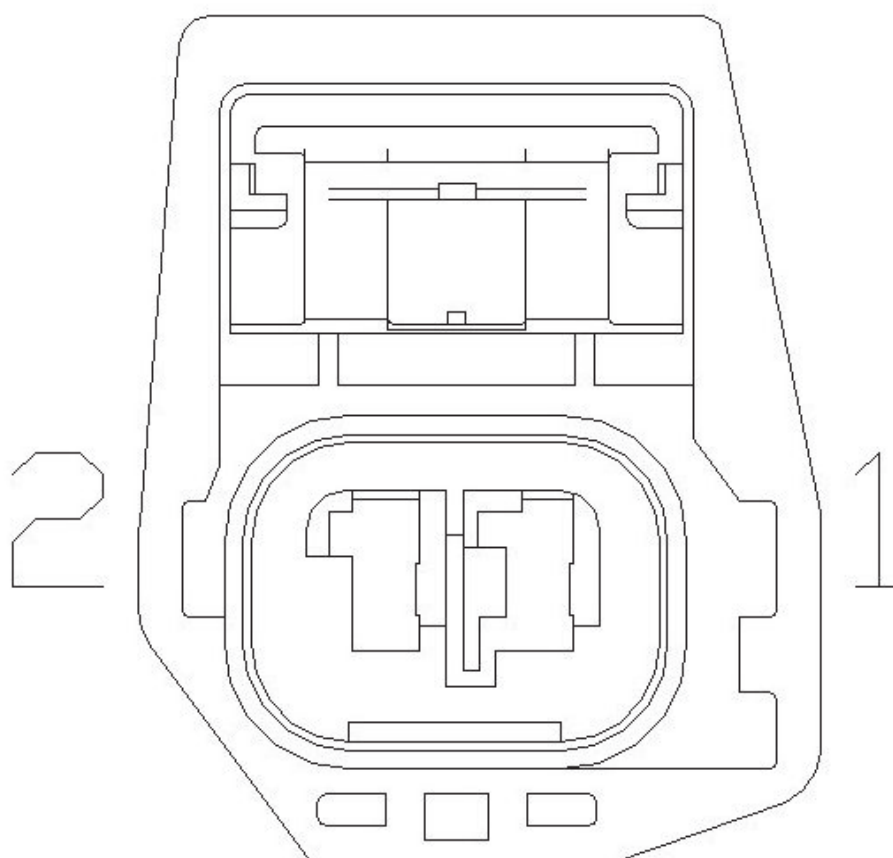
**Gender:** MALE

**Part Description:** 7283-5549-30

**Engineering Name:** Snsr\_Wheel\_Spd\_RR\_Differential

**Connector No:** D1587A

**Option:** Standard



#### Pin Circuit Wire Color Gauge/Size Function

|   |      |       |    |                        |
|---|------|-------|----|------------------------|
| 1 | B22  | DG/YL | 22 | VEHICLE SPEED SIGNAL 1 |
| 2 | B222 | DG/WT | 22 | VEHICLE SPEED SIGNAL 2 |



# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO RIGHT FRONT ABS WHEEL SPEED SENSOR

## RIGHT FRONT ABS WHEEL SPEED SENSOR

### SENSOR-WHEEL SPEED-ABS-RIGHT FRONT

**Harness Family:** Dash

**Cavities:** 2

**Color:** BLACK

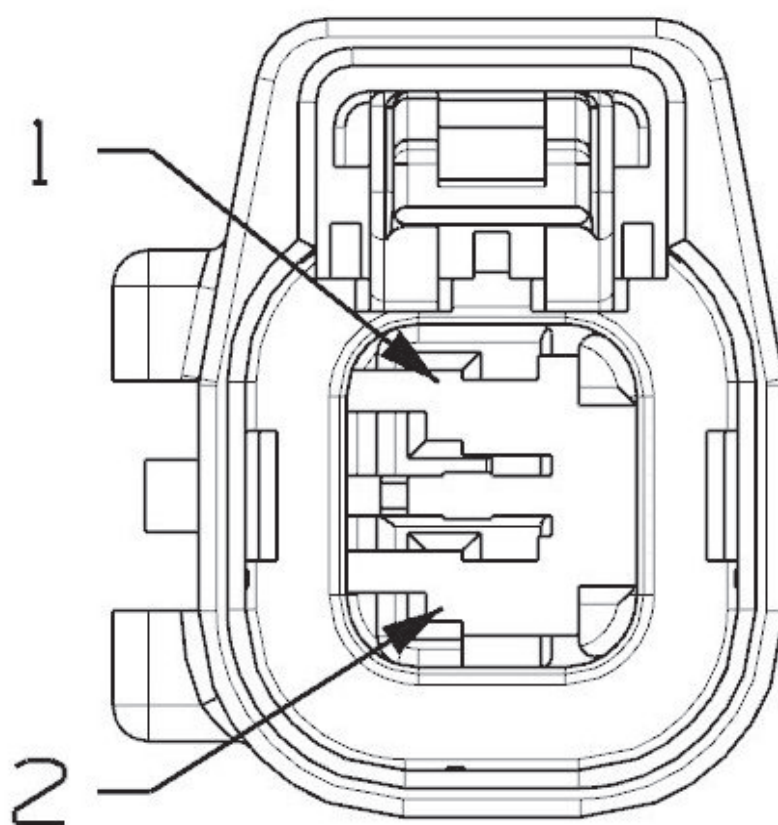
**Gender:** MALE

**Part Description:** 7287-1598-30

**Engineering Name:** Snsr\_Wheel\_Spd\_FT\_RT\_Diesel

**Connector No:** D1573A\_DI

**Option:** DIESEL



### Pin Circuit Wire Color Gauge/Size Function

|    |    |       |    |                                    |
|----|----|-------|----|------------------------------------|
| A1 | B7 | DG/VT | 22 | RIGHT FRONT WHEEL SPEED SENSOR (+) |
| A2 | B6 | DG/WT | 22 | RIGHT FRONT WHEEL SPEED SENSOR (-) |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO PIN-OUT ENGINE CONTROL MODULE - C1

## POWERTRAIN CONTROL MODULE C1

### MODULE-POWERTRAIN CONTROL C1

**Harness Family:** Engine\_Diesel

**Cavities:** 76

**Color:** BLACK

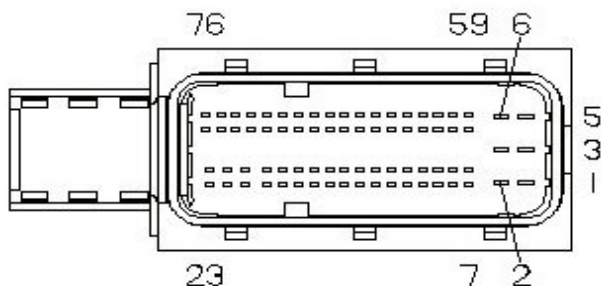
**Gender:** MALE

**Part Description:** 13729813

**Engineering Name:** Mod\_PCM\_Diesel\_67L

**Connector No:** D3838A\_DI

**Option:** DIESEL



### Pin Circuit Wire Color Gauge/Size Function

|     |      |       |    |                               |
|-----|------|-------|----|-------------------------------|
| A1  | K686 | DB/WT | 18 | EGR CONTROL 3                 |
| A2  | K684 | DB/YL | 18 | EGR CONTROL 2                 |
| A3  | N0   | NA    | 0  | NO CONNECT                    |
| A4  | K682 | DB/LG | 18 | EGR CONTROL 1                 |
| A5  | N0   | NA    | 0  | NO CONNECT                    |
| A6  | N0   | NA    | 0  | NO CONNECT                    |
| A7  | K613 | GY/BR | 16 | INJECTOR 3 CONTROL            |
| A8  | K612 | YL/BR | 16 | INJECTOR 2 CONTROL            |
| A9  | K611 | OR/BR | 16 | INJECTOR 1 CONTROL            |
| A10 | N0   | NA    | 0  | NO CONNECT                    |
| A11 | N0   | NA    | 0  | NO CONNECT                    |
| A12 | N0   | NA    | 0  | NO CONNECT                    |
| A13 | N0   | NA    | 0  | NO CONNECT                    |
| A14 | K673 | BR/TN | 18 | AIR INTAKE THROTTLE MOTOR (+) |
| A15 | K674 | BR/YL | 18 | AIR INTAKE THROTTLE MOTOR (-) |
| A16 | N0   | NA    | 0  | NO CONNECT                    |
| A17 | N27  | DB/GY | 18 | FAN SPEED SENSOR SIGNAL       |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO

## PIN-OUT ENGINE CONTROL MODULE - C1

|          |       |    |                                       |
|----------|-------|----|---------------------------------------|
| A18 G6   | VT/GY | 18 | OIL PRESSURE SIGNAL                   |
| A19 N0   | NA    | 0  | NO CONNECT                            |
| A20 K914 | BR/WT | 18 | SENSOR GROUND                         |
| A21 A804 | RD/VT | 18 | GEN SENSE                             |
| A22 K935 | DB    | 18 | EGR TEMPERATURE SENSOR SIGNAL         |
| A23 K926 | DB/GY | 18 | CRANKCASE SENSOR SIGNAL               |
| A24 K13  | BR/LB | 16 | INJECTOR CONTROL 3                    |
| A25 K12  | BR/DB | 16 | INJECTOR CONTROL 2                    |
| A26 K11  | BR/YL | 16 | INJECTOR CONTROL 1                    |
| A27 N0   | NA    | 0  | NO CONNECT                            |
| A28 K20  | BR/GY | 18 | GEN FIELD CONTROL                     |
| A29 K365 | DB/BR | 18 | FUEL QUANTITY CONTROL                 |
| A30 K971 | BR/PK | 18 | HIGH SIDE RETURN                      |
| A31 N0   | NA    | 0  | NO CONNECT                            |
| A32 N0   | NA    | 0  | NO CONNECT                            |
| A33 N0   | NA    | 0  | NO CONNECT                            |
| A34 K157 | BR/OR | 18 | MAF SIGNAL                            |
| A35 N0   | NA    | 0  | NO CONNECT                            |
| A36 N0   | NA    | 0  | NO CONNECT                            |
| A37 N0   | NA    | 0  | NO CONNECT                            |
| A38 K37  | BR/OR | 18 | BOOST PRESSURE SIGNAL                 |
| A39 K48  | DB/WT | 18 | AIR TEMP SENSOR SIGNAL                |
| A40 K2   | VT/OR | 18 | ECT SIGNAL                            |
| A41 K58  | BR/VT | 16 | INJECTOR CONTROL 6                    |
| A42 K38  | BR/OR | 16 | INJECTOR CONTROL 5                    |
| A43 K14  | BR/TN | 16 | INJECTOR CONTROL 4                    |
| A44 N0   | NA    | 0  | NO CONNECT                            |
| A45 K670 | BR/LB | 18 | EGR BYPASS VALVE SIGNAL               |
| A46 K366 | BR/LG | 18 | FUEL QUANTITY SOLENOID 12 VOLT SUPPLY |
| A47 N0   | NA    | 0  | NO CONNECT                            |
| A48 N0   | NA    | 0  | NO CONNECT                            |
| A49 K685 | DB    | 18 | EGR SIGNAL 2                          |
| A50 K540 | BR/GY | 18 | TURBO SPEED SENSOR SIGNAL             |
| A51 K44  | DB/GY | 18 | CMP SIGNAL                            |
| A52 F857 | PK/YL | 18 | 5 VOLT SUPPLY                         |
| A53 K916 | BR/OR | 18 | SENSOR GROUND                         |
| A54 K672 | BR/DG | 18 | AIR INTAKE THROTTLE SENSOR SIGNAL     |
| A55 N0   | NA    | 0  | NO CONNECT                            |
| A56 K616 | BR/YL | 18 | INLET AIR PRESSURE SENSOR SIGNAL      |
| A57 K21  | DB/LG | 18 | IAT SIGNAL                            |
| A58 K615 | BR/WT | 18 | INLET AIR TEMPERATURE SENSOR SIGNAL   |
| A59 K658 | LG/BR | 16 | INJECTOR 6 CONTROL                    |
| A60 K638 | LB/BR | 16 | INJECTOR 5 CONTROL                    |
| A61 K614 | WT/BR | 16 | INJECTOR 4 CONTROL                    |
| A62 N0   | NA    | 0  | NO CONNECT                            |
| A63 N0   | NA    | 0  | NO CONNECT                            |
| A64 N0   | NA    | 0  | NO CONNECT                            |
| A65 K161 | BR/LB | 18 | CLUTCH FAN 12-VOLT SUPPLY             |
| A66 K683 | DB/GY | 18 | EGR SIGNAL                            |

## 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO PIN-OUT ENGINE CONTROL MODULE - CI

|          |       |    |                                      |
|----------|-------|----|--------------------------------------|
| A67 K687 | DB/LB | 18 | EGR SIGNAL 3                         |
| A68 K541 | BR/VT | 18 | TURBO SPEED SENSOR GROUND            |
| A69 K24  | BR/LB | 18 | CKP SIGNAL                           |
| A70 K824 | BR/OR | 18 | 5 VOLT SUPPLY                        |
| A71 K925 | DB/GY | 18 | CKP GROUND                           |
| A72 K355 | BR/DG | 18 | EXHAUST DIFFERENTIAL PRESSURE SIGNAL |
| A73 K671 | BR/DB | 18 | EGR BYPASS STATUS                    |
| A74 K181 | BR/YL | 18 | FUEL PRESSURE SIGNAL                 |
| A75 N0   | NA    | 0  | NO CONNECT                           |
| A76 G123 | VT/LG | 18 | WIF SENSOR 1 SIGNAL                  |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO PIN-OUT ENGINE CONTROL MODULE - C2

## POWERTRAIN CONTROL MODULE C2

### MODULE-POWERTRAIN CONTROL C2

**Harness Family:** Transmission

**Cavities:** 99

**Color:** LIGHT GRAY

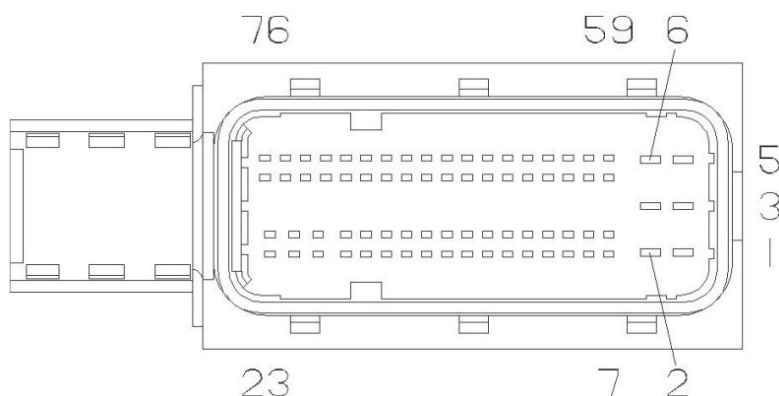
**Gender:** MALE

**Part Description:** 13632176

**Engineering Name:** Mod\_PCM\_Diesel\_67L

**Connector No:** D3838B\_DI

**Option:** DIESEL



### Pin Circuit Wire Color Gauge/Size Function

|     |      |       |    |                                        |
|-----|------|-------|----|----------------------------------------|
| B1  | N0   | NA    | 0  | NO CONNECT                             |
| B1  | T16  | YL/OR | 16 | TRANSMISSION CONTROL OUTPUT            |
| B2  | Z915 | BK    | 14 | GROUND                                 |
| B3  | A118 | RD/OR | 14 | FUSED B(+)                             |
| B4  | Z915 | BK    | 14 | GROUND                                 |
| B5  | A118 | RD/OR | 14 | FUSED B(+)                             |
| B6  | Z915 | BK    | 14 | GROUND                                 |
| B7  | N0   | NA    | 0  | NO CONNECT                             |
| B7  | T118 | DG    | 18 | LP VFS CONTROL                         |
| B8  | N0   | NA    | 0  | NO CONNECT                             |
| B8  | T140 | YL/GY | 18 | MS CONTROL                             |
| B9  | N0   | NA    | 0  | NO CONNECT                             |
| B10 | K974 | BR/YL | 18 | INTAKE AIR HEATER RELAY CONTROL RETURN |
| B11 | N0   | NA    | 0  | NO CONNECT                             |
| B12 | N0   | NA    | 0  | NO CONNECT                             |
| B12 | T147 | DG/YL | 18 | 2C PRESSURE SIGNAL                     |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO

## PIN-OUT ENGINE CONTROL MODULE - C2

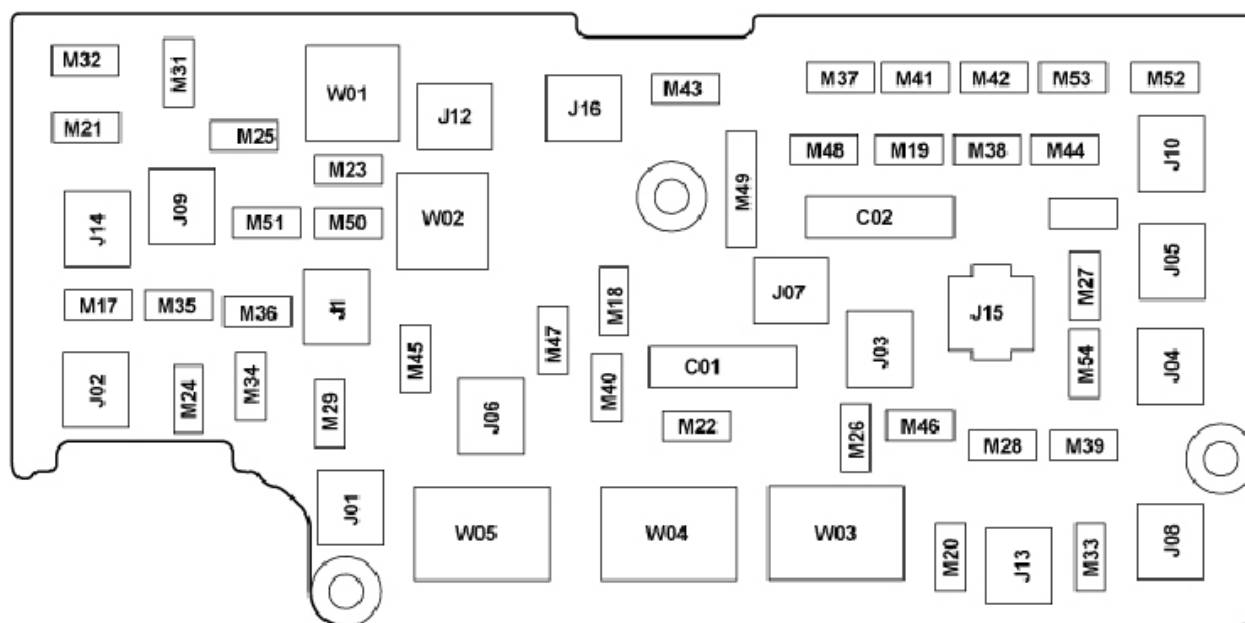
|          |       |    |                                     |
|----------|-------|----|-------------------------------------|
| B13 N0   | NA    | 0  | NO CONNECT                          |
| B13 T3   | DG/DB | 18 | TRS T3 SIGNAL                       |
| B14 N0   | NA    | 0  | NO CONNECT                          |
| B15 N0   | NA    | 0  | NO CONNECT                          |
| B16 D132 | WT/DB | 18 | CAN J1939 (+)                       |
| B17 D131 | WT/LG | 18 | ACTUATOR LOW DATA LINK              |
| B18 D64  | WT/LB | 18 | CAN C (-)                           |
| B19 K167 | BR/YL | 18 | APP SENSOR GROUND 1                 |
| B20 F855 | PK/YL | 18 | 5 VOLT SUPPLY                       |
| B21 N0   | NA    | 0  | NO CONNECT                          |
| B22 N0   | NA    | 0  | NO CONNECT                          |
| B23 K372 | BR/DG | 18 | EXHAUST TEMPERATURE SENSOR 2 SIGNAL |
| B24 N0   | NA    | 0  | NO CONNECT                          |
| B24 T20  | DG/WT | 18 | L/R CONTROL                         |
| B25 K31  | BR    | 18 | FUEL PUMP CONTROL                   |
| B26 T752 | DG/OR | 18 | STARTER RELAY CONTROL               |
| B27 T15  | YL/BR | 18 | TRANSMISSION CONTROL                |
| B28 N0   | NA    | 0  | NO CONNECT                          |
| B28 T4   | DG/LB | 18 | TRS T4 SIGNAL                       |
| B29 N0   | NA    | 0  | NO CONNECT                          |
| B29 T50  | YL/TN | 18 | L/R PRESSURE SIGNAL                 |
| B30 N0   | NA    | 0  | NO CONNECT                          |
| B30 T42  | DG/YL | 18 | TRS T42 SIGNAL                      |
| B31 N0   | NA    | 0  | NO CONNECT                          |
| B32 N0   | NA    | 0  | NO CONNECT                          |
| B33 D133 | WT/LB | 18 | CAN J1939 (-)                       |
| B34 D130 | WT/DG | 18 | ACTUATOR HIGH DATA LINK             |
| B35 D65  | WT/LG | 18 | CAN C (+)                           |
| B36 K400 | BR/VT | 18 | APP SENSOR GROUND 2                 |
| B37 K23  | BR/LG | 18 | APP SIGNAL 1                        |
| B38 N0   | NA    | 0  | NO CONNECT                          |
| B39 V38  | VT/OR | 18 | S/C SIGNAL 2                        |
| B40 K185 | BR/LB | 18 | EXHAUST TEMPERATURE SENSOR 1 SIGNAL |
| B41 N0   | NA    | 0  | NO CONNECT                          |
| B41 T59  | YL/LB | 18 | UD CONTROL                          |
| B42 K51  | BR/BK | 18 | ASD RELAY CONTROL                   |
| B43 N0   | NA    | 0  | NO CONNECT                          |
| B44 C13  | LB/OR | 18 | A/C CLUTCH CONTROL                  |
| B45 N0   | NA    | 0  | NO CONNECT                          |
| B45 T1   | DG/LB | 18 | TRS T1 SIGNAL                       |
| B46 N0   | NA    | 0  | NO CONNECT                          |
| B46 T29  | YL/WT | 18 | UD PRESSURE SIGNAL                  |
| B47 N0   | NA    | 0  | NO CONNECT                          |
| B48 T41  | YL/DB | 18 | TRS T41 SIGNAL                      |
| B49 N0   | NA    | 0  | NO CONNECT                          |
| B50 N0   | NA    | 0  | NO CONNECT                          |
| B50 T13  | DG/VT | 18 | SPEED SENSOR GROUND                 |
| B51 N0   | NA    | 0  | NO CONNECT                          |
| B51 T52  | DG/OR | 18 | INPUT SPEED SIGNAL                  |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO

## PIN-OUT ENGINE CONTROL MODULE - C2

|          |       |    |                                       |
|----------|-------|----|---------------------------------------|
| B52 F856 | YL/PK | 18 | 5 VOLT SUPPLY                         |
| B53 K29  | WT/BR | 18 | APP SIGNAL 2                          |
| B54 K900 | DB/DG | 18 | SENSOR GROUND                         |
| B55 N0   | NA    | 0  | NO CONNECT                            |
| B56 K182 | BR/WT | 18 | EXHAUST PRESSURE 1/2 SENSOR SIGNAL    |
| B57 N0   | NA    | 0  | NO CONNECT                            |
| B57 T54  | DG/OR | 18 | TRANSMISSION TEMPERATURE SIGNAL       |
| B58 N0   | NA    | 0  | NO CONNECT                            |
| B59 N0   | NA    | 0  | NO CONNECT                            |
| B59 T60  | YL/GY | 18 | OD CONTROL                            |
| B60 N0   | NA    | 0  | NO CONNECT                            |
| B60 T259 | YL/DG | 18 | 4C CONTROL                            |
| B61 N0   | NA    | 0  | NO CONNECT                            |
| B61 T219 | YL/LG | 18 | 2C CONTROL                            |
| B62 K174 | BR/YL | 18 | INTAKE AIR HEATER RELAY CONTROL       |
| B63 N0   | NA    | 0  | NO CONNECT                            |
| B63 T48  | BR/YL | 18 | 4C PRESSURE SIGNAL                    |
| B64 N0   | NA    | 0  | NO CONNECT                            |
| B64 T9   | DG/TN | 18 | OD PRESSURE SIGNAL                    |
| B65 B16  | LB/DG | 18 | BRAKE SIGNAL 2                        |
| B66 B15  | DG/RD | 18 | BRAKE SIGNAL 1                        |
| B67 V937 | VT/BR | 18 | S/C SWITCH GROUND                     |
| B68 N0   | NA    | 0  | NO CONNECT                            |
| B69 N0   | NA    | 0  | NO CONNECT                            |
| B69 T14  | DG/BR | 18 | OUTPUT SPEED SIGNAL                   |
| B70 F1   | PK/WT | 18 | IGNITION OFF/RUN/START CONTROL OUTPUT |
| B70 N0   | NA    | 0  | NO CONNECT                            |
| B71 F202 | PK/GY | 18 | IGNITION RUN/START CONTROL OUTPUT     |
| B72 K384 | BR/YL | 18 | EXHAUST TEMPERATURE SENSOR 4 SIGNAL   |
| B73 N0   | NA    | 0  | NO CONNECT                            |
| B74 N0   | NA    | 0  | NO CONNECT                            |
| B74 T38  | YL/BR | 18 | LINE PRESSURE SIGNAL                  |
| B75 K186 | BR/DG | 18 | EXHAUST TEMPERATURE SENSOR 3 SIGNAL   |
| B76 V37  | VT    | 18 | S/C SIGNAL 1                          |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO FUSE LOCATIONS/TYPES





# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO

## FUSE LOCATIONS/TYPES

| Cavity | Cartridge Fuse | Mini Fuse      | Description                                    |
|--------|----------------|----------------|------------------------------------------------|
| J01    | 30 Amp Pink    |                | Bat - Presafe #1                               |
| J02    | 30 Amp Pink    |                | Bat - Trailer Tow Main                         |
| J03    | 25 Amp Natural |                | Bat - Passenger Door Node                      |
| J04    | 40 Amp Green   |                | Bat - ABS Pump                                 |
| J05    | 30 Amp Pink    |                | Bat - ABS Valve                                |
| J06    | 30 Amp Pink    |                | Bat - H/Lamp Wash/MTV/CM 2299/Elec Vacuum Pump |
| J07    | 25 Amp Natural |                | Bat - Driver Door Node                         |
| J08    | 30 Amp Pink    |                | Bat - DTCM/Axle Locks                          |
| J09    | 30 Amp Pink    |                | Bat - Plg/Electric Brake                       |
| J10    | 40 Amp Green   |                | Bat - L/Bar, Off-Road                          |
| J11    | 30 Amp Pink    |                | Bat - Sway/Thatchum/Rear Doors                 |
| J12    | 40 Amp Green   |                | Starter Solenoid                               |
| J13    | 60 Amp Yellow  |                | Bat - Radiator Fan #1/#2/SSR                   |
| J14    | 40 Amp Green   |                | Bat - Folding Seats, PZEV                      |
| J15    | 60 Amp Yellow  |                | Bat - IOD-Main                                 |
| J16    | 40 Amp Green   |                | Front HVAC Motor                               |
| M17    |                | 25 Amp Natural | Bat - Sunroof/Skylight                         |
| M18    |                | 25 Amp Natural | TCM/Trans Range                                |
| M19    |                | 5 Amp Tan      | Ign R/ACC - Sunroof/Window Sw Illum            |
| M20    |                | 25 Amp Natural | Frt Wiper                                      |
| M21    |                | 25 Amp Natural | Door Locks                                     |
| M22    |                | 20 Amp Yellow  | Fuel Pump                                      |
| M23    |                | 20 Amp Yellow  | Bat - Trailer Lighting/Pre-Safe #2             |
| M24    |                | 20 Amp Yellow  | Bat - Trailer Tow BUX/HGM                      |
| M25    |                | 10 Amp Red     | Bat - J1962 Diag/Mirror                        |
| M26    |                | 10 Amp Red     | Bat - Ign Switch, WIN, PASS                    |
| M27    |                | 15 Amp Blue    | Bat - CHMSL/Brake Switch                       |
| M28    |                | 10 Amp Red     | Bat - TPM/PEM/HVAC Htr Pump                    |
| M29    |                | 15 Amp Blue    | Bat - Folding Mirror                           |
| M30    |                | 25 Amp Natural | Bat - Inverter                                 |
| M31    |                | 20 Amp Yellow  | Bat - Pwr Out #1                               |
| M32    |                | 20 Amp Yellow  | Frt/Rear Washer                                |
| M33    |                | 15 Amp Blue    | Bat - PCM/NGC/EATX                             |
| M34    |                | 15 Amp Blue    | Bat - CCN/Interior Light/SCM/Sw Bank           |
| M35    |                | 20 Amp Yellow  | Ign R-Frt Seat/Vent                            |
| M36    |                | 20 Amp Yellow  | Ign R-Rear Seat/Steer Wheel                    |
| M37    |                | 10 Amp Red     | Horn #1                                        |
| M38    |                | 20 Amp Yellow  | IOD-CCN/Interior Mods                          |
| M39    |                | 30 Amp Green   | IOD-Amp/Radio                                  |
| M40    |                | 25 Amp Natural | Rear Wiper                                     |
| M41    |                | 15 Amp Blue    | IOD - SDARS DVD/VES2-3/DVD/HFM/UGDO/Vanity     |
| M42    |                | 10 Amp Red     | IOD-HVAC, U/Hood Lamp                          |
| M43    |                | 10 Amp Red     | Horn #2                                        |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO

## FUSE LOCATIONS/TYPES

| Cavity | Cartridge Fuse | Mini Fuse      | Description                                  |
|--------|----------------|----------------|----------------------------------------------|
| M44    |                | 10 Amp Red     | IGN R/S-ORC/OCM                              |
| M45    |                | 10 Amp Red     | IGN R-ORC/Trail Tow (BUX) Sense              |
| M46    |                | 20 Amp Yellow  | IGN R-Trail Tow (BUX)                        |
| M47    |                | 10 Amp Red     | IGN R-H/Lamp Wash/HVAC/Park Assist/Ir Sns    |
| M48    |                | 20 Amp Yellow  | IGN R/ACC - Pwr Outlet #2                    |
| M49    |                | 20 Amp Yellow  | IGN R/ACC/Batt-Pwr Outlet #3                 |
| M50    |                | 25 Amp Natural | ASD #1, #2                                   |
| M51    |                | 20 Amp Yellow  | ASD #3                                       |
| M52    |                | 10 Amp Red     | IGN R/S-SWAY/TCASE/DTCM/FAD                  |
| M53    |                | 15 Amp Blue    | IGN R/S-MFSW/CCN/SCM/TPM/RR View             |
| M54    |                | 20 Amp Yellow  | IOD - Spare                                  |
| CB1    |                |                | 25A Circuit Breaker - Bat - Memory Seat      |
| CB2    |                |                | 25A Circuit Breaker - IGN R/ACC-Power Window |
| W01    |                |                | Relay - ASD #1, 2, 3                         |
| W02    |                |                | Relay - Starter Solenoid                     |
| W03    |                |                | Relay - Frt Wiper On/Off                     |
| W04    |                |                | Relay - Radiator Fan #1                      |
| W05    |                |                | Relay - Radiator Fan #2                      |

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO

## GLOSSARY OF TERMS

### MODELOS DE AUTOS

**CC:** DESCAPOTABLE O CONVERTIBLE COUPE

**GL:** GRAN LUJO

**GLS:** GRAN LUJO SÚPER

**GLX:** GRAN LUJO EXTRA

**GT:** GRAND TOURING O GRAN TURISMO

**GTI:** GRAN TURISMO DE INYECCION

**GTS:** GRAN TURISMO DEPORTIVO

**GTX:** GRAN TURISMO EXCLUSIVO

**ST:** TECNÓLOGIAS DEPORTIVA

**SS:** MODELO SÚPER DEPORTIVO

### MÓDULO DE CONTROL

**ABS:** SISTEMA ANTIBLOQUEO DE FRENOS

**BCM:** MÓDULO DE CONTROL DEL CUERPO

**ECM:** MÓDULO DE CONTROL DEL MOTOR

**ECU:** UNIDAD DE CONTROL DEL MOTOR

**ESP:** CONTROL ELECTRÓNICO DE ESTABILIDAD

**PCM:** MÓDULO DE CONTROL DEL TREN DE POTENCIA

**PIM:** MÓDULO DE INTERFAZ DEL TREN MOTRIZ

**SRS:** SISTEMA DE SEGURIDAD SUPLEMENTARIO

**TCM:** MÓDULO DE CONTROL DE LA TRANSMISIÓN

**VCM:** MÓDULO DE CONTROL DEL VEHICULO

**FICM:** MÓDULO DE CONTROL DEL INYECTOR DE COMBUSTIBLE

### MOTOR

**OHC:** ÁRBOL DE LEVAS EN CULATA

**SOCH:** UN SOLO ÁRBOL DE LEVAS

**DOCH:** DOBLE ÁRBOL DE LEVAS

**OHV:** MOTOR DE 4 TIEMPOS DE VÁLVULAS EN LA CABEZA

**SV:** MOTOR DE 4 TIEMPOS DE VÁLVULAS LATERALES

### SENSORES

**CKP:** SENSOR DE POSICIÓN DEL CIGUEÑAL

**CMP:** SENSOR DE POSICIÓN DE ÁRBOL DE LEVAS

**ECT:** SENSOR DE TEMPERATURA DEL REFRIGERANTE

**EGT:** SENSOR DE TEMPERATURA DEL GAS DE ESCAPE

**IAT:** SENSOR DE TEMPERATURA DE AIRE DE ENTRADA

**KS:** SENSOR DE DETONACIÓN

**MAF:** SENSOR DE FLUJO DE MASA DE AIRE

**MAP:** SENSOR DE PRESIÓN ABSOLUTA DEL MULTIPLE DE ADMISIÓN

**O2:** SENSOR DE OXYGENO

**OPS:** SENSOR DE PRESIÓN DE ACEITE

**TPS:** SENSOR DE POSICIÓN DEL ACELERAODR

**TRS:** SENSOR DE RANGO DE LA TRANSMISION

**TSS:** SENSOR DE VELOCIDAD DE LA TRANSMISIÓN

**VSS:** SENSOR DE VELOCIDAD DEL VEHÍCULO

# 2011 DODGE RAM 2500 2WD 6.7L 6 Cil DSL TURBO

## GLOSSARY OF TERMS

### SISTEMA DE TRACCIÓN

**2WD:** SISTEMA DE TRACCIÓN EN 2 RUEDAS

**4WD:** TRACCIÓN 4X4 CONECTABLE

**AWD:** TRACCIÓN EN LAS 4 RUEDAS PERMANENTE

**FWD:** TRACCIÓN DELANTERA

**RWD:** TRACCIÓN TRASERA

**4X4:** TRACCIÓN EN LAS 4 RUEDAS

**ASR:** SISTEMA DE CONTROL DE TRACCIÓN

**QUATTRO:** TRACCIÓN PERMANENTE A LAS CUATRO RUEDAS (TERMINO COMUNMENTE USADO EN AUTOS AUDI)

### SISTEMAS

**A/C:** AIRE ACONDICIONADO

**AC:** CORRIENTE ALTERNA

**EGR:** RECIRCULACIÓN DE GASES DE ESCAPE

**EVAP:** SISTEMA DE CONTROL DE EMISIONES EVAPORATIVAS

**VVT:** SISTEMA DE DISTRIBUCIÓN VARIABLE

### SISTEMA DE INYECCIÓN

**COMMON-RAIL:** SISTEMA ELECTRÓNICO DE INYECCIÓN DE COMBUSTIBLE PARA MOTORES DIESEL

**HPI:** MOTORES DE GASOLINA DE INYECCIÓN DIRECTA

**JTD:** MOTORES DIÉSEL DE INYECCIÓN DIRECTA CON "COMMO RAIL"

**EFI:** INYECCIÓN ELECTRÓNICA DE GASOLINA

**TSI:** INYECCIÓN ESTRATIFICADA CON TURBOCARGADOR (MOTORES A GASOLINA)

**TD:** MOTORES TURBO DIÉSEL

**TDI:** MOTOR TURBO DIÉSEL CON INYECCIÓN DIRECTA (TIPO DE INYECCIÓN COMUNMENTE USADA POR VOLKSWAGEN)

**FSI:** INYECCIÓN ESTRATIFICADA DE GASOLINA

**TFSI:** INYECCIÓN ESTRATIFICADA DE GASOLINA CON TURBO

**HDI:** INYECCIÓN DIÉSEL DE ALTA PRESIÓN

### SISTEMA DE TRANSMISIÓN

**A/T:** TRANSMISIÓN AUTOMÁTICA

**M/T:** TRANSMISIÓN MANUAL

**CVT:** TRANSMISIÓN CONTINUAMENTE VARIABLE

### SISTEMA DE CILINDROS Y VÁLVULAS

**L4:** MOTOR DE 4 CILINDROS EN LINEA

**L6:** MOTOR DE 6 CILINDROS EN LINEA

**V2:** MOTOR DE 2 CILINDROS EN POSICIÓN V

**V6:** MOTOR 6 CILINDROS EN POSICIÓN V

**V8:** MOTOR DE 8 CILINDROS EN POSICIÓN V

**V10:** MOTOR DE 10 CILINDROS EN POSICIÓN V

**V12:** MOTOR DE 12 CILINDROS EN POSICIÓN V

**20VT:** 20 VÁLVULAS TURBO

**CVVT:** SINCRONIZACIÓN DE VALVULAS CONTINUAMENTE VARIABLE