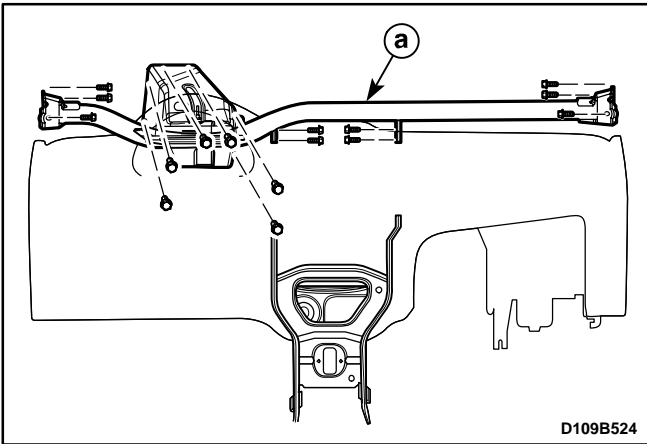
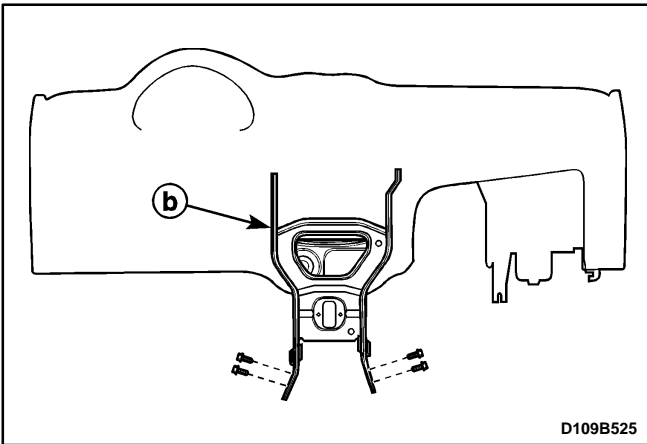


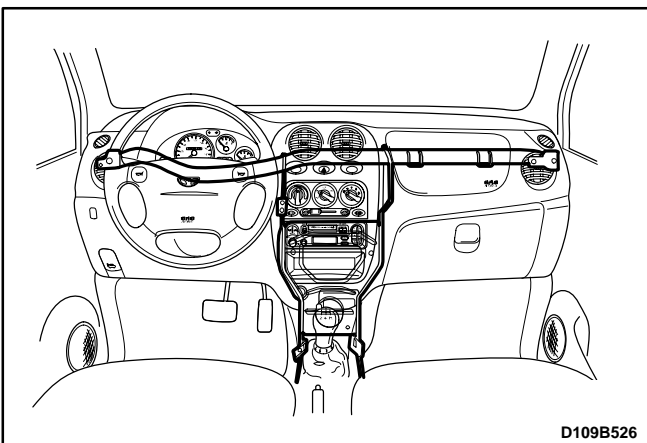
6. Remove the defroster duct from the cowl upper panel.
 - Remove the screws (1).
 - Remove the defroster duct (2).



7. Remove the bolts and the tie-bar.
 - a. Tie bar.



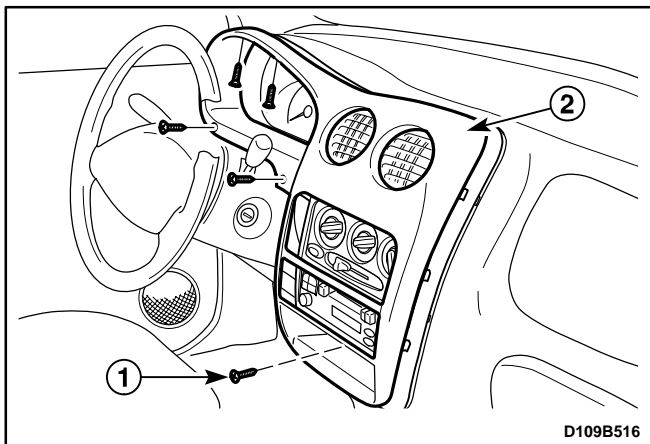
8. Remove the bolts and the tie-bar center.
 - b. Tie bar center.



Installation Procedure

1. Install the tie-bar with the bolts.
2. Install the tie-bar center with the bolts.
3. Install the defroster duct to the cowl upper panel with the screws.

4. Connect the electrical wiring harness.
5. Connect the blow motor resistance connector.
6. Connect the blow motor connector.
7. Connect the thermostat connector.
8. Connect the brake switch connector.
9. Bind the electrical wiring harness strip.
10. Install the steering column with the nuts.
11. Install the defroster duct hose with the screws.
12. Install the instrument panel assembly. Refer to "Instrument Panel" in this section.
13. Connect the negative battery cable.

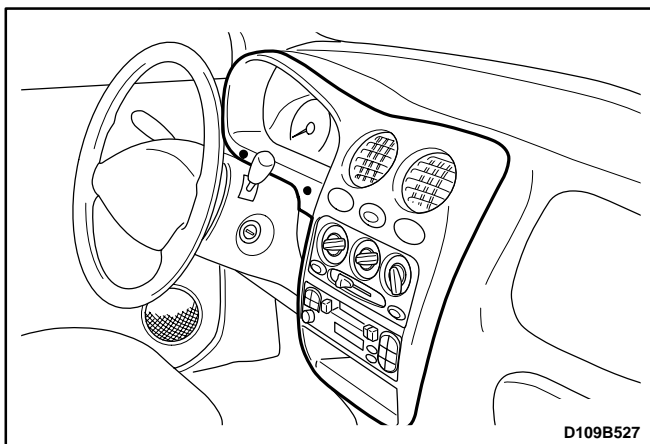


INSTRUMENT CLUSTER TRIM PANEL (Left-Hand Drive Shown, Right-Hand Drive Similar)

Removal Procedure

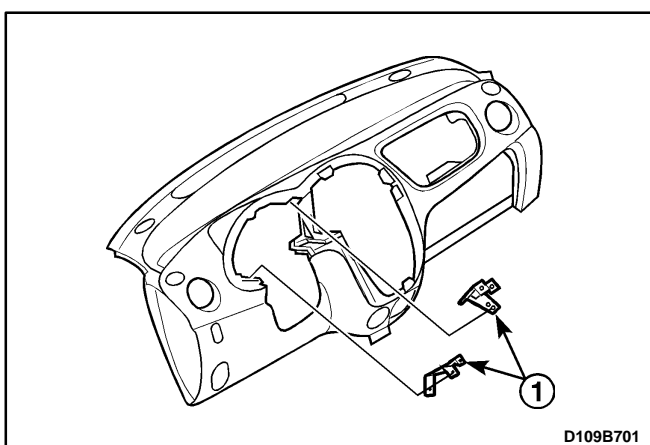
1. Remove the instrument cluster trim panel from the instrument panel.
 - Remove the screws (1).
 - Using a flathead screwdriver, remove the central console cover (2).

Notice: To prevent the instrument panel damage, cover the flathead screwdriver with a soft cloth.



Installation Procedure

1. Install the instrument cluster trim panel with the screws.

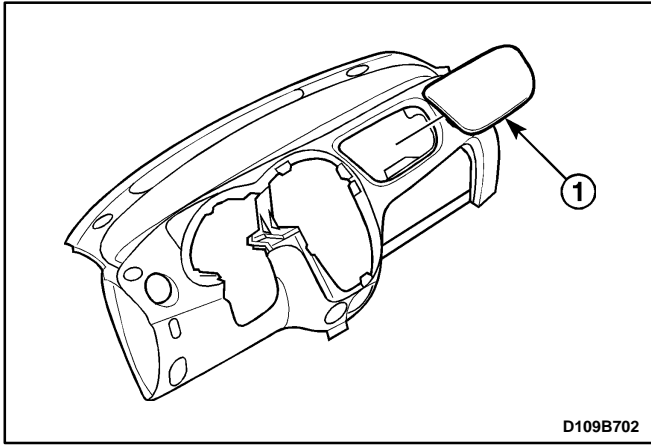


INSTRUMENT TRIM PANEL ASSEMBLY

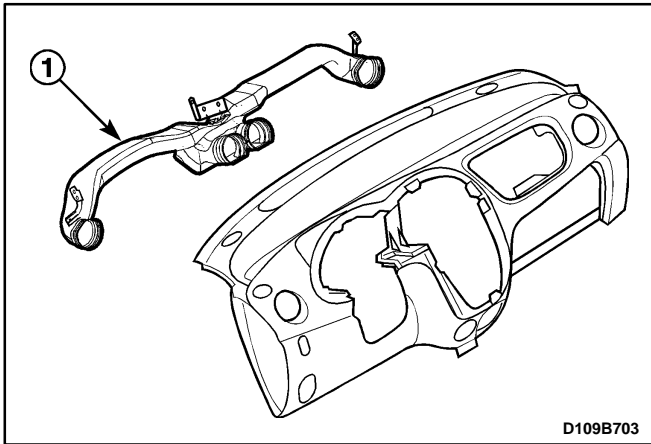
(Left-Hand Drive Shown, Right-Hand Drive Similar)

Removal Procedure

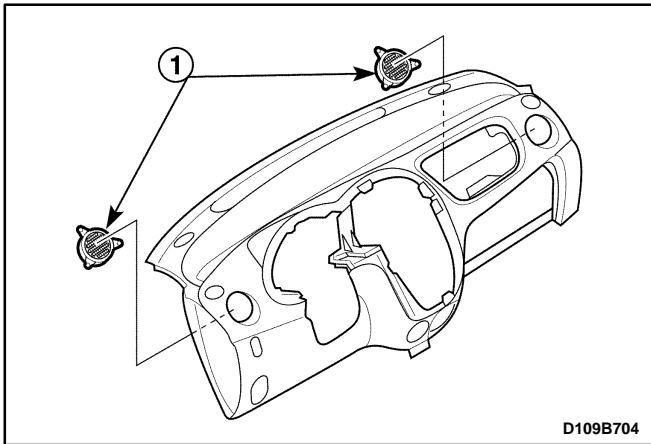
1. Disconnect the negative battery cable.
2. Remove the instrument panel assembly. Refer to "Instrument Panel" in this section.
3. Remove the instrument cluster brackets from the instrument panel.
 - Remove the screws.
 - Remove the instrument cluster brackets (1).



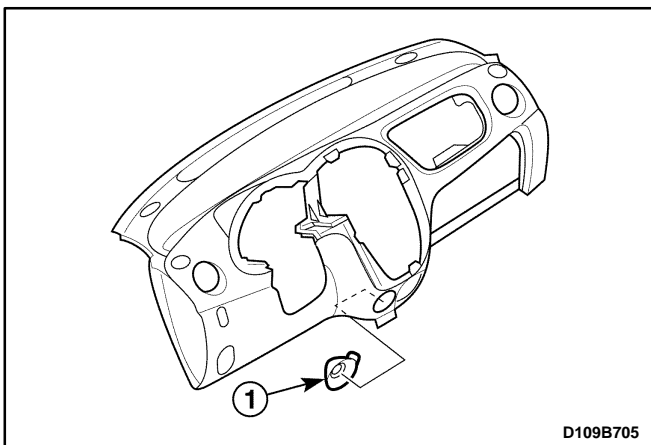
4. Remove the passenger's airbag module blank cover from the instrument panel.
 - Remove the screws.
 - Remove the passenger's airbag module blank cover (1).



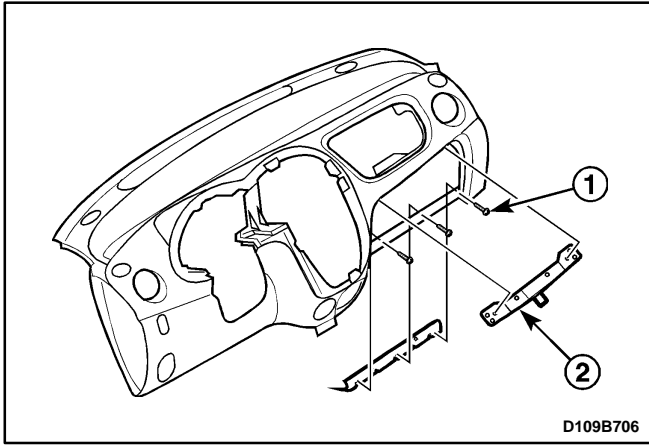
5. Remove the ventilation duct from the instrument panel.
 - Remove the screws.
 - Remove the ventilation duct (1).



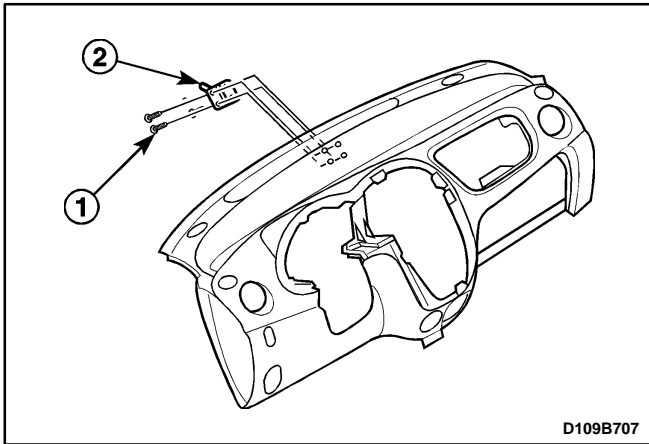
6. Remove the ventilation grilles from the instrument panel.
 - Remove the screws.
 - Remove the ventilation grilles (1).



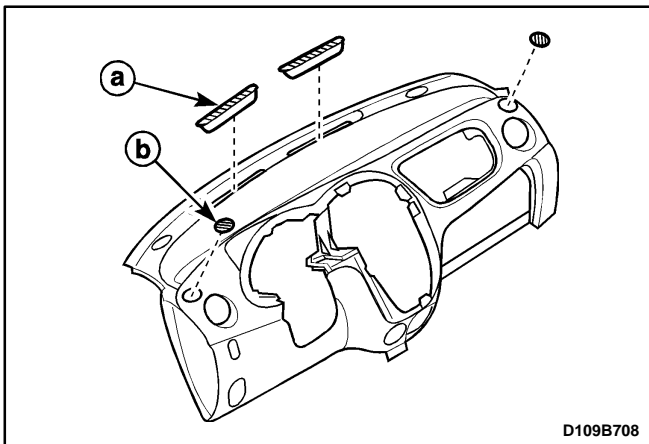
7. Remove the cigar lighter housing from the instrument panel.
 - Remove the screws.
 - Remove the cigar lighter housing (1).



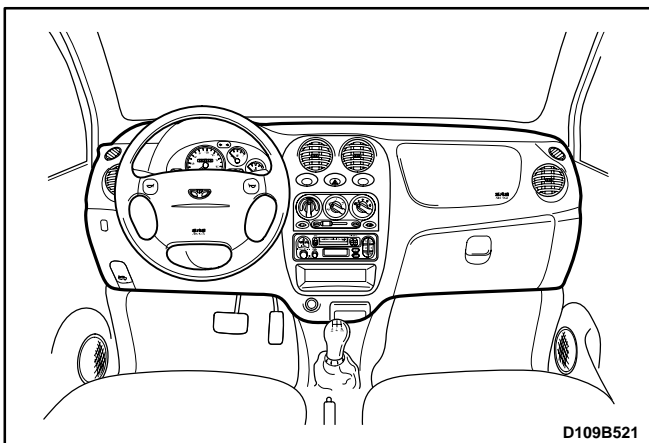
8. Remove the glove box striker and bracket from the instrument panel.
 - Remove the screws (1).
 - Remove the glove box striker and bracket (2).



9. Remove the instrument panel guide from the instrument panel.
 - Remove the screws (1).
 - Remove the instrument panel guide (2).

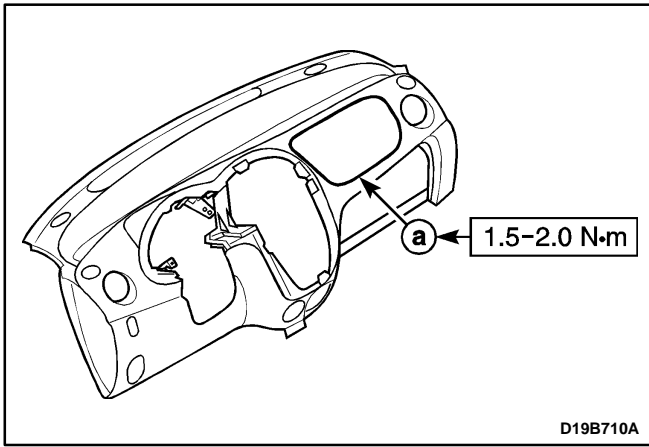


10. Remove the defroster grilles and the demister grilles from the instrument panel.
 - a. Defroster grille.
 - b. Demister grille.



Installation Procedure

1. Install the defroster grilles and the demister grilles to the instrument.
2. Install the instrument panel guide to the instrument panel with the screws.
3. Install the glove box striker and the bracket to the instrument panel with the screws.
4. Install the cigar lighter housing to the instrument panel with the screws.
5. Install the ventilation grilles to the instrument panel with the screws.
6. Install the ventilation duct to the instrument panel with the screws.

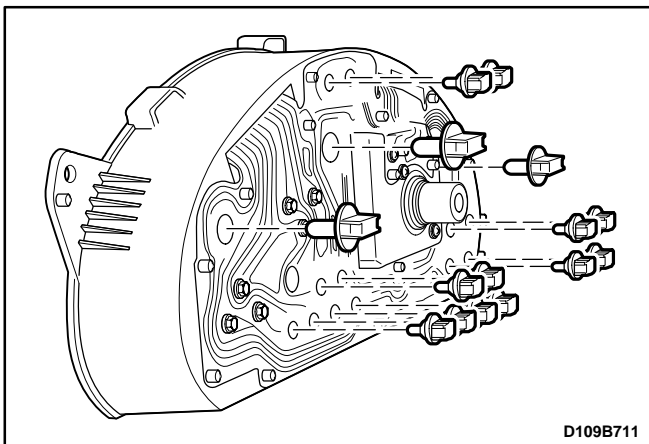


7. Install the passenger's airbag module blank cover to the instrument panel with the screws.

Tighten

Tighten the screws to 1.5–2 N.m (13–18 lb-in).

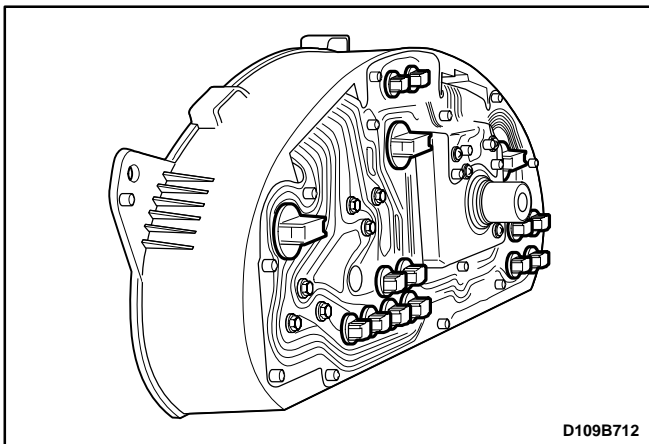
- a. Passenger's airbag module blank cover screw
8. Install the instrument cluster brackets to the instrument panel with the screws.
9. Install the instrument panel assembly. Refer to "Instrument Panel" in this section.
10. Connect the negative battery cable.



INSTRUMENT CLUSTER INDICATOR LAMPS

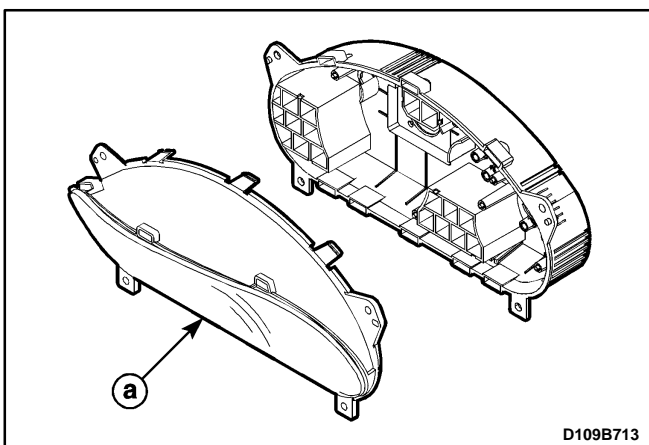
Removal Procedure

1. Disconnect the negative battery cable.
2. Remove the instrument cluster from the instrument panel. Refer to "Instrument Cluster" in this section.
3. Remove the indicator bulbs from the rear of the cluster.



Installation Procedure

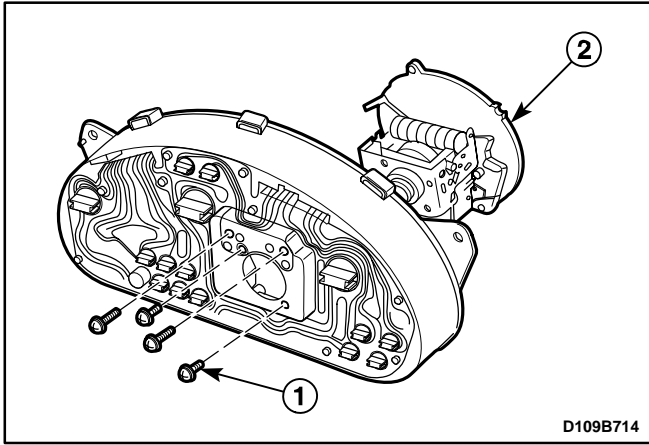
1. Install the indicator bulb.
2. Install the instrument cluster to the instrument panel. Refer to "Instrument Cluster" in this section.
3. Connect the negative battery cable.



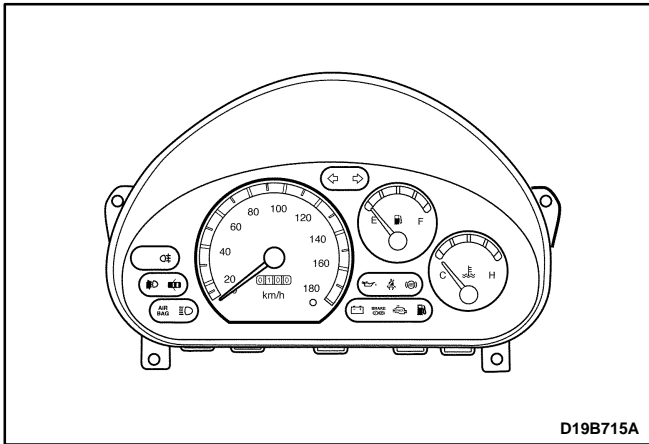
SPEEDOMETER/ODOMETER/TRIP ODOMETER

Removal Procedure

1. Disconnect the negative battery cable.
2. Remove the instrument cluster from the instrument panel. Refer to "Instrument Cluster" in this section.
3. Remove the instrument cluster lens and the face plate.
 - a. Window plate.

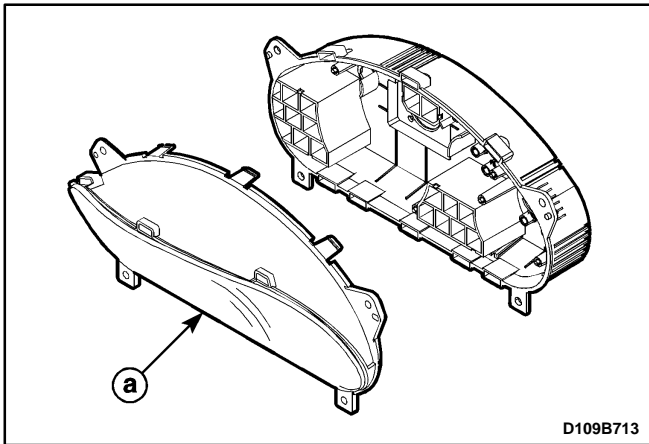


4. Remove the speedometer/odometer/trip odometer.
 - Remove the screws on the circuit plate (1).
 - Remove the speedometer/odometer/trip odometer (2).



Installation Procedure

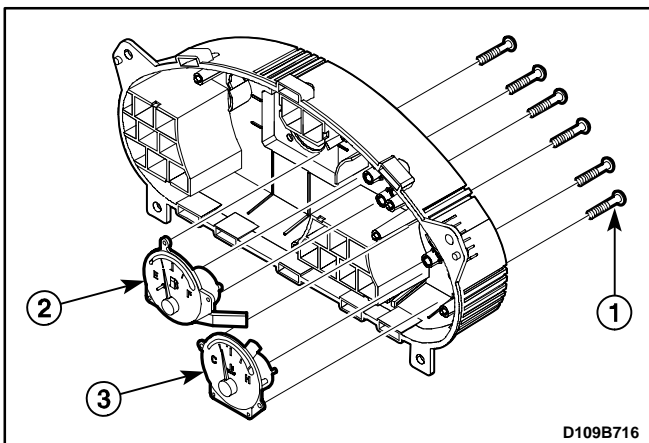
1. Install the speedometer/odometer/trip odometer with the screws.
2. Install the instrument cluster lens and the face plate.
3. Install the instrument cluster. Refer to “Instrument Cluster” in this section.
4. Connect the negative battery cable.



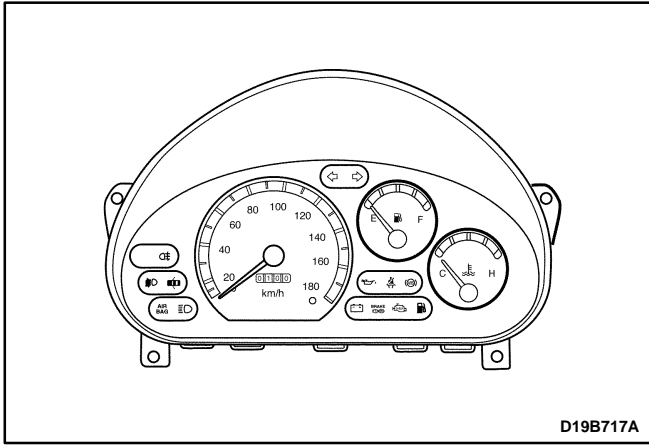
FUEL GAUGE/TEMPERATURE GAUGE

Removal Procedure

1. Disconnect the negative battery cable.
2. Remove the instrument cluster. Refer to “Instrument Cluster” in this section.
3. Remove the instrument cluster lens and the face plate.
 - a. Window plate.



4. Remove the fuel gauge/temperature gauge from the cluster assembly.
 - Remove the screws on the circuit plate (1).
 - Remove the fuel gauge (2).
 - Remove the temperature gauge (3).



Installation Procedure

1. Install the fuel gauge/temperature gauge to the cluster assembly with the screws.
2. Install the instrument cluster lens and the face plate.
3. Install the instrument cluster. Refer to "Instrument Cluster" in this section.
4. Connect the negative battery cable.

SPECIFICATIONS

FASTENER TIGHTENING SPECIFICATIONS

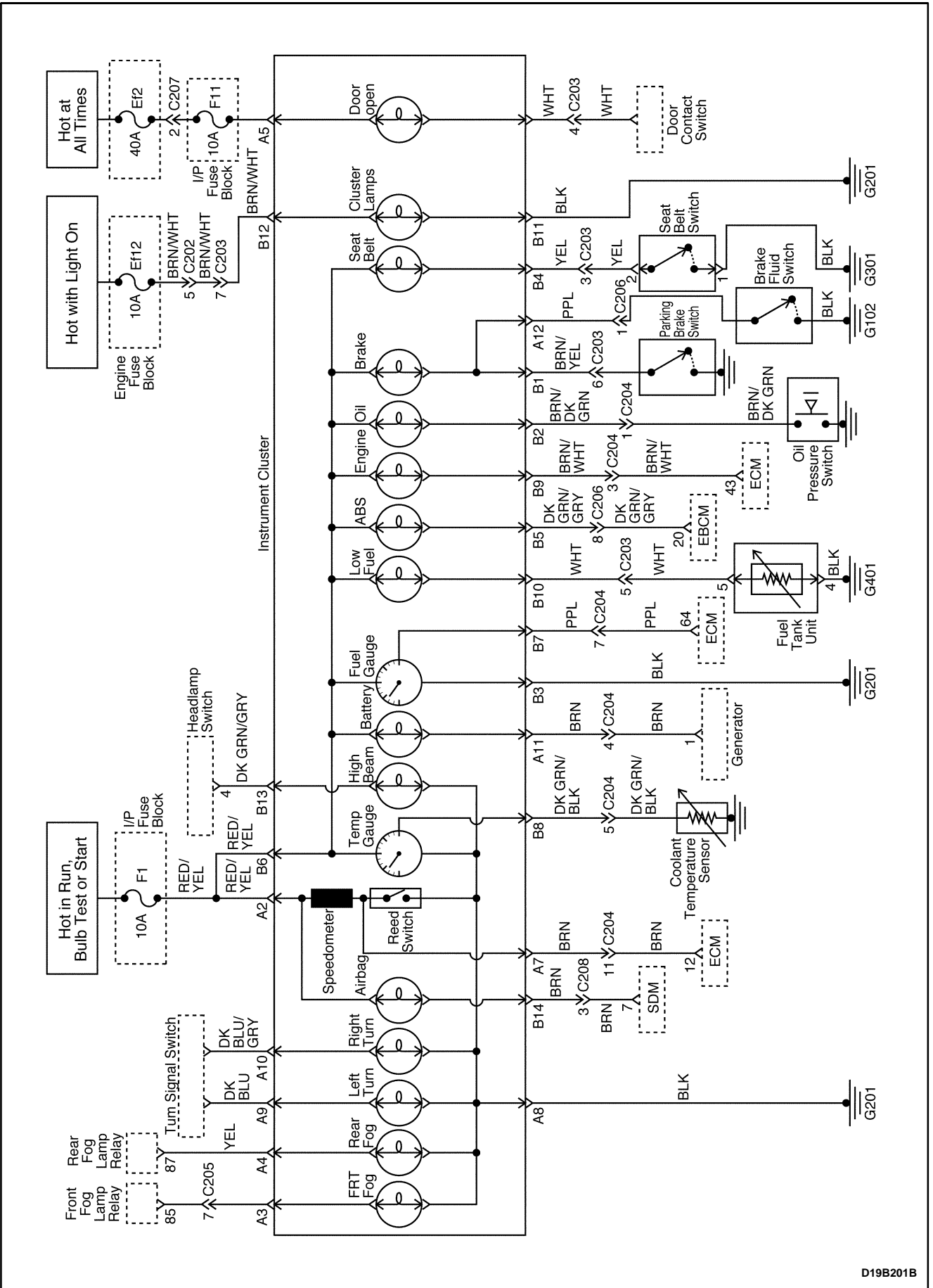
Application	N•m	Lb-Ft	Lb-In
Passenger's Airbag Module Blank Cover Screw	1.5–2	–	13–18

INSTRUMENT CLUSTER INDICATOR LAMPS SPECIFICATIONS

Indicator Lamp	Color	Bulb
ABS Warning	Amber	14 v 1.4 W
Airbag Warning	Red	14 v 1.4 W
Battery Charge Indicator	Red	14 v 1.4 W
Fasten Seat Belt Warning	Red	14 v 1.4 W
High Beam Indicator	Blue	14 v 1.4 W
Low Fuel Level Warning	Amber	12 v 3 W
Oil Pressure Warning	Red	14 v 1.4 W
Parking Brake Indicator and Brake Fluid Warning	Red	14 v 1.4 W
Service Engine Soon Warning	Amber	14 v 1.4 W
Turn Signal Indicators	Green	14 v 1.4 W
Instrument Cluster Illumination	Blue	12 v 3 W
Rear Fog Lamp Indicator	Amber	14 v 1.4 W

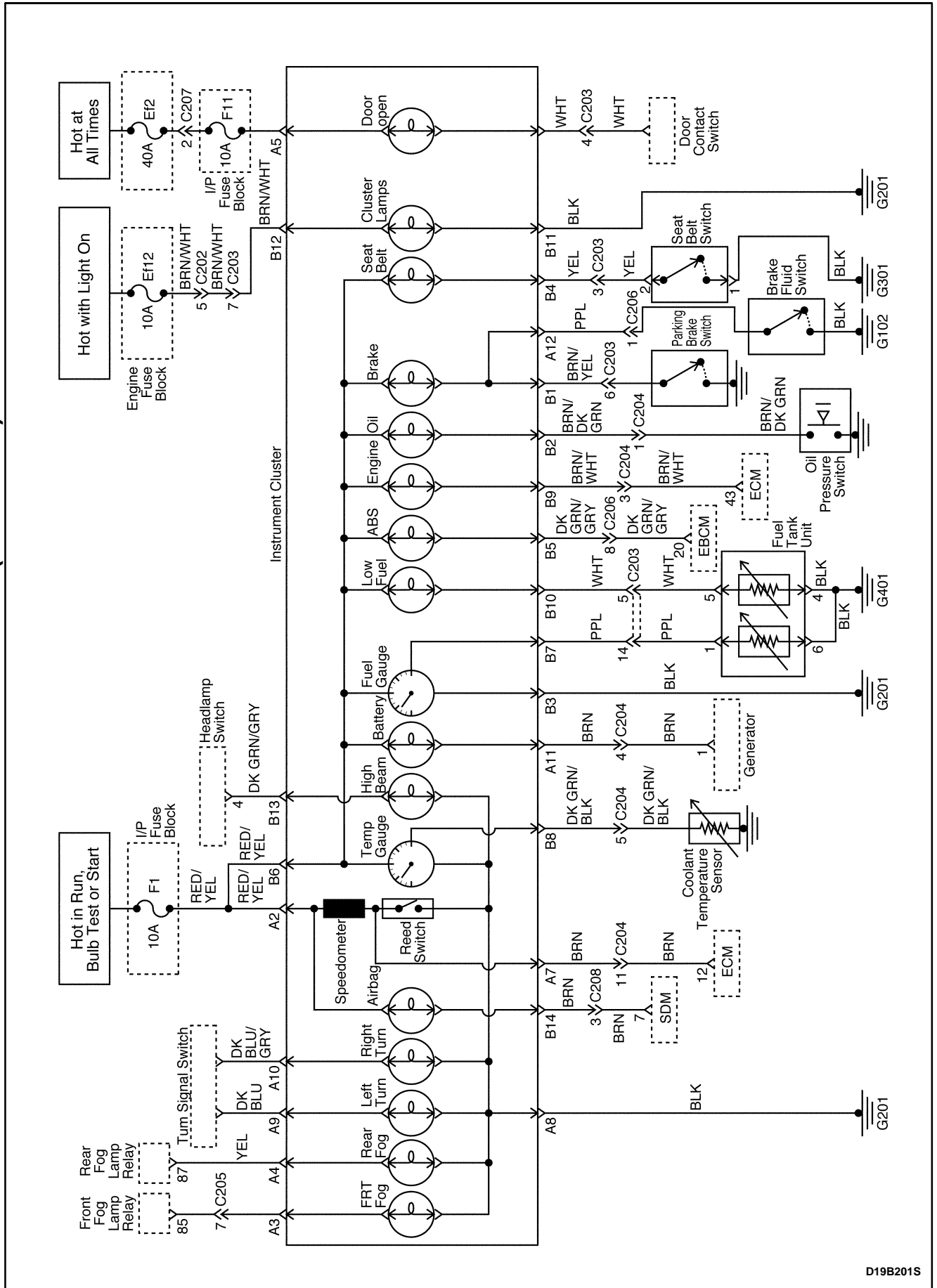
SCHEMATIC AND ROUTING DIAGRAMS

INSTRUMENT CLUSTER (SIRIUS D3)



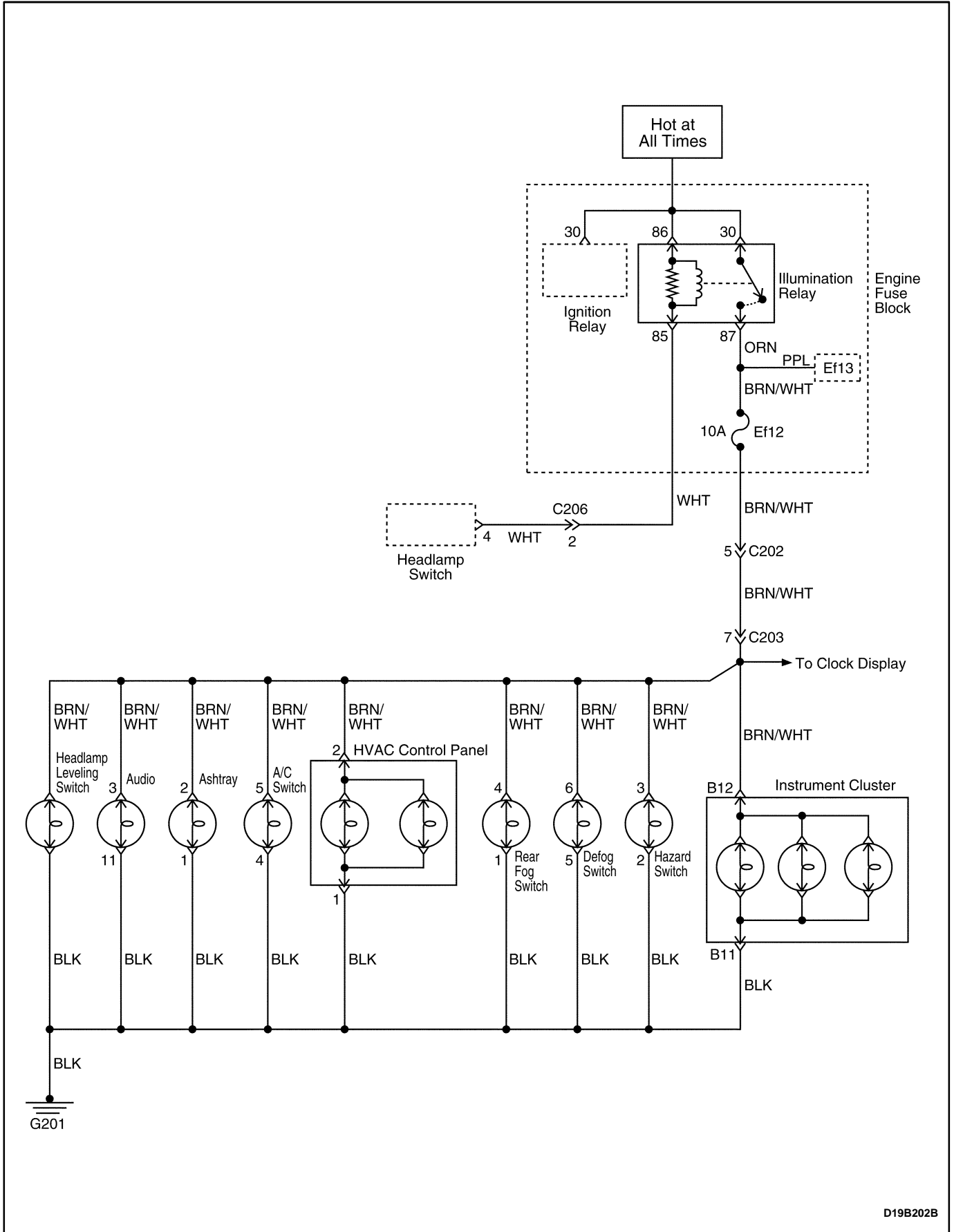
D19B201B

INSTRUMENT CLUSTER (FENIX 5MR)



D19B201S

INSTRUMENT PANEL ILLUMINATION



D19B202B

DIGITAL CLOCK

