

2018 ACCESSORIES & EQUIPMENT**Instrument Panel And Console Trim - Equinox & Terrain****SPECIFICATIONS****FASTENER SPECIFICATIONS****Reusable Threaded Fastener Tightening Specifications**

NOTE: <i>All fasteners listed in this table can be reused after removal.</i>	
Application	Specification
	Metric (English)
Air Conditioning Evaporator and Blower Module Bolt	8 N.m (71 lb in)
Air Conditioning Evaporator and Blower Module Nut	9 N.m (80 lb in)
Automatic Transmission Control Bolt - Equinox	22 N.m (16 lb ft)
Automatic Transmission Control Bolt - Terrain	2.5 N.m (22 lb in)
Brake Pedal Bolt	22 N.m (16 lb ft)
Data Link Connector Bolt	2.5 N.m (22 lb in)
Front Floor Console Applique Bolt	2.5 N.m (22 lb in)
Front Floor Console Armrest Latch Bolt	2.5 N.m (22 lb in)
Front Floor Console Bolt	2.5 N.m (22 lb in)
Front Floor Console Bolt @ Automatic Transmission Control	2.5 N.m (22 lb in)
Front Floor Console Bolt @ Front Floor Console Bracket - Equinox	7 N.m (62 lb in)
Front Floor Console Bolt @ Front Floor Console Bracket - Terrain	9 N.m (80 lb in)
Front Floor Console Bolt @ Instrument Panel	2.5 N.m (22 lb in)
Front Floor Console Cup Holder Bolt	2.5 N.m (22 lb in)
Front Floor Console Extension Panel Bolt	2.5 N.m (22 lb in)
Front Floor Console Nut	7 N.m (62 lb in)
Front Floor Console Rear Trim Panel Bolt	2.5 N.m (22 lb in)
Front Floor Console Retainer Bolt	7 N.m (62 lb in)
Heater and Air Conditioning Evaporator and Blower Module Bolt	5 N.m (44 lb in)
Heater and Air Conditioning Evaporator and Blower Module Nut	5 N.m (44 lb in)
Instrument Panel Airbag Bolt	9 N.m (80 lb in)
Instrument Panel Bolt	2.5 N.m (22 lb in)
Instrument Panel Center Air Outlet Bolt	2.5 N.m (22 lb in)
Instrument Panel Center Support Bracket Bolt	22 N.m (16 lb ft)
Instrument Panel Cluster Trim Plate Bolt	2.5 N.m (22 lb in)
Instrument Panel Extension Bolt	2.5 N.m (22 lb in)
Instrument Panel Knee Bolster Bolt	2.5 N.m (22 lb in)
Instrument Panel Knee Bolster Bracket Bolt	9 N.m (80 lb in)
Instrument Panel Tie Bar Bolt	22 N.m (16 lb ft)
Instrument Panel Tie Bar Brace Bolt	22 N.m (16 lb ft)
Instrument Panel Tray Bolt	2.5 N.m (22 lb in)
Instrument Panel Trim Pad Bolt	2.5 N.m (22 lb in)
Instrument Panel Upper Compartment Bolt	1 N.m (9 lb in)

NOTE:

All fasteners listed in this table can be reused after removal.

Application	Specification
	Metric (English)
Instrument Panel Upper Trim Panel Bolt	2.5 N.m (22 lb in)
Instrument Panel Wiring Harness Fuse Block Bracket Bolt	2.5 N.m (22 lb in)
Instrument Panel Wiring Harness Ground Nut	9 N.m (80 lb in)
Radio Control Bolt	2.5 N.m (22 lb in)
Radio Control Bracket Bolt	2.5 N.m (22 lb in)
Side Window Defogger Outlet Duct Bolt	2.5 N.m (22 lb in)

REPAIR INSTRUCTIONS

INSTRUMENT PANEL EXTENSION REPLACEMENT (TERRAIN)

Removal Procedure

1. Remove Windshield Garnish Molding. Refer to [Windshield Garnish Molding Replacement \(Terrain\)](#).

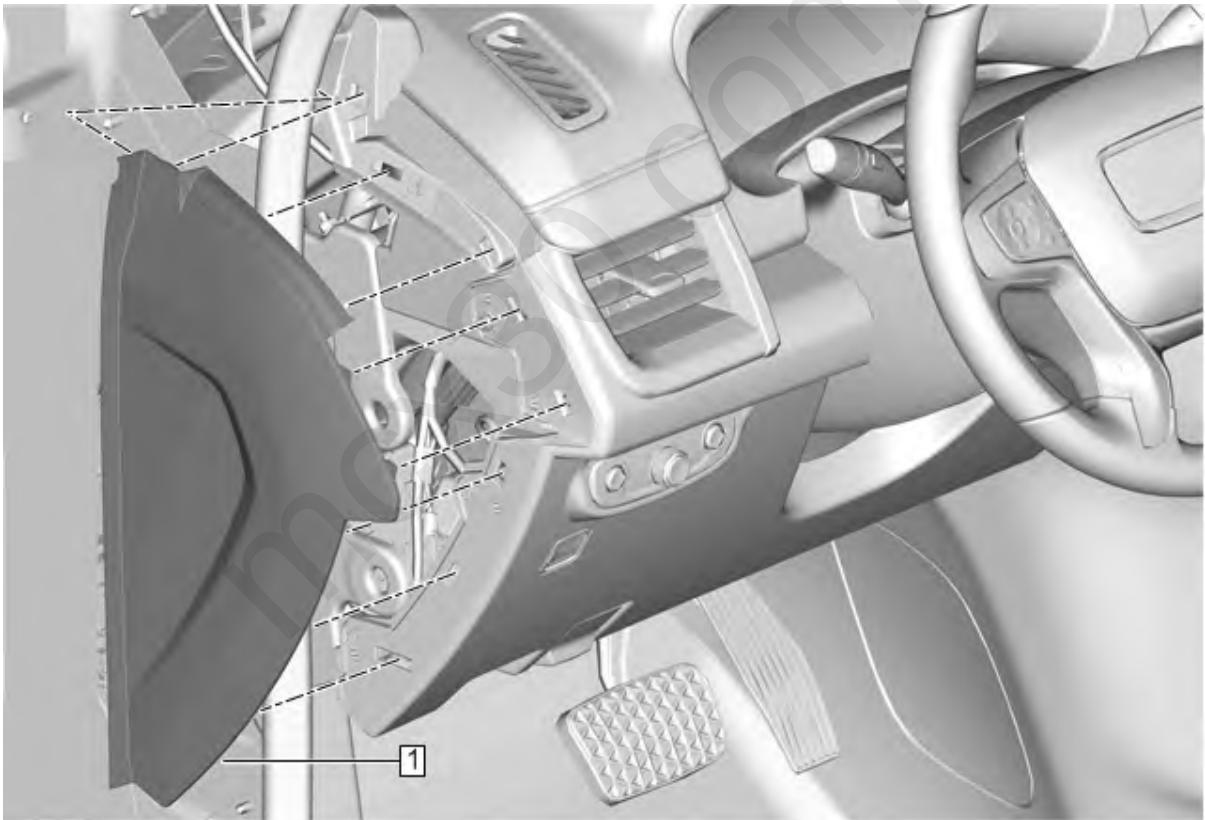


Fig. 1: Instrument Panel Outer Trim Cover

Courtesy of GENERAL MOTORS COMPANY

2. Remove Instrument Panel Outer Trim Cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Terrain\)](#).

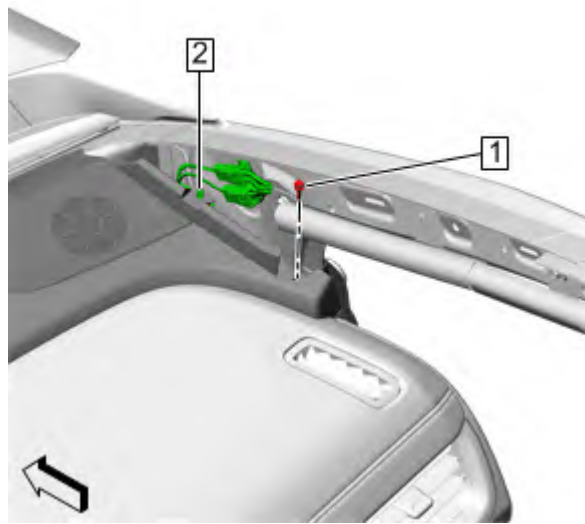


Fig. 2: Instrument Panel Extension Bolt And Harness Clip
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Instrument Panel Extension Bolt (1)
4. Disconnect the harness clip. (2)

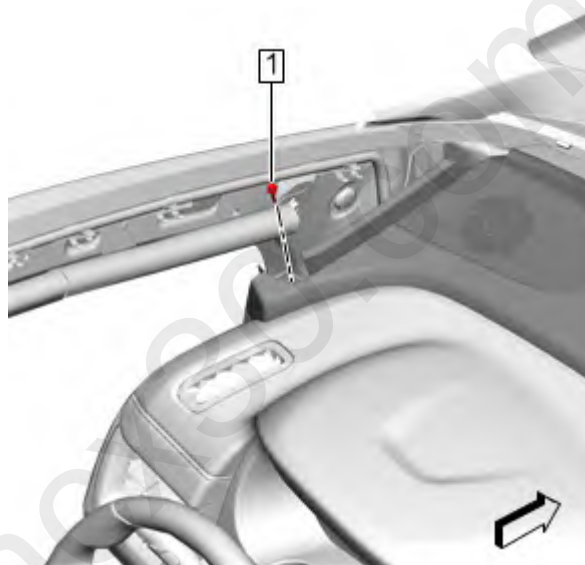


Fig. 3: Instrument Panel Extension Bolt
 Courtesy of GENERAL MOTORS COMPANY

5. Remove Instrument Panel Extension Bolt (1)

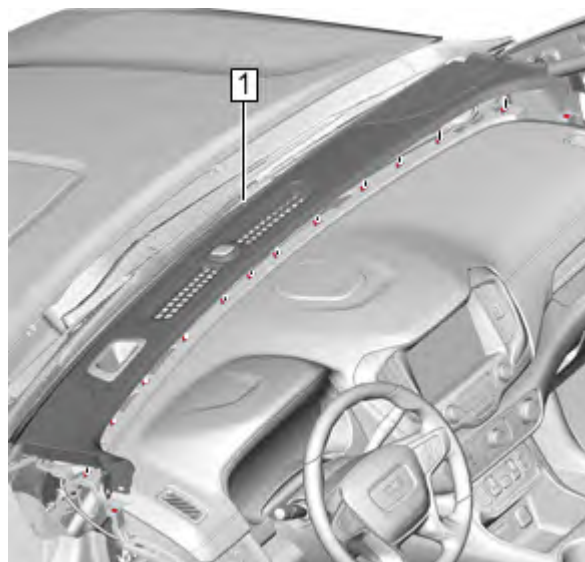


Fig. 4: Instrument Panel Extension Retainers
 Courtesy of GENERAL MOTORS COMPANY

6. Release the instrument panel extension retainers (1) with a plastic trim tool.
7. Disconnect the electrical connectors.

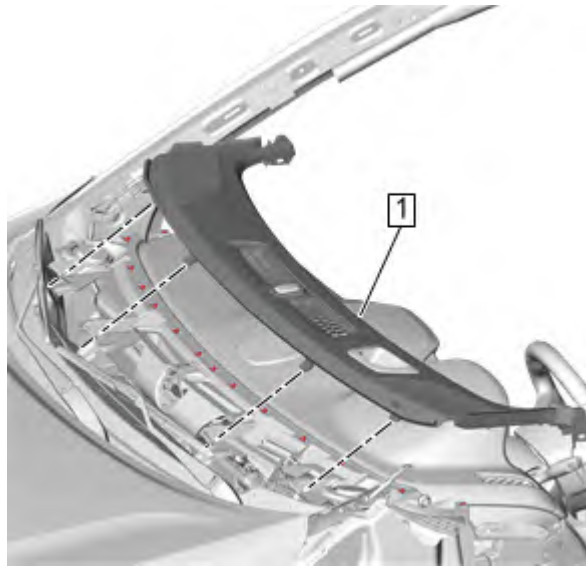


Fig. 5: Instrument Panel Extension

Courtesy of GENERAL MOTORS COMPANY

8. Remove Instrument Panel Extension (1)
9. Transfer components as necessary.

Installation Procedure

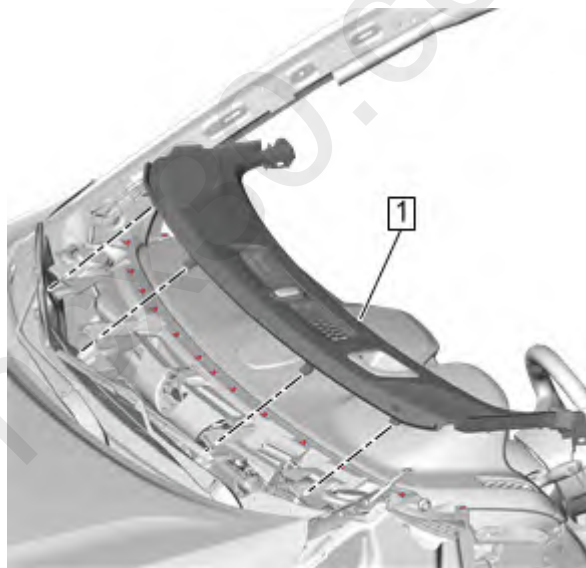


Fig. 6: Instrument Panel Extension

Courtesy of GENERAL MOTORS COMPANY

1. Connect the electrical connectors.
2. Install Instrument Panel Extension (1)

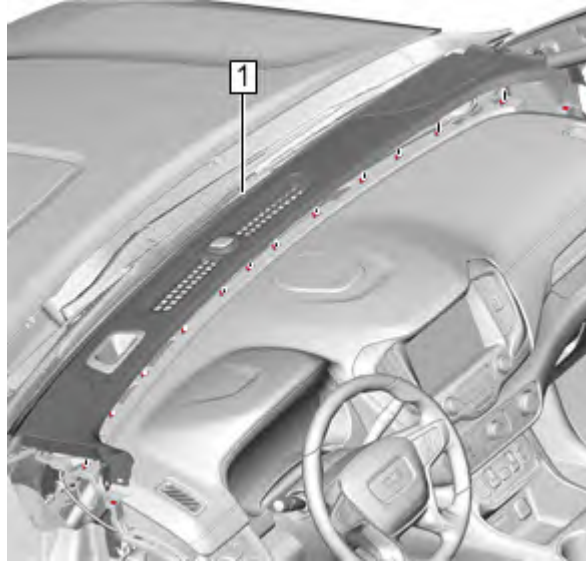


Fig. 7: Instrument Panel Extension Retainers
 Courtesy of GENERAL MOTORS COMPANY

3. Engage the instrument panel extension retainers (1) to the instrument upper trim panel.

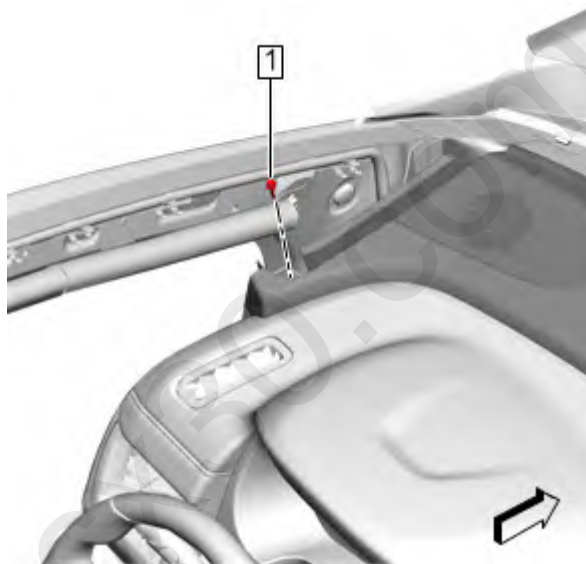


Fig. 8: Instrument Panel Extension Bolt
 Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

4. Install and tighten Instrument Panel Extension Bolt (1) to 2.5 N.m (22 lb in)

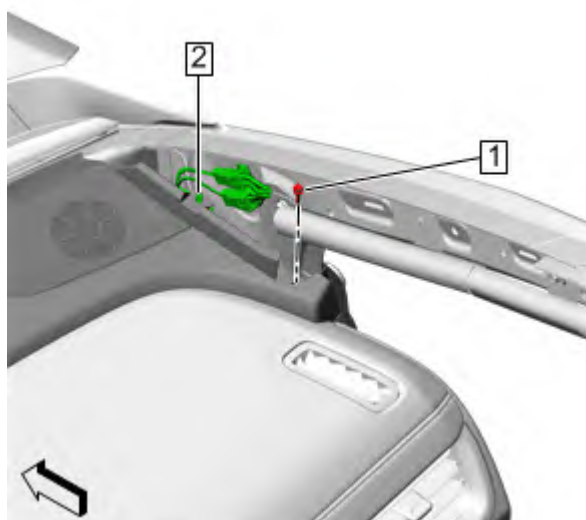


Fig. 9: Instrument Panel Extension Bolt And Harness Clip
Courtesy of GENERAL MOTORS COMPANY

5. Connect the harness clip. (2)
6. Install and tighten Instrument Panel Extension Bolt (1) to 2.5 N.m (22 lb in)

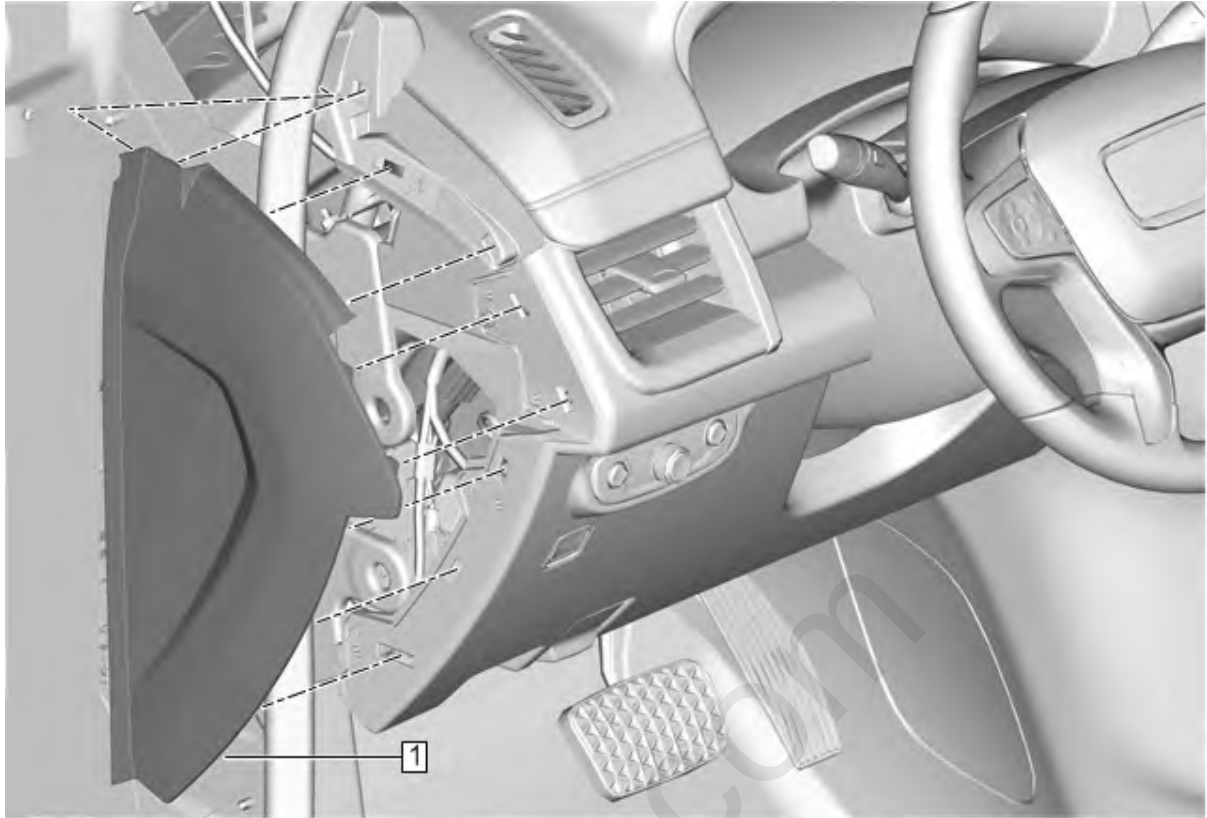


Fig. 10: Instrument Panel Outer Trim Cover
Courtesy of GENERAL MOTORS COMPANY

7. Install Instrument Panel Outer Trim Cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Terrain\)](#)
8. Install Windshield Garnish Molding. Refer to [Windshield Garnish Molding Replacement \(Terrain\)](#)

INSTRUMENT PANEL KNEE BOLSTER DEFLECTOR REPLACEMENT (EQUINOX)

Removal Procedure

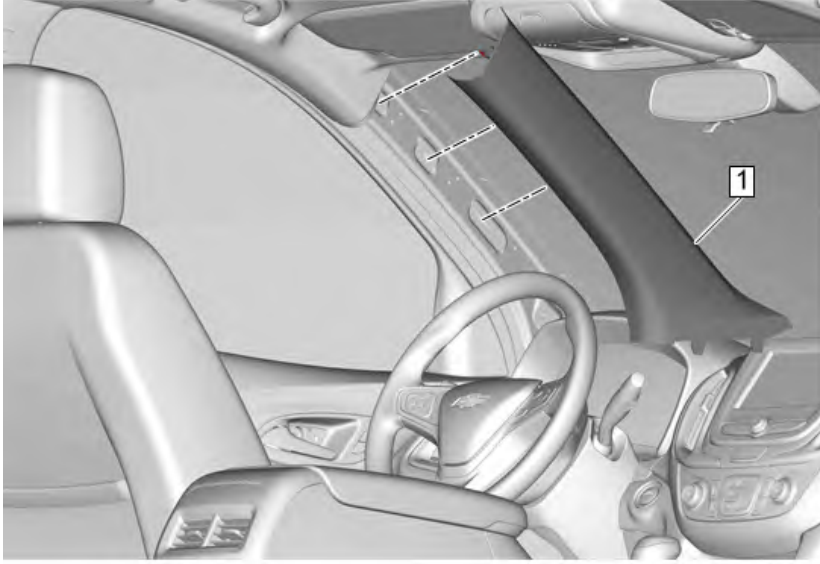


Fig. 11: Left And Right Windshield Garnish Molding
 Courtesy of GENERAL MOTORS COMPANY

1. Remove the left and right windshield garnish molding (1). Refer to [Windshield Garnish Molding Replacement \(Equinox\)](#).

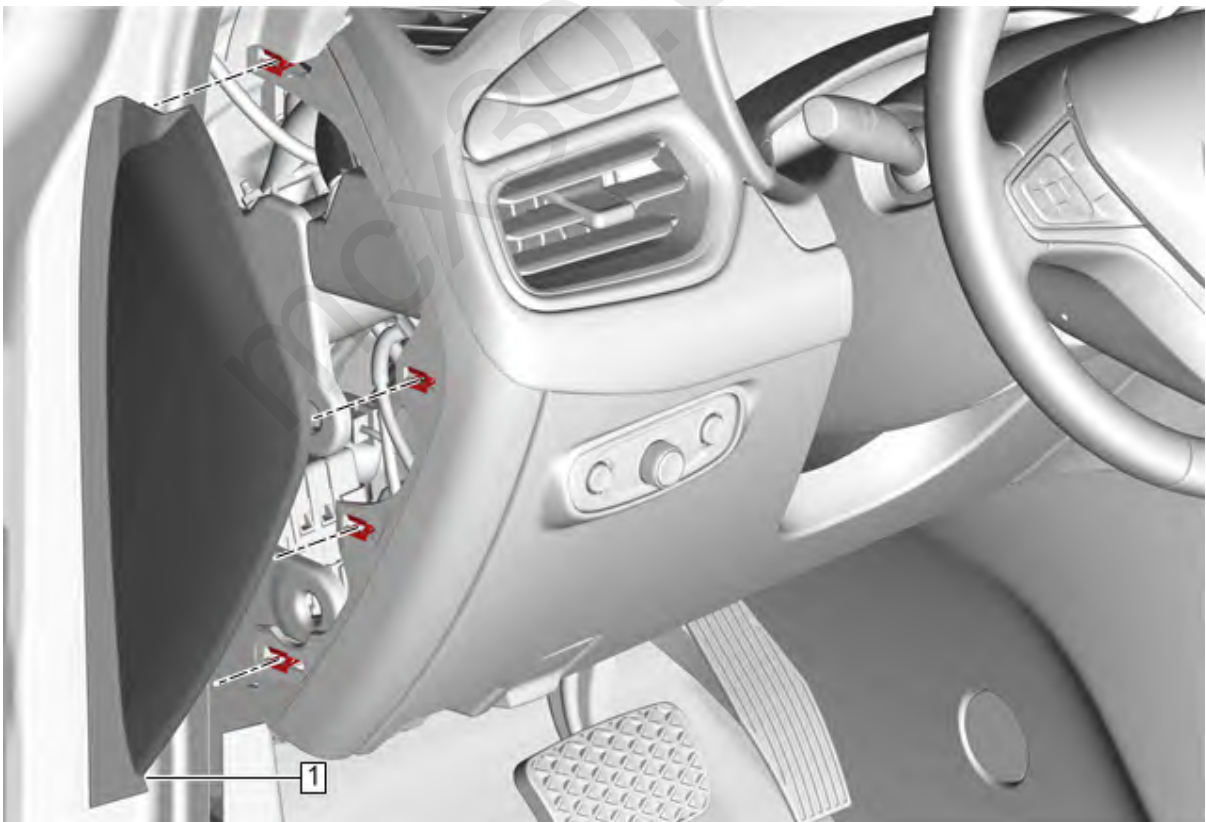


Fig. 12: Left And Right Instrument Panel Outer Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

2. Remove the left and right instrument panel outer trim cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Equinox\)](#).

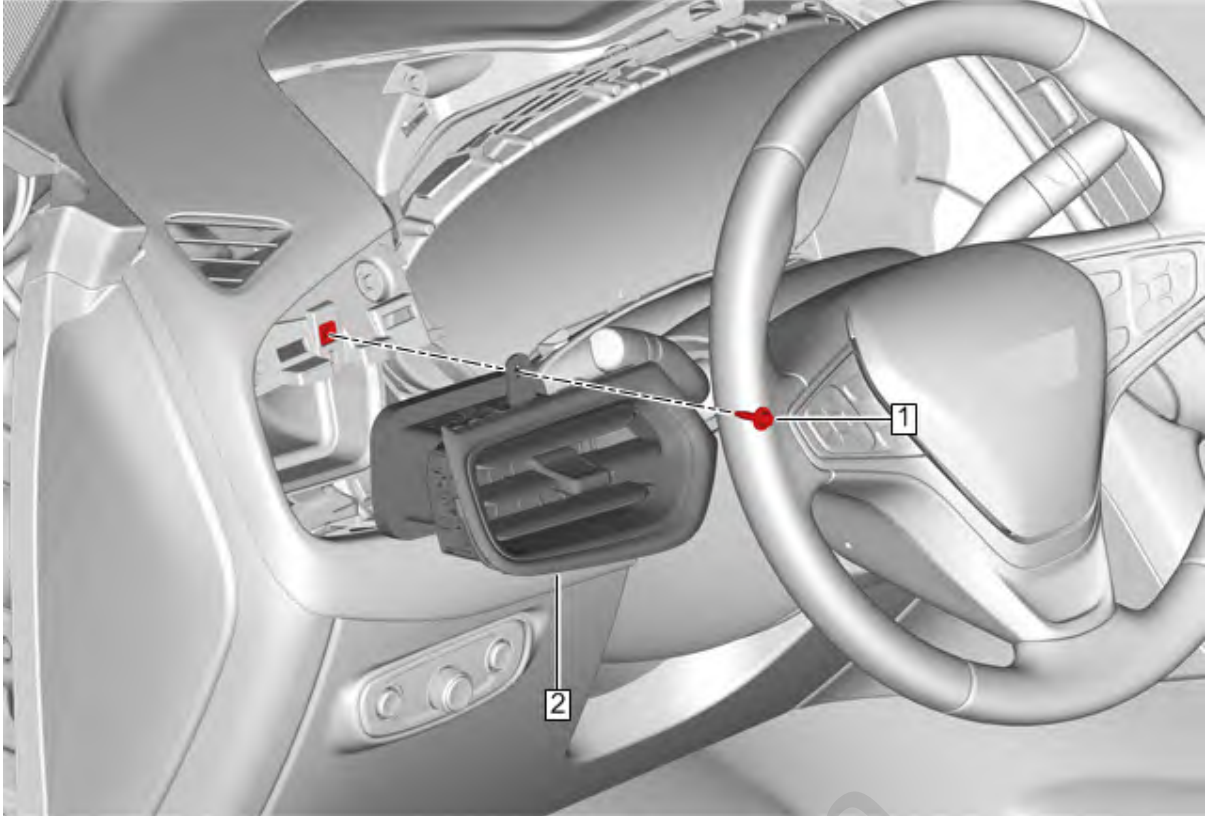


Fig. 13: Left Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Instrument Panel Outer Air Outlet - Left Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Left Side \(Equinox\)](#).

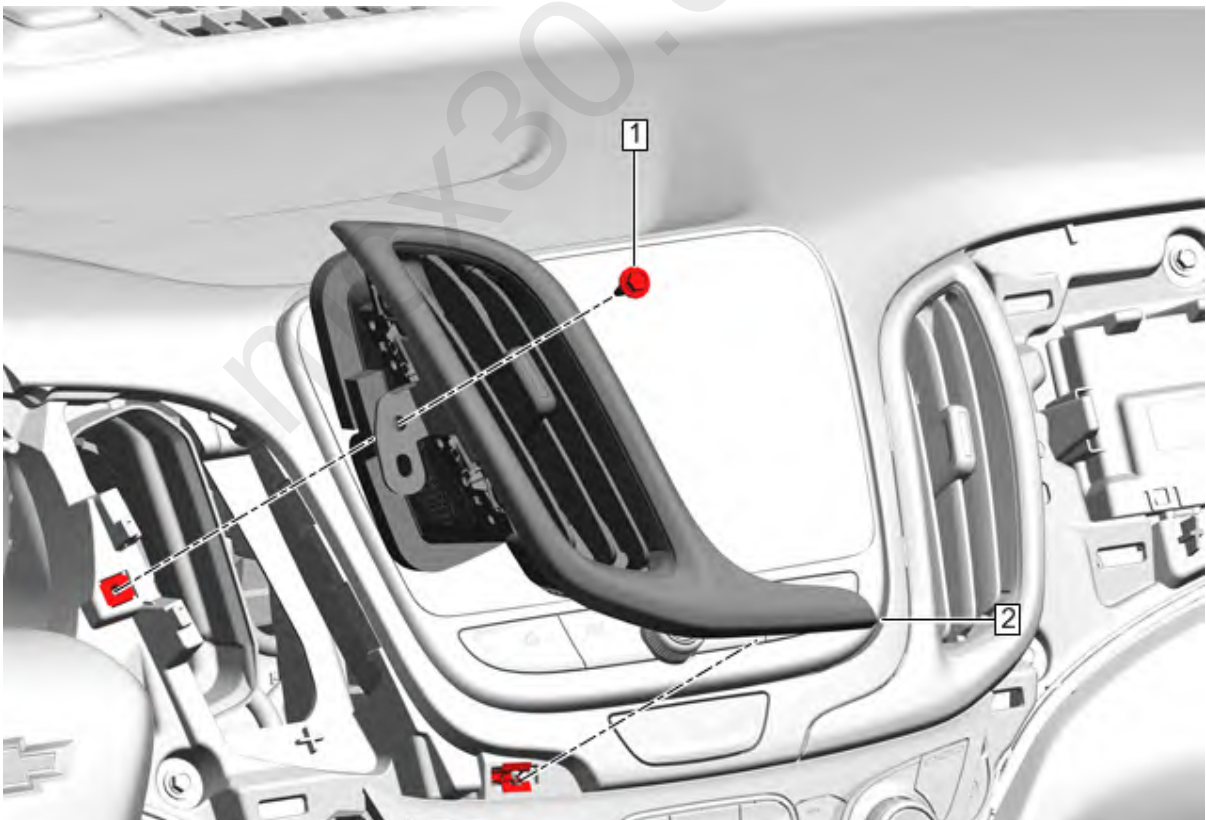


Fig. 14: Left Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

4. Remove Instrument Panel Center Air Outlet - Left Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Left Side \(Equinox\)](#).

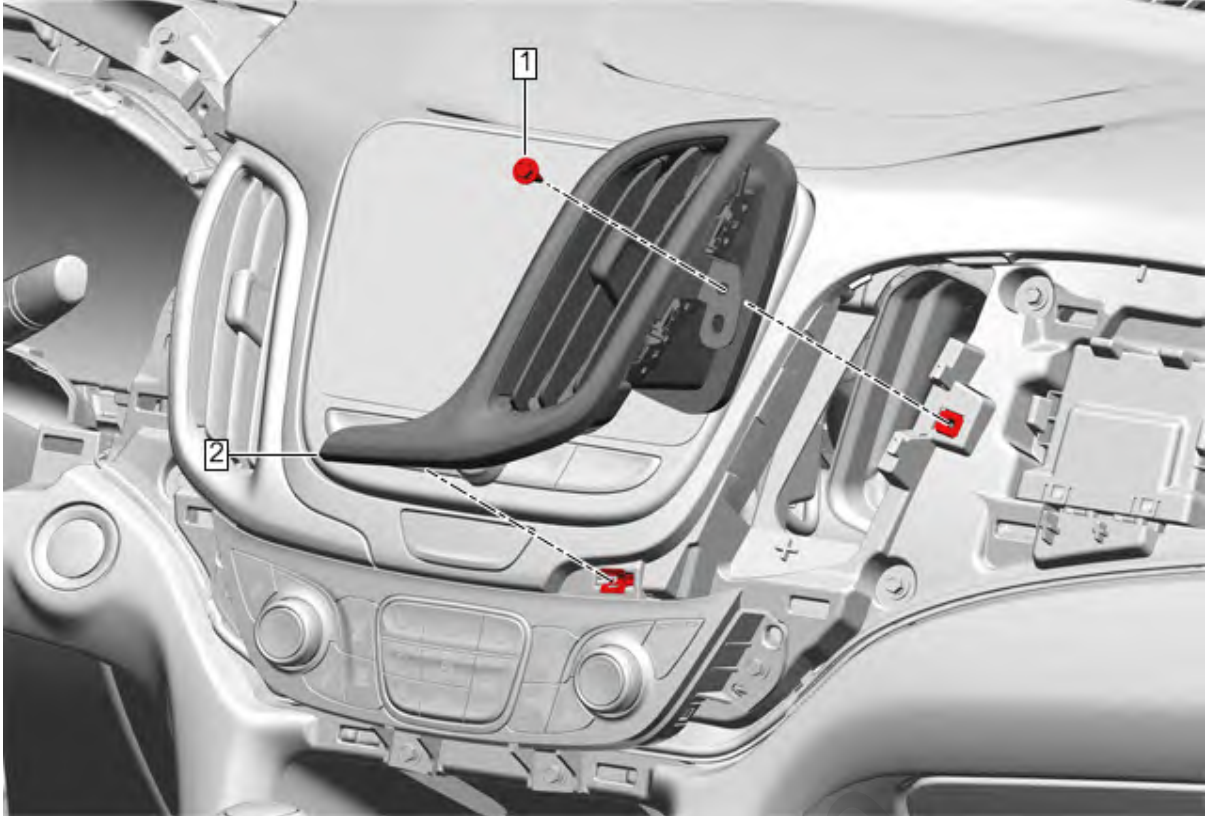


Fig. 15: Right Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

5. Remove Instrument Panel Center Air Outlet - Right Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Right Side \(Equinox\)](#).

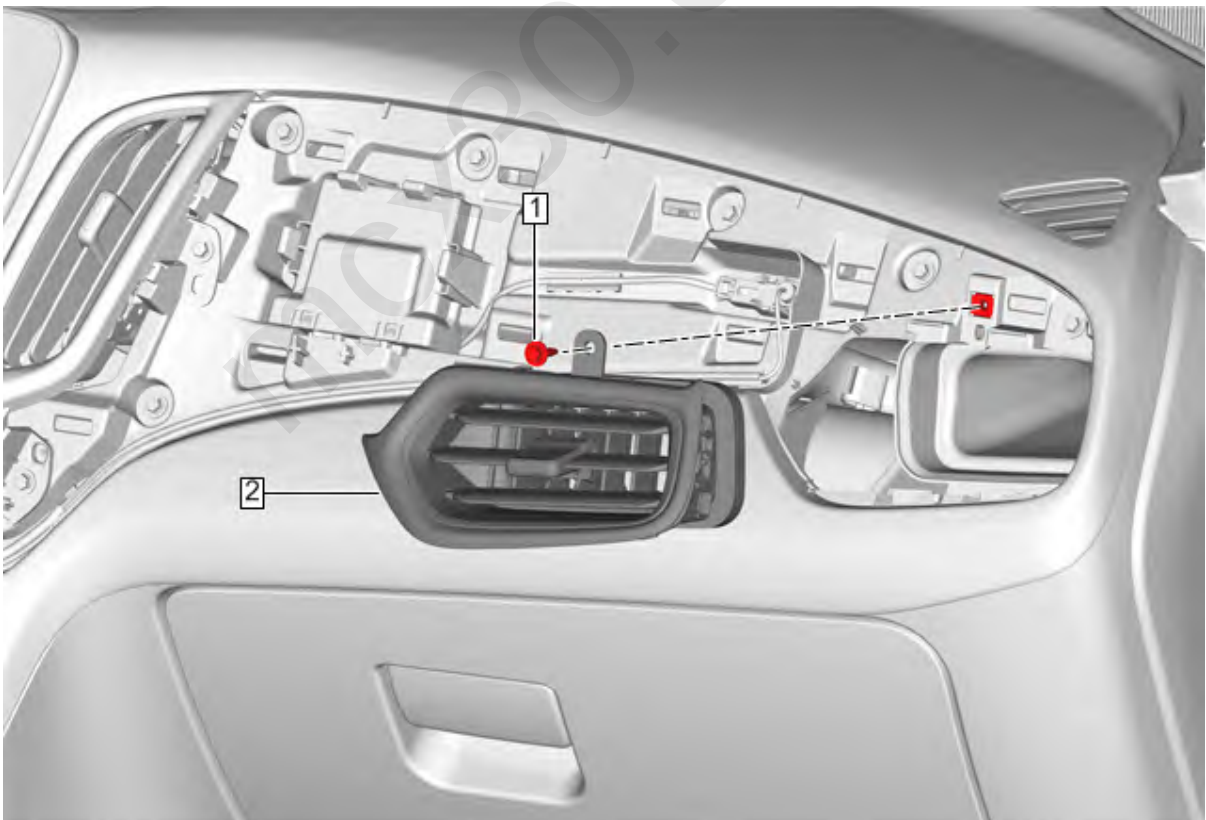


Fig. 16: Right Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

6. Remove Instrument Panel Outer Air Outlet - Right Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Right Side \(Equinox\)](#).

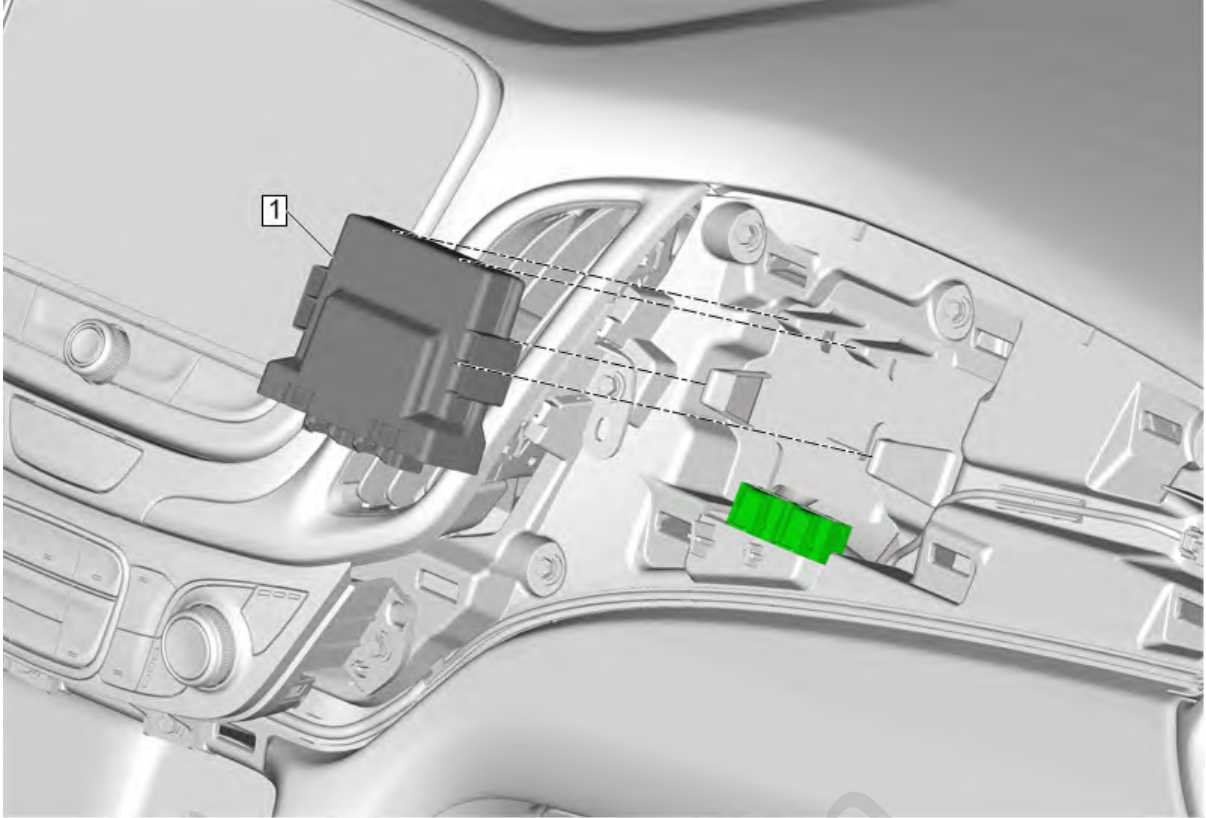


Fig. 17: Serial Data Gateway Module

Courtesy of GENERAL MOTORS COMPANY

7. Remove Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Equinox\)](#)

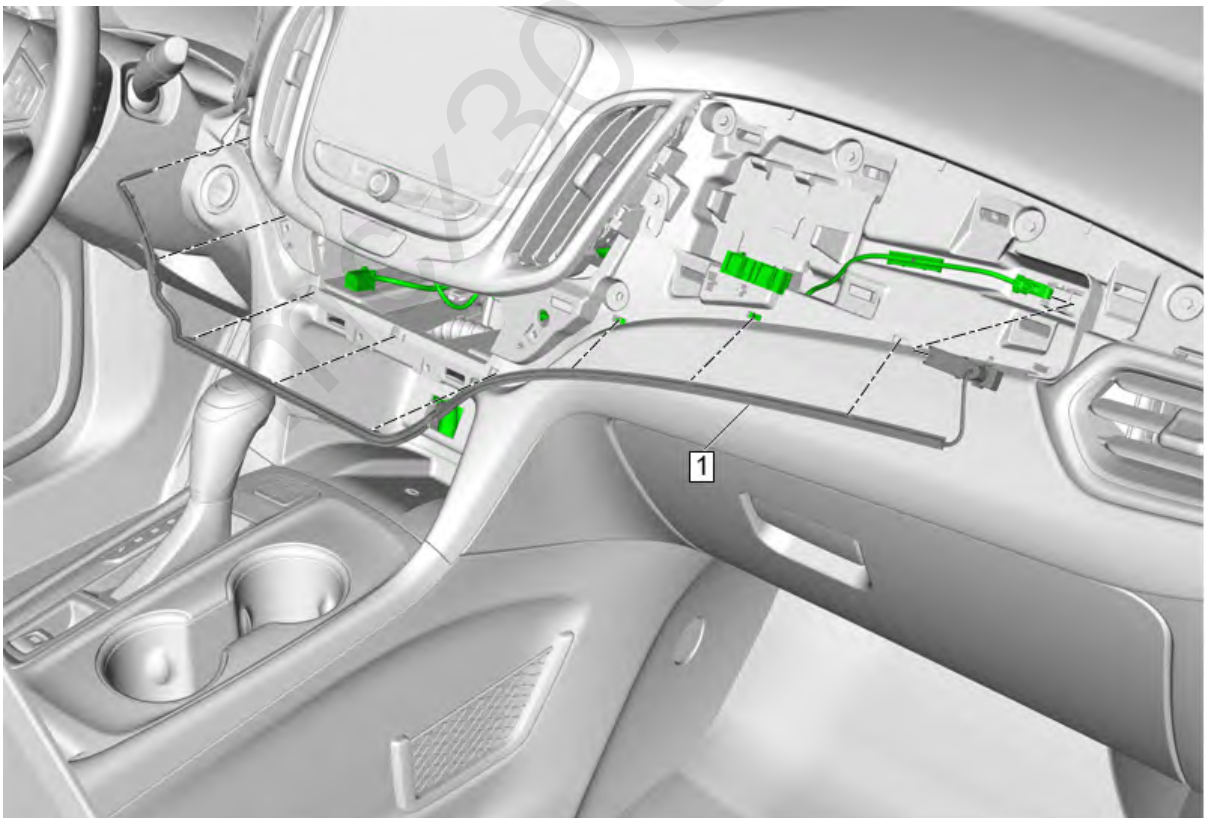


Fig. 18: Instrument Panel Light Conductor Lamp

Courtesy of GENERAL MOTORS COMPANY

8. Remove Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(Equinox\)](#)

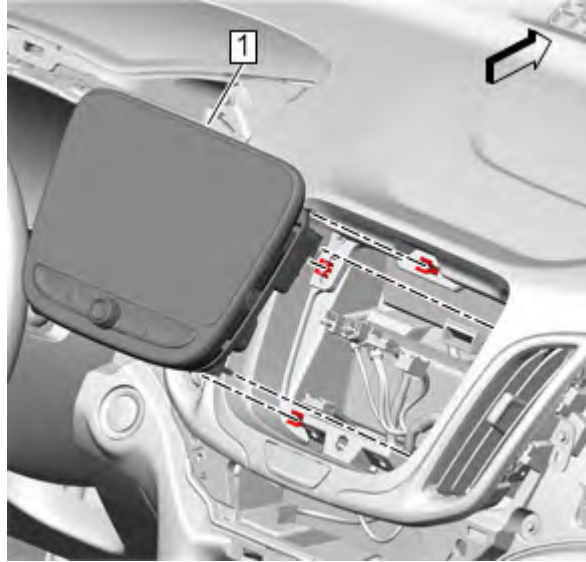


Fig. 19: Radio Control

Courtesy of GENERAL MOTORS COMPANY

9. Remove Radio Control (1). Refer to [Radio Control Assembly Replacement \(Equinox\)](#).

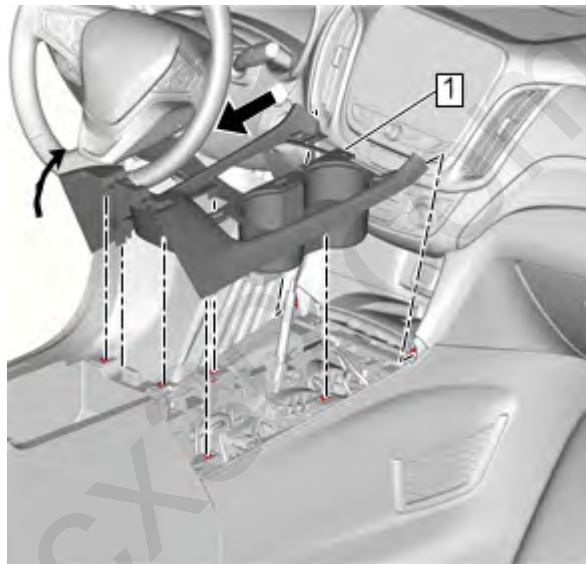


Fig. 20: Front Floor Console Applique

Courtesy of GENERAL MOTORS COMPANY

10. Remove Front Floor Console Applique (1). Refer to [Front Floor Console Applique Replacement \(Equinox\)](#).

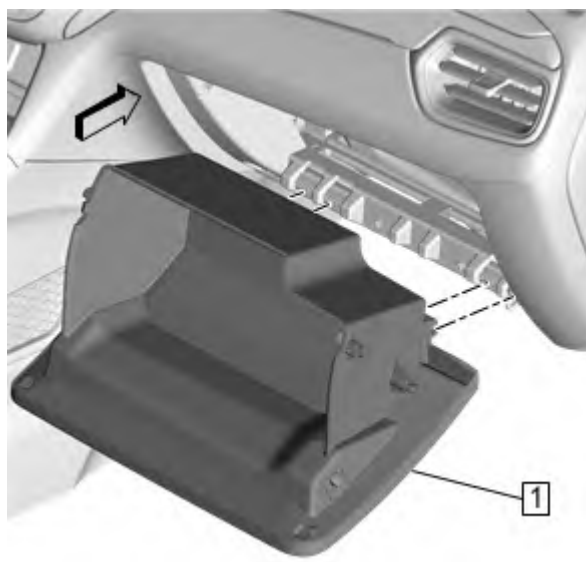


Fig. 21: Instrument Panel Compartment Door

Courtesy of GENERAL MOTORS COMPANY

11. Remove Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Equinox\)](#).

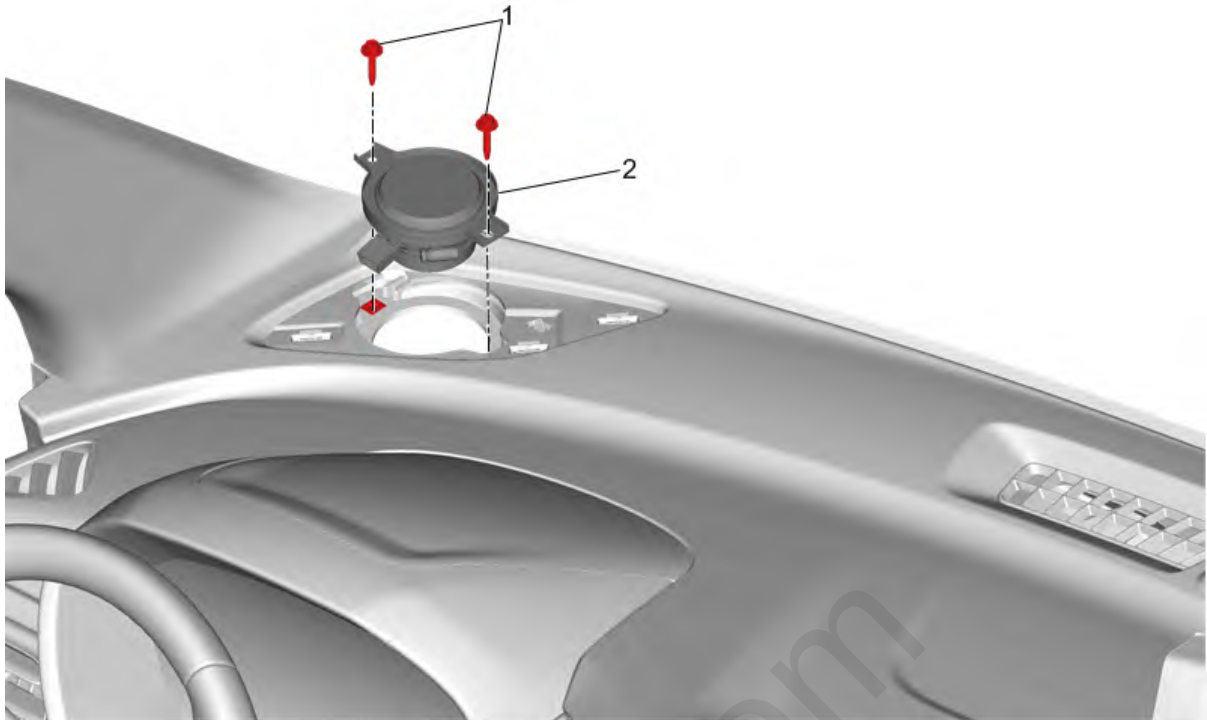


Fig. 22: Left And Right Radio Front Speaker
Courtesy of GENERAL MOTORS COMPANY

12. Remove the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Equinox\)](#).

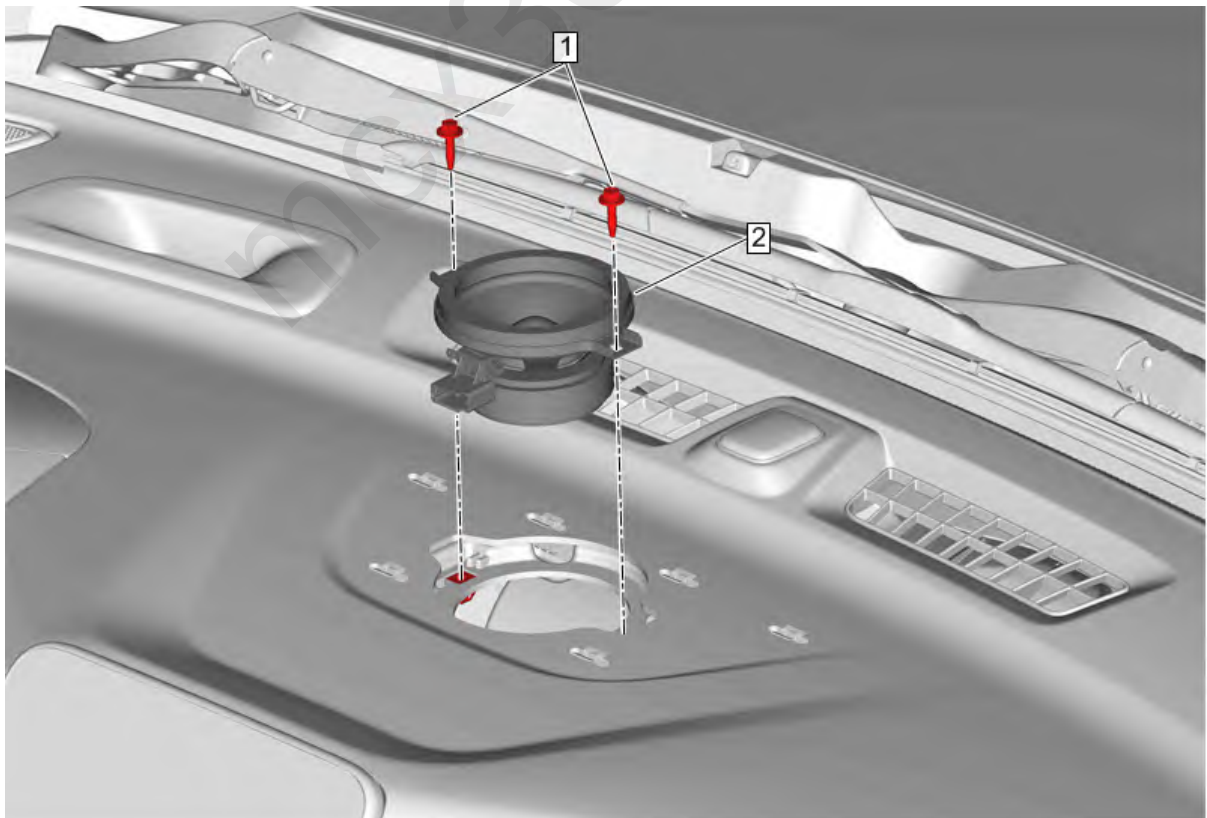


Fig. 23: Radio Front Center Speaker
Courtesy of GENERAL MOTORS COMPANY

13. Remove Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Equinox\)](#).

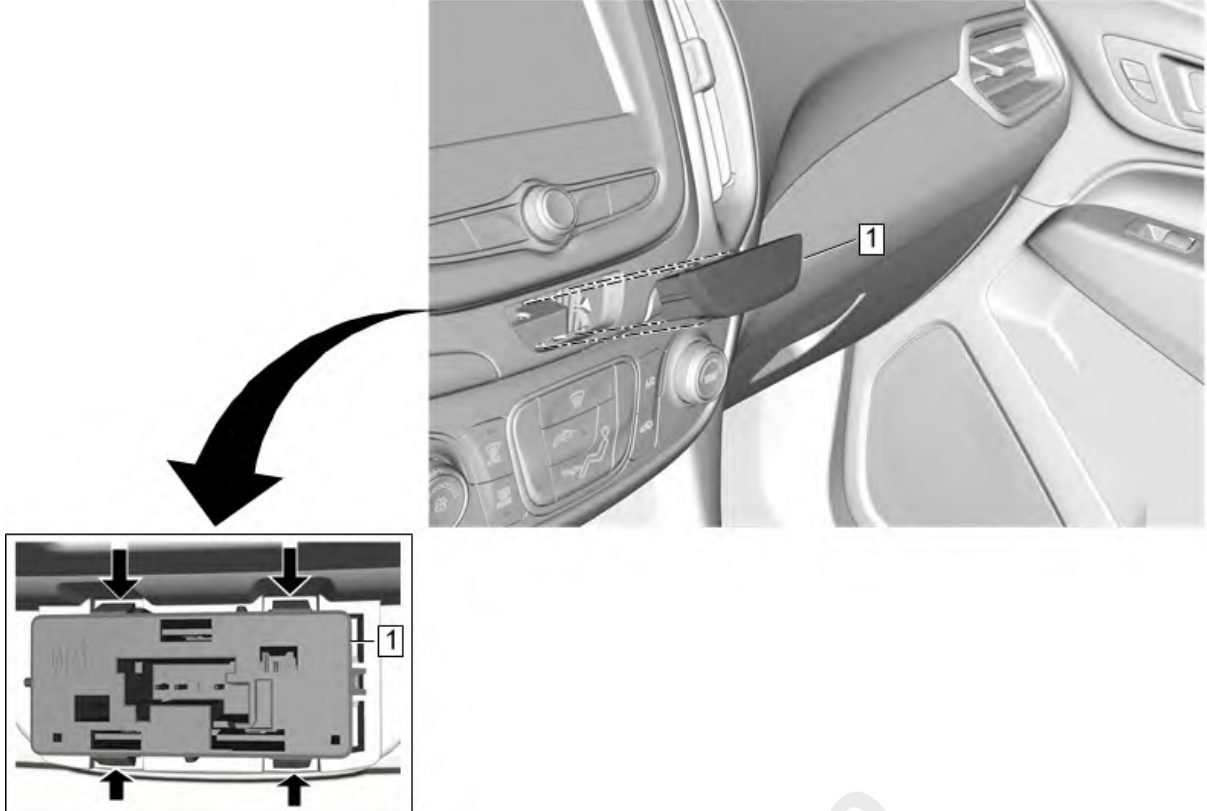


Fig. 24: Hazard Warning Switch

Courtesy of GENERAL MOTORS COMPANY

14. Remove Hazard Warning Switch (1). Refer to [Hazard Warning Switch Replacement \(Equinox\)](#)

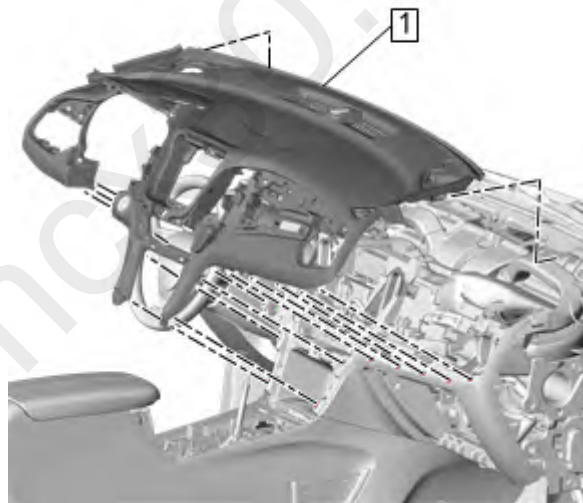


Fig. 25: Instrument Panel Upper Trim Panel

Courtesy of GENERAL MOTORS COMPANY

15. Remove Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Equinox\)](#)

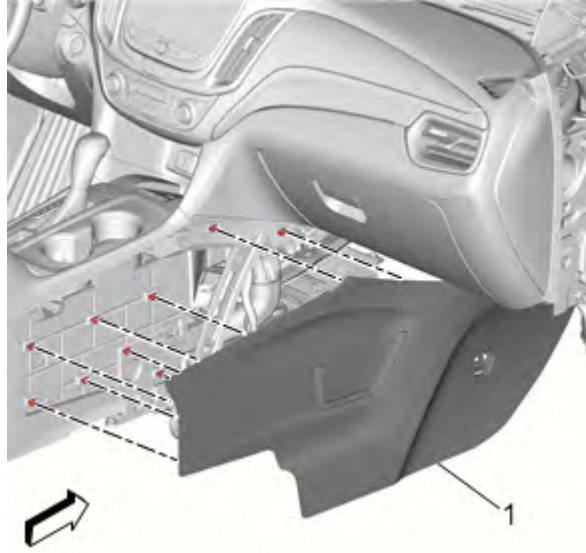


Fig. 26: Right Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

16. Remove Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Equinox\)](#)

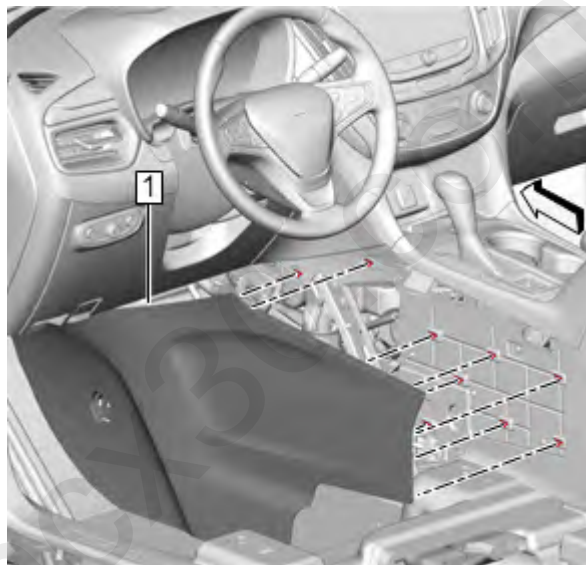
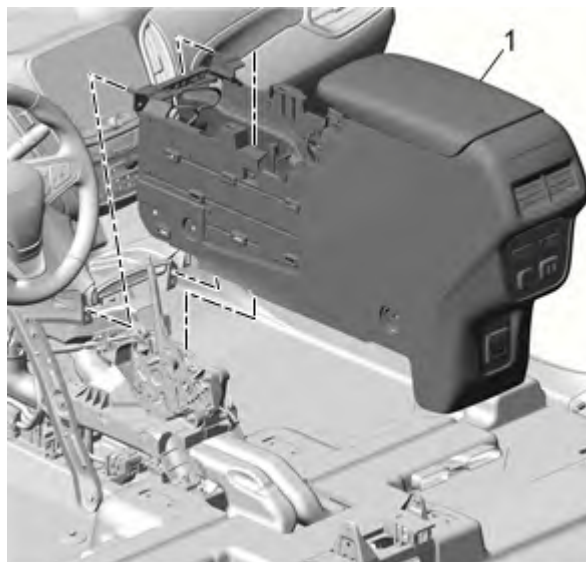


Fig. 27: Left Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

17. Remove Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Equinox\)](#)



18. Remove Front Floor Console (1). Refer to [Front Floor Console Replacement \(Equinox\)](#).

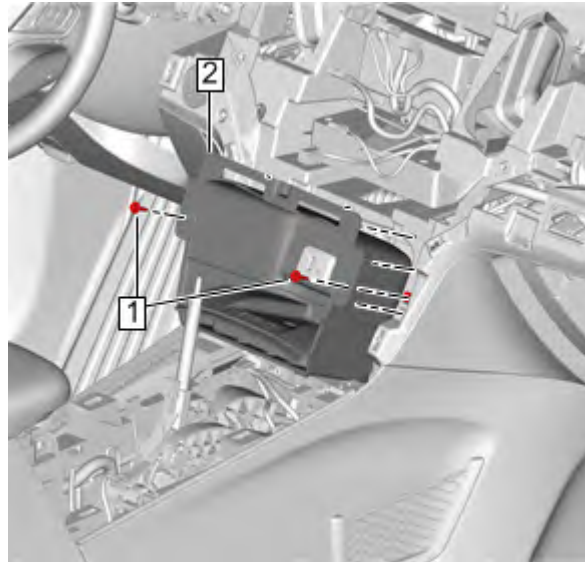


Fig. 29: Instrument Panel Stowage Tray And Fasteners
Courtesy of GENERAL MOTORS COMPANY

19. Remove Instrument Panel Stowage Tray (2). Refer to [Instrument Panel Stowage Tray Replacement \(Equinox\)](#).

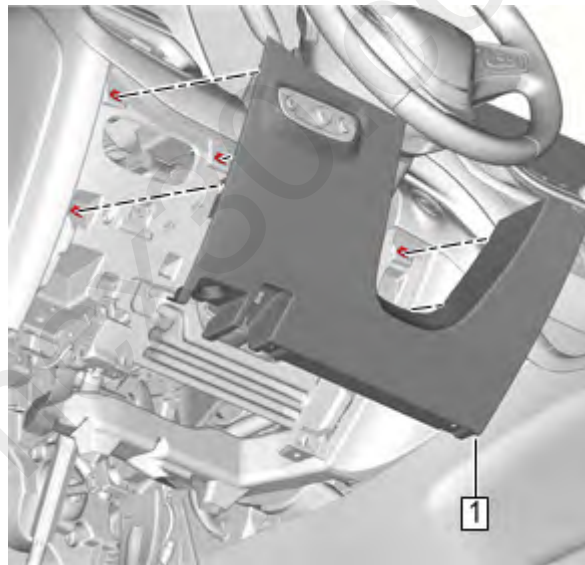


Fig. 30: Instrument Panel Knee Bolster
Courtesy of GENERAL MOTORS COMPANY

20. Remove Instrument Panel Knee Bolster (1). Refer to [Instrument Panel Knee Bolster Replacement \(Equinox\)](#).

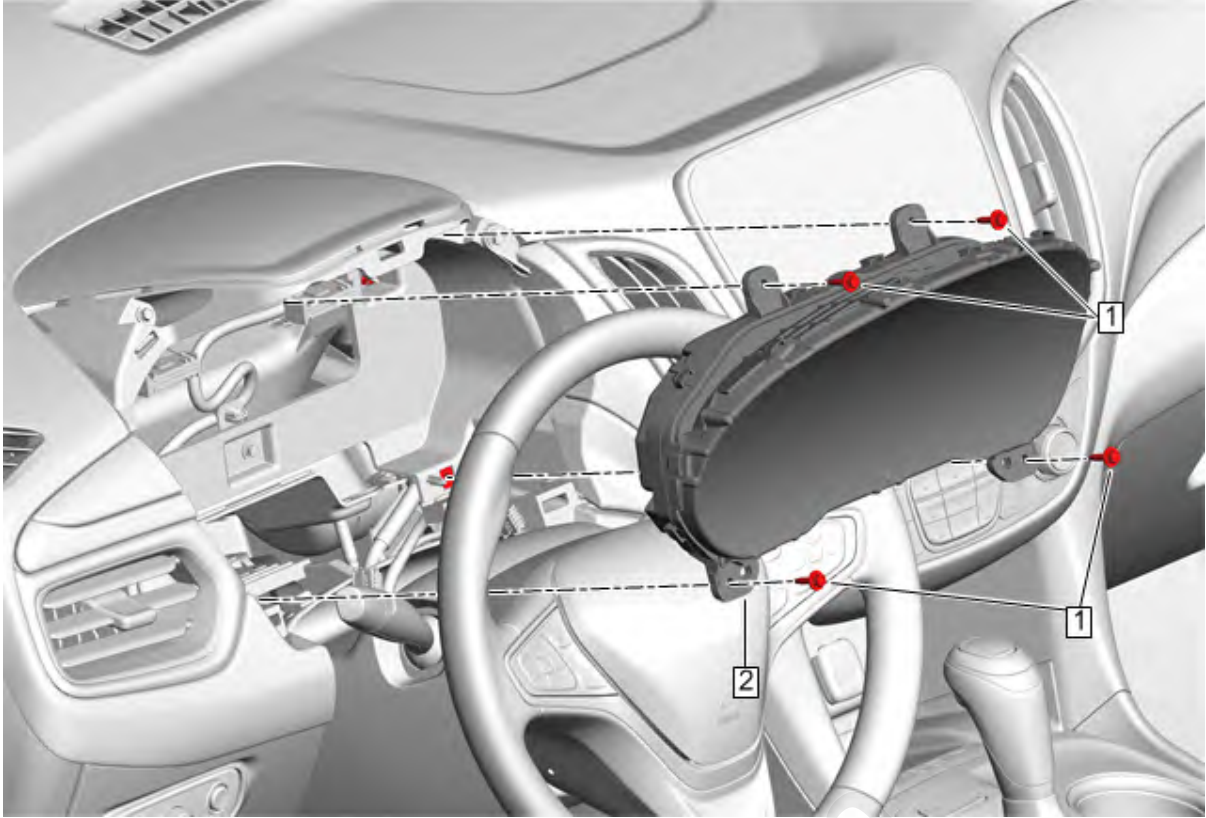


Fig. 31: Instrument Cluster And Screws

Courtesy of GENERAL MOTORS COMPANY

21. Remove Instrument Cluster (2). Refer to [Instrument Cluster Replacement \(Equinox\)](#).



Fig. 32: Heater And Air Conditioning Remote Control

Courtesy of GENERAL MOTORS COMPANY

22. Remove Heater and Air Conditioning Remote Control (1). Refer to [Heater and Air Conditioning Remote Control Replacement \(Equinox\)](#).

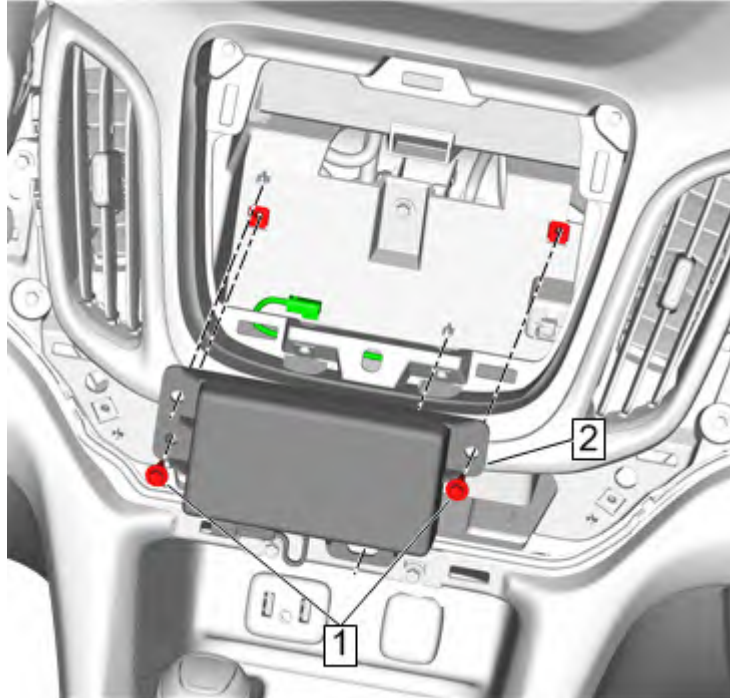


Fig. 33: Communication Interface Module Battery And Screws
 Courtesy of GENERAL MOTORS COMPANY

23. Remove Communication Interface Module Battery (2). Refer to [Communication Interface Module Battery Replacement](#)

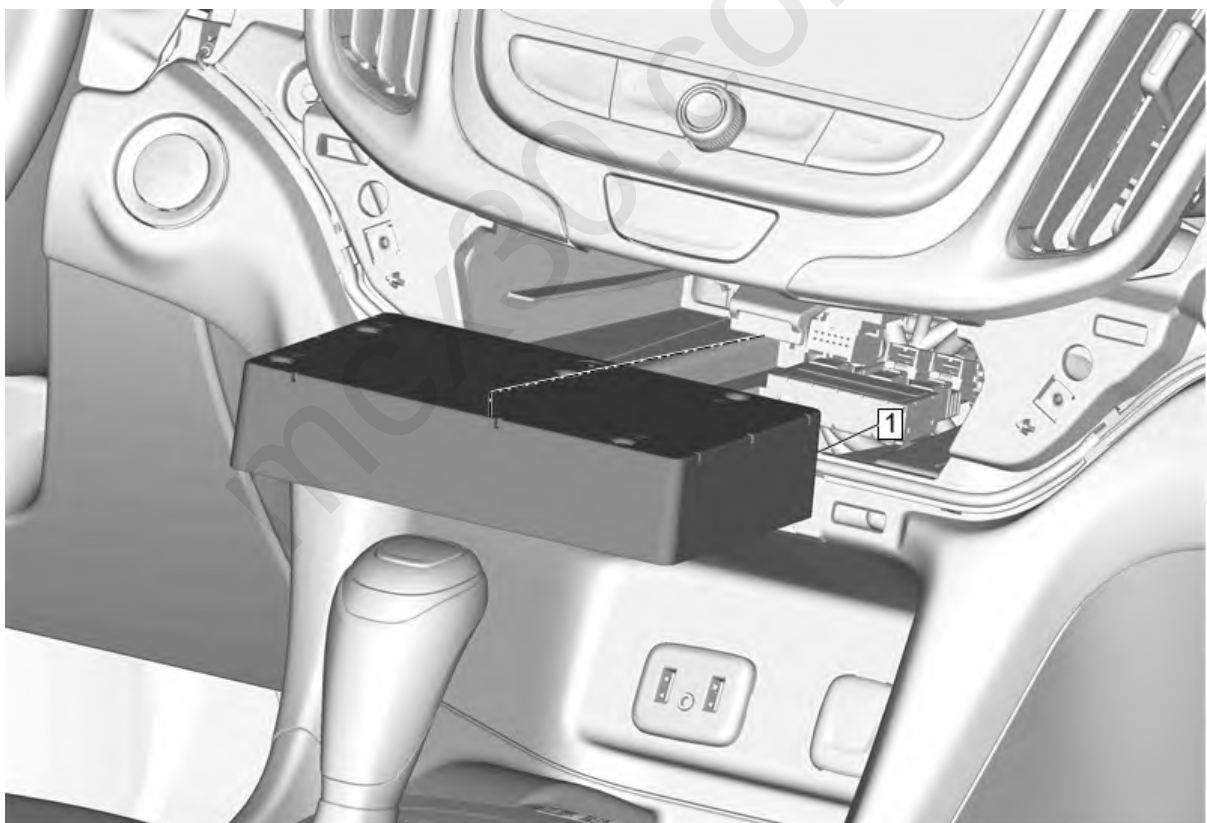


Fig. 34: Communication Interface Module
 Courtesy of GENERAL MOTORS COMPANY

24. Remove Communication Interface Module (1). Refer to [Communication Interface Module Replacement \(Equinox\)](#)

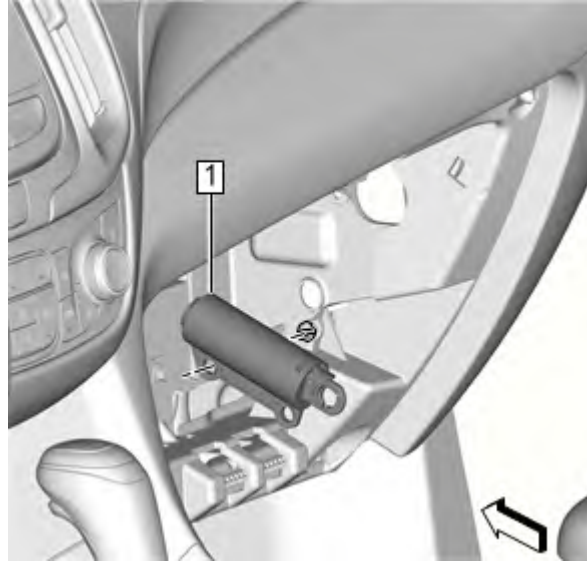


Fig. 35: Instrument Panel Compartment Door Dampener
Courtesy of GENERAL MOTORS COMPANY

25. Remove Instrument Panel Compartment Door Dampener (1). Refer to [Instrument Panel Compartment Door Dampener Replacement](#)

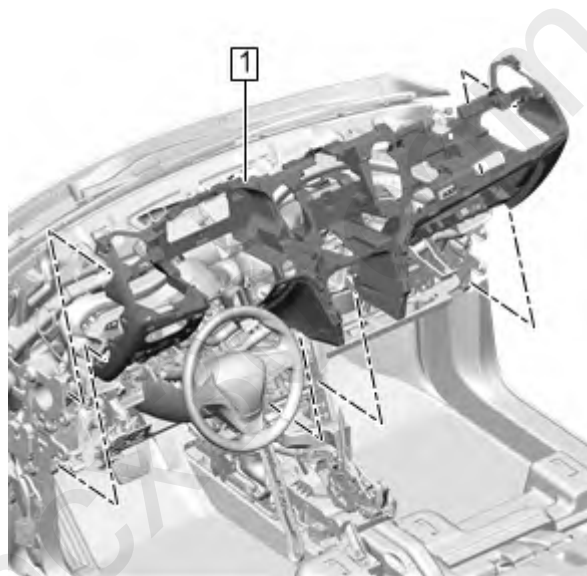


Fig. 36: Instrument Panel
Courtesy of GENERAL MOTORS COMPANY

26. Remove Instrument Panel (1). Refer to [Instrument Panel Assembly Replacement \(Equinox\)](#)

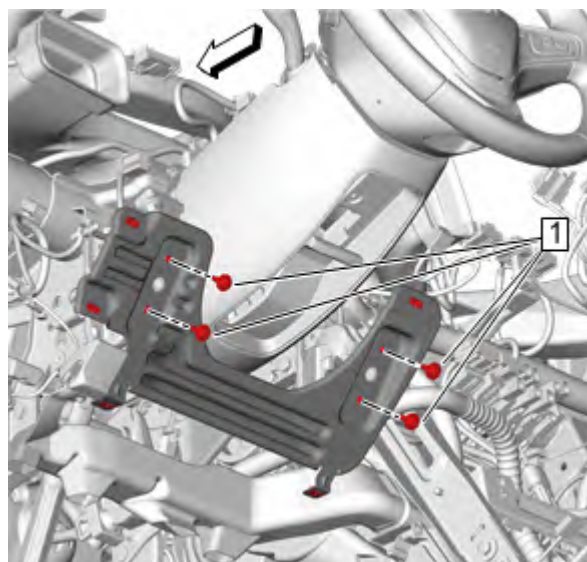


Fig. 37: Instrument Panel Knee Bolster Bracket Bolts
Courtesy of GENERAL MOTORS COMPANY

27. Remove Instrument Panel Knee Bolster Bracket Bolts (1) (Qty: 4)

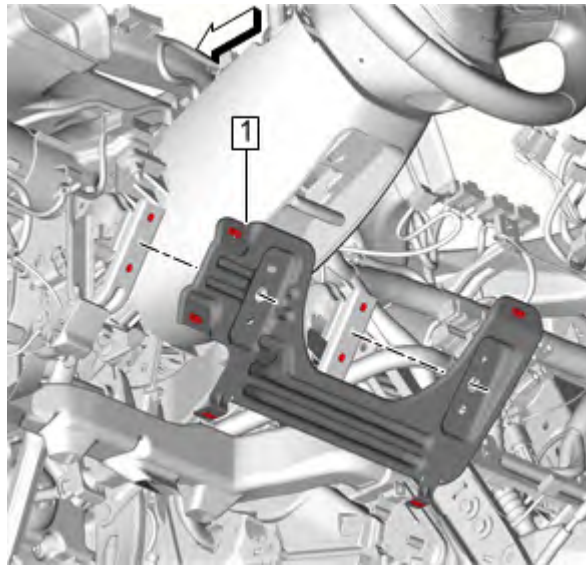


Fig. 38: Instrument Panel Knee Bolster Deflector
Courtesy of GENERAL MOTORS COMPANY

28. Remove Instrument Panel Knee Bolster Deflector (1)

Installation Procedure

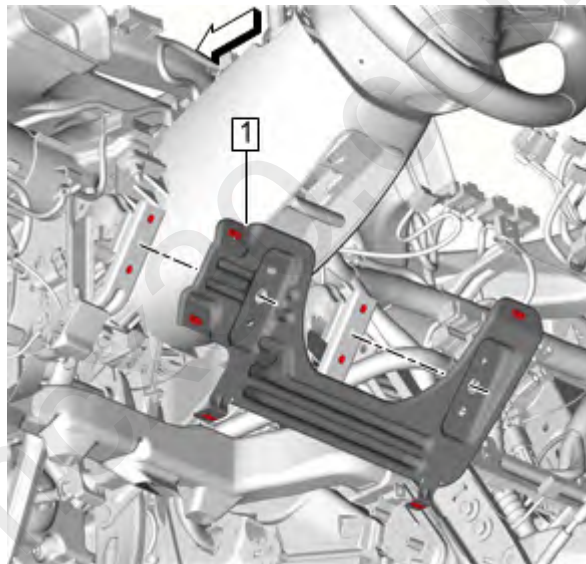
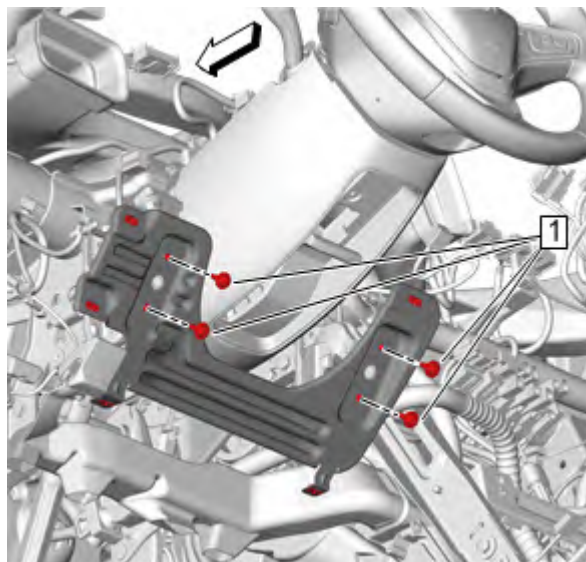


Fig. 39: Instrument Panel Knee Bolster Deflector
Courtesy of GENERAL MOTORS COMPANY

1. Install Instrument Panel Knee Bolster Deflector (1)



CAUTION: Refer to [Fastener Caution](#) .

2. Install and tighten Instrument Panel Knee Bolster Bracket Bolts (1) (Qty: 4) to 9 N.m (80 lb in)

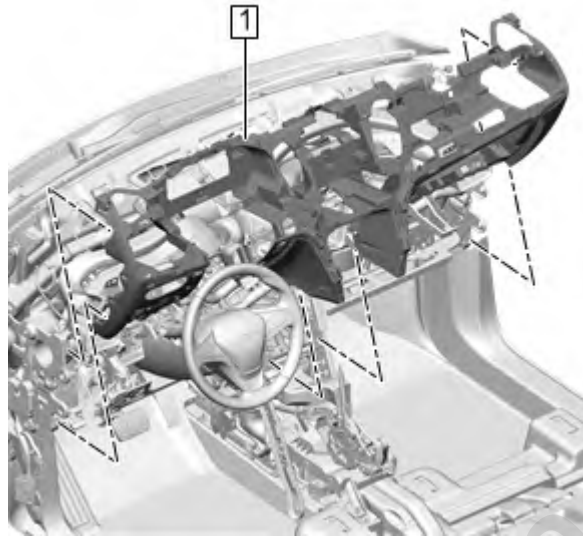


Fig. 41: Instrument Panel
Courtesy of GENERAL MOTORS COMPANY

3. Install Instrument Panel (1). Refer to [Instrument Panel Assembly Replacement \(Equinox\)](#)

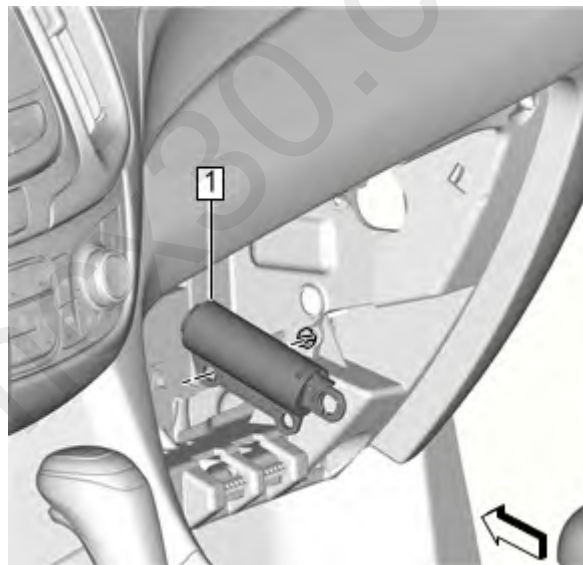


Fig. 42: Instrument Panel Compartment Door Dampener
Courtesy of GENERAL MOTORS COMPANY

4. Install Instrument Panel Compartment Door Dampener (1). Refer to [Instrument Panel Compartment Door Dampener Replacement](#)

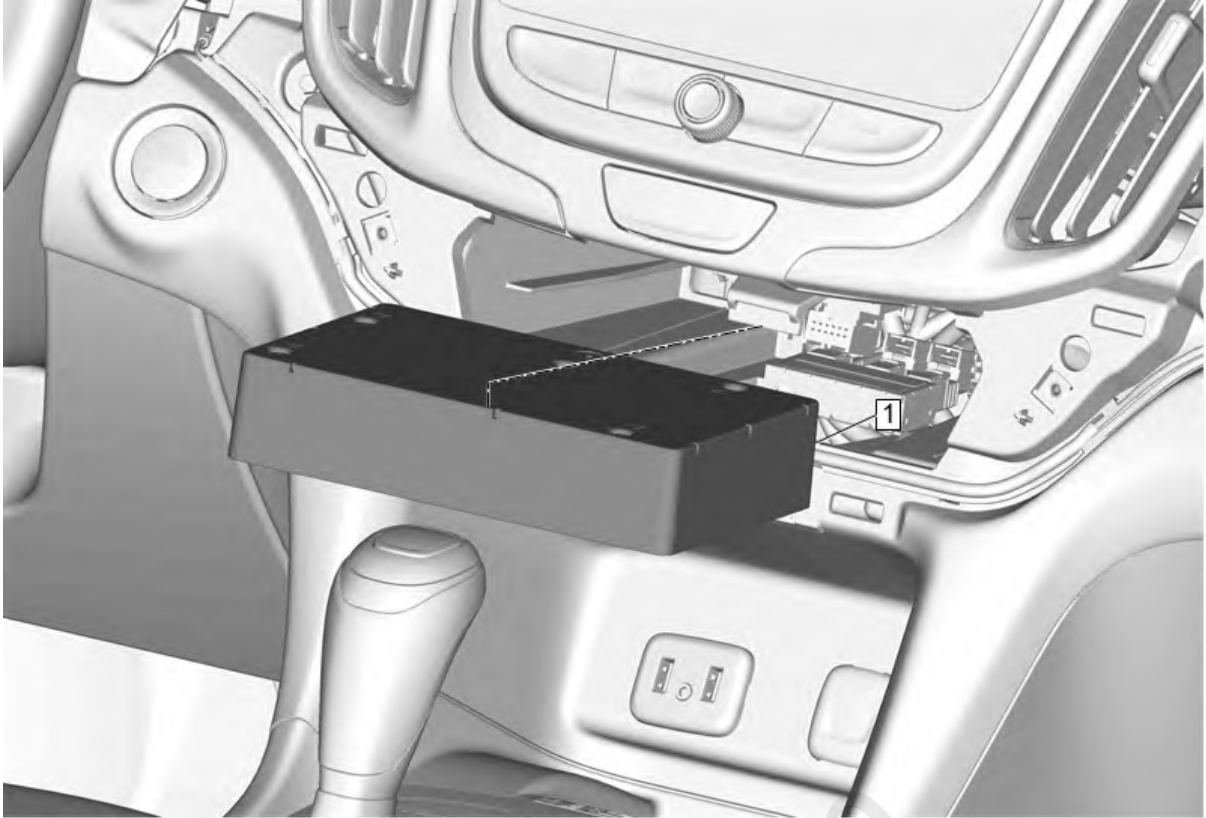


Fig. 43: Communication Interface Module
 Courtesy of GENERAL MOTORS COMPANY

5. Install Communication Interface Module (1). Refer to [Communication Interface Module Replacement \(Equinox\)](#)

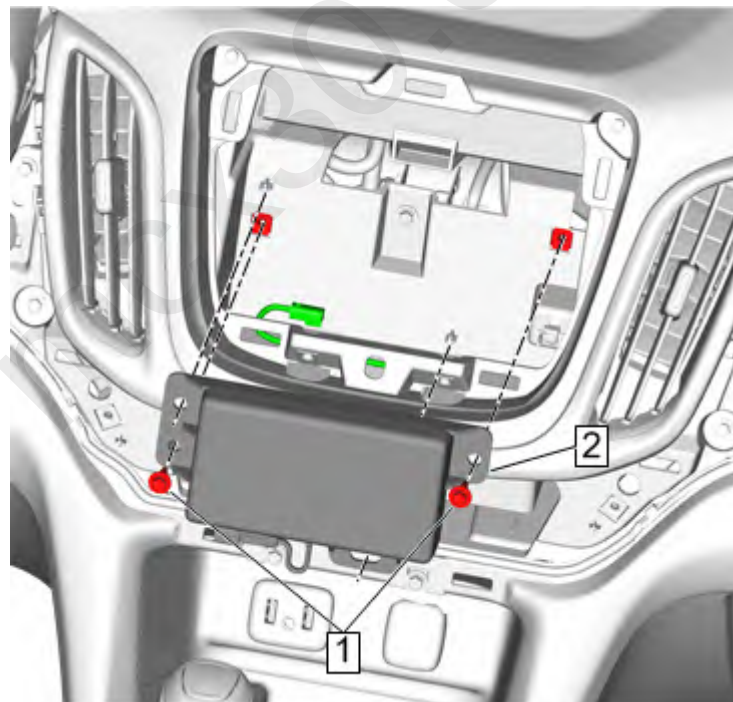


Fig. 44: Communication Interface Module Battery And Screws
 Courtesy of GENERAL MOTORS COMPANY

6. Install Communication Interface Module Battery (2). Refer to [Communication Interface Module Battery Replacement](#)



Fig. 45: Heater And Air Conditioning Remote Control
 Courtesy of GENERAL MOTORS COMPANY

7. Install Heater and Air Conditioning Remote Control (1). Refer to [Heater and Air Conditioning Remote Control Replacement \(Equinox\)](#)

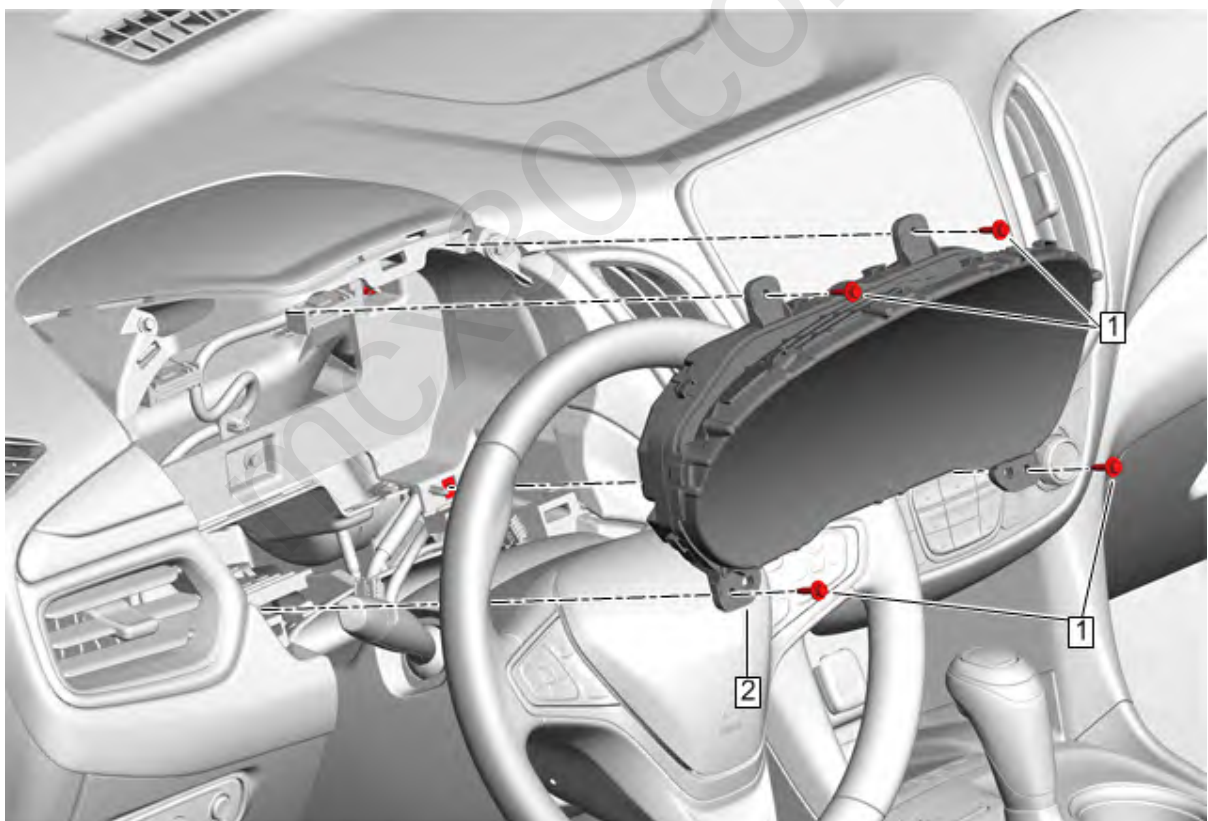


Fig. 46: Instrument Cluster And Screws
 Courtesy of GENERAL MOTORS COMPANY

8. Install Instrument Cluster (2). Refer to [Instrument Cluster Replacement \(Equinox\)](#)

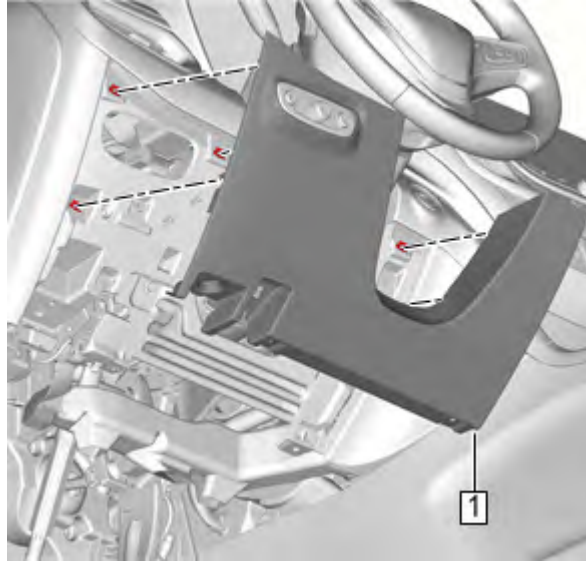


Fig. 47: Instrument Panel Knee Bolster

Courtesy of GENERAL MOTORS COMPANY

9. Install Instrument Panel Knee Bolster (1). Refer to [Instrument Panel Knee Bolster Replacement \(Equinox\)](#)

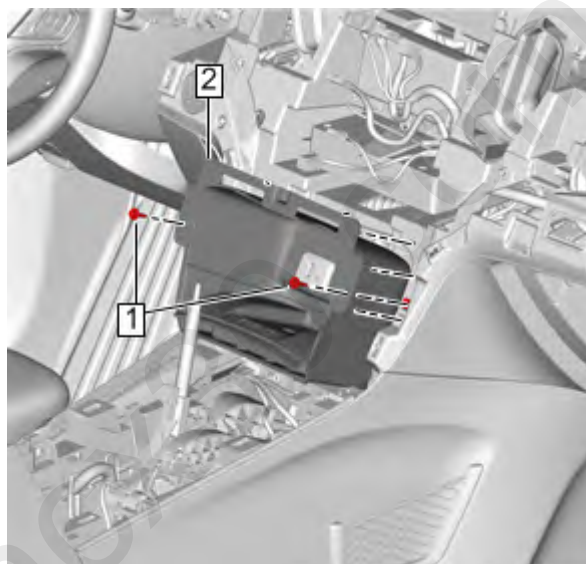
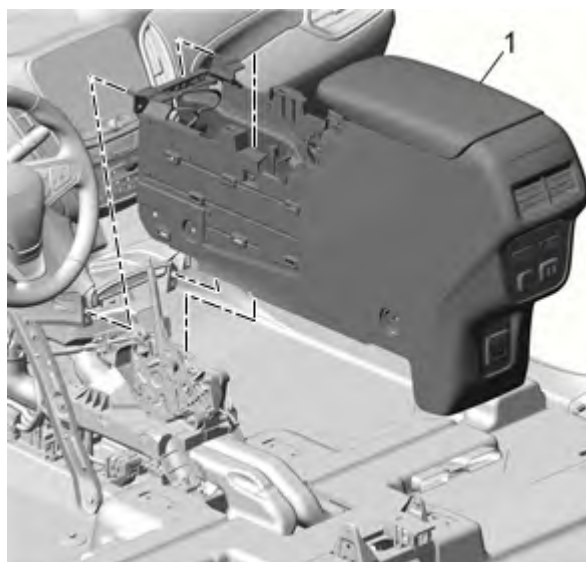


Fig. 48: Instrument Panel Stowage Tray And Fasteners

Courtesy of GENERAL MOTORS COMPANY

10. Install Instrument Panel Stowage Tray (2). Refer to [Instrument Panel Stowage Tray Replacement \(Equinox\)](#)



11. Install Front Floor Console (1). Refer to [Front Floor Console Replacement \(Equinox\)](#).



Fig. 50: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

12. Install Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Equinox\)](#).

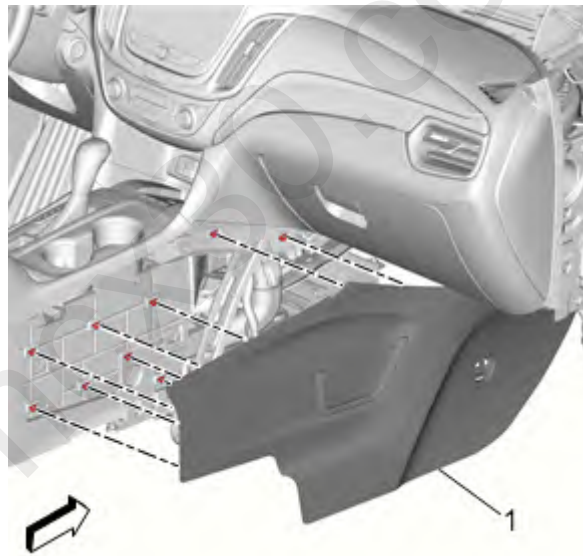


Fig. 51: Right Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

13. Install Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Equinox\)](#).

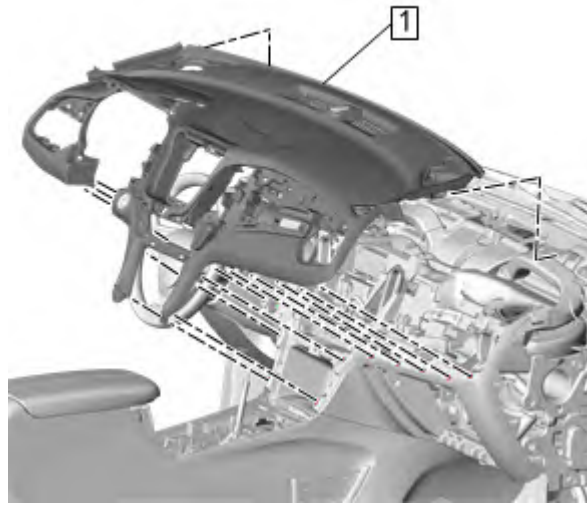


Fig. 52: Instrument Panel Upper Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

14. Install Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Equinox\)](#)

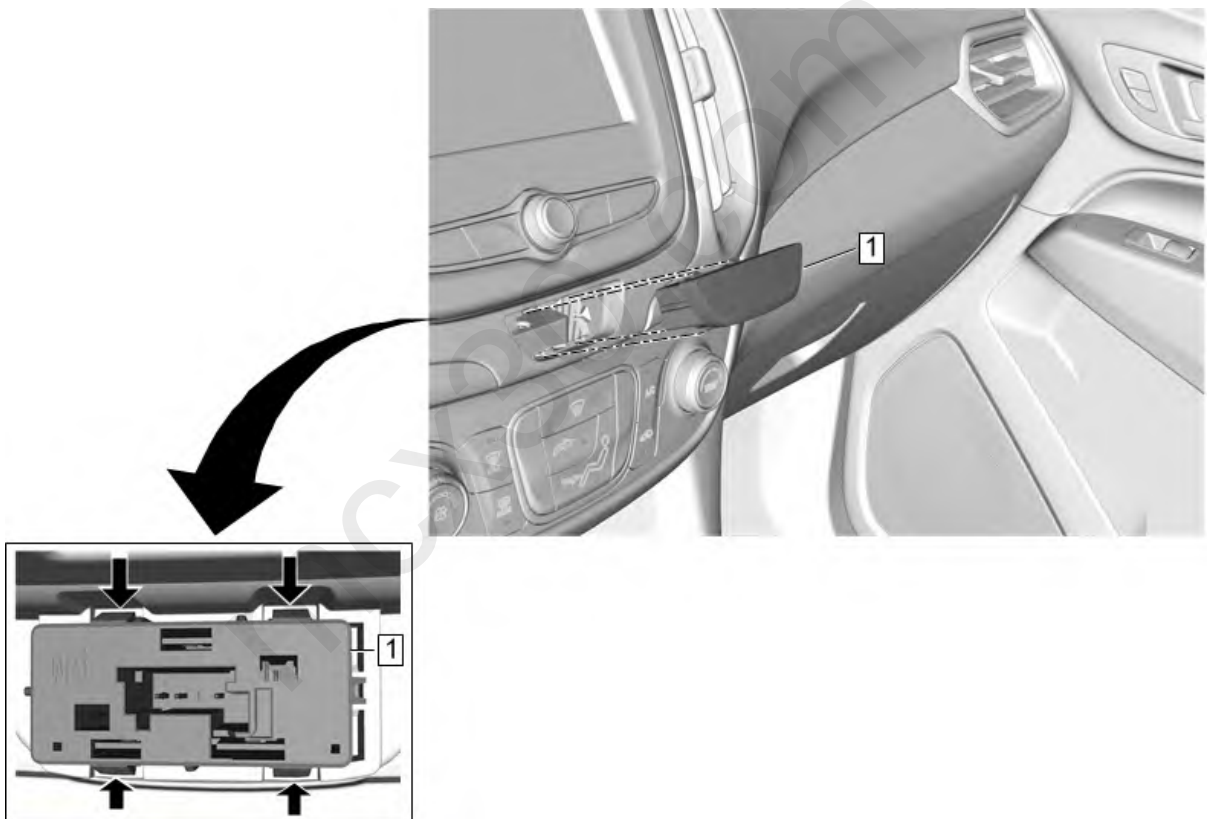


Fig. 53: Hazard Warning Switch
 Courtesy of GENERAL MOTORS COMPANY

15. Install Hazard Warning Switch (1). Refer to [Hazard Warning Switch Replacement \(Equinox\)](#)

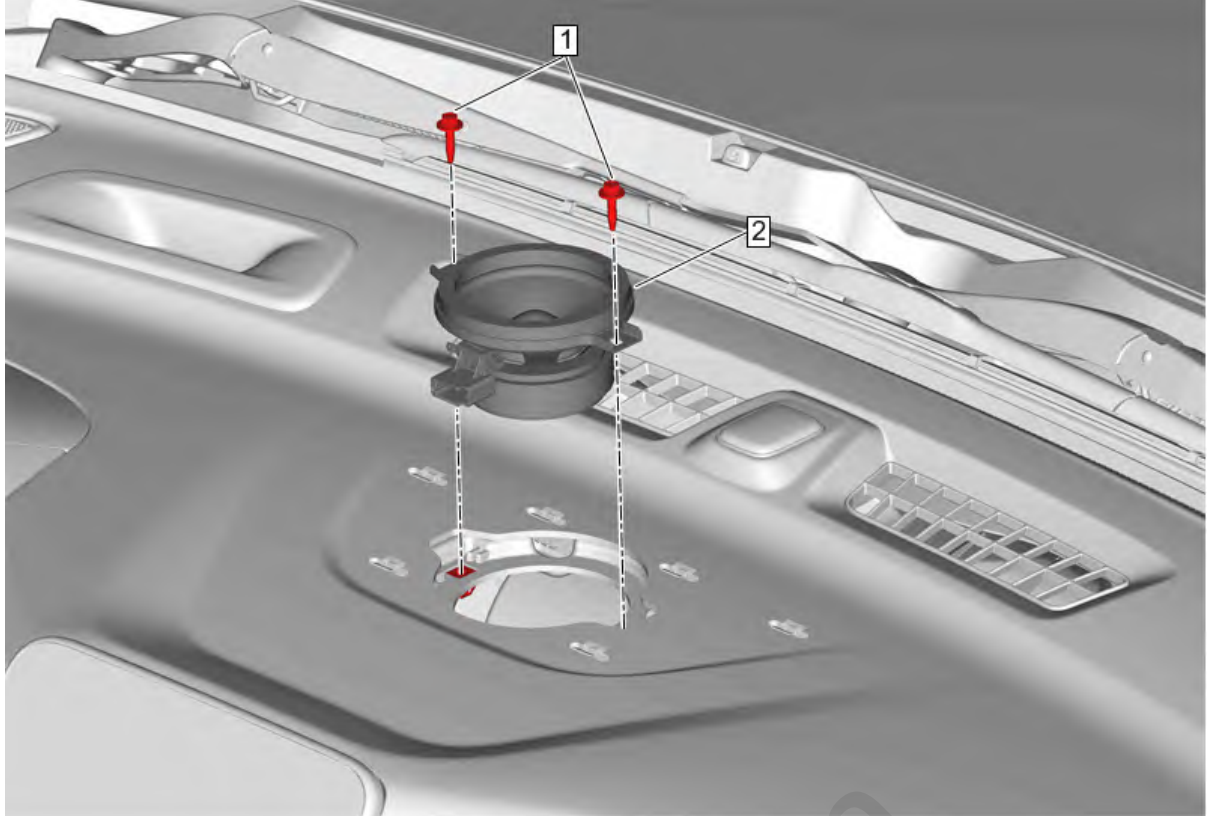


Fig. 54: Radio Front Center Speaker

Courtesy of GENERAL MOTORS COMPANY

16. Install Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Equinox\)](#)

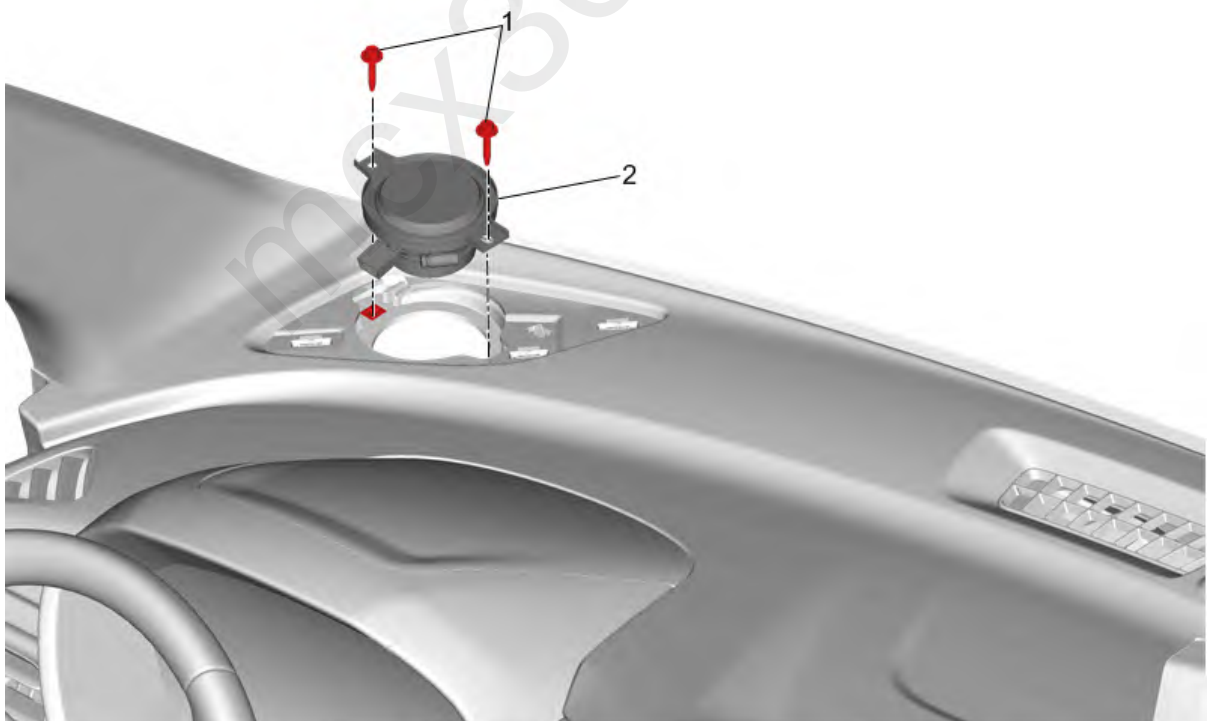


Fig. 55: Left And Right Radio Front Speaker

Courtesy of GENERAL MOTORS COMPANY

17. Install the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Equinox\)](#)

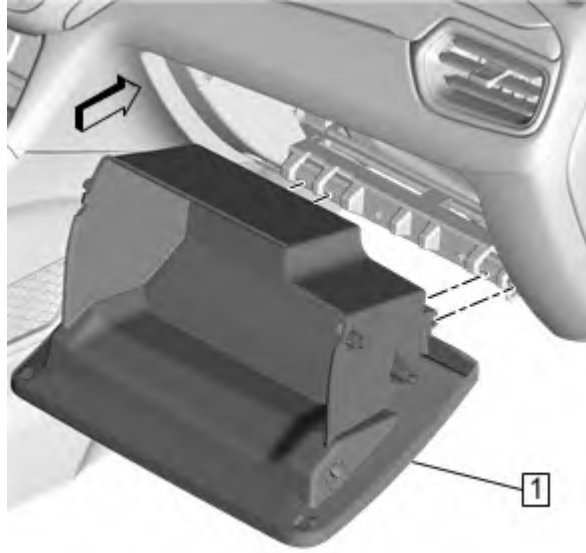


Fig. 56: Instrument Panel Compartment Door
 Courtesy of GENERAL MOTORS COMPANY

18. Install Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Equinox\)](#)

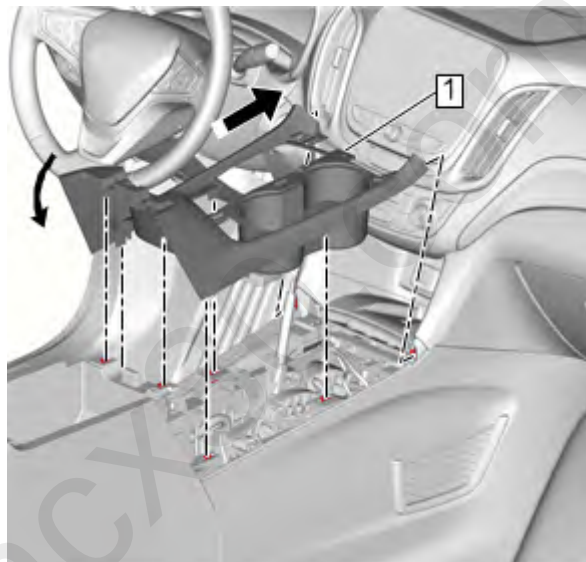


Fig. 57: Front Floor Console Applique
 Courtesy of GENERAL MOTORS COMPANY

19. Install Front Floor Console Applique (1). Refer to [Front Floor Console Applique Replacement \(Equinox\)](#)

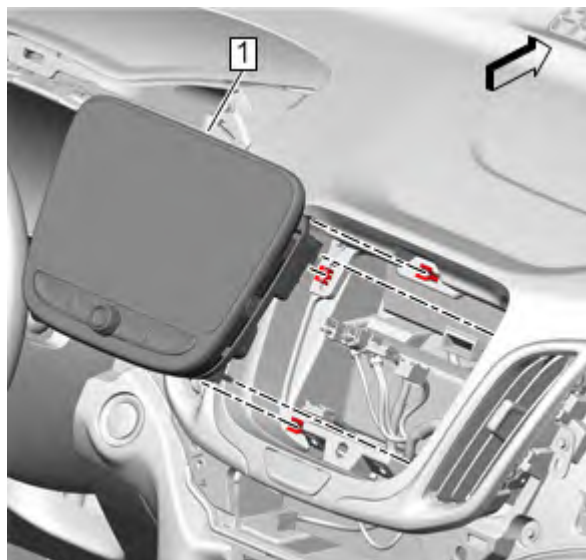


Fig. 58: Radio Control
Courtesy of GENERAL MOTORS COMPANY

20. Install Radio Control (1). Refer to [Radio Control Assembly Replacement \(Equinox\)](#).

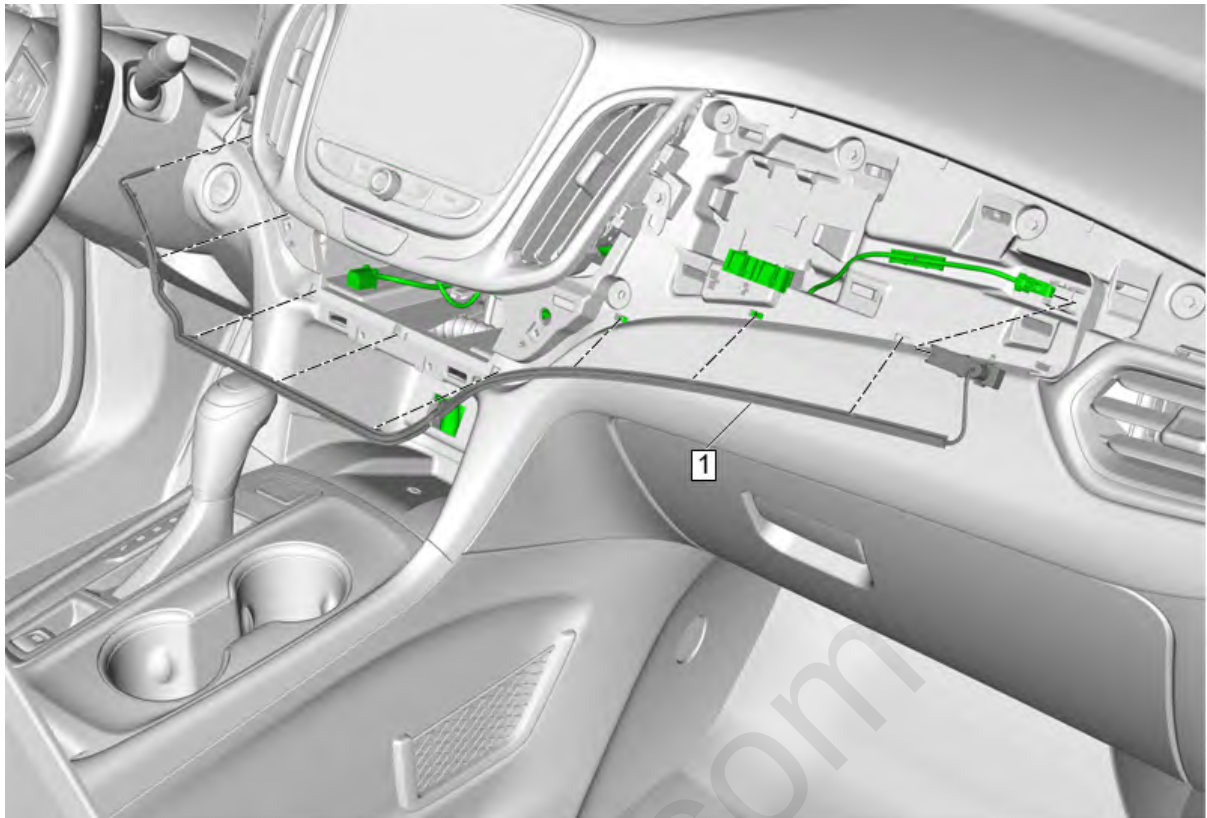


Fig. 59: Instrument Panel Light Conductor Lamp
Courtesy of GENERAL MOTORS COMPANY

21. Install Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(Equinox\)](#).

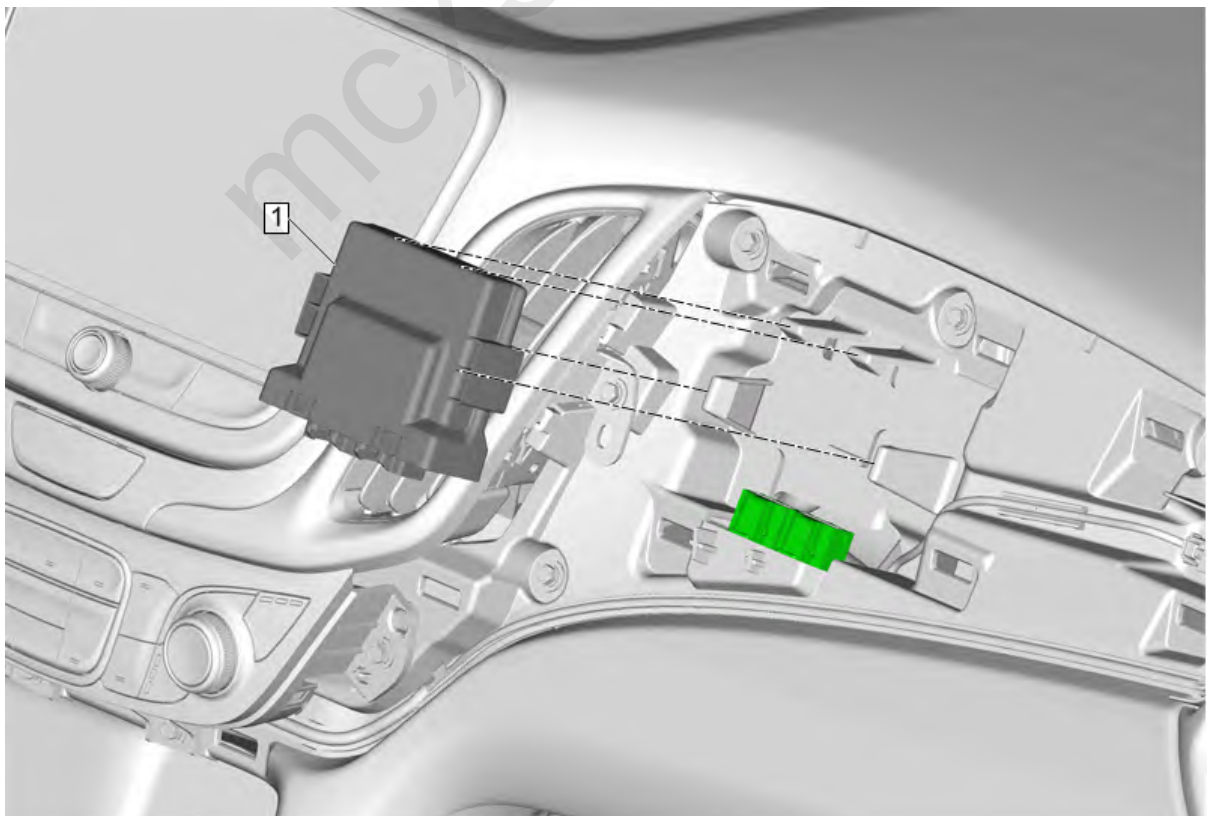


Fig. 60: Serial Data Gateway Module
Courtesy of GENERAL MOTORS COMPANY

22. Install Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Equinox\)](#).

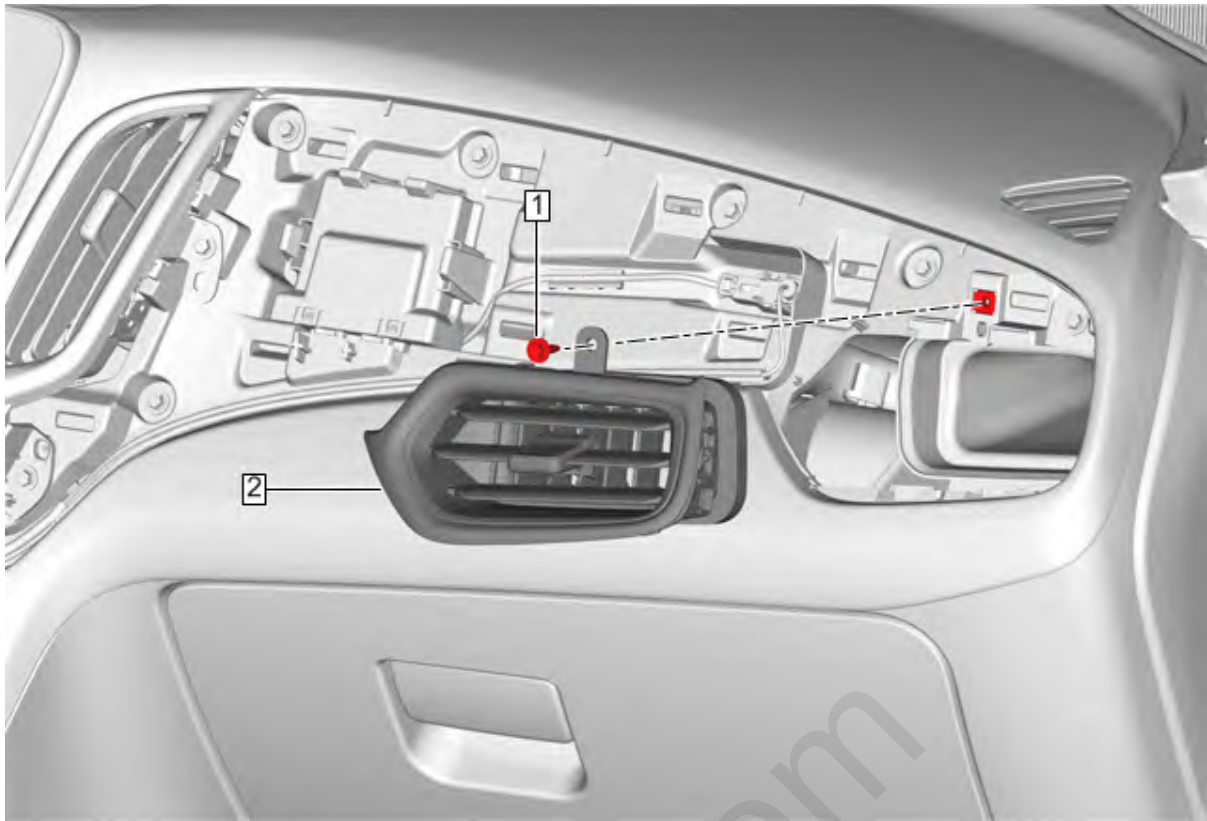


Fig. 61: Right Side Instrument Panel Outer Air Outlet And Screw
Courtesy of GENERAL MOTORS COMPANY

23. Install Instrument Panel Outer Air Outlet - Right Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Right Side \(Equinox\)](#).

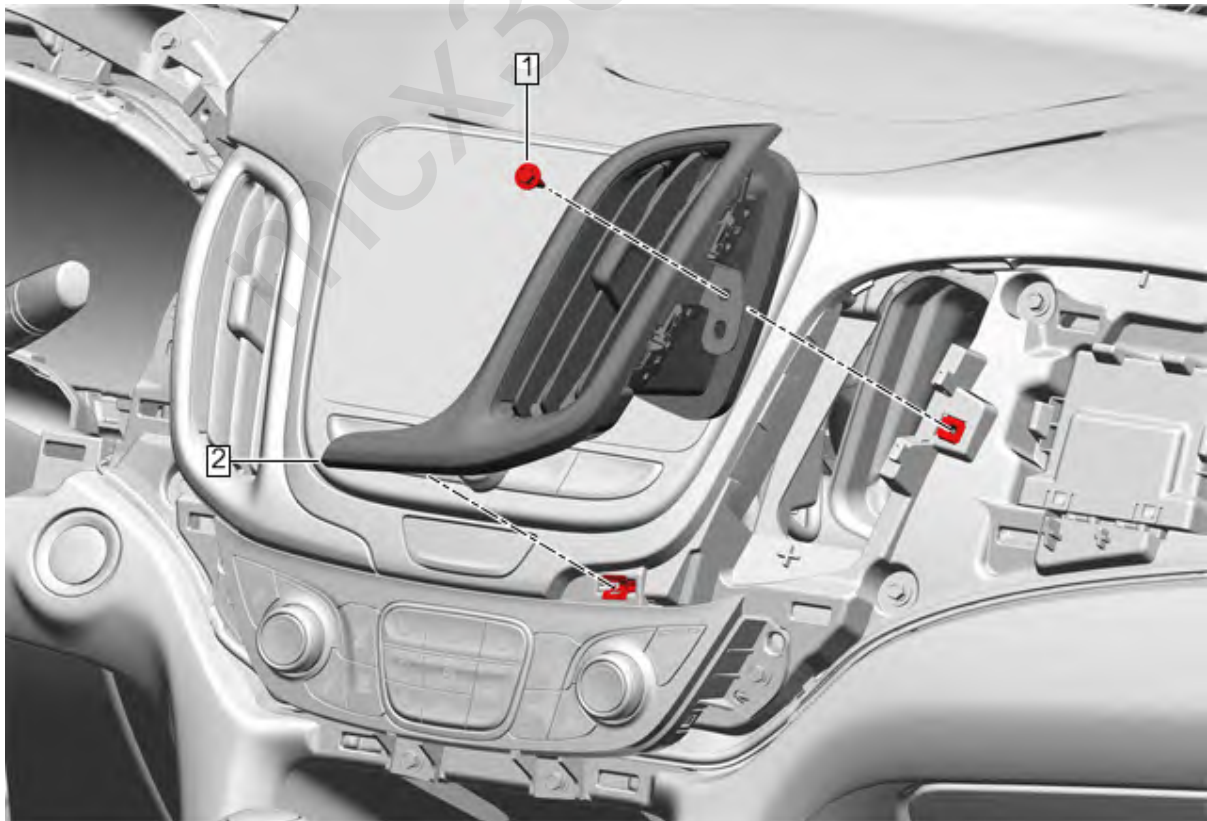


Fig. 62: Right Side Instrument Panel Center Air Outlet And Screw
Courtesy of GENERAL MOTORS COMPANY

24. Install Instrument Panel Center Air Outlet - Right Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Right Side \(Equinox\)](#).

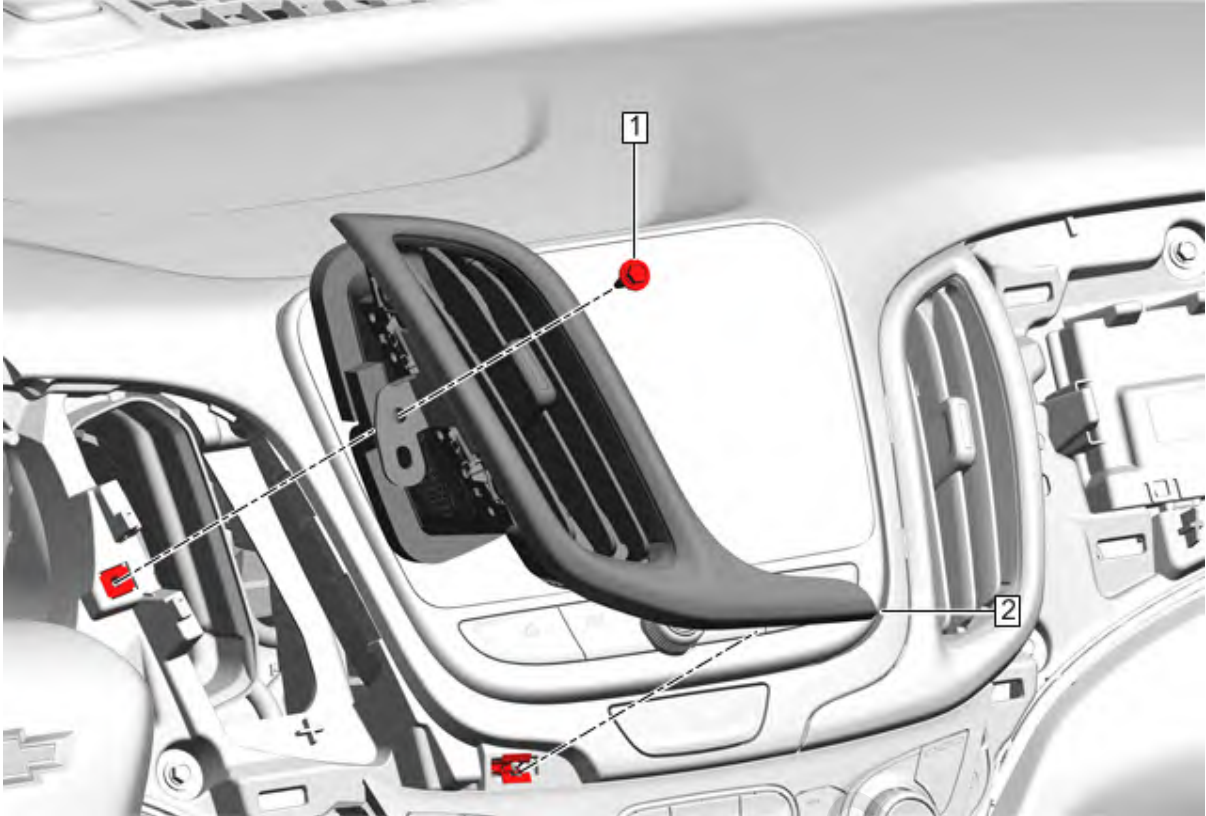


Fig. 63: Left Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

25. Install Instrument Panel Center Air Outlet - Left Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Left Side \(Equinox\)](#).

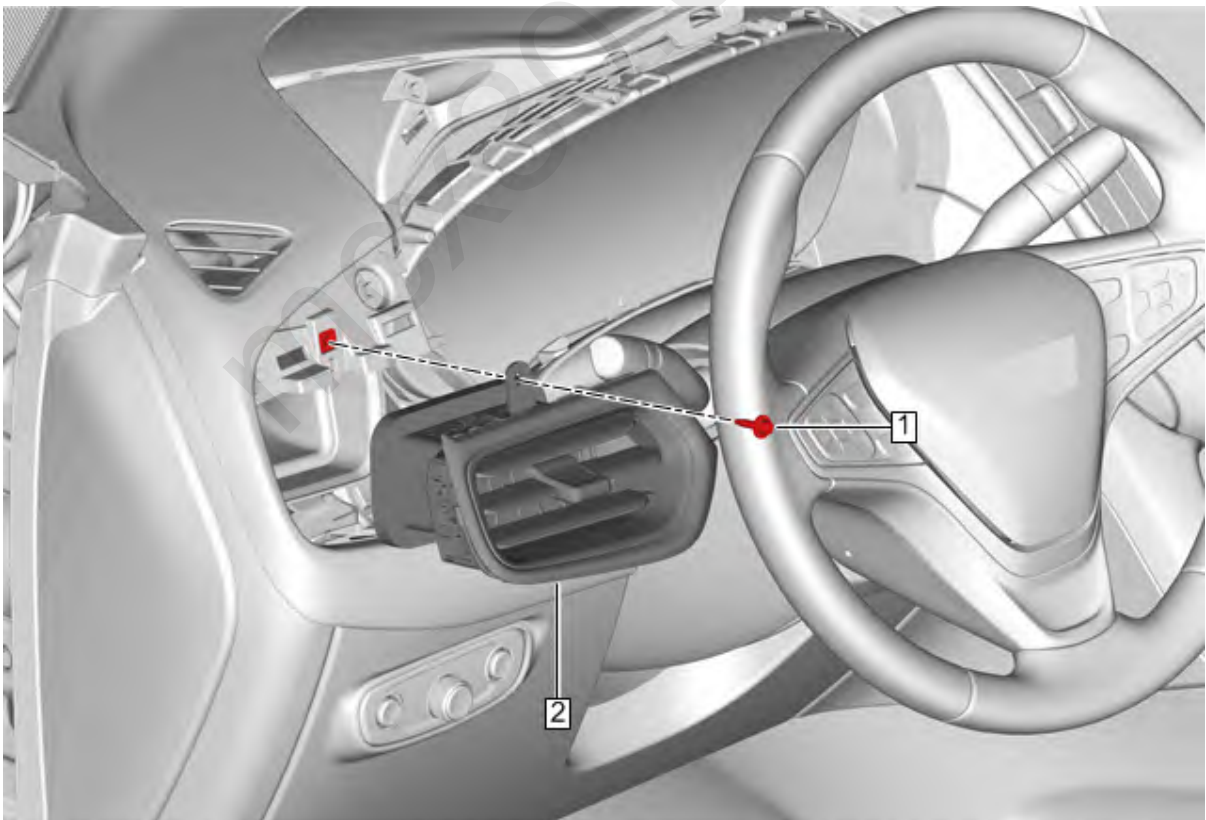


Fig. 64: Left Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

26. Install Instrument Panel Outer Air Outlet - Left Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Left Side \(Equinox\)](#).



Fig. 65: Left And Right Instrument Panel Outer Trim Cover

Courtesy of GENERAL MOTORS COMPANY

27. Install the left and right instrument panel outer trim cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Equinox\)](#).

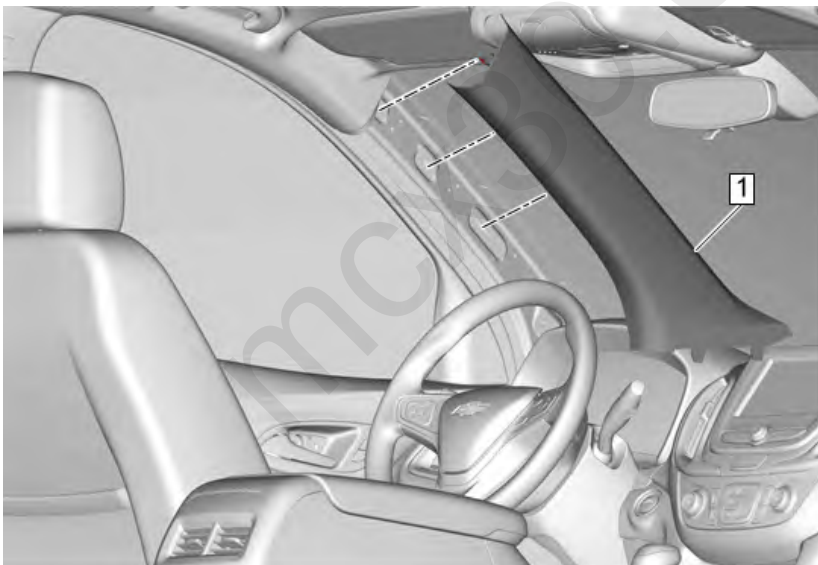


Fig. 66: Left And Right Windshield Garnish Molding

Courtesy of GENERAL MOTORS COMPANY

28. Install the left and right windshield garnish molding (1). Refer to [Windshield Garnish Molding Replacement \(Equinox\)](#).

INSTRUMENT PANEL KNEE BOLSTER DEFLECTOR REPLACEMENT (TERRAIN)

Removal Procedure

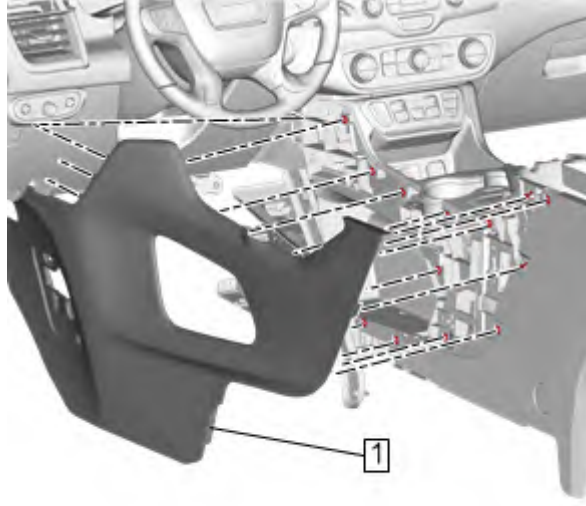


Fig. 67: Left Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#)

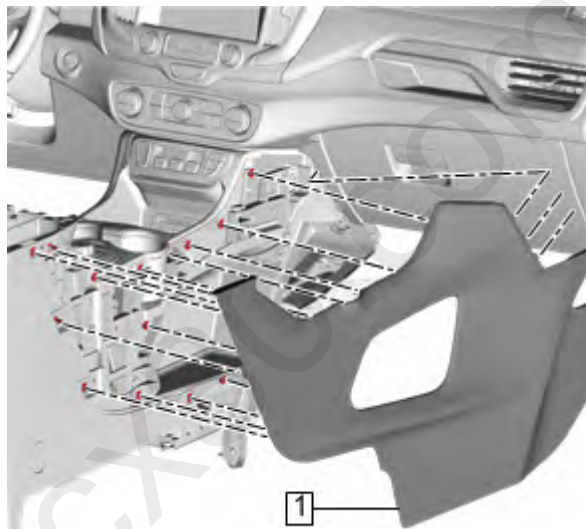


Fig. 68: Right Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#)
3. Remove Front Floor Console. Refer to [Front Floor Console Replacement \(Terrain\)](#)
4. Remove the left and right windshield garnish molding. Refer to [Windshield Garnish Molding Replacement \(Terrain\)](#)

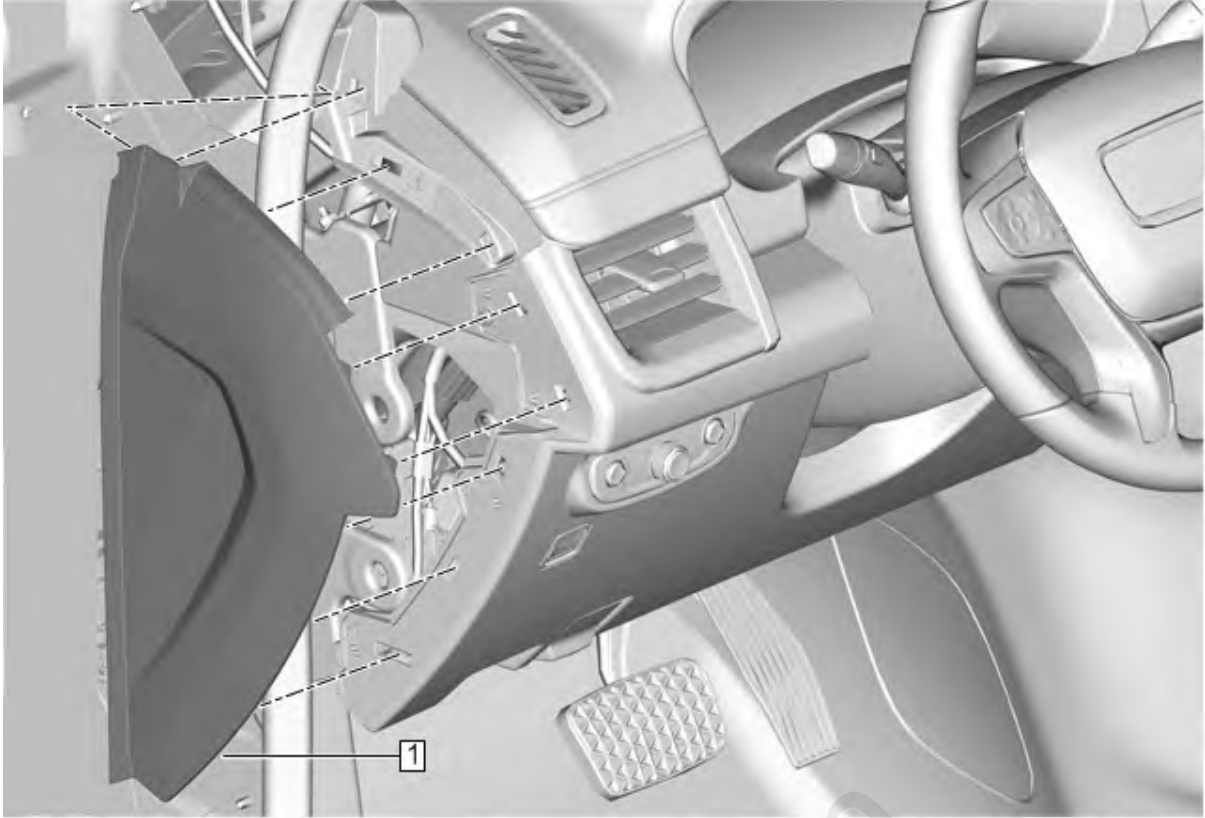


Fig. 69: Instrument Panel Outer Trim Cover

Courtesy of GENERAL MOTORS COMPANY

5. Remove the left and right instrument panel outer trim cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Terrain\)](#).



Fig. 70: Radio Front Center Speaker

Courtesy of GENERAL MOTORS COMPANY

6. Remove Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Terrain\)](#).

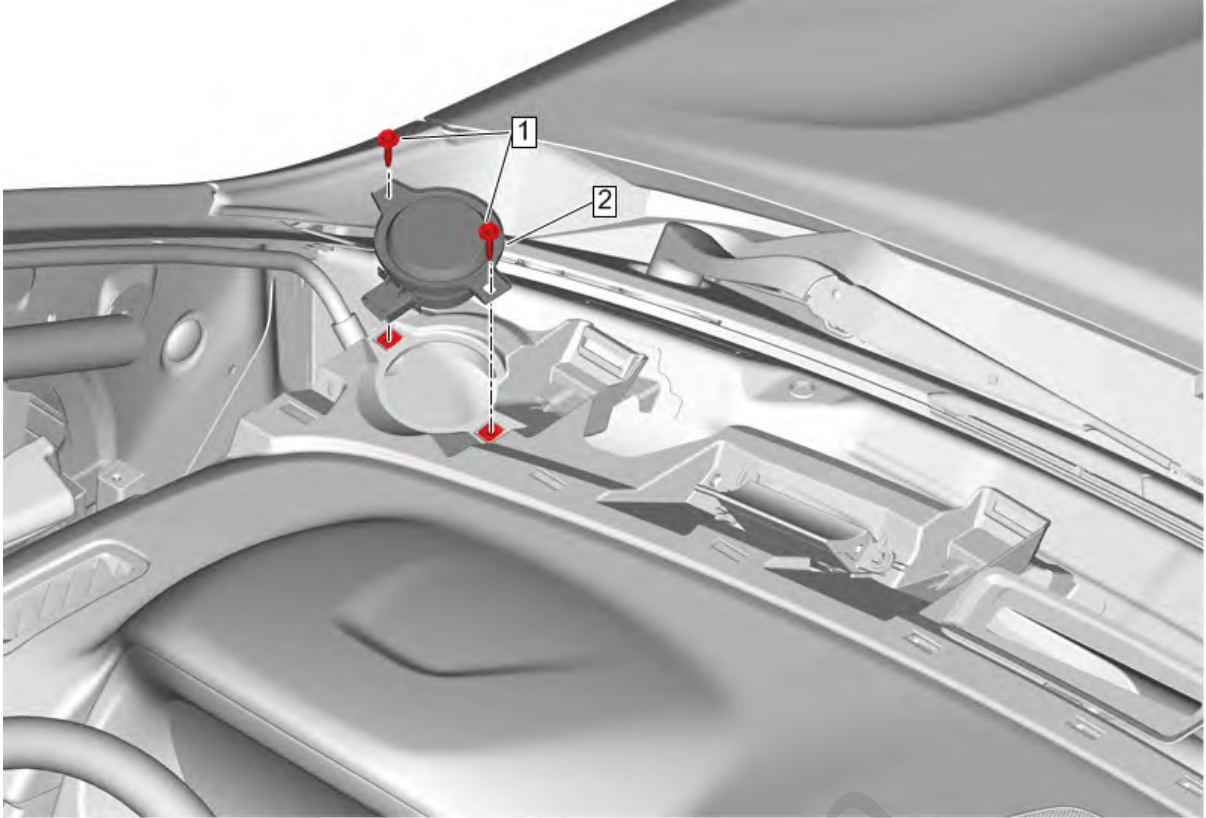


Fig. 71: Left And Right Radio Front Speaker
 Courtesy of GENERAL MOTORS COMPANY

7. Remove the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Terrain\)](#).

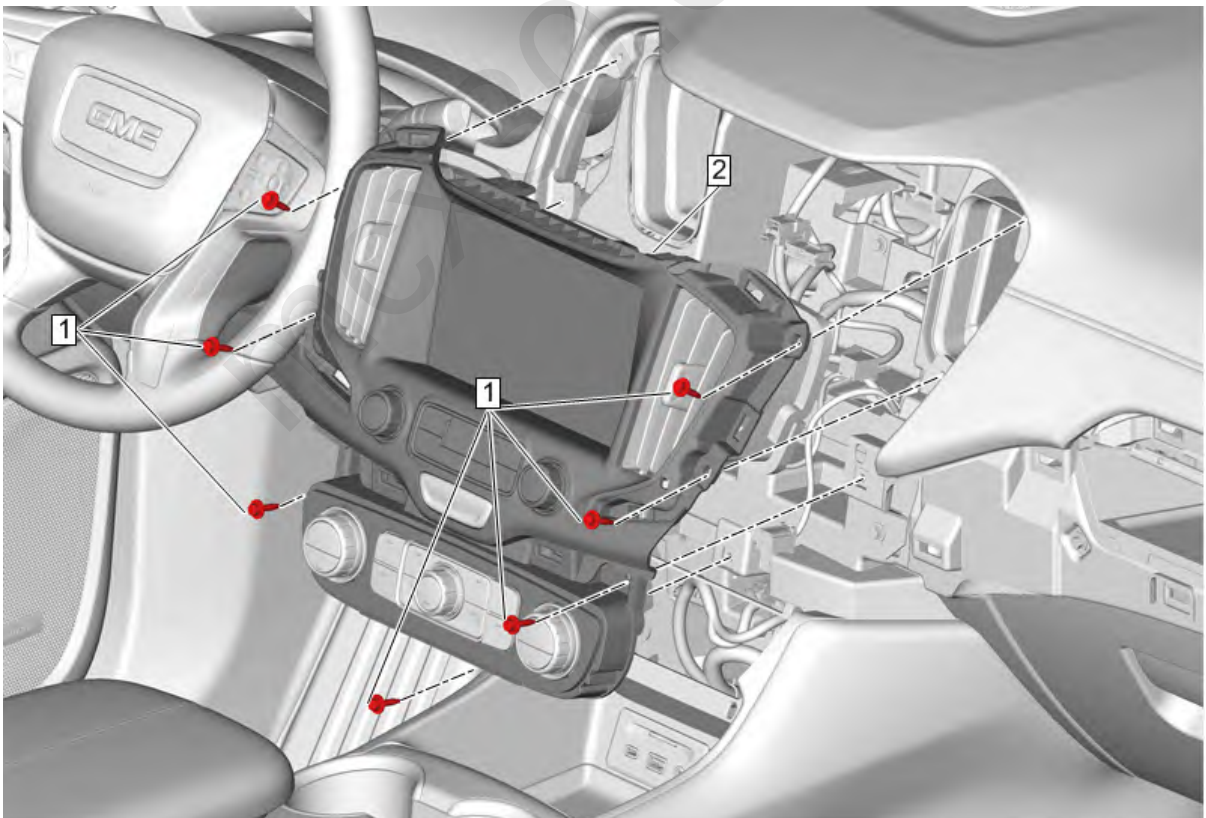


Fig. 72: Radio Control Assembly And Screws
 Courtesy of GENERAL MOTORS COMPANY

8. Remove Radio Control Assembly (2). Refer to [Radio Control Assembly Replacement \(Terrain\)](#).

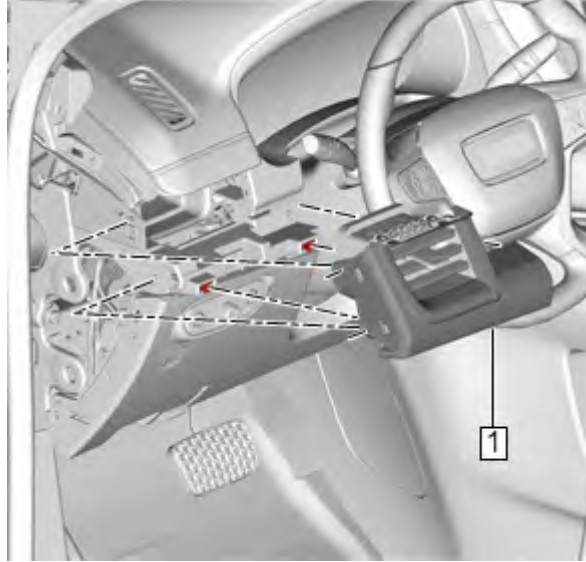


Fig. 73: Left Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

9. Remove Instrument Panel Trim Pad - Left Side (1). Refer to [Instrument Panel Trim Pad Replacement - Left Side \(Terrain\)](#).

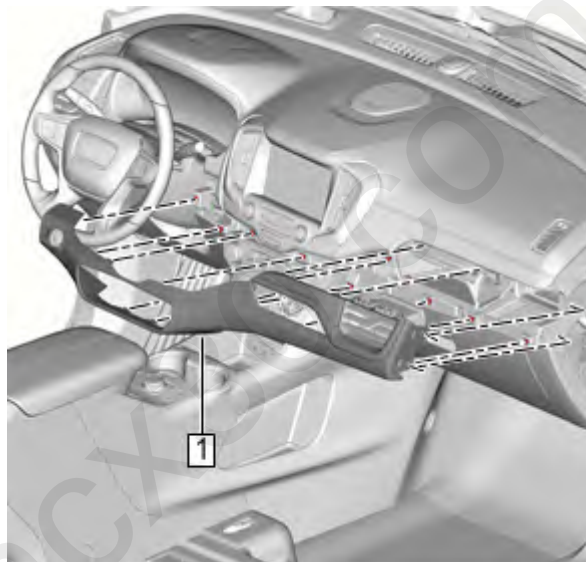
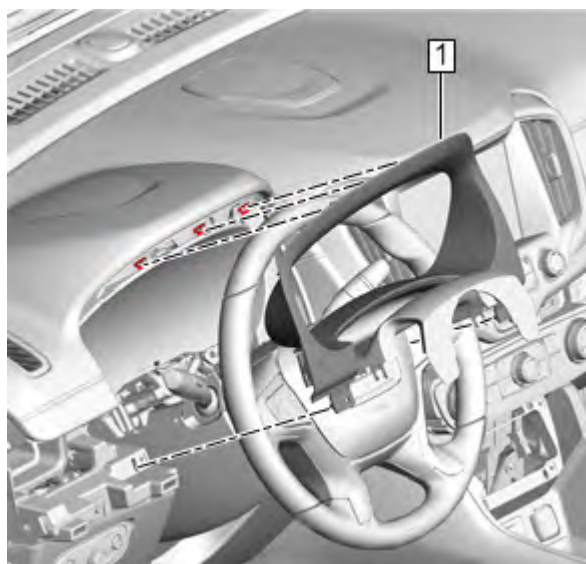


Fig. 74: Right Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

10. Remove Instrument Panel Trim Pad - Right Side (1). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)](#).



11. Remove Instrument Panel Cluster Trim Plate (1). Refer to [**Instrument Panel Cluster Trim Plate Replacement \(Terrain\)**](#)

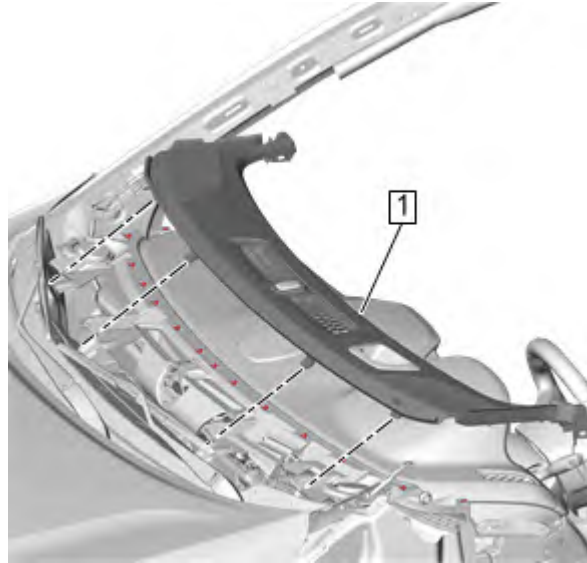


Fig. 76: Instrument Panel Extension
Courtesy of GENERAL MOTORS COMPANY

12. Remove Instrument Panel Extension (1). Refer to [**Instrument Panel Extension Replacement \(Terrain\)**](#)

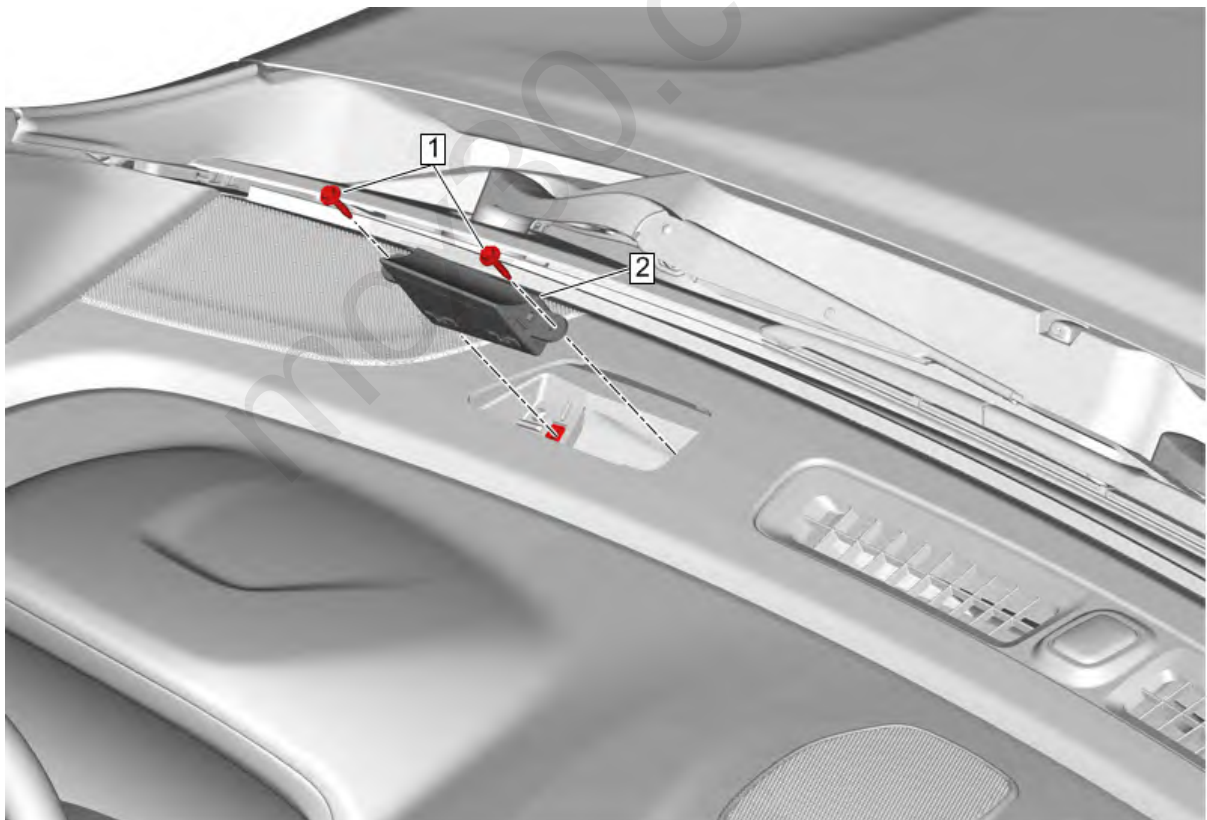


Fig. 77: Forward Collision Alert Display And Screws
Courtesy of GENERAL MOTORS COMPANY

13. Remove Forward Collision Alert Display (2). Refer to [**Forward Collision Alert Display Replacement \(Terrain\)**](#)

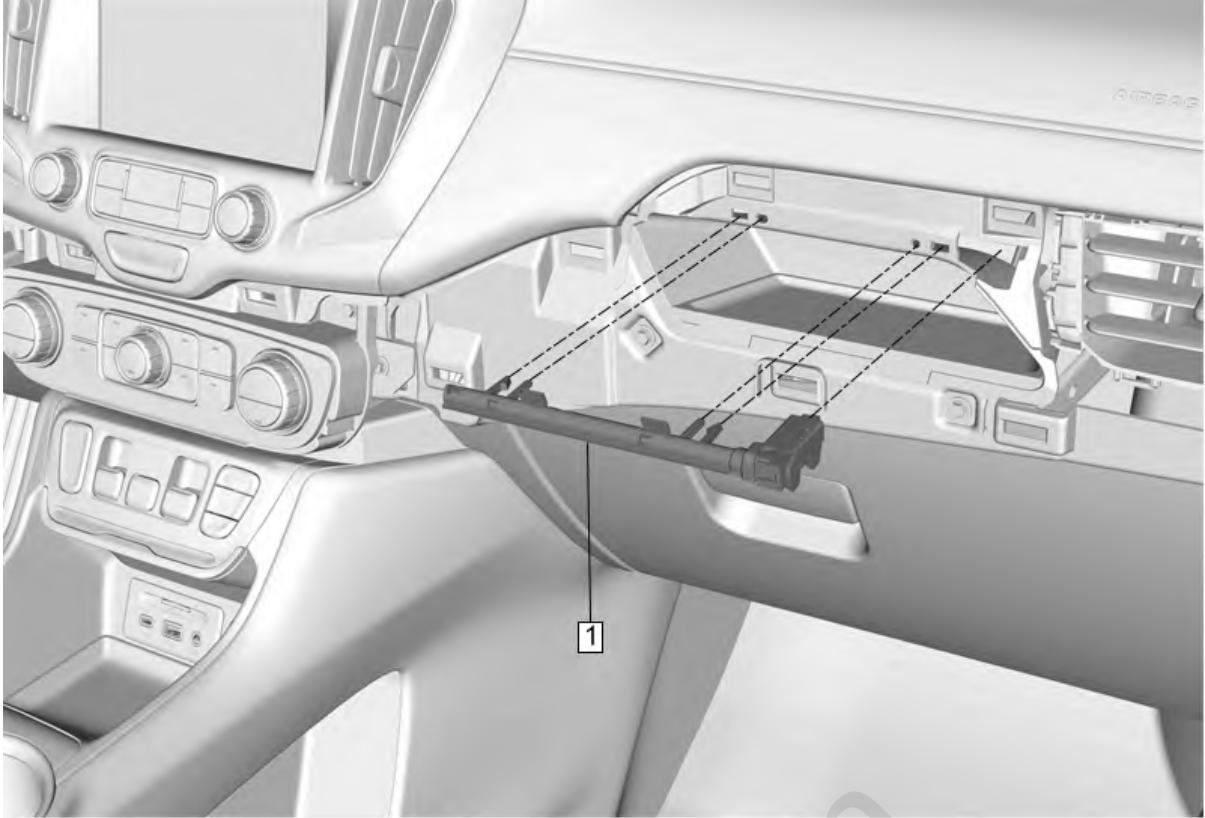


Fig. 78: Instrument Panel Light Conductor Lamp
Courtesy of GENERAL MOTORS COMPANY

14. Remove Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(GMC\)](#).

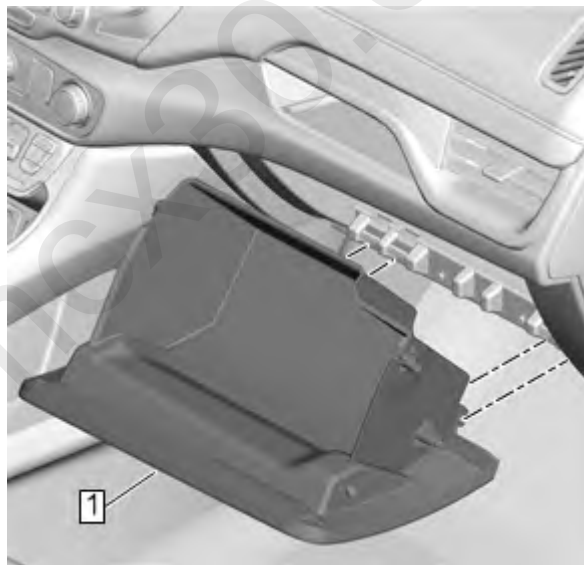


Fig. 79: Instrument Panel Compartment Door
Courtesy of GENERAL MOTORS COMPANY

15. Remove Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Terrain\)](#).

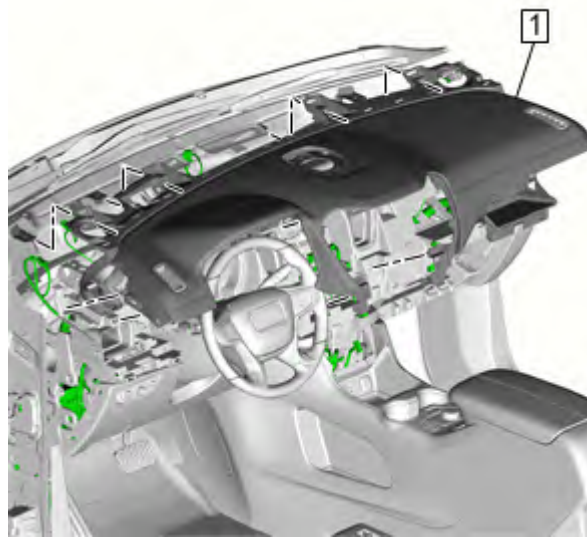


Fig. 80: Instrument Panel Upper Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

16. Remove Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Terrain\)](#).

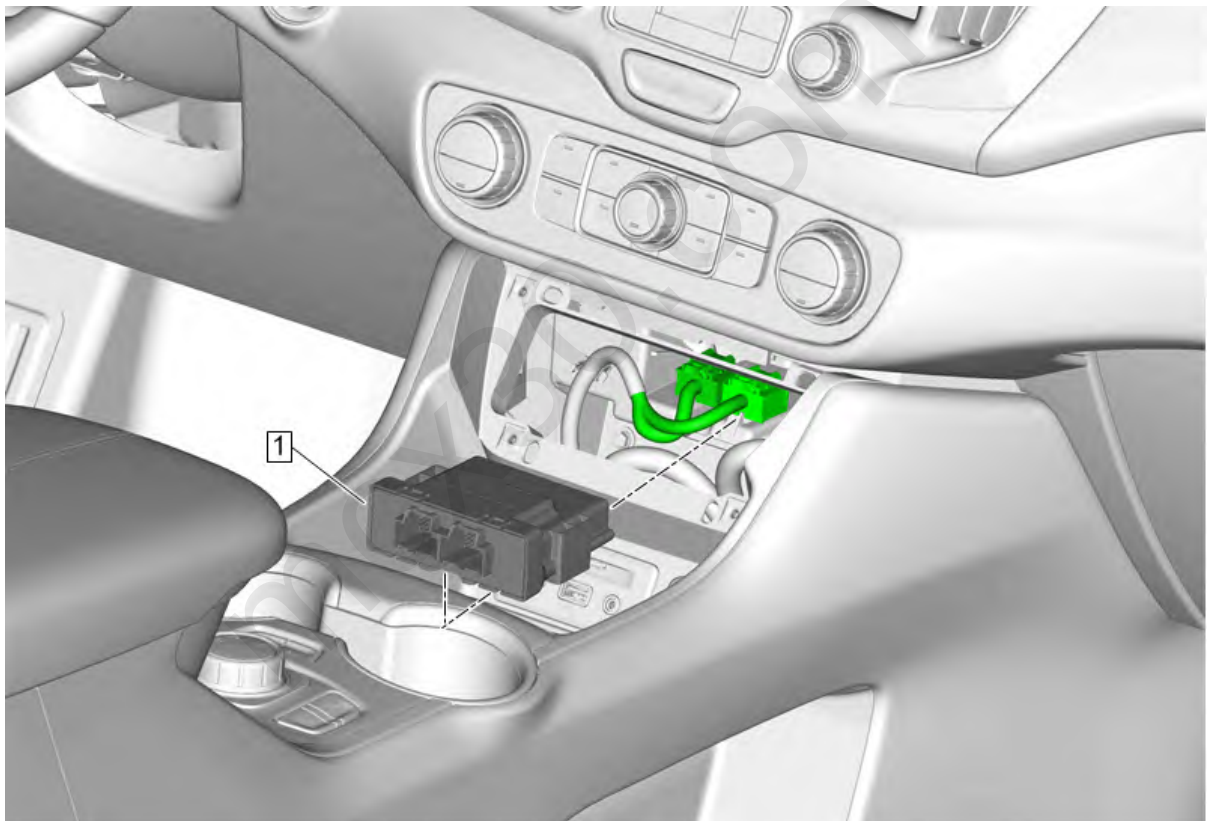


Fig. 81: Serial Data Gateway Module
 Courtesy of GENERAL MOTORS COMPANY

17. Remove Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Terrain with MNH, NMK, or MHG\)](#), [Serial Data Gateway Module Replacement \(Terrain with M3U, M3D, or M3H\)](#).

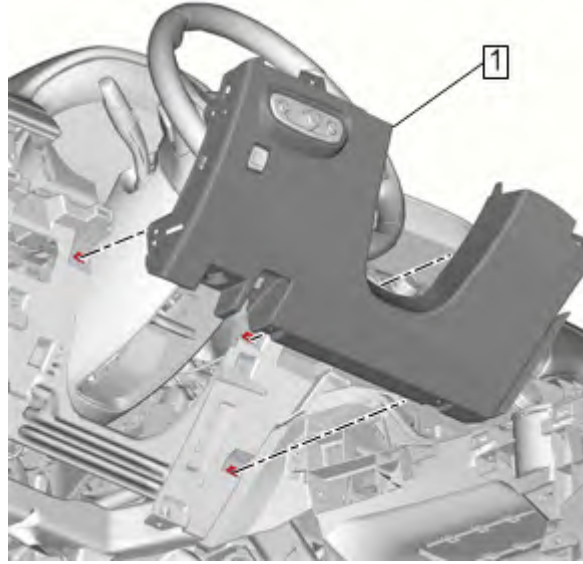


Fig. 82: Instrument Panel Knee Bolster

Courtesy of GENERAL MOTORS COMPANY

18. Remove Instrument Panel Knee Bolster (1). Refer to [Instrument Panel Knee Bolster Replacement \(Terrain\)](#).

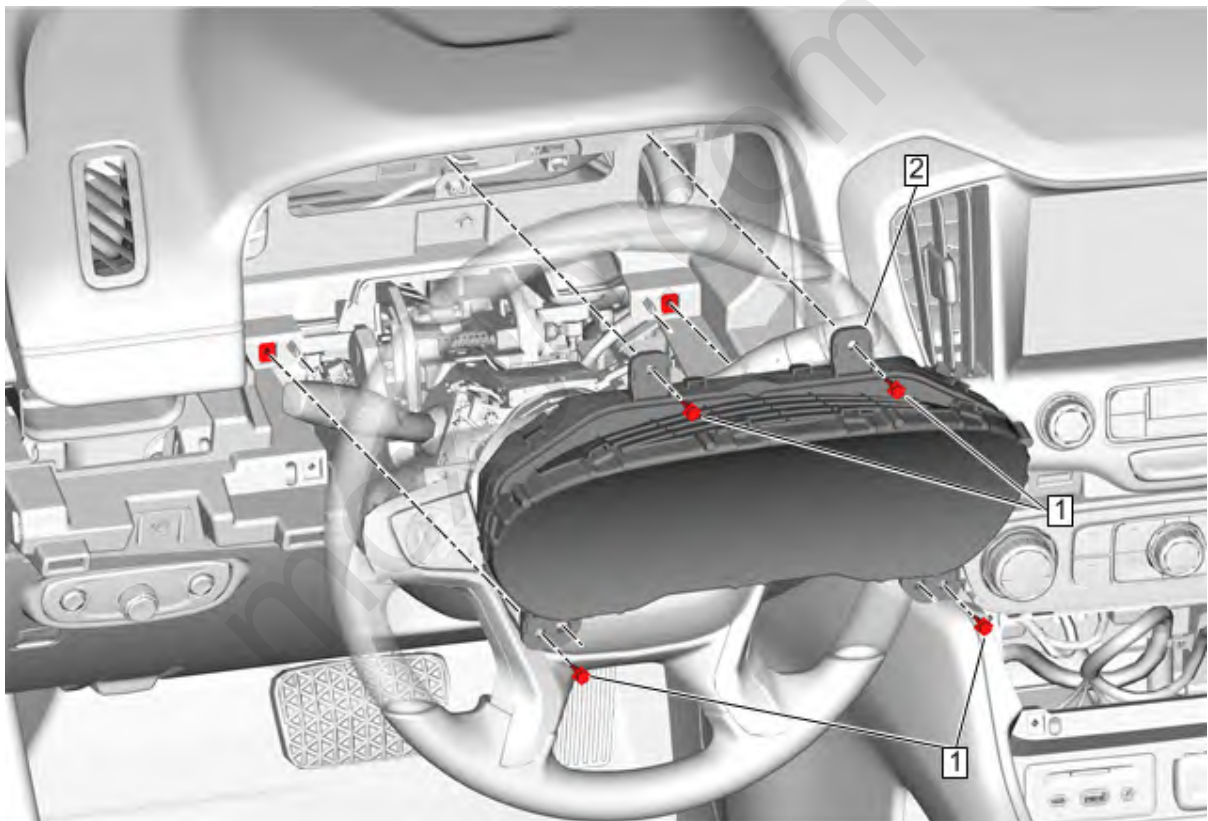


Fig. 83: Instrument Cluster And Screws

Courtesy of GENERAL MOTORS COMPANY

19. Remove Instrument Cluster (2). Refer to [Instrument Cluster Replacement \(Terrain\)](#).

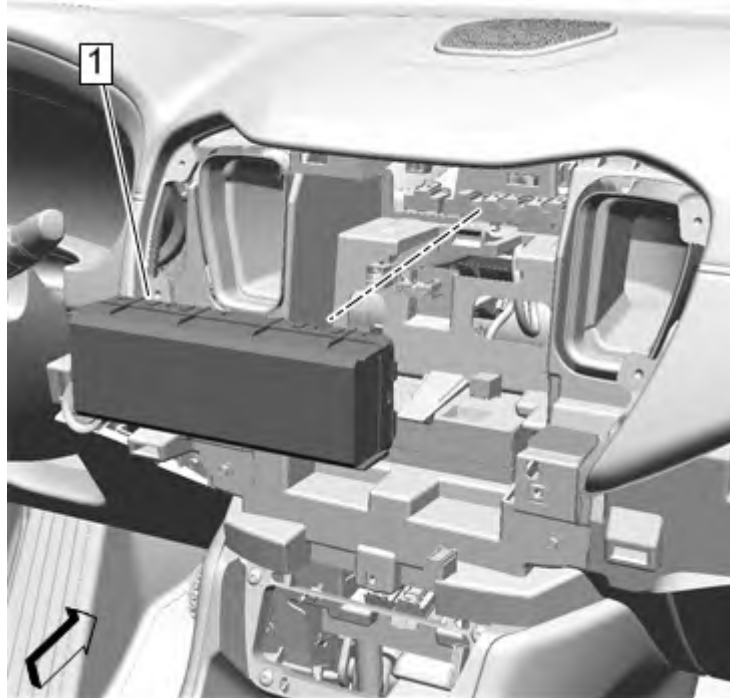


Fig. 84: Heater And Air Conditioning Remote Control
 Courtesy of GENERAL MOTORS COMPANY

20. Remove Heater and Air Conditioning Remote Control (1). Refer to [Heater and Air Conditioning Remote Control Replacement \(Terrain\)](#)

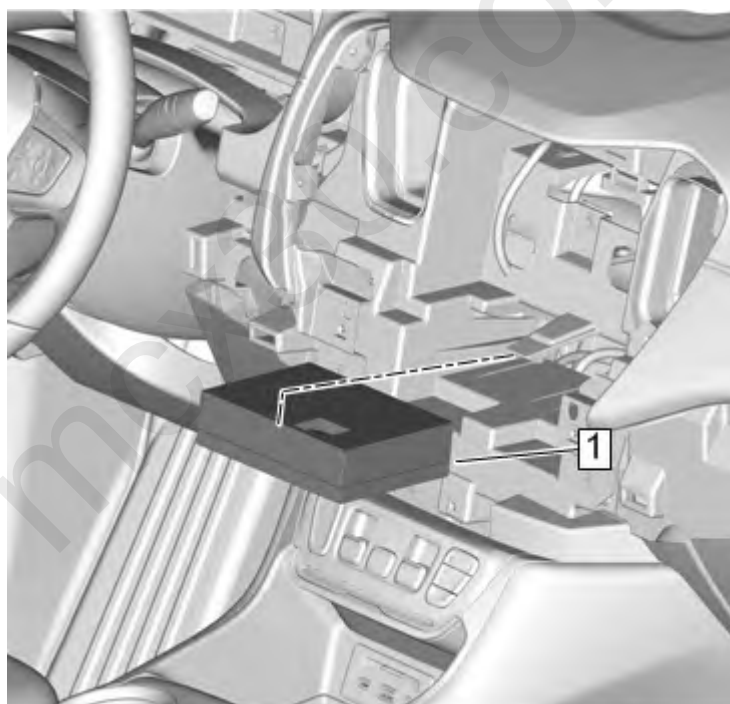


Fig. 85: Communication Interface Module
 Courtesy of GENERAL MOTORS COMPANY

21. Remove Communication Interface Module (1). Refer to [Communication Interface Module Replacement \(Terrain with IOS, IOT, IOU\)](#), [Communication Interface Module Replacement \(Terrain with IOR\)](#)

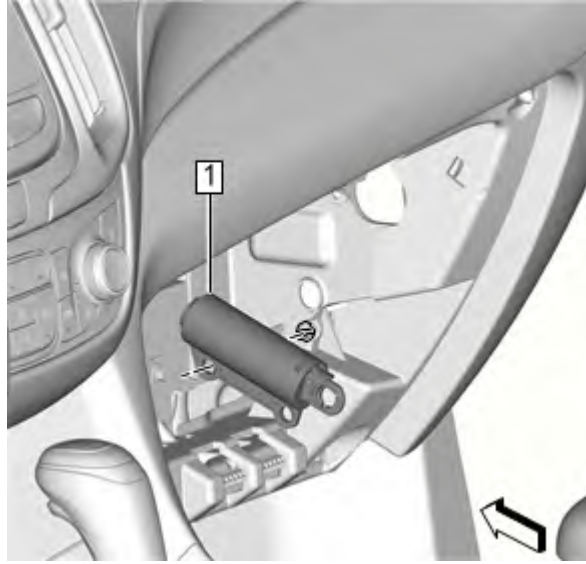


Fig. 86: Instrument Panel Compartment Door Dampener
 Courtesy of GENERAL MOTORS COMPANY

22. Remove Instrument Panel Compartment Door Dampener (1). Refer to [Instrument Panel Compartment Door Dampener Replacement](#)

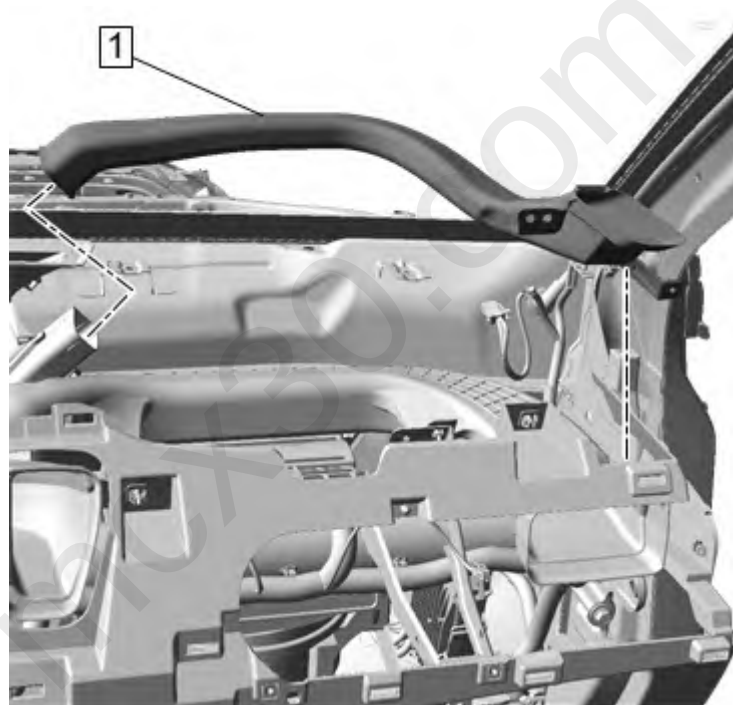


Fig. 87: Right Side Window Defogger Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

23. Remove Side Window Defogger Outlet Duct - Right Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Right Side \(Terrain\)](#)

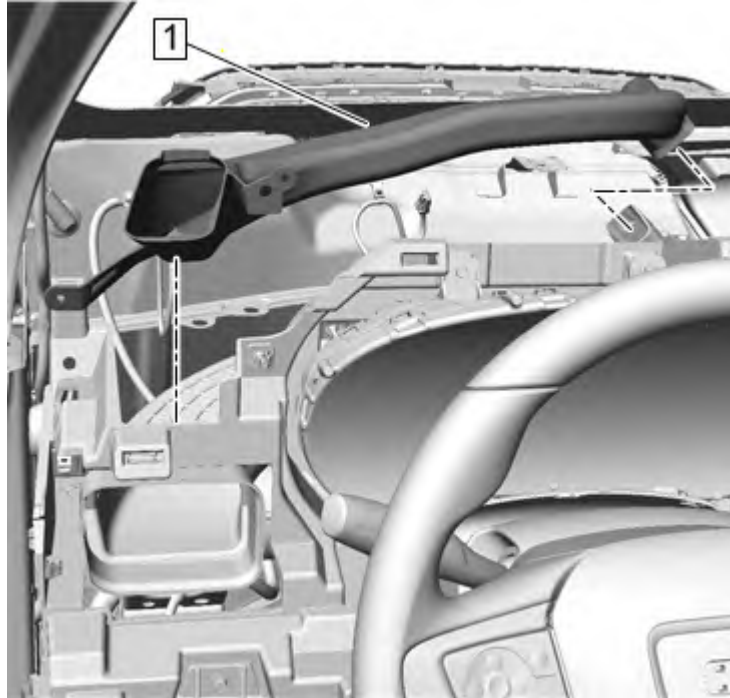


Fig. 88: Left Side Window Defogger Outlet Duct
Courtesy of GENERAL MOTORS COMPANY

24. Remove Side Window Defogger Outlet Duct - Left Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Left Side \(Terrain\)](#).

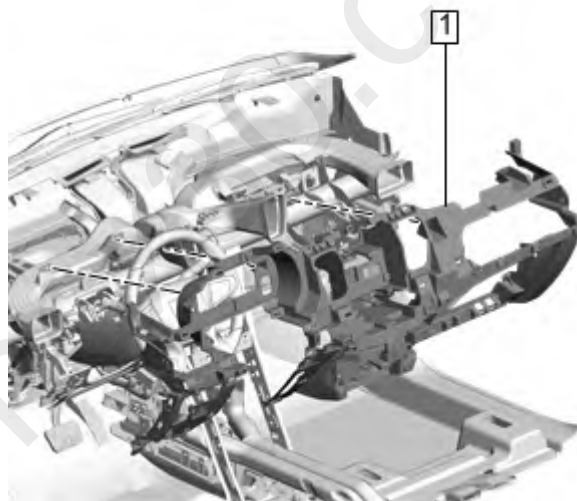


Fig. 89: Instrument Panel
Courtesy of GENERAL MOTORS COMPANY

25. Remove Instrument Panel (1). Refer to [Instrument Panel Assembly Replacement \(Terrain\)](#).

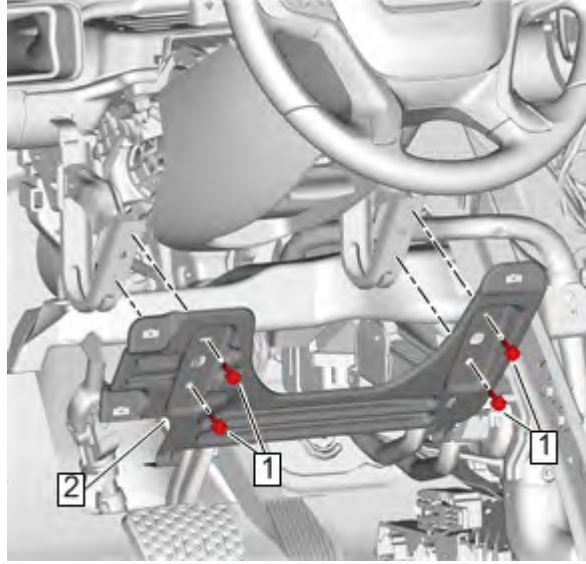


Fig. 90: Instrument Panel Knee Bolster Deflector And Bracket Bolts
Courtesy of GENERAL MOTORS COMPANY

26. Remove Instrument Panel Knee Bolster Bracket Bolts (1) (Qty: 4)
27. Remove Instrument Panel Knee Bolster Deflector (2)

Installation Procedure

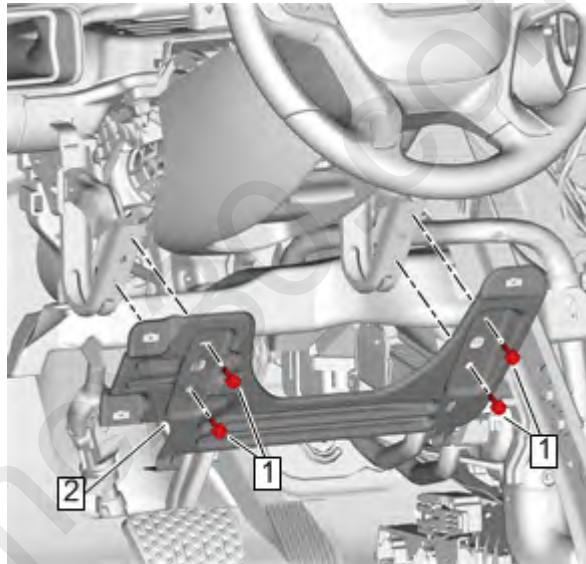


Fig. 91: Instrument Panel Knee Bolster Deflector And Bracket Bolts
Courtesy of GENERAL MOTORS COMPANY

1. Install Instrument Panel Knee Bolster Deflector (2)

CAUTION: Refer to **Fastener Caution** .

2. Install and tighten Instrument Panel Knee Bolster Bracket Bolts (1) (Qty: 4) to 9 N.m (80 lb in)

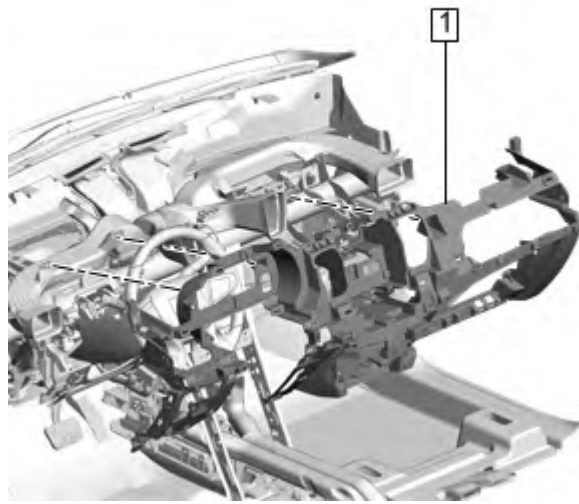


Fig. 92: Instrument Panel

Courtesy of GENERAL MOTORS COMPANY

3. Install Instrument Panel (1). Refer to [Instrument Panel Assembly Replacement \(Terrain\)](#)

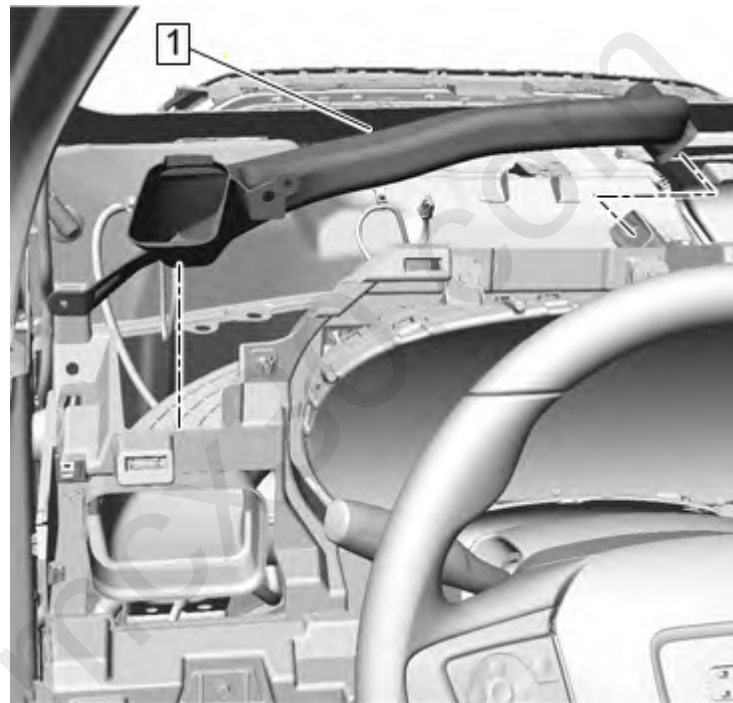


Fig. 93: Left Side Window Defogger Outlet Duct

Courtesy of GENERAL MOTORS COMPANY

4. Install Side Window Defogger Outlet Duct - Left Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Left Side \(Terrain\)](#)

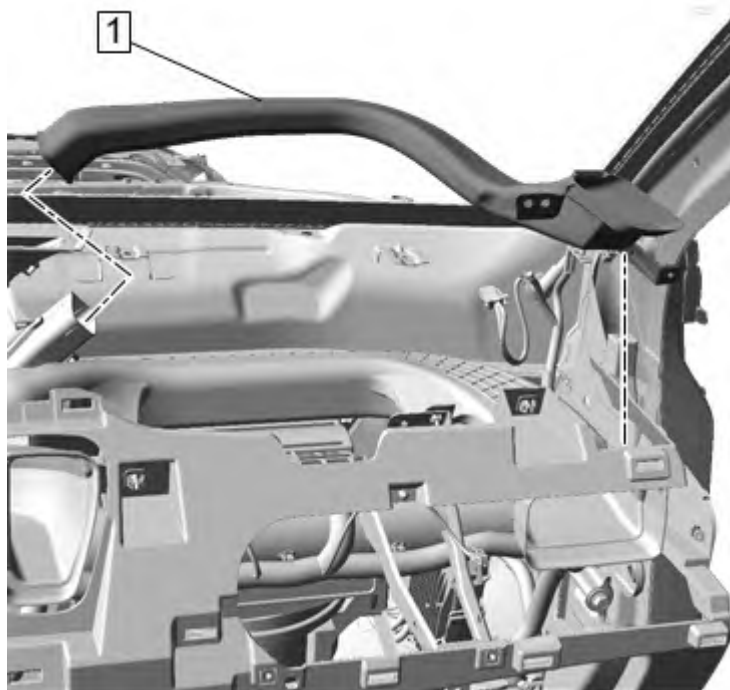


Fig. 94: Right Side Window Defogger Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

5. Install Side Window Defogger Outlet Duct - Right Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Right Side \(Terrain\)](#)

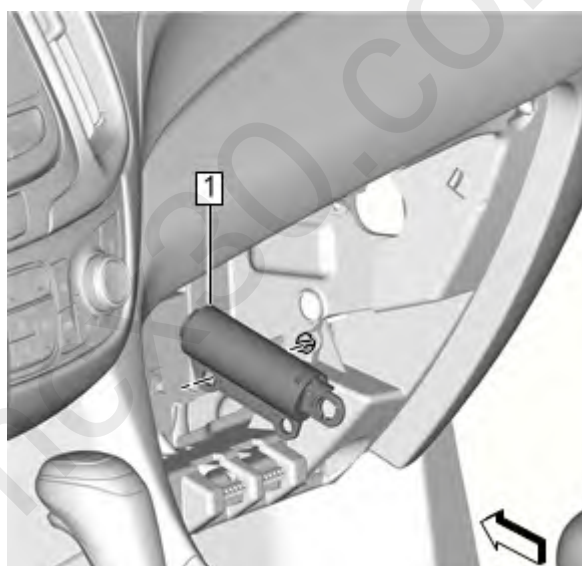


Fig. 95: Instrument Panel Compartment Door Dampener
 Courtesy of GENERAL MOTORS COMPANY

6. Install Instrument Panel Compartment Door Dampener (1). Refer to [Instrument Panel Compartment Door Dampener Replacement](#)

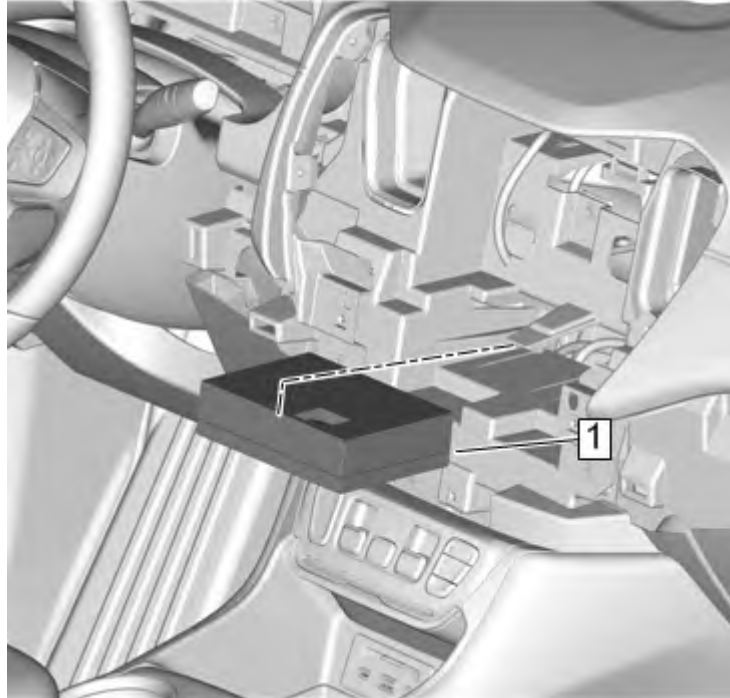


Fig. 96: Communication Interface Module

Courtesy of GENERAL MOTORS COMPANY

7. Install Communication Interface Module (1). Refer to [Communication Interface Module Replacement \(Terrain with IOS, IOT, IOU\)](#). [Communication Interface Module Replacement \(Terrain with IOR\)](#).

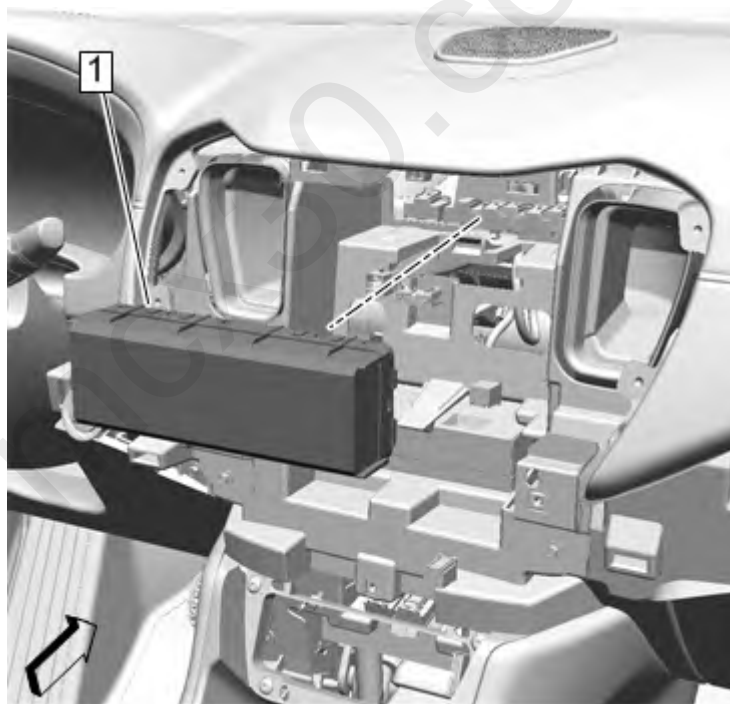


Fig. 97: Heater And Air Conditioning Remote Control

Courtesy of GENERAL MOTORS COMPANY

8. Install Heater and Air Conditioning Remote Control (1). Refer to [Heater and Air Conditioning Remote Control Replacement \(Terrain\)](#).

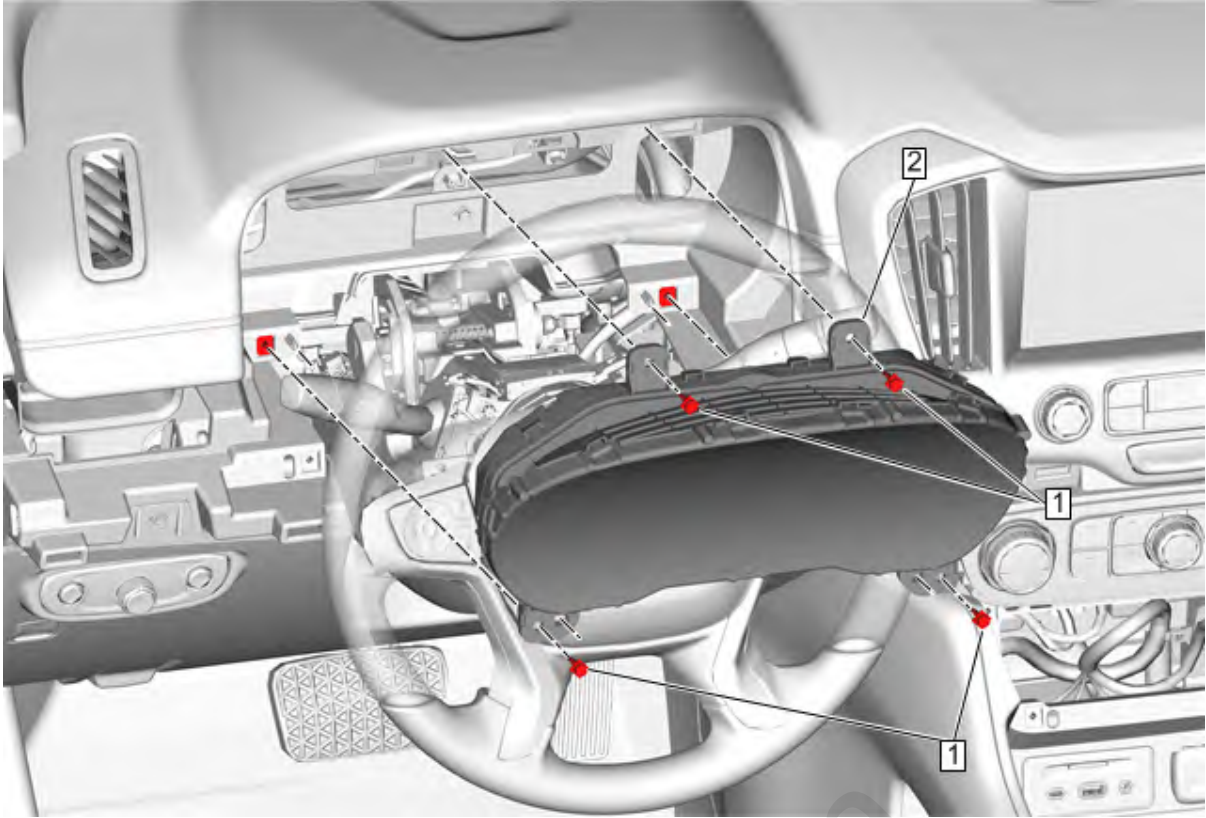


Fig. 98: Instrument Cluster And Screws

Courtesy of GENERAL MOTORS COMPANY

9. Install Instrument Cluster (2). Refer to [Instrument Cluster Replacement \(Terrain\)](#)

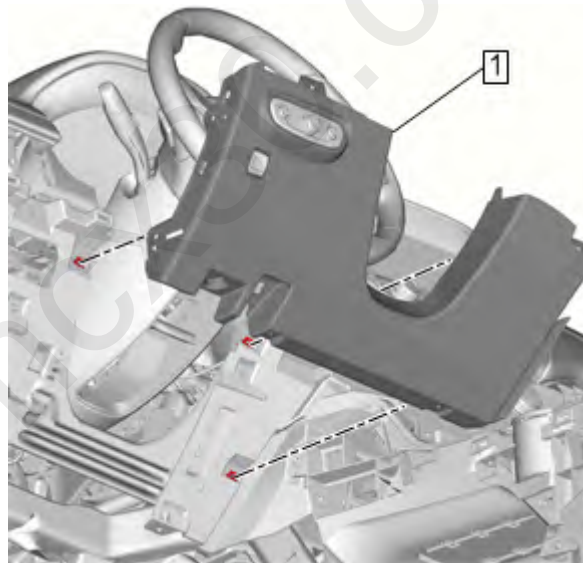


Fig. 99: Instrument Panel Knee Bolster

Courtesy of GENERAL MOTORS COMPANY

10. Install Instrument Panel Knee Bolster (1). Refer to [Instrument Panel Knee Bolster Replacement \(Terrain\)](#)

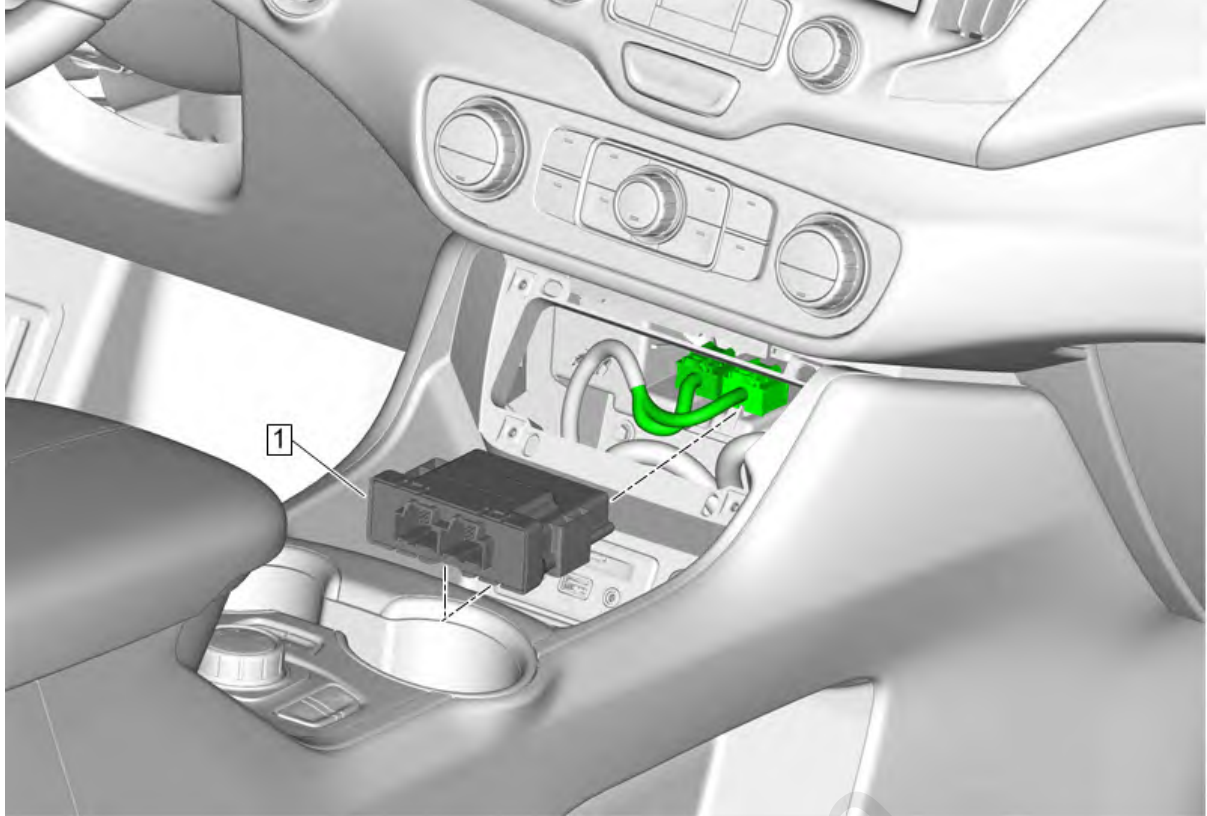


Fig. 100: Serial Data Gateway Module

Courtesy of GENERAL MOTORS COMPANY

11. Install Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Terrain with MNH, NMK, or MHG\)](#), [Serial Data Gateway Module Replacement \(Terrain with M3U, M3D, or M3H\)](#).

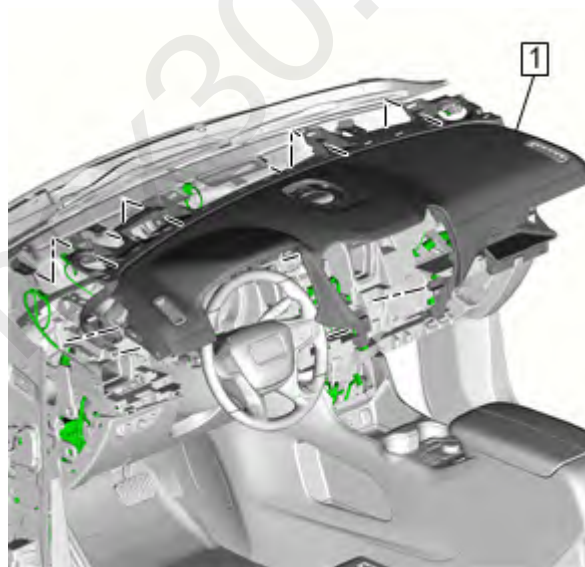


Fig. 101: Instrument Panel Upper Trim Panel

Courtesy of GENERAL MOTORS COMPANY

12. Install Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Terrain\)](#).

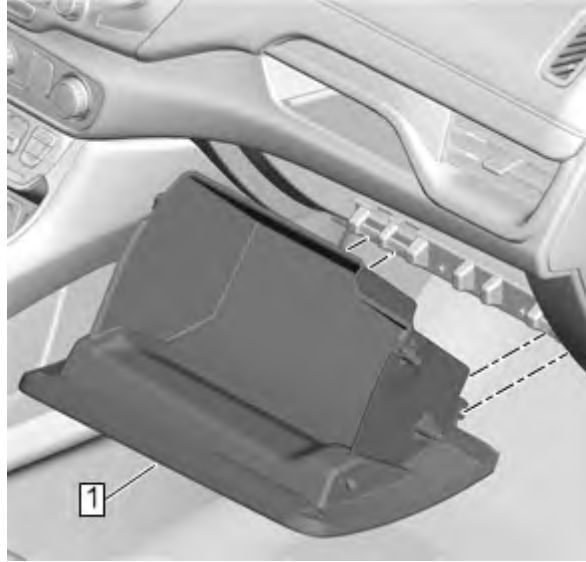


Fig. 102: Instrument Panel Compartment Door
 Courtesy of GENERAL MOTORS COMPANY

13. Install Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Terrain\)](#).

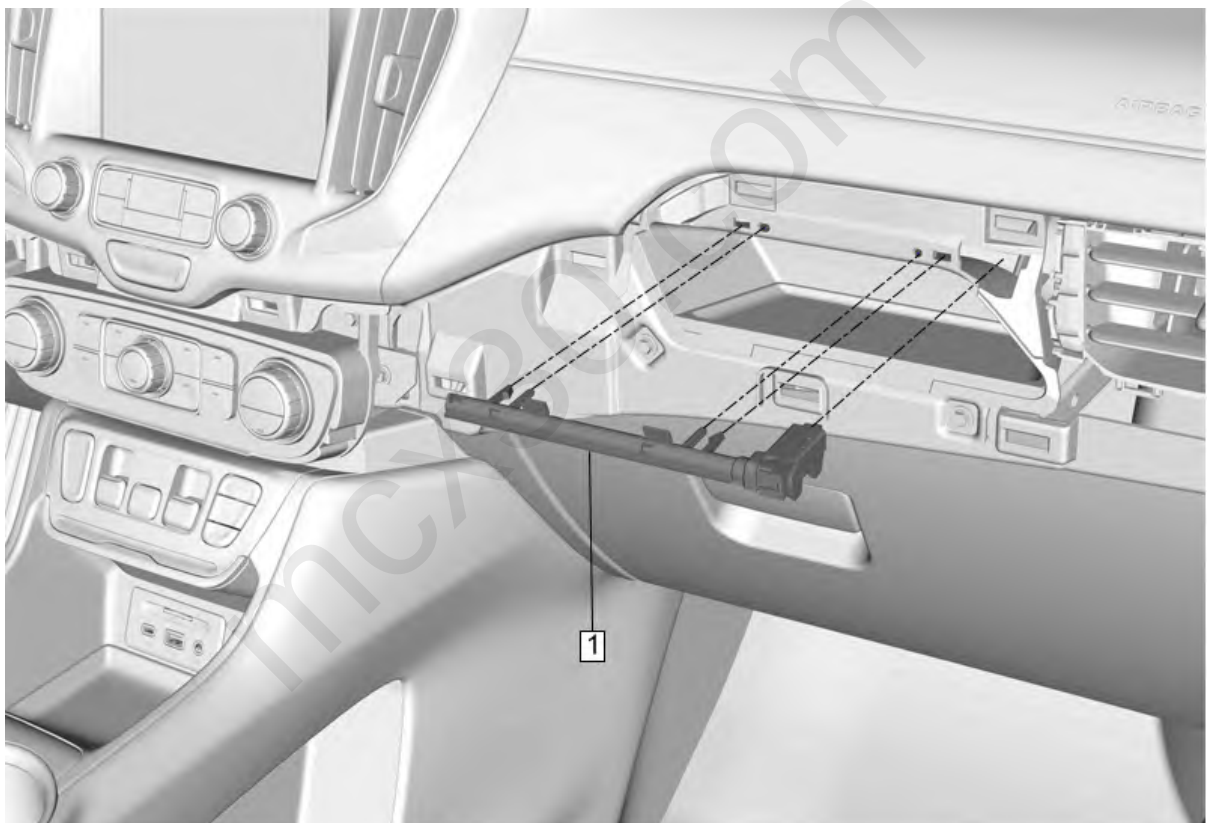


Fig. 103: Instrument Panel Light Conductor Lamp
 Courtesy of GENERAL MOTORS COMPANY

14. Install Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(GMC\)](#).

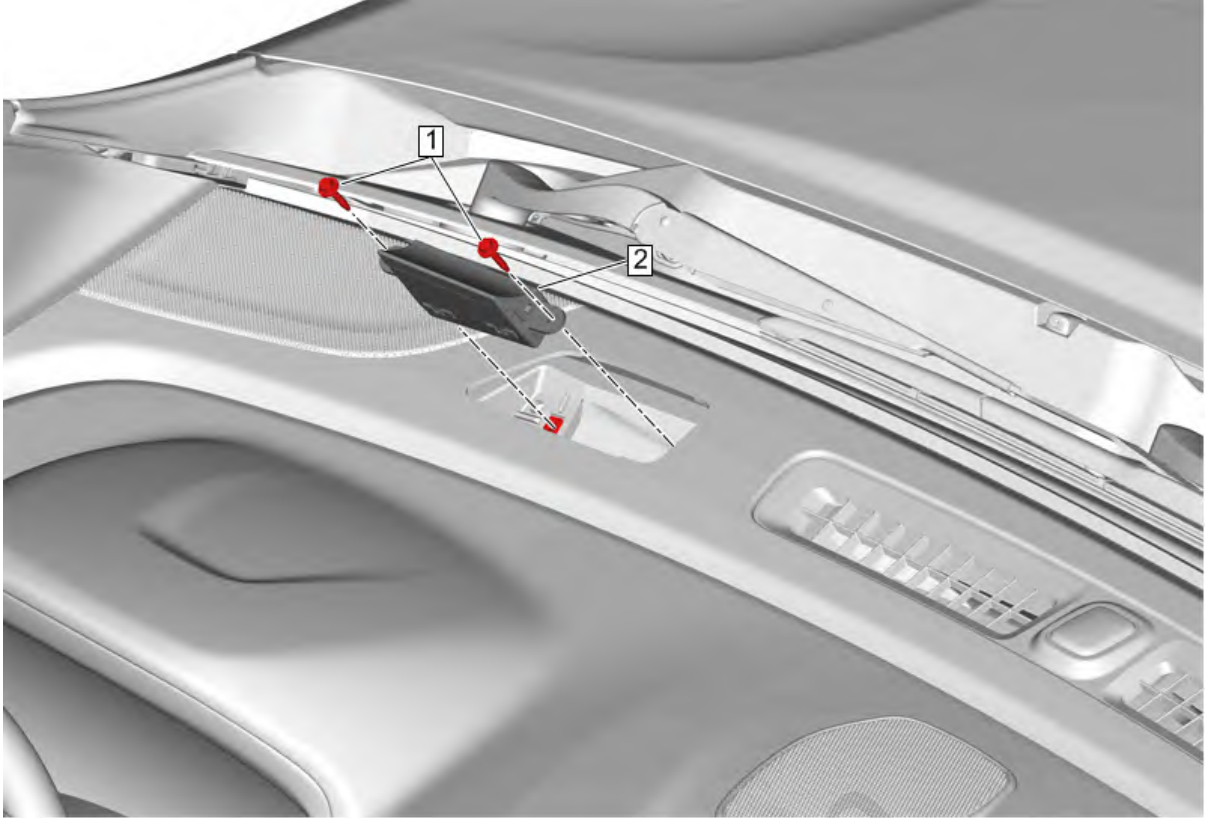


Fig. 104: Forward Collision Alert Display And Screws
 Courtesy of GENERAL MOTORS COMPANY

15. Install Forward Collision Alert Display (2). Refer to [Forward Collision Alert Display Replacement \(Terrain\)](#).

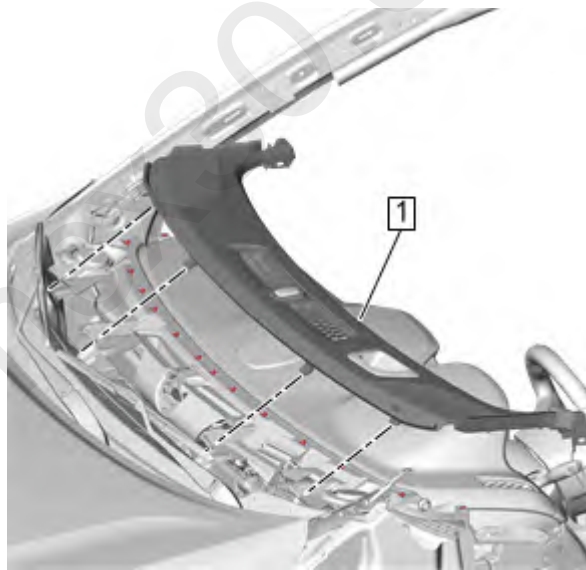


Fig. 105: Instrument Panel Extension
 Courtesy of GENERAL MOTORS COMPANY

16. Install Instrument Panel Extension (1). Refer to [Instrument Panel Extension Replacement \(Terrain\)](#).

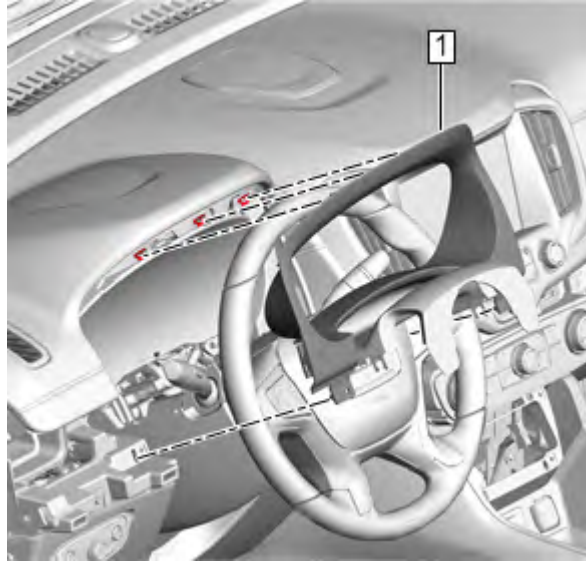


Fig. 106: Instrument Panel Cluster Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

17. Install Instrument Panel Cluster Trim Plate (1). Refer to [Instrument Panel Cluster Trim Plate Replacement \(Terrain\)](#).

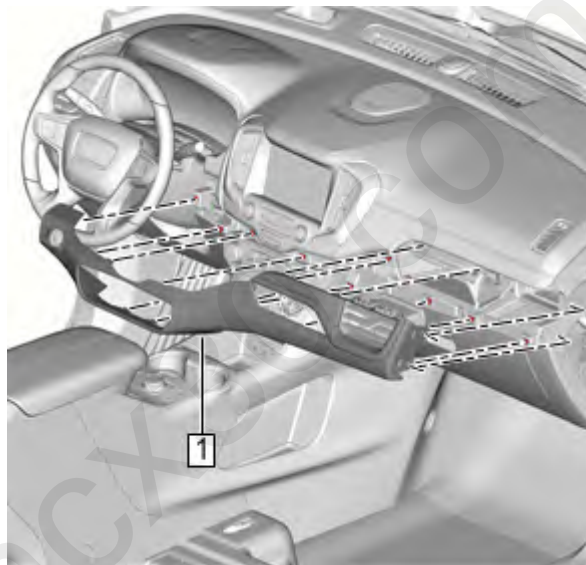


Fig. 107: Right Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

18. Install Instrument Panel Trim Pad - Right Side (1). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)](#).

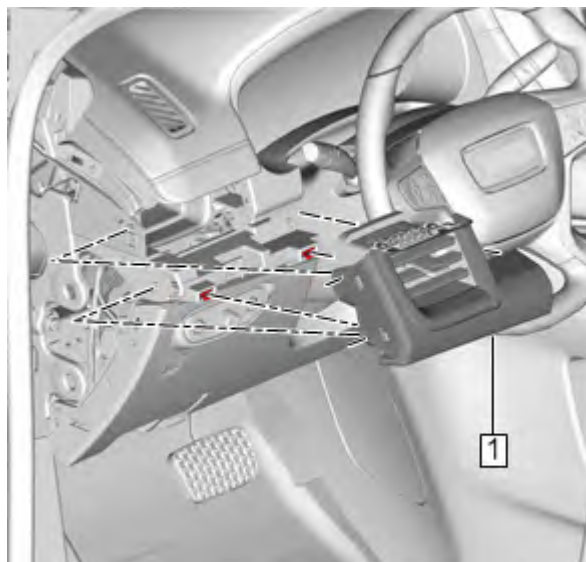


Fig. 108: Left Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

19. Install Instrument Panel Trim Pad - Left Side (1). Refer to [**Instrument Panel Trim Pad Replacement - Left Side \(Terrain\)**](#).

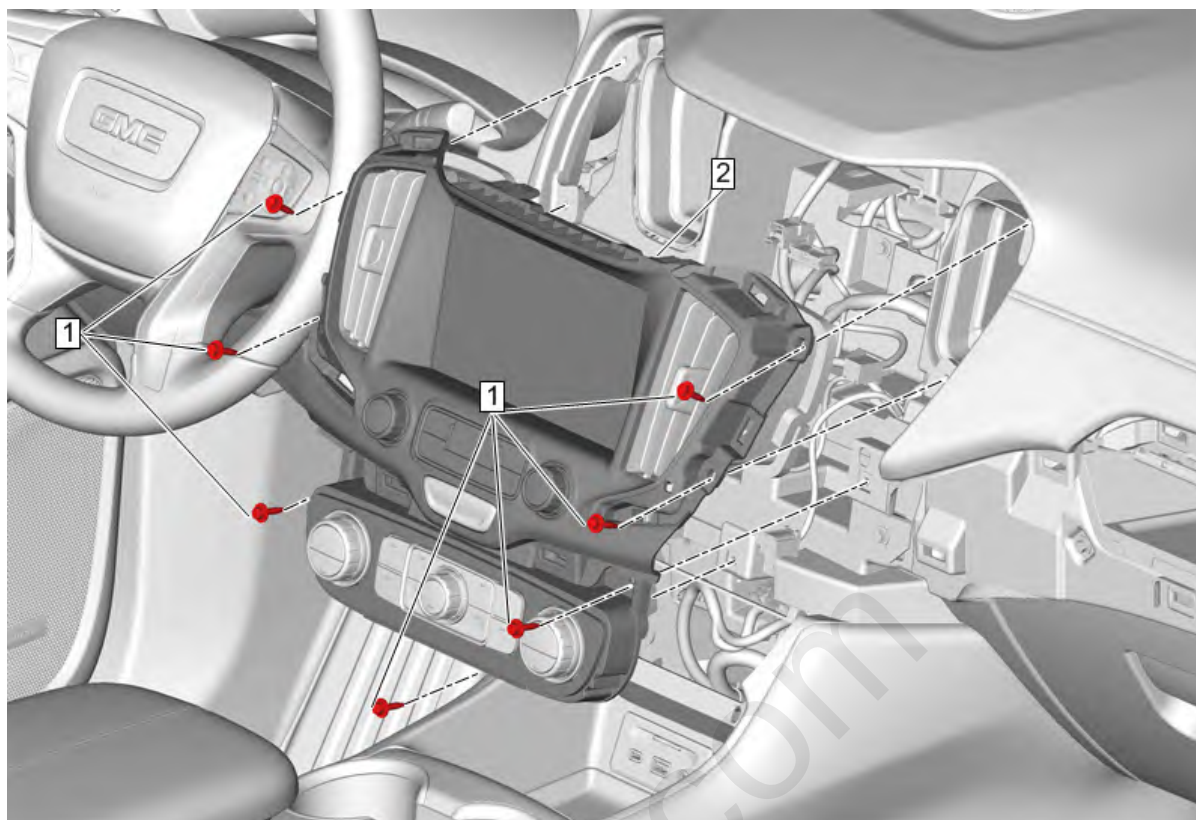


Fig. 109: Radio Control Assembly And Screws
Courtesy of GENERAL MOTORS COMPANY

20. Install Radio Control Assembly (2). Refer to [**Radio Control Assembly Replacement \(Terrain\)**](#).

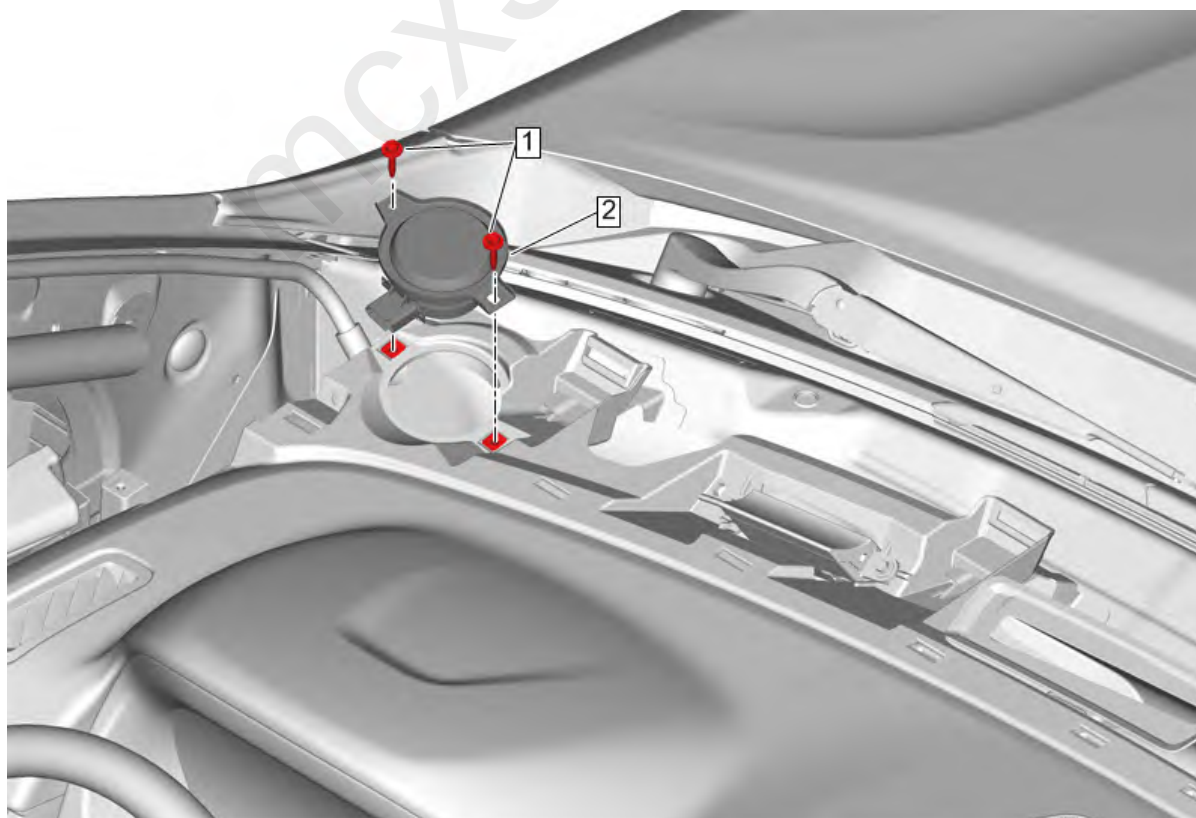


Fig. 110: Left And Right Radio Front Speaker
Courtesy of GENERAL MOTORS COMPANY

21. Install the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Terrain\)](#).



Fig. 111: Radio Front Center Speaker

Courtesy of GENERAL MOTORS COMPANY

22. Install Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Terrain\)](#).

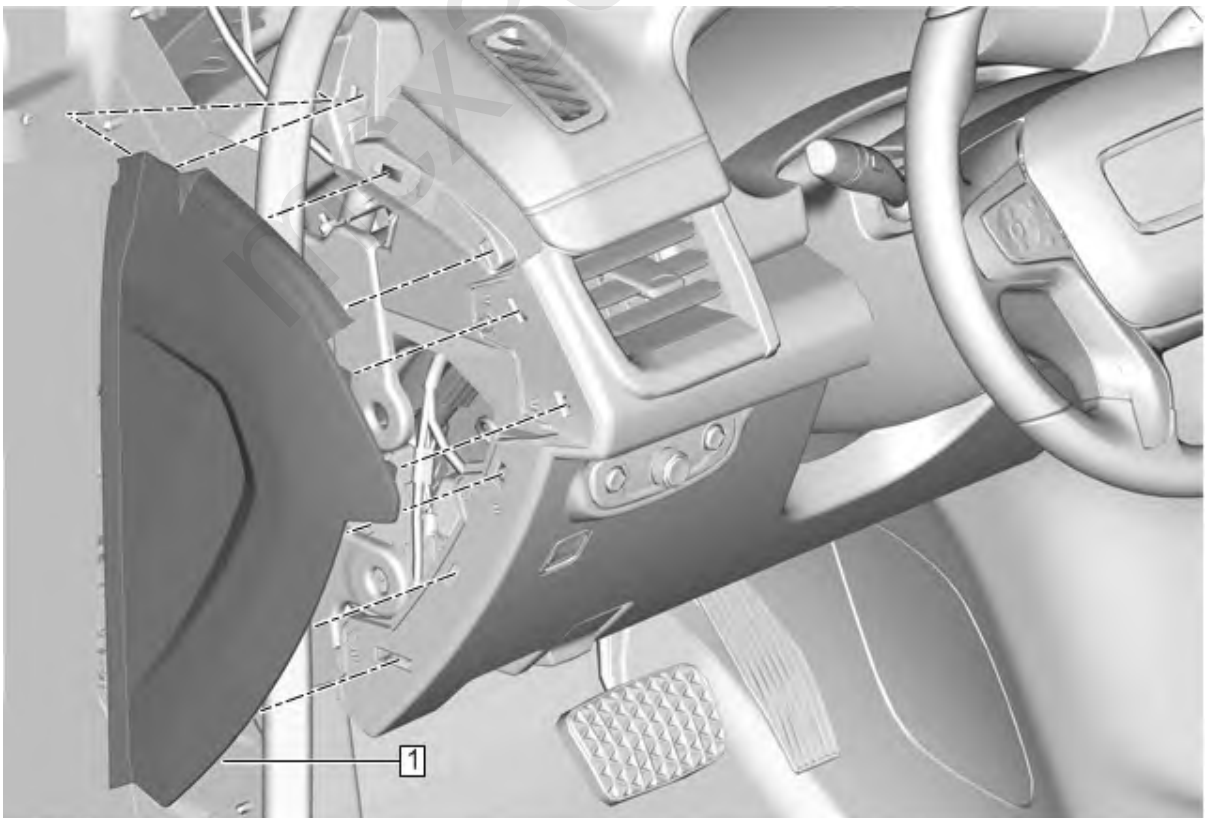


Fig. 112: Instrument Panel Outer Trim Cover

Courtesy of GENERAL MOTORS COMPANY

23. Install the left and right instrument panel outer trim cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Terrain\)](#).

24. Install the left and right windshield garnish molding. Refer to [Windshield Garnish Molding Replacement \(Terrain\)](#).

25. Install Front Floor Console. Refer to [Front Floor Console Replacement \(Terrain\)](#).

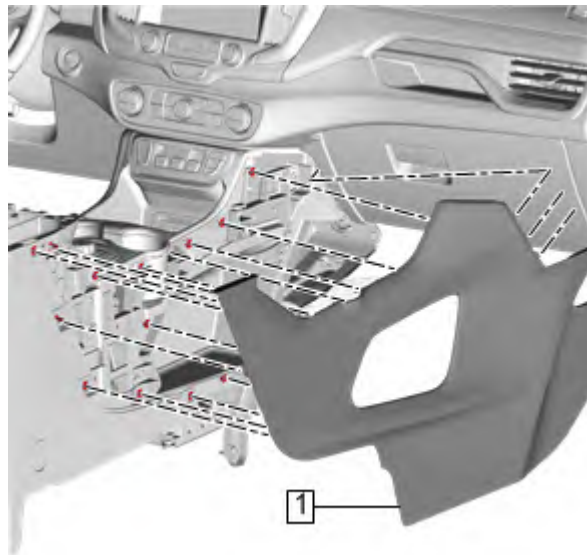


Fig. 113: Right Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

26. Install Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#).

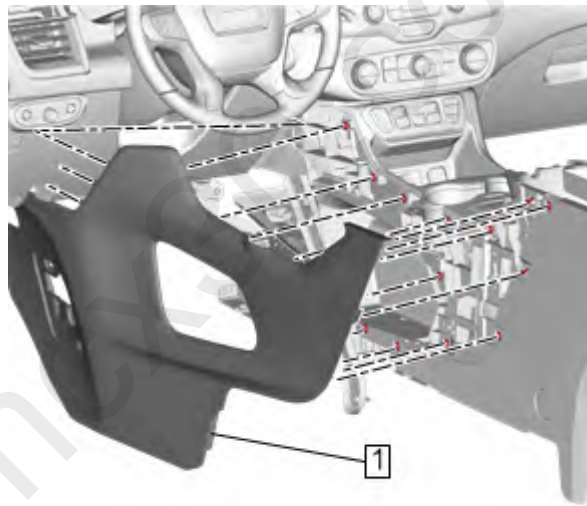


Fig. 114: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

27. Install Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#).

INSTRUMENT PANEL KNEE BOLSTER REPLACEMENT (EQUINOX)

Removal Procedure

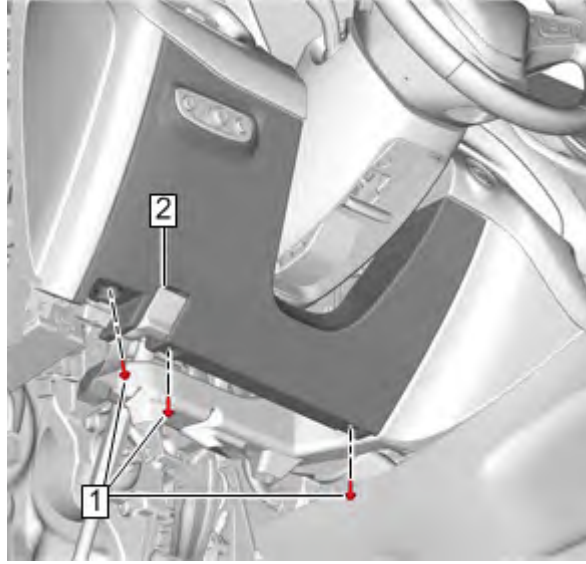


Fig. 115: Instrument Panel Knee Bolster Bolts And Hood Handle
 Courtesy of GENERAL MOTORS COMPANY

1. Remove Instrument Panel Knee Bolster Bolts (1) (Qty: 3)
2. Push down on hood handle (2) to release, then slide out of the knee bolster.

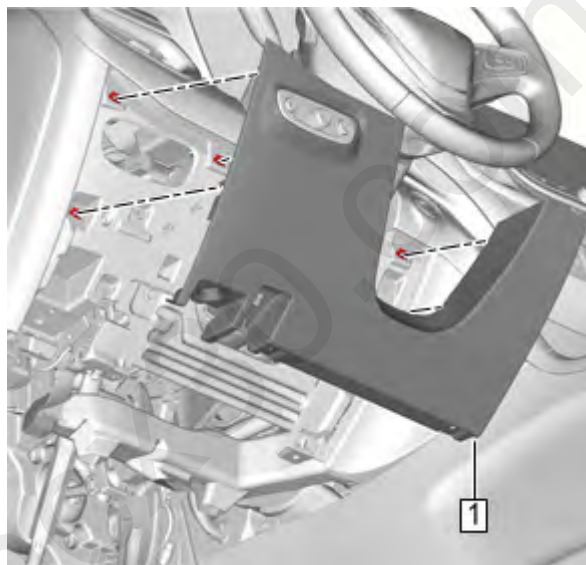


Fig. 116: Instrument Panel Knee Bolster
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Instrument Panel Knee Bolster (1)
4. Use a flat bladed plastic trim tool.
5. Disconnect the electrical connector.
6. Transfer components as necessary.

Installation Procedure

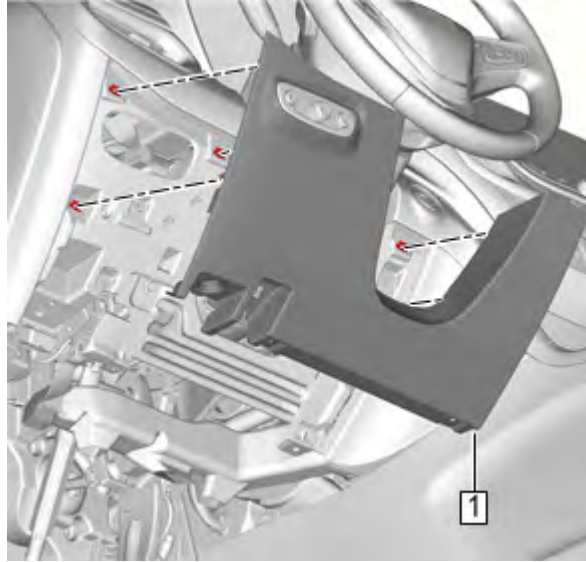


Fig. 117: Instrument Panel Knee Bolster
Courtesy of GENERAL MOTORS COMPANY

1. Connect the electrical connector.
2. Install Instrument Panel Knee Bolster (1)

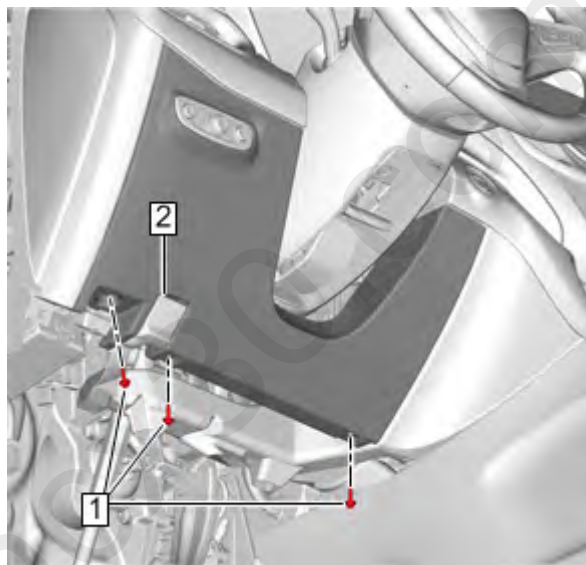


Fig. 118: Instrument Panel Knee Bolster Bolts And Hood Handle
Courtesy of GENERAL MOTORS COMPANY

3. Install Hood Primary Latch Release Cable Handle (2)

CAUTION: Refer to **Fastener Caution** .

4. Install and tighten Instrument Panel Knee Bolster Bolts (1) (Qty: 3) to 2.5 N.m (22 lb in)

INSTRUMENT PANEL KNEE BOLSTER REPLACEMENT (TERRAIN)

Removal Procedure

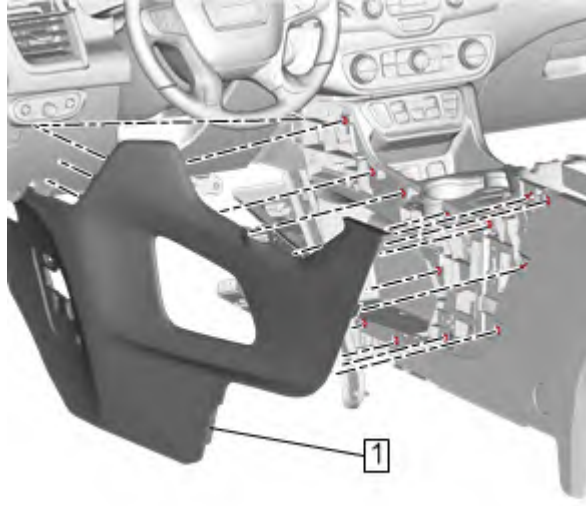


Fig. 119: Left Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#)

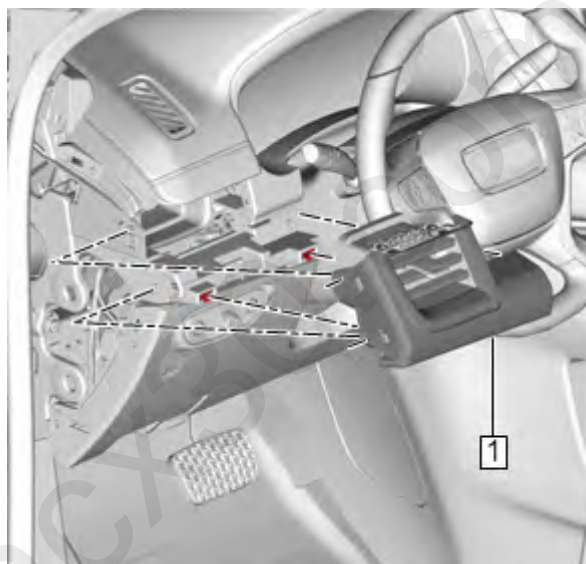


Fig. 120: Left Side Instrument Panel Trim Pad

Courtesy of GENERAL MOTORS COMPANY

2. Remove Instrument Panel Trim Pad - Left Side (1). Refer to [Instrument Panel Trim Pad Replacement - Left Side \(Terrain\)](#)

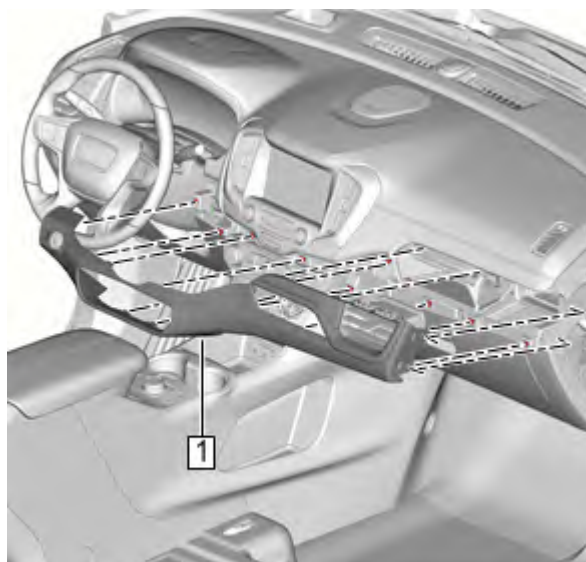


Fig. 121: Right Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

3. Remove Instrument Panel Trim Pad - Right Side (1). Refer to [**Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)**](#)

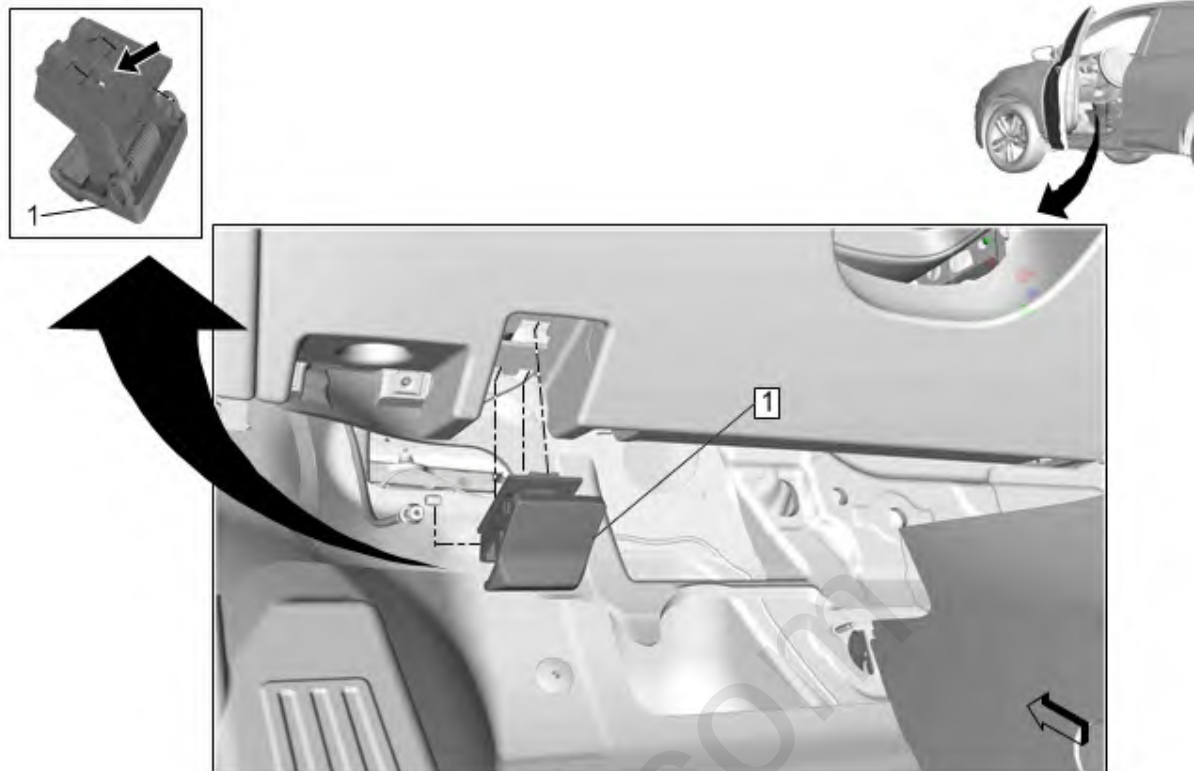


Fig. 122: Hood Primary Latch Release Cable Handle
Courtesy of GENERAL MOTORS COMPANY

4. Remove Hood Primary Latch Release Cable Handle (1). Refer to [**Hood Primary Latch Release Cable Handle Replacement**](#)

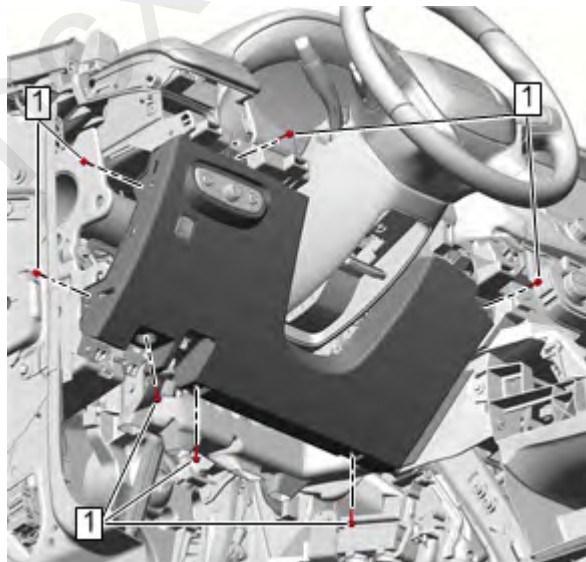


Fig. 123: Instrument Panel Knee Bolster Bolts
Courtesy of GENERAL MOTORS COMPANY

5. Remove Instrument Panel Knee Bolster Bolts (1) (Qty: 7)

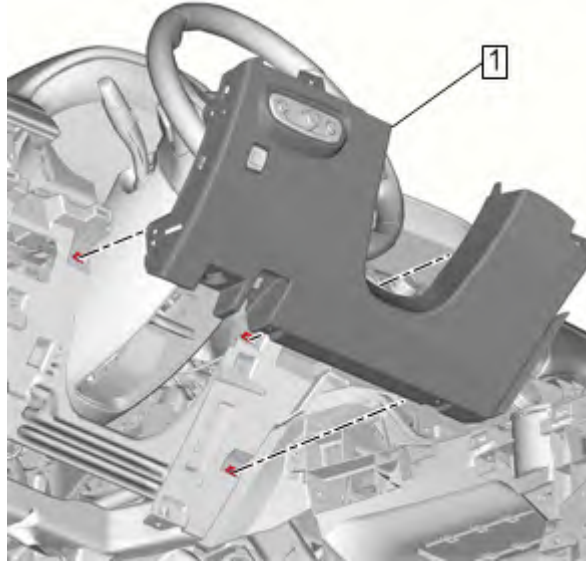


Fig. 124: Instrument Panel Knee Bolster
Courtesy of GENERAL MOTORS COMPANY

6. Remove Instrument Panel Knee Bolster (1)
7. Use a plastic trim tool if necessary.
8. Disconnect the electrical connectors.
9. Transfer components as necessary.

Installation Procedure

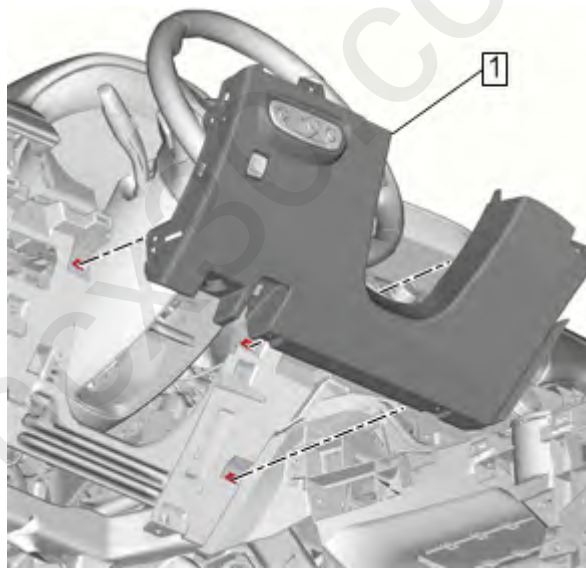


Fig. 125: Instrument Panel Knee Bolster
Courtesy of GENERAL MOTORS COMPANY

1. Connect the electrical connectors.
2. Install Instrument Panel Knee Bolster (1)

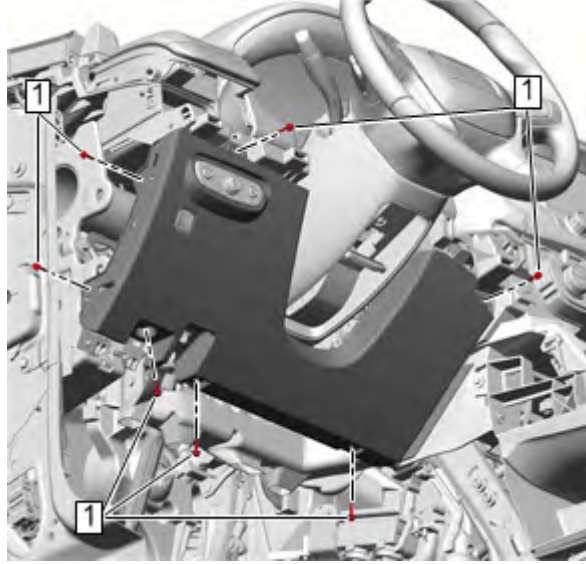


Fig. 126: Instrument Panel Knee Bolster Bolts
 Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

3. Install and tighten Instrument Panel Knee Bolster Bolts (1) (Qty: 7) to 2.5 N.m (22 lb in)

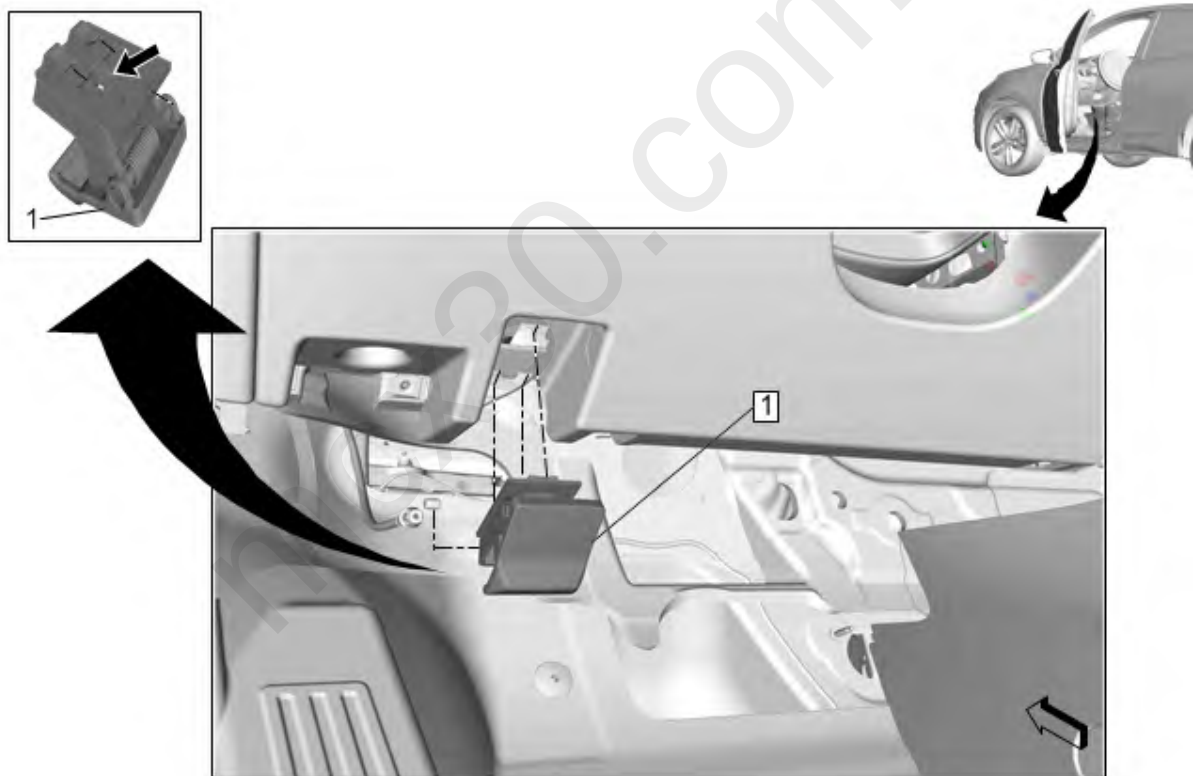


Fig. 127: Hood Primary Latch Release Cable Handle
 Courtesy of GENERAL MOTORS COMPANY

4. Install Hood Primary Latch Release Cable Handle (1). Refer to [Hood Primary Latch Release Cable Handle Replacement](#)

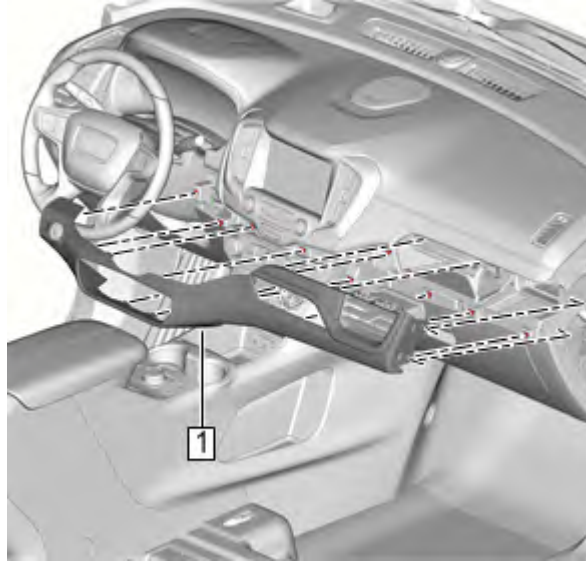


Fig. 128: Right Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

5. Install Instrument Panel Trim Pad - Right Side (1). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)](#)

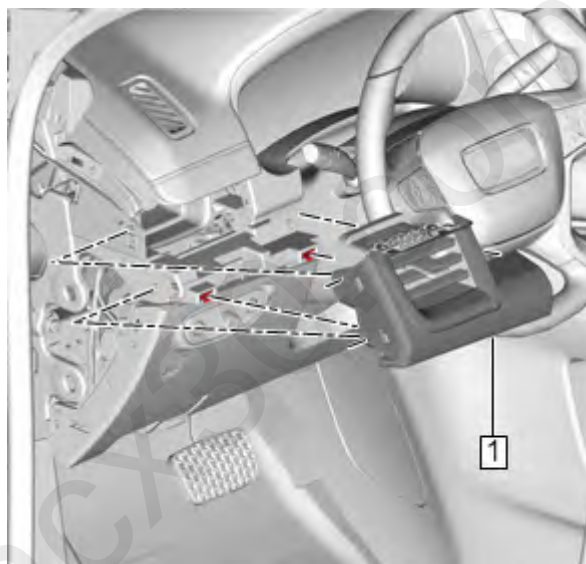
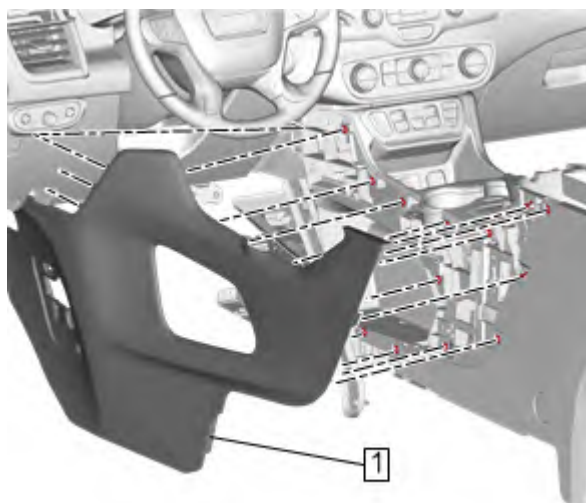


Fig. 129: Left Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

6. Install Instrument Panel Trim Pad - Left Side (1). Refer to [Instrument Panel Trim Pad Replacement - Left Side \(Terrain\)](#)



7. Install Front Floor Console Extension Panel - Left (1). Refer to **Front Floor Console Extension Panel Replacement - Left Side (Terrain)**

INSTRUMENT PANEL CENTER TRIM PLATE APPLIQUE REPLACEMENT (TERRAIN)

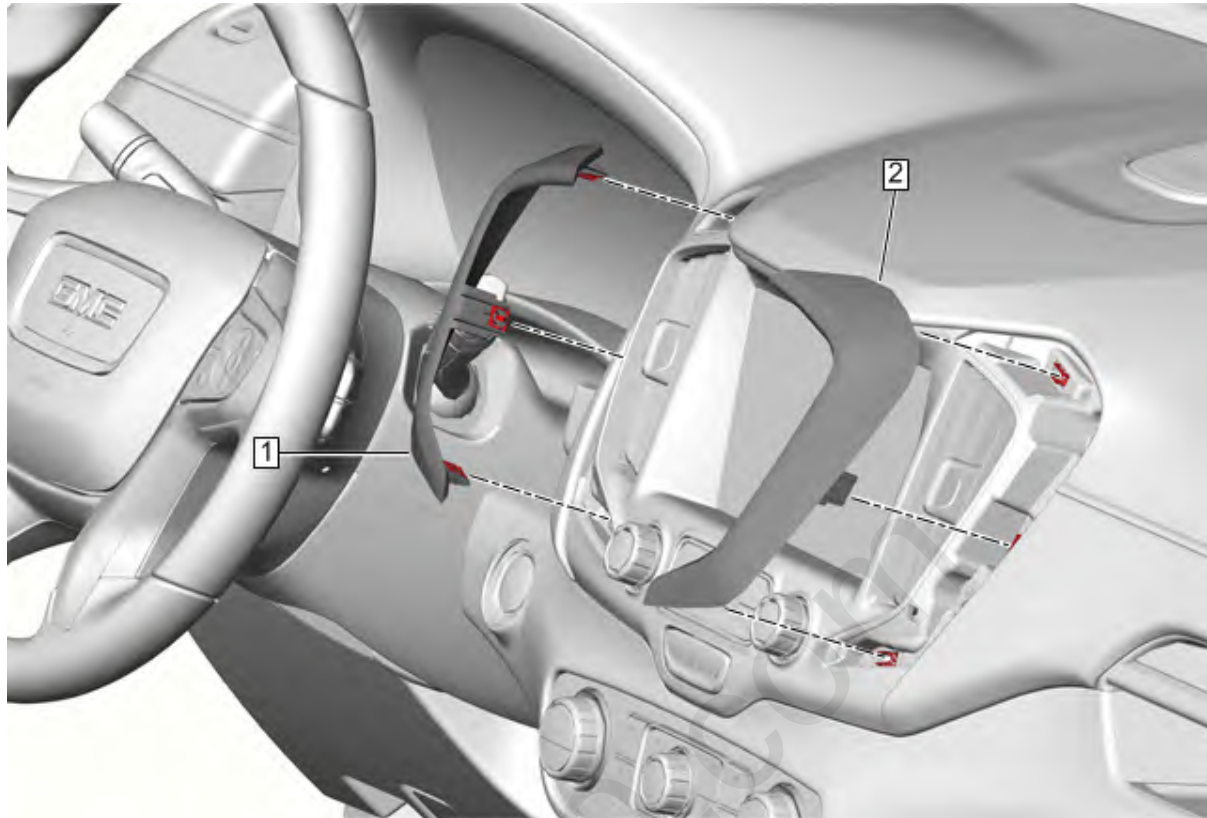


Fig. 131: Instrument Panel Center Trim Plate Applique (Terrain)
Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
1	Instrument Panel Center Trim Plate Applique - Left Side Procedure Use a flat bladed plastic trim tool.
2	Instrument Panel Center Trim Plate Applique - Right Side Procedure Use a flat bladed plastic trim tool.

INSTRUMENT PANEL RADIO REAR TRIM PLATE REPLACEMENT (EQUINOX)

Removal Procedure

1. Remove Heater and Air Conditioning User Interface Control (1). Refer to **Heater and Air Conditioning User Interface Control Replacement (Equinox)**

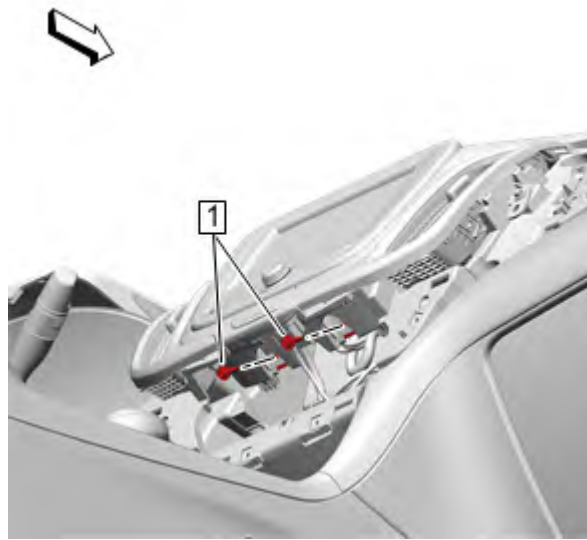


Fig. 132: Radio Control Bracket Bolts
 Courtesy of GENERAL MOTORS COMPANY

2. Remove Radio Control Bracket Bolts (1) (Qty: 2)



Fig. 133: Radio Control Assembly
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Radio Control Assembly (1)
4. Use a plastic trim tool if necessary.
5. Disconnect all electrical connectors.

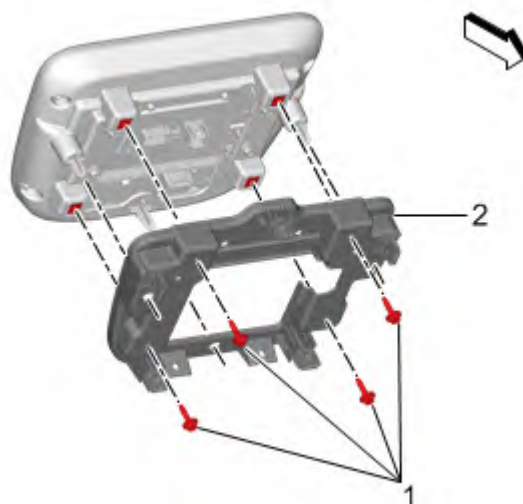


Fig. 134: Radio Control Bracket And Bolts
Courtesy of GENERAL MOTORS COMPANY

6. Remove Radio Control Bracket Bolts (1) (Qty: 4)
7. Remove Radio Control Bracket (2)

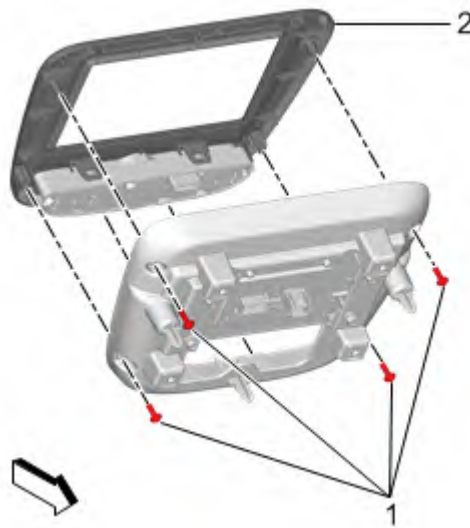


Fig. 135: Instrument Panel Upper Compartment Bolts And Radio Front Trim Plate
Courtesy of GENERAL MOTORS COMPANY

8. Remove Instrument Panel Upper Compartment Bolts (1) (Qty: 4)
9. Release the retaining tabs.
10. Remove Instrument Panel Radio Front Trim Plate (Qty: 2)
11. Transfer components as necessary.

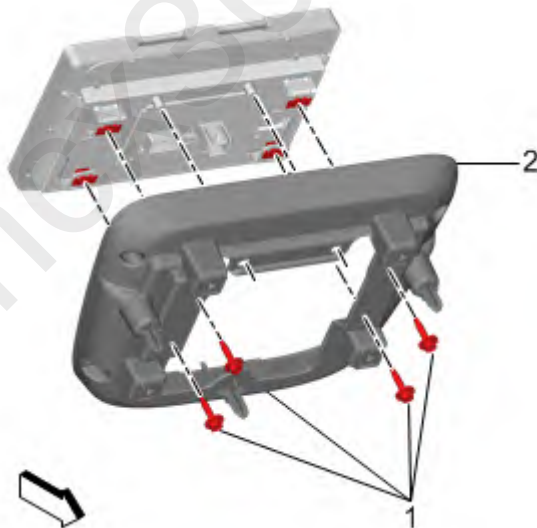


Fig. 136: Radio Control Bolts And Instrument Panel Radio Rear Trim Plate
Courtesy of GENERAL MOTORS COMPANY

12. Remove Radio Control Bolts (1) (Qty: 4)
13. Remove Instrument Panel Radio Rear Trim Plate (2)
14. Transfer components as necessary.

Installation Procedure



Fig. 137: Radio Control Bolts And Instrument Panel Radio Rear Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

1. Install Instrument Panel Radio Rear Trim Plate (2)

CAUTION: Refer to [Fastener Caution](#) .

2. Install and tighten Radio Control Bolts (1) (Qty: 4) to 2.5 N.m (22 lb in)

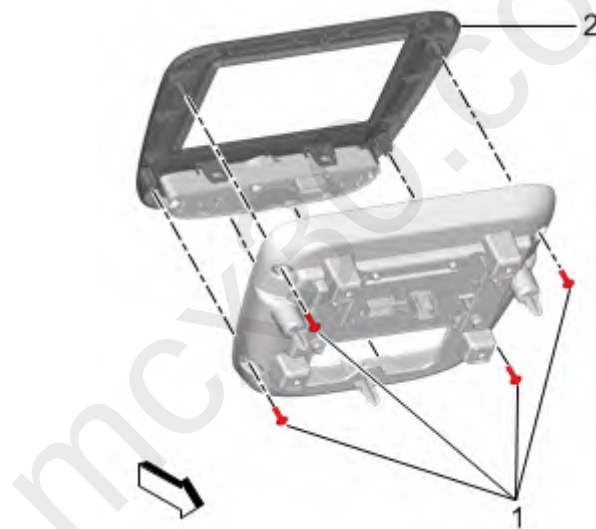


Fig. 138: Instrument Panel Upper Compartment Bolts And Radio Front Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

3. Install Instrument Panel Radio Front Trim Plate (2)
4. Install and tighten Instrument Panel Upper Compartment Bolts (1) (Qty: 4) to 1 N.m (9 lb in)

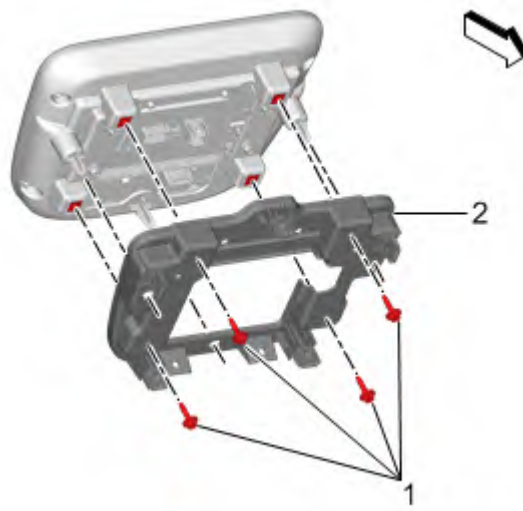


Fig. 139: Radio Control Bracket And Bolts
Courtesy of GENERAL MOTORS COMPANY

5. Install Radio Control Bracket (2)
6. Install and tighten Radio Control Bracket Bolts (1) (Qty: 4) to 2.5 N.m (22 lb in)

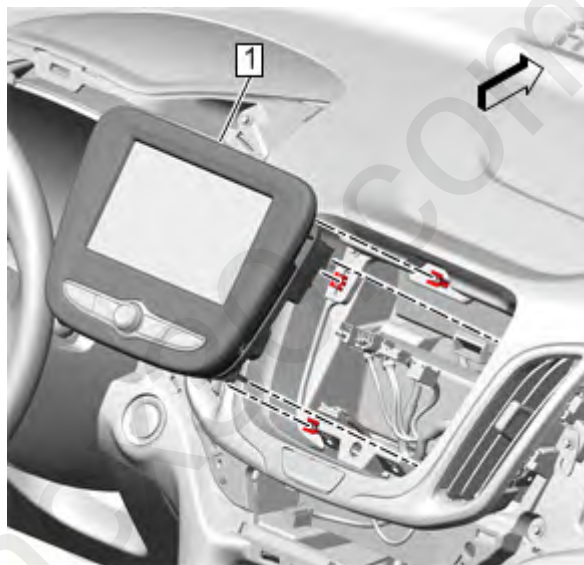
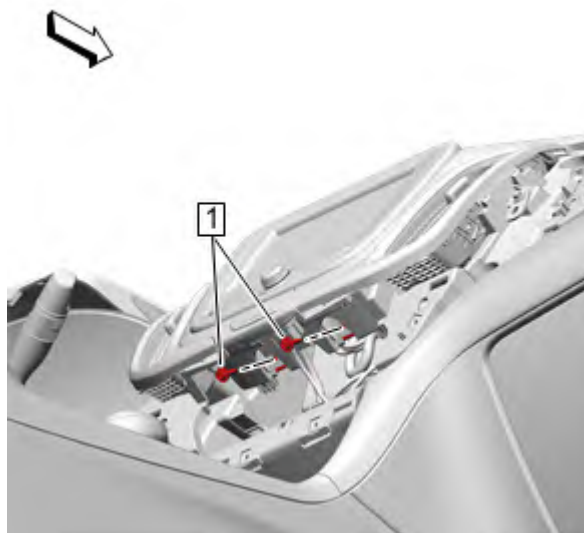


Fig. 140: Radio Control Assembly
Courtesy of GENERAL MOTORS COMPANY

7. Connect the electrical connectors.
8. Install Radio Control Assembly (1)



9. Install and tighten Radio Control Bracket Bolts (1) (Qty: 2) to 2.5 N.m (22 lb in)

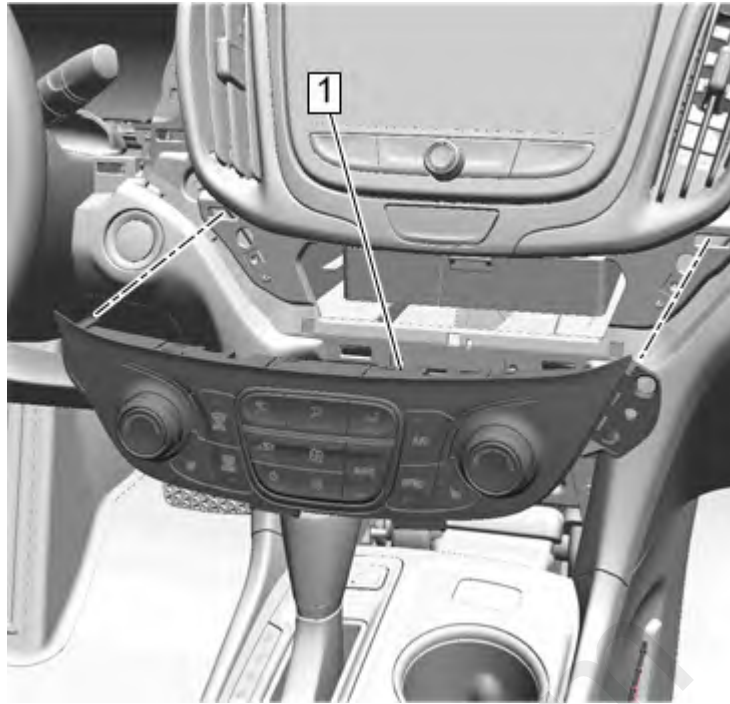


Fig. 142: Heater And Air Conditioning User Interface Control
Courtesy of GENERAL MOTORS COMPANY

10. Install Heater and Air Conditioning User Interface Control (1). Refer to [Heater and Air Conditioning User Interface Control Replacement \(Equinox\)](#).

INSTRUMENT PANEL RADIO REAR TRIM PLATE REPLACEMENT (TERRAIN WITH RPO IOR)

Removal Procedure

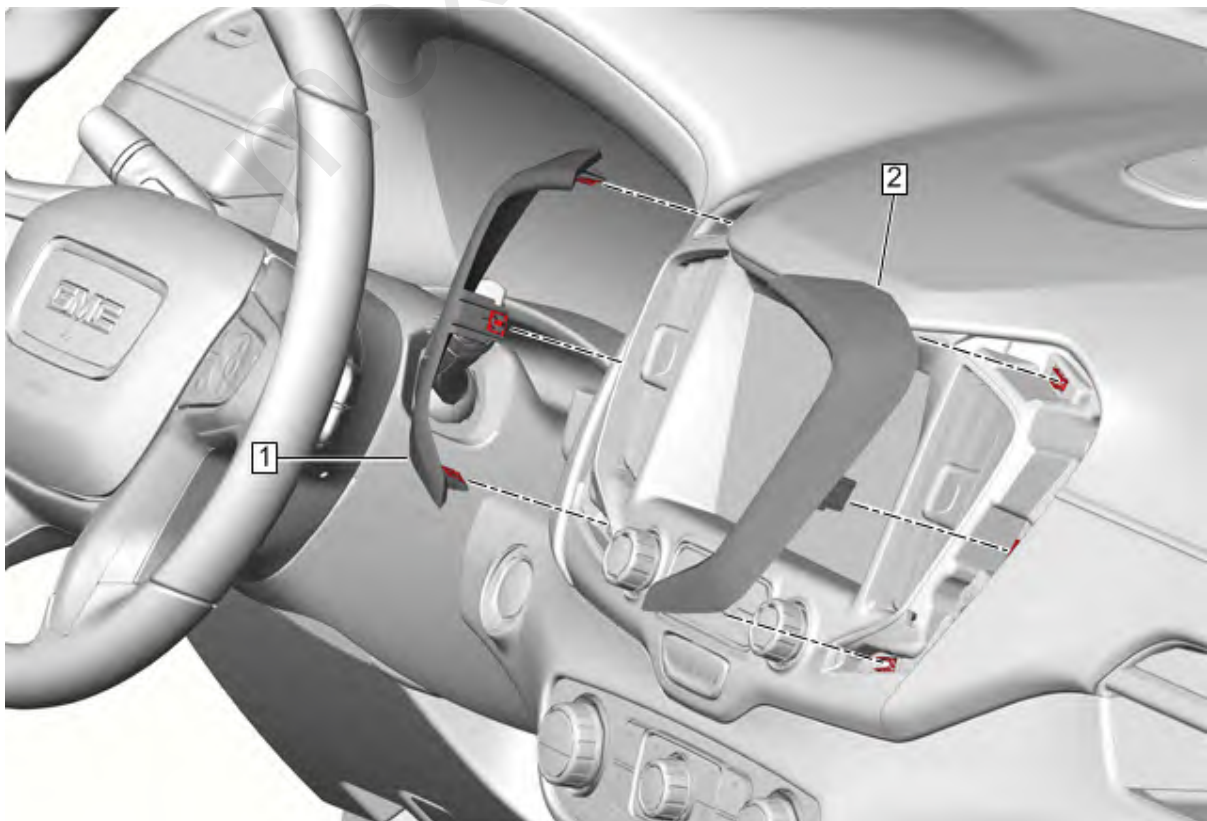


Fig. 143: Instrument Panel Center Trim Plate Appliques
Courtesy of GENERAL MOTORS COMPANY

1. Remove Instrument Panel Center Trim Plate Appliques (1, 2). Refer to [Instrument Panel Center Trim Plate Applique Replacement \(Terrain\)](#).

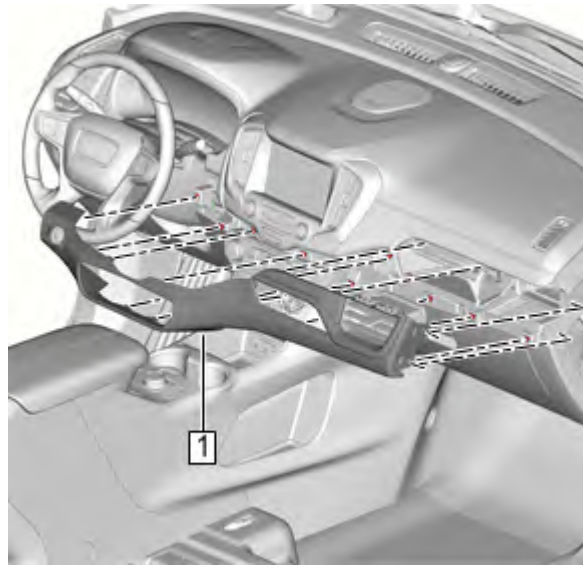


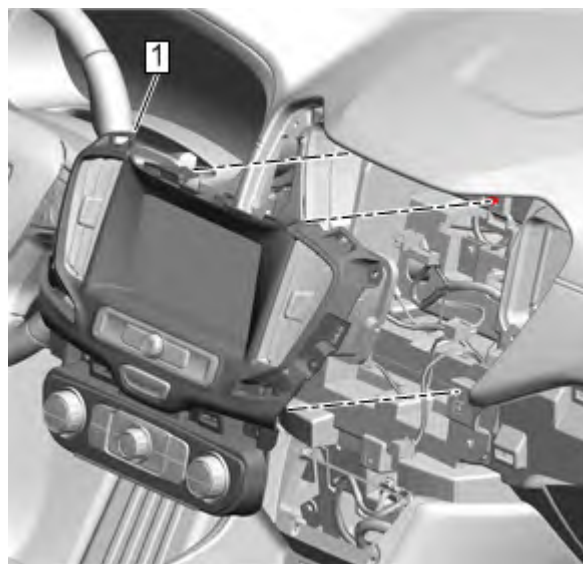
Fig. 144: Right Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

2. Remove Instrument Panel Trim Pad - Right Side (1). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)](#).



Fig. 145: Radio Control Bolts
Courtesy of GENERAL MOTORS COMPANY

3. Remove Radio Control Bolts (1) (Qty: 7)



NOTE: The instrument panel radio front and rear trim plate, heater and air conditioning user interface control and instrument panel center air outlets comes off as one unit.

4. Remove Radio Control Assembly (1)
5. Use a plastic trim tool if necessary.
6. Disconnect the electrical connectors.

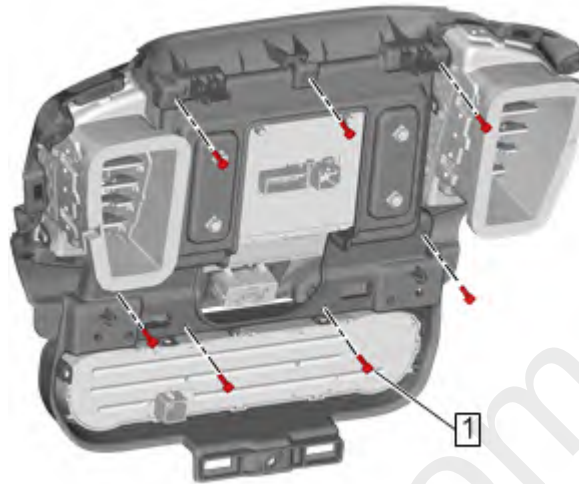


Fig. 147: Radio Control Bolts
Courtesy of GENERAL MOTORS COMPANY

7. Remove Radio Control Bolts (1) (Qty: 7)

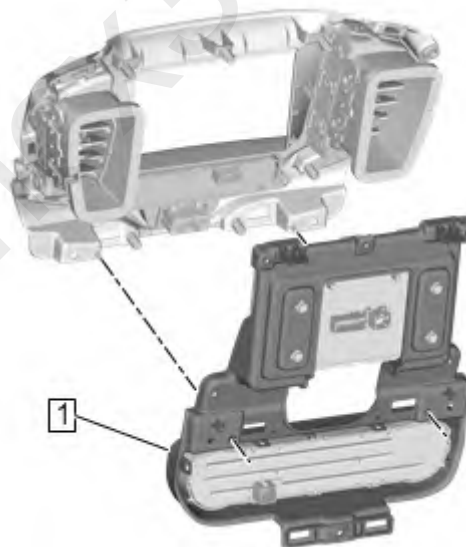


Fig. 148: Instrument Panel Radio Rear Trim Plate
Courtesy of GENERAL MOTORS COMPANY

8. Remove Instrument Panel Radio Rear Trim Plate (1)
9. Transfer components as necessary.

Installation Procedure

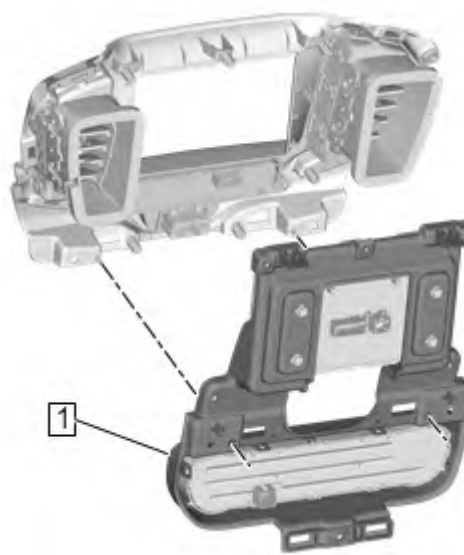


Fig. 149: Instrument Panel Radio Rear Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

1. Install Instrument Panel Radio Rear Trim Plate (1)

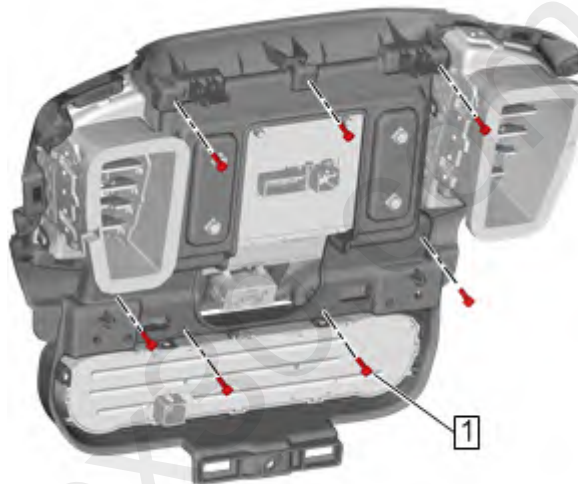


Fig. 150: Radio Control Bolts
 Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to **Fastener Caution** .

2. Install and tighten Radio Control Bolts (1) (Qty: 7) to 2.5 N.m (22 lb in)

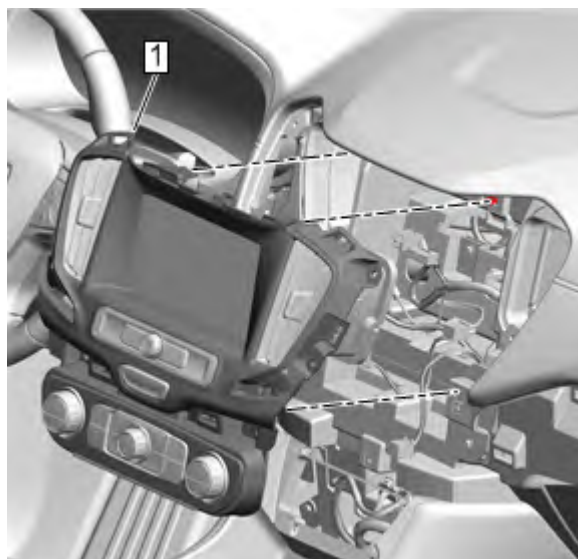


Fig. 151: Radio Control Assembly
Courtesy of GENERAL MOTORS COMPANY

3. Connect the electrical connectors.
4. Install Radio Control Assembly (1)



Fig. 152: Radio Control Bolts
Courtesy of GENERAL MOTORS COMPANY

5. Install and tighten Radio Control Bolts (1) (Qty: 7) to 2.5 N.m (22 lb in)

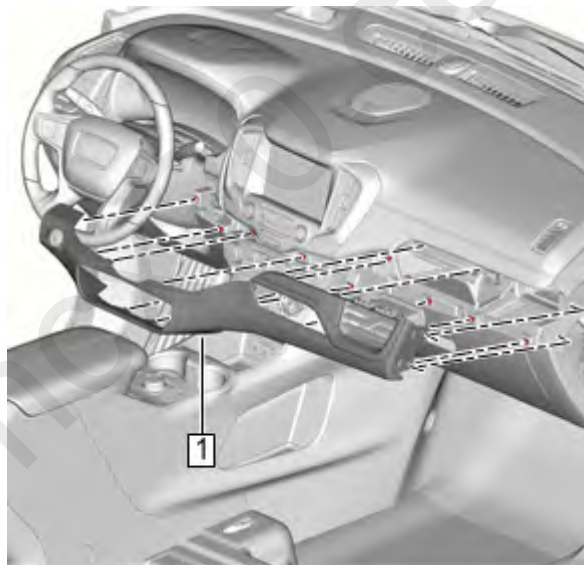


Fig. 153: Right Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

6. Install Instrument Panel Trim Pad - Right Side (1). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)](#)

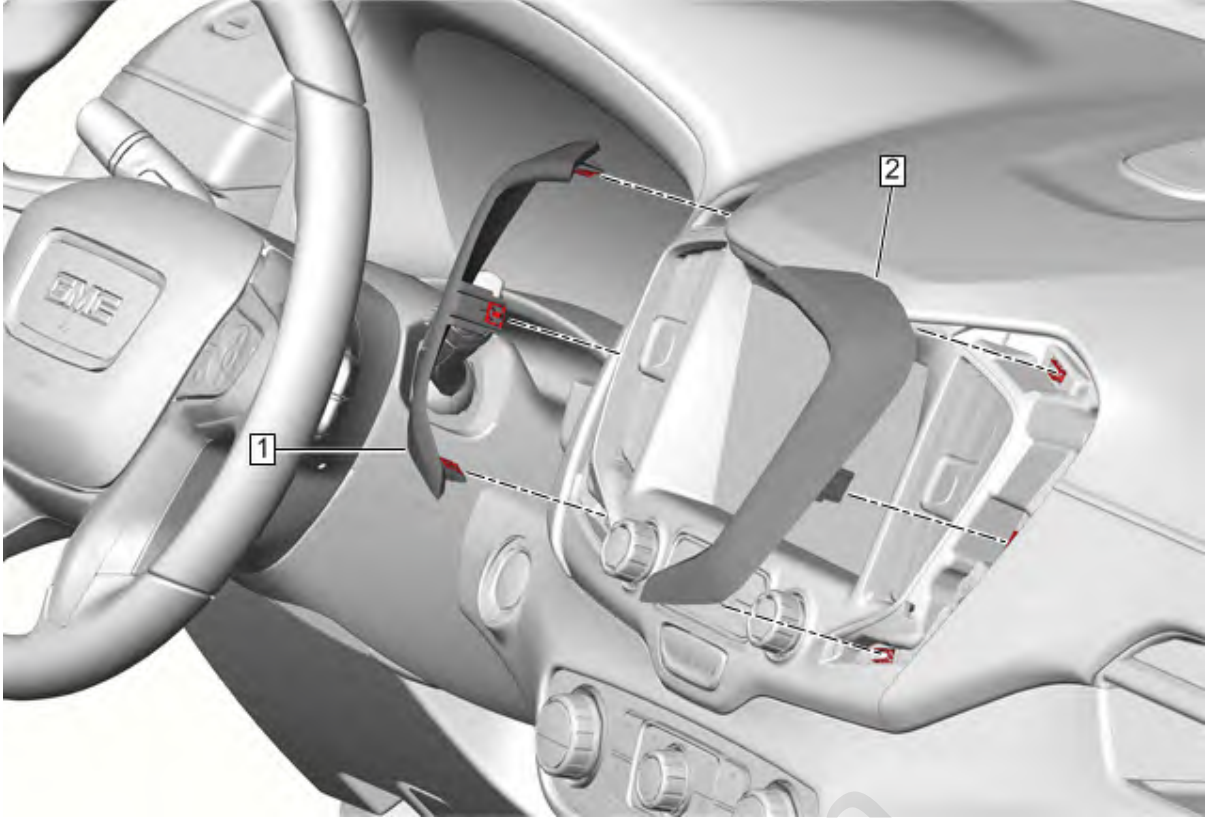


Fig. 154: Instrument Panel Center Trim Plate Appliques

Courtesy of GENERAL MOTORS COMPANY

7. Install Instrument Panel Center Trim Plate Appliques (1, 2). Refer to [Instrument Panel Center Trim Plate Applique Replacement \(Terrain\)](#).

INSTRUMENT PANEL UPPER TRIM PANEL REPLACEMENT (EQUINOX)

Removal Procedure

1. Disable the SIR system. Refer to [SIR Disabling and Enabling](#)

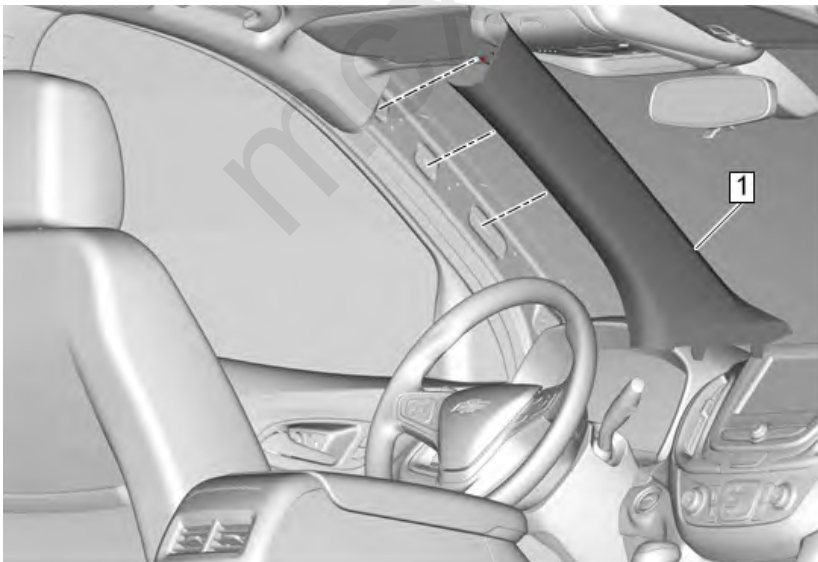


Fig. 155: Left And Right Windshield Garnish Molding

Courtesy of GENERAL MOTORS COMPANY

2. Remove Windshield Garnish Moldings (1) (Qty: 2). Refer to [Windshield Garnish Molding Replacement \(Equinox\)](#).



Fig. 156: Left And Right Instrument Panel Outer Trim Cover
Courtesy of GENERAL MOTORS COMPANY

3. Remove Instrument Panel Outer Trim Covers (1) (Qty: 2). Refer to [Instrument Panel Outer Trim Cover Replacement \(Equinox\)](#).

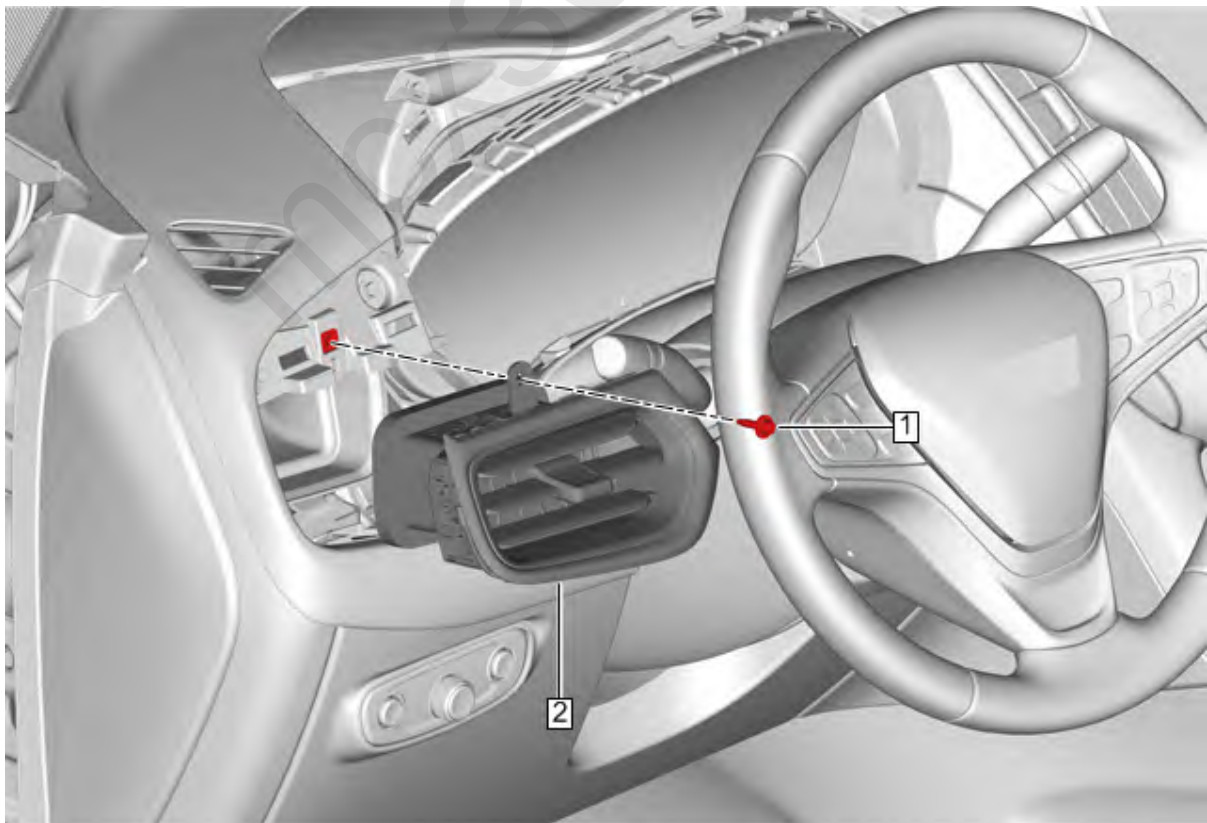


Fig. 157: Left Side Instrument Panel Outer Air Outlet And Screw
Courtesy of GENERAL MOTORS COMPANY

4. Remove Instrument Panel Outer Air Outlet - Left Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Left Side \(Equinox\)](#).

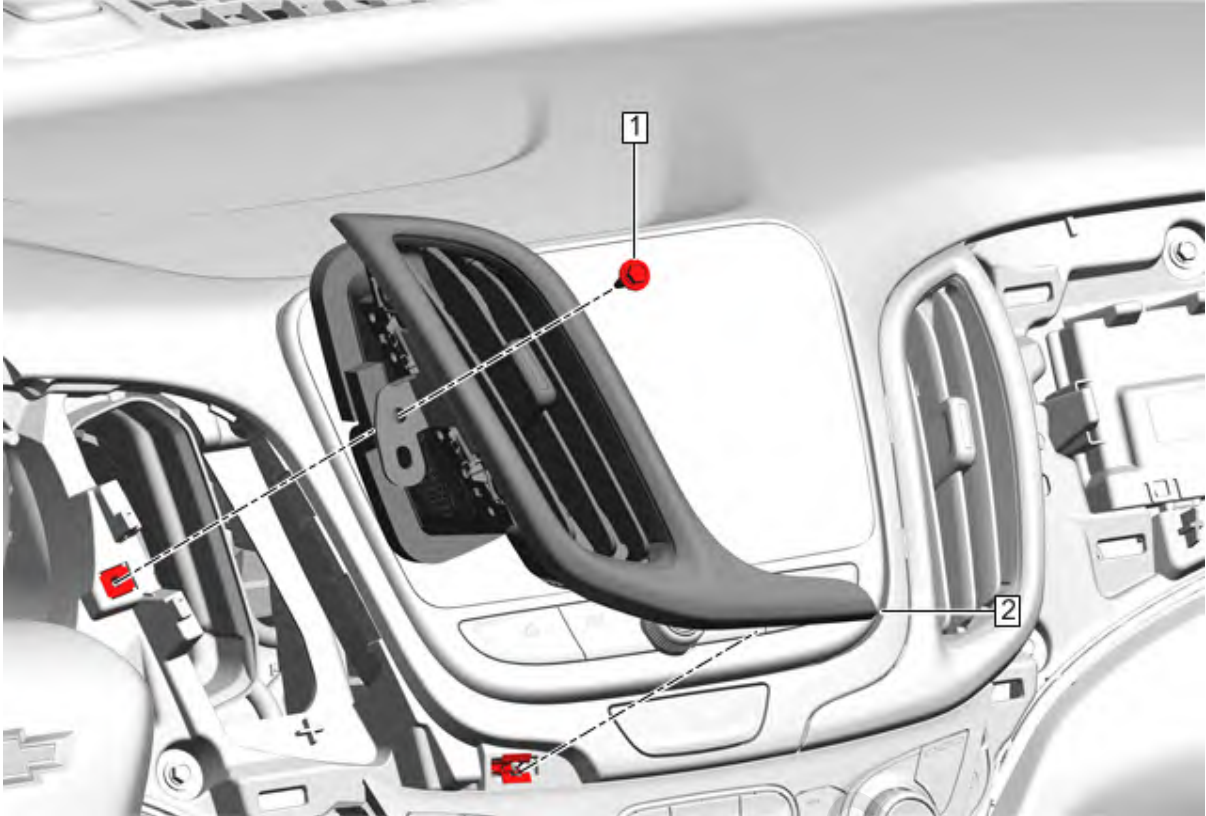


Fig. 158: Left Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

5. Remove Instrument Panel Center Air Outlet - Left Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Left Side \(Equinox\)](#).

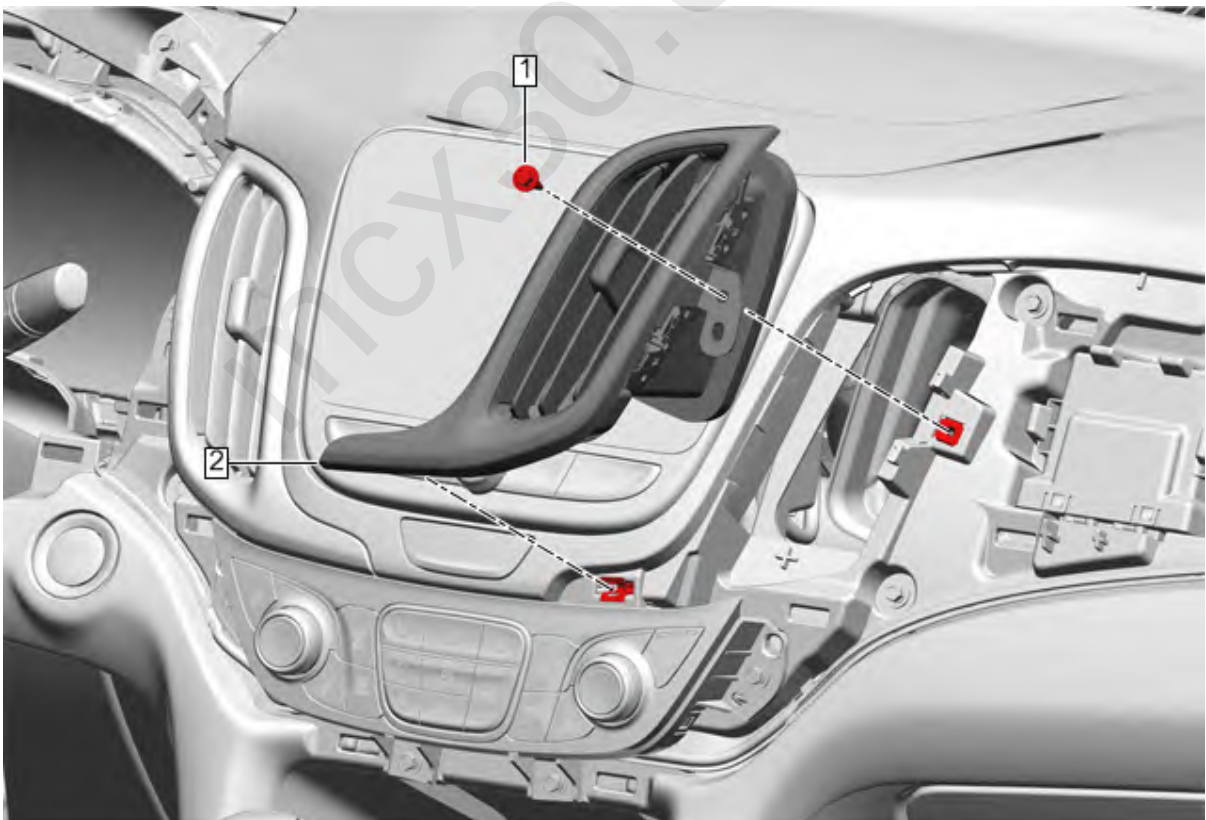


Fig. 159: Right Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

6. Remove Instrument Panel Center Air Outlet - Right Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Right Side \(Equinox\)](#).

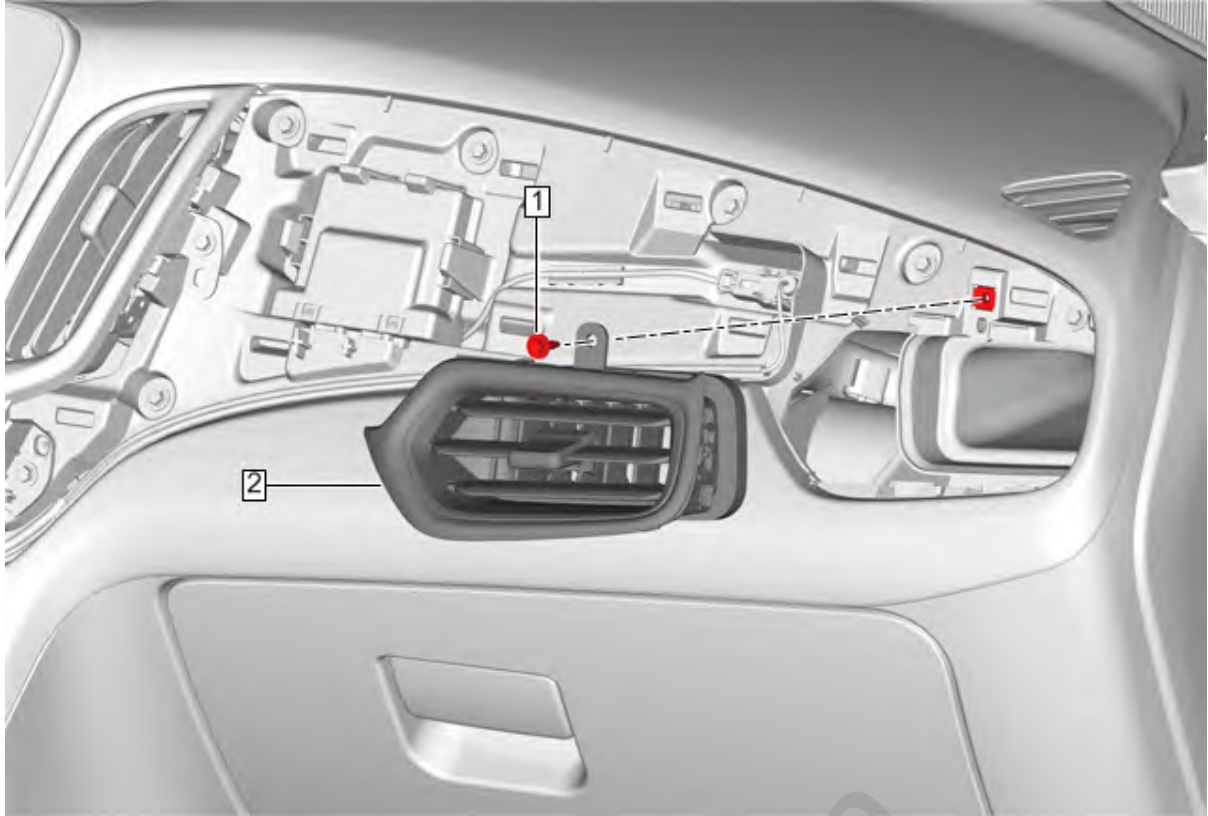


Fig. 160: Right Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

7. Remove Instrument Panel Outer Air Outlet - Right Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Right Side \(Equinox\)](#).

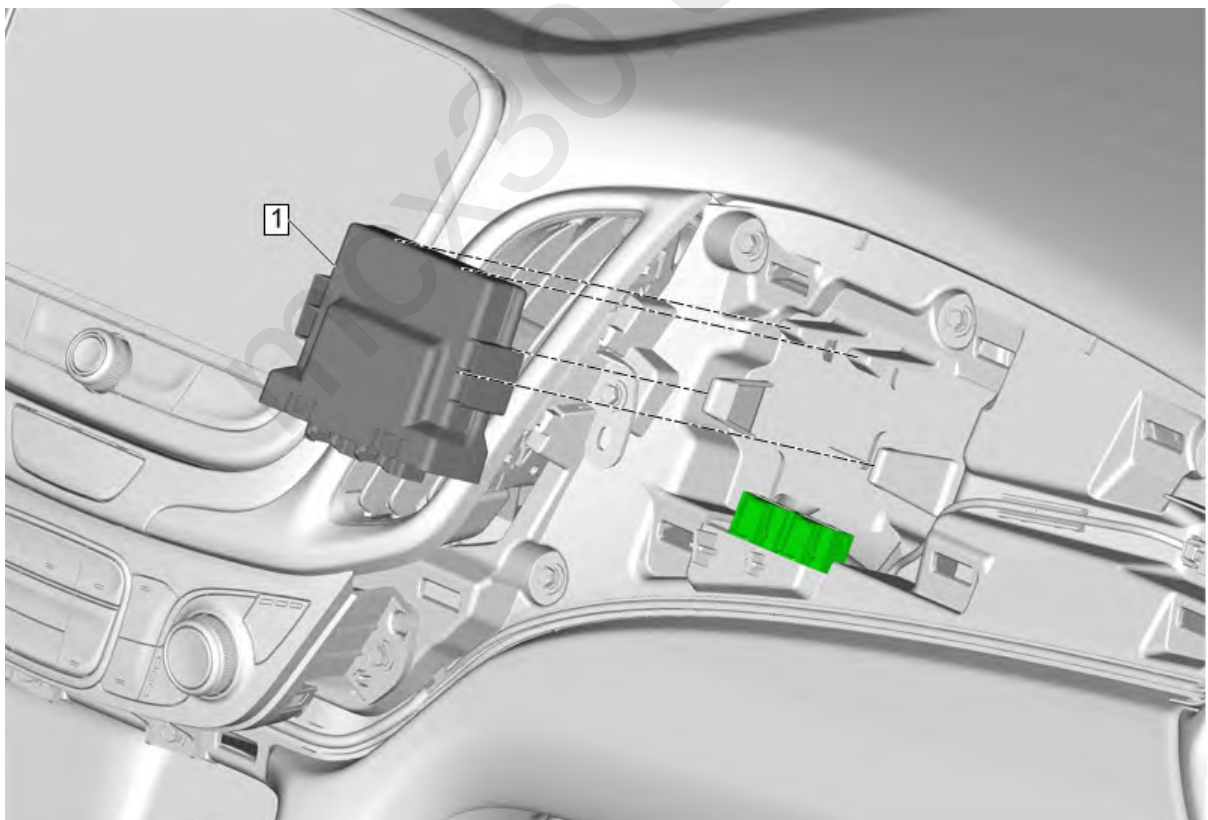


Fig. 161: Serial Data Gateway Module
 Courtesy of GENERAL MOTORS COMPANY

8. Remove Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Equinox\)](#).

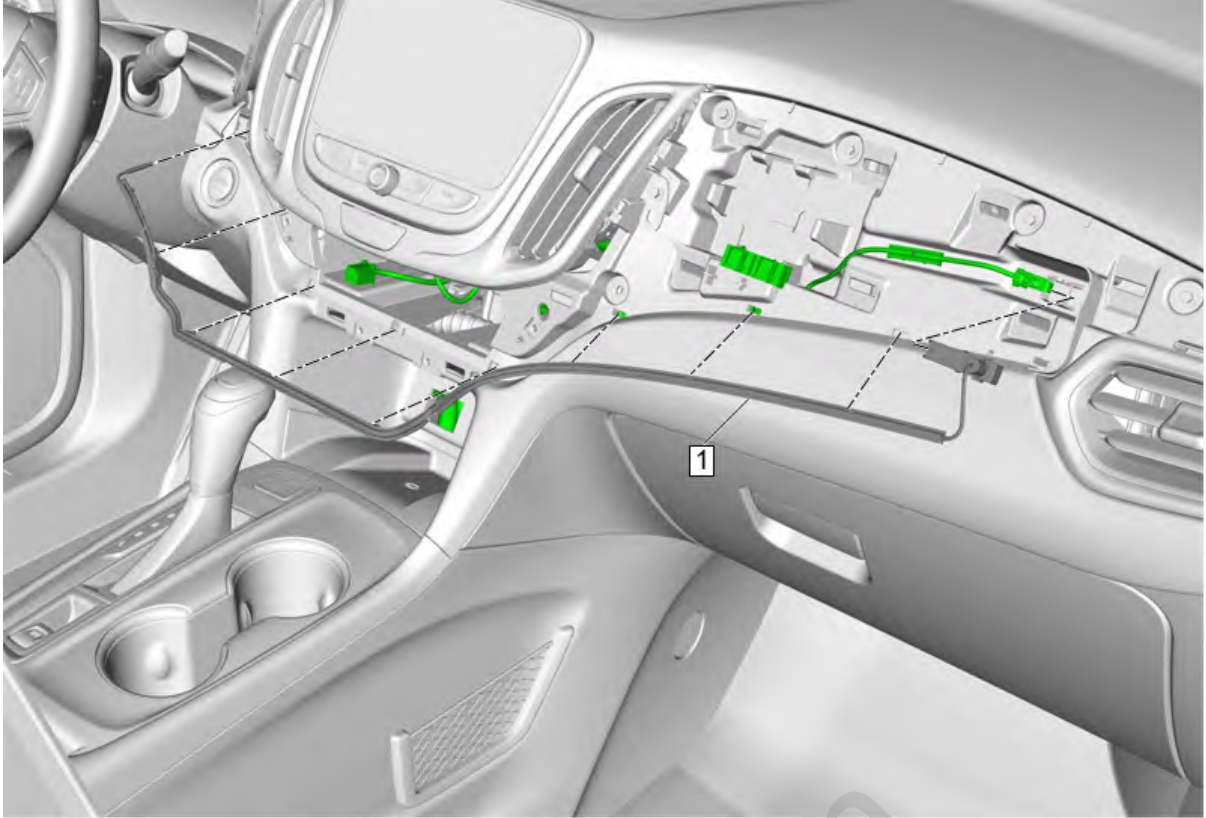


Fig. 162: Instrument Panel Light Conductor Lamp
 Courtesy of GENERAL MOTORS COMPANY

9. {If equipped} Remove Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(Equinox\)](#).

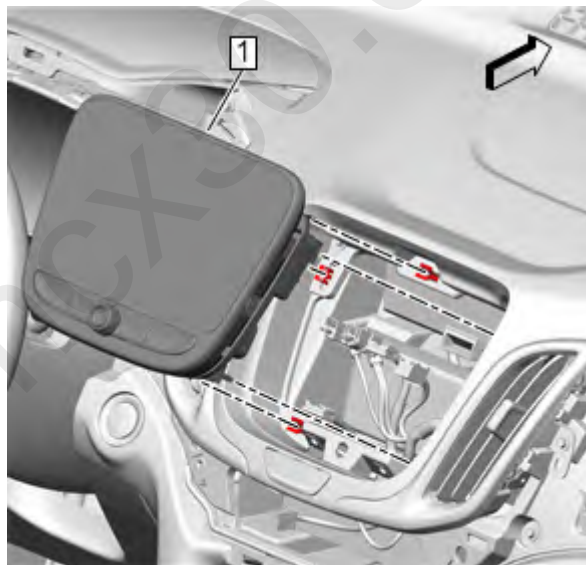


Fig. 163: Radio Control
 Courtesy of GENERAL MOTORS COMPANY

10. Remove Radio Control (1). Refer to [Radio Control Assembly Replacement \(Equinox\)](#).

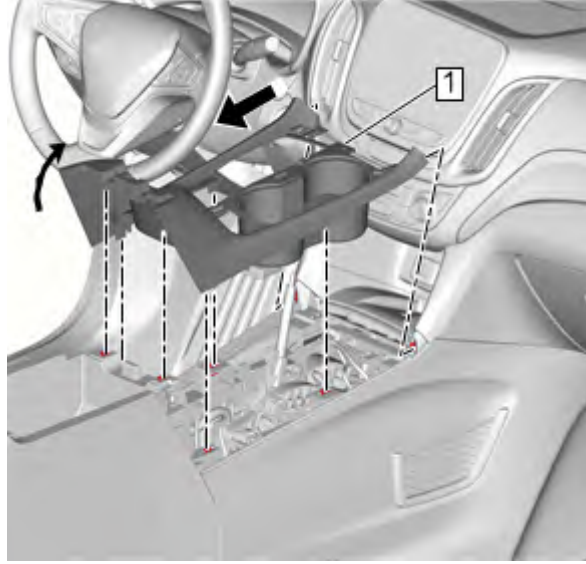


Fig. 164: Front Floor Console Applique

Courtesy of GENERAL MOTORS COMPANY

11. Remove Front Floor Console Applique (1). Refer to [Front Floor Console Applique Replacement \(Equinox\)](#)

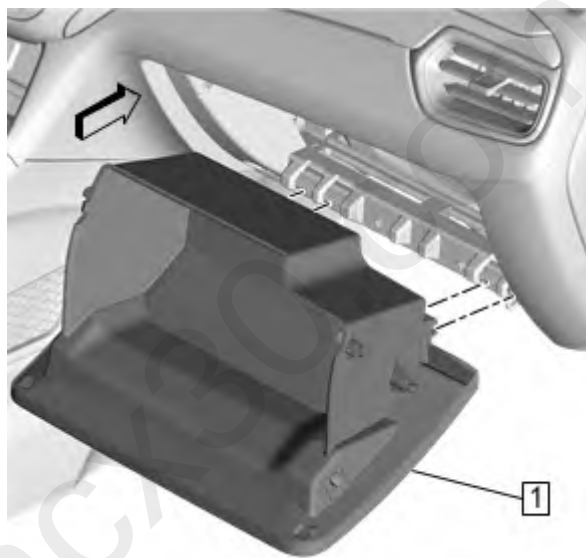


Fig. 165: Instrument Panel Compartment Door

Courtesy of GENERAL MOTORS COMPANY

12. Remove Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Equinox\)](#)

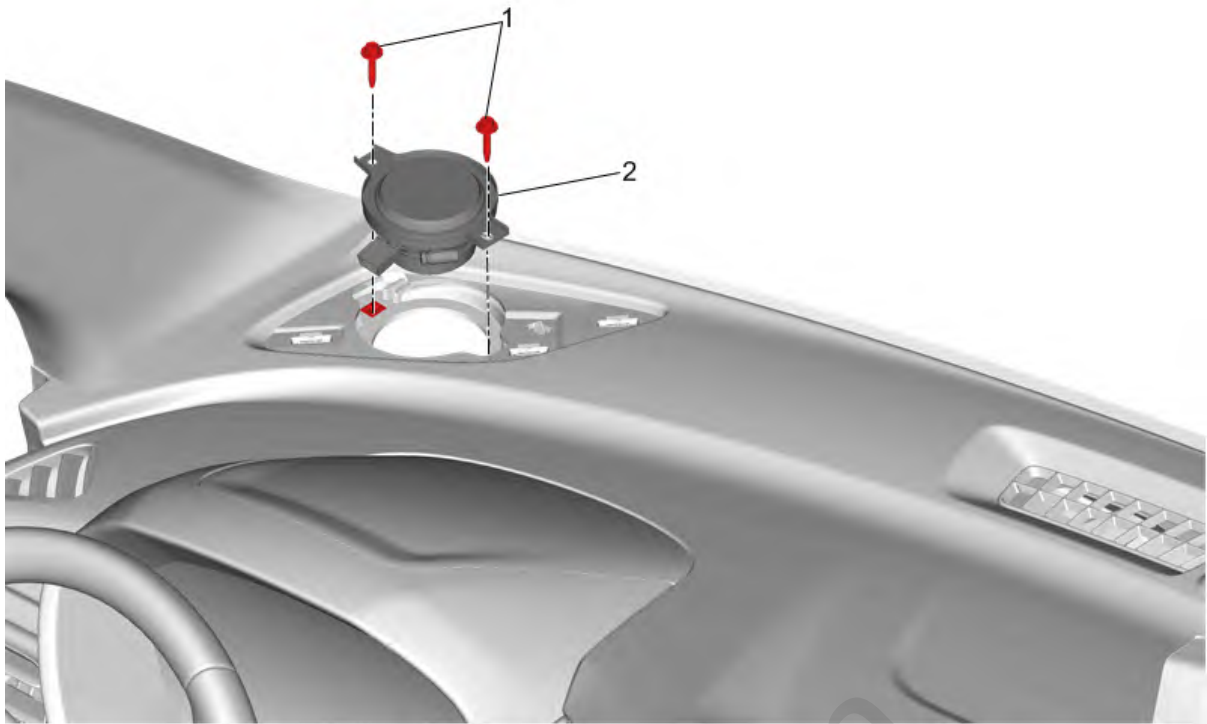


Fig. 166: Left And Right Radio Front Speaker
 Courtesy of GENERAL MOTORS COMPANY

13. Remove Radio Front Speakers (2) (Qty: 2). Refer to [Radio Front Speaker Replacement \(Equinox\)](#)

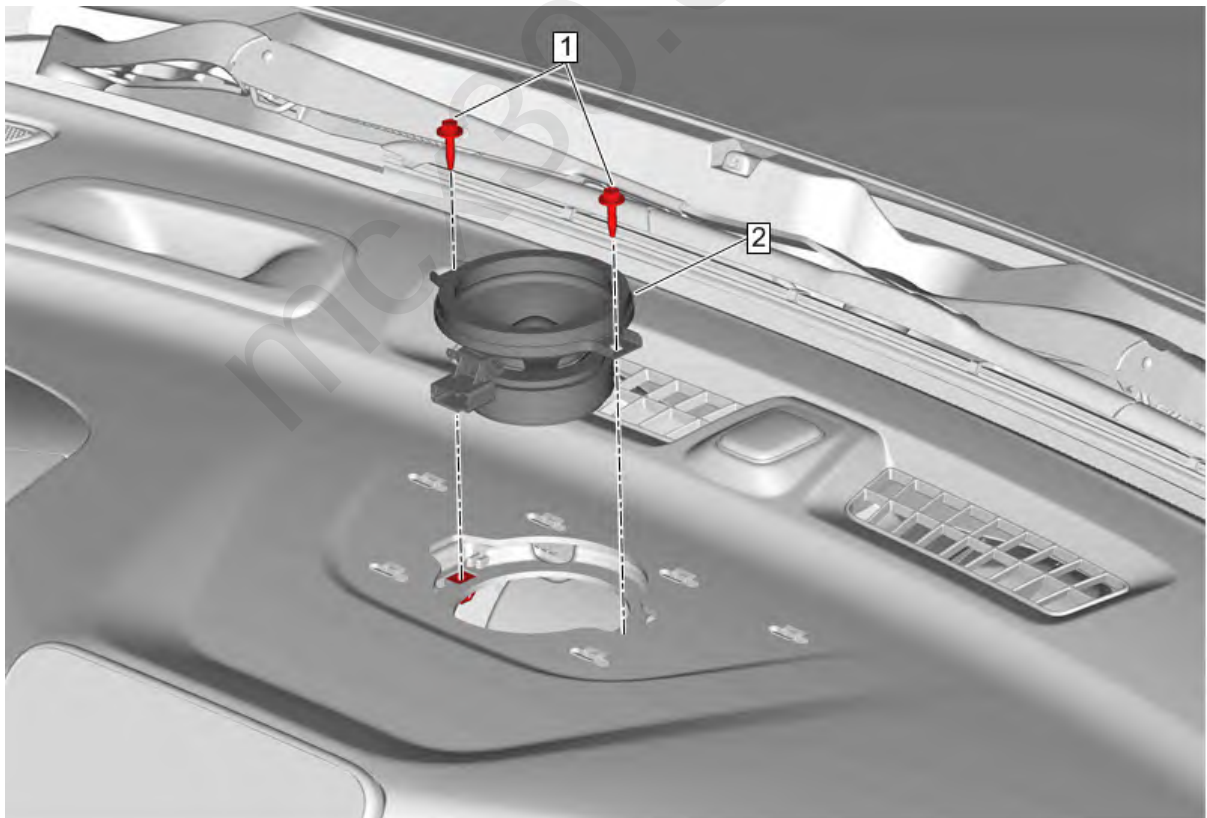


Fig. 167: Radio Front Center Speaker
 Courtesy of GENERAL MOTORS COMPANY

14. {If equipped} Remove Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Equinox\)](#)

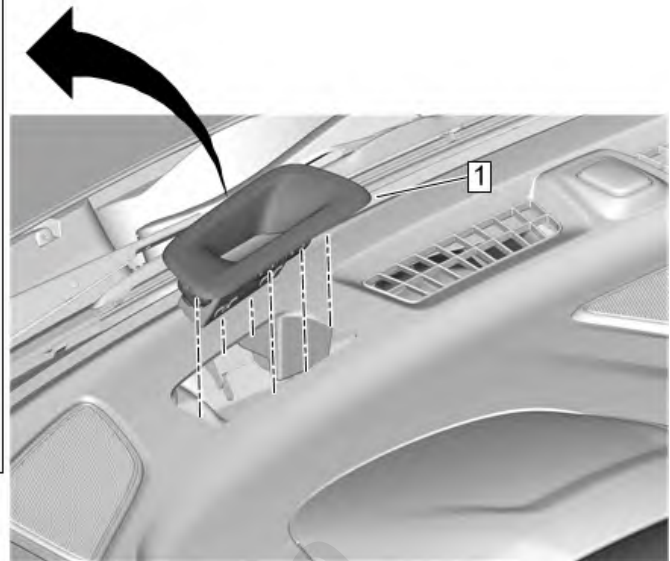
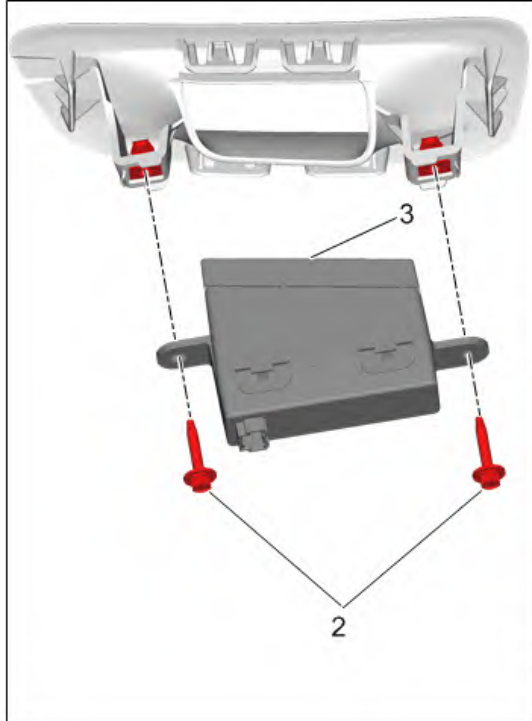


Fig. 168: Forward Collision Alert Display, Mounting Screws And Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

15. {If equipped} Remove Forward Collision Alert Display (3). Refer to - Remove - [Forward Collision Alert Display Replacement \(Equinox\)](#).

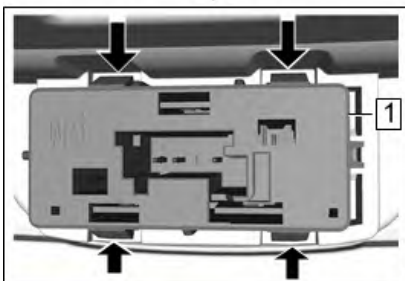
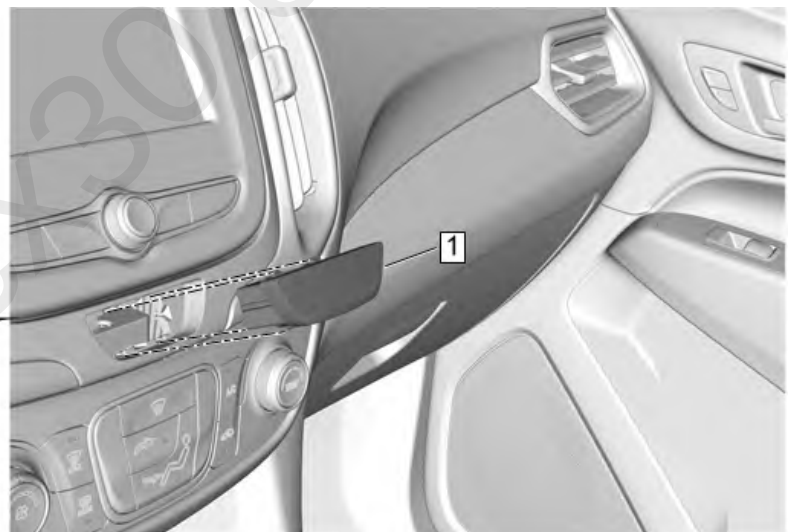


Fig. 169: Hazard Warning Switch
 Courtesy of GENERAL MOTORS COMPANY

16. Remove Hazard Warning Switch (1). Refer to [Hazard Warning Switch Replacement \(Equinox\)](#).

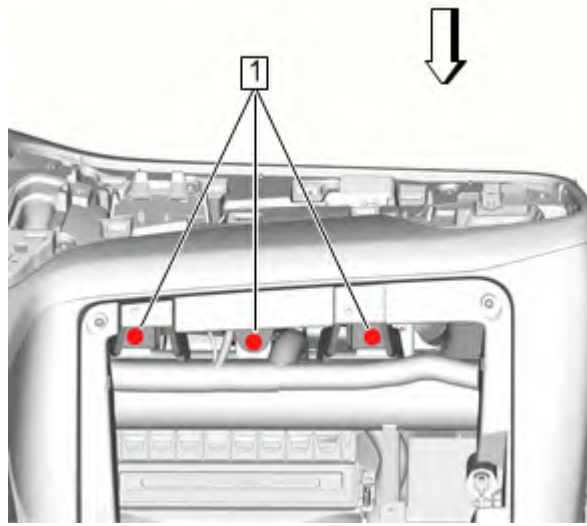


Fig. 170: Instrument Panel Airbag Bolts
 Courtesy of GENERAL MOTORS COMPANY

17. Remove Instrument Panel Airbag Bolts (1) (Qty: 3)
18. Disconnect the electrical connectors.

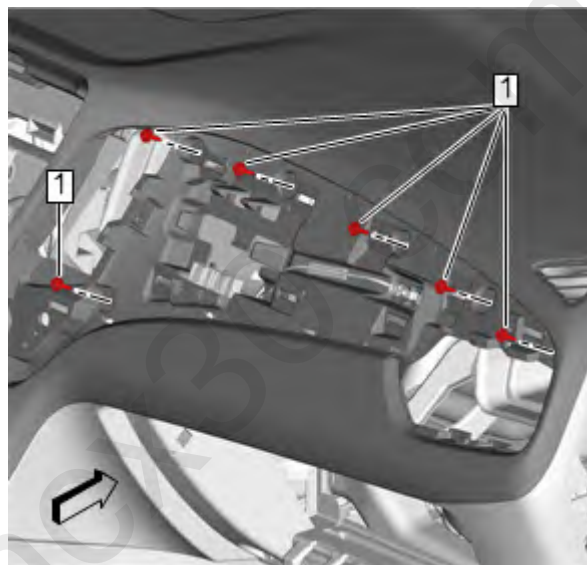


Fig. 171: Instrument Panel Upper Trim Panel Bolts
 Courtesy of GENERAL MOTORS COMPANY

19. Remove Instrument Panel Upper Trim Panel Bolts (1) (Qty: 6)

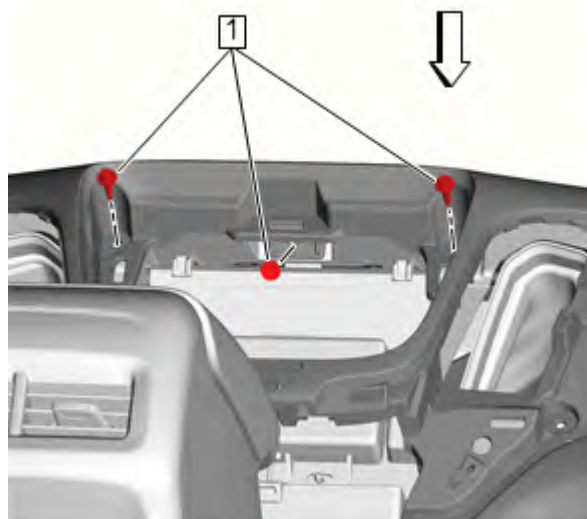


Fig. 172: Instrument Panel Upper Trim Panel Bolts
 Courtesy of GENERAL MOTORS COMPANY

20. Remove Instrument Panel Upper Trim Panel Bolts (1) (Qty: 3)

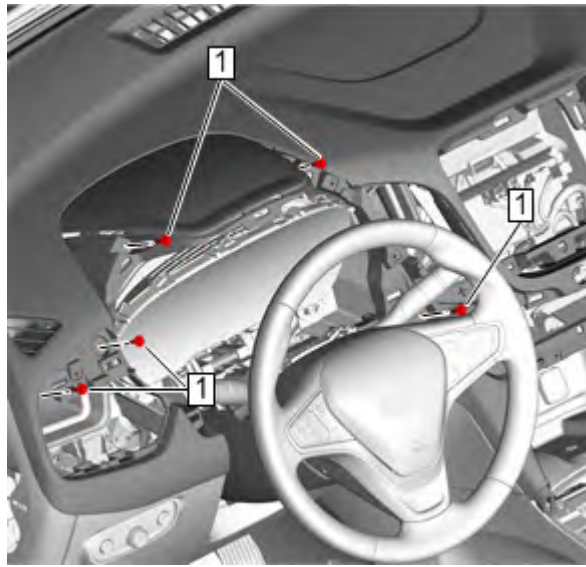


Fig. 173: Instrument Panel Upper Trim Panel Bolts
Courtesy of GENERAL MOTORS COMPANY

21. Remove Instrument Panel Upper Trim Panel Bolts (1) (Qty: 5)

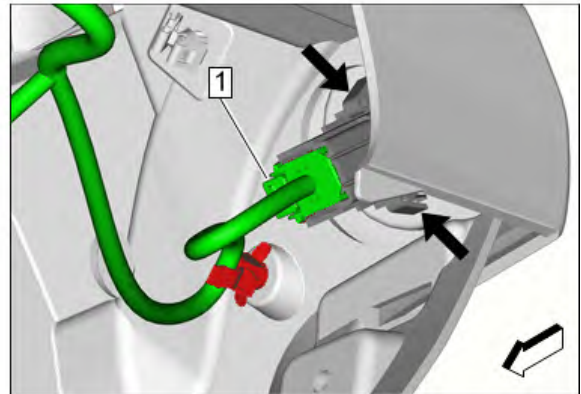
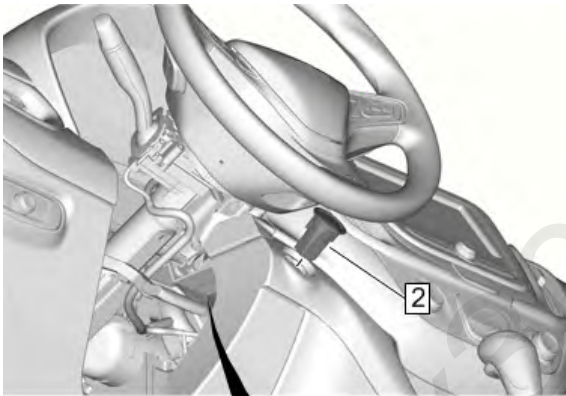


Fig. 174: Ignition And Start Switch
Courtesy of GENERAL MOTORS COMPANY

22. Remove Ignition and Start Switch (2). Refer to [Ignition and Start Switch Replacement \(Equinox\)](#)

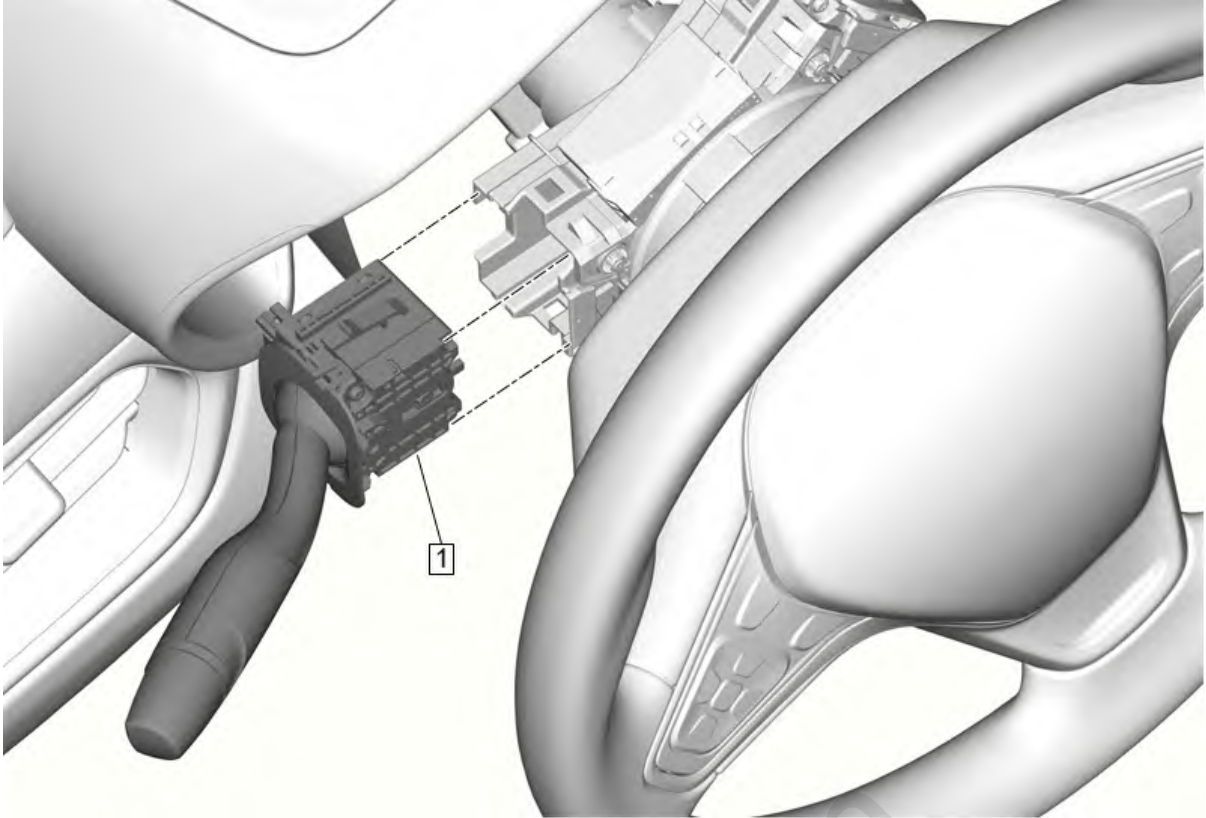


Fig. 175: Turn Signal Switch

Courtesy of GENERAL MOTORS COMPANY

23. Remove Turn Signal Switch (1). Refer to [Turn Signal Switch Replacement \(Equinox\)](#).

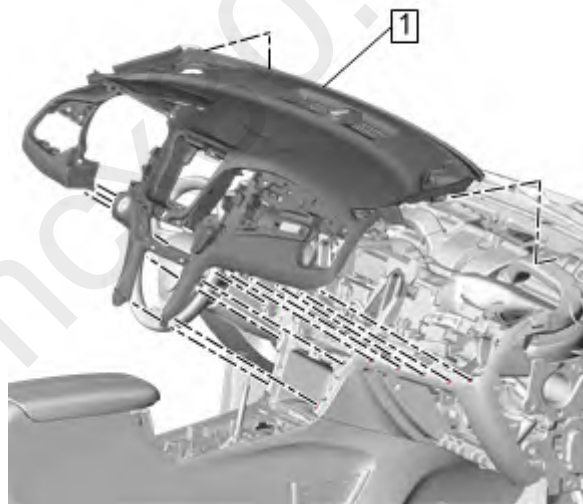


Fig. 176: Instrument Panel Upper Trim Panel

Courtesy of GENERAL MOTORS COMPANY

24. Note the location and routing of the instrument panel wiring harness prior to removal to ensure proper installation.
25. Disconnect the electrical connectors.
26. Pull rearward to disengage the clips.
27. With the aid of an assistant, remove the instrument panel upper trim panel (1) from the vehicle.
28. Transfer components as necessary.

Installation Procedure

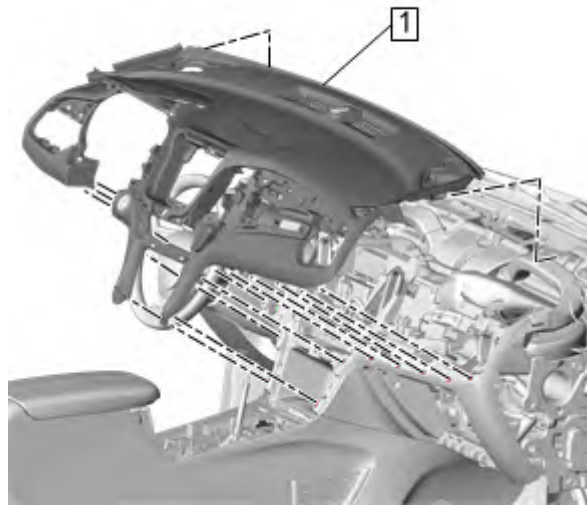


Fig. 177: Instrument Panel Upper Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

1. Install Instrument Panel Upper Trim Panel (1)
2. Connect the electrical connectors.

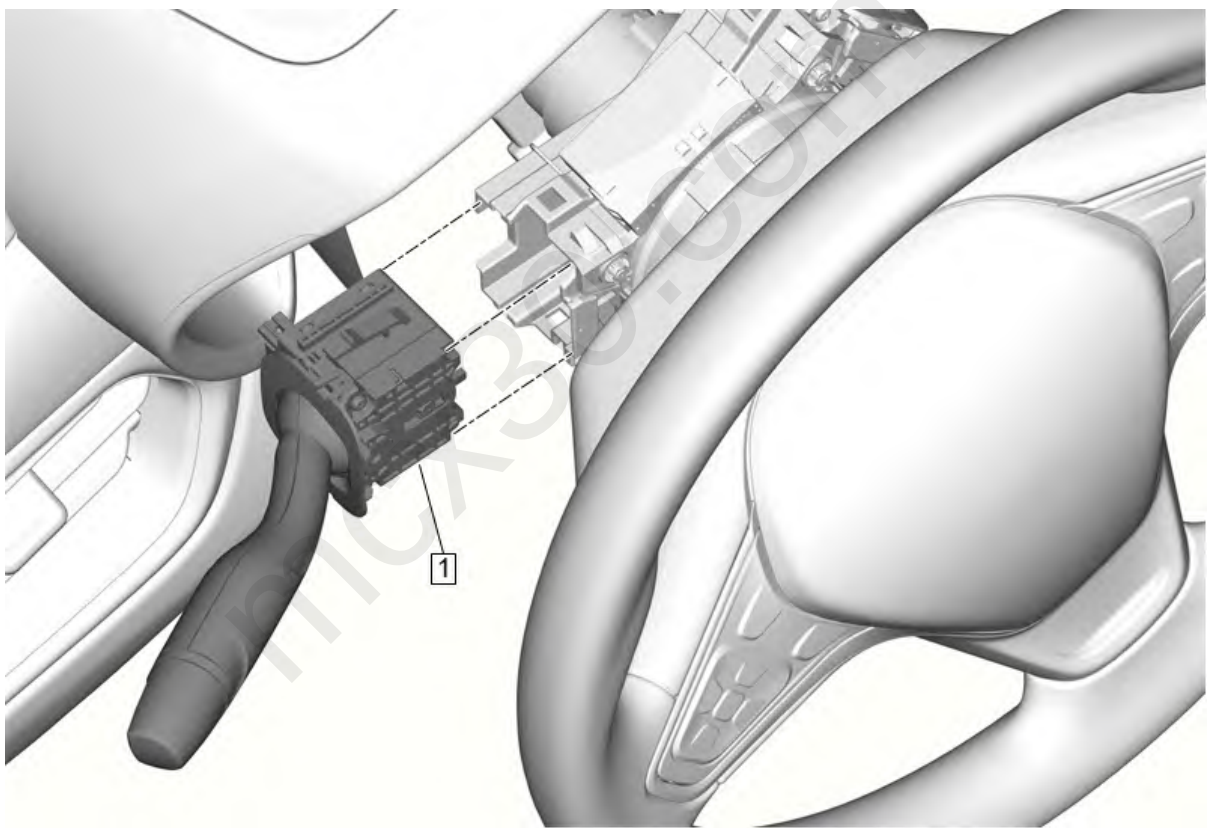


Fig. 178: Turn Signal Switch
 Courtesy of GENERAL MOTORS COMPANY

3. Install Turn Signal Switch (1). Refer to [Turn Signal Switch Replacement \(Equinox\)](#).

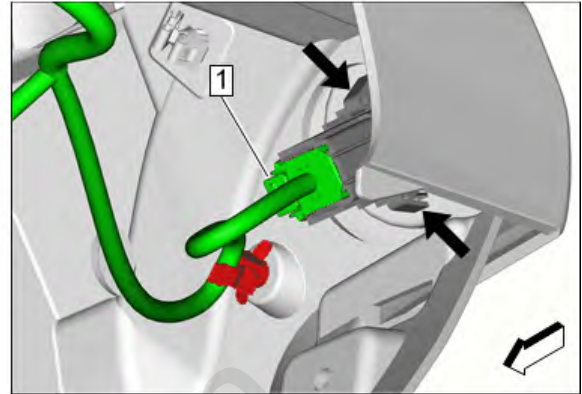
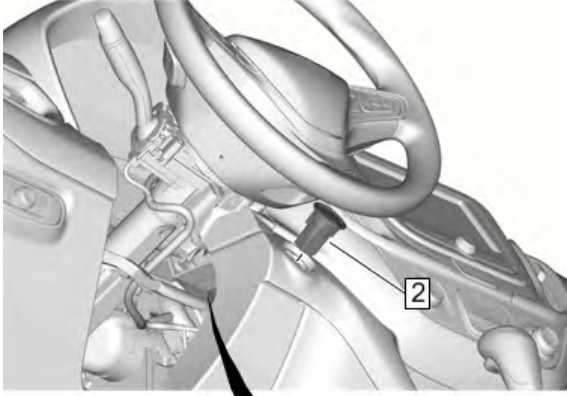


Fig. 179: Ignition And Start Switch

Courtesy of GENERAL MOTORS COMPANY

4. Install Ignition and Start Switch (2). Refer to [Ignition and Start Switch Replacement \(Equinox\)](#).

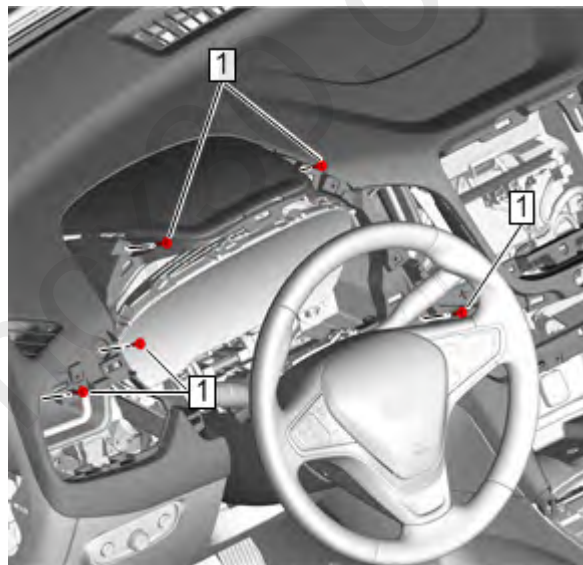


Fig. 180: Instrument Panel Upper Trim Panel Bolts

Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

5. Install and tighten Instrument Panel Upper Trim Panel Bolts (1) (Qty: 5) to 2.5 N.m (22 lb in)

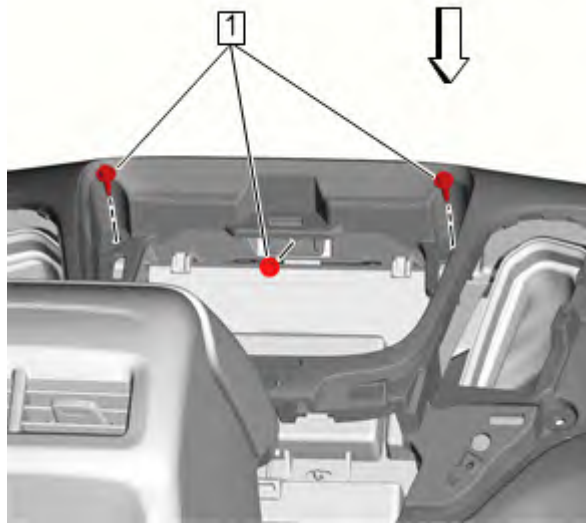


Fig. 181: Instrument Panel Upper Trim Panel Bolts
 Courtesy of GENERAL MOTORS COMPANY

6. Install and tighten Instrument Panel Upper Trim Panel Bolts (1) (Qty: 3) to 2.5 N.m (22 lb in)

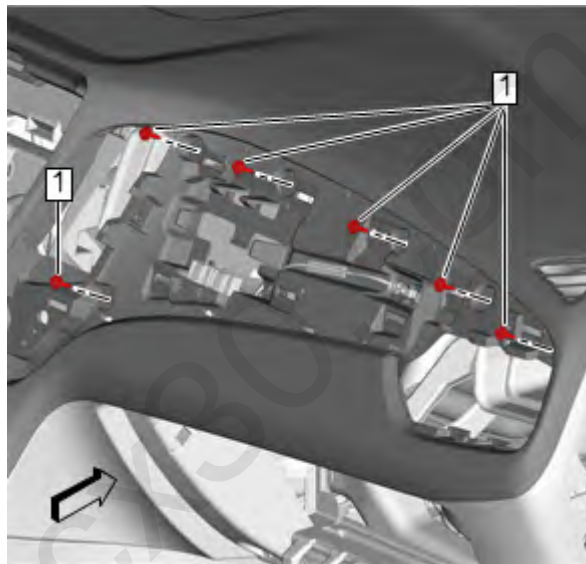


Fig. 182: Instrument Panel Upper Trim Panel Bolts
 Courtesy of GENERAL MOTORS COMPANY

7. Install and tighten Instrument Panel Upper Trim Panel Bolts (1) (Qty: 6) to 2.5 N.m (22 lb in)

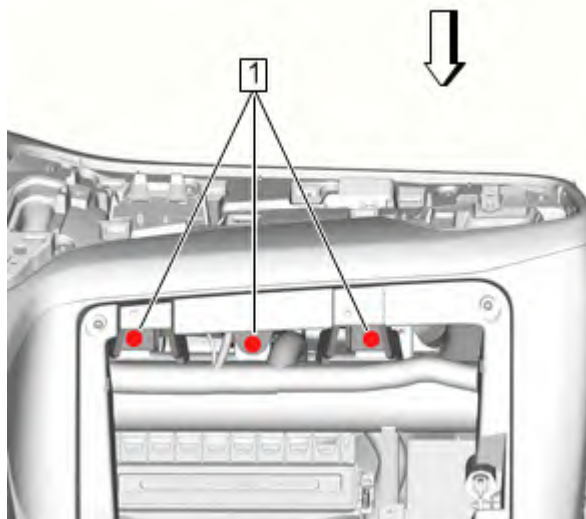


Fig. 183: Instrument Panel Airbag Bolts
 Courtesy of GENERAL MOTORS COMPANY

8. Connect the electrical connectors.

9. Install and tighten Instrument Panel Airbag Bolts (1) (Qty: 3) to 9 N.m (80 lb in)

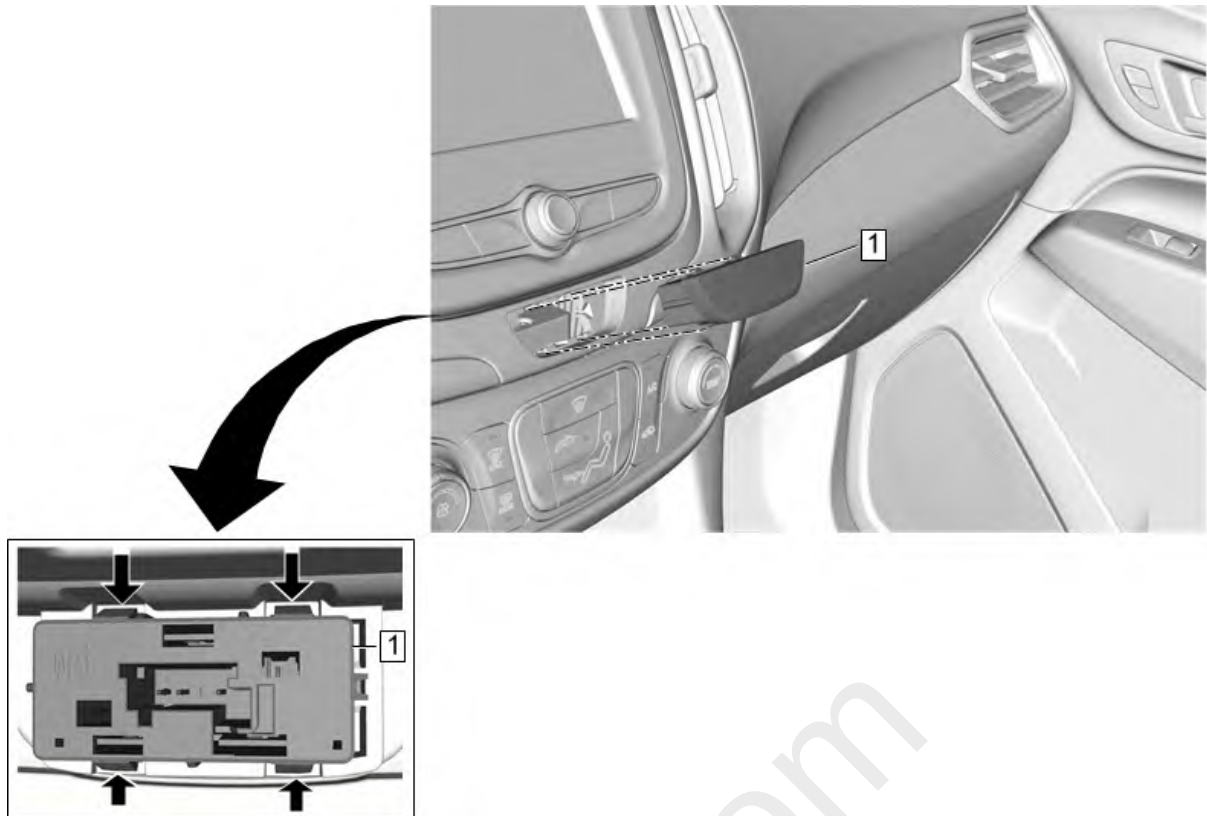


Fig. 184: Hazard Warning Switch

Courtesy of GENERAL MOTORS COMPANY

10. Install Hazard Warning Switch (1). Refer to [Hazard Warning Switch Replacement \(Equinox\)](#)

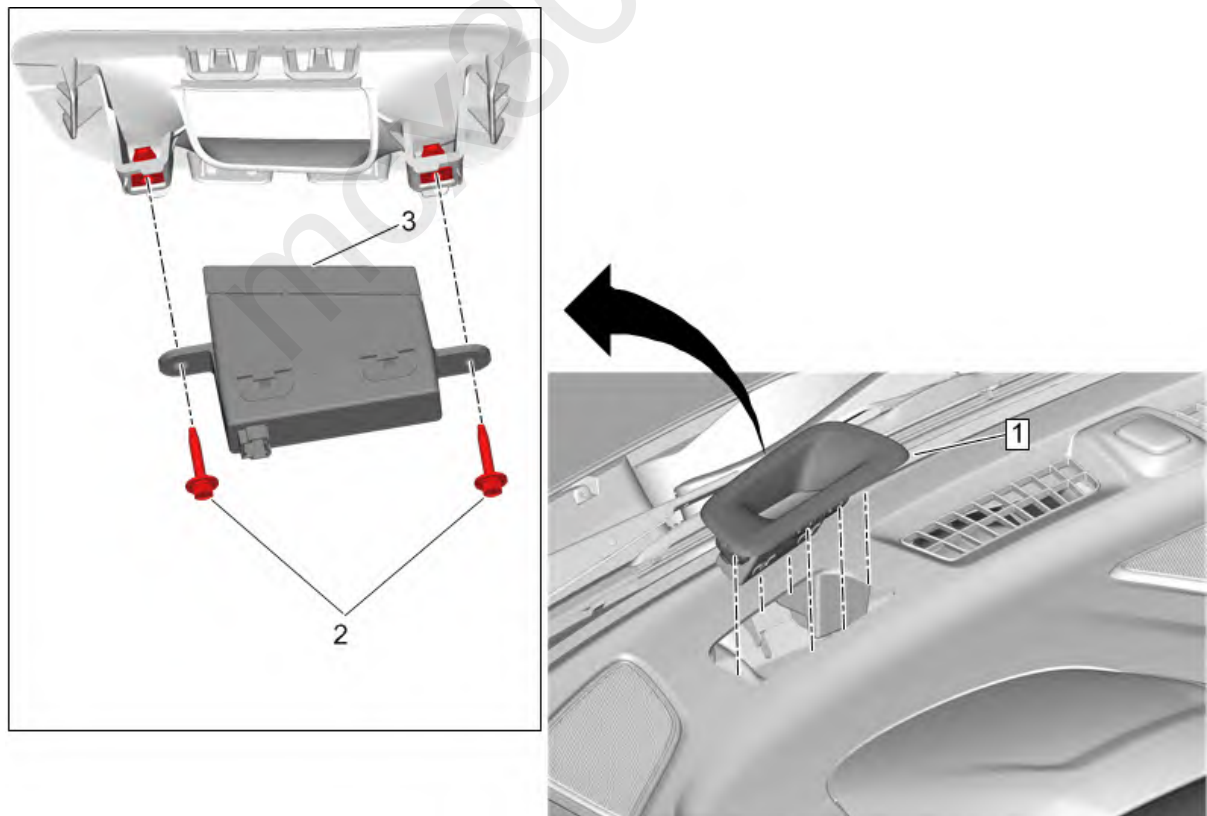


Fig. 185: Forward Collision Alert Display, Mounting Screws And Trim Plate

Courtesy of GENERAL MOTORS COMPANY

11. {If equipped} Install Forward Collision Alert Display (3). Refer to [Forward Collision Alert Display Replacement \(Equinox\)](#)

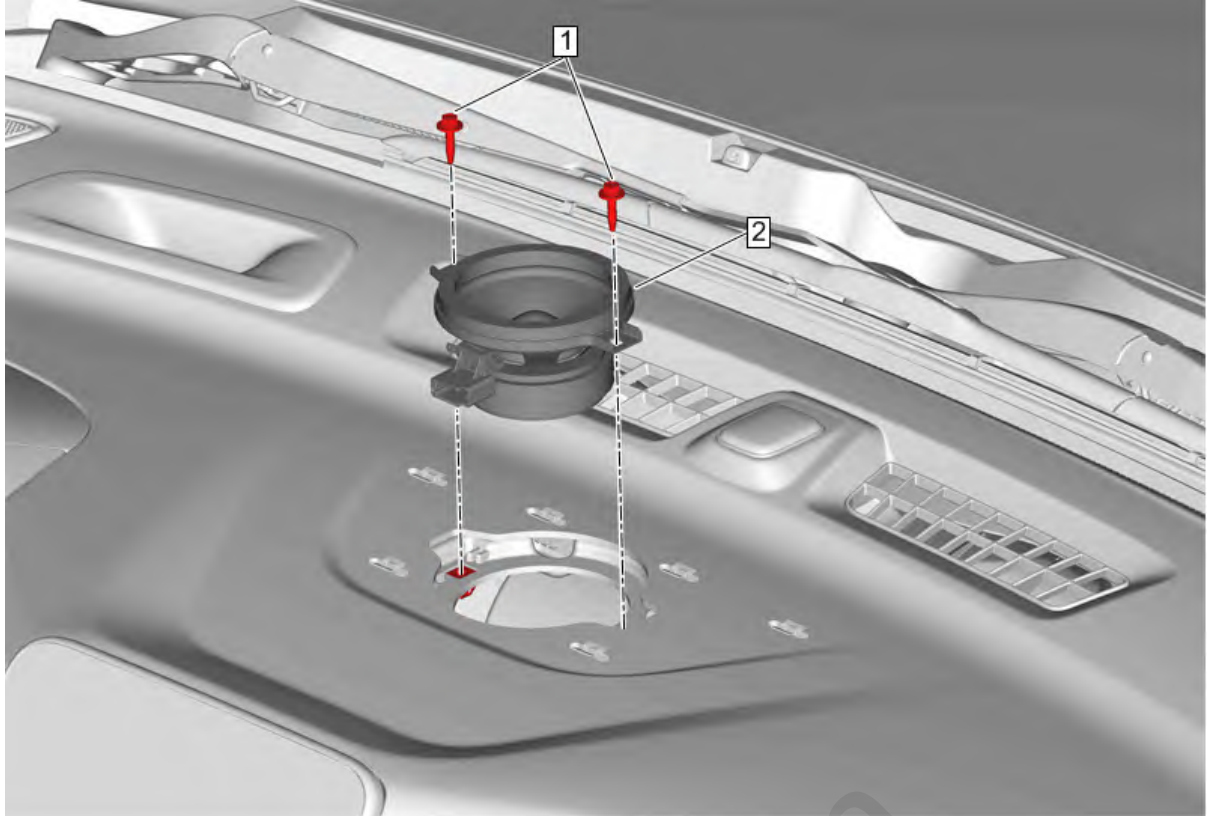


Fig. 186: Radio Front Center Speaker
 Courtesy of GENERAL MOTORS COMPANY

12. {If equipped} Install Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Equinox\)](#)

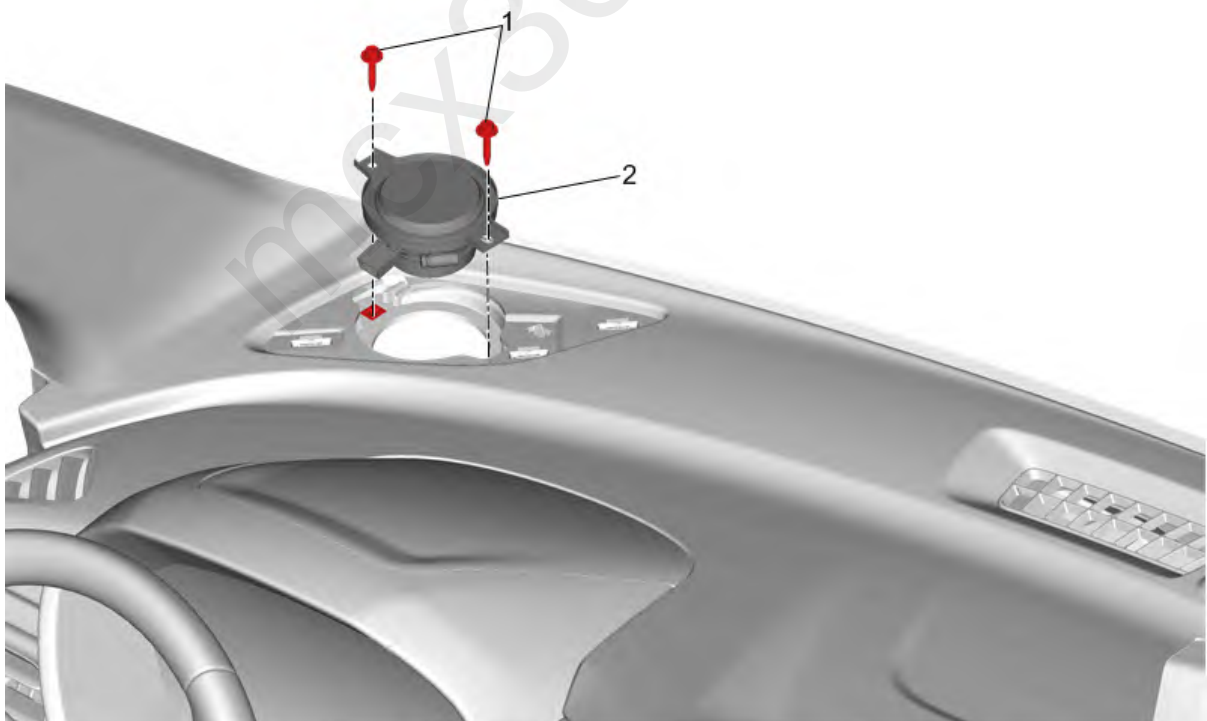


Fig. 187: Left And Right Radio Front Speaker
 Courtesy of GENERAL MOTORS COMPANY

13. Install Radio Front Speakers (2) (Qty: 2). Refer to [Radio Front Speaker Replacement \(Equinox\)](#)

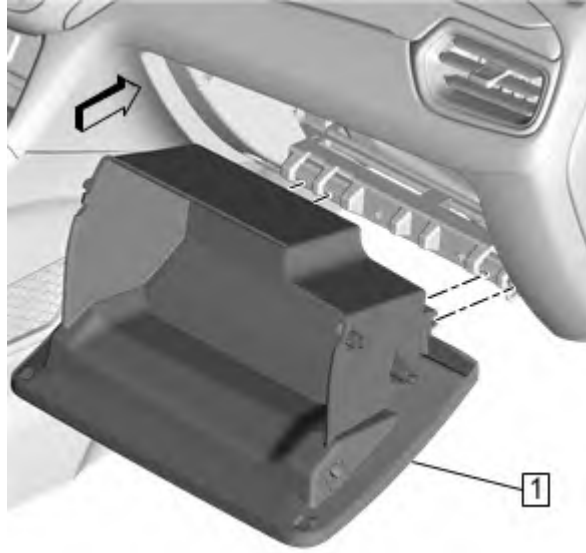


Fig. 188: Instrument Panel Compartment Door
 Courtesy of GENERAL MOTORS COMPANY

14. Install Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Equinox\)](#)

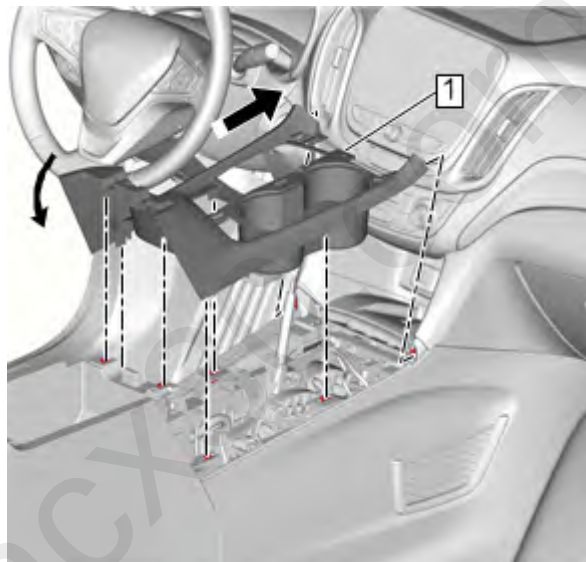
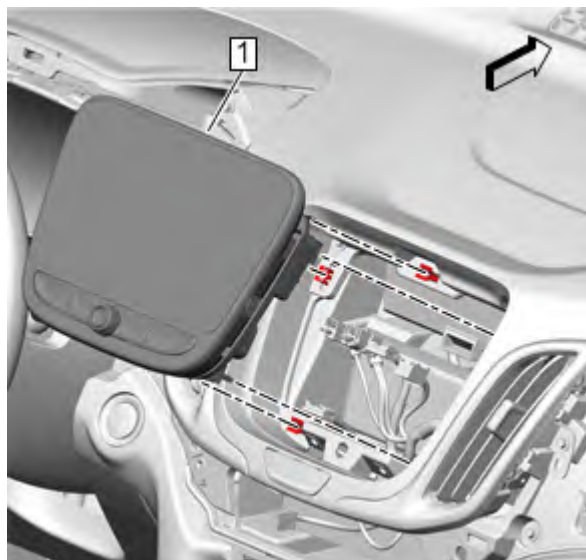


Fig. 189: Front Floor Console Applique
 Courtesy of GENERAL MOTORS COMPANY

15. Install Front Floor Console Applique (1). Refer to [Front Floor Console Applique Replacement \(Equinox\)](#)



16. Install Radio Control (1). Refer to [Radio Control Assembly Replacement \(Equinox\)](#).

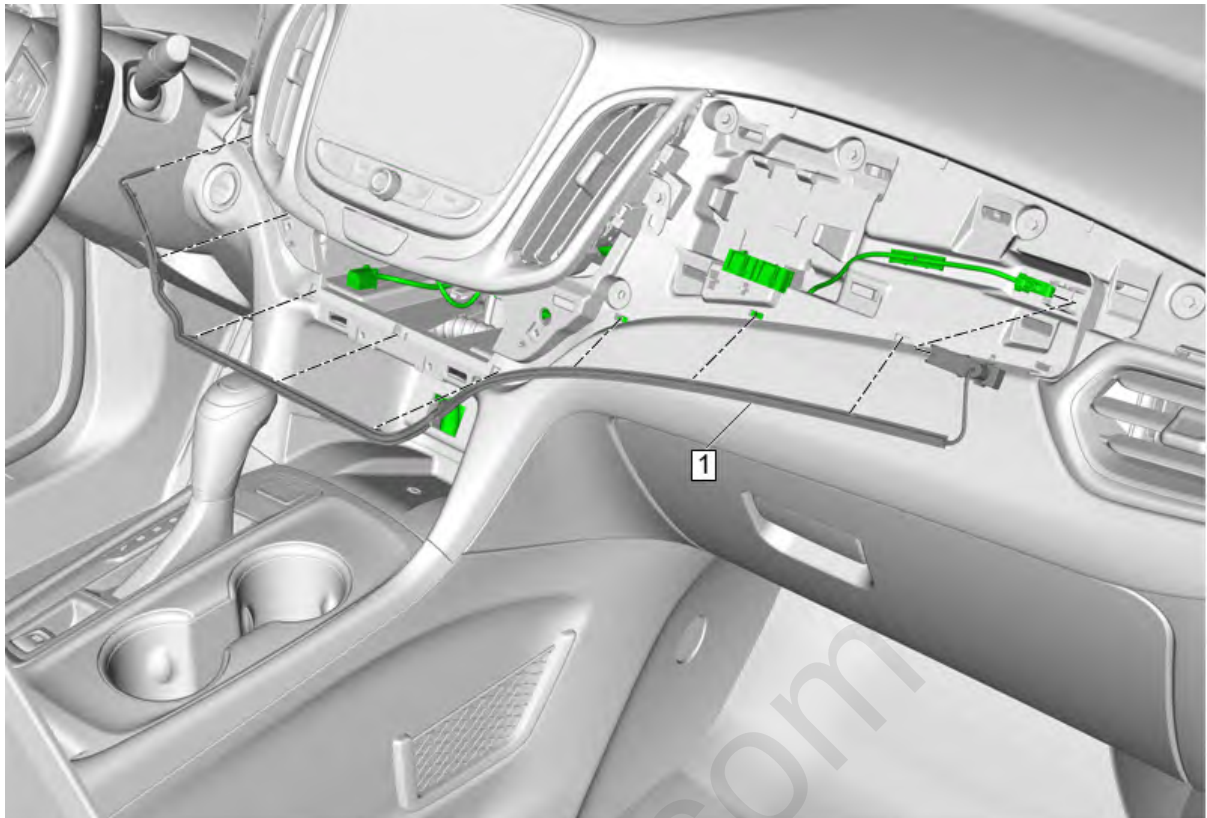


Fig. 191: Instrument Panel Light Conductor Lamp
Courtesy of GENERAL MOTORS COMPANY

17. {If equipped} Install Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(Equinox\)](#).

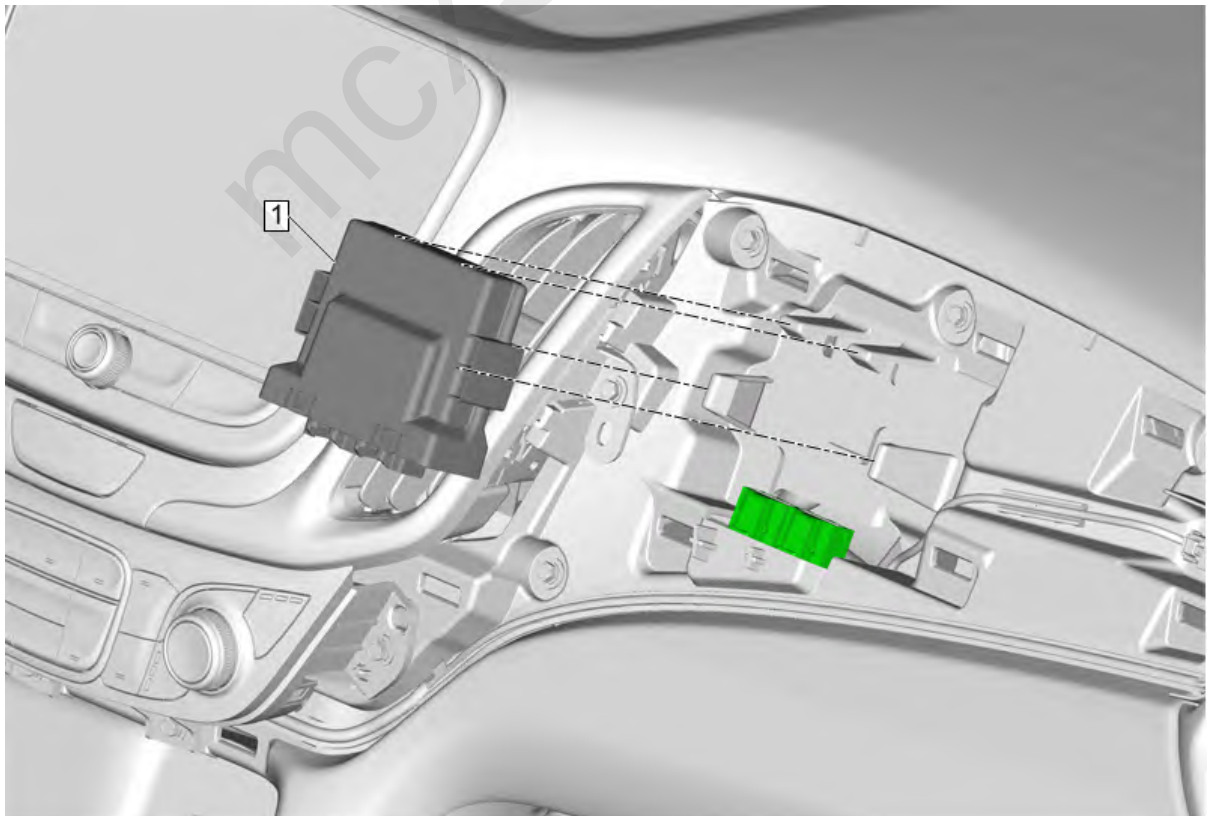


Fig. 192: Serial Data Gateway Module
Courtesy of GENERAL MOTORS COMPANY

18. Install Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Equinox\)](#).

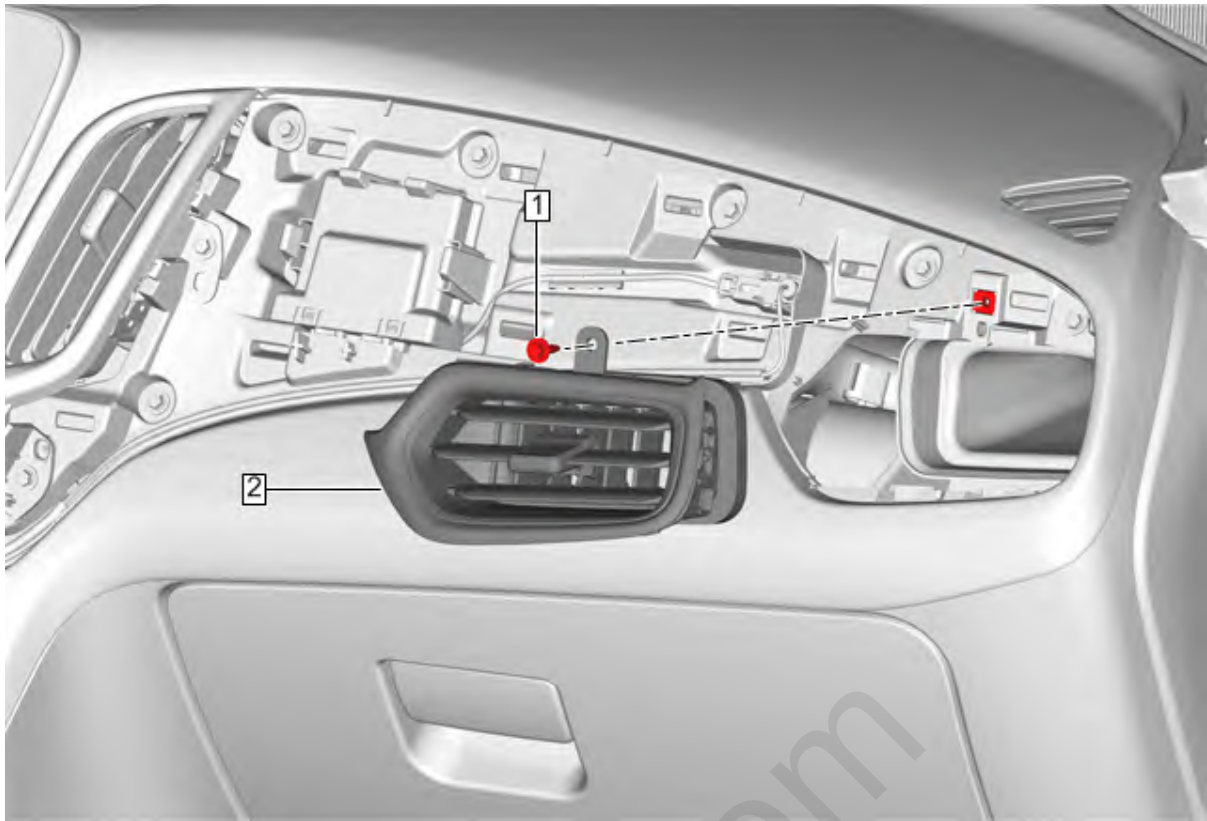


Fig. 193: Right Side Instrument Panel Outer Air Outlet And Screw
Courtesy of GENERAL MOTORS COMPANY

19. Install Instrument Panel Outer Air Outlet - Right Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Right Side \(Equinox\)](#).

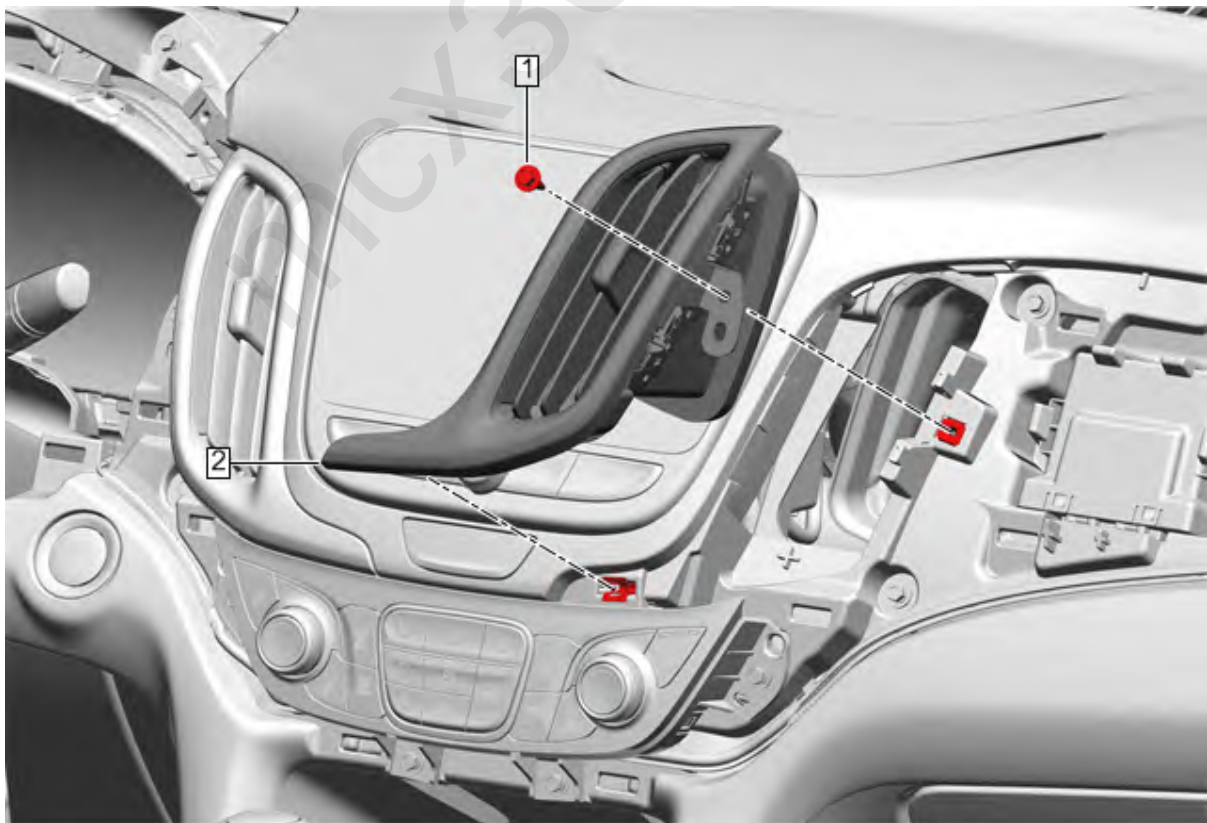


Fig. 194: Right Side Instrument Panel Center Air Outlet And Screw
Courtesy of GENERAL MOTORS COMPANY

20. Install Instrument Panel Center Air Outlet - Right Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Right Side \(Equinox\)](#).

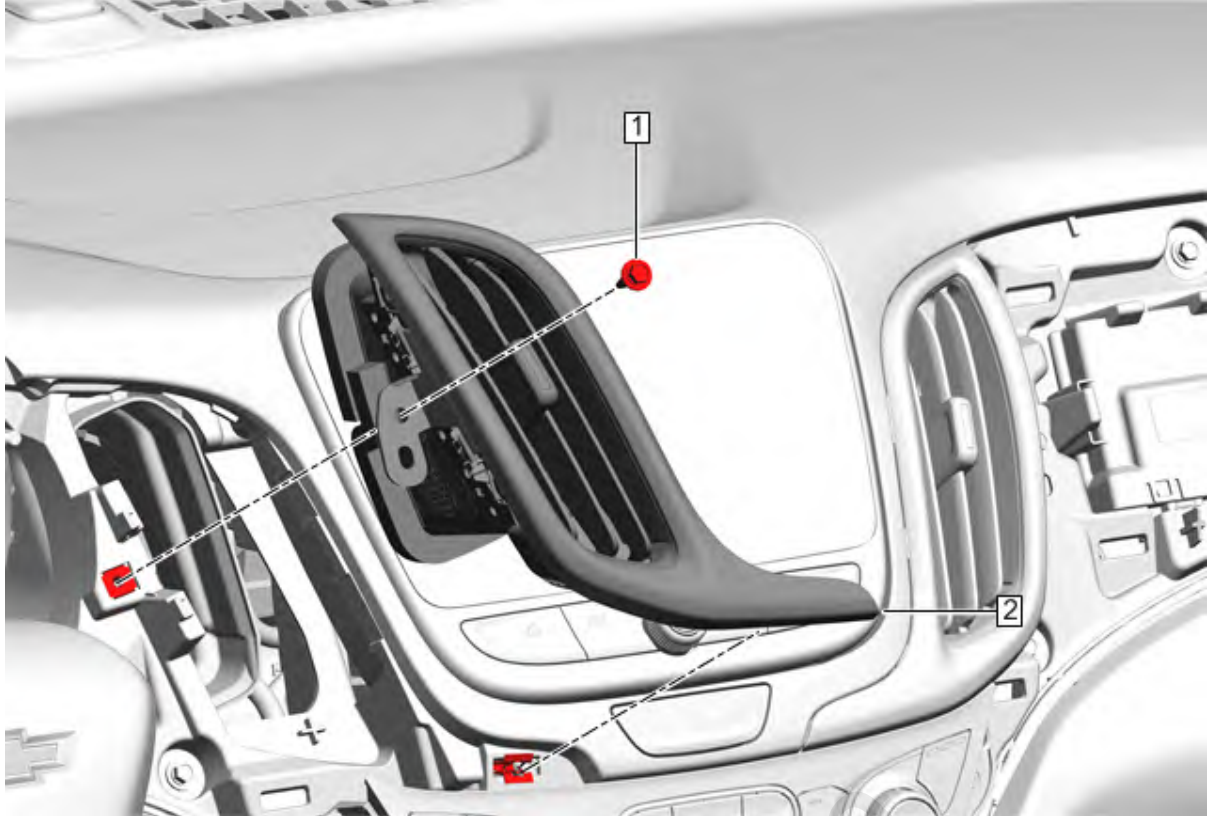


Fig. 195: Left Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

21. Install Instrument Panel Center Air Outlet - Left Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Left Side \(Equinox\)](#).

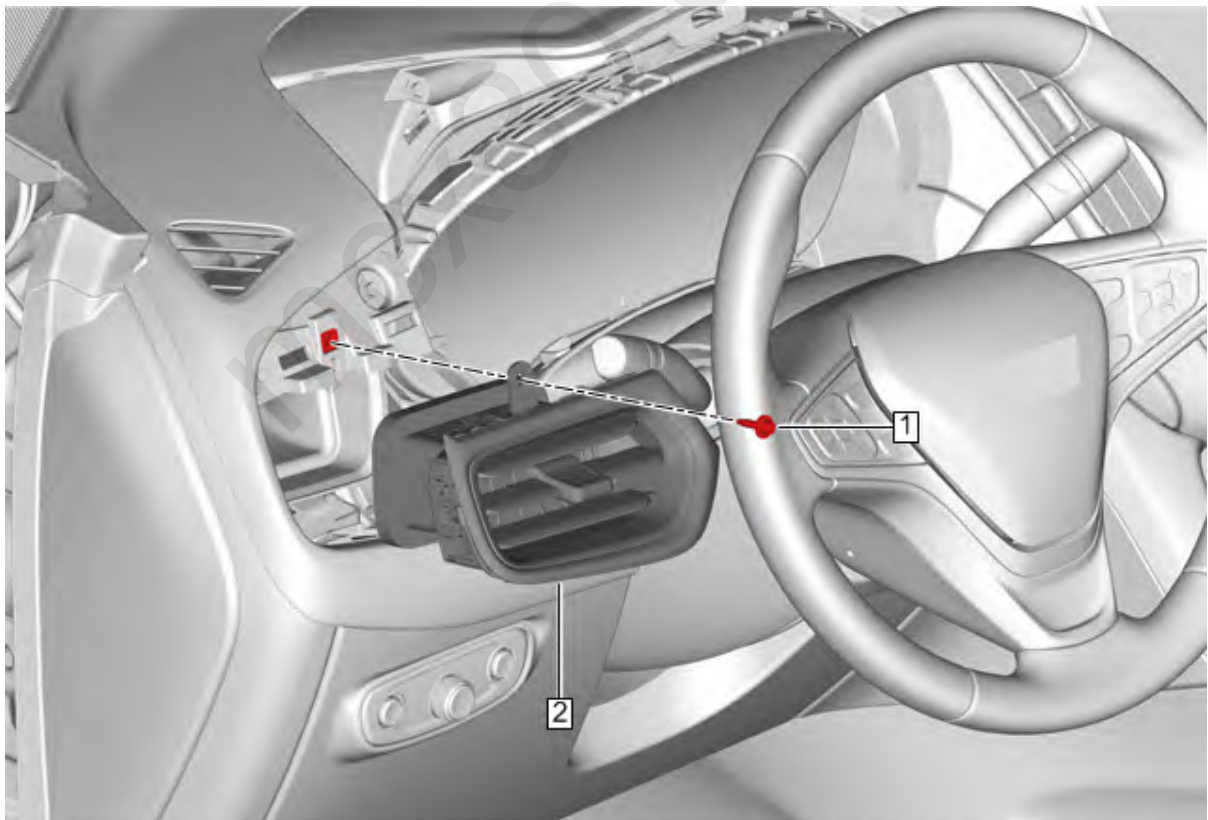


Fig. 196: Left Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

22. Install Instrument Panel Outer Air Outlet - Left Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Left Side \(Equinox\)](#).



Fig. 197: Left And Right Instrument Panel Outer Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

23. Install Instrument Panel Outer Trim Covers (1) (Qty: 2). Refer to [Instrument Panel Outer Trim Cover Replacement \(Equinox\)](#).

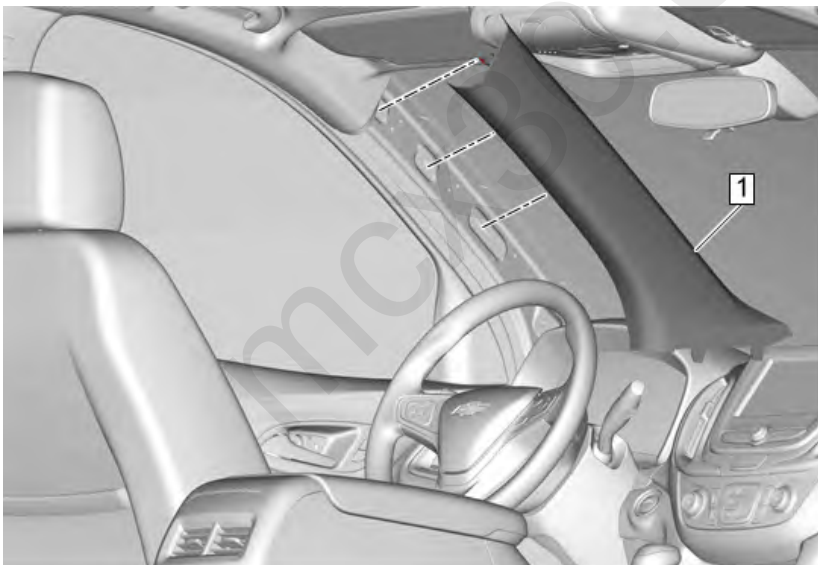


Fig. 198: Left And Right Windshield Garnish Molding
 Courtesy of GENERAL MOTORS COMPANY

24. Install Windshield Garnish Moldings (1) (Qty: 2). Refer to [Windshield Garnish Molding Replacement \(Equinox\)](#).
25. Enable the SIR System. Refer to [SIR Disabling and Enabling](#)

INSTRUMENT PANEL UPPER TRIM PANEL REPLACEMENT (TERRAIN)



Fig. 199: Radio Front Center Speaker
Courtesy of GENERAL MOTORS COMPANY

1. Remove Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Terrain\)](#).

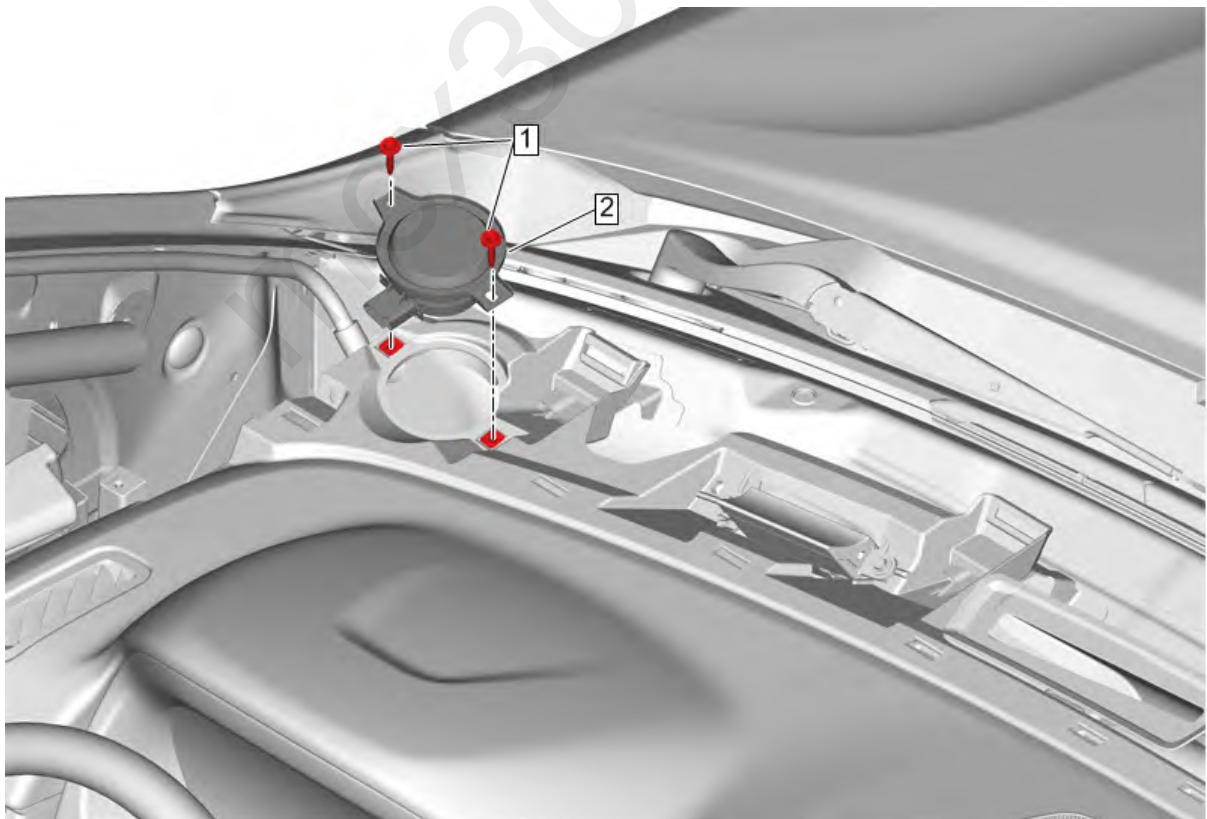


Fig. 200: Left And Right Radio Front Speaker
Courtesy of GENERAL MOTORS COMPANY

2. Remove the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Terrain\)](#).

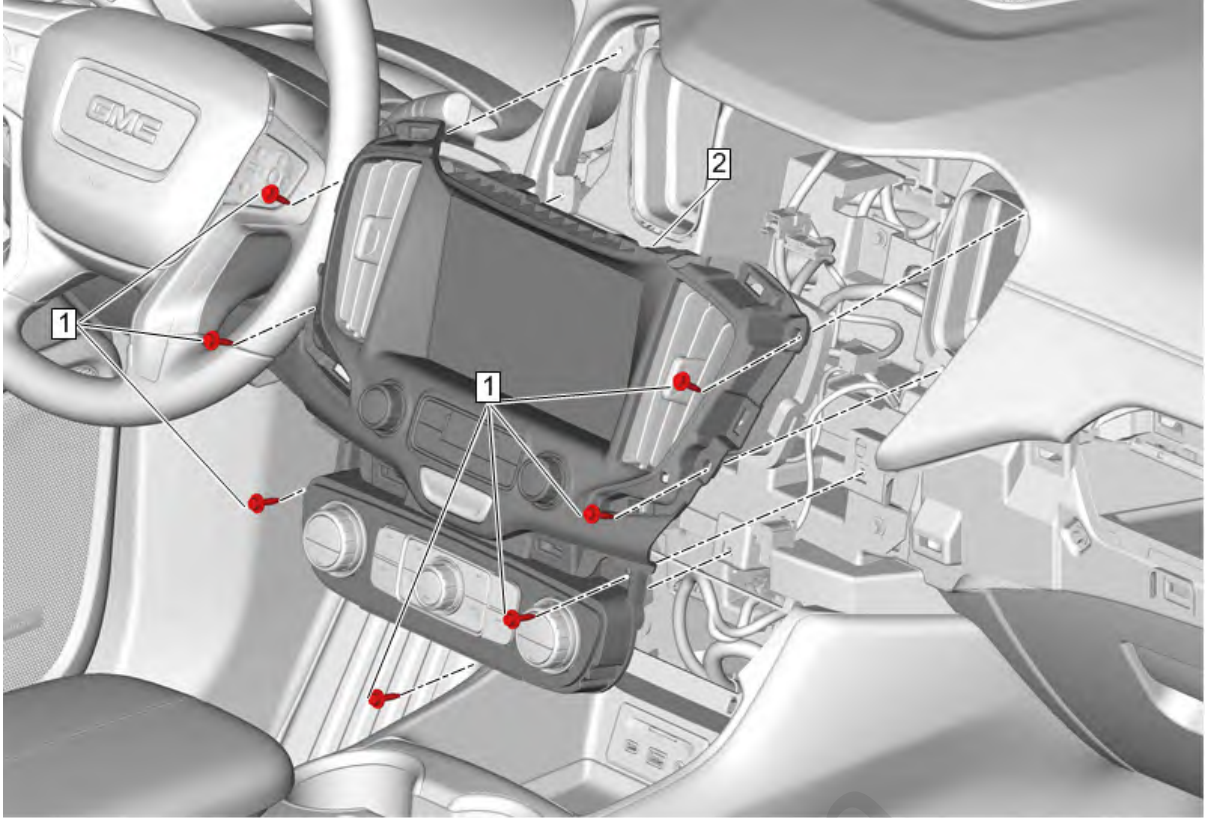


Fig. 201: Radio Control Assembly And Screws
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Radio Control Assembly (2). Refer to [Radio Control Assembly Replacement \(Terrain\)](#).

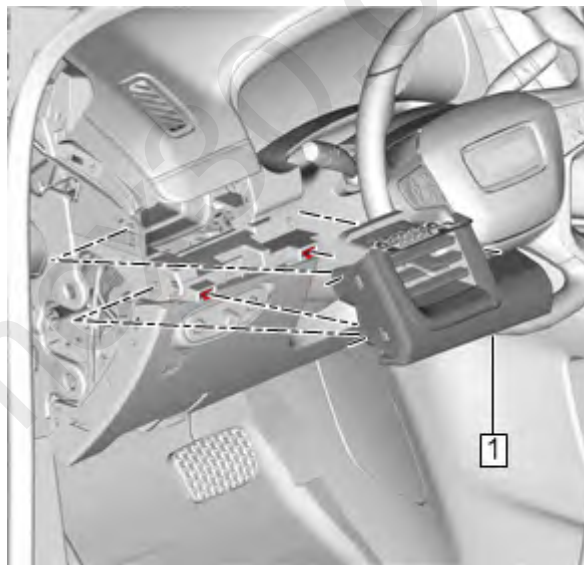


Fig. 202: Left Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

4. Remove Instrument Panel Trim Pad - Left Side (1). Refer to [Instrument Panel Trim Pad Replacement - Left Side \(Terrain\)](#).

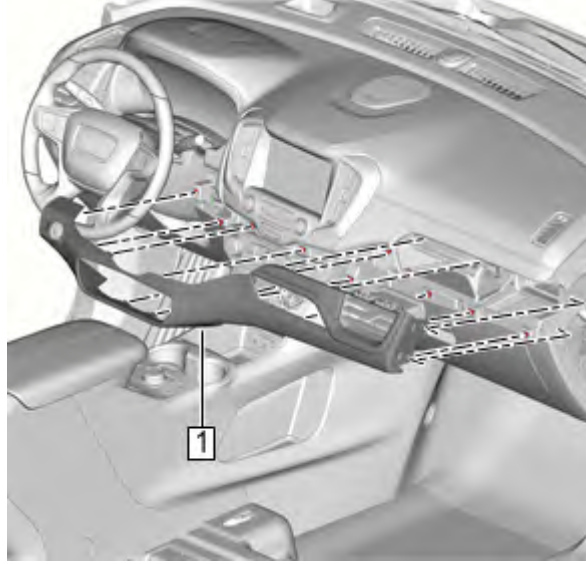


Fig. 203: Right Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

5. Remove Instrument Panel Trim Pad - Right Side (1). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)](#)

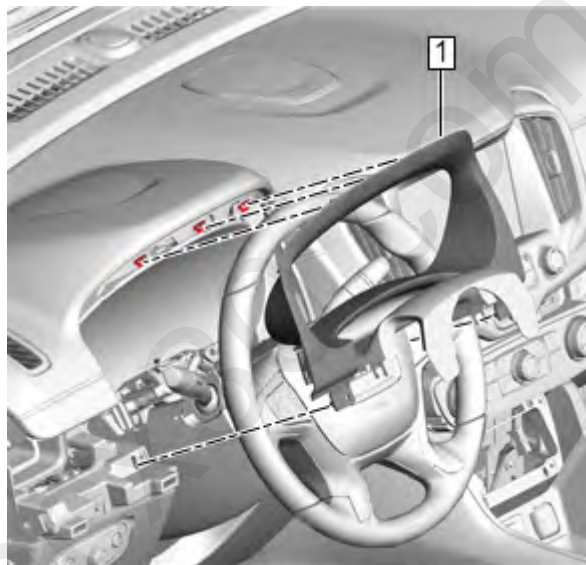
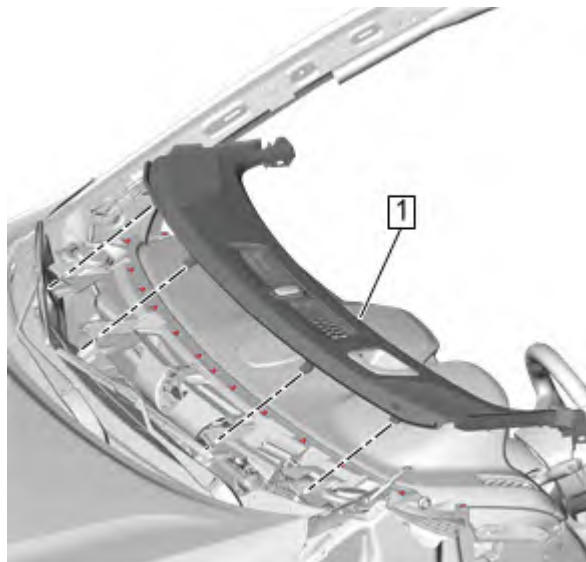


Fig. 204: Instrument Panel Cluster Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

6. Remove Instrument Panel Cluster Trim Plate (1). Refer to [Instrument Panel Cluster Trim Plate Replacement \(Terrain\)](#)



7. Remove Instrument Panel Extension (1). Refer to [**Instrument Panel Extension Replacement \(Terrain\)**](#).

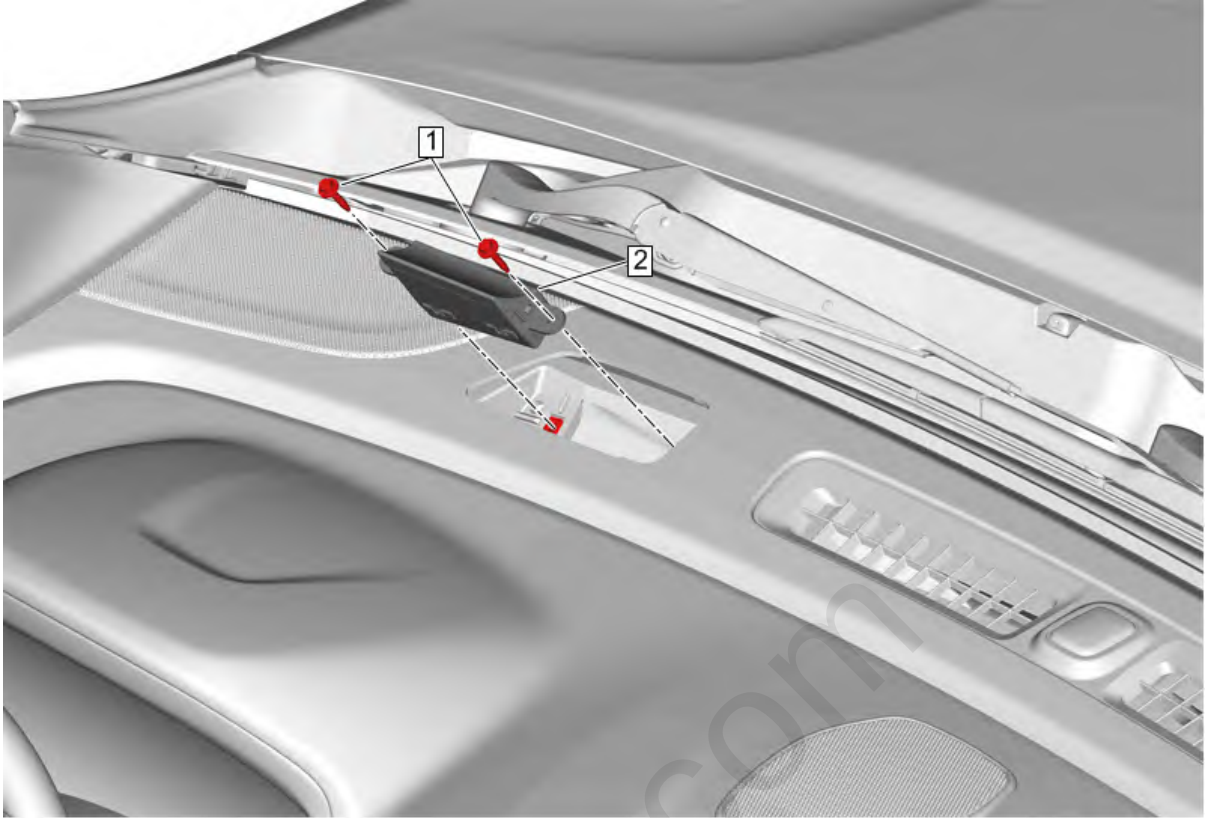


Fig. 206: Forward Collision Alert Display And Screws
Courtesy of GENERAL MOTORS COMPANY

8. Remove Forward Collision Alert Display (2). Refer to [**Forward Collision Alert Display Replacement \(Terrain\)**](#).

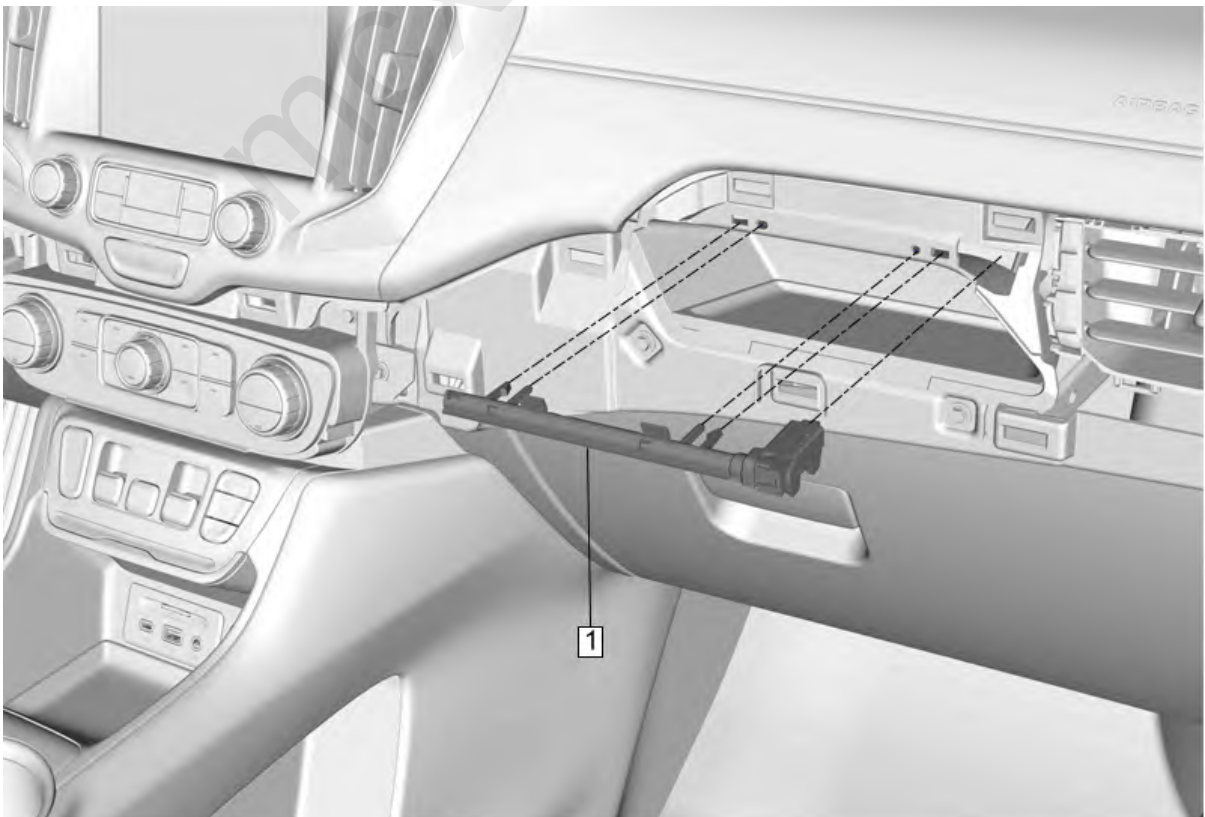


Fig. 207: Instrument Panel Light Conductor Lamp
Courtesy of GENERAL MOTORS COMPANY

9. Remove Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(GMC\)](#).

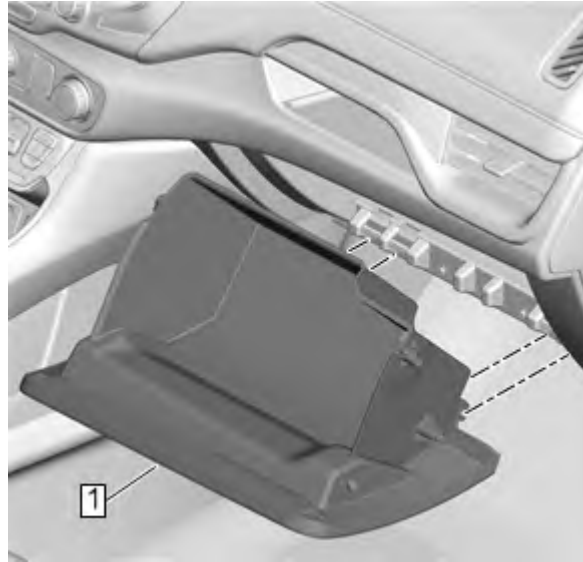


Fig. 208: Instrument Panel Compartment Door
Courtesy of GENERAL MOTORS COMPANY

10. Remove Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Terrain\)](#).

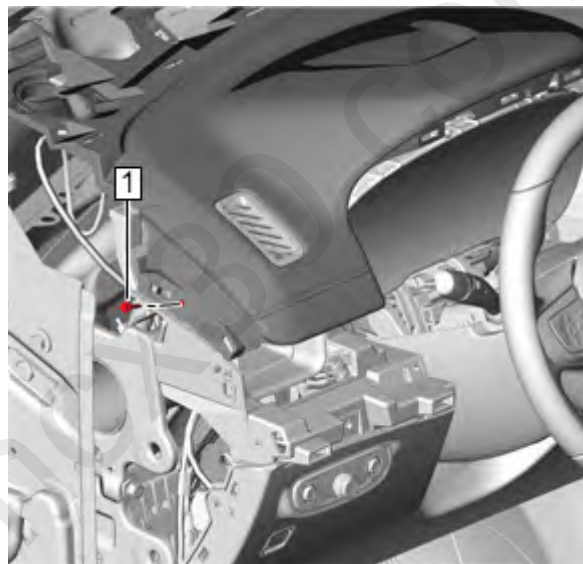
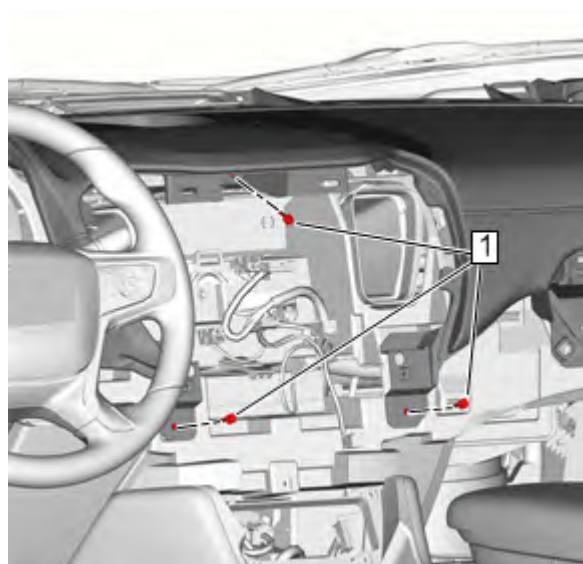


Fig. 209: Instrument Panel Bolt
Courtesy of GENERAL MOTORS COMPANY

11. Remove Instrument Panel Bolt (1)



12. Remove Instrument Panel Bolts (1) (Qty: 3)

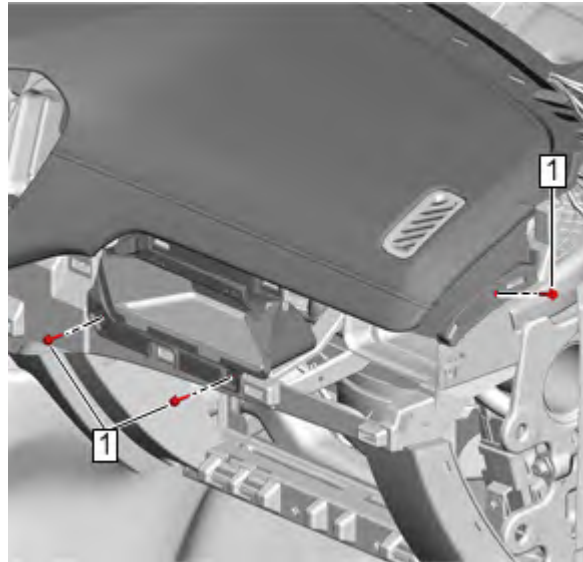


Fig. 211: Instrument Panel Bolts
Courtesy of GENERAL MOTORS COMPANY

13. Remove Instrument Panel Bolts (1) (Qty: 3)

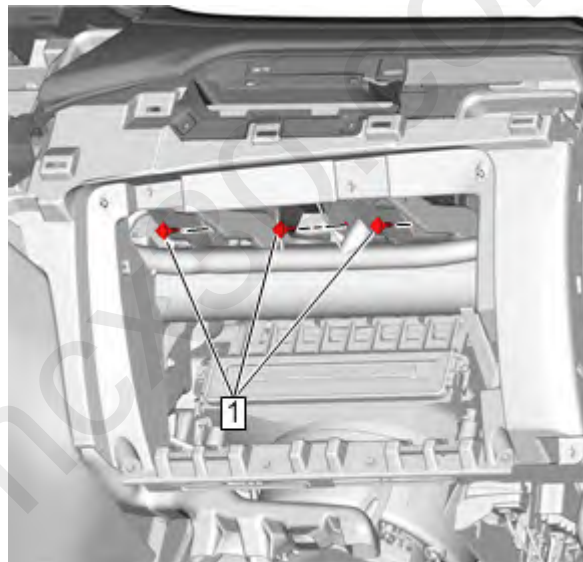


Fig. 212: Instrument Panel Airbag Bolts
Courtesy of GENERAL MOTORS COMPANY

14. Remove Instrument Panel Airbag Bolts (1) (Qty: 3)

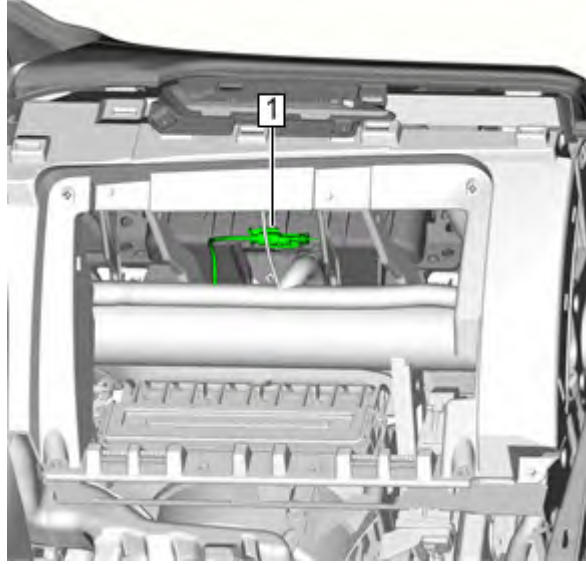


Fig. 213: Instrument Panel Wiring Harness
 Courtesy of GENERAL MOTORS COMPANY

15. Disconnect the airbag electrical connector from the instrument panel wiring harness (1).

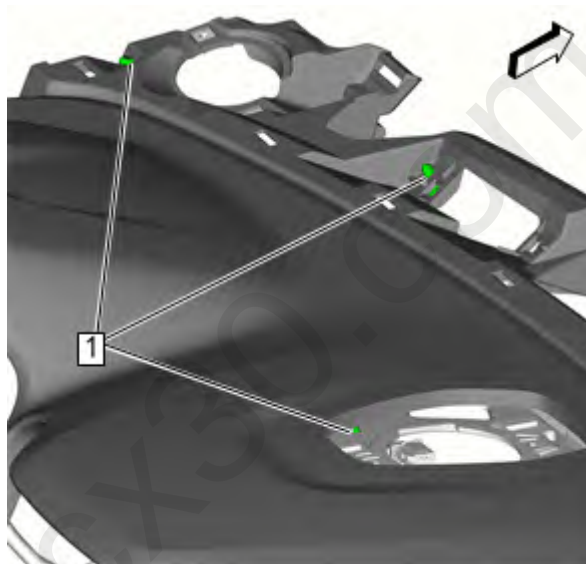


Fig. 214: Instrument Panel Wiring Harness Retainers
 Courtesy of GENERAL MOTORS COMPANY

16. Disconnect the instrument panel wiring harness retainers (1) from the instrument panel upper trim panel.

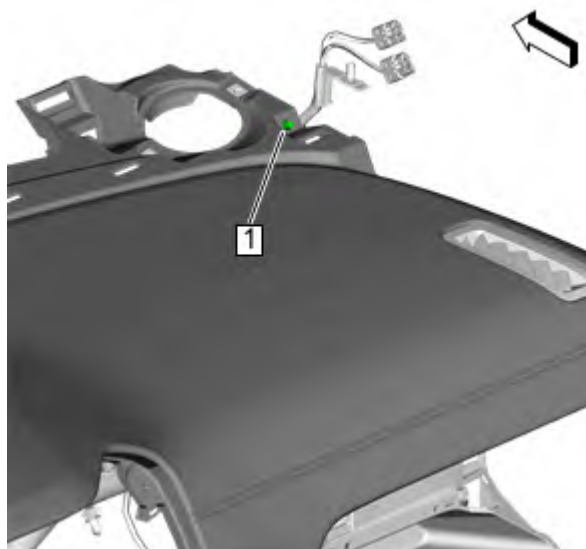


Fig. 215: Instrument Panel Wiring Harness Retainer
 Courtesy of GENERAL MOTORS COMPANY

17. Disconnect the instrument panel wiring harness retainer (1) from the instrument panel upper trim panel.

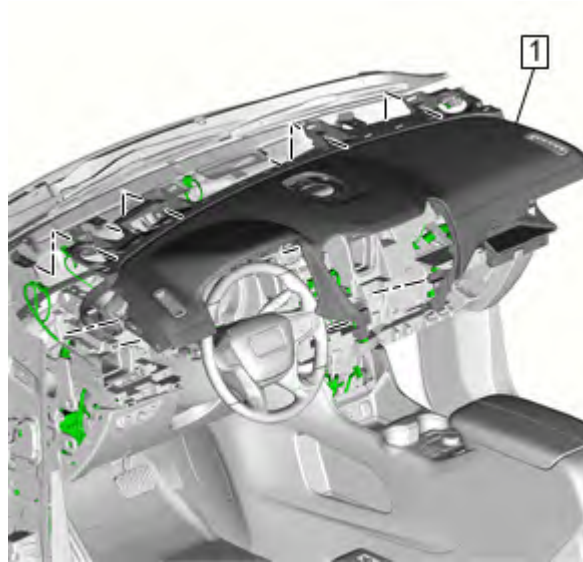


Fig. 216: Instrument Panel Upper Trim Panel
Courtesy of GENERAL MOTORS COMPANY

18. Remove Instrument Panel Upper Trim Panel (1)
19. Transfer components as necessary.

Installation Procedure

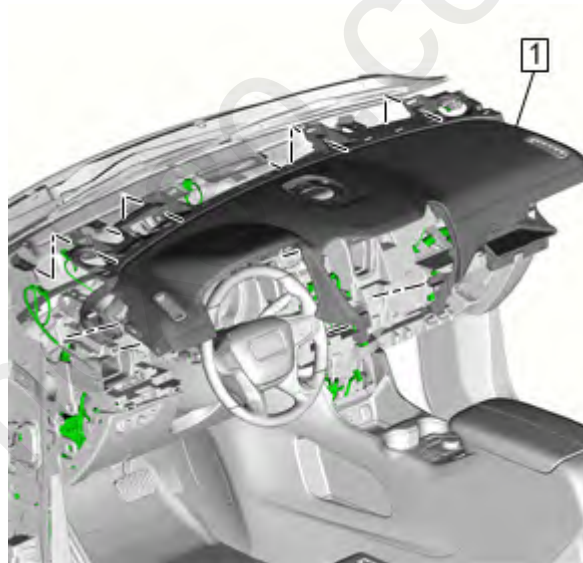


Fig. 217: Instrument Panel Upper Trim Panel
Courtesy of GENERAL MOTORS COMPANY

1. Install Instrument Panel Upper Trim Panel (1)
2. Align the plenum bracket and locator pins before securing the instrument panel upper trim panel retainer clips.

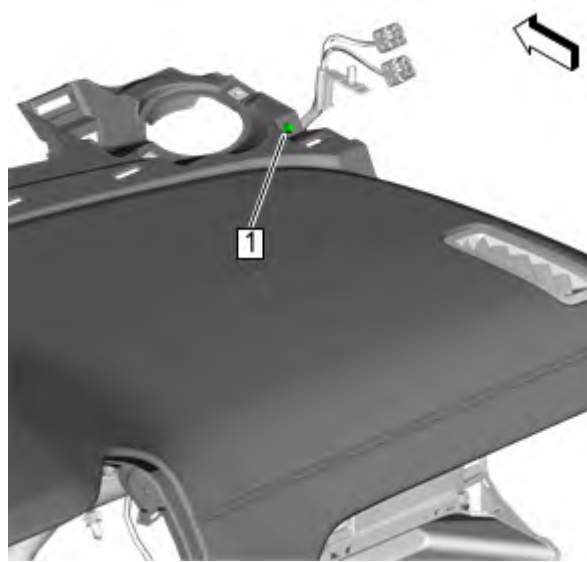


Fig. 218: Instrument Panel Wiring Harness Retainer
 Courtesy of GENERAL MOTORS COMPANY

3. Connect the instrument panel wiring harness retainer (1) to the instrument panel upper trim panel.

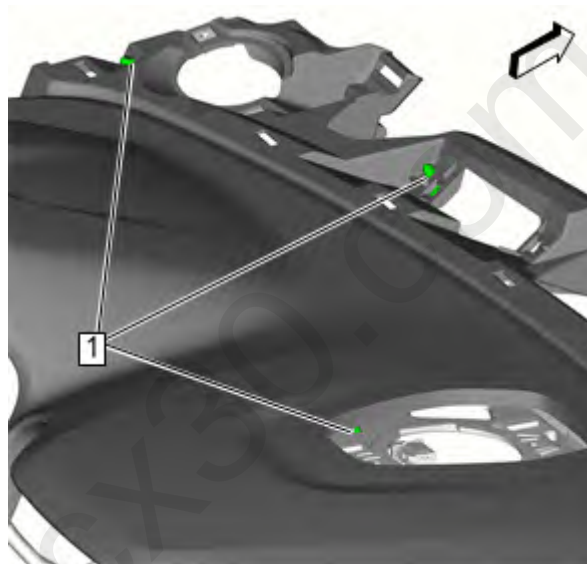


Fig. 219: Instrument Panel Wiring Harness Retainers
 Courtesy of GENERAL MOTORS COMPANY

4. Connect the instrument panel wiring harness retainers (1) to the instrument panel upper trim panel.

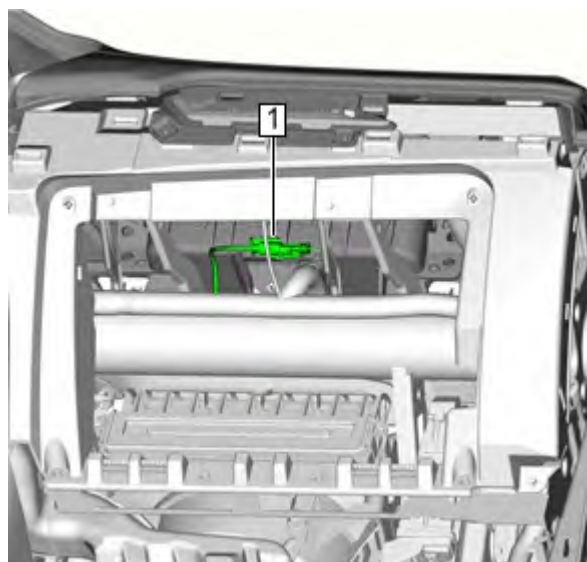


Fig. 220: Instrument Panel Wiring Harness
 Courtesy of GENERAL MOTORS COMPANY

5. Connect the airbag electrical connector to the instrument panel wiring harness (1).

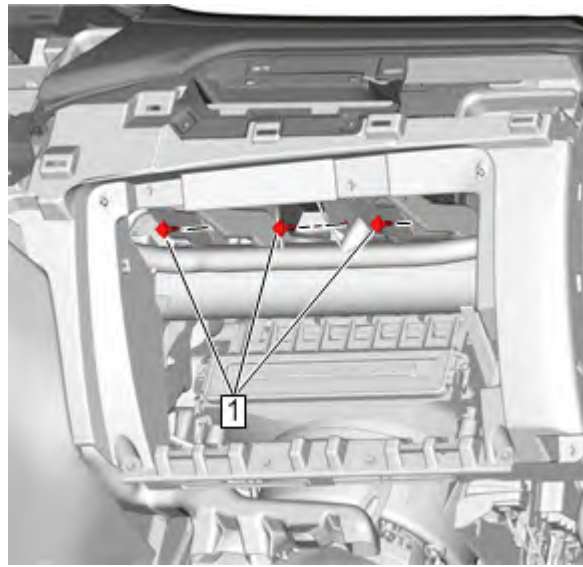


Fig. 221: Instrument Panel Airbag Bolts
Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

6. Install and tighten Instrument Panel Airbag Bolts (1) (Qty: 3) to 9 N.m (80 lb in)

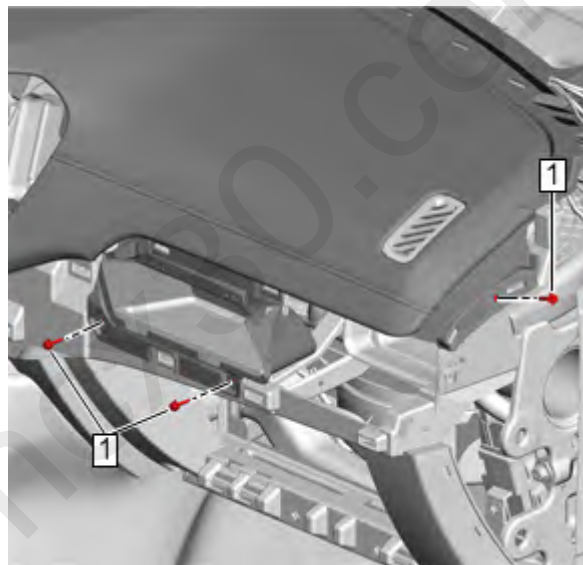


Fig. 222: Instrument Panel Bolts
Courtesy of GENERAL MOTORS COMPANY

7. Install and tighten Instrument Panel Bolts (1) (Qty: 3) to 2.5 N.m (22 lb in)

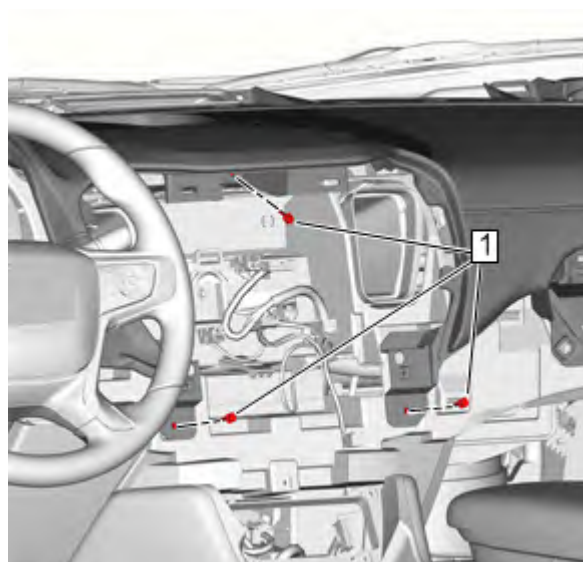


Fig. 223: Instrument Panel Bolts
Courtesy of GENERAL MOTORS COMPANY

8. Install and tighten Instrument Panel Bolts (1) (Qty: 3) to 2.5 N.m (22 lb in)

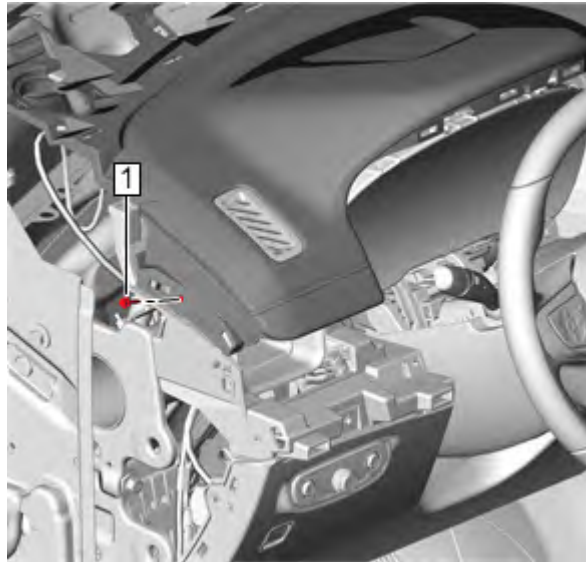


Fig. 224: Instrument Panel Bolt
Courtesy of GENERAL MOTORS COMPANY

9. Install and tighten Instrument Panel Bolt (1) to 2.5 N.m (22 lb in)

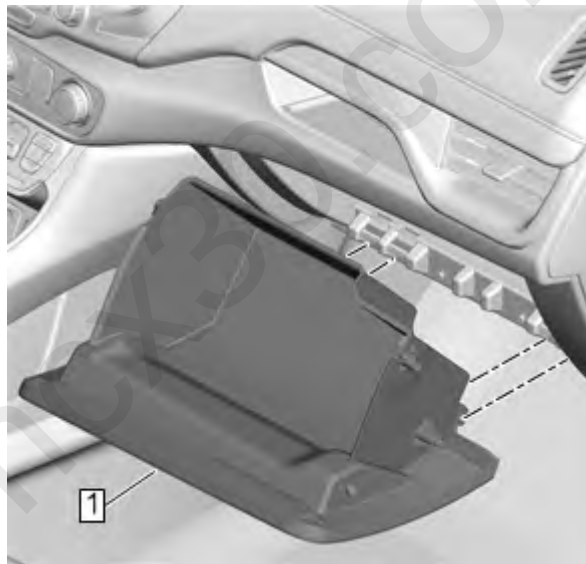


Fig. 225: Instrument Panel Compartment Door
Courtesy of GENERAL MOTORS COMPANY

10. Install Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Terrain\)](#)

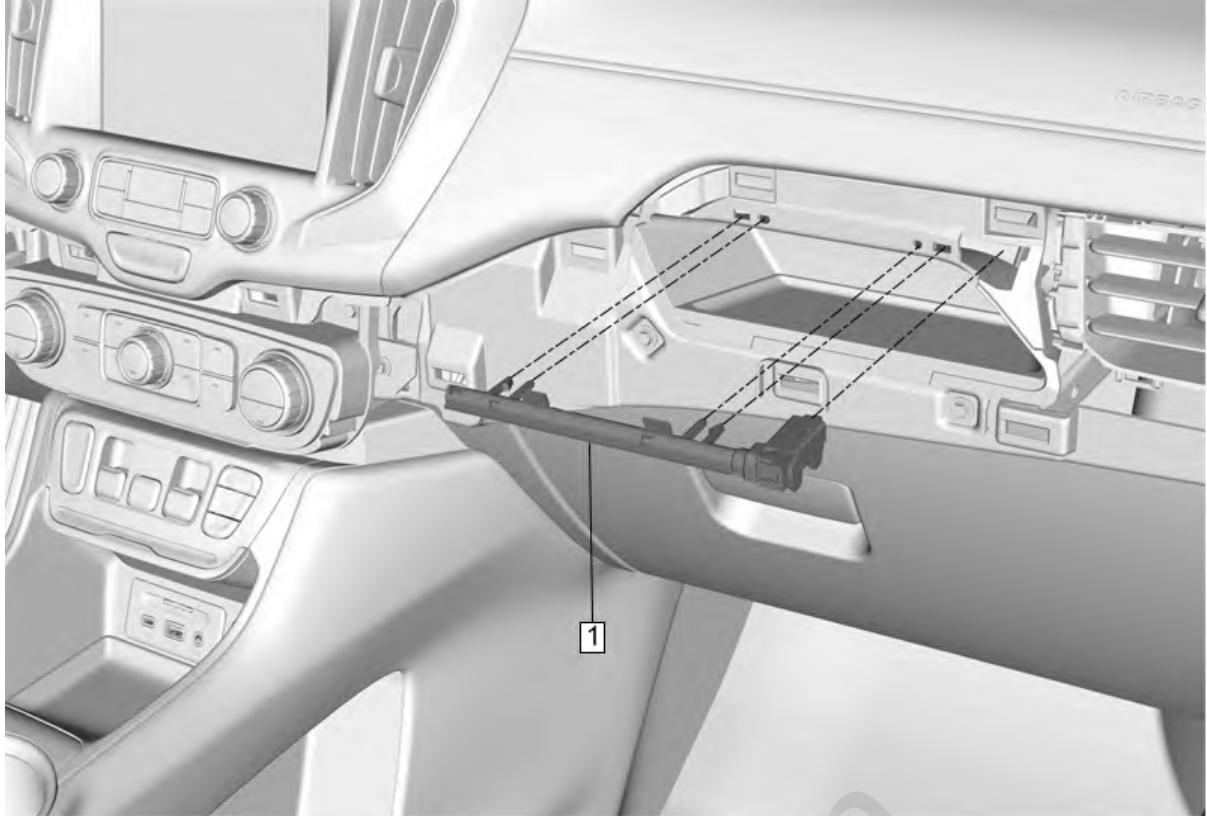


Fig. 226: Instrument Panel Light Conductor Lamp
 Courtesy of GENERAL MOTORS COMPANY

11. Install Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(GMC\)](#).

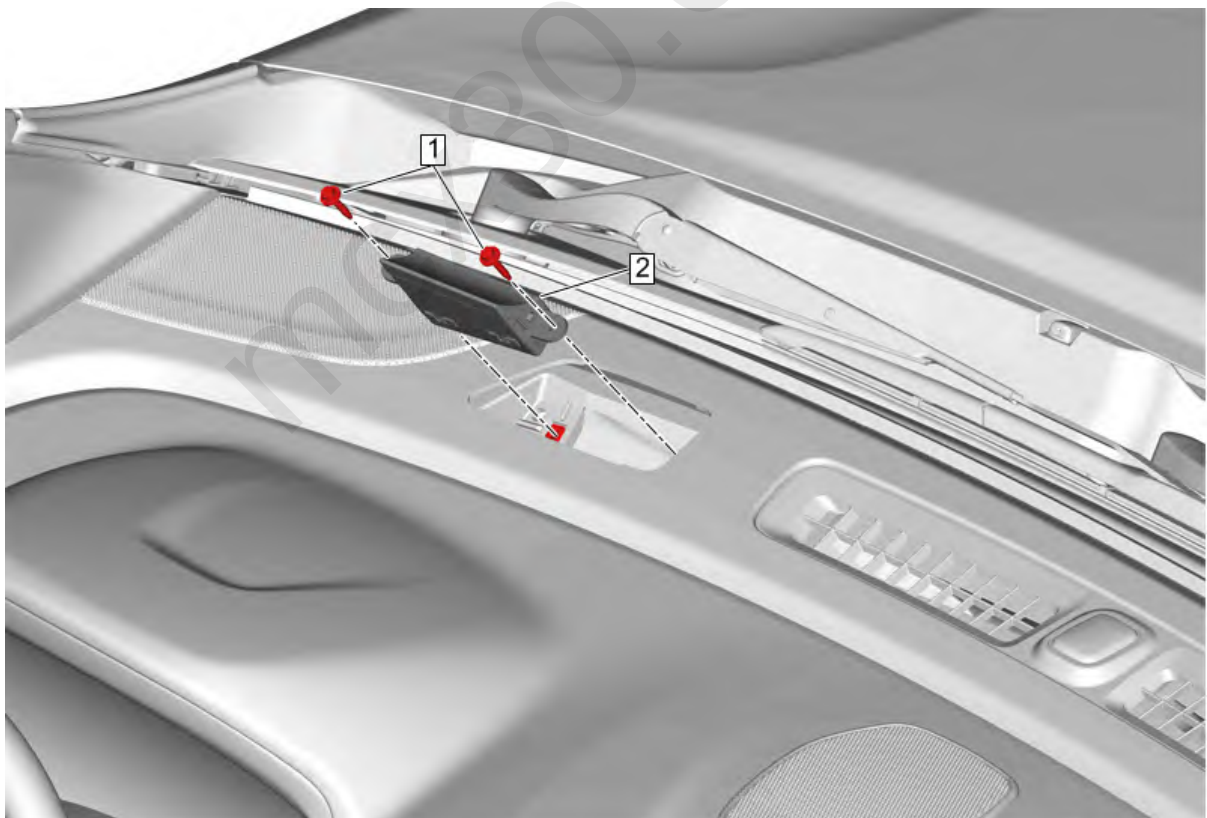


Fig. 227: Forward Collision Alert Display And Screws
 Courtesy of GENERAL MOTORS COMPANY

12. Install Forward Collision Alert Display (2). Refer to [Forward Collision Alert Display Replacement \(Terrain\)](#).

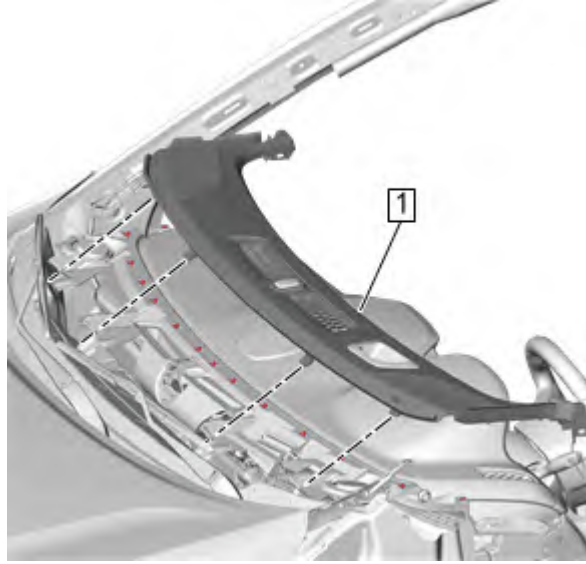


Fig. 228: Instrument Panel Extension
 Courtesy of GENERAL MOTORS COMPANY

13. Install Instrument Panel Extension (1). Refer to [Instrument Panel Extension Replacement \(Terrain\)](#).

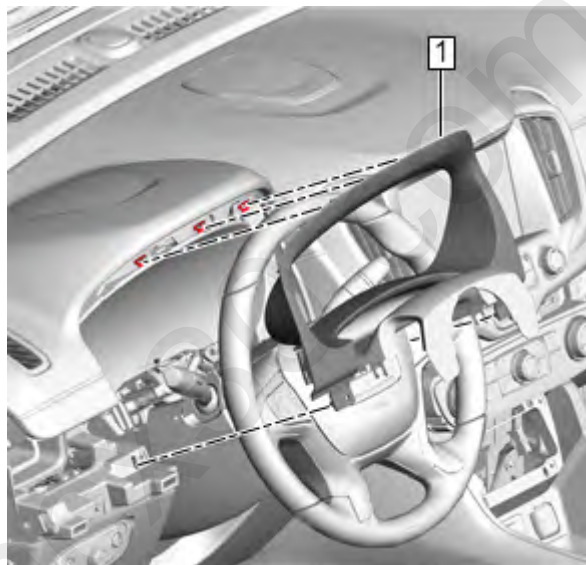
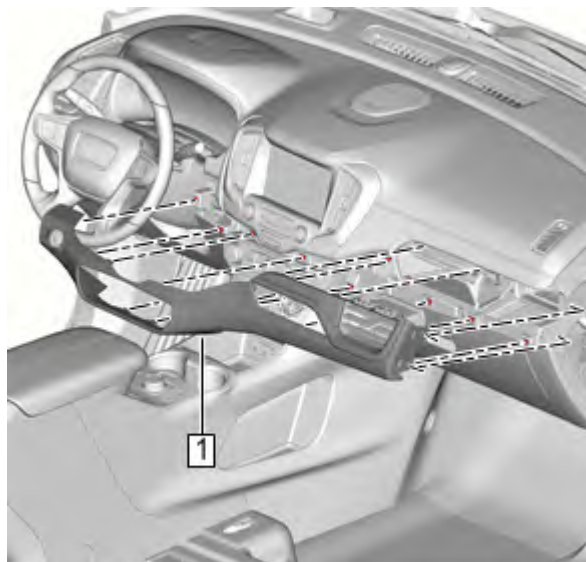


Fig. 229: Instrument Panel Cluster Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

14. Install Instrument Panel Cluster Trim Plate (1). Refer to [Instrument Panel Cluster Trim Plate Replacement \(Terrain\)](#).



15. Install Instrument Panel Trim Pad - Right Side (1). Refer to [**Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)**](#)

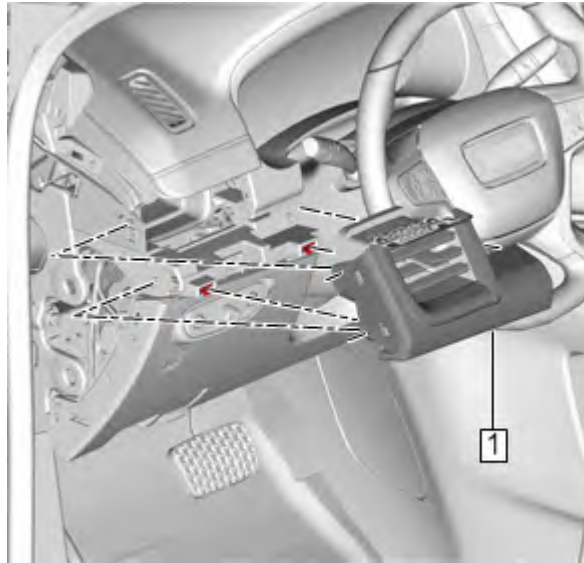


Fig. 231: Left Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

16. Install Instrument Panel Trim Pad - Left Side (1). Refer to [**Instrument Panel Trim Pad Replacement - Left Side \(Terrain\)**](#)

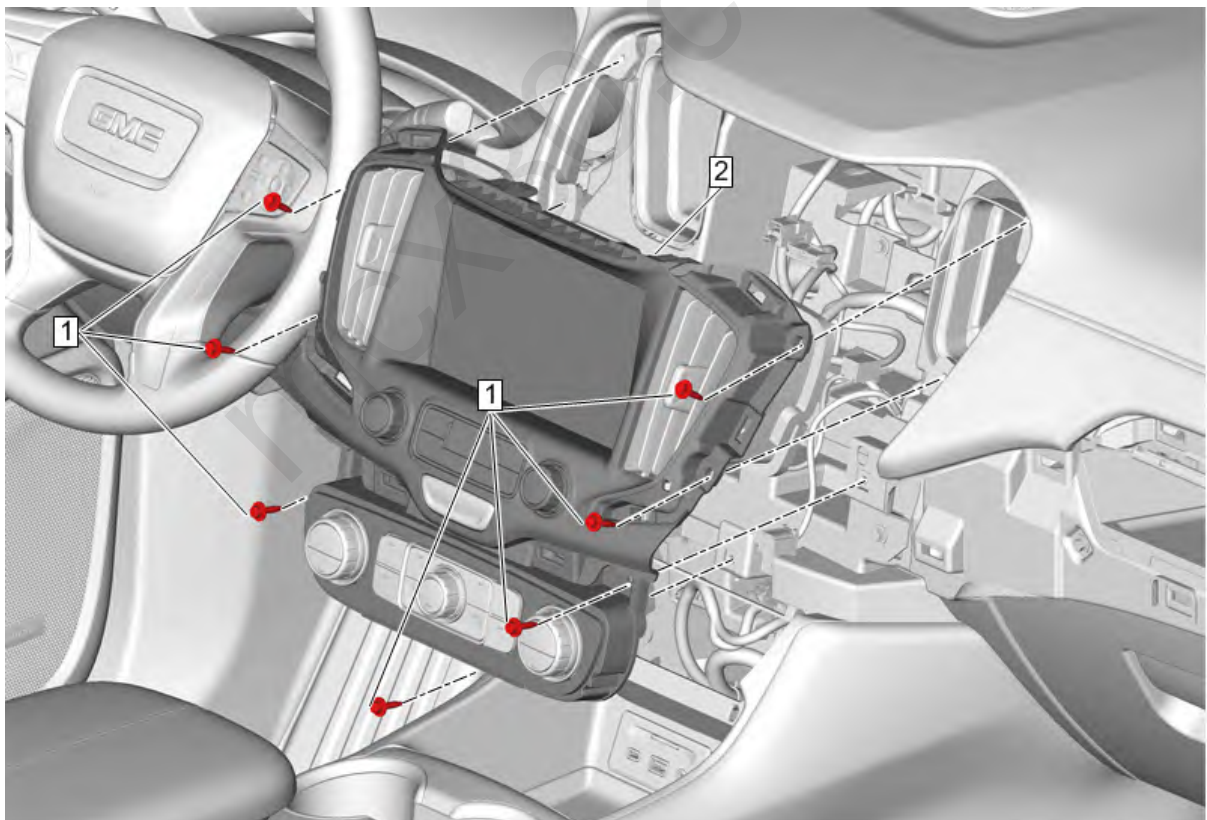


Fig. 232: Radio Control Assembly And Screws
Courtesy of GENERAL MOTORS COMPANY

17. Install Radio Control Assembly (2). Refer to [**Radio Control Assembly Replacement \(Terrain\)**](#)

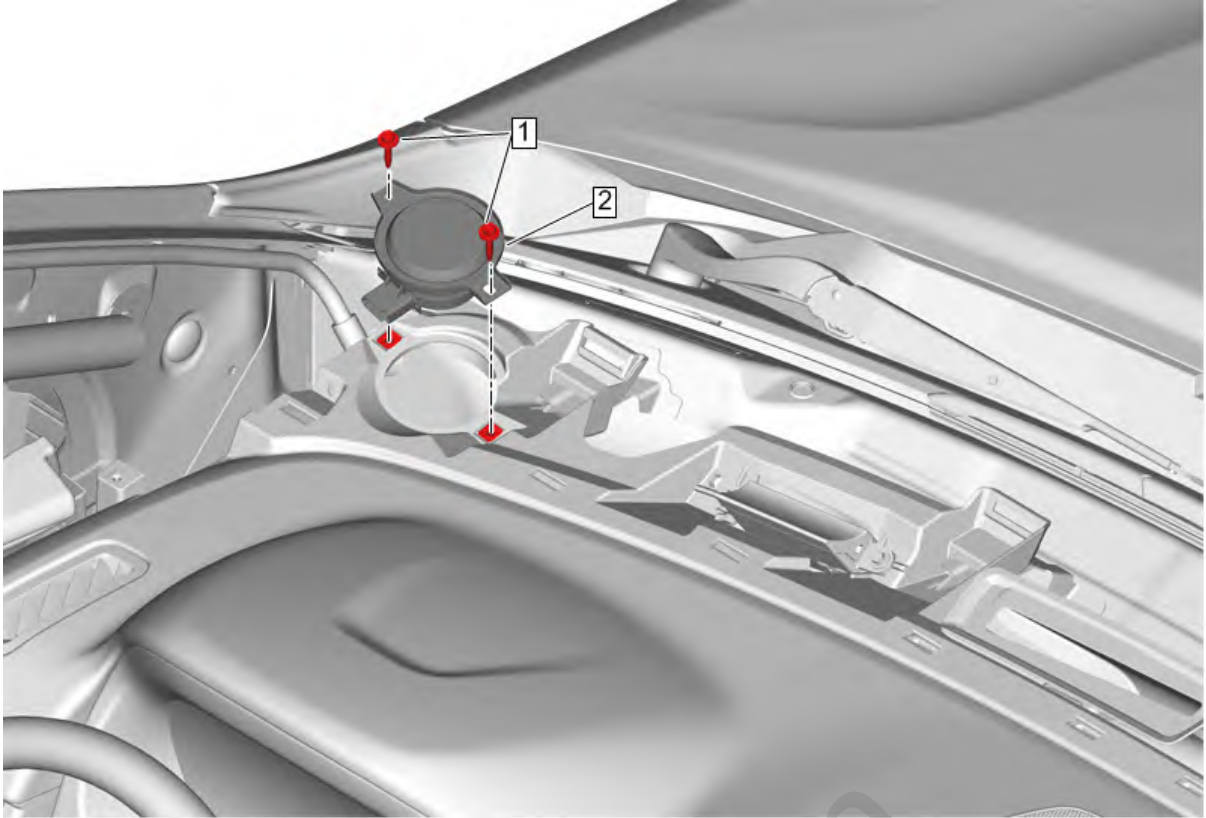


Fig. 233: Left And Right Radio Front Speaker
 Courtesy of GENERAL MOTORS COMPANY

18. Install the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Terrain\)](#).



Fig. 234: Radio Front Center Speaker
 Courtesy of GENERAL MOTORS COMPANY

19. Install Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Terrain\)](#).

FORWARD COLLISION ALERT DISPLAY BEZEL REPLACEMENT (EQUINOX)

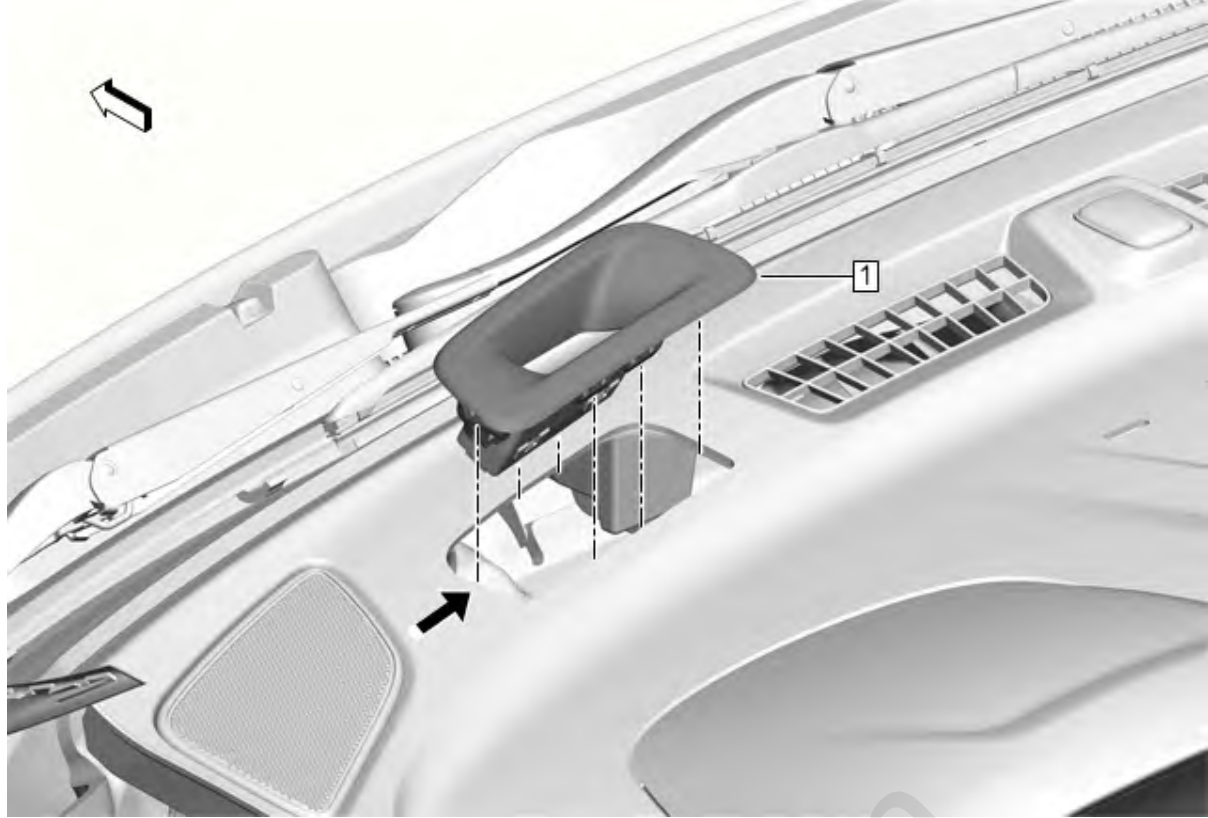


Fig. 235: Forward Collision Alert Display Bezel (Equinox)
 Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
1	Forward Collision Alert Display Bezel Procedure 1. Using a suitable flat-bladed plastic tool, starting where indicated and work the tool around the bezel to release the retainers. 2. Disconnect the electrical connector. 3. Transfer components as necessary.

FORWARD COLLISION ALERT DISPLAY BEZEL REPLACEMENT (TERRAIN)

Removal Procedure

1. Remove Windshield Garnish Molding. Refer to [Windshield Garnish Molding Replacement \(Terrain\)](#).

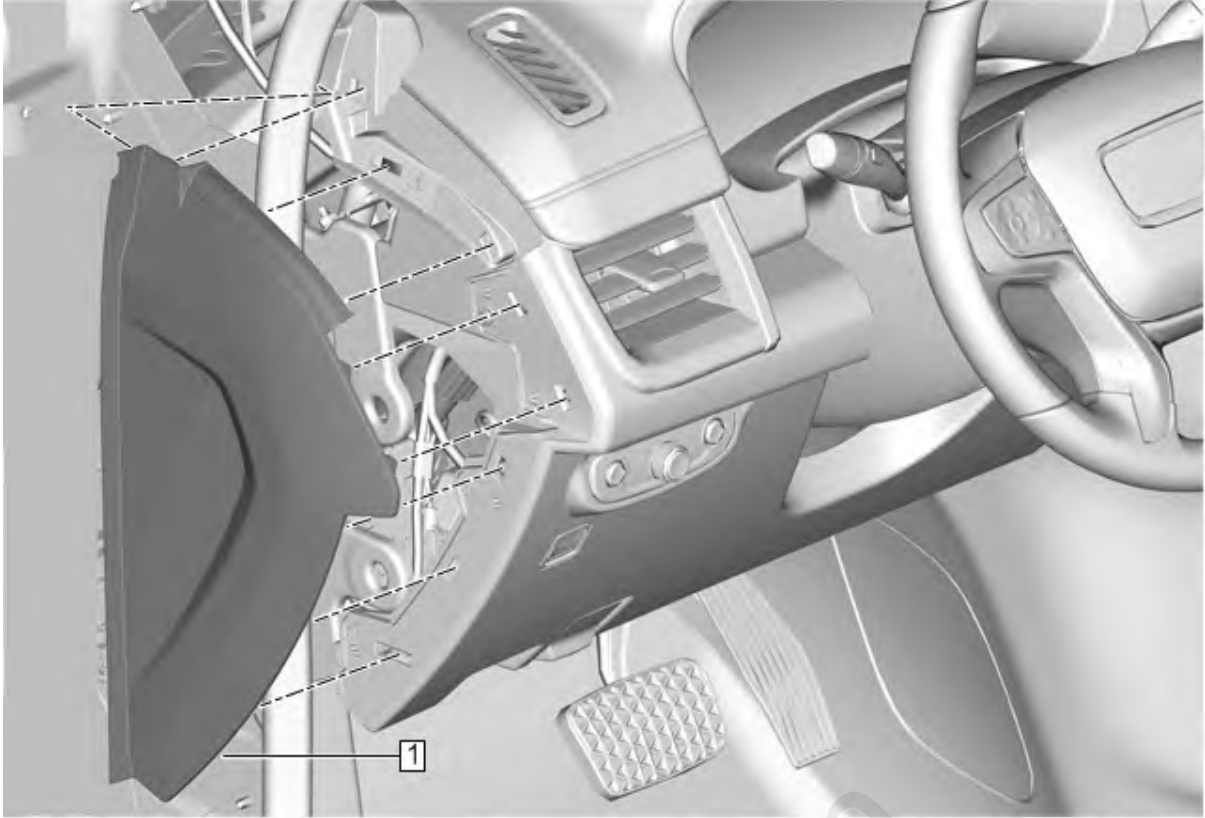


Fig. 236: Instrument Panel Outer Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

2. Remove Instrument Panel Outer Trim Cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Terrain\)](#)

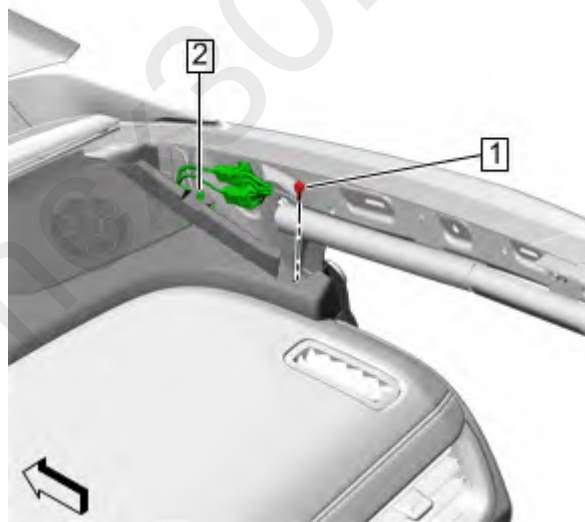


Fig. 237: Instrument Panel Extension Bolt And Harness Clip
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Instrument Panel Extension Bolt (1)
4. Disconnect the harness clip. (2)

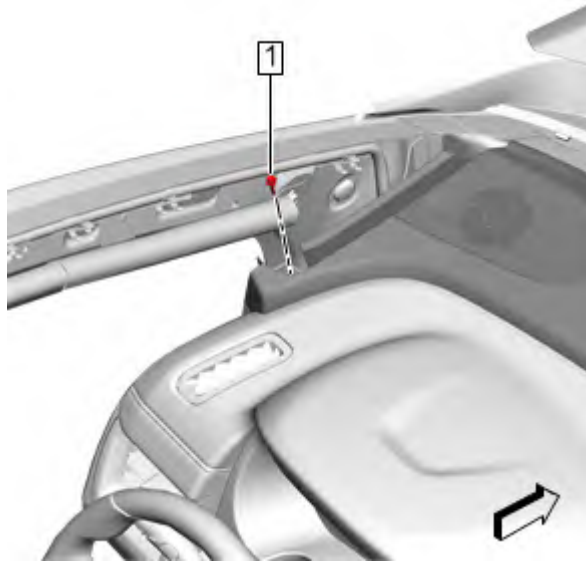


Fig. 238: Instrument Panel Extension Bolt
 Courtesy of GENERAL MOTORS COMPANY

5. Remove Instrument Panel Extension Bolt (1)

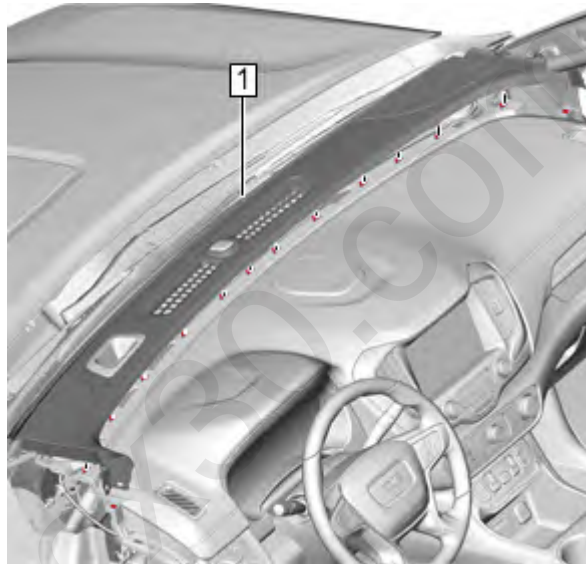


Fig. 239: Instrument Panel Extension Retainers
 Courtesy of GENERAL MOTORS COMPANY

6. Release the instrument panel extension retainers (1) with a plastic trim tool.

7. Disconnect the electrical connectors.

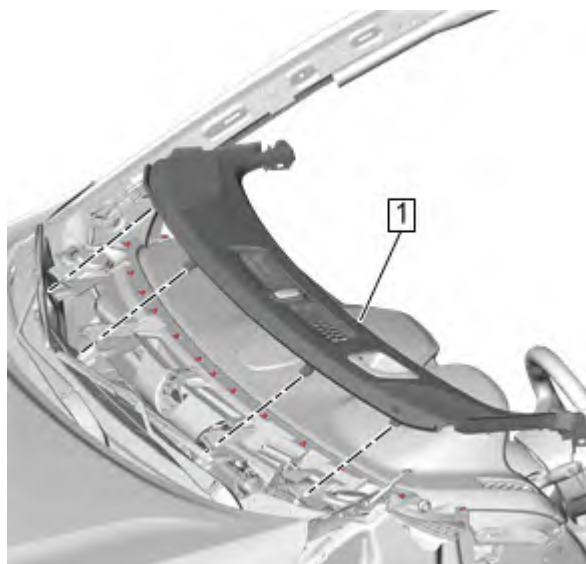


Fig. 240: Instrument Panel Extension
 Courtesy of GENERAL MOTORS COMPANY

8. Remove Instrument Panel Extension (1)

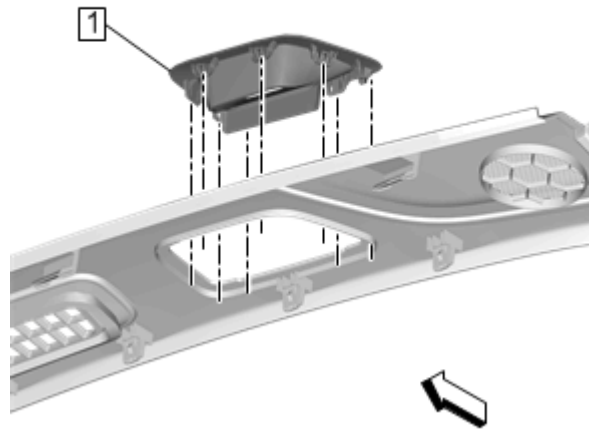


Fig. 241: Forward Collision Alert Display Bezel
Courtesy of GENERAL MOTORS COMPANY

9. Release the tabs from the backside of the instrument panel extension.

10. Remove Forward Collision Alert Display Bezel (1)

Installation Procedure

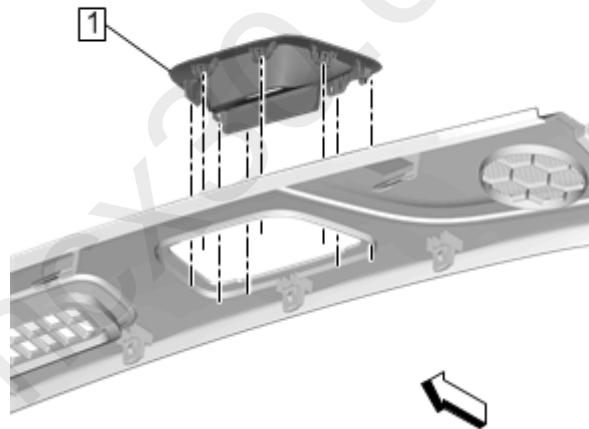


Fig. 242: Forward Collision Alert Display Bezel
Courtesy of GENERAL MOTORS COMPANY

1. Install Forward Collision Alert Display Bezel (1)

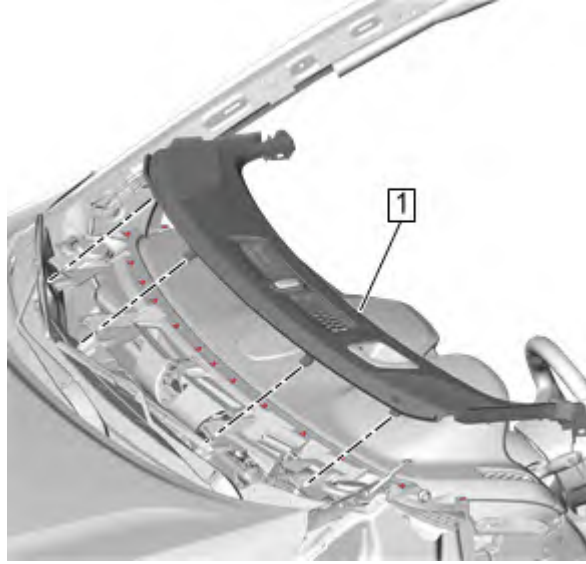


Fig. 243: Instrument Panel Extension
Courtesy of GENERAL MOTORS COMPANY

2. Connect the electrical connectors.
3. Install Instrument Panel Extension (1)

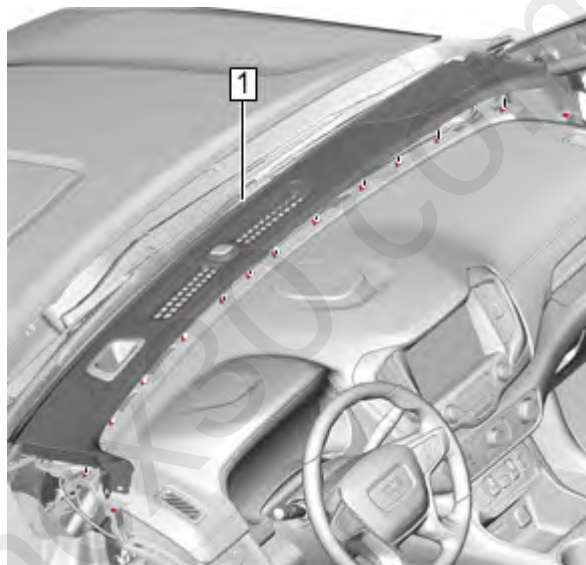


Fig. 244: Instrument Panel Extension Retainers
Courtesy of GENERAL MOTORS COMPANY

4. Engage the instrument panel extension retainers (1) to the instrument upper trim panel.

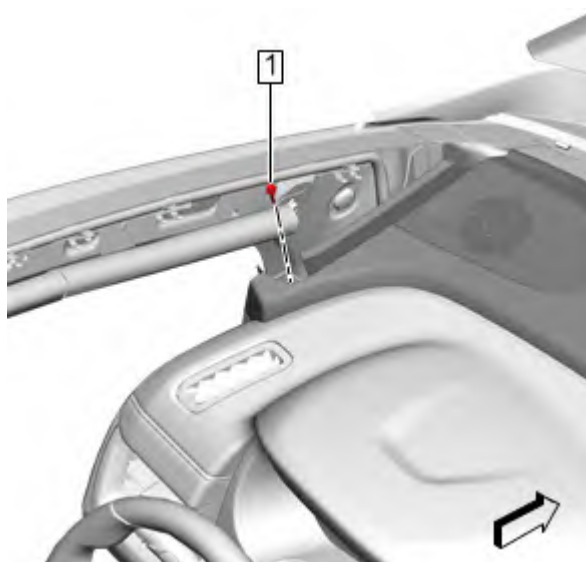


Fig. 245: Instrument Panel Extension Bolt
Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

5. Install and tighten Instrument Panel Extension Bolt (1) to 2.5 N.m (22 lb in)

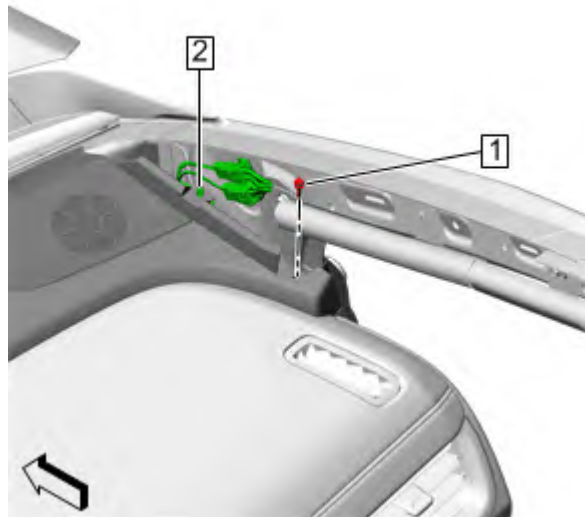


Fig. 246: Instrument Panel Extension Bolt And Harness Clip
Courtesy of GENERAL MOTORS COMPANY

6. Connect the harness clip. (2)
7. Install and tighten Instrument Panel Extension Bolt (1) to 2.5 N.m (22 lb in)

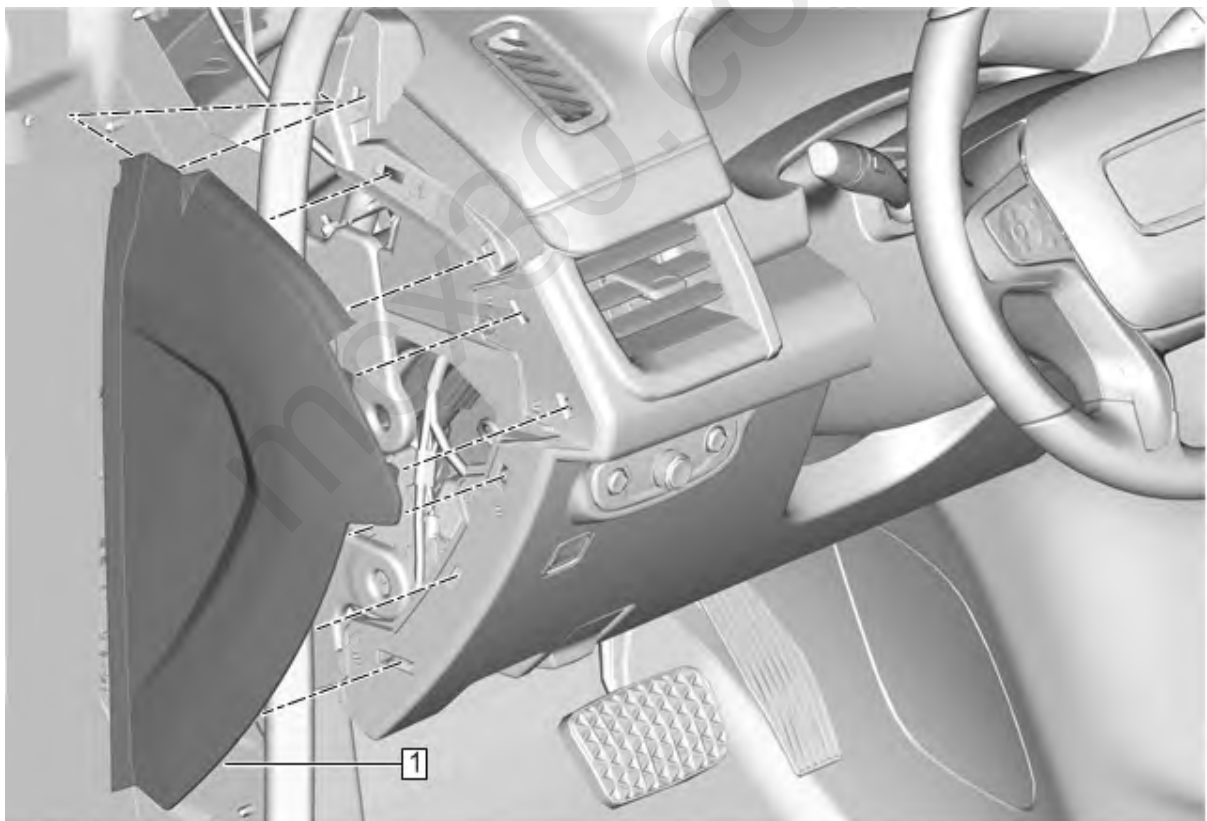


Fig. 247: Instrument Panel Outer Trim Cover
Courtesy of GENERAL MOTORS COMPANY

8. Install Instrument Panel Outer Trim Cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Terrain\)](#)
9. Install Windshield Garnish Molding. Refer to [Windshield Garnish Molding Replacement \(Terrain\)](#)

INSTRUMENT PANEL CLUSTER TRIM PLATE REPLACEMENT (EQUINOX)

Removal Procedure

1. Extend the steering column to the fully telescoped position.

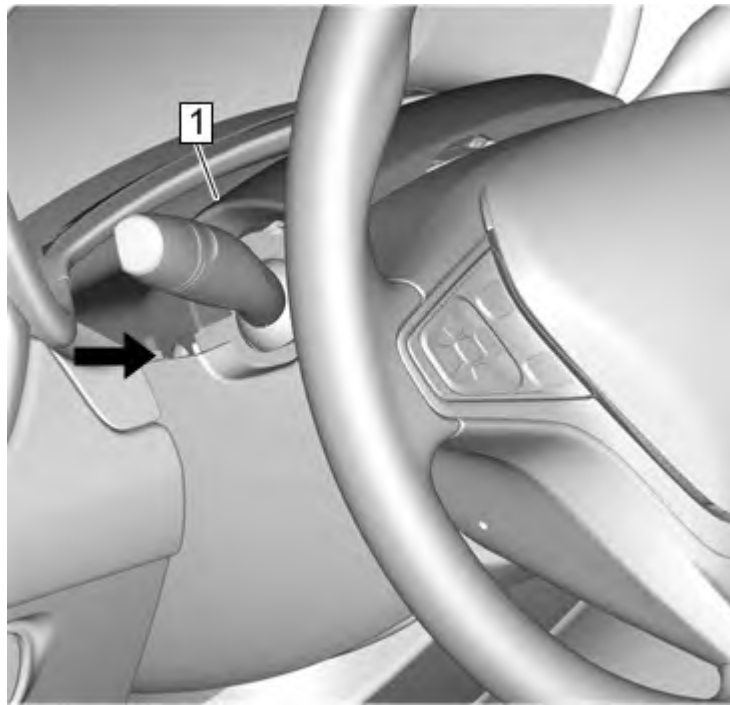


Fig. 248: Steering Column Upper Trim Cover
Courtesy of GENERAL MOTORS COMPANY

2. Use a flat bladed plastic trim tool to separate the steering column upper trim cover (1) from the steering column lower trim cover.



Fig. 249: Instrument Panel Cluster Trim Plate
Courtesy of GENERAL MOTORS COMPANY

3. Remove Instrument Panel Cluster Trim Plate (1)

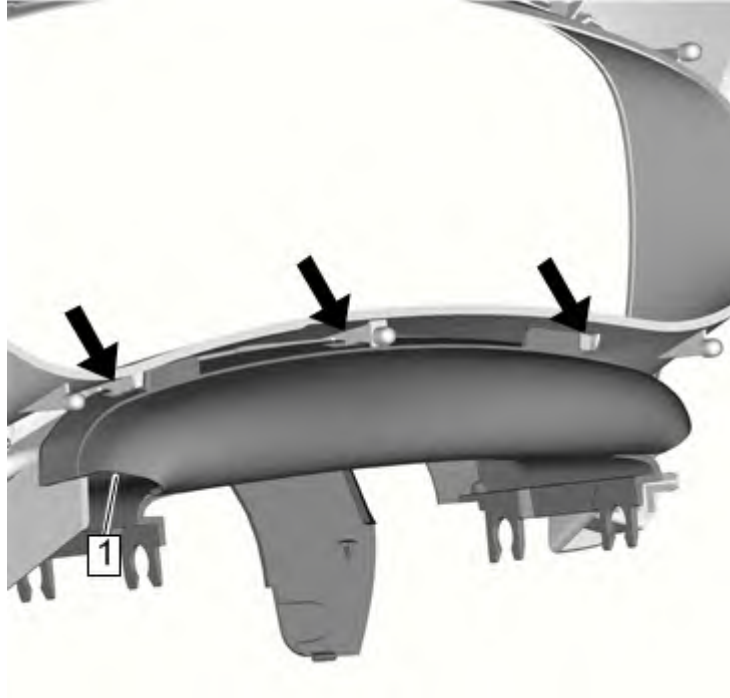


Fig. 250: Steering Column Upper Trim Cover Closeout
Courtesy of GENERAL MOTORS COMPANY

4. Release the steering column upper trim cover closeout (1) from the instrument panel cluster trim plate.

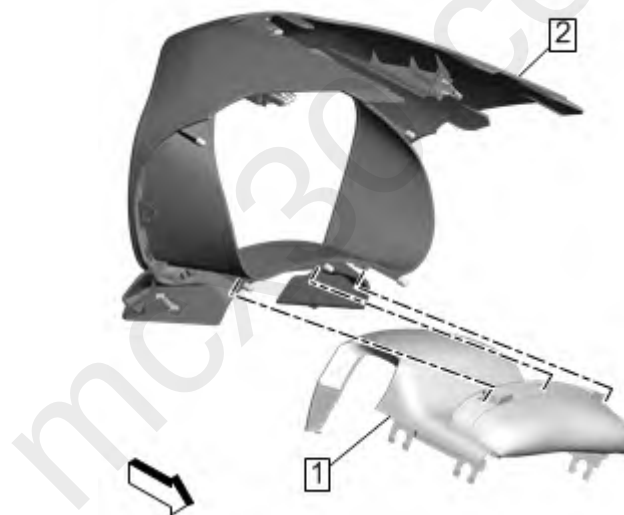


Fig. 251: Steering Column Upper Trim Cover And Instrument Panel Cluster Trim Plate
Courtesy of GENERAL MOTORS COMPANY

5. Separate the steering column upper trim cover (1) from the instrument panel cluster trim plate (2).

Installation Procedure

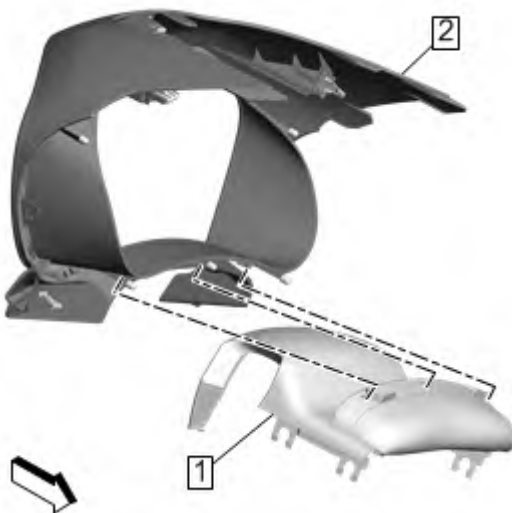


Fig. 252: Steering Column Upper Trim Cover And Instrument Panel Cluster Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

1. Align the steering column upper trim cover (1) to the instrument panel cluster trim plate (2).

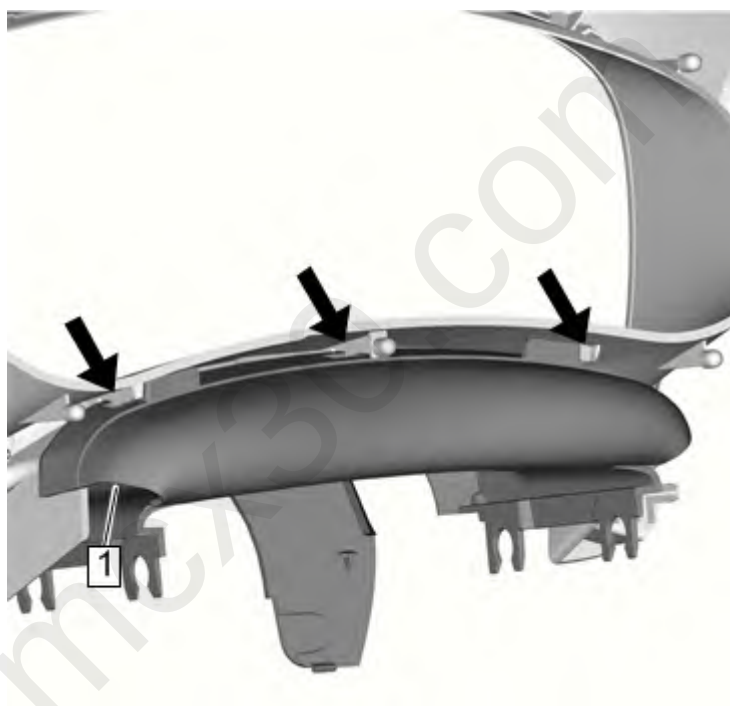


Fig. 253: Steering Column Upper Trim Cover Closeout
 Courtesy of GENERAL MOTORS COMPANY

2. Secure the steering column upper trim cover closeout (1) to the instrument panel cluster trim plate.

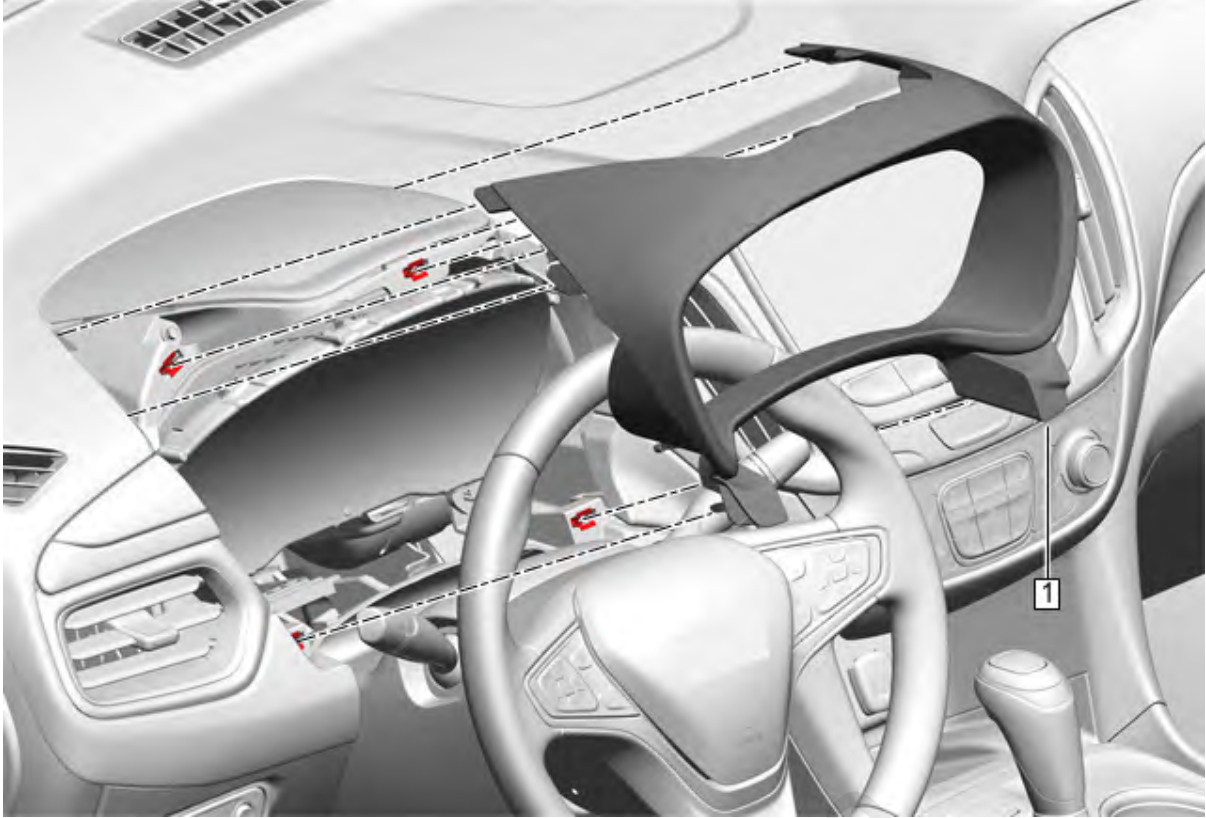


Fig. 254: Instrument Panel Cluster Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

3. Install Instrument Panel Cluster Trim Plate (1)

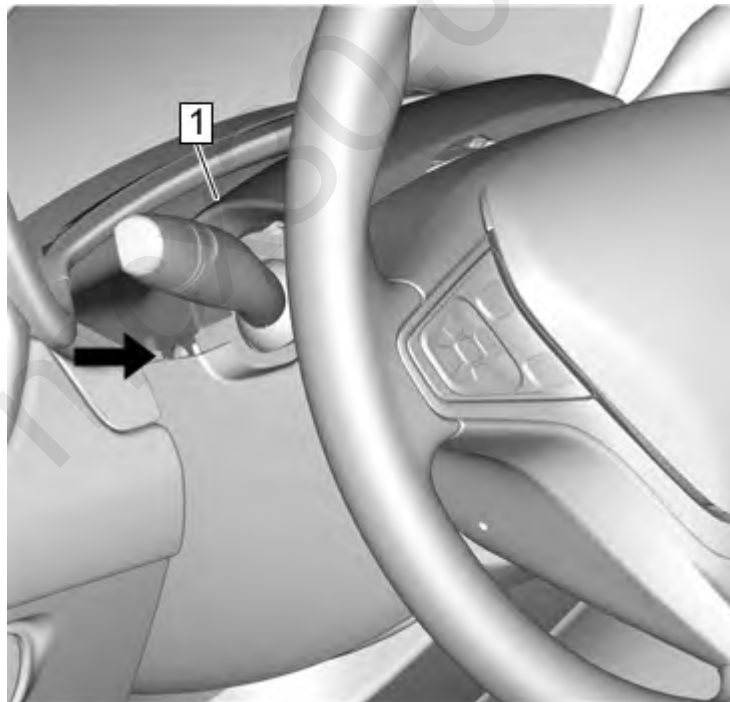


Fig. 255: Steering Column Upper Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

4. Secure the steering column upper trim cover (1) to the steering column lower trim cover.

INSTRUMENT PANEL CLUSTER TRIM PLATE REPLACEMENT (TERRAIN)

Removal Procedure

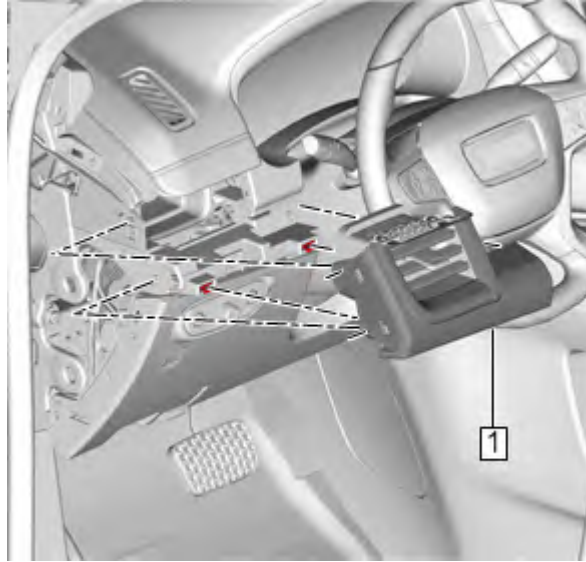


Fig. 256: Left Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

1. Remove Instrument Panel Trim Pad - Left Side (1). Refer to [Instrument Panel Trim Pad Replacement - Left Side \(Terrain\)](#).

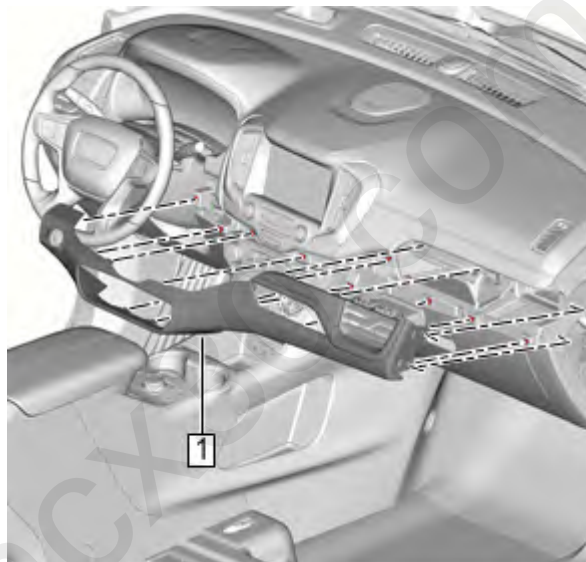


Fig. 257: Right Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

2. Remove Instrument Panel Trim Pad - Right Side (1). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)](#).
3. Extend the steering column to the fully telescoped position.

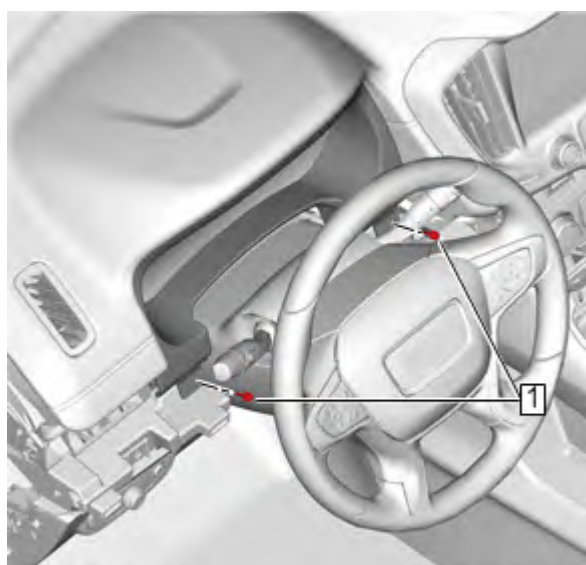


Fig. 258: Instrument Panel Cluster Trim Plate Bolts
Courtesy of GENERAL MOTORS COMPANY

4. Remove Instrument Panel Cluster Trim Plate Bolts (1) (Qty: 2)

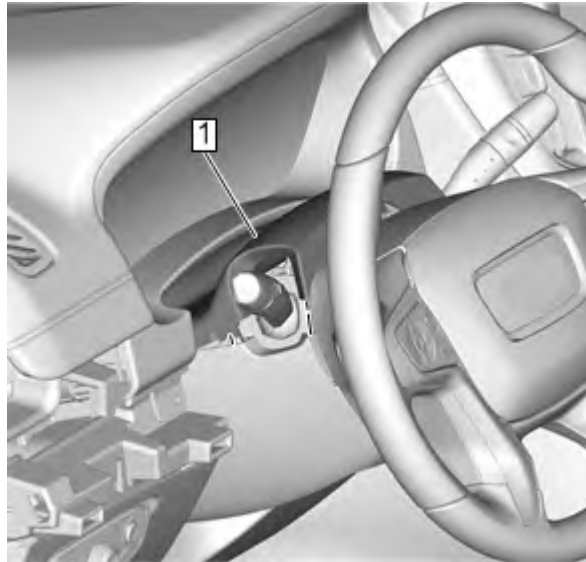


Fig. 259: Steering Column Upper Trim Cover
Courtesy of GENERAL MOTORS COMPANY

5. Use a flat bladed plastic trim tool to separate the steering column upper trim cover (1) from the steering column lower trim cover.

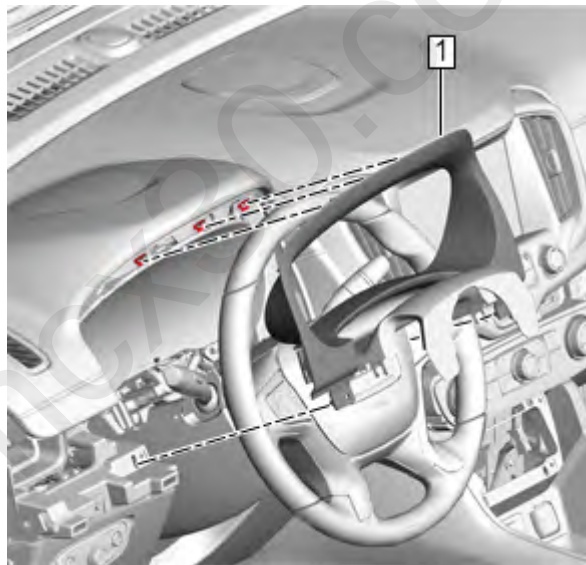


Fig. 260: Instrument Panel Cluster Trim Plate
Courtesy of GENERAL MOTORS COMPANY

6. Remove Instrument Panel Cluster Trim Plate (1)

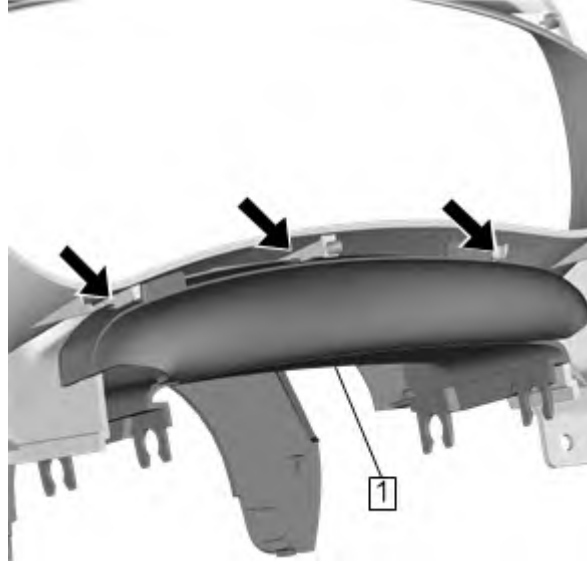


Fig. 261: Steering Column Upper Trim Cover Closeout
Courtesy of GENERAL MOTORS COMPANY

7. Release the steering column upper trim cover closeout (1) from the instrument panel cluster trim plate.

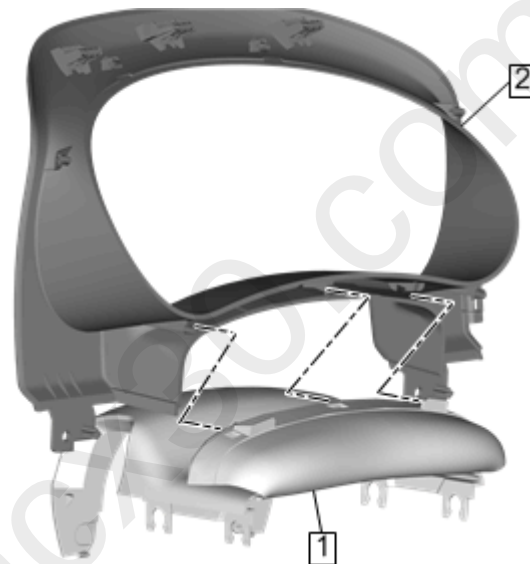


Fig. 262: Steering Column Upper Trim Cover
Courtesy of GENERAL MOTORS COMPANY

8. Separate the steering column upper trim cover (1) from the instrument panel cluster trim plate (2).

Installation Procedure

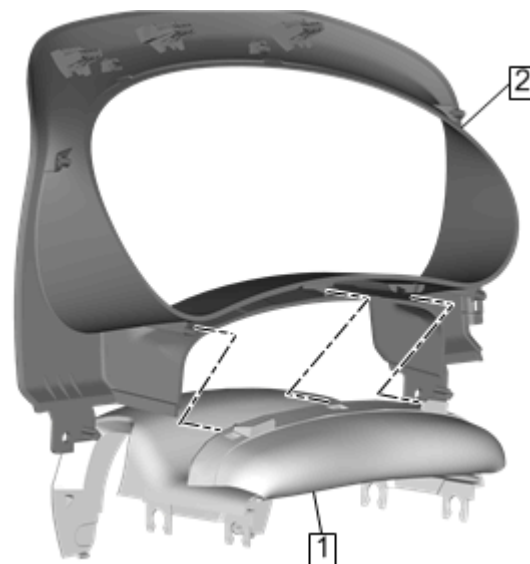


Fig. 263: Steering Column Upper Trim Cover
Courtesy of GENERAL MOTORS COMPANY

1. Align the steering column upper trim cover (1) to the instrument panel cluster trim plate (2).

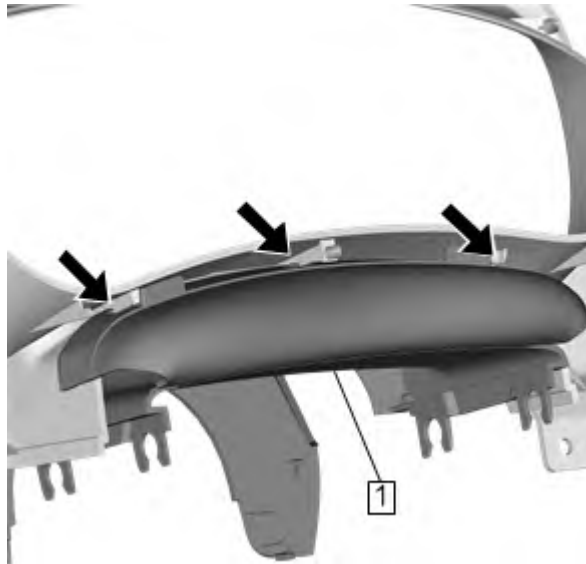


Fig. 264: Steering Column Upper Trim Cover Closeout
Courtesy of GENERAL MOTORS COMPANY

2. Secure the steering column upper trim cover closeout (1) to the instrument panel cluster trim plate.

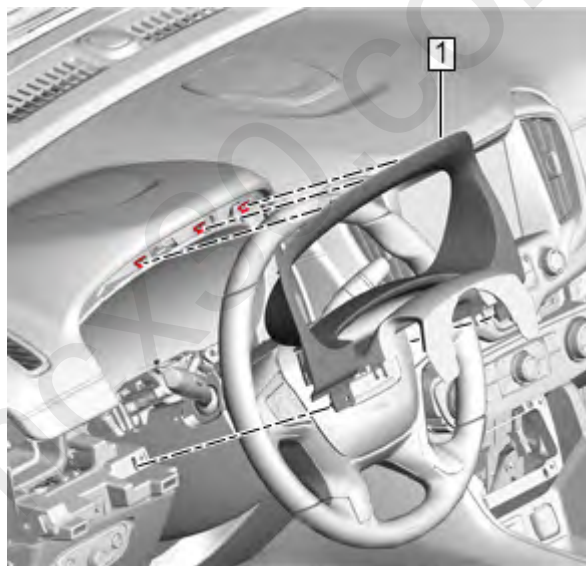


Fig. 265: Instrument Panel Cluster Trim Plate
Courtesy of GENERAL MOTORS COMPANY

3. Install Instrument Panel Cluster Trim Plate (1)

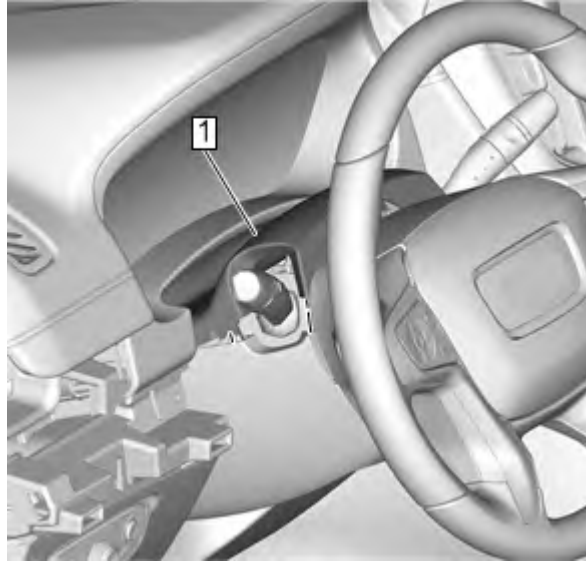


Fig. 266: Steering Column Upper Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

4. Secure the steering column upper trim cover (1) to the steering column lower trim cover.

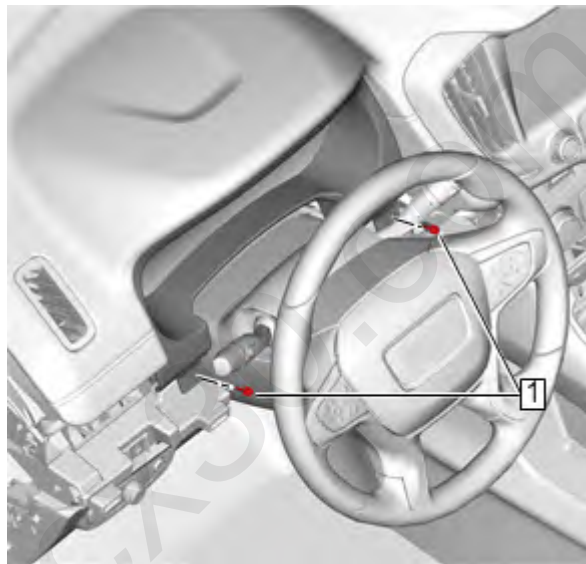


Fig. 267: Instrument Panel Cluster Trim Plate Bolts
 Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to **Fastener Caution** .

5. Install and tighten Instrument Panel Cluster Trim Plate Bolts (1) (Qty: 2) to 2.5 N.m (22 lb in)

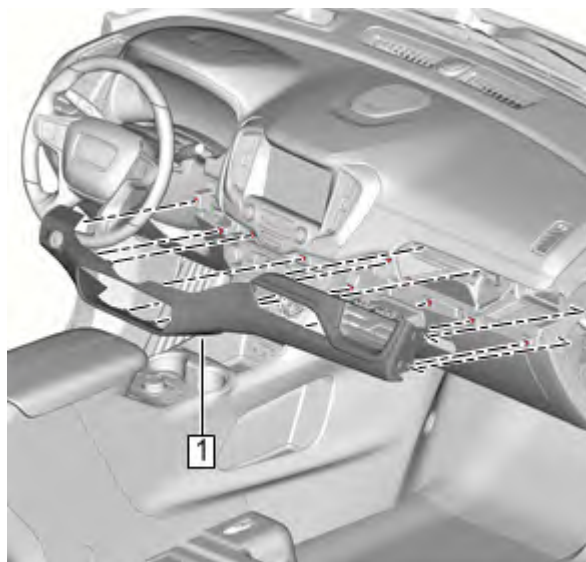


Fig. 268: Right Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

6. Install Instrument Panel Trim Pad - Right Side (1). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)](#)

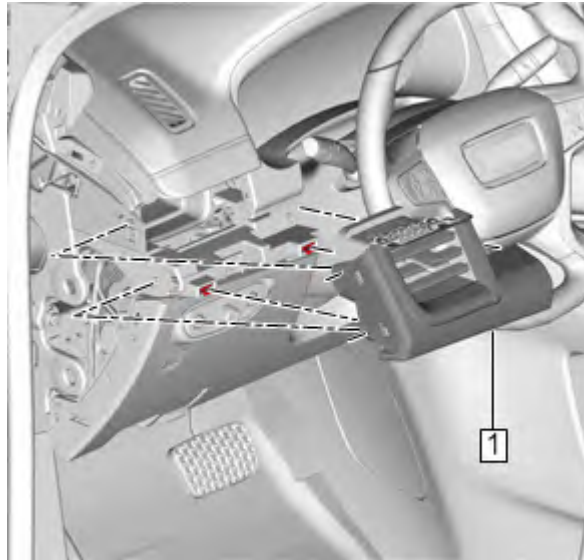


Fig. 269: Left Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

7. Install Instrument Panel Trim Pad - Left Side (1). Refer to [Instrument Panel Trim Pad Replacement - Left Side \(Terrain\)](#)

INSTRUMENT PANEL OUTER TRIM COVER REPLACEMENT (EQUINOX)

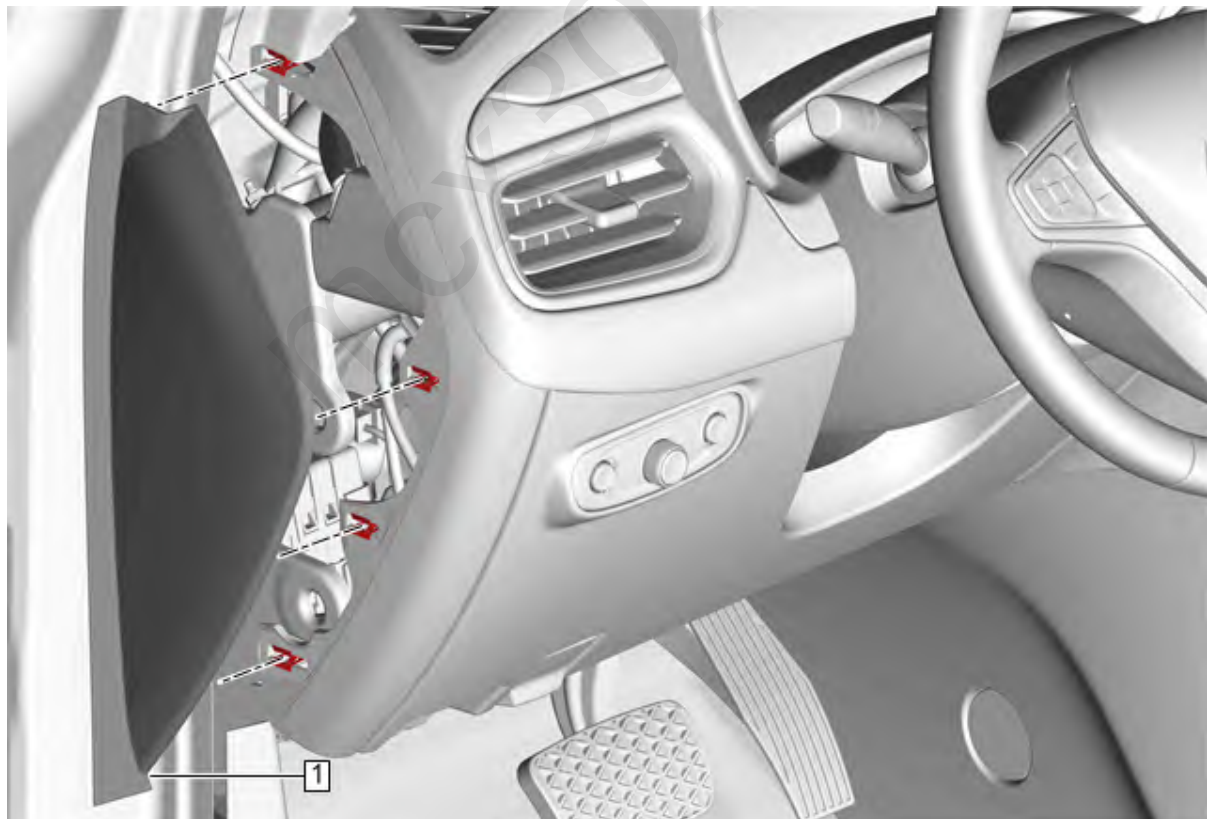


Fig. 270: Instrument Panel Outer Trim Cover (Equinox)
Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name

Callout	Component Name
1	Instrument Panel Outer Trim Cover Procedure 1. Pull away a segment of the front side door weather-strip to clear the edge of the trim cover. 2. Use a flat bladed plastic trim tool. 3. Start at the back and work your way inboard to release the tabs. NOTE: Left side shown, right side similar.

INSTRUMENT PANEL OUTER TRIM COVER REPLACEMENT (TERRAIN)

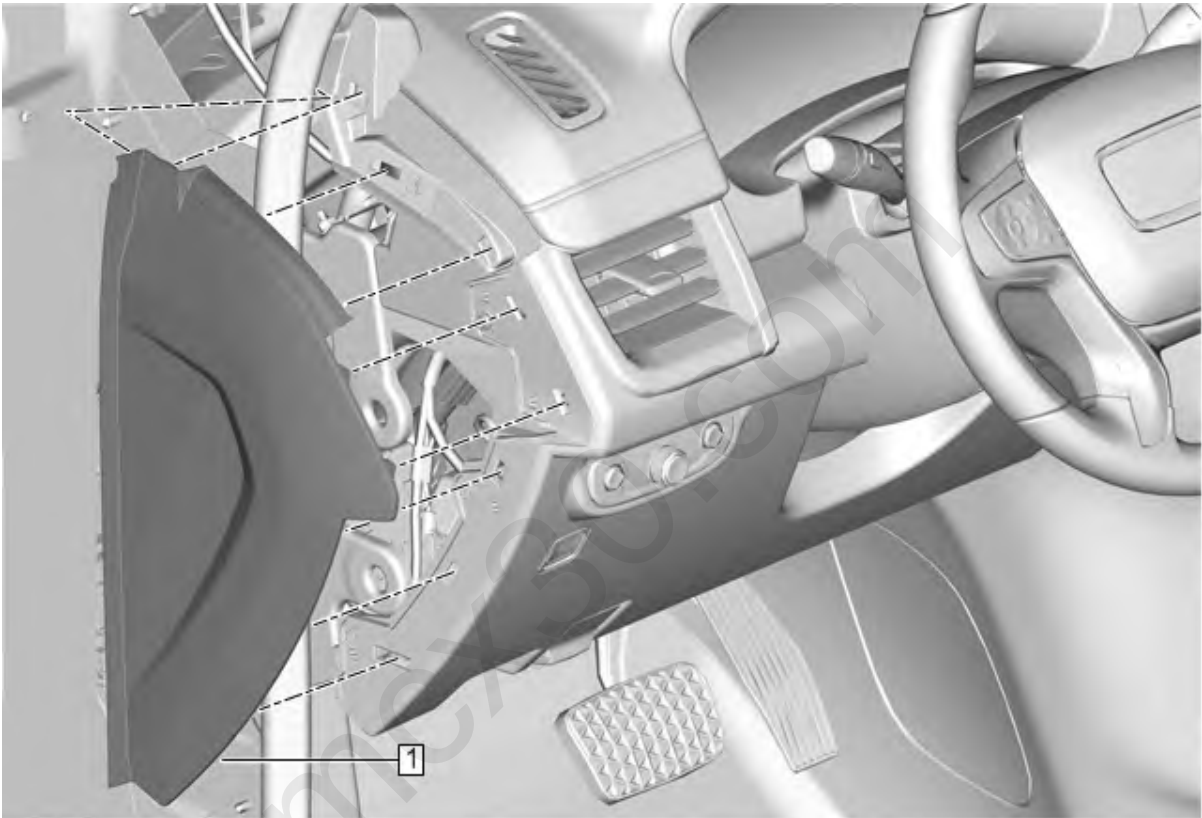


Fig. 271: Instrument Panel Outer Trim Cover (Terrain)
Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
1	Instrument Panel Outer Trim Cover Procedure 1. Pull away a segment of the front side door weather-strip to clear the edge of the trim cover. 2. Use a flat bladed plastic trim tool. 3. Start at the back and work your way inboard to release the tabs. NOTE: Left side shown, right side similar.

INSTRUMENT PANEL STOWAGE TRAY REPLACEMENT (EQUINOX)

Removal Procedure

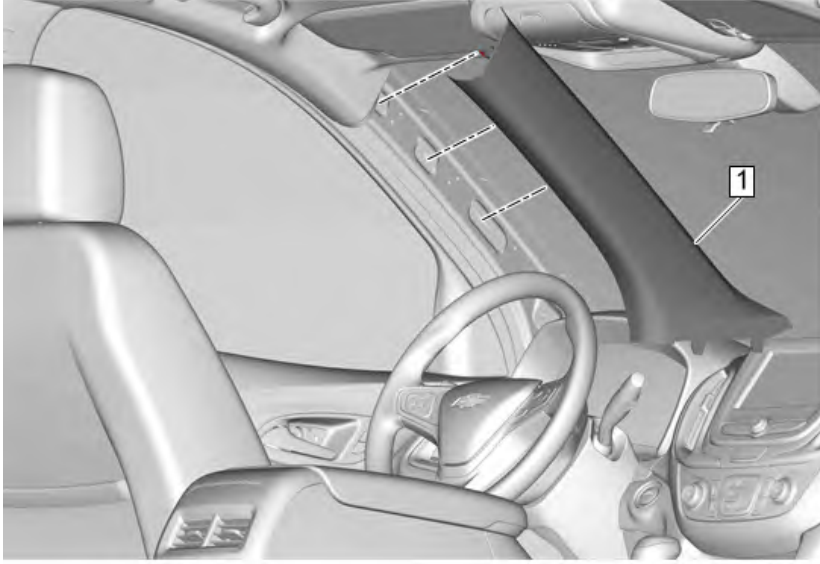


Fig. 272: Left And Right Windshield Garnish Molding
 Courtesy of GENERAL MOTORS COMPANY

1. Remove the left and right windshield garnish molding (1). Refer to [Windshield Garnish Molding Replacement \(Equinox\)](#).

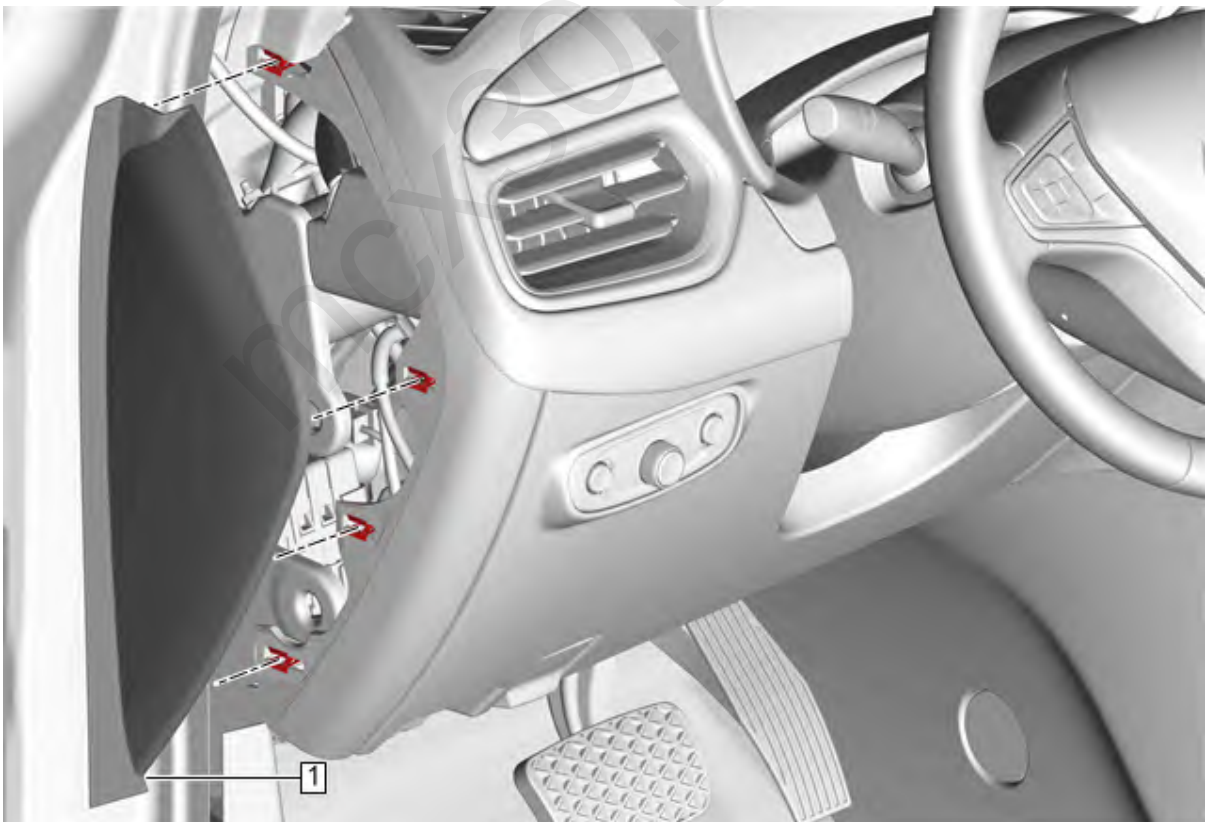


Fig. 273: Left And Right Instrument Panel Outer Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

2. Remove the left and right instrument panel outer trim cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Equinox\)](#).

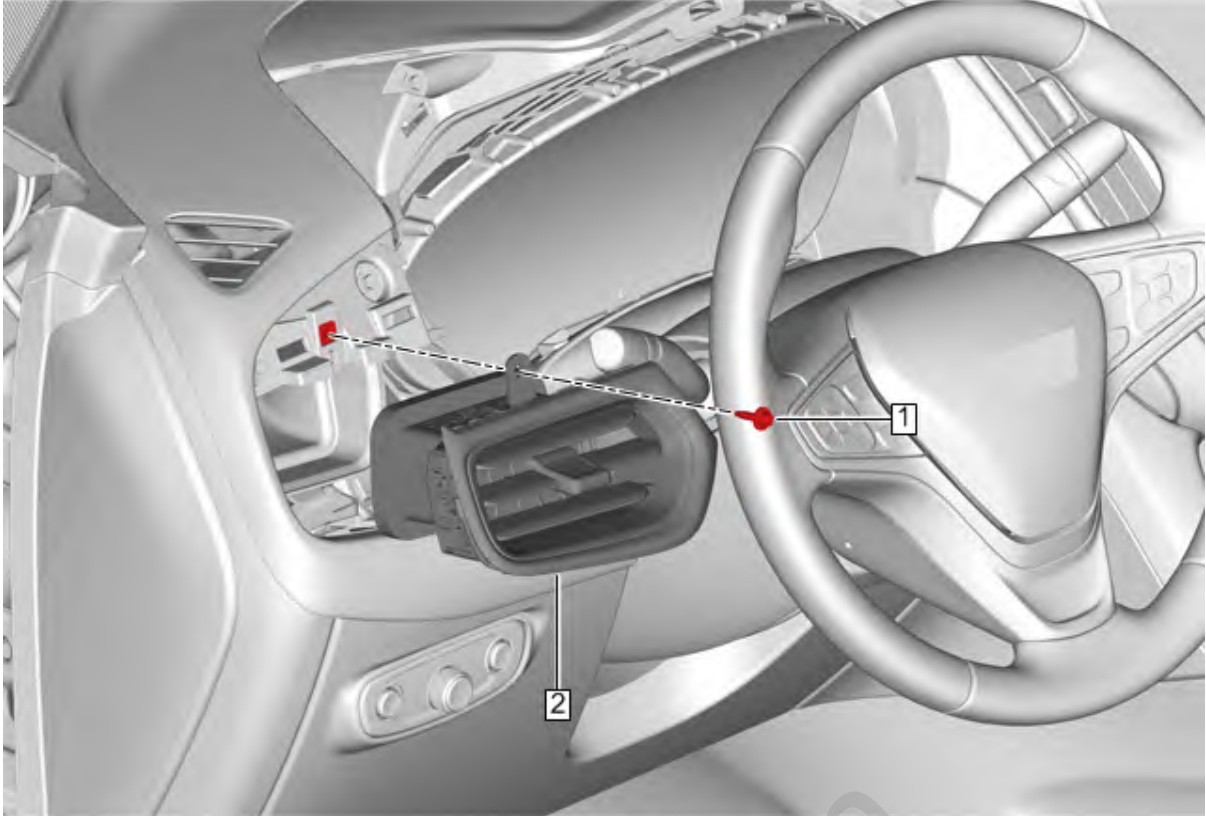


Fig. 274: Left Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Instrument Panel Outer Air Outlet - Left Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Left Side \(Equinox\)](#).

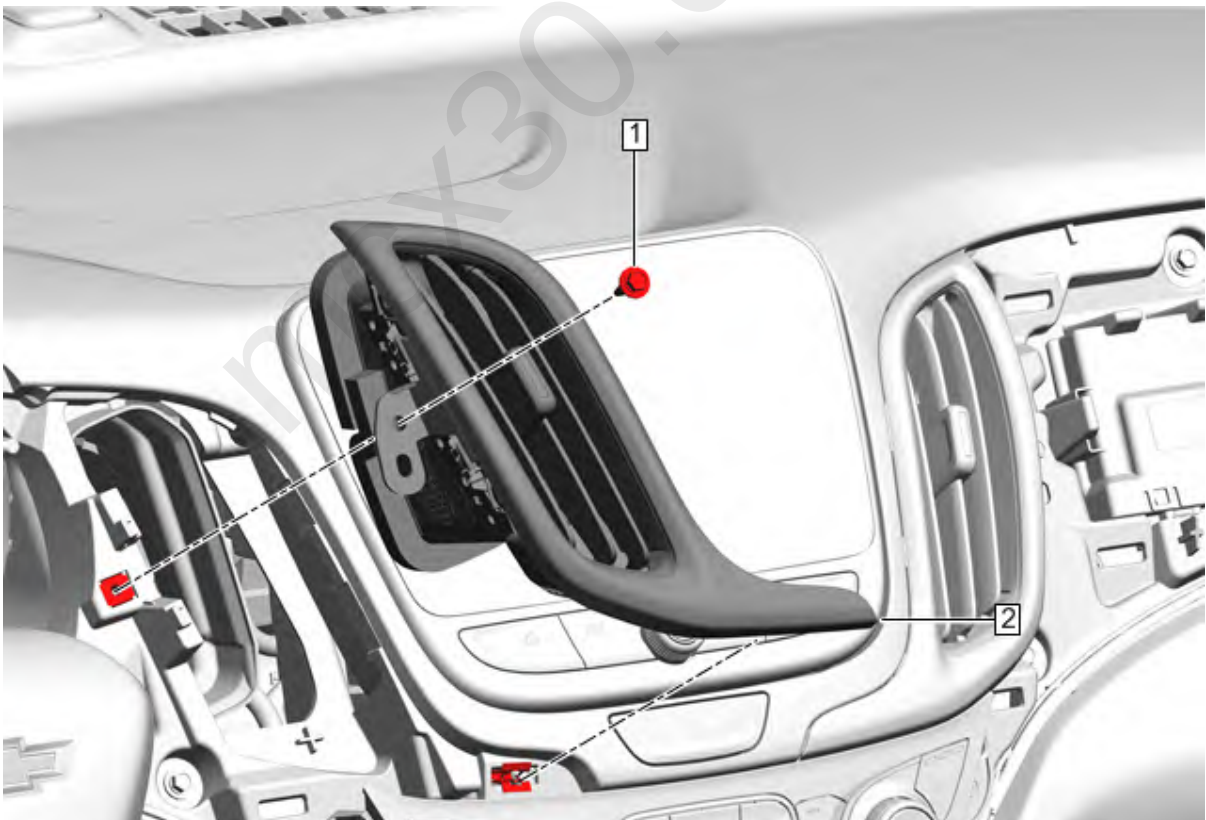


Fig. 275: Left Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

4. Remove Instrument Panel Center Air Outlet - Left Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Left Side \(Equinox\)](#).

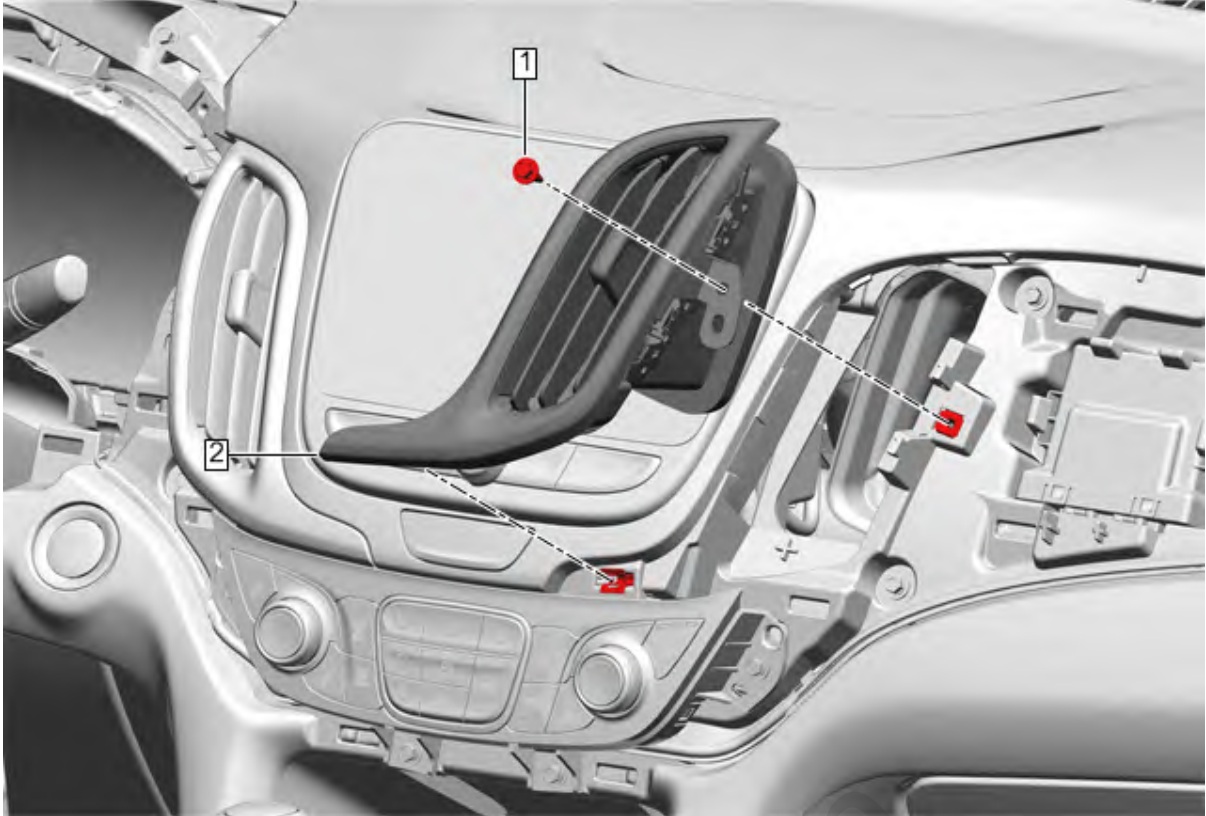


Fig. 276: Right Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

5. Remove Instrument Panel Center Air Outlet - Right Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Right Side \(Equinox\)](#).

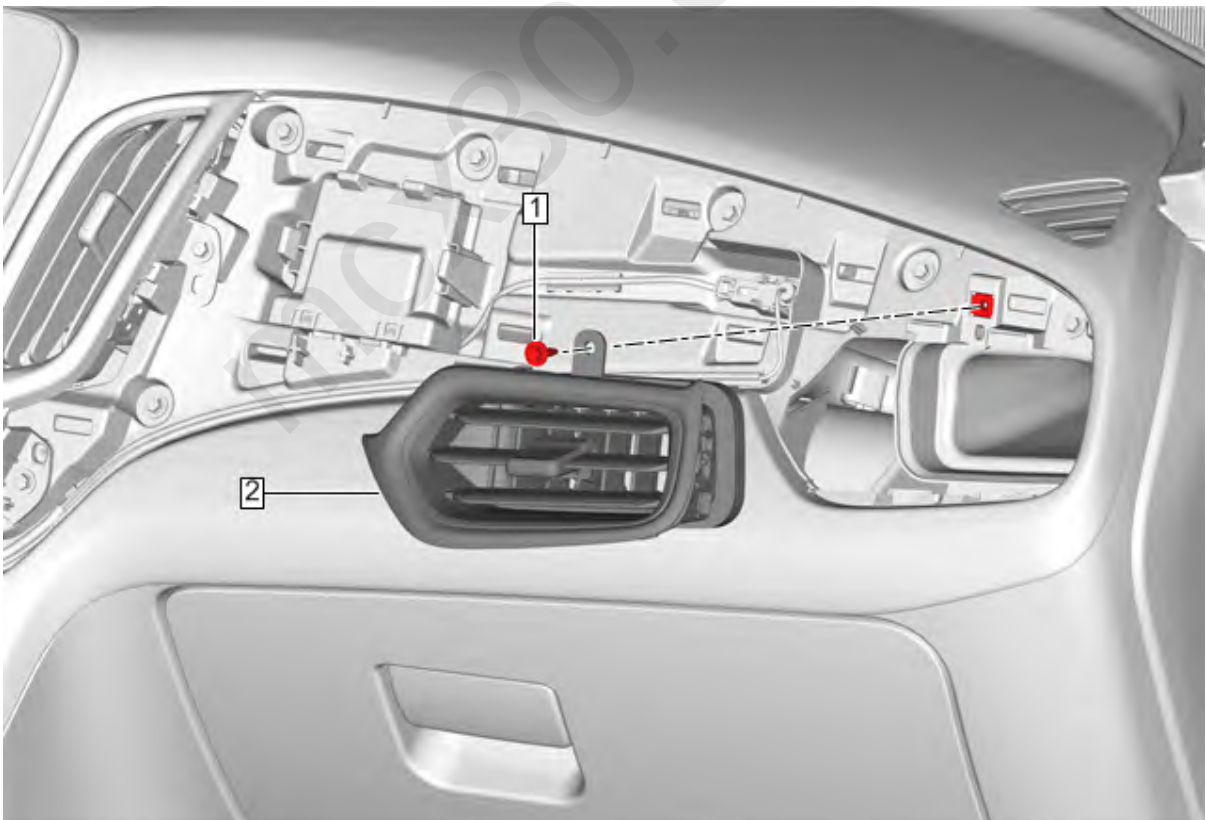


Fig. 277: Right Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

6. Remove Instrument Panel Outer Air Outlet - Right Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Right Side \(Equinox\)](#).

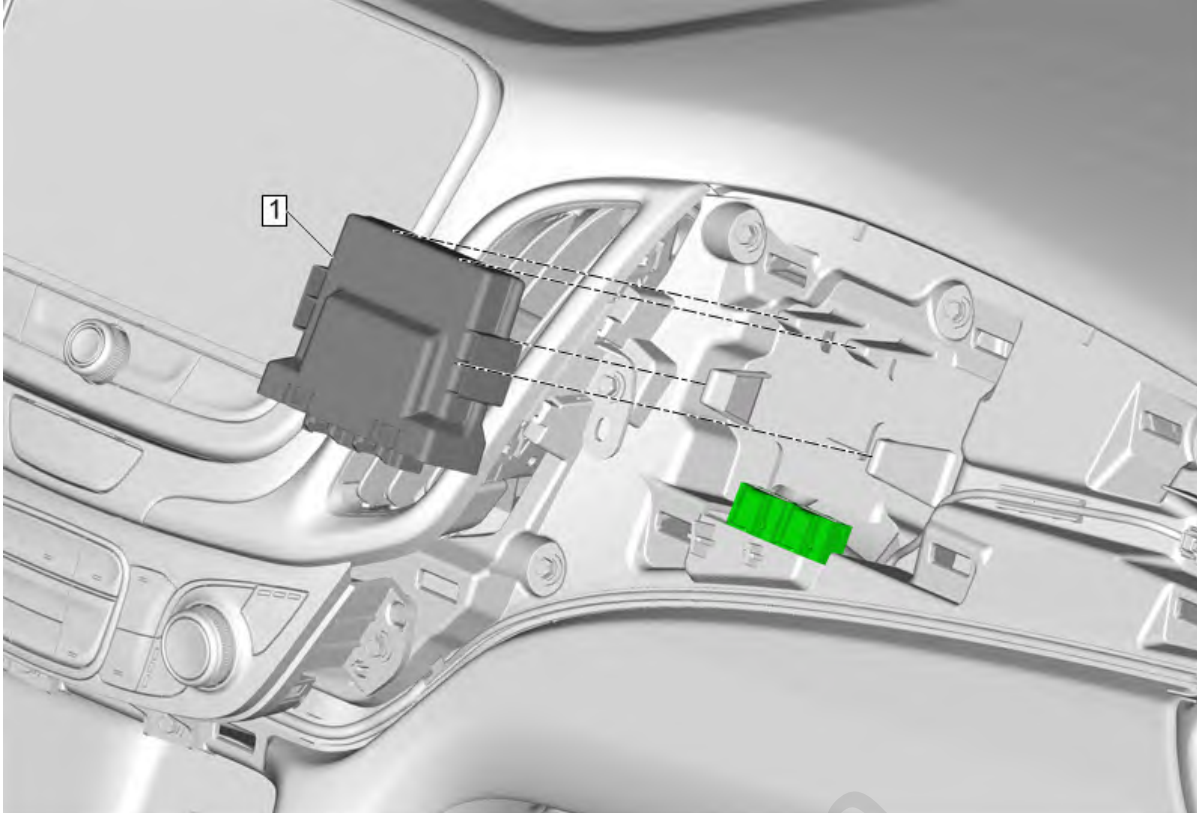


Fig. 278: Serial Data Gateway Module

Courtesy of GENERAL MOTORS COMPANY

7. Remove Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Equinox\)](#)

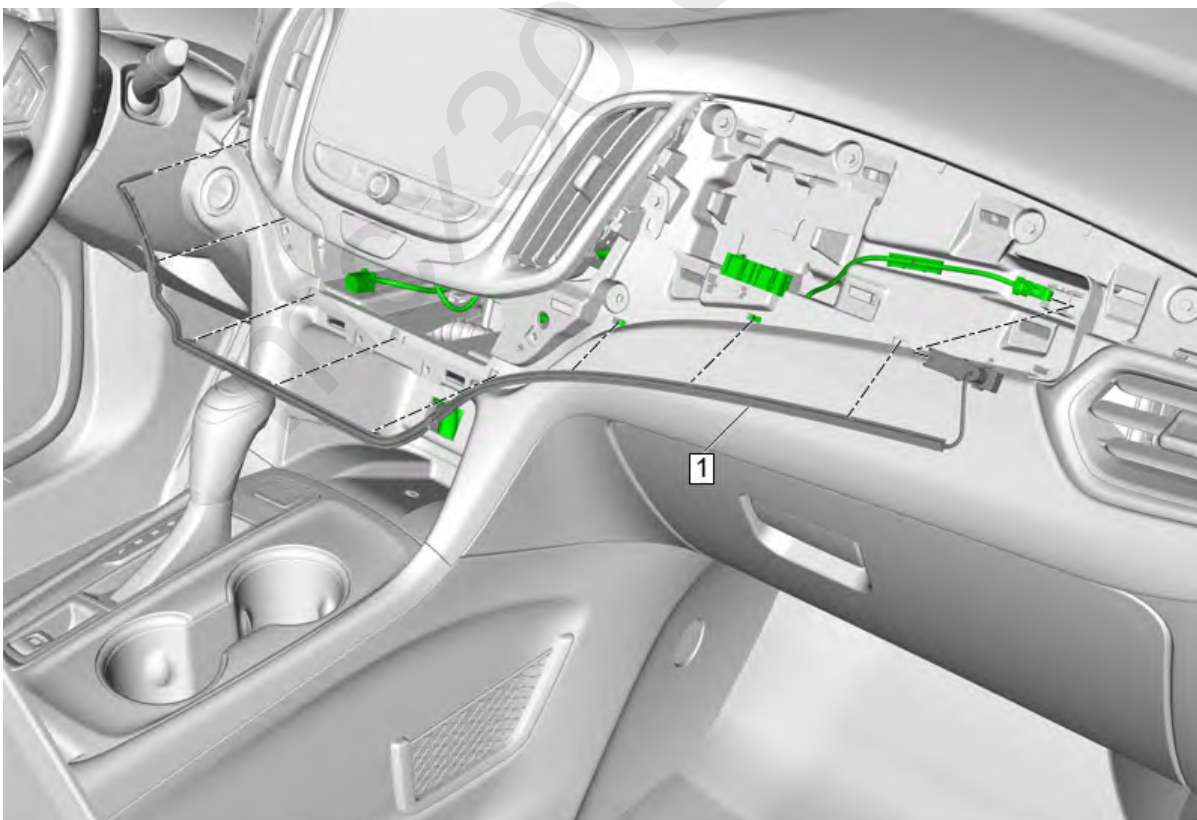


Fig. 279: Instrument Panel Light Conductor Lamp

Courtesy of GENERAL MOTORS COMPANY

8. Remove Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(Equinox\)](#)

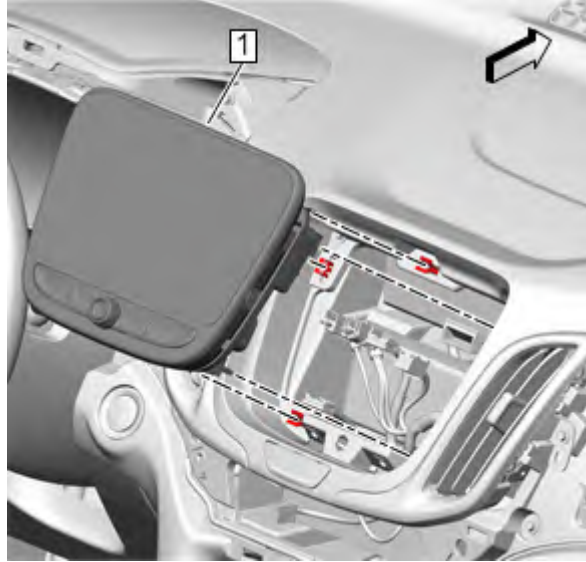


Fig. 280: Radio Control

Courtesy of GENERAL MOTORS COMPANY

9. Remove Radio Control (1). Refer to [Radio Control Assembly Replacement \(Equinox\)](#).

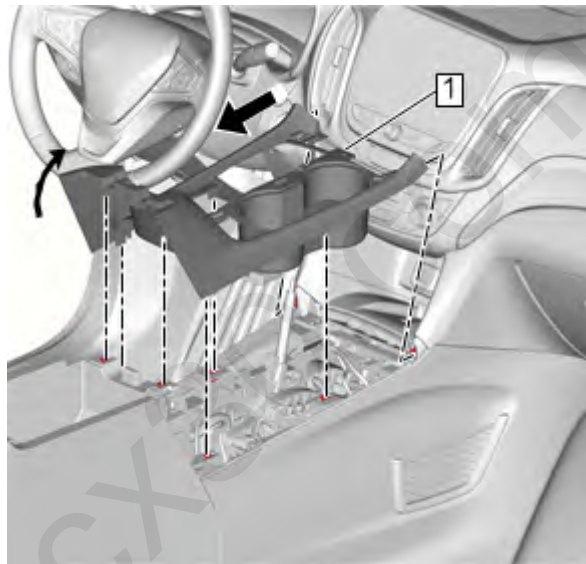


Fig. 281: Front Floor Console Applique

Courtesy of GENERAL MOTORS COMPANY

10. Remove Front Floor Console Applique (1). Refer to [Front Floor Console Applique Replacement \(Equinox\)](#).

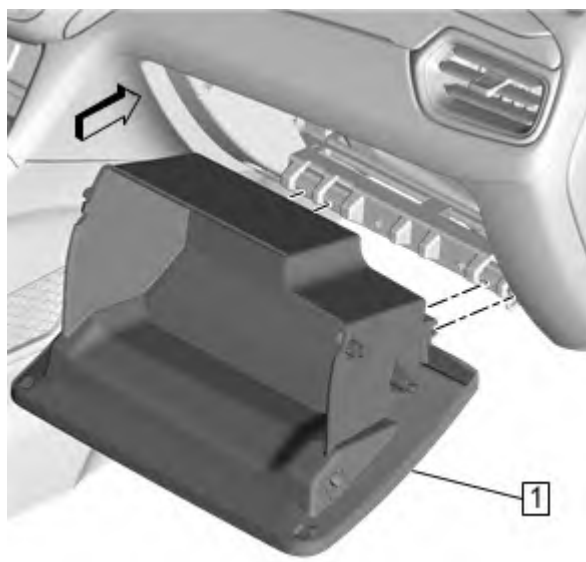


Fig. 282: Instrument Panel Compartment Door

Courtesy of GENERAL MOTORS COMPANY

11. Remove Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Equinox\)](#).

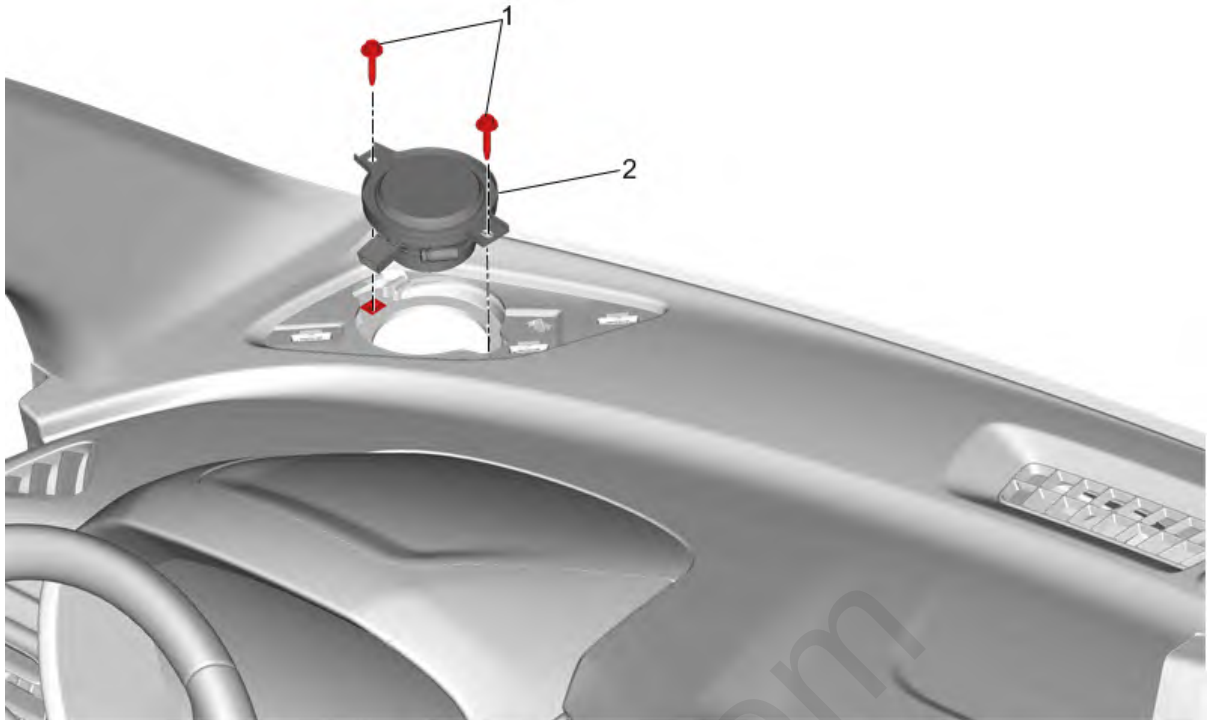


Fig. 283: Left And Right Radio Front Speaker
Courtesy of GENERAL MOTORS COMPANY

12. Remove the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Equinox\)](#).

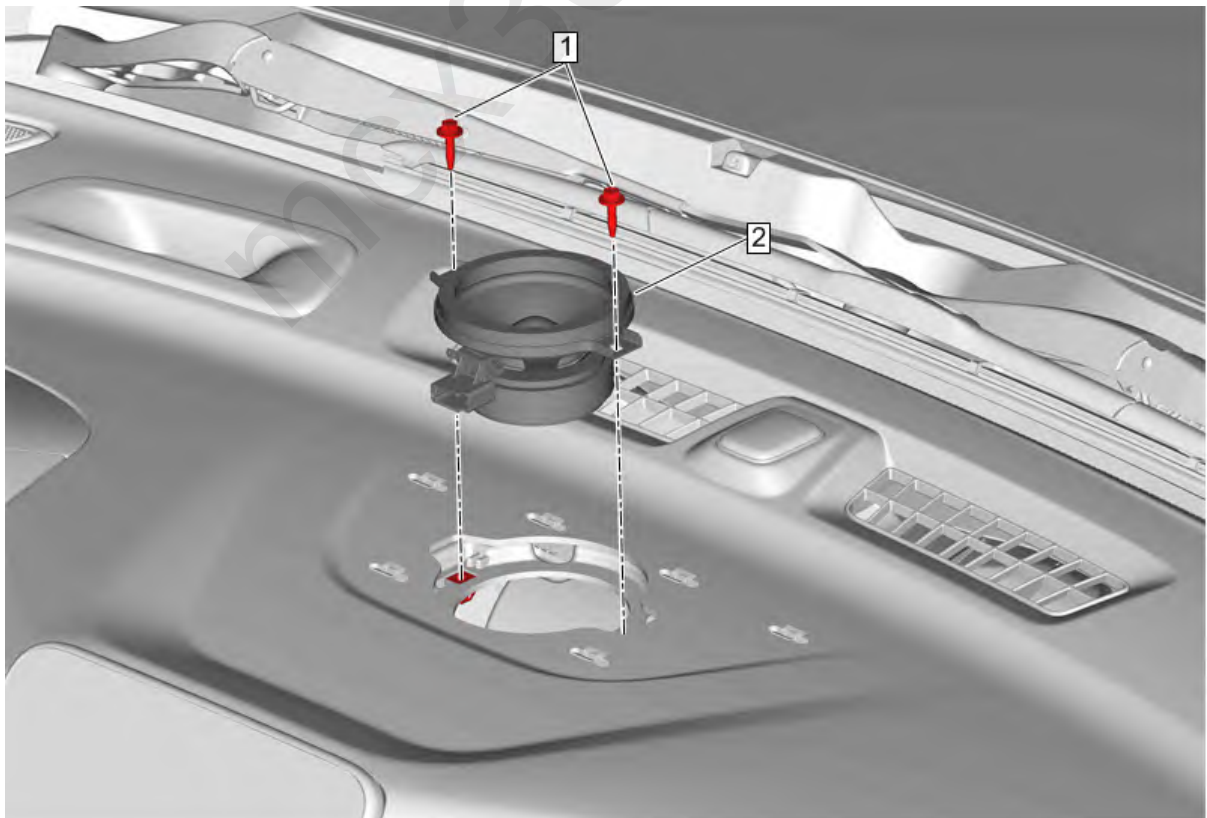


Fig. 284: Radio Front Center Speaker
Courtesy of GENERAL MOTORS COMPANY

13. Remove Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Equinox\)](#).

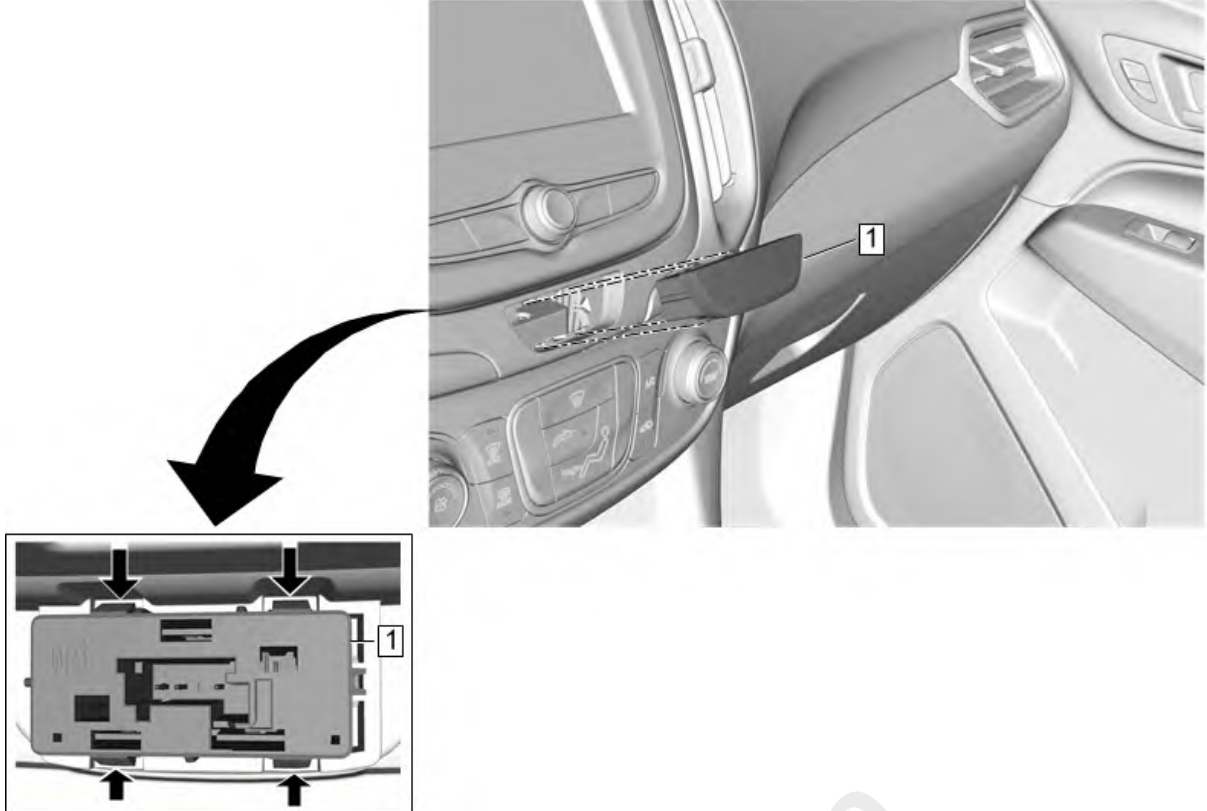


Fig. 285: Hazard Warning Switch
 Courtesy of GENERAL MOTORS COMPANY

14. Remove Hazard Warning Switch (1). Refer to [Hazard Warning Switch Replacement \(Equinox\)](#).

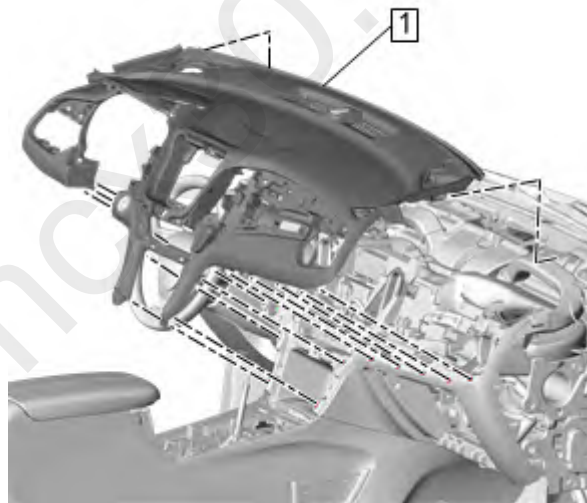


Fig. 286: Instrument Panel Upper Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

15. Remove Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Equinox\)](#).

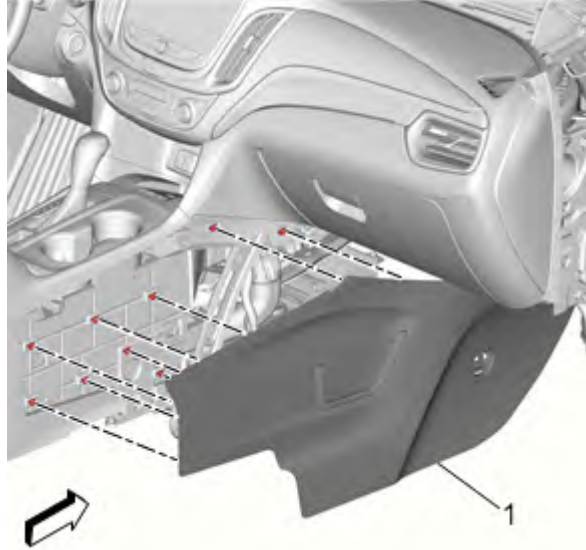


Fig. 287: Right Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

16. Remove Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Equinox\)](#).

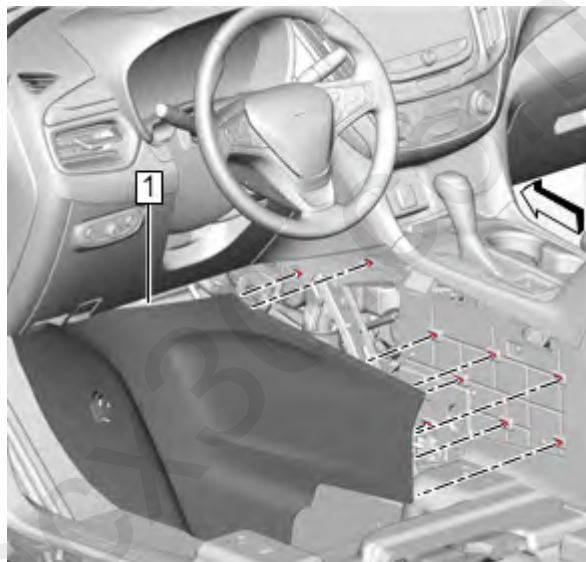


Fig. 288: Left Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

17. Remove Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Equinox\)](#).

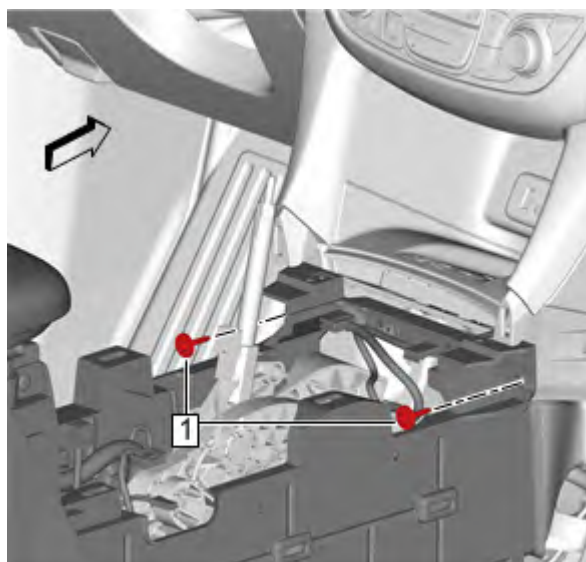


Fig. 289: Front Floor Console Bolts
Courtesy of GENERAL MOTORS COMPANY

18. Remove Front Floor Console Bolts (1) (Qty: 2) @ Instrument Panel

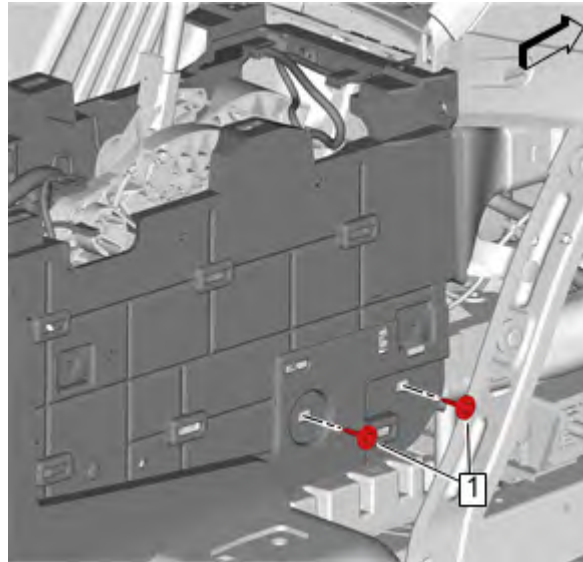


Fig. 290: Front Floor Console Bolts
Courtesy of GENERAL MOTORS COMPANY

19. Remove Front Floor Console Bolts (1) (Qty: 2) @ Automatic Transmission Control

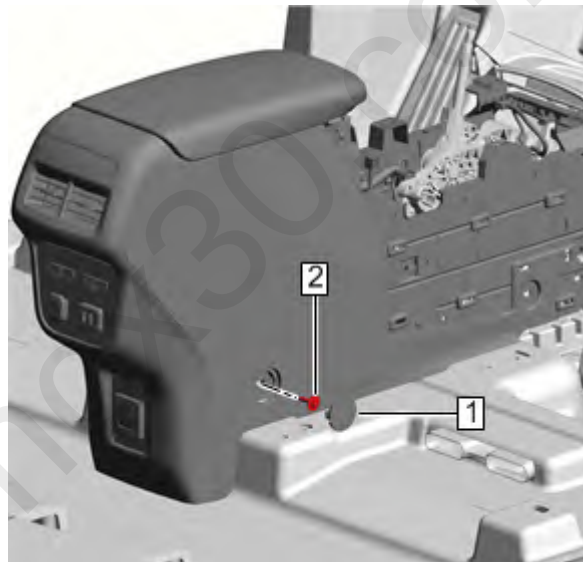


Fig. 291: Front Floor Console Bolt Access Hole Cover And Bolt
Courtesy of GENERAL MOTORS COMPANY

- 20. Remove Front Floor Console Bolt Access Hole Cover (1)
- 21. Use a flat bladed plastic trim tool.
- 22. Remove Front Floor Console Bolt (2) @ Front Floor Console Bracket

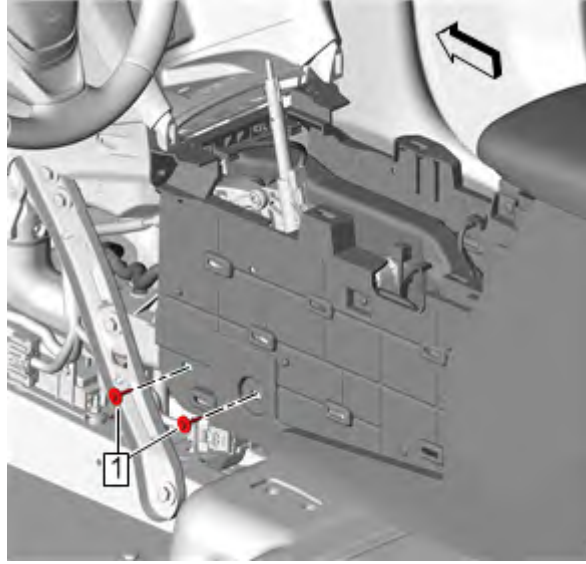


Fig. 292: Front Floor Console Bolts

Courtesy of GENERAL MOTORS COMPANY

23. Remove Front Floor Console Bolts (1) (Qty: 2) @ Automatic Transmission Control

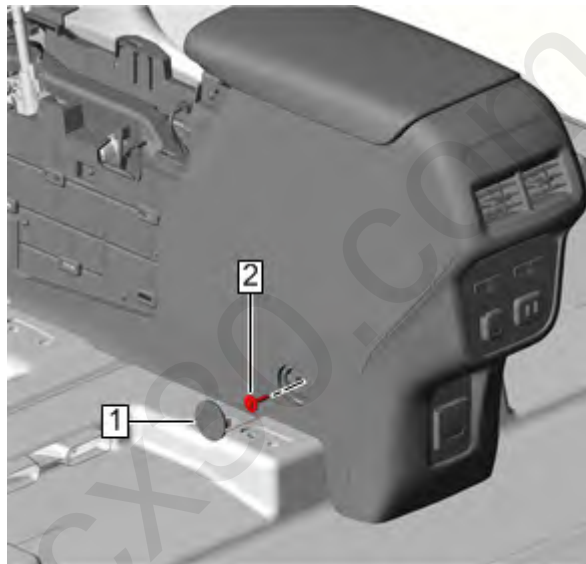


Fig. 293: Front Floor Console Bolt Access Hole Cover And Bolt

Courtesy of GENERAL MOTORS COMPANY

24. Remove Front Floor Console Bolt Access Hole Cover (1)
25. Use a flat bladed plastic trim tool.
26. Remove Front Floor Console Bolt (2) @ Front Floor Console Bracket
27. Slide the front floor console back as necessary to clear the instrument panel stowage tray.

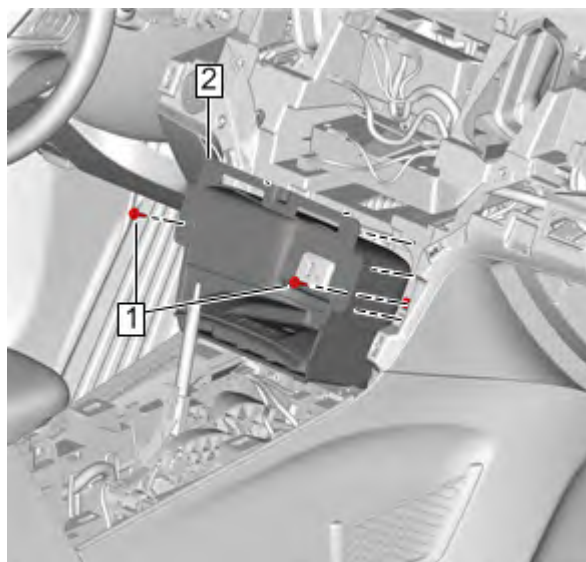


Fig. 294: Instrument Panel Stowage Tray And Fasteners
Courtesy of GENERAL MOTORS COMPANY

28. Remove Instrument Panel Tray Bolts (1) (Qty: 2)
29. Remove Instrument Panel Stowage Tray (2)
30. Transfer components as necessary.

Installation Procedure

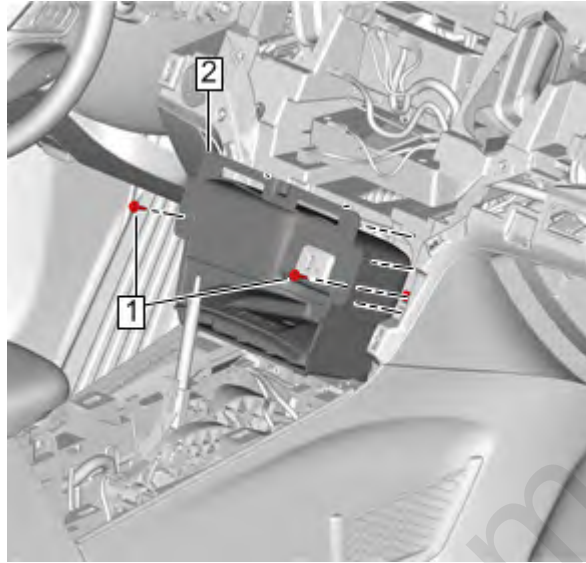


Fig. 295: Instrument Panel Stowage Tray And Fasteners
Courtesy of GENERAL MOTORS COMPANY

1. Install Instrument Panel Stowage Tray (2)

CAUTION: Refer to **Fastener Caution** .

2. Install and tighten Instrument Panel Tray Bolts (1) (Qty: 2) to 2.5 N.m (22 lb in)
3. Slide the front floor console back into position careful to install the guide pins into there holes.

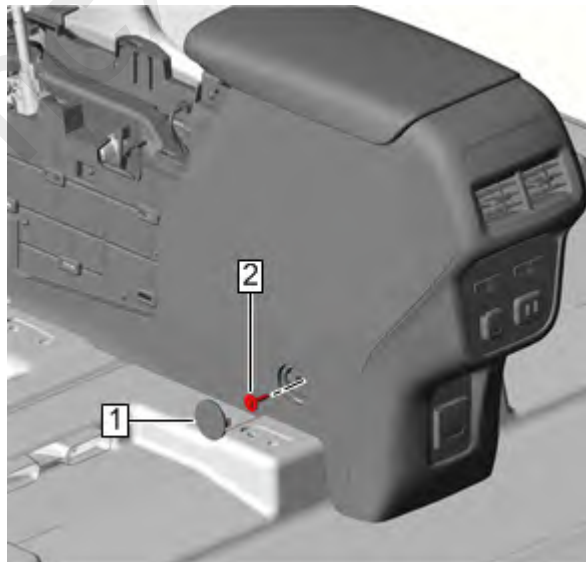


Fig. 296: Front Floor Console Bolt Access Hole Cover And Bolt
Courtesy of GENERAL MOTORS COMPANY

4. Install and tighten Front Floor Console Bolt (2) @ Front Floor Console Bracket to 9 N.m (80 lb in)
5. Install Front Floor Console Bolt Access Hole Cover (1)

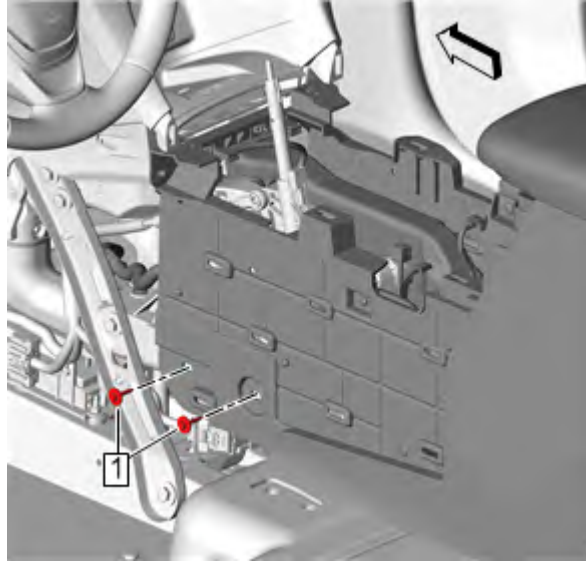


Fig. 297: Front Floor Console Bolts

Courtesy of GENERAL MOTORS COMPANY

6. Install and tighten Front Floor Console Bolts (1) (Qty: 2) @ Automatic Transmission Control to 2.5 N.m (22 lb in)

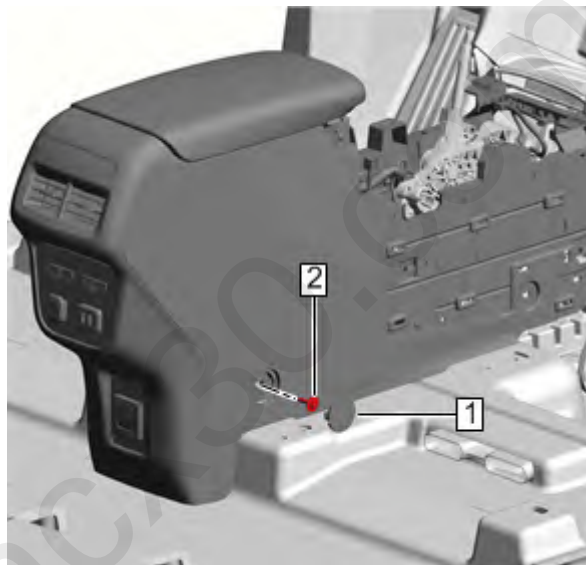


Fig. 298: Front Floor Console Bolt Access Hole Cover And Bolt

Courtesy of GENERAL MOTORS COMPANY

7. Install and tighten Front Floor Console Bolt (2) @ Front Floor Console Bracket to 9 N.m (80 lb in)
8. Install Front Floor Console Bolt Access Hole Cover (1)

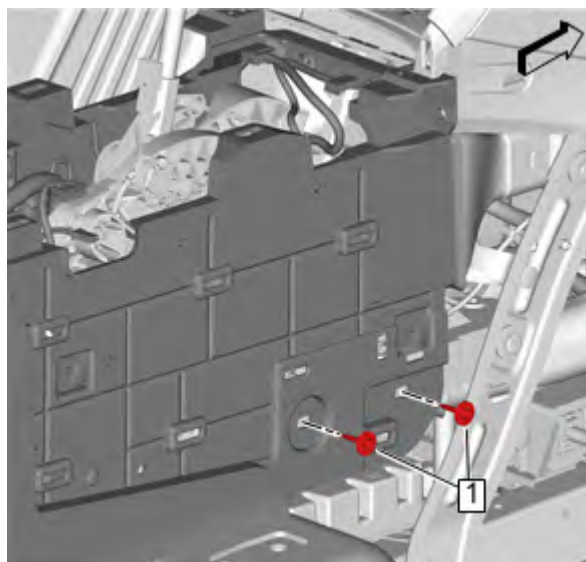


Fig. 299: Front Floor Console Bolts
Courtesy of GENERAL MOTORS COMPANY

9. Install and tighten Front Floor Console Bolts (1) (Qty: 2) @ Automatic Transmission Control to 2.5 N.m (22 lb in)

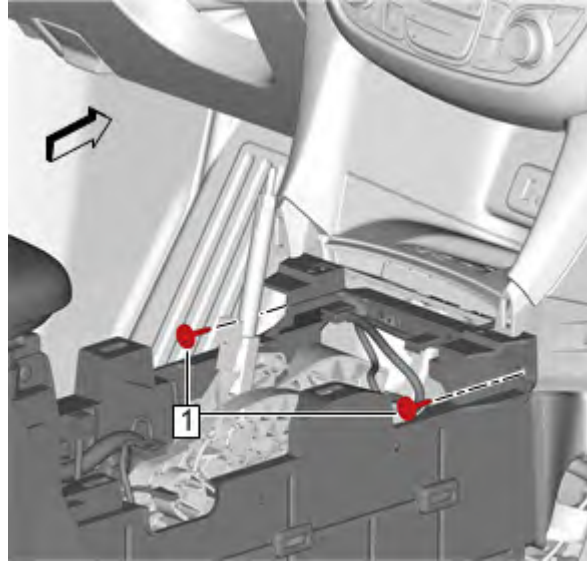


Fig. 300: Front Floor Console Bolts
Courtesy of GENERAL MOTORS COMPANY

10. Install and tighten Front Floor Console Bolts (1) (Qty: 2) @ Instrument Panel to 2.5 N.m (22 lb in)

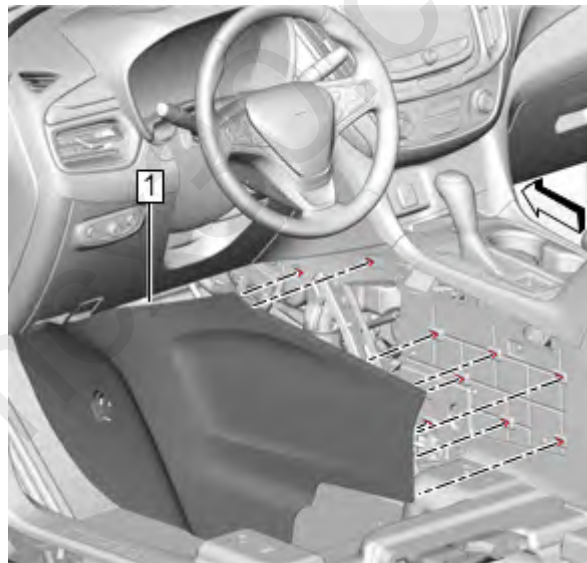


Fig. 301: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

11. Install Front Floor Console Extension Panel - Left (1). Refer to **Front Floor Console Extension Panel Replacement - Left Side (Equinox)**.

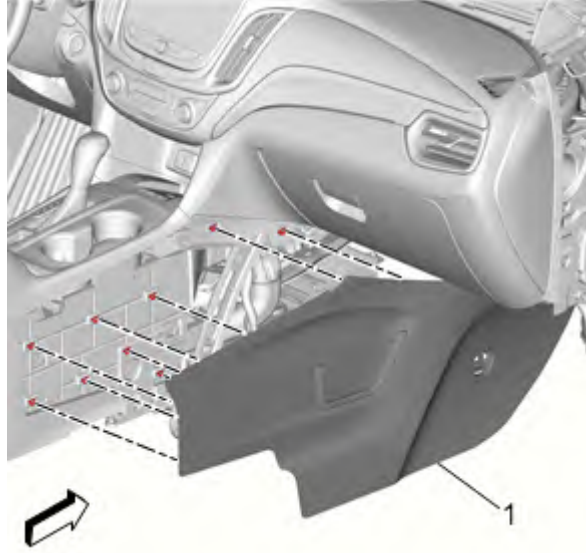


Fig. 302: Right Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

12. Install Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Equinox\)](#)

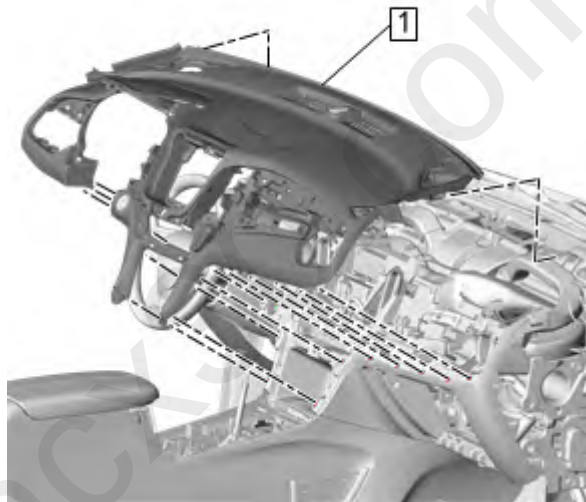


Fig. 303: Instrument Panel Upper Trim Panel

Courtesy of GENERAL MOTORS COMPANY

13. Install Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Equinox\)](#)

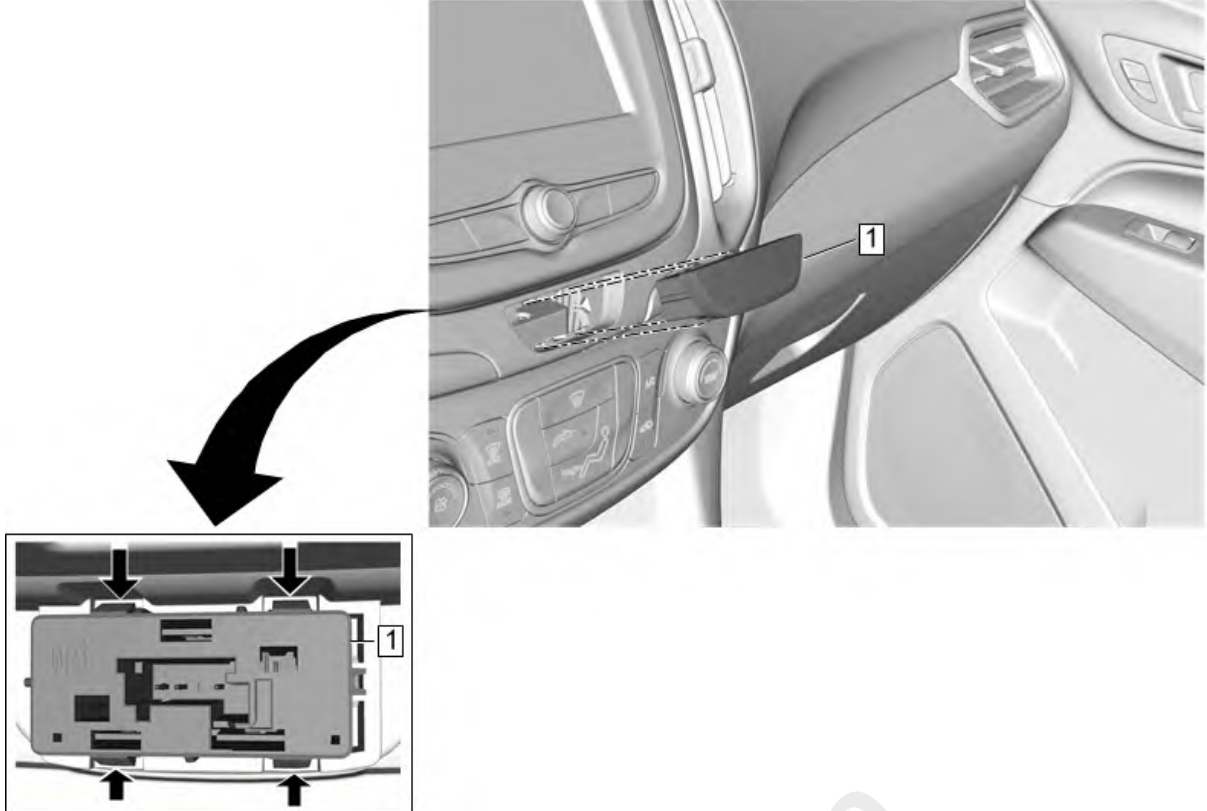


Fig. 304: Hazard Warning Switch
 Courtesy of GENERAL MOTORS COMPANY

14. Install Hazard Warning Switch (1). Refer to [Hazard Warning Switch Replacement \(Equinox\)](#).

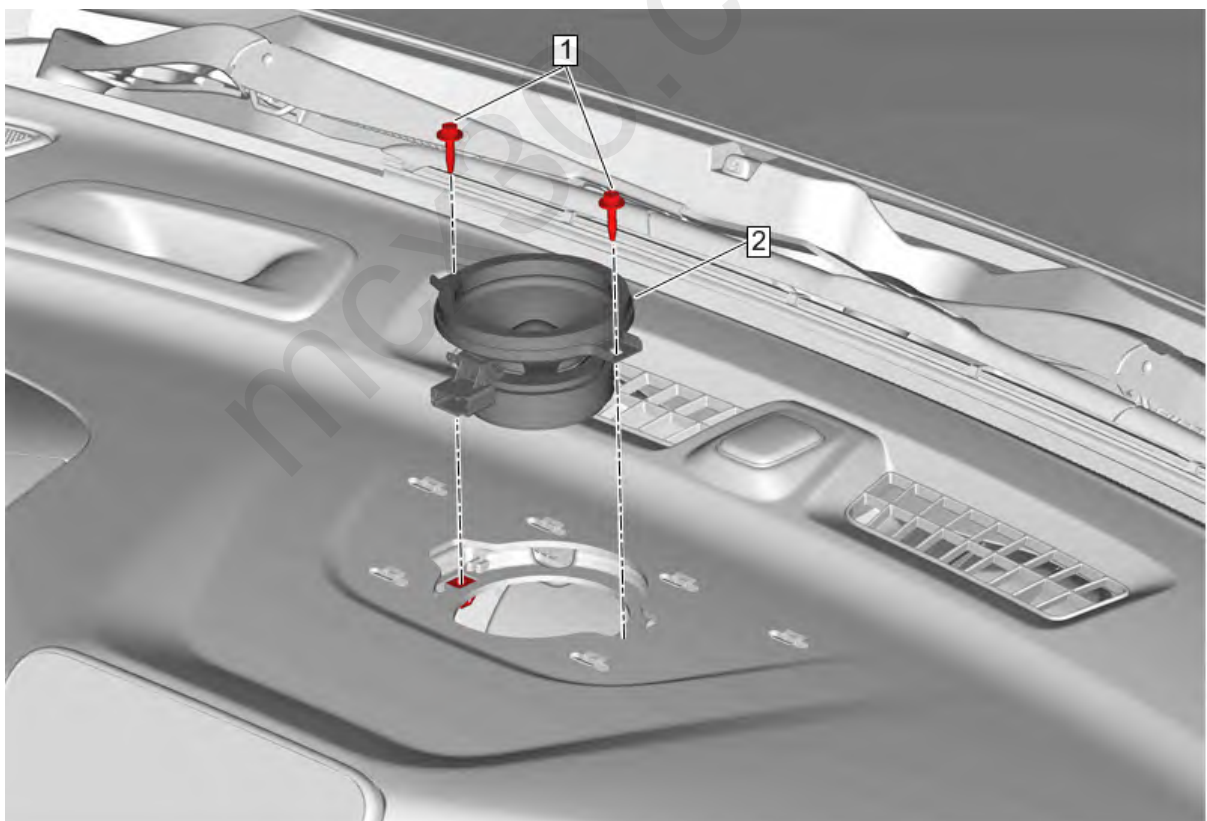


Fig. 305: Radio Front Center Speaker
 Courtesy of GENERAL MOTORS COMPANY

15. Install Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Equinox\)](#).

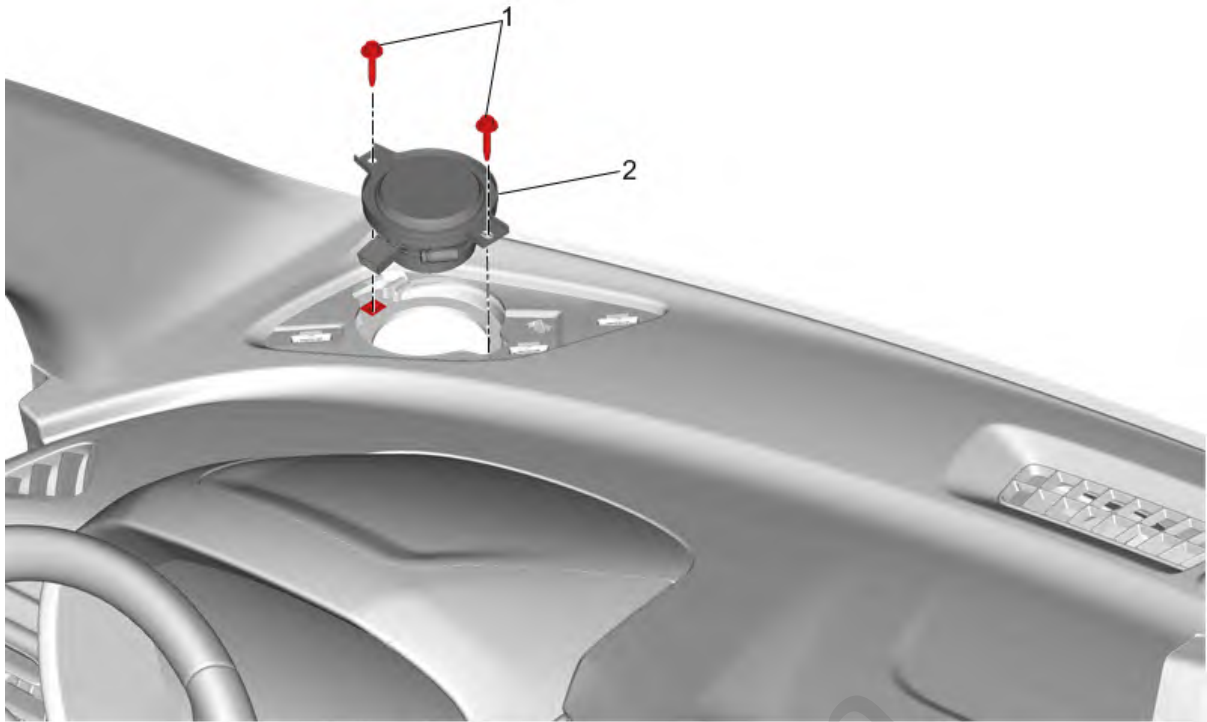


Fig. 306: Left And Right Radio Front Speaker
 Courtesy of GENERAL MOTORS COMPANY

16. Install the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Equinox\)](#).

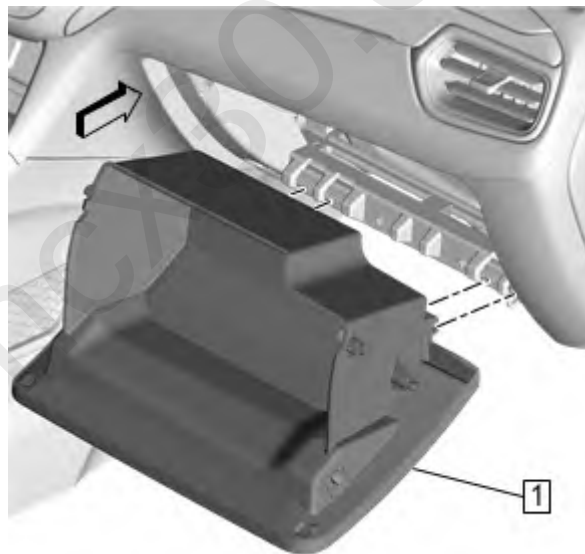


Fig. 307: Instrument Panel Compartment Door
 Courtesy of GENERAL MOTORS COMPANY

17. Install Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Equinox\)](#).

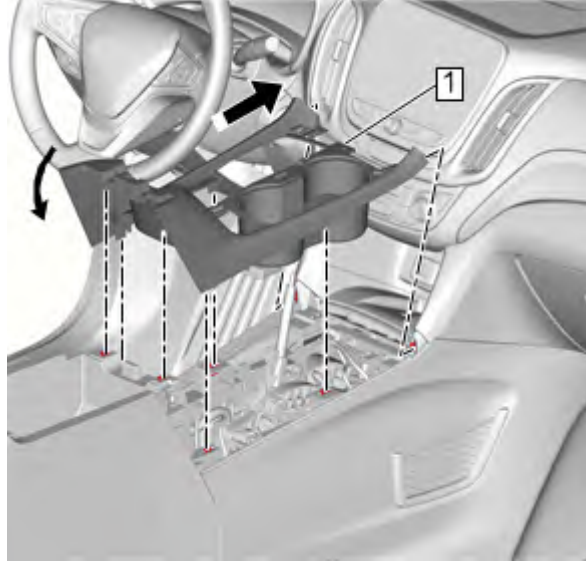


Fig. 308: Front Floor Console Applique
 Courtesy of GENERAL MOTORS COMPANY

18. Install Front Floor Console Applique (1). Refer to [Front Floor Console Applique Replacement \(Equinox\)](#).

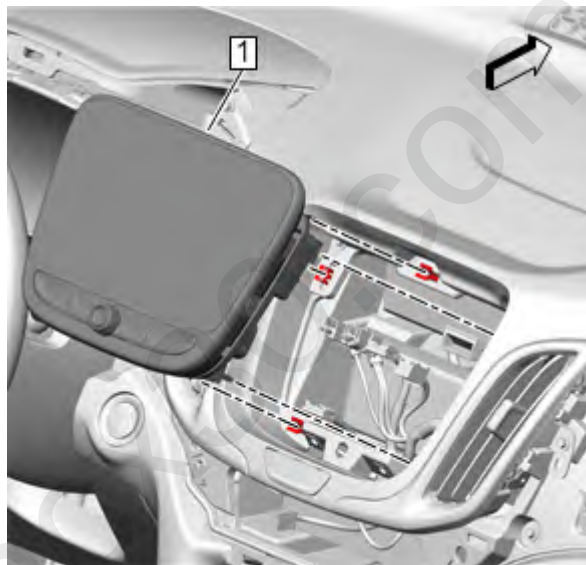


Fig. 309: Radio Control
 Courtesy of GENERAL MOTORS COMPANY

19. Install Radio Control (1). Refer to [Radio Control Assembly Replacement \(Equinox\)](#).

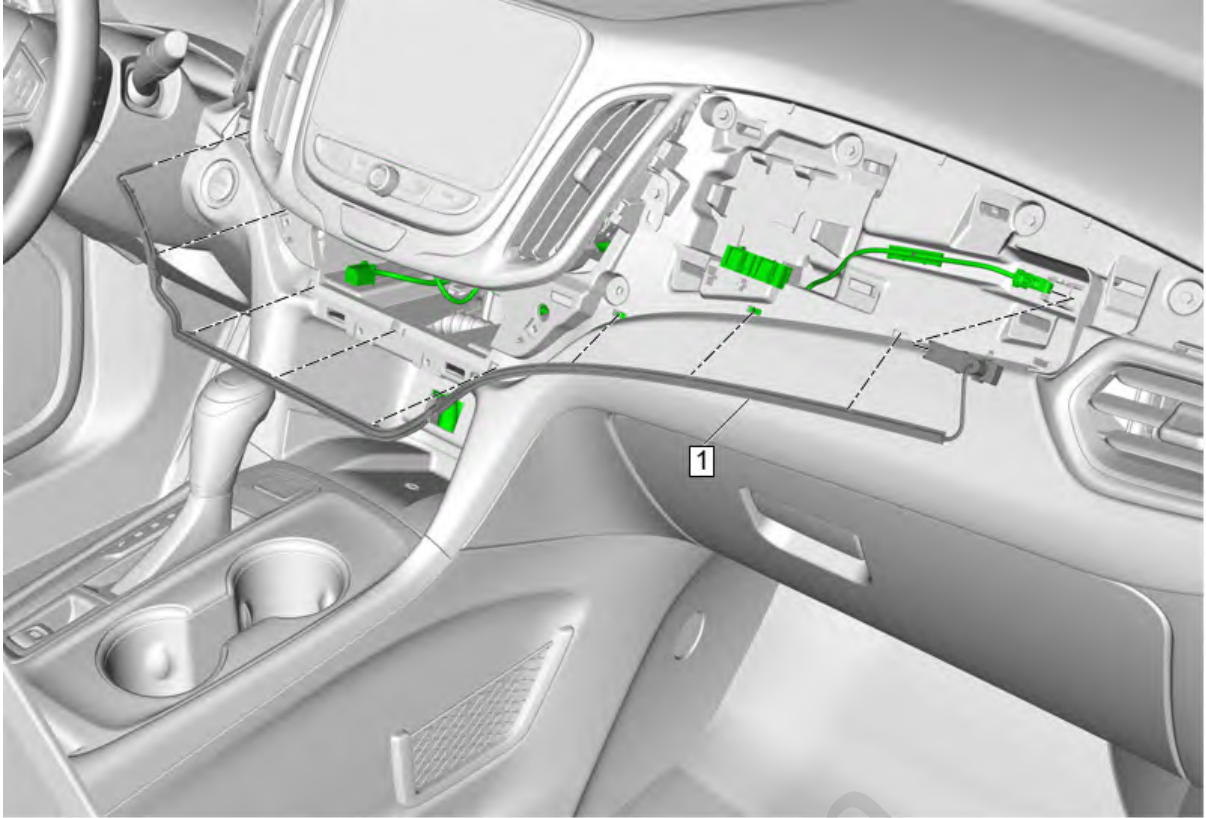


Fig. 310: Instrument Panel Light Conductor Lamp
 Courtesy of GENERAL MOTORS COMPANY

20. Install Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(Equinox\)](#).

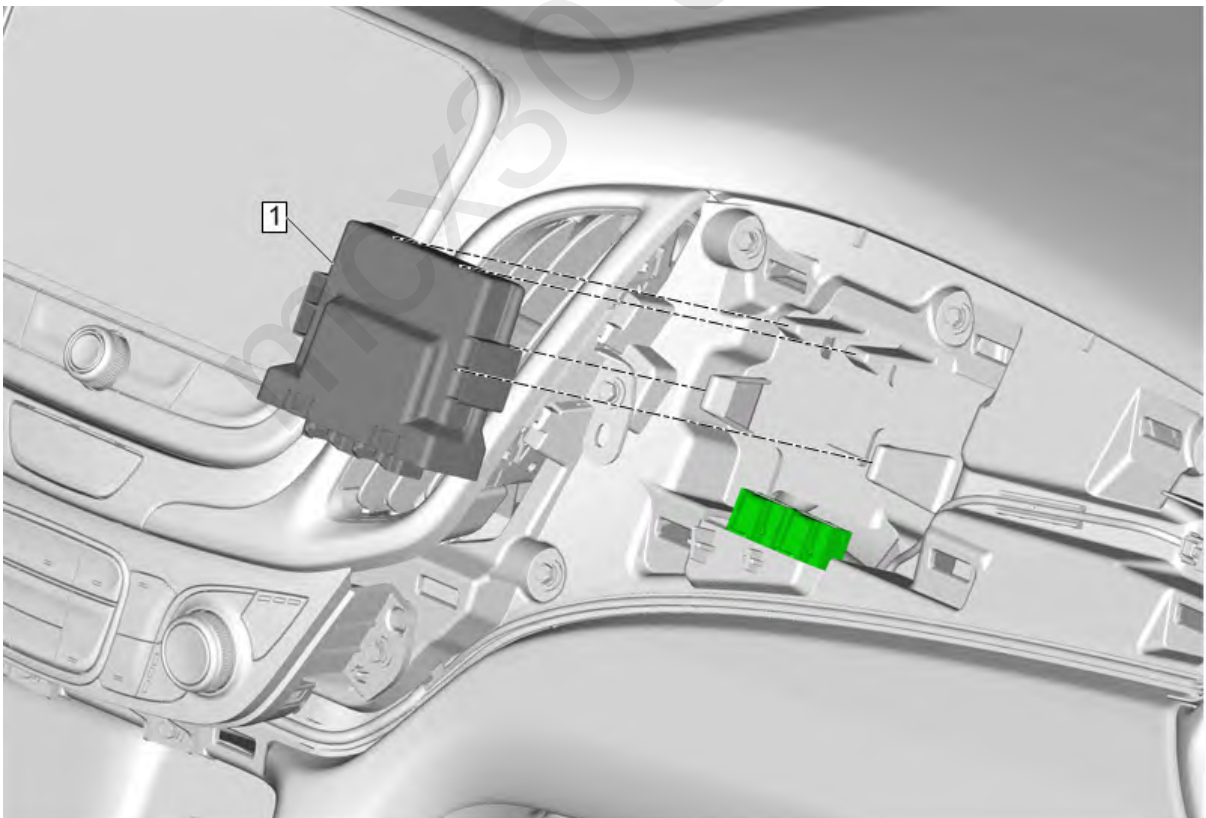


Fig. 311: Serial Data Gateway Module
 Courtesy of GENERAL MOTORS COMPANY

21. Install Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Equinox\)](#).

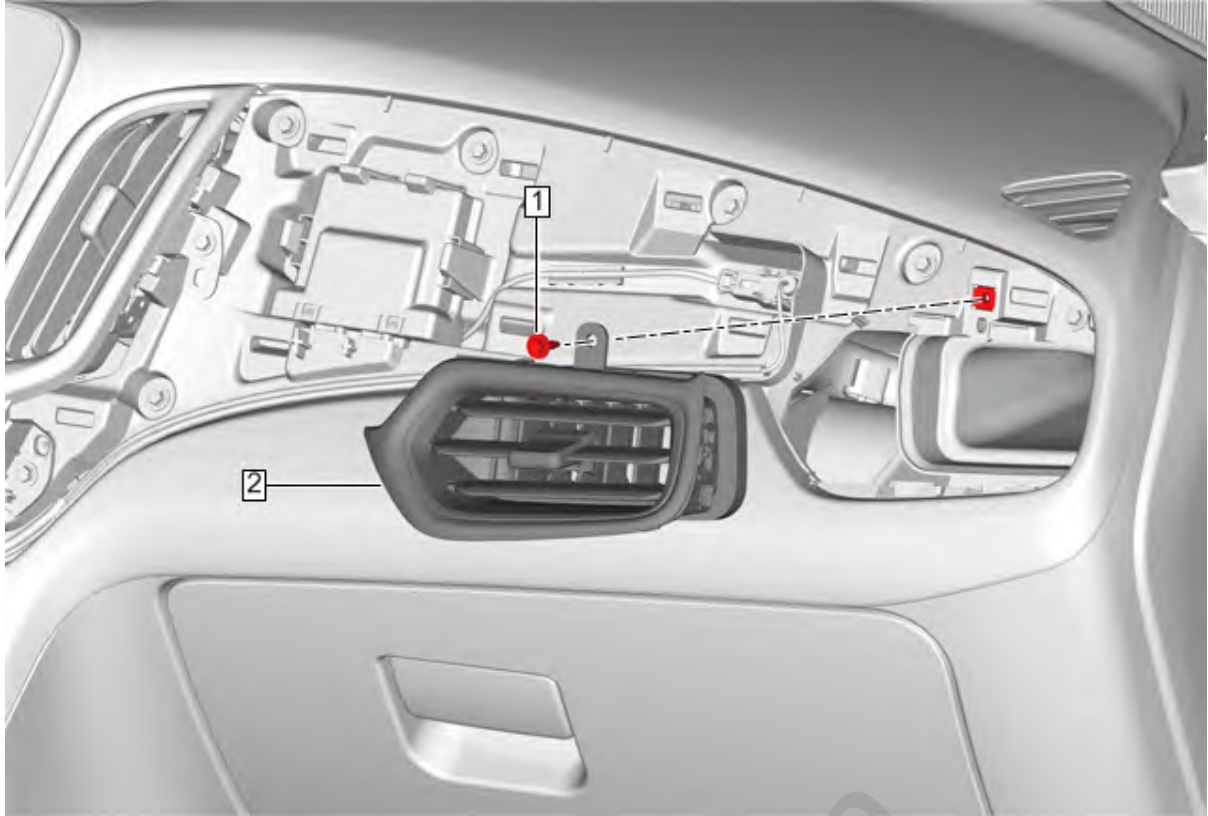


Fig. 312: Right Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

22. Install Instrument Panel Outer Air Outlet - Right Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Right Side \(Equinox\)](#).

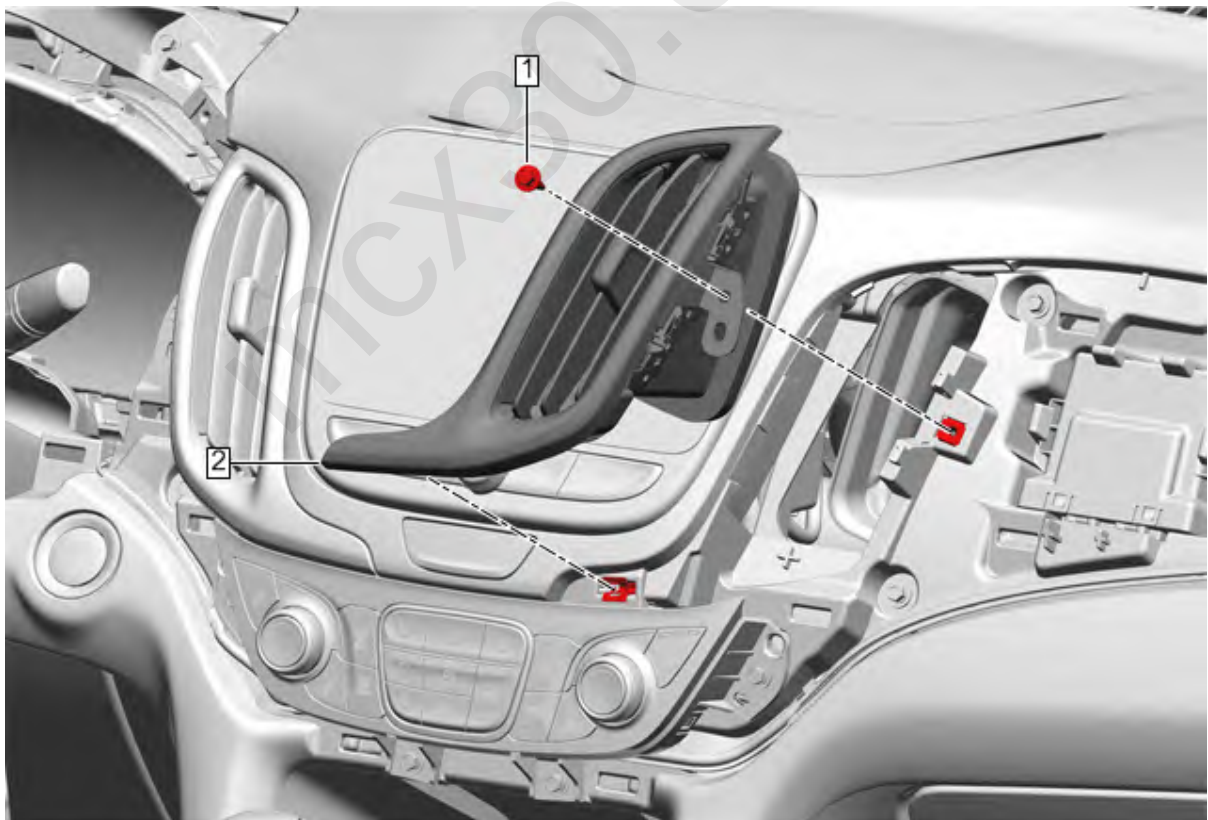


Fig. 313: Right Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

23. Install Instrument Panel Center Air Outlet - Right Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Right Side \(Equinox\)](#).

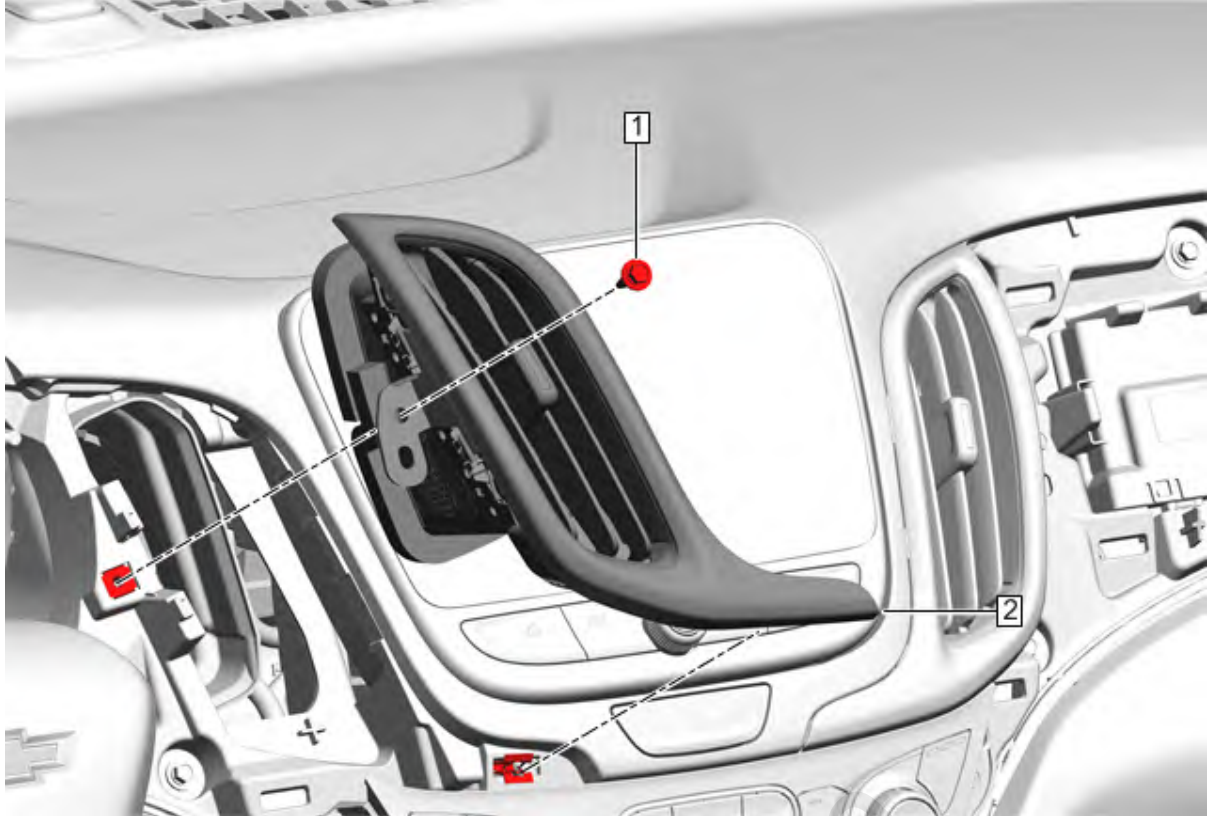


Fig. 314: Left Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

24. Install Instrument Panel Center Air Outlet - Left Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Left Side \(Equinox\)](#).

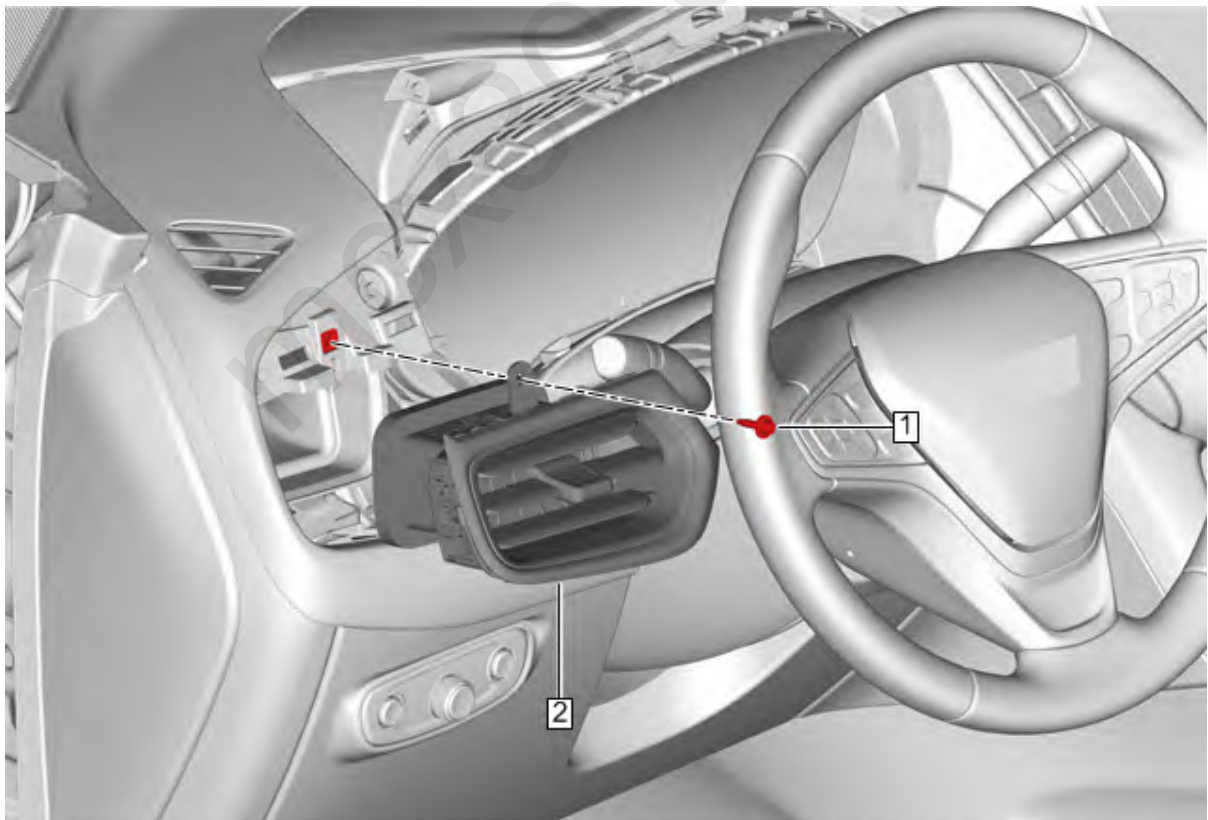


Fig. 315: Left Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

25. Install Instrument Panel Outer Air Outlet - Left Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Left Side \(Equinox\)](#).



Fig. 316: Left And Right Instrument Panel Outer Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

26. Install the left and right instrument panel outer trim cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Equinox\)](#).

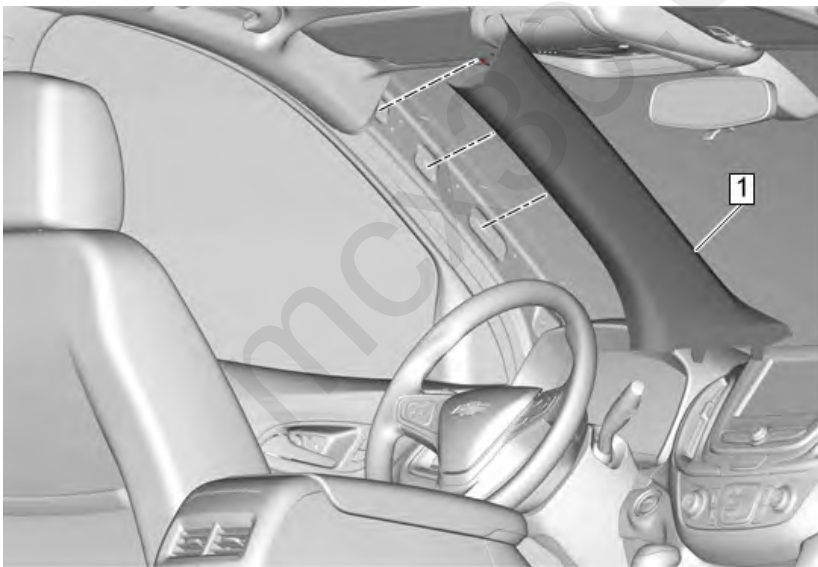


Fig. 317: Left And Right Windshield Garnish Molding
 Courtesy of GENERAL MOTORS COMPANY

27. Install the left and right windshield garnish molding (1). Refer to [Windshield Garnish Molding Replacement \(Equinox\)](#).

INSTRUMENT PANEL COMPARTMENT DOOR REPLACEMENT (EQUINOX)

Removal Procedure

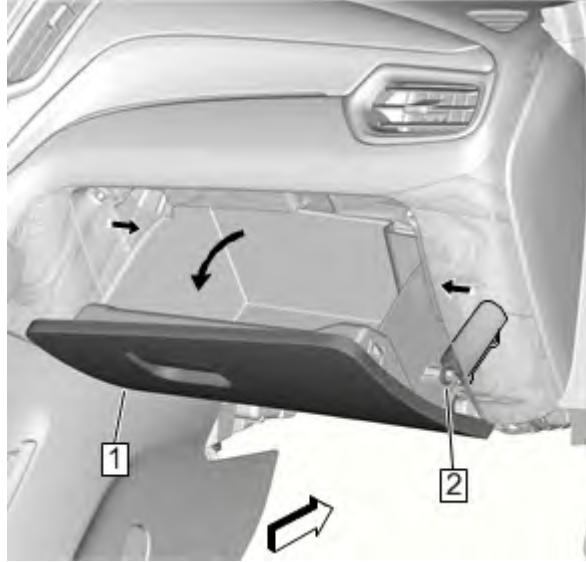


Fig. 318: Instrument Panel Compartment Door And Dampener
 Courtesy of GENERAL MOTORS COMPANY

1. Open Instrument Panel Compartment Door (1)
2. Disconnect the instrument panel compartment door dampener (2) from the instrument panel compartment door (1).

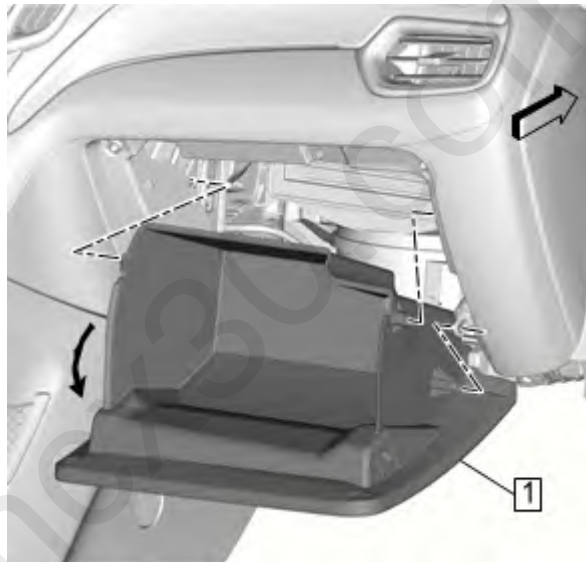


Fig. 319: Squeeze Sides Of Instrument Panel Compartment Door
 Courtesy of GENERAL MOTORS COMPANY

3. Squeeze the sides of the instrument panel compartment (1) to allow the door to open past the stops.

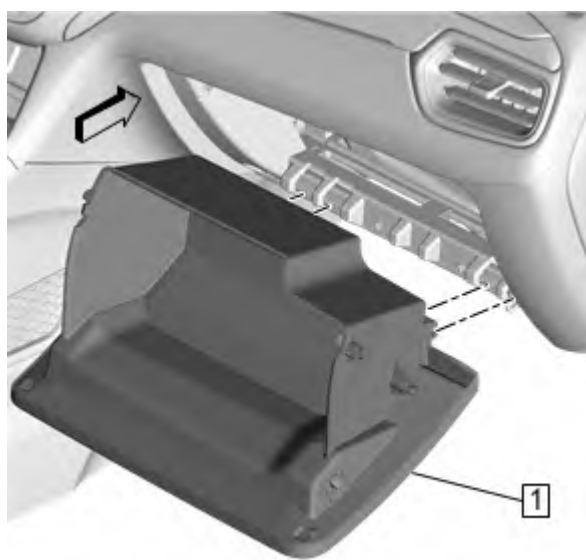


Fig. 320: Instrument Panel Compartment Door
Courtesy of GENERAL MOTORS COMPANY

4. Unsnap the instrument panel compartment door (1) from the instrument panel assembly.

Installation Procedure

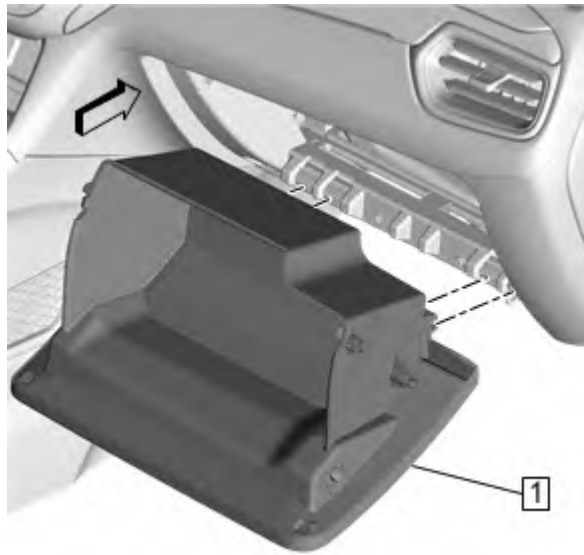


Fig. 321: Instrument Panel Compartment Door
Courtesy of GENERAL MOTORS COMPANY

1. Install Instrument Panel Compartment Door (1)

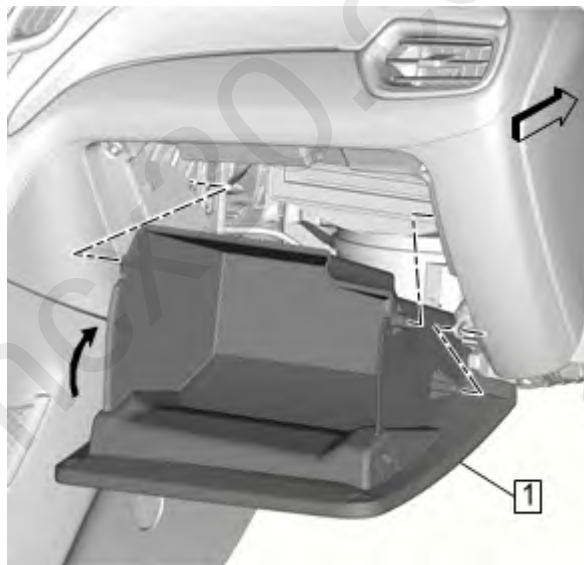


Fig. 322: Squeeze Sides Of Instrument Panel Compartment Door
Courtesy of GENERAL MOTORS COMPANY

2. Squeeze the sides of the instrument panel compartment (1) to allow the door to go past the stops.

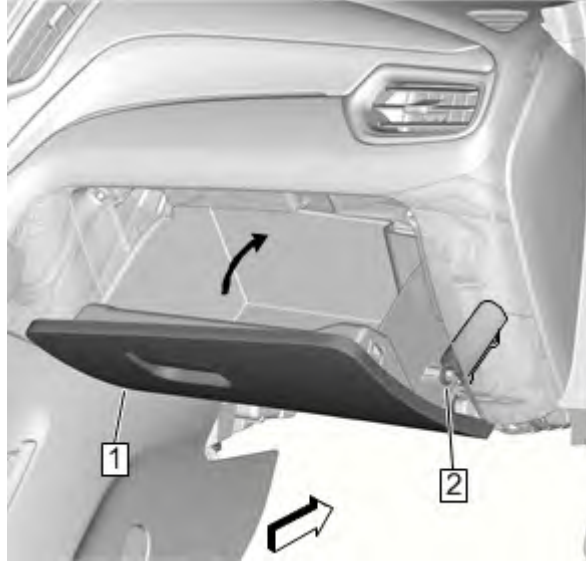


Fig. 323: Instrument Panel Compartment Door And Dampener
Courtesy of GENERAL MOTORS COMPANY

3. Connect the instrument panel compartment door dampener (2) to the instrument panel compartment door (1).
4. Close Instrument Panel Compartment Door (1)

INSTRUMENT PANEL COMPARTMENT DOOR REPLACEMENT (TERRAIN)

Removal Procedure

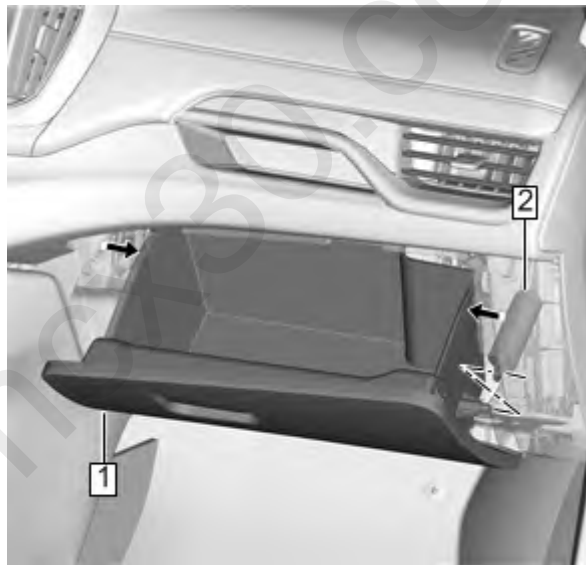


Fig. 324: Instrument Panel Compartment Door And Dampener
Courtesy of GENERAL MOTORS COMPANY

1. Open Instrument Panel Compartment Door (1)
2. Disconnect the instrument panel compartment door dampener (2) from the instrument panel compartment door (1).
3. Squeeze the sides of the instrument panel compartment door (1) to allow the door to open past the stops.

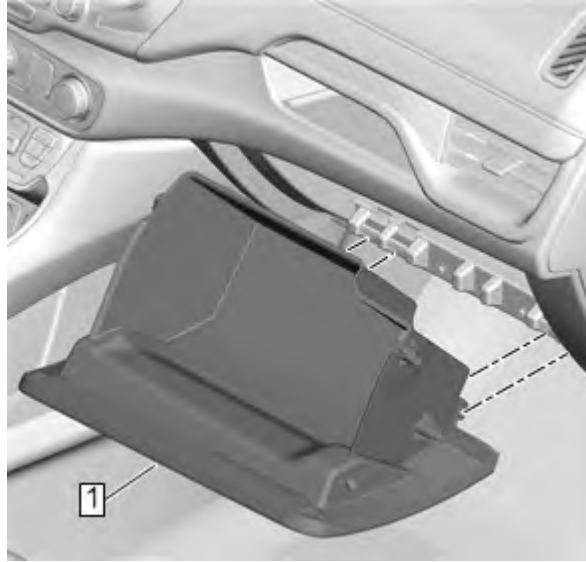


Fig. 325: Instrument Panel Compartment Door
 Courtesy of GENERAL MOTORS COMPANY

4. Unsnap the instrument panel compartment door (1) from the instrument panel assembly.

Installation Procedure

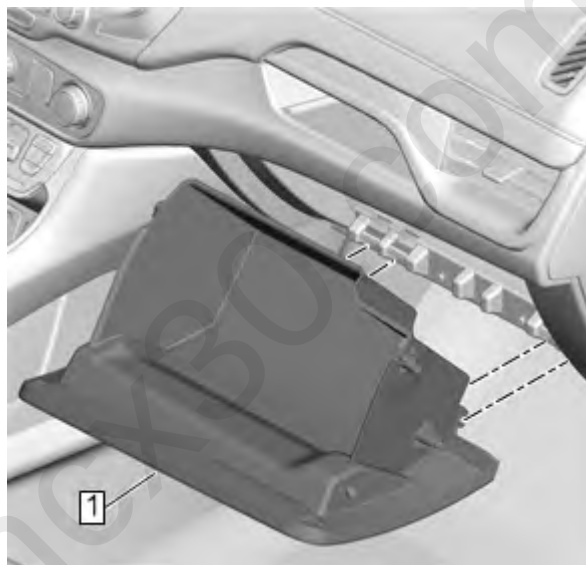


Fig. 326: Instrument Panel Compartment Door
 Courtesy of GENERAL MOTORS COMPANY

1. Install Instrument Panel Compartment Door (1)

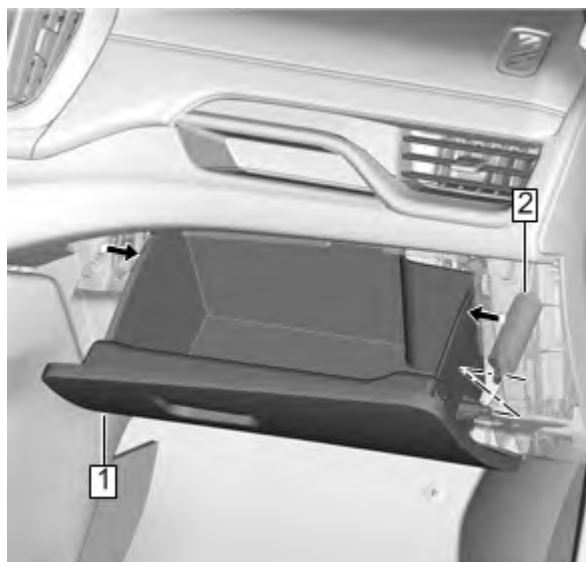


Fig. 327: Instrument Panel Compartment Door And Dampener
Courtesy of GENERAL MOTORS COMPANY

2. Squeeze the sides of the instrument panel compartment door (1) to allow the door to go past the stops.
3. Connect the instrument panel compartment door dampener (2) to the instrument panel compartment door (1).
4. Close Instrument Panel Compartment Door (1)

INSTRUMENT PANEL COMPARTMENT DOOR DAMPENER REPLACEMENT

Removal Procedure

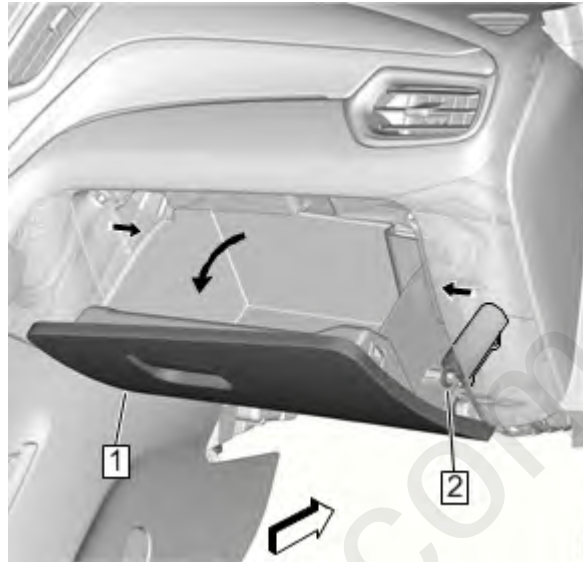


Fig. 328: Instrument Panel Compartment Door And Dampener
Courtesy of GENERAL MOTORS COMPANY

1. Open Instrument Panel Compartment Door (1)
2. Disconnect the instrument panel compartment door dampener (2) from the instrument panel compartment door (1).

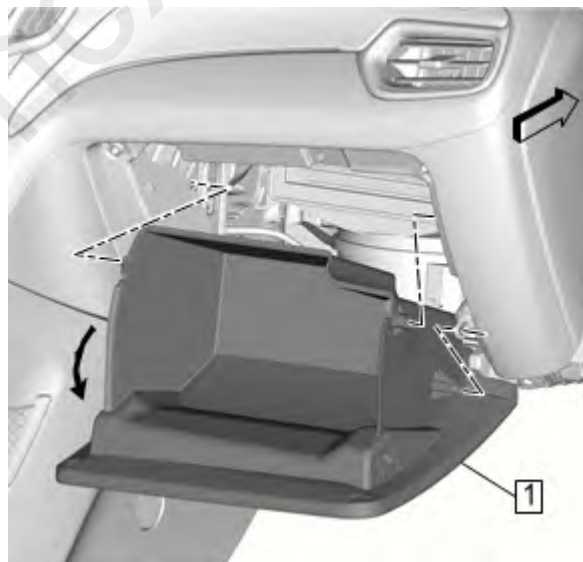


Fig. 329: Squeeze Sides Of Instrument Panel Compartment Door
Courtesy of GENERAL MOTORS COMPANY

3. Squeeze the sides of the instrument panel compartment (1) to allow the door to open past the stops.

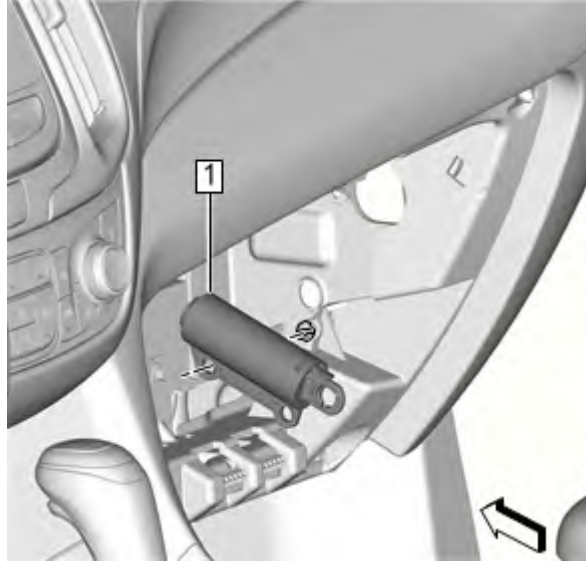


Fig. 330: Instrument Panel Compartment Door Dampener
 Courtesy of GENERAL MOTORS COMPANY

4. Remove Instrument Panel Compartment Door Dampener (1)

Installation Procedure

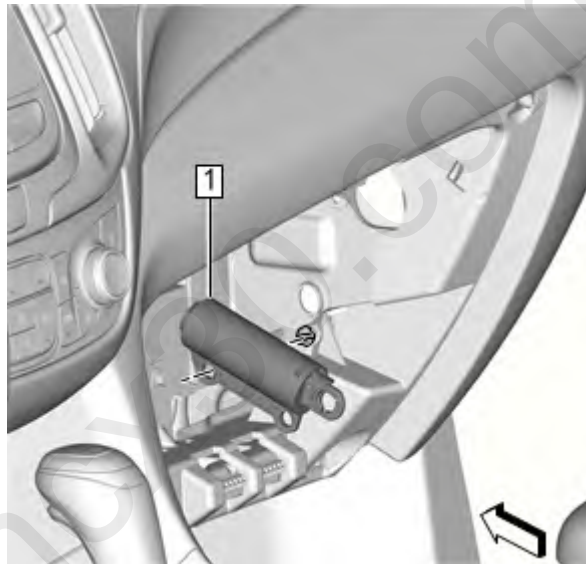


Fig. 331: Instrument Panel Compartment Door Dampener
 Courtesy of GENERAL MOTORS COMPANY

1. Install Instrument Panel Compartment Door Dampener (1)

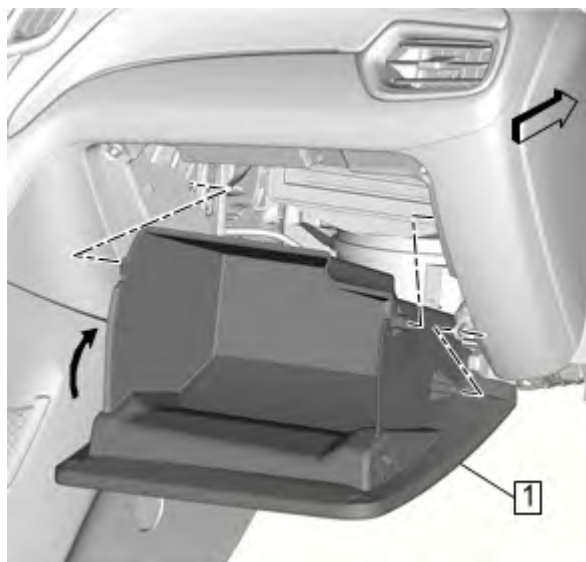


Fig. 332: Squeeze Sides Of Instrument Panel Compartment Door
Courtesy of GENERAL MOTORS COMPANY

2. Squeeze the sides of the instrument panel compartment (1) to allow the door to go past the stops.

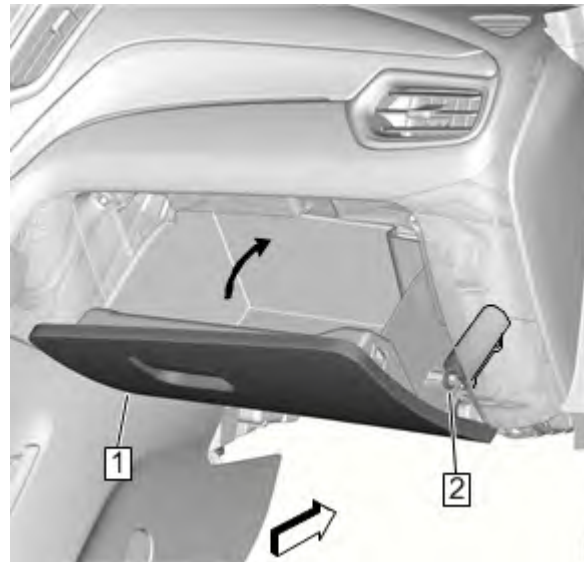


Fig. 333: Instrument Panel Compartment Door And Dampener
Courtesy of GENERAL MOTORS COMPANY

3. Connect the instrument panel compartment door dampener (2) to the instrument panel compartment door (1).
4. Close Instrument Panel Compartment Door (1)

INSTRUMENT PANEL TRIM PAD REPLACEMENT - LEFT SIDE (EQUINOX)

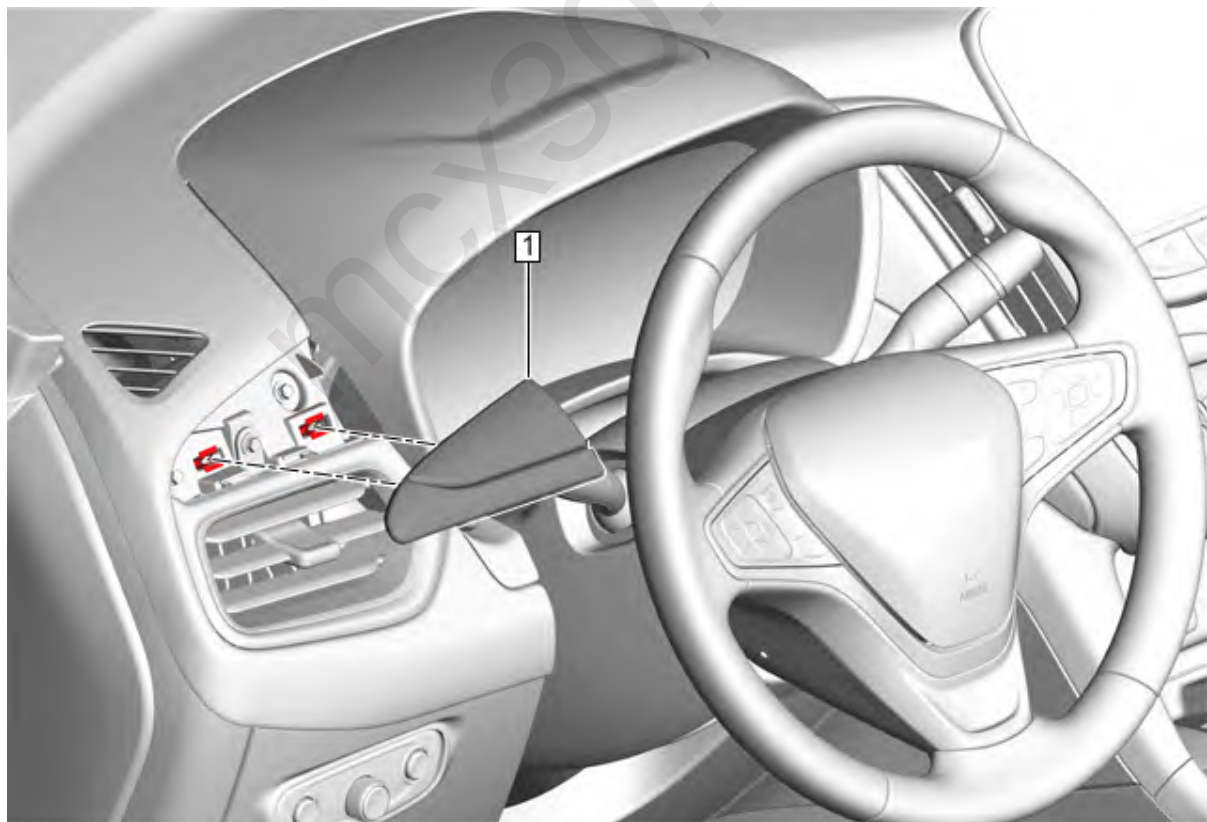


Fig. 334: Instrument Panel Trim Pad - Left Side (Equinox)
Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
1	Instrument Panel Trim Pad - Left Side Procedure Use a flat bladed plastic trim tool.

Removal Procedure

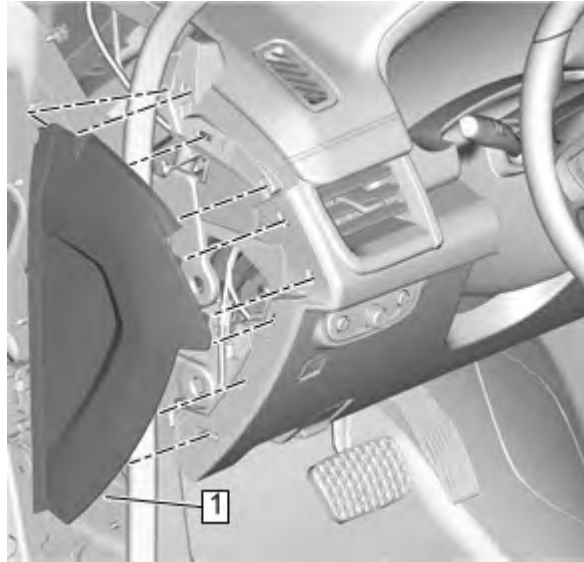


Fig. 335: Left Instrument Panel Outer Trim Cover
Courtesy of GENERAL MOTORS COMPANY

1. Remove Instrument Panel Outer Trim Cover - Left (1)
2. Use a flat bladed plastic tool to remove.
3. Reposition the weatherstrip as necessary.

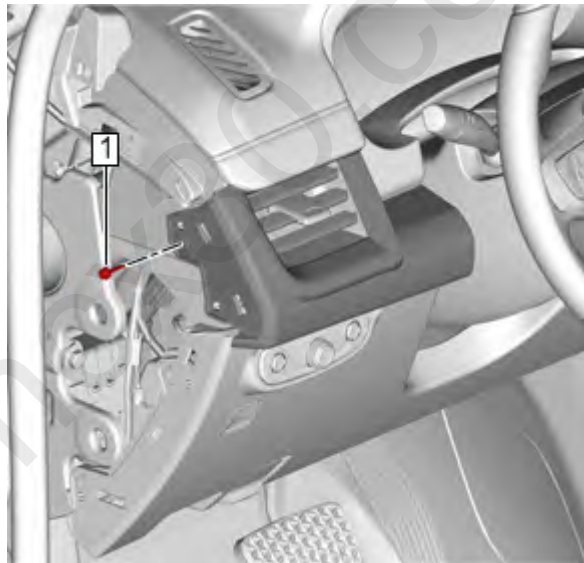


Fig. 336: Left Instrument Panel Trim Pad Bolt
Courtesy of GENERAL MOTORS COMPANY

4. Remove Instrument Panel Trim Pad Bolt (1)

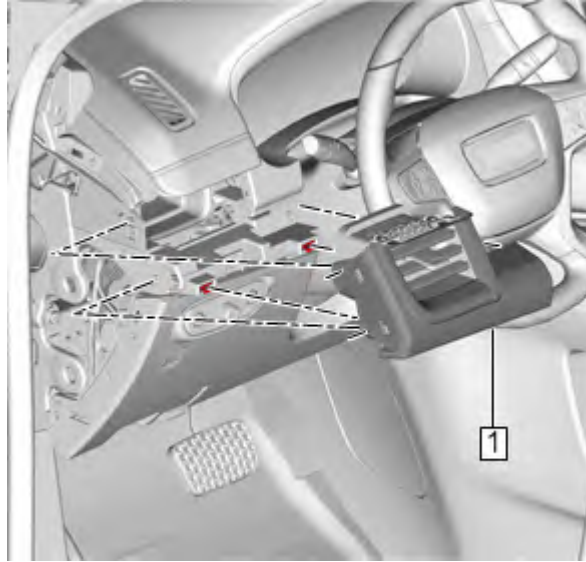


Fig. 337: Left Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

5. Remove Instrument Panel Trim Pad - Left Side (1)
6. Use a flat bladed plastic tool to remove.
7. Transfer components as necessary.

Installation Procedure

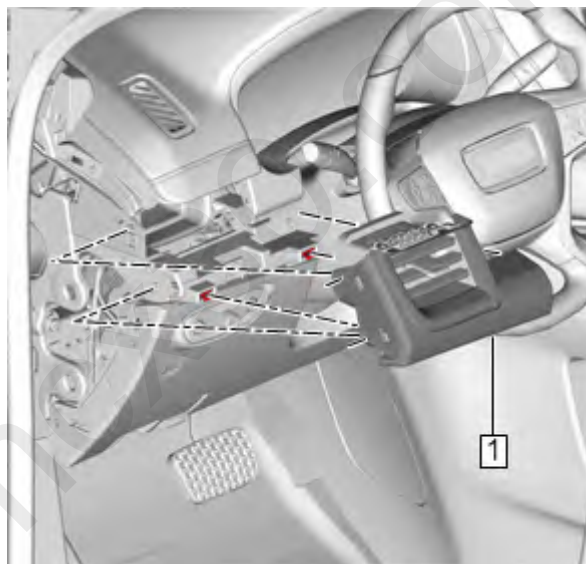
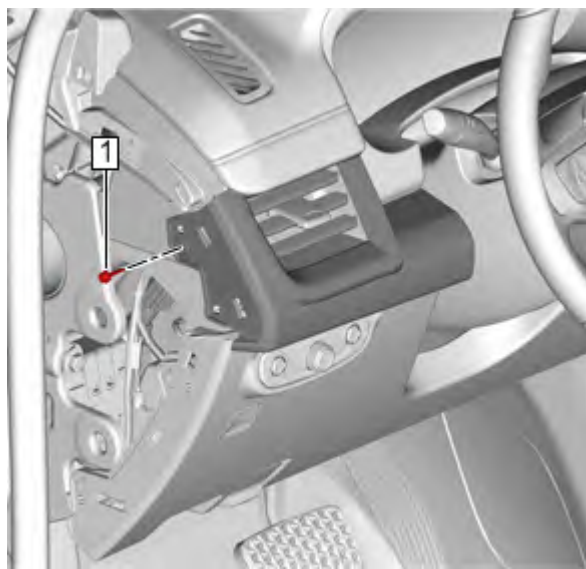


Fig. 338: Left Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

1. Install Instrument Panel Trim Pad - Left Side (1)



CAUTION: Refer to [Fastener Caution](#) .

2. Install and tighten Instrument Panel Trim Pad Bolt (1) to 2.5 N.m (22 lb in)

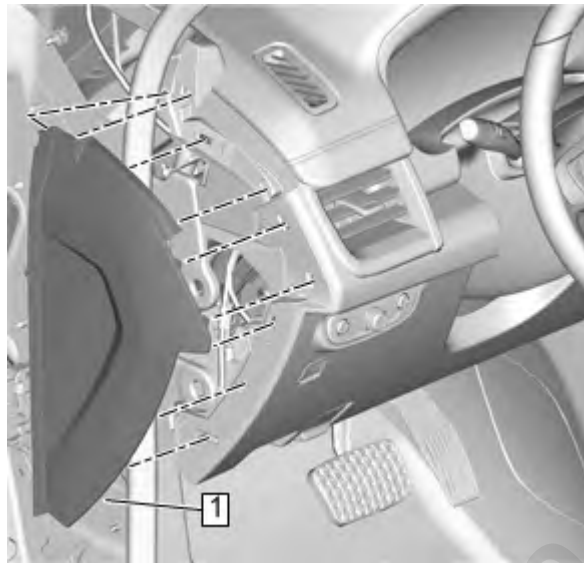


Fig. 340: Left Instrument Panel Outer Trim Cover
Courtesy of GENERAL MOTORS COMPANY

3. Install Instrument Panel Outer Trim Cover - Left (1)
4. Ensure that the weatherstrip is fully seated.

INSTRUMENT PANEL TRIM PAD REPLACEMENT - RIGHT SIDE (EQUINOX)

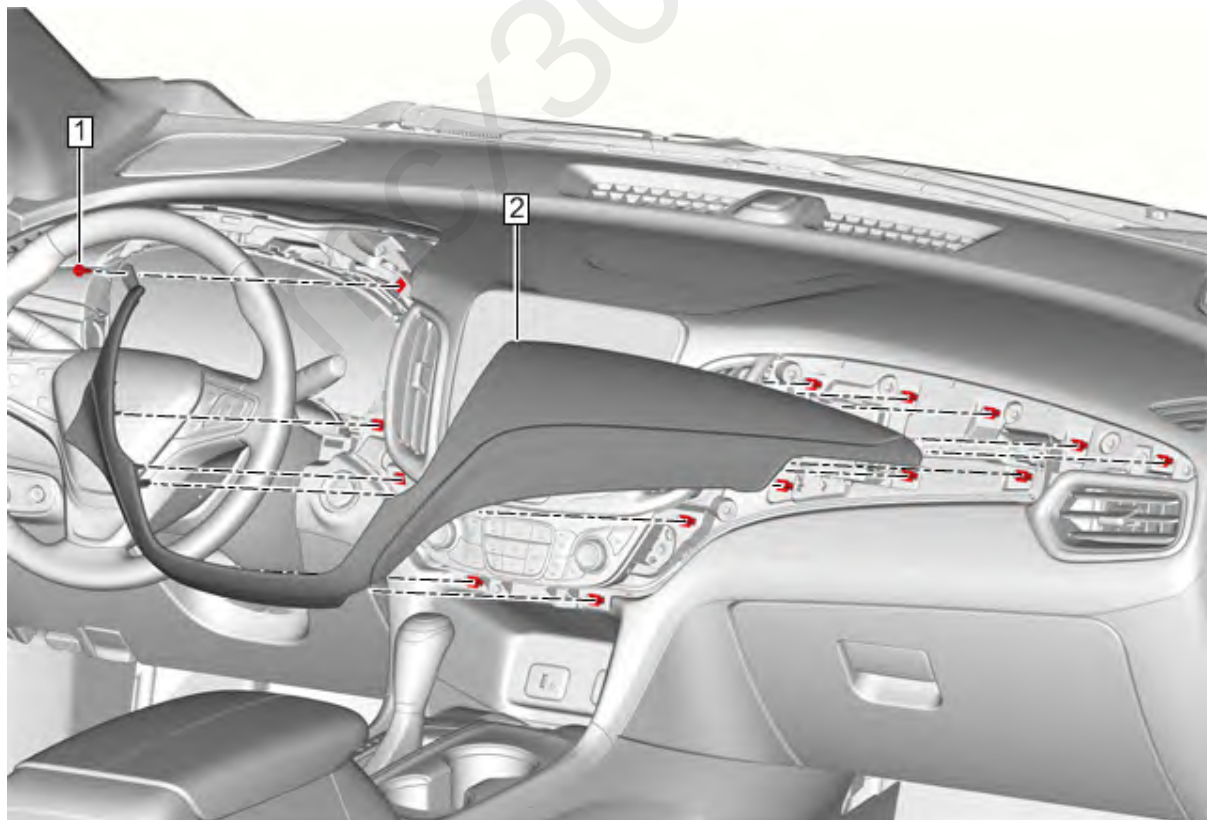


Fig. 341: Instrument Panel Trim Pad - Right Side (Equinox)
Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure	
Remove Instrument Panel Cluster Trim Plate. Refer to Instrument Panel Cluster Trim Plate Replacement (Equinox)	

Callout	Component Name
1	Instrument Panel Trim Pad Bolt CAUTION: Refer to Fastener Caution . Tighten 2.5 N.m (22 lb in)
2	Instrument Panel Trim Pad - Right Side Procedure Use a flat bladed plastic trim tool.

INSTRUMENT PANEL TRIM PAD REPLACEMENT - RIGHT SIDE (TERRAIN)

Removal Procedure

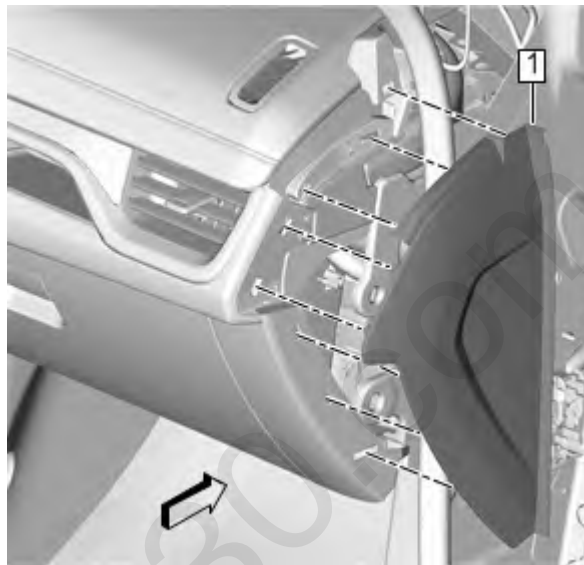


Fig. 342: Right Instrument Panel Outer Trim Cover
Courtesy of GENERAL MOTORS COMPANY

1. Remove Instrument Panel Outer Trim Cover - Right (1)
2. Use a flat bladed plastic tool to remove.
3. Reposition the weatherstrip as necessary.

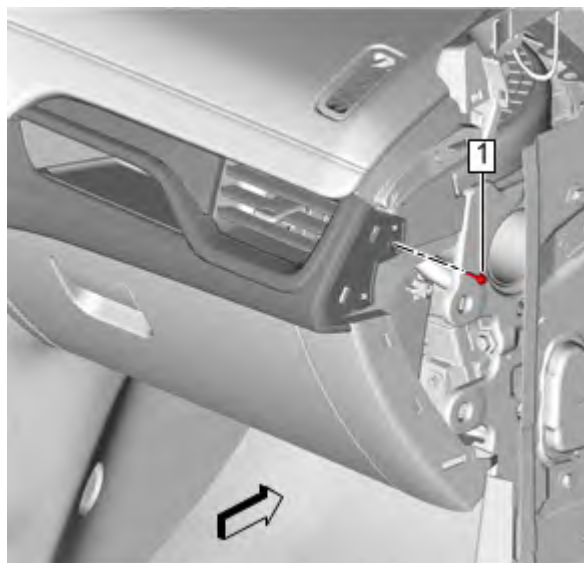


Fig. 343: Right Instrument Panel Trim Pad Bolt
Courtesy of GENERAL MOTORS COMPANY

4. Remove Instrument Panel Trim Pad Bolt (1)

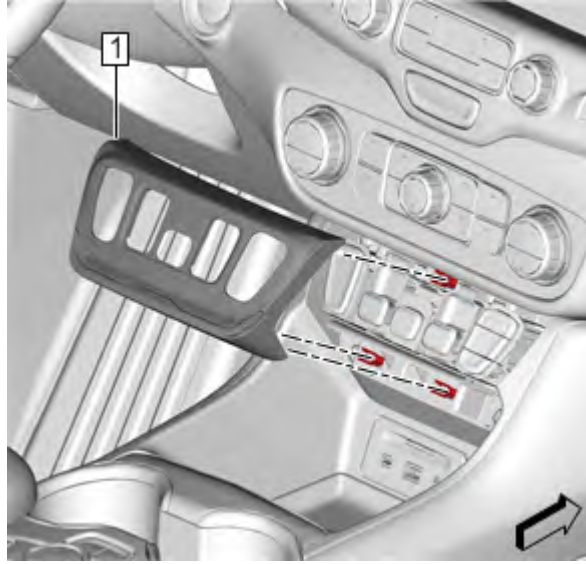


Fig. 344: Front Floor Console Transmission Shift Opening Bezel
Courtesy of GENERAL MOTORS COMPANY

5. Remove Front Floor Console Transmission Shift Opening Bezel (1)
6. Use a flat bladed plastic tool to remove.

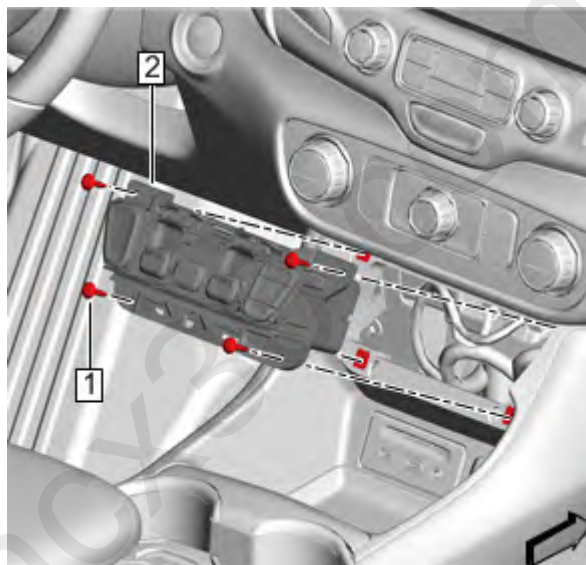


Fig. 345: Automatic Transmission Control Bolts And Electronic Transmission Shift Control Pushbutton
Courtesy of GENERAL MOTORS COMPANY

7. Remove Automatic Transmission Control Bolts (1) (Qty: 4)
8. Remove Electronic Transmission Shift Control Pushbutton (2)
9. Disconnect the electrical connector.

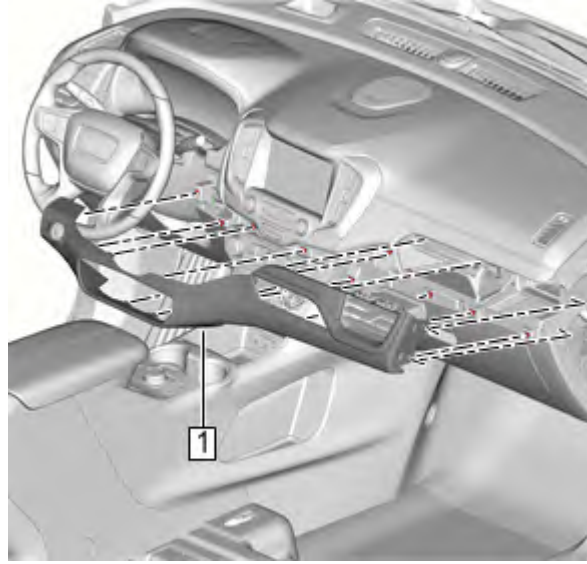


Fig. 346: Right Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

10. Remove Instrument Panel Trim Pad - Right Side (1)
11. Use a flat bladed plastic tool to remove.
12. Disconnect the electrical connector.
13. Transfer components as necessary.

Installation Procedure

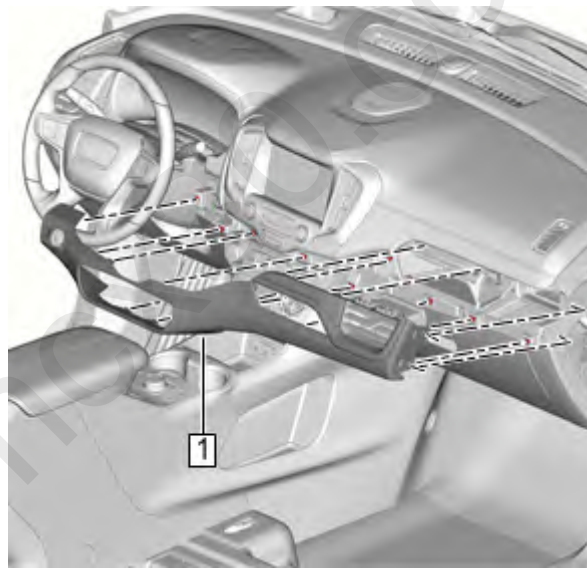


Fig. 347: Right Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

1. Connect the electrical connector.
2. Install Instrument Panel Trim Pad - Right Side (1)

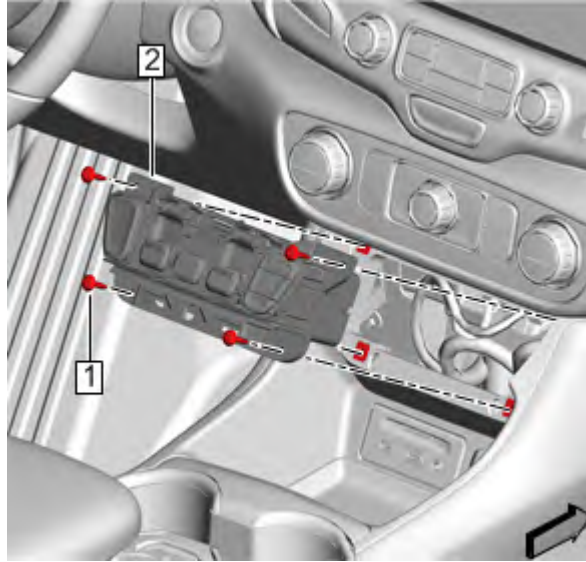


Fig. 348: Automatic Transmission Control Bolts And Electronic Transmission Shift Control Pushbutton

Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

3. Connect the electrical connector.
4. Install Electronic Transmission Shift Control Pushbutton (2)
5. Install and tighten Automatic Transmission Control Bolts (1) (Qty: 4) to 2.5 N.m (22 lb in)

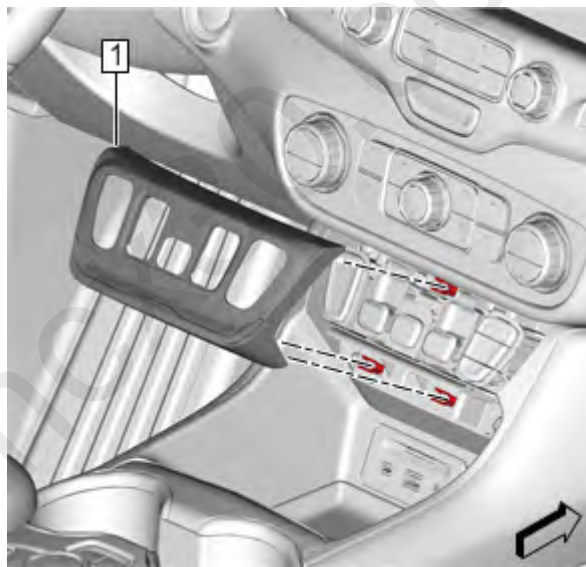


Fig. 349: Front Floor Console Transmission Shift Opening Bezel

Courtesy of GENERAL MOTORS COMPANY

6. Install Front Floor Console Transmission Shift Opening Bezel (1)

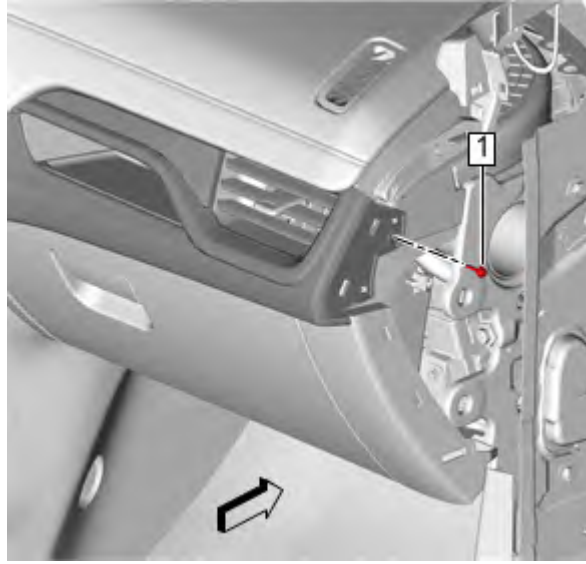


Fig. 350: Right Instrument Panel Trim Pad Bolt
 Courtesy of GENERAL MOTORS COMPANY

7. Install and tighten Instrument Panel Trim Pad Bolt (1) to 2.5 N.m (22 lb in)

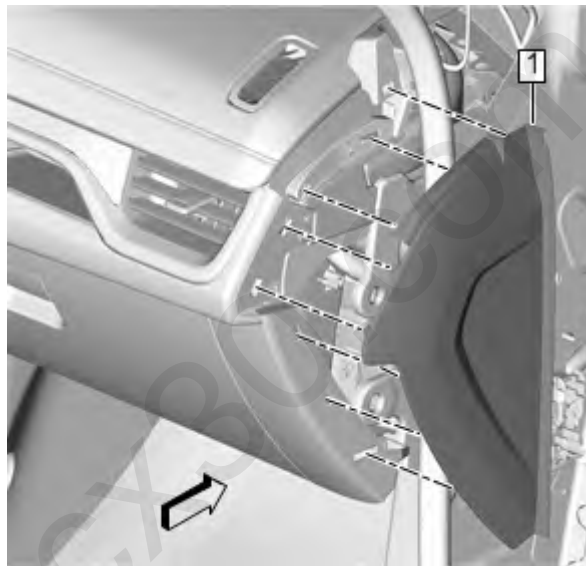


Fig. 351: Right Instrument Panel Outer Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

8. Install Instrument Panel Outer Trim Cover - Right (1)
9. Ensure that the weatherstrip is fully seated.

INSTRUMENT PANEL CENTER LOWER BRACKET REPLACEMENT (EQUINOX - LEFT SIDE)

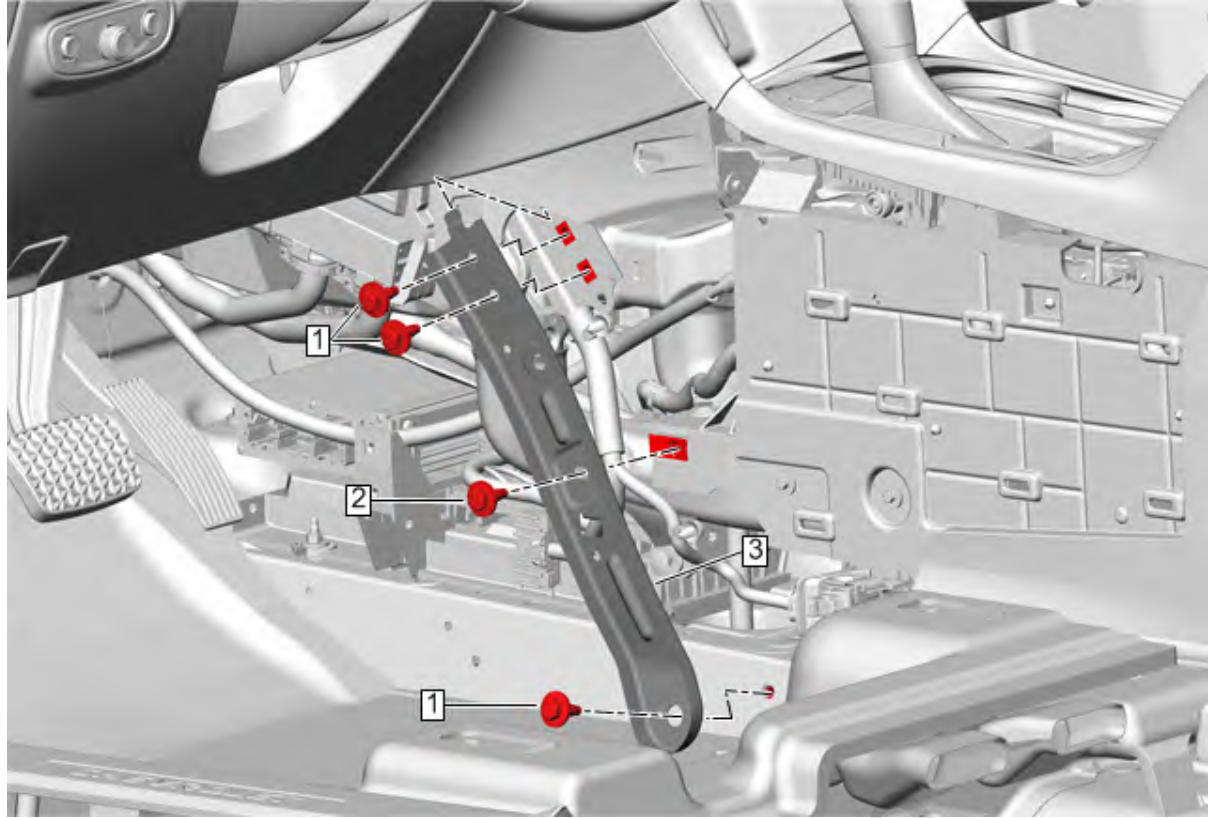


Fig. 352: Instrument Panel Center Lower Bracket (Equinox - Left Side).

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Remove Front Floor Console Extension Panel - Left Side. Refer to Front Floor Console Extension Panel Replacement - Left Side (Equinox) .	
1	Instrument Panel Center Support Bracket Bolt (Qty: 3) CAUTION: Refer to Fastener Caution . Tighten 22 N.m (16 lb ft)
2	Automatic Transmission Control Bolt Tighten 22 N.m (16 lb ft)
3	Instrument Panel Center Lower Bracket Procedure 1. Disconnect and reposition harness as necessary. 2. Release the retaining tab.

INSTRUMENT PANEL CENTER LOWER BRACKET REPLACEMENT (EQUINOX - RIGHT SIDE)

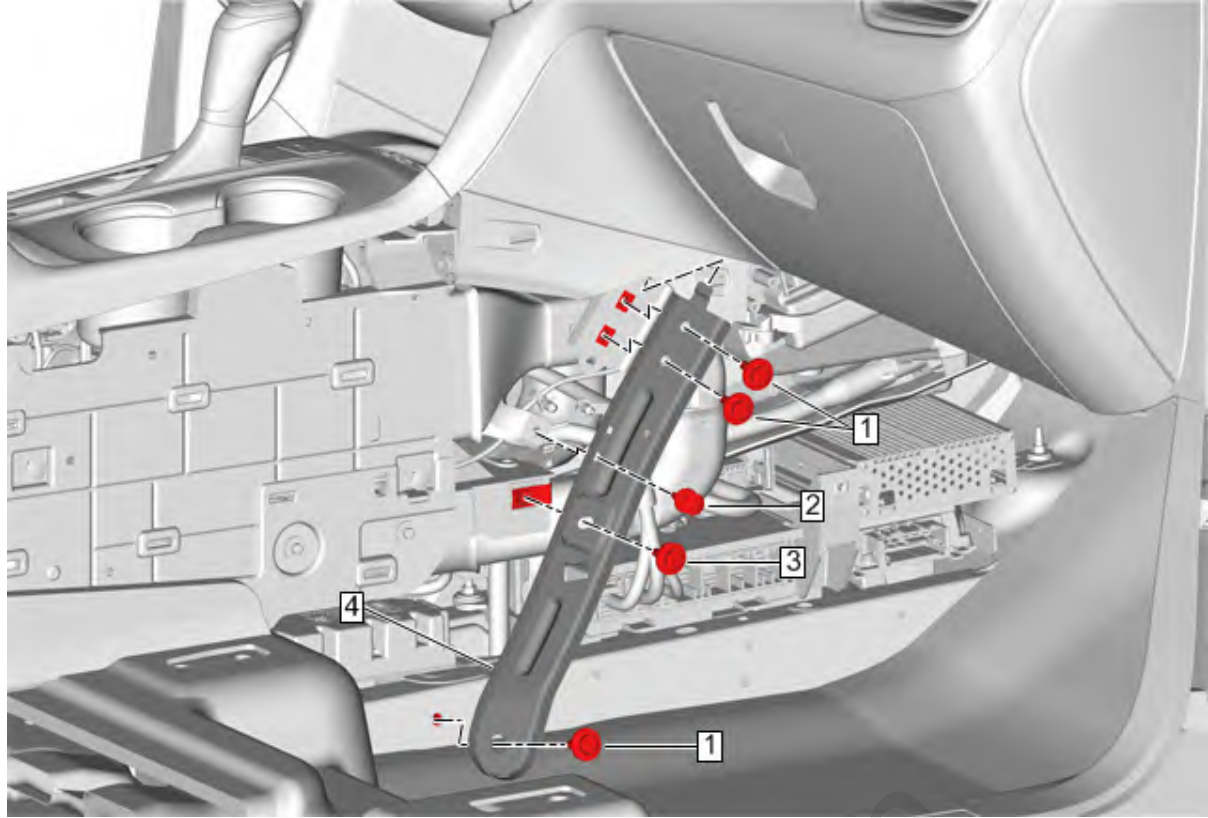


Fig. 353: Instrument Panel Center Lower Bracket (Equinox - Right Side).

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Remove Front Floor Console Extension Panel - Right Side. Refer to Front Floor Console Extension Panel Replacement - Right Side (Equinox) .	
1	Instrument Panel Center Support Bracket Bolt (Qty: 3) CAUTION: Refer to Fastener Caution . Tighten 22 N.m (16 lb ft)
2	Front Floor Console Rear Air Duct Retainer
3	Automatic Transmission Control Bolt Tighten 22 N.m (16 lb ft)
4	Instrument Panel Center Lower Bracket Procedure 1. Disconnect and reposition harness as necessary. 2. Release the retaining tab.

INSTRUMENT PANEL CENTER LOWER BRACKET REPLACEMENT (TERRAIN - LEFT SIDE)

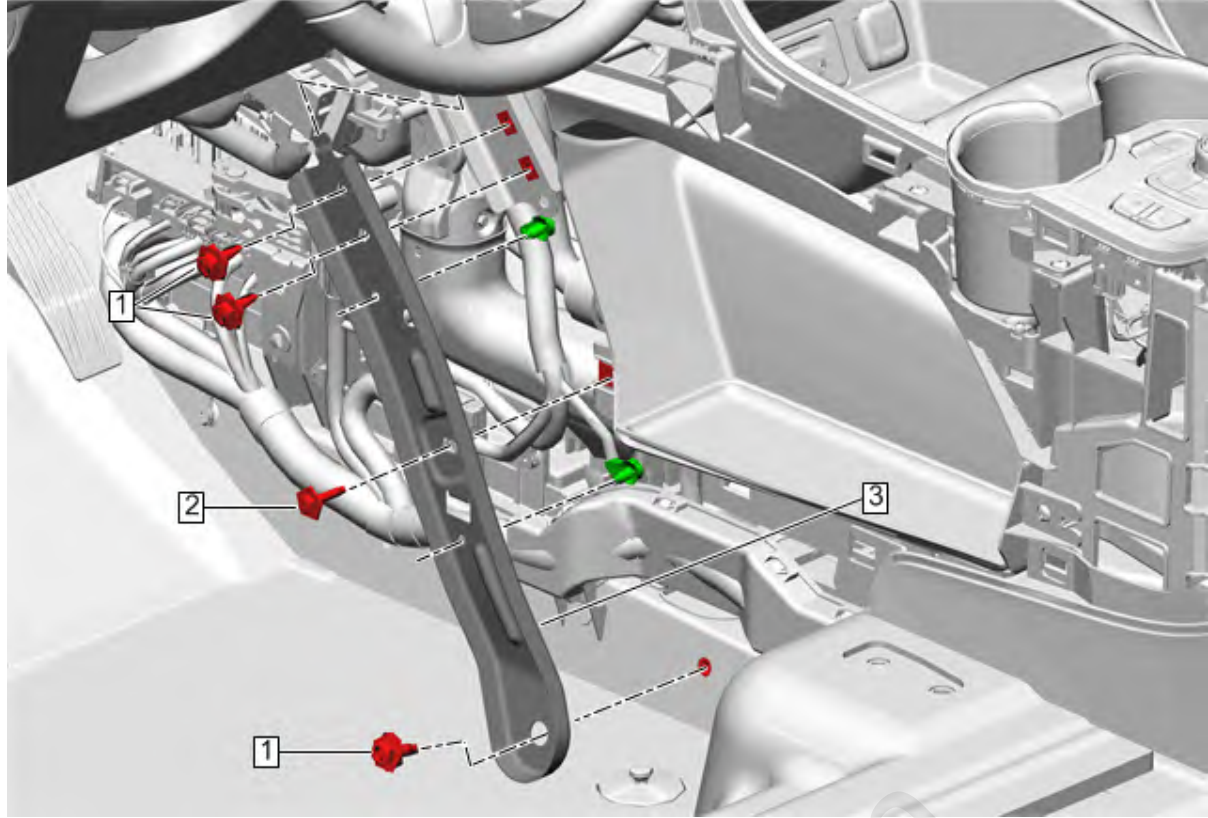


Fig. 354: Instrument Panel Center Lower Bracket (Terrain - Left Side)

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Remove Front Floor Console Extension Panel - Left Side. Refer to Front Floor Console Extension Panel Replacement - Left Side (Terrain) .	
1	Instrument Panel Center Support Bracket Bolt (Qty: 3) CAUTION: Refer to Fastener Caution . Tighten 22 N.m (16 lb ft)
2	Front Floor Console Retainer Bolt Tighten 7 N.m (62 lb in)
3	Instrument Panel Center Lower Bracket Procedure 1. Disconnect and reposition harness as necessary. 2. Release the retaining tab.

INSTRUMENT PANEL CENTER LOWER BRACKET REPLACEMENT (TERRAIN - RIGHT SIDE)

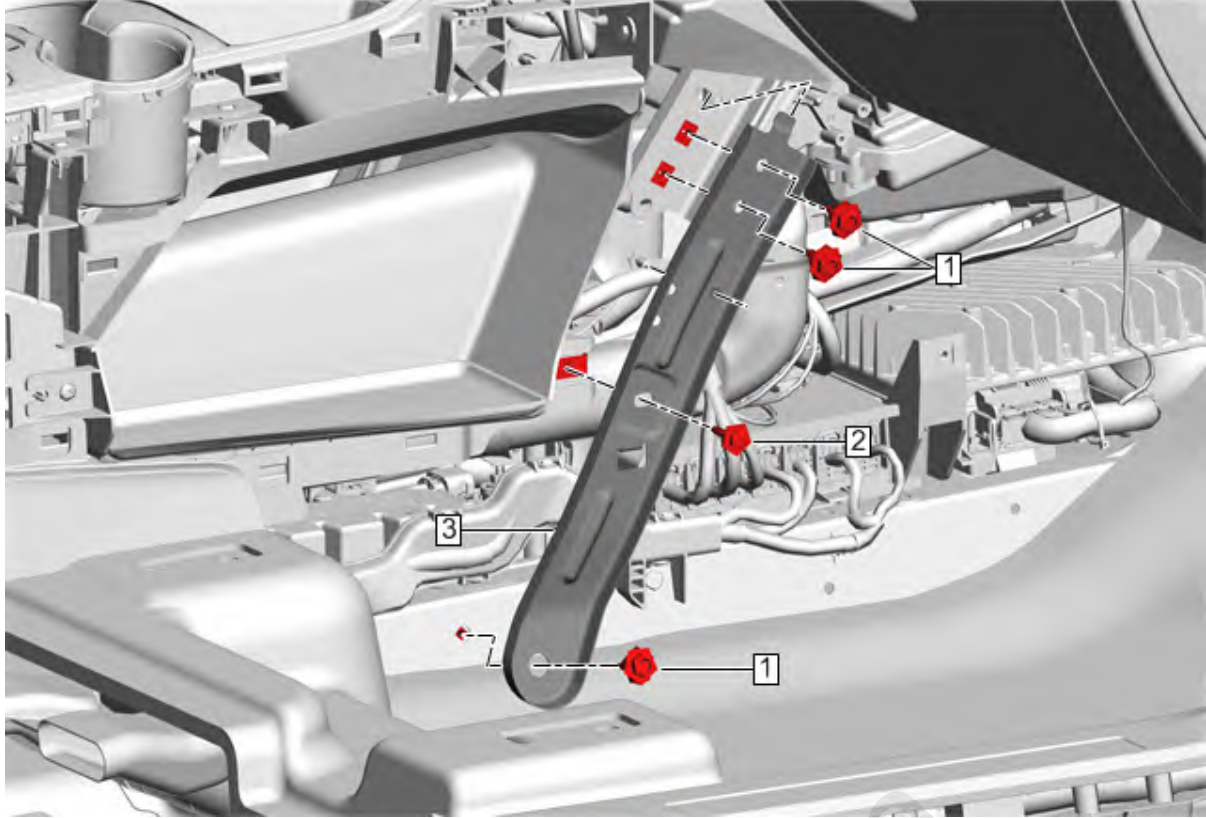


Fig. 355: Instrument Panel Center Lower Bracket (Terrain - Right Side)

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Remove Front Floor Console Extension Panel - Right Side. Refer to Front Floor Console Extension Panel Replacement - Right Side (Terrain) .	
1	Instrument Panel Center Support Bracket Bolt (Qty: 3) CAUTION: Refer to Fastener Caution . Tighten 22 N.m (16 lb ft)
2	Front Floor Console Retainer Bolt Tighten 7 N.m (62 lb in)
3	Instrument Panel Center Lower Bracket Procedure 1. Disconnect and reposition harness as necessary. 2. Release the retaining tab.

INSTRUMENT PANEL ASSEMBLY REPLACEMENT (EQUINOX)

Removal Procedure

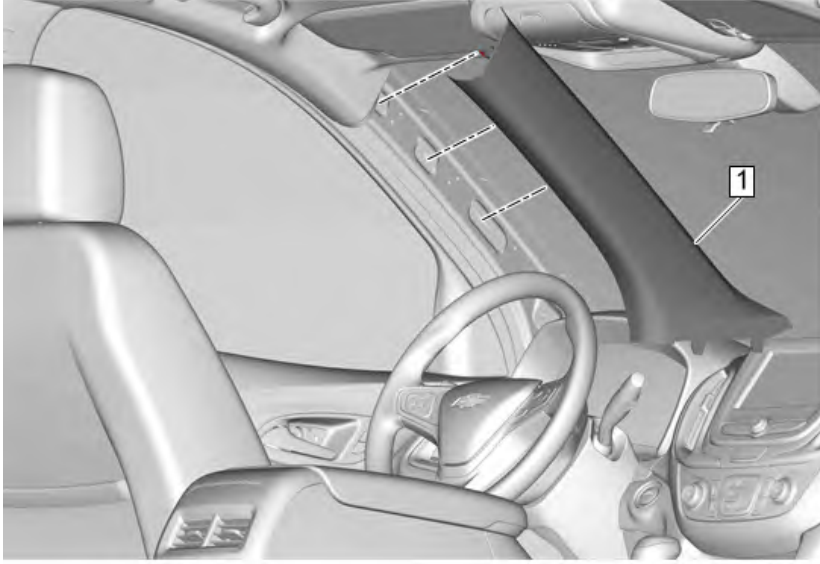


Fig. 356: Left And Right Windshield Garnish Molding
 Courtesy of GENERAL MOTORS COMPANY

1. Remove the left and right windshield garnish molding (1). Refer to [Windshield Garnish Molding Replacement \(Equinox\)](#).

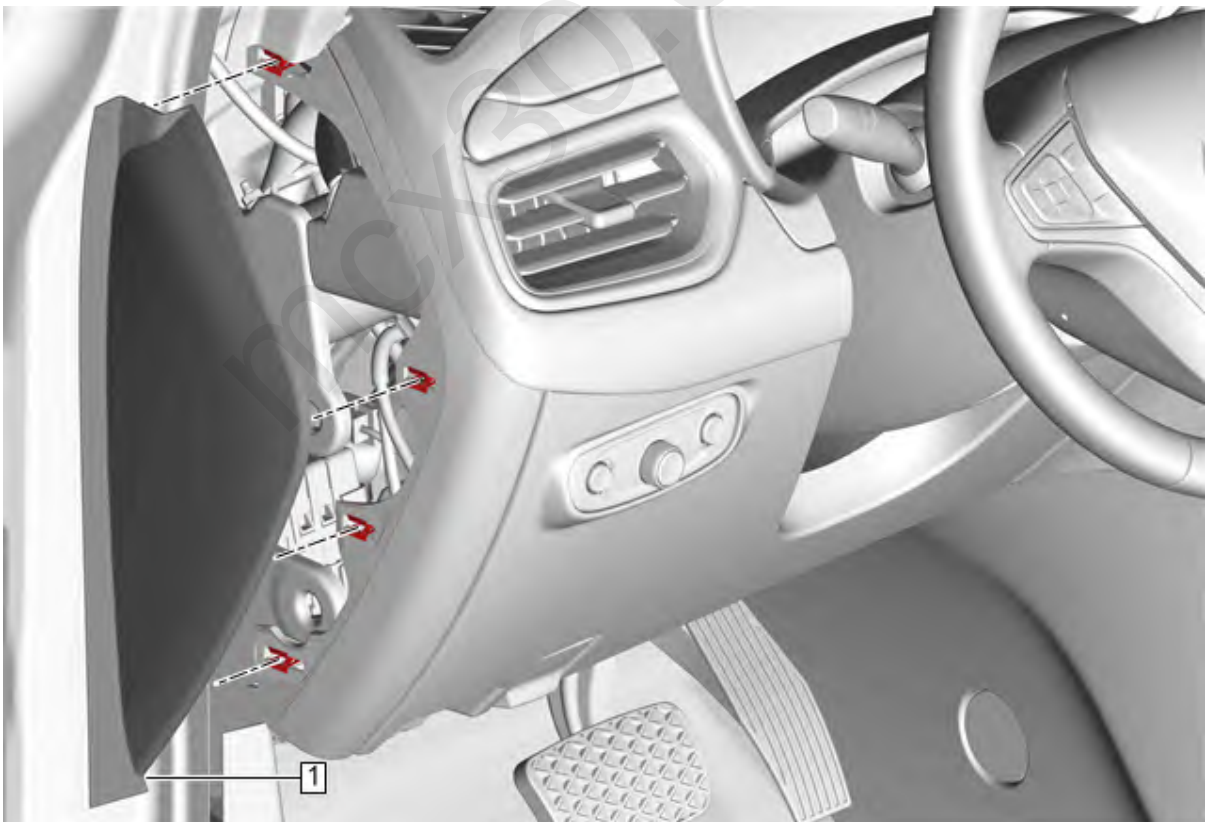


Fig. 357: Left And Right Instrument Panel Outer Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

2. Remove the left and right instrument panel outer trim cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Equinox\)](#).

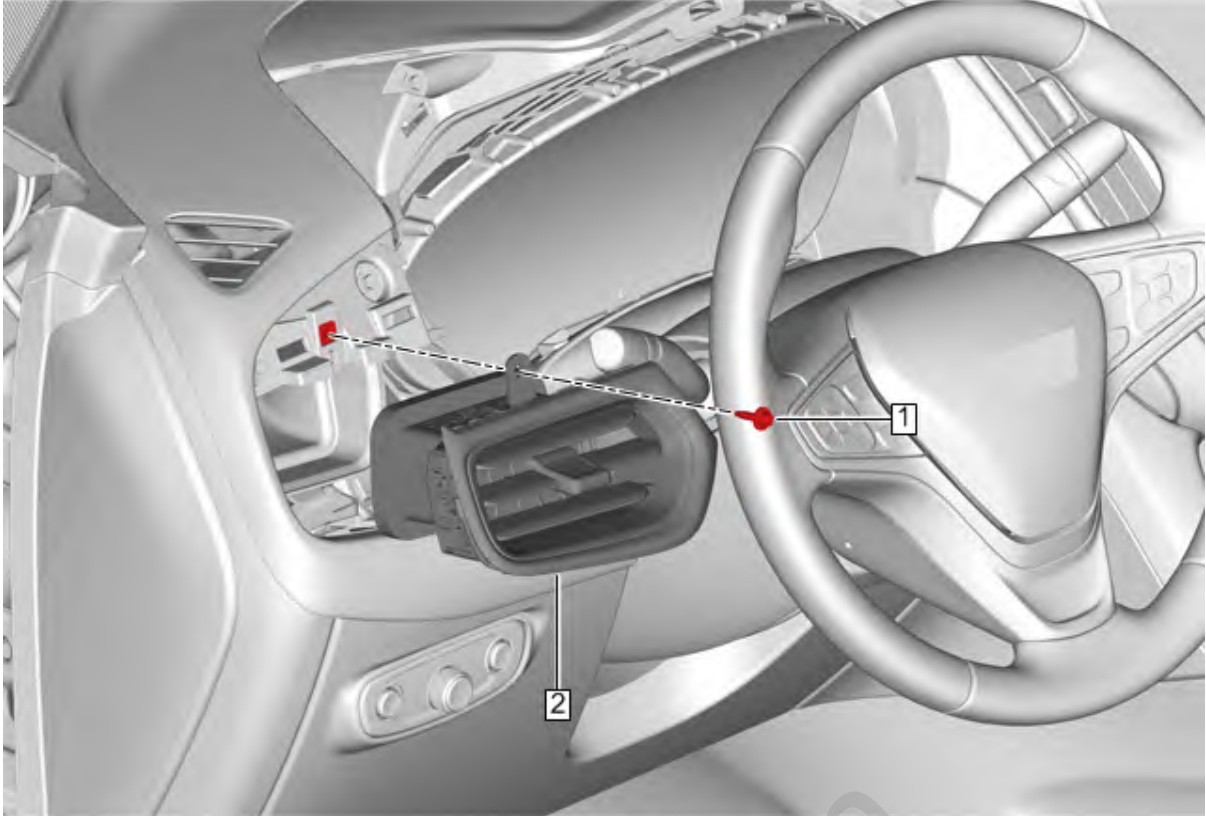


Fig. 358: Left Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Instrument Panel Outer Air Outlet - Left Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Left Side \(Equinox\)](#).

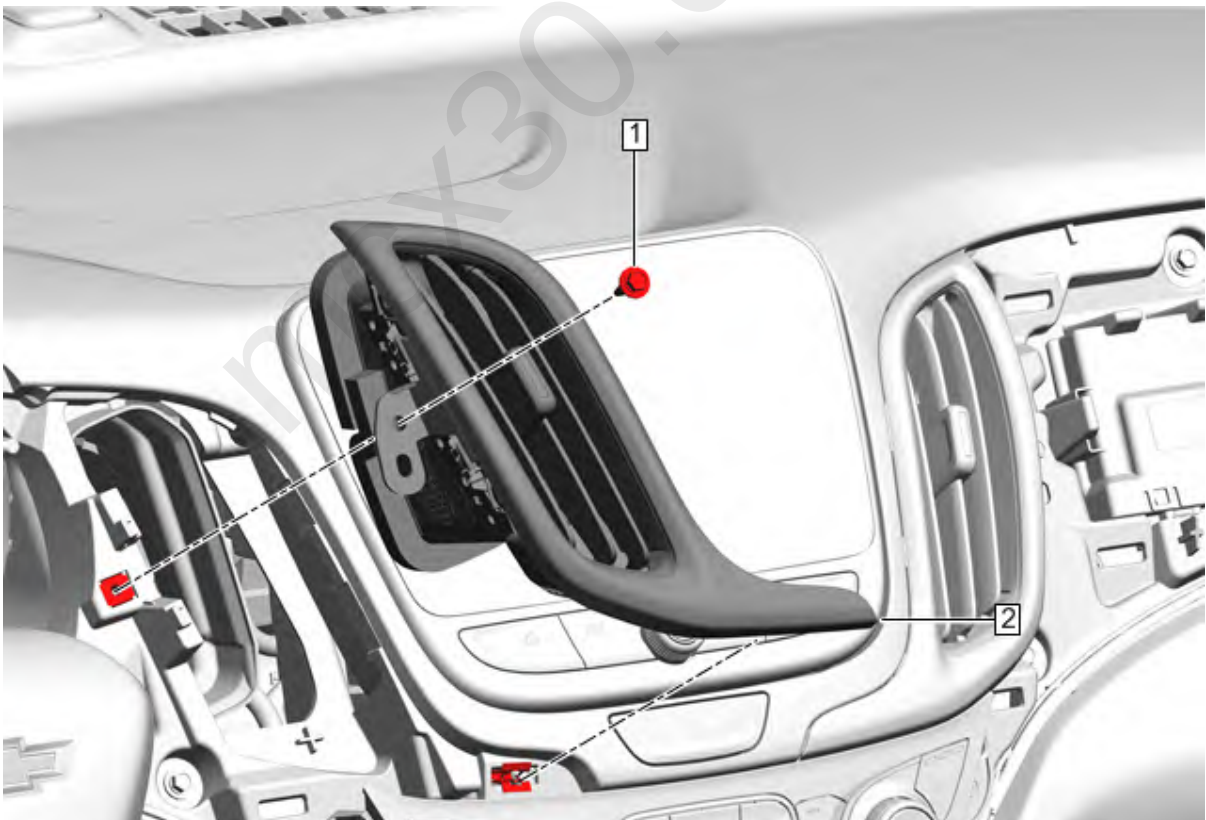


Fig. 359: Left Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

4. Remove Instrument Panel Center Air Outlet - Left Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Left Side \(Equinox\)](#).

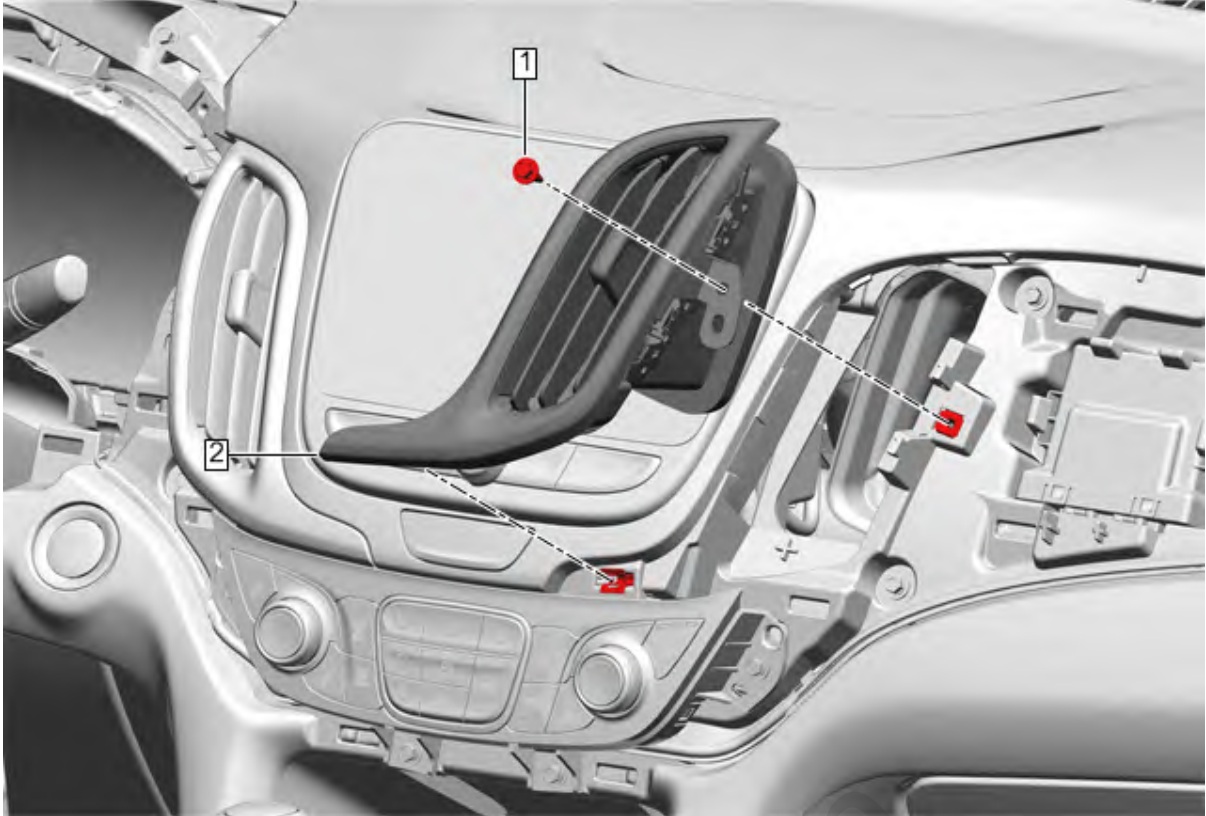


Fig.360: Right Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

5. Remove Instrument Panel Center Air Outlet - Right Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Right Side \(Equinox\)](#).

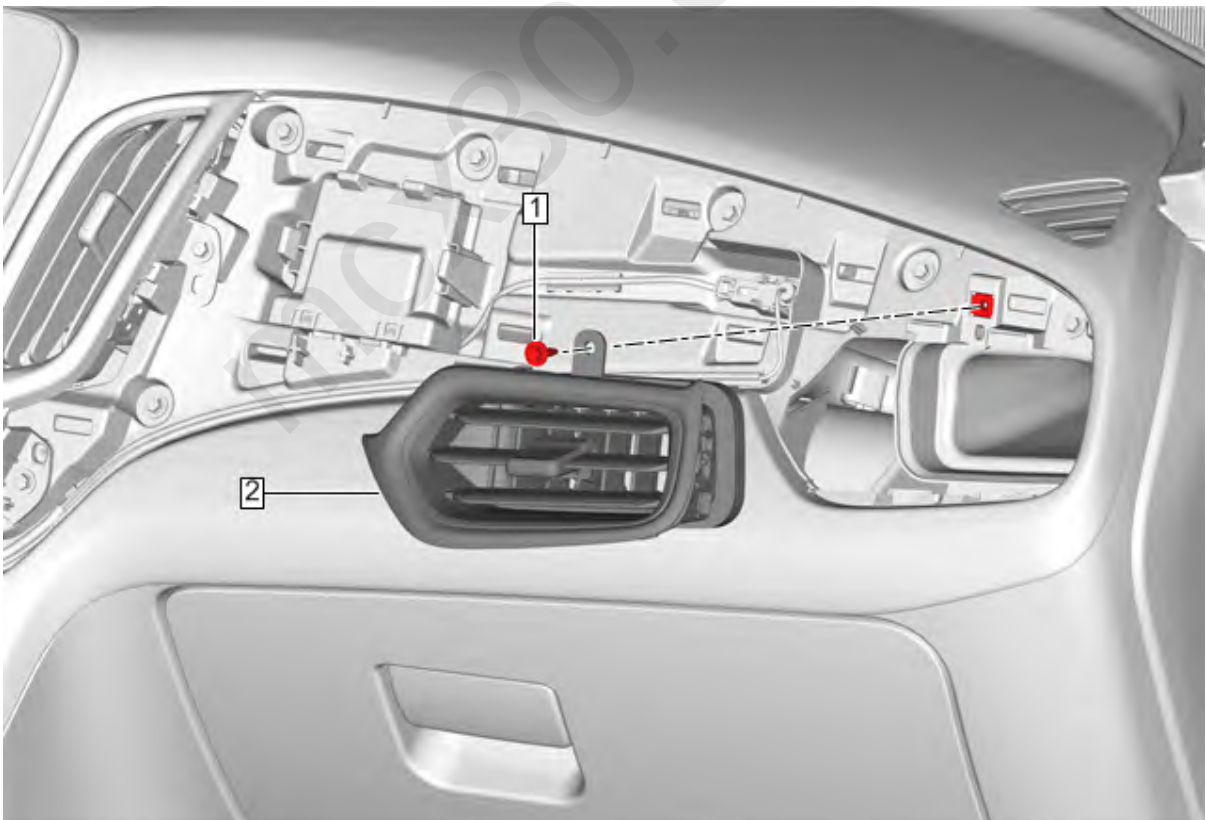


Fig.361: Right Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

6. Remove Instrument Panel Outer Air Outlet - Right Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Right Side \(Equinox\)](#).

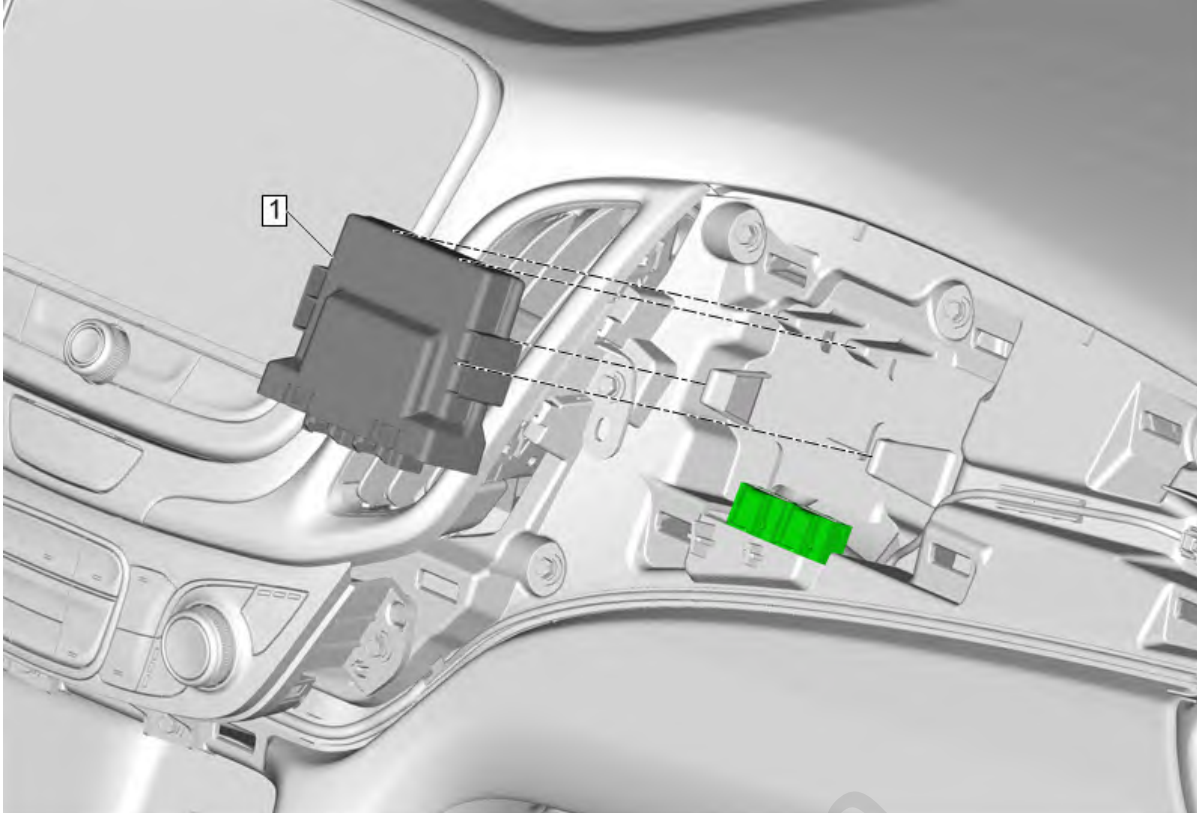


Fig. 362: Serial Data Gateway Module
 Courtesy of GENERAL MOTORS COMPANY

7. Remove Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Equinox\)](#).

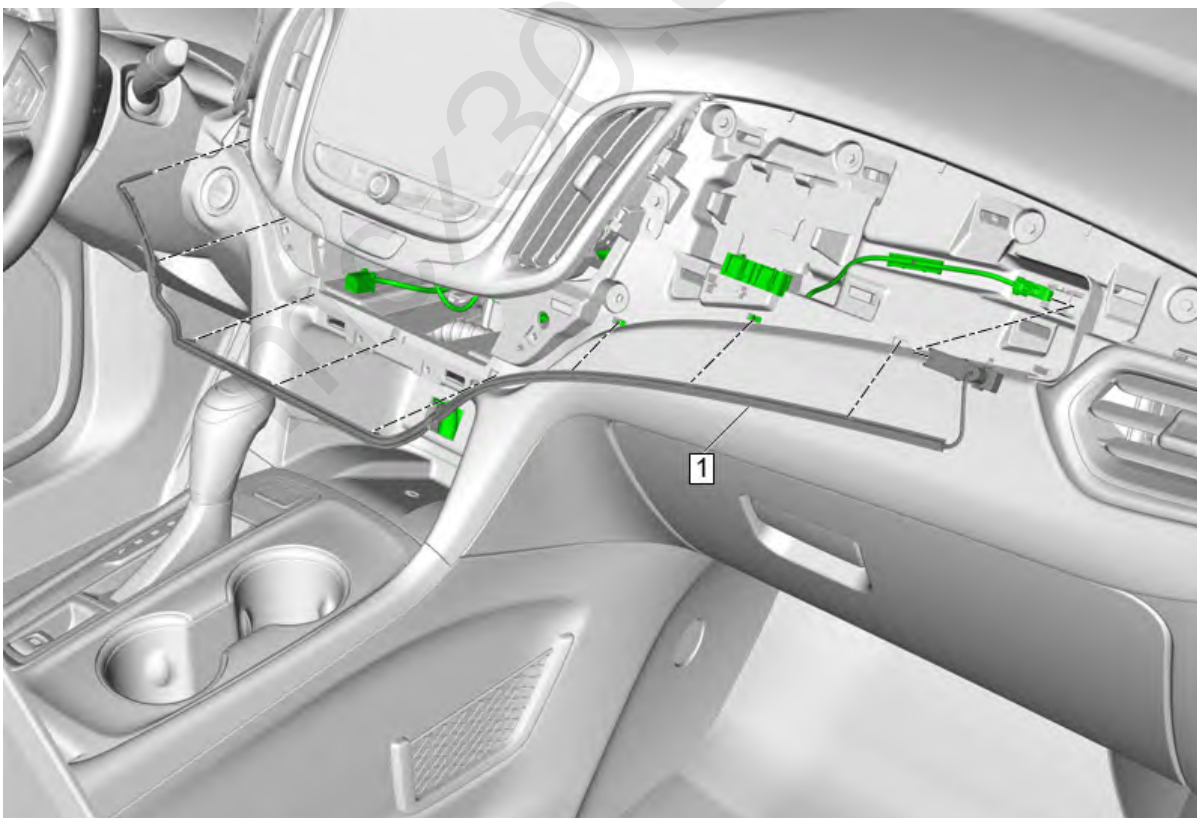


Fig. 363: Instrument Panel Light Conductor Lamp
 Courtesy of GENERAL MOTORS COMPANY

8. Remove Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(Equinox\)](#).

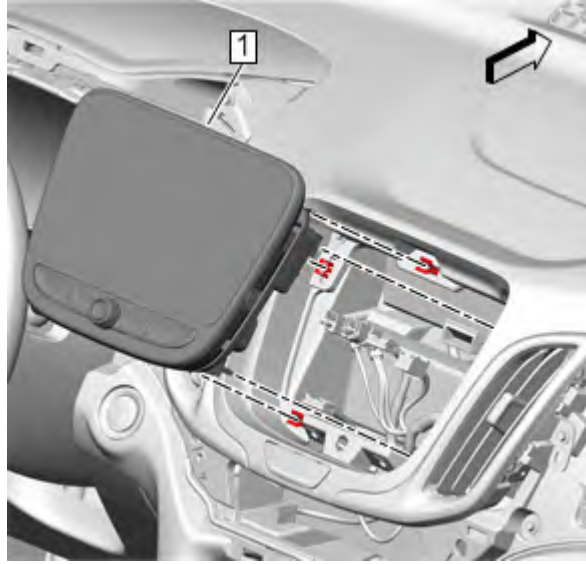


Fig. 364: Radio Control

Courtesy of GENERAL MOTORS COMPANY

9. Remove Radio Control (1). Refer to [Radio Control Assembly Replacement \(Equinox\)](#).

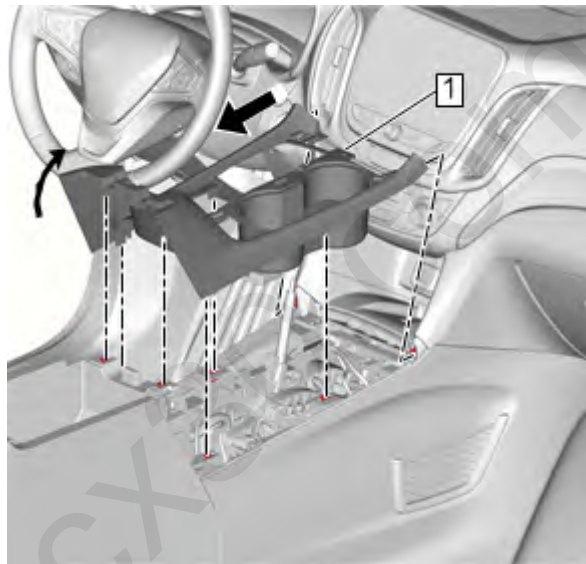


Fig. 365: Front Floor Console Applique

Courtesy of GENERAL MOTORS COMPANY

10. Remove Front Floor Console Applique (1). Refer to [Front Floor Console Applique Replacement \(Equinox\)](#).

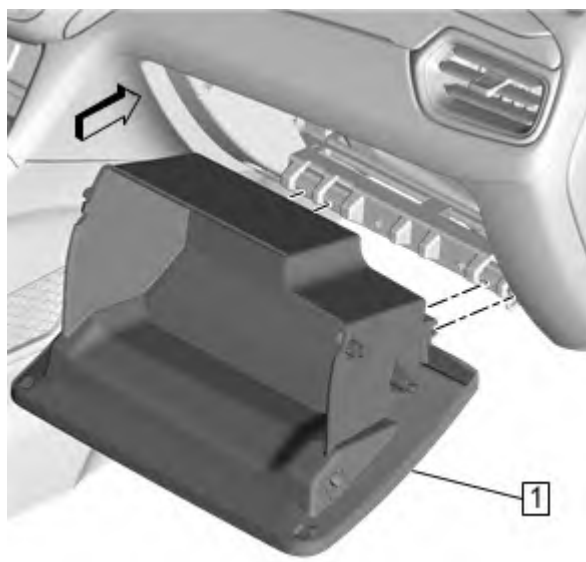


Fig. 366: Instrument Panel Compartment Door

Courtesy of GENERAL MOTORS COMPANY

11. Remove Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Equinox\)](#).

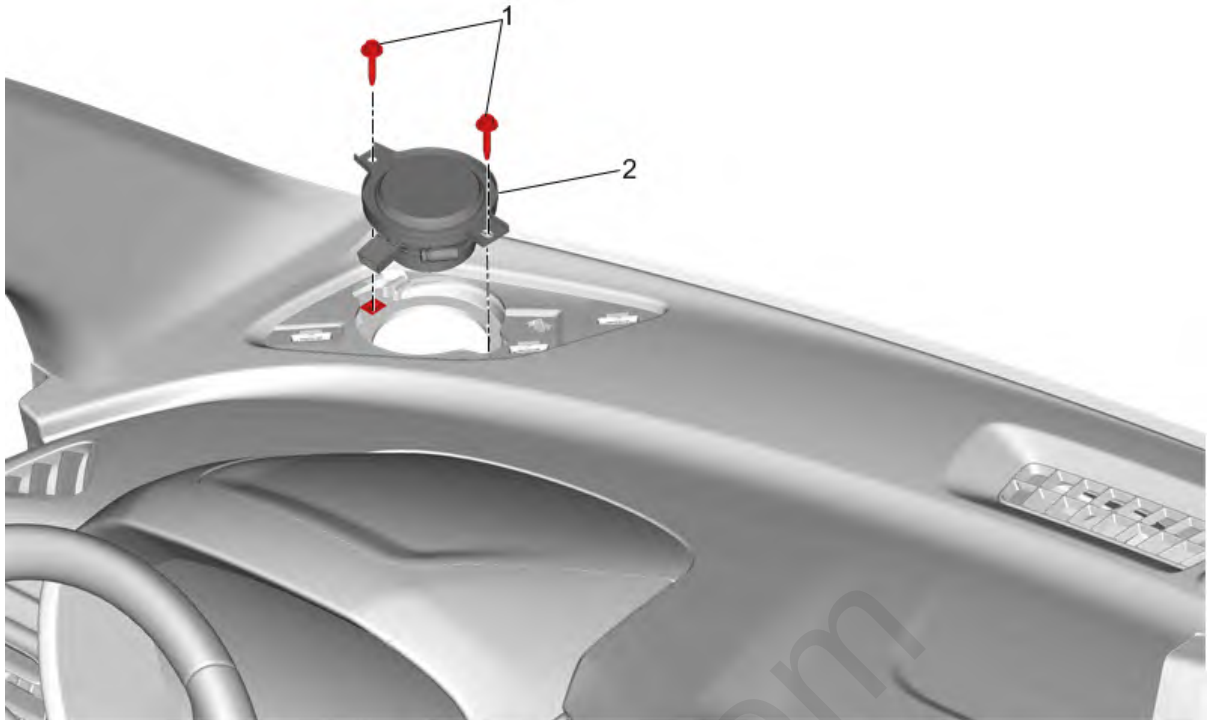


Fig. 367: Left And Right Radio Front Speaker
Courtesy of GENERAL MOTORS COMPANY

12. Remove the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Equinox\)](#).

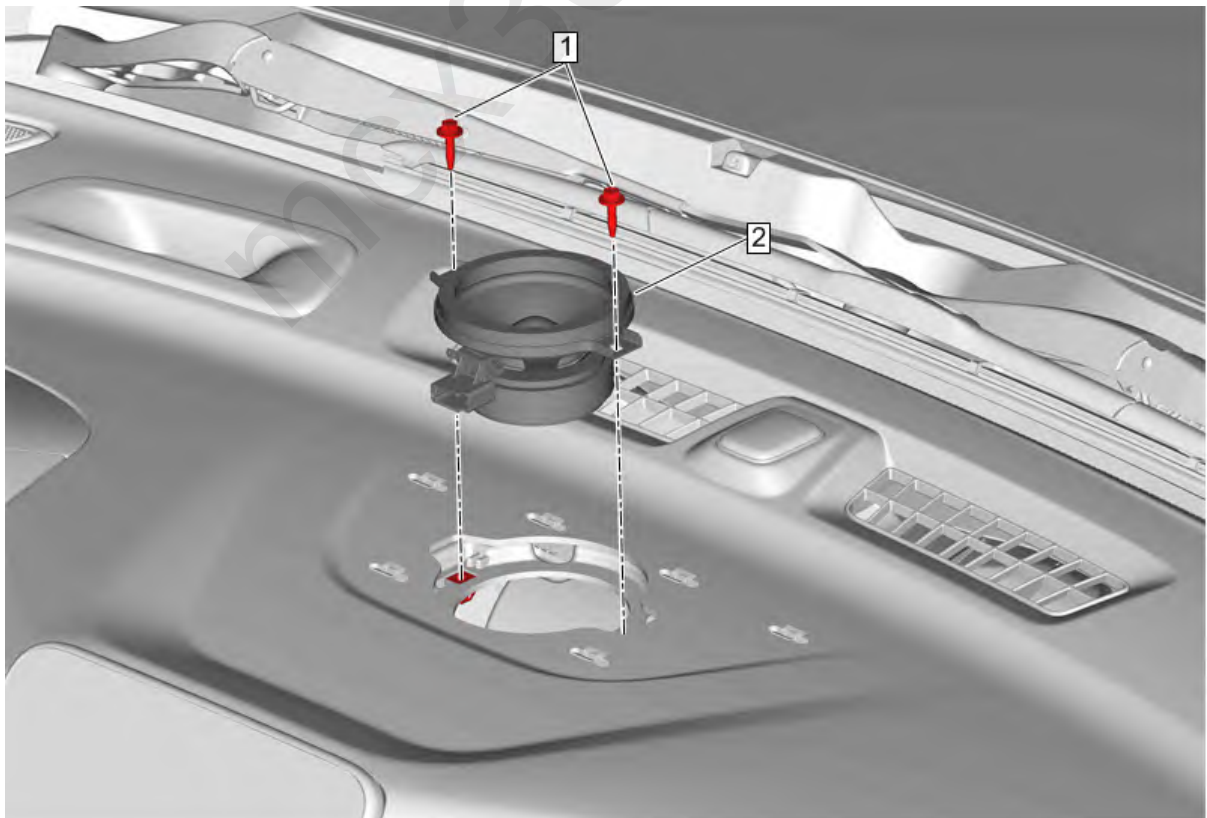


Fig. 368: Radio Front Center Speaker
Courtesy of GENERAL MOTORS COMPANY

13. Remove Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Equinox\)](#).

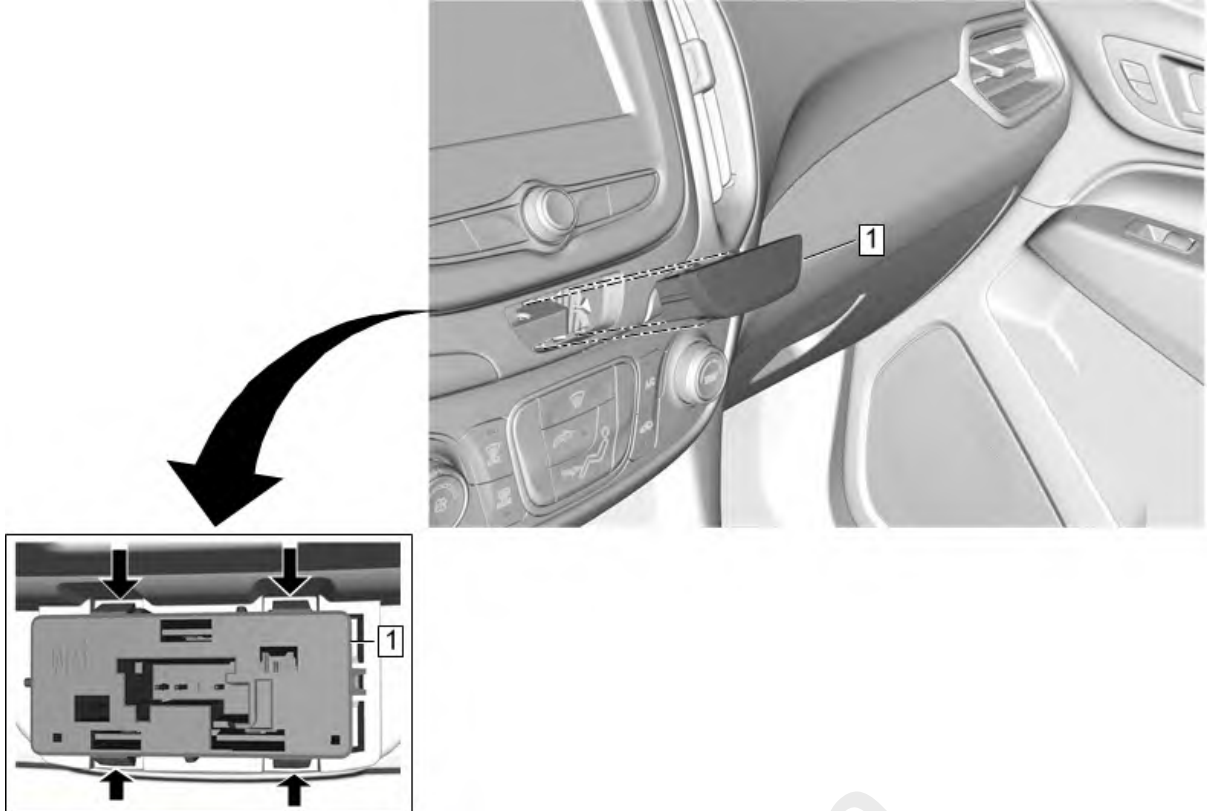


Fig. 369: Hazard Warning Switch
 Courtesy of GENERAL MOTORS COMPANY

14. Remove Hazard Warning Switch (1). Refer to [Hazard Warning Switch Replacement \(Equinox\)](#).

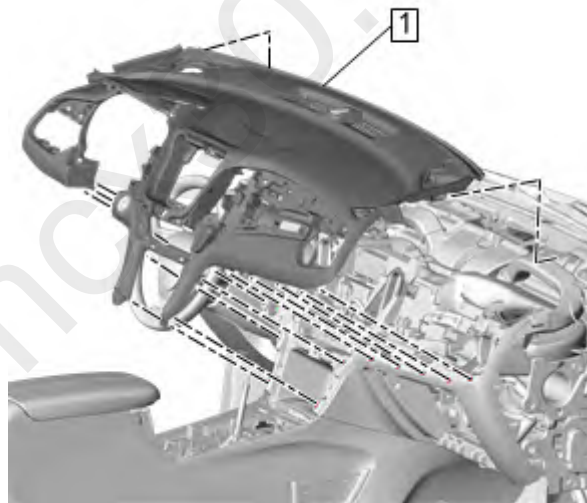


Fig. 370: Instrument Panel Upper Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

15. Remove Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Equinox\)](#).

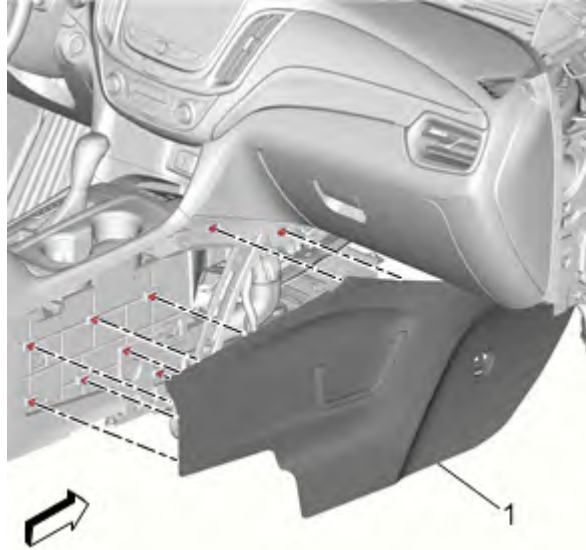


Fig. 371: Right Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

16. Remove Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Equinox\)](#)

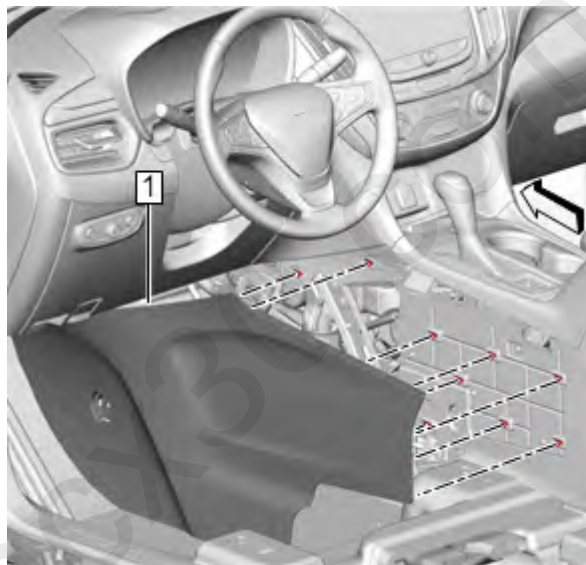
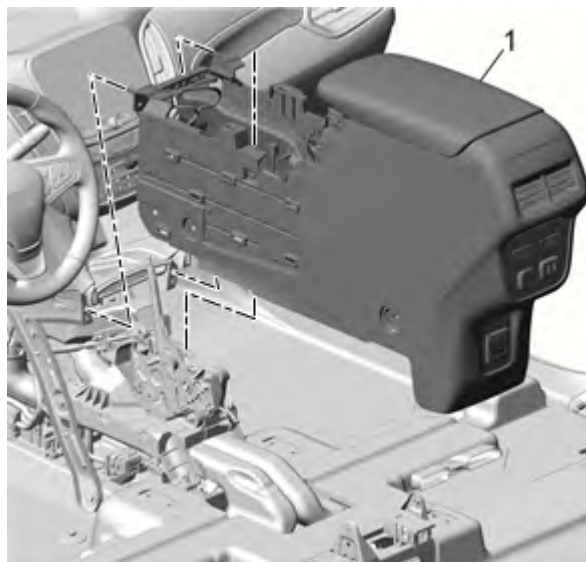


Fig. 372: Left Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

17. Remove Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Equinox\)](#)



18. Remove Front Floor Console (1). Refer to [Front Floor Console Replacement \(Equinox\)](#).

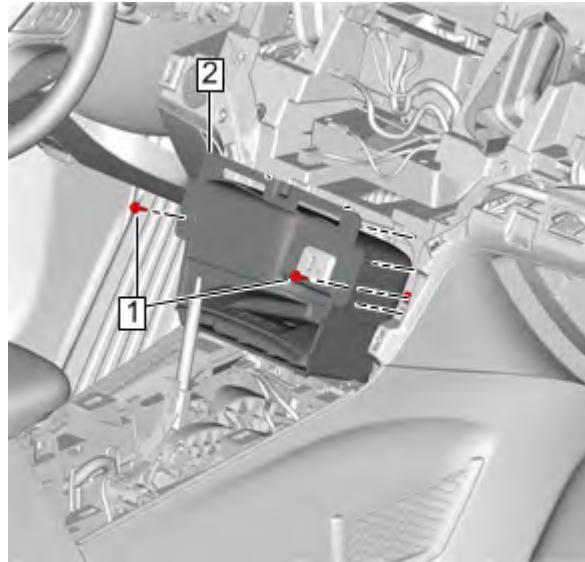


Fig. 374: Instrument Panel Stowage Tray And Fasteners
Courtesy of GENERAL MOTORS COMPANY

19. Remove Instrument Panel Stowage Tray (2). Refer to [Instrument Panel Stowage Tray Replacement \(Equinox\)](#).

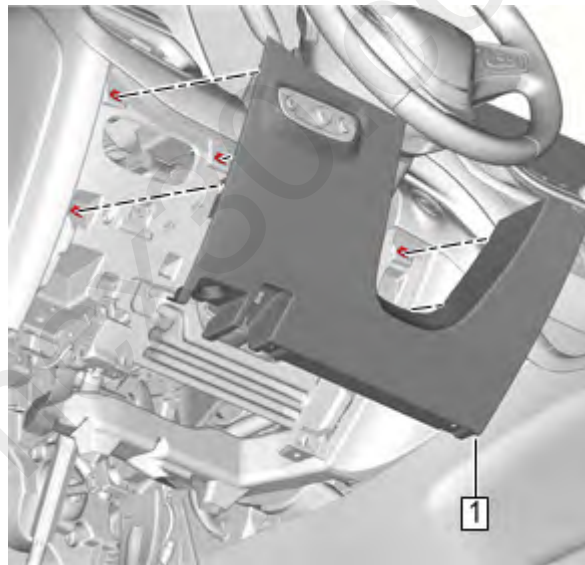


Fig. 375: Instrument Panel Knee Bolster
Courtesy of GENERAL MOTORS COMPANY

20. Remove Instrument Panel Knee Bolster (1). Refer to [Instrument Panel Knee Bolster Replacement \(Equinox\)](#).

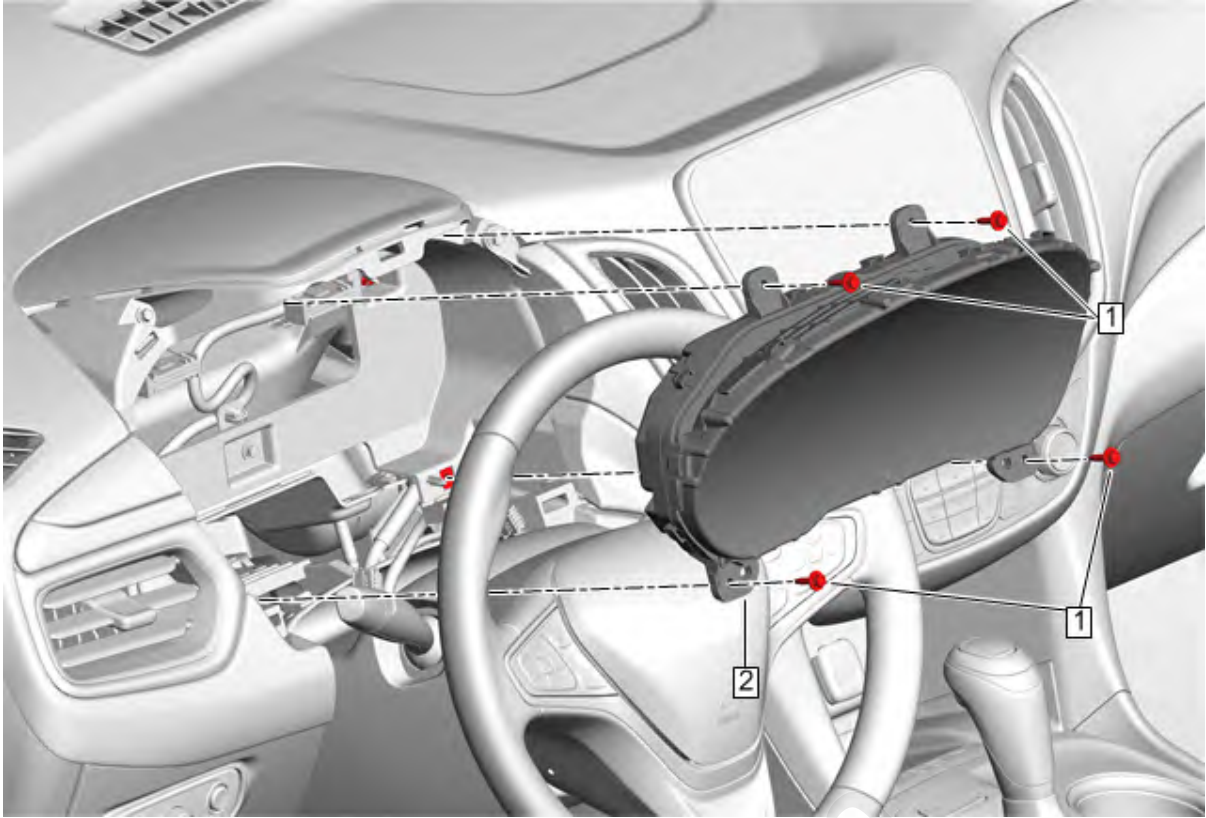


Fig. 376: Instrument Cluster And Screws

Courtesy of GENERAL MOTORS COMPANY

21. Remove Instrument Cluster (2). Refer to [Instrument Cluster Replacement \(Equinox\)](#).



Fig. 377: Heater And Air Conditioning Remote Control

Courtesy of GENERAL MOTORS COMPANY

22. Remove Heater and Air Conditioning Remote Control (1). Refer to [Heater and Air Conditioning Remote Control Replacement \(Equinox\)](#).

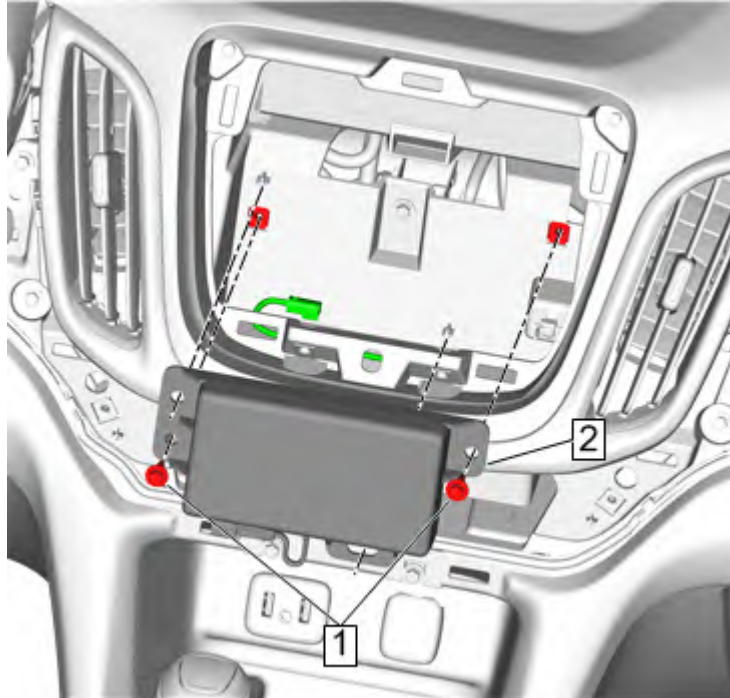


Fig. 378: Communication Interface Module Battery And Screws
 Courtesy of GENERAL MOTORS COMPANY

23. Remove Communication Interface Module Battery (2). Refer to [Communication Interface Module Battery Replacement](#)

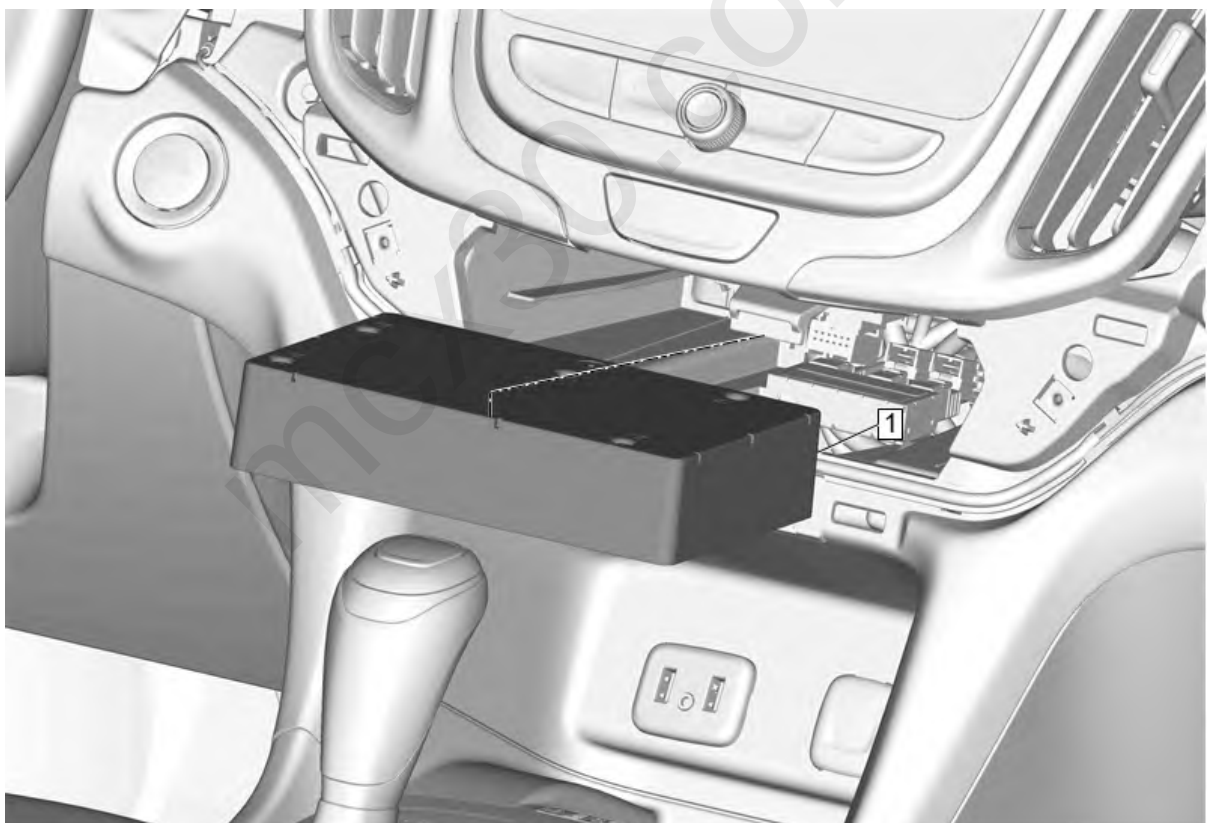


Fig. 379: Communication Interface Module
 Courtesy of GENERAL MOTORS COMPANY

24. Remove Communication Interface Module (1). Refer to [Communication Interface Module Replacement \(Equinox\)](#)

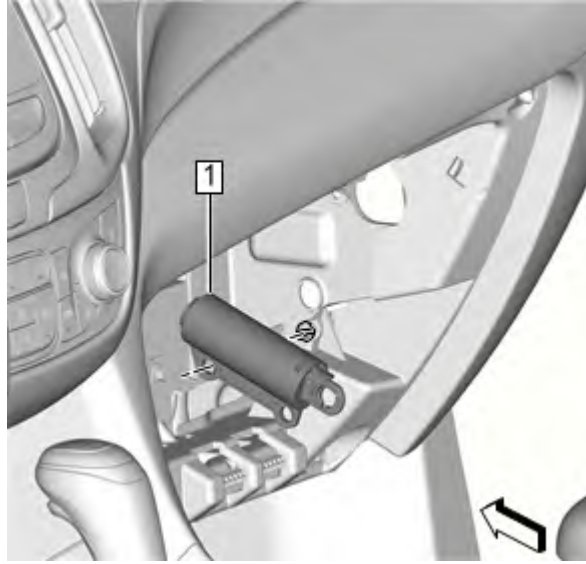


Fig. 380: Instrument Panel Compartment Door Dampener
Courtesy of GENERAL MOTORS COMPANY

25. Remove Instrument Panel Compartment Door Dampener (1). Refer to [Instrument Panel Compartment Door Dampener Replacement](#)

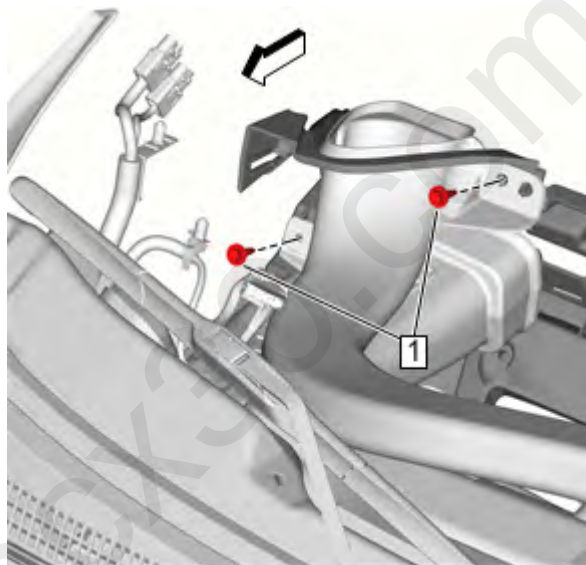


Fig. 381: Side Window Defogger Outlet Duct Bolts
Courtesy of GENERAL MOTORS COMPANY

26. Remove Side Window Defogger Outlet Duct Bolts (1) (Qty: 2)

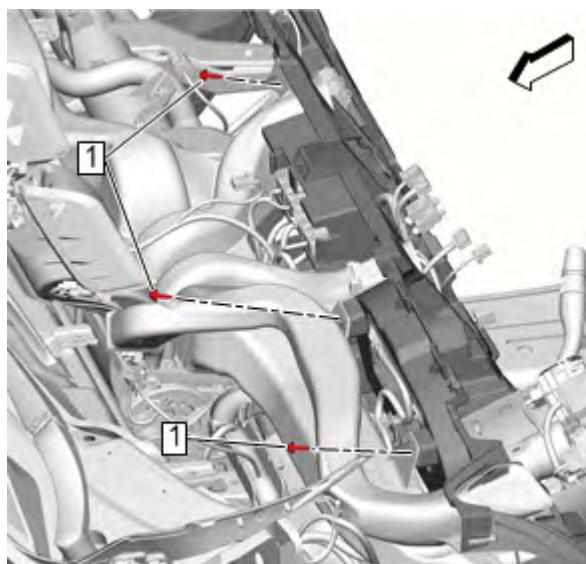


Fig. 382: Instrument Panel Center Air Outlet Bolts
Courtesy of GENERAL MOTORS COMPANY

27. Remove Instrument Panel Center Air Outlet Bolts (1) (Qty: 3)

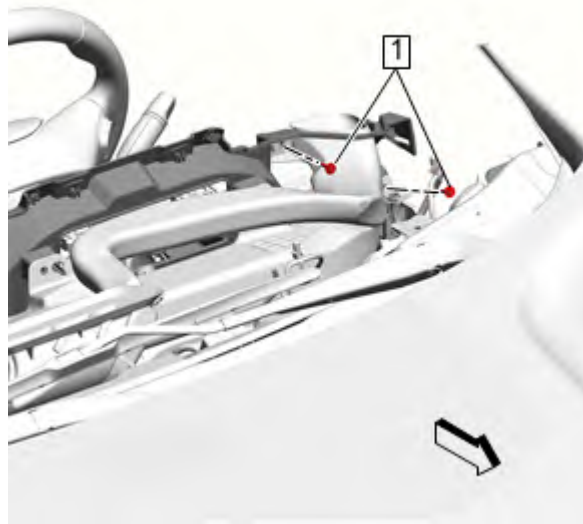


Fig. 383: Side Window Defogger Outlet Duct Bolts
Courtesy of GENERAL MOTORS COMPANY

28. Remove Side Window Defogger Outlet Duct Bolts (1) (Qty: 2)

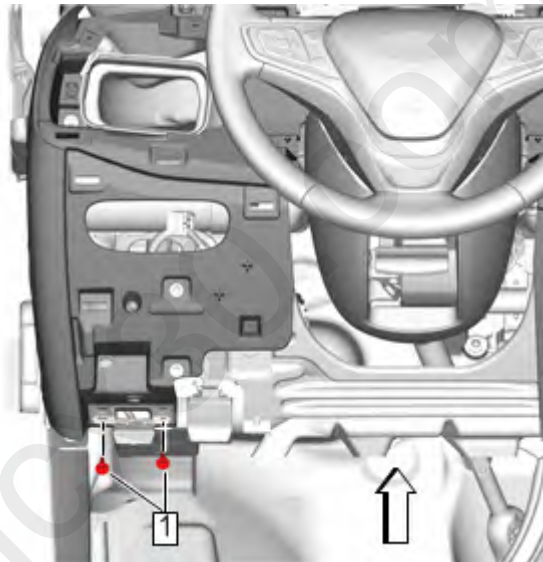
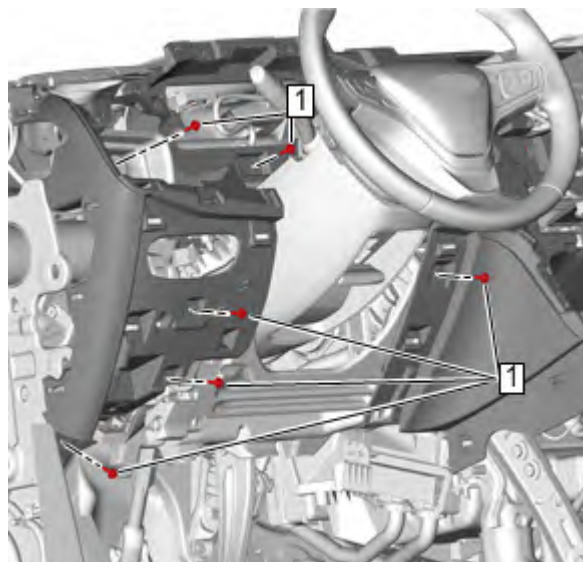


Fig. 384: Data Link Connector Bolts
Courtesy of GENERAL MOTORS COMPANY

29. Remove Data Link Connector Bolts (1) (Qty: 2)



30. Remove Instrument Panel Bolts (1) (Qty: 6)

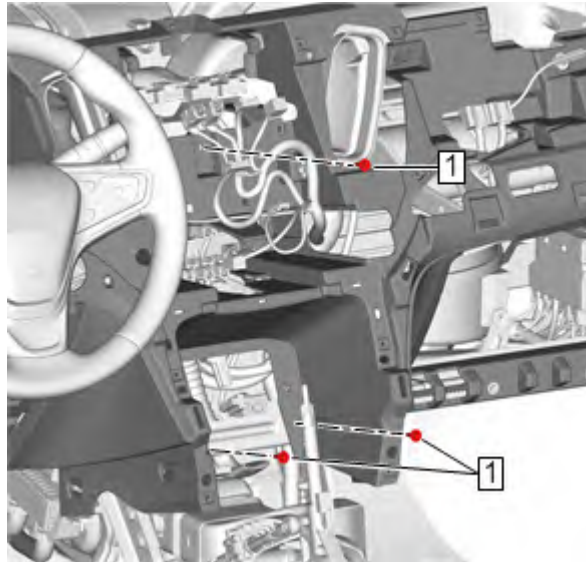


Fig. 386: Instrument Panel Bolts
Courtesy of GENERAL MOTORS COMPANY

31. Remove Instrument Panel Bolts (1) (Qty: 3)

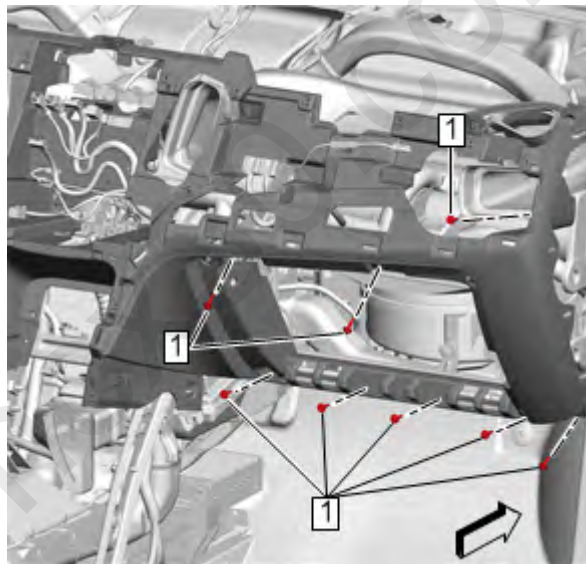


Fig. 387: Instrument Panel Bolts
Courtesy of GENERAL MOTORS COMPANY

32. Remove Instrument Panel Bolts (1) (Qty: 8)

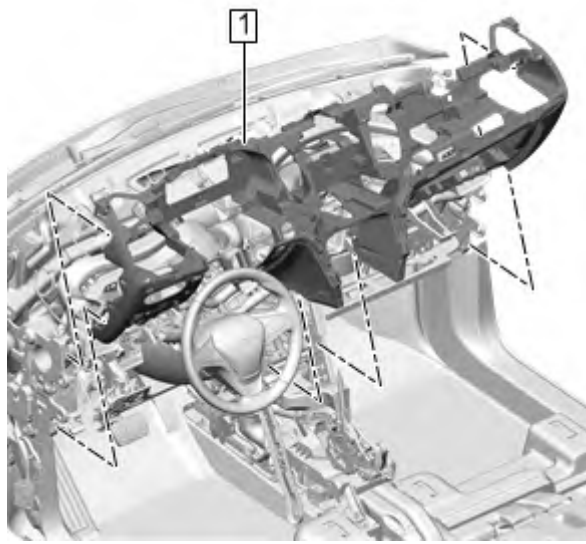


Fig. 388: Instrument Panel

Courtesy of GENERAL MOTORS COMPANY

33. Remove Instrument Panel (1)
34. Disconnect and reposition harness as necessary.
35. With the aid of an assistant, lift the instrument panel (1) rearward and upward from the instrument panel tie bar.

Installation Procedure

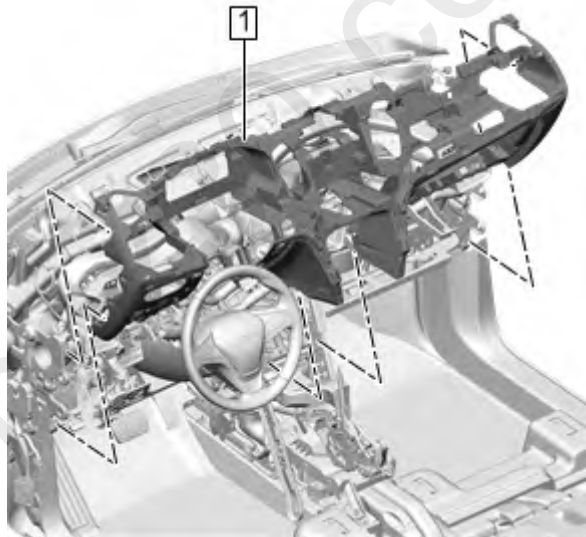


Fig. 389: Instrument Panel

Courtesy of GENERAL MOTORS COMPANY

1. With the aid of an assistant, install the instrument panel (1) to the instrument panel tie bar and the locator pins.
2. Reposition the instrument panel wiring harness into the vehicle position as was noted in the removal and connect the fasteners securing the instrument panel wiring harness to the instrument panel (1).

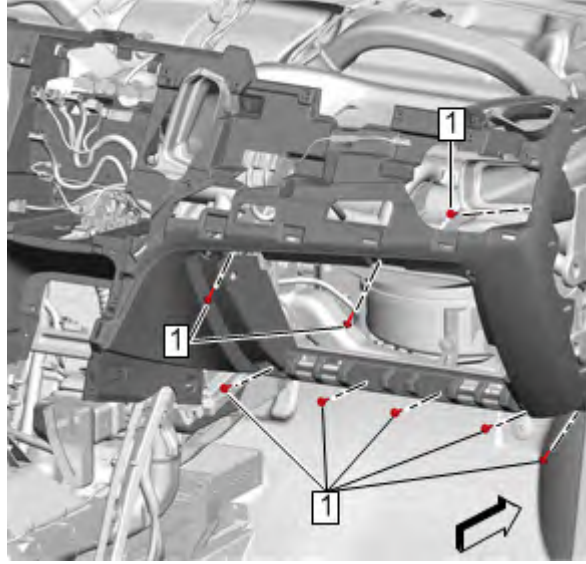


Fig. 390: Instrument Panel Bolts

Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

3. Install and tighten Instrument Panel Bolts (1) (Qty: 8) to 2.5 N.m (22 lb in)

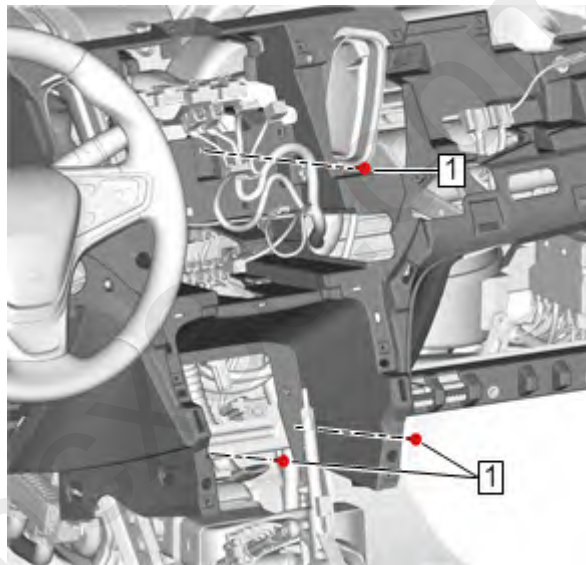


Fig. 391: Instrument Panel Bolts

Courtesy of GENERAL MOTORS COMPANY

4. Install and tighten Instrument Panel Bolt (1) (Qty: 3) to 2.5 N.m (22 lb in)

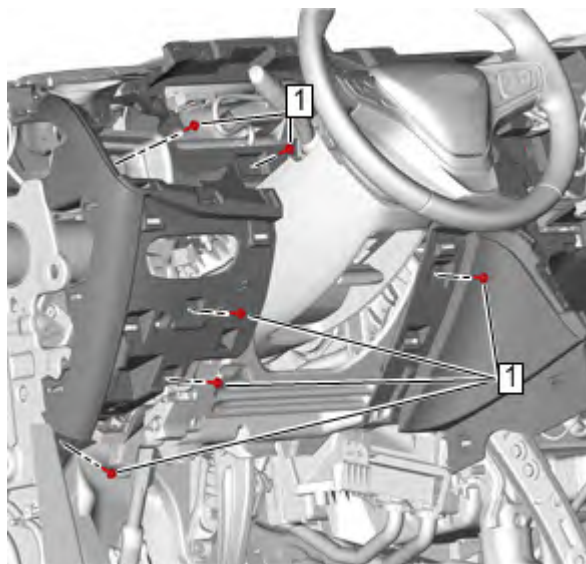


Fig. 392: Instrument Panel Bolts
Courtesy of GENERAL MOTORS COMPANY

5. Install and tighten Instrument Panel Bolts (1) (Qty: 6) to 2.5 N.m (22 lb in)

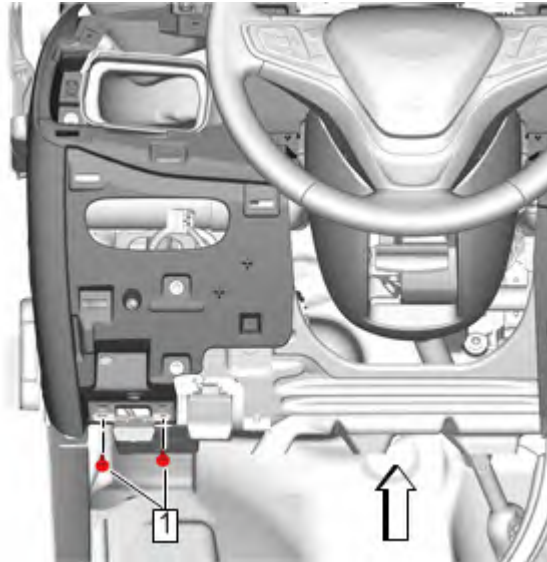


Fig. 393: Data Link Connector Bolts
Courtesy of GENERAL MOTORS COMPANY

6. Install and tighten Data Link Connector Bolts (1) (Qty: 2) to 2.5 N.m (22 lb in)

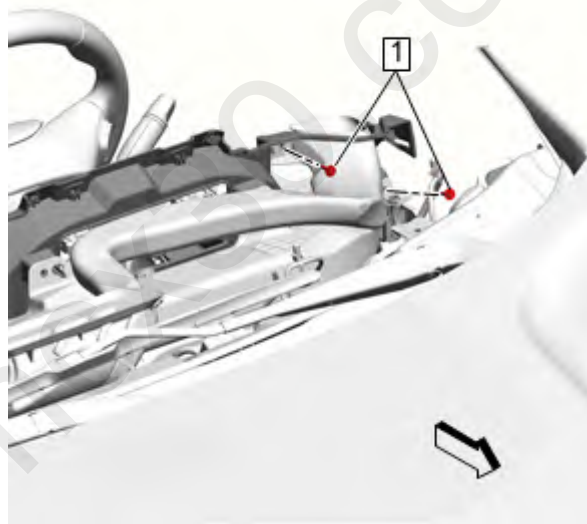


Fig. 394: Side Window Defogger Outlet Duct Bolts
Courtesy of GENERAL MOTORS COMPANY

7. Install and tighten Side Window Defogger Outlet Duct Bolts (1) (Qty: 2) to 2.5 N.m (22 lb in)

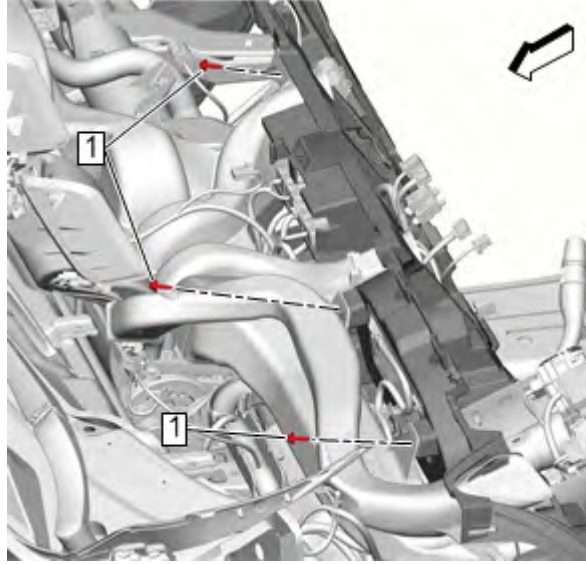


Fig. 395: Instrument Panel Center Air Outlet Bolts
Courtesy of GENERAL MOTORS COMPANY

8. Install and tighten Instrument Panel Center Air Outlet Bolts (1) (Qty: 3) to 2.5 N.m (22 lb in)

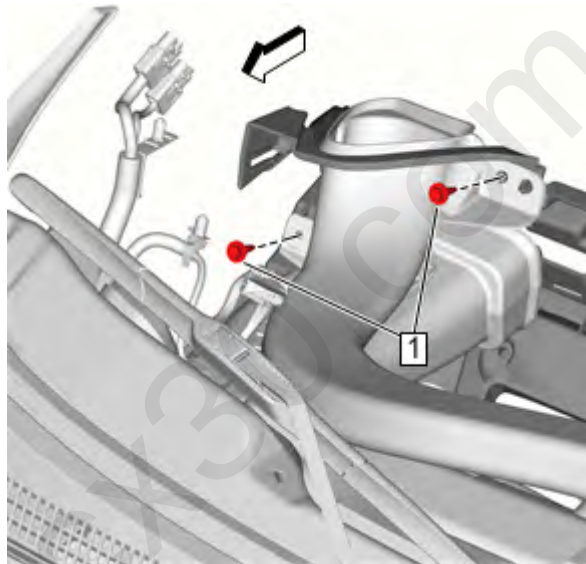


Fig. 396: Side Window Defogger Outlet Duct Bolts
Courtesy of GENERAL MOTORS COMPANY

9. Install and tighten Side Window Defogger Outlet Duct Bolts (1) (Qty: 2) to 2.5 N.m (22 lb in)

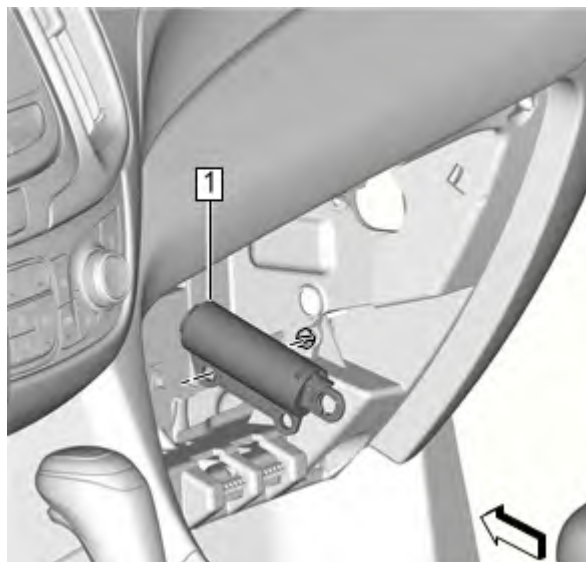


Fig. 397: Instrument Panel Compartment Door Dampener
Courtesy of GENERAL MOTORS COMPANY

10. Install Instrument Panel Compartment Door Dampener (1). Refer to [Instrument Panel Compartment Door Dampener Replacement](#)

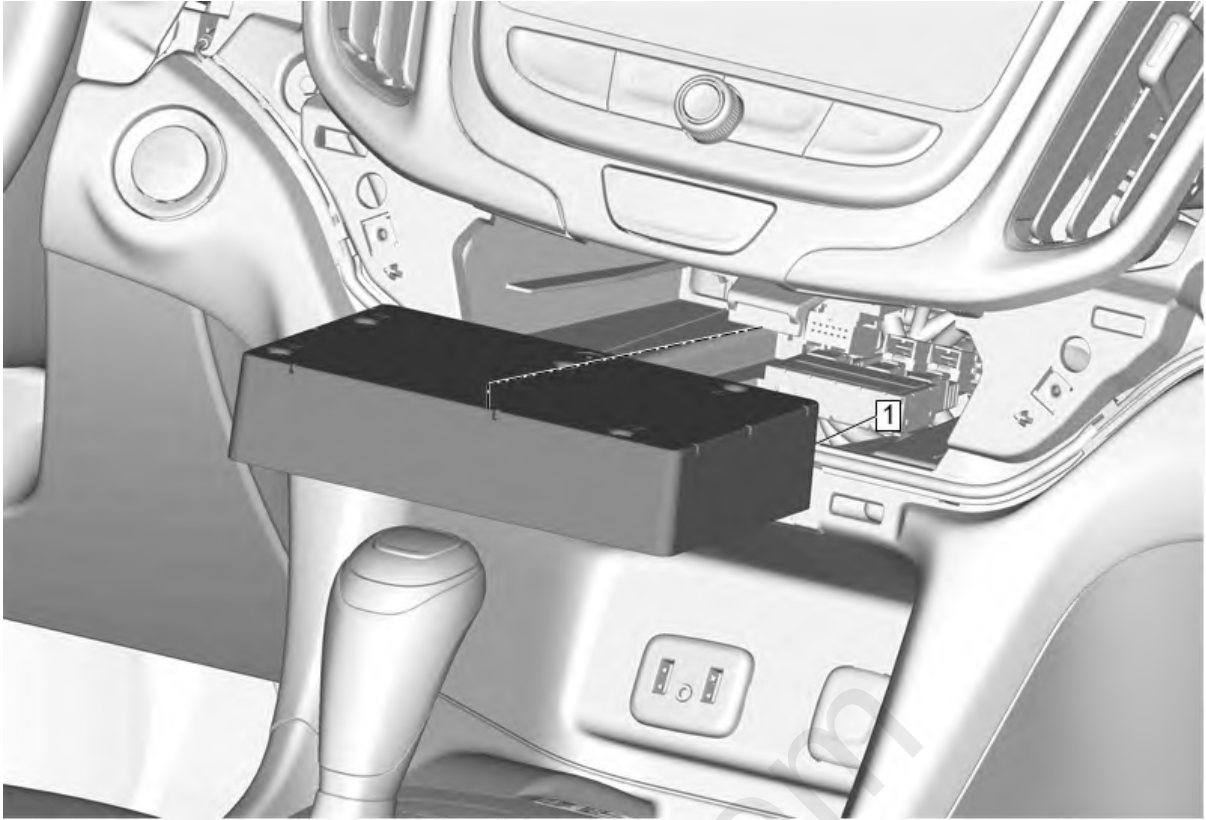


Fig. 398: Communication Interface Module
Courtesy of GENERAL MOTORS COMPANY

11. Install Communication Interface Module (1). Refer to [Communication Interface Module Replacement \(Equinox\)](#)

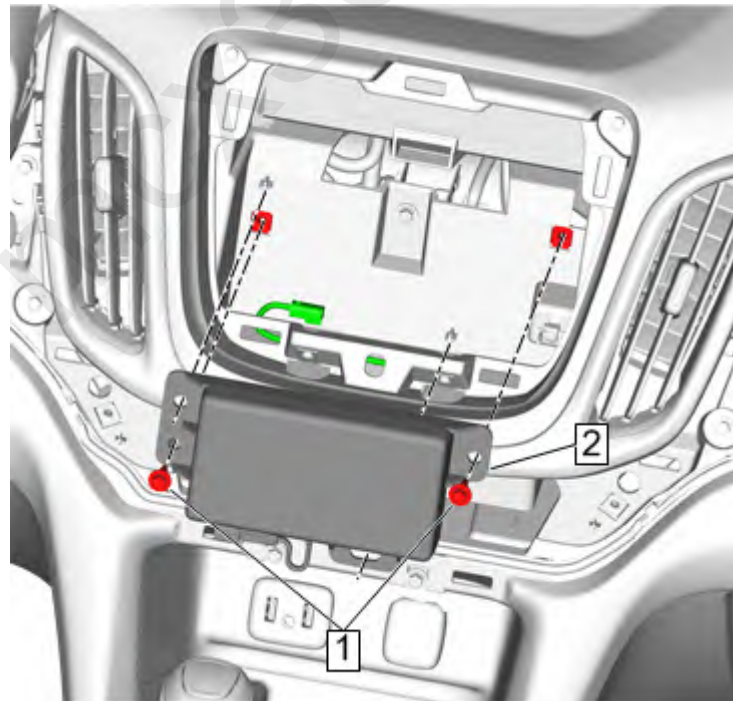


Fig. 399: Communication Interface Module Battery And Screws
Courtesy of GENERAL MOTORS COMPANY

12. Install Communication Interface Module Battery (2). Refer to [Communication Interface Module Battery Replacement](#)



Fig. 400: Heater And Air Conditioning Remote Control
 Courtesy of GENERAL MOTORS COMPANY

13. Install Heater and Air Conditioning Remote Control (1). Refer to [Heater and Air Conditioning Remote Control Replacement \(Equinox\)](#)

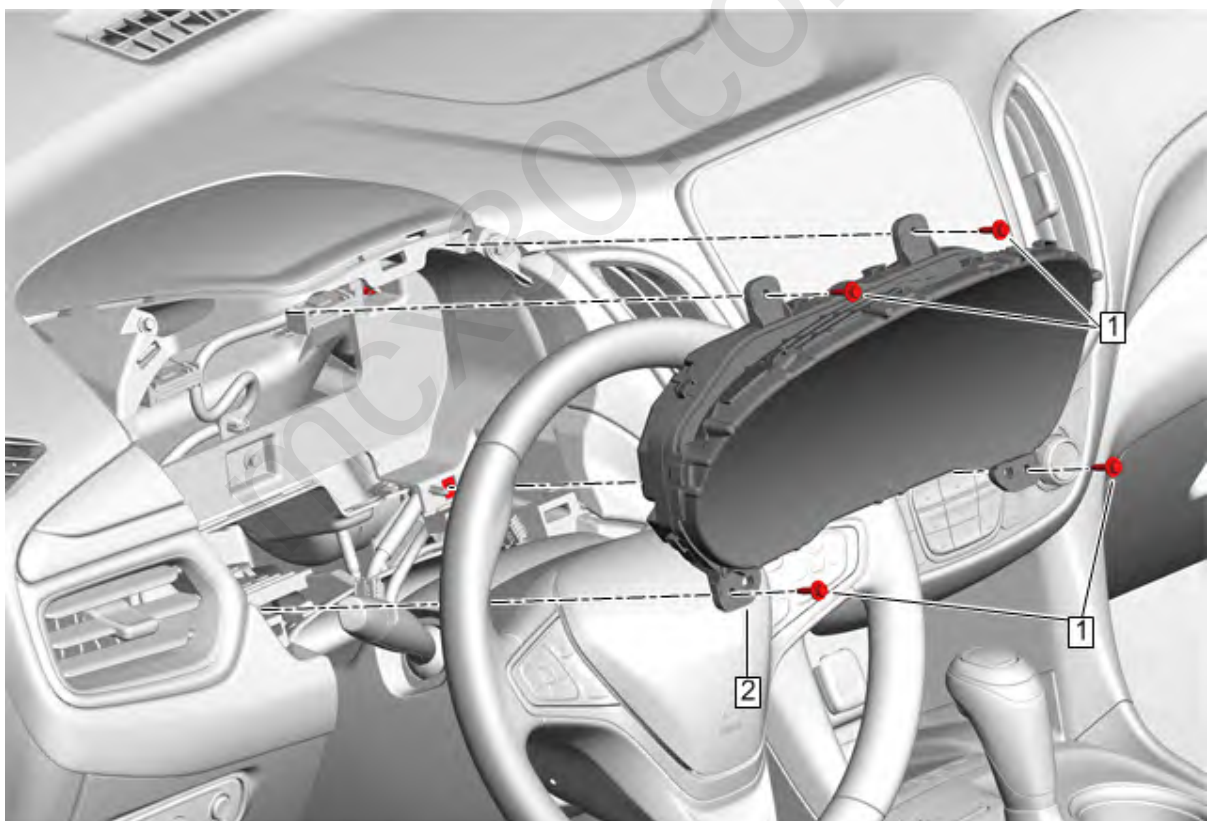


Fig. 401: Instrument Cluster And Screws
 Courtesy of GENERAL MOTORS COMPANY

14. Install Instrument Cluster (2). Refer to [Instrument Cluster Replacement \(Equinox\)](#)

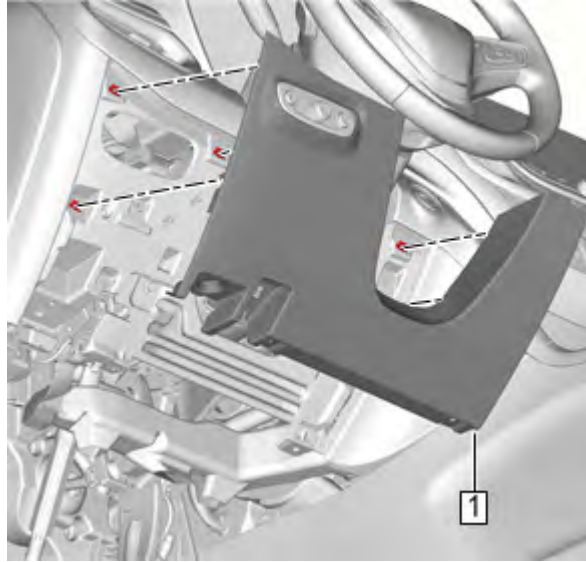


Fig. 402: Instrument Panel Knee Bolster
 Courtesy of GENERAL MOTORS COMPANY

15. Install Instrument Panel Knee Bolster (1). Refer to [Instrument Panel Knee Bolster Replacement \(Equinox\)](#)

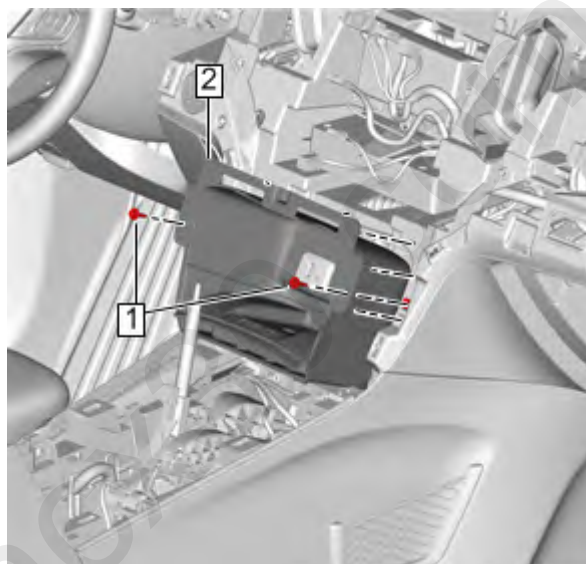
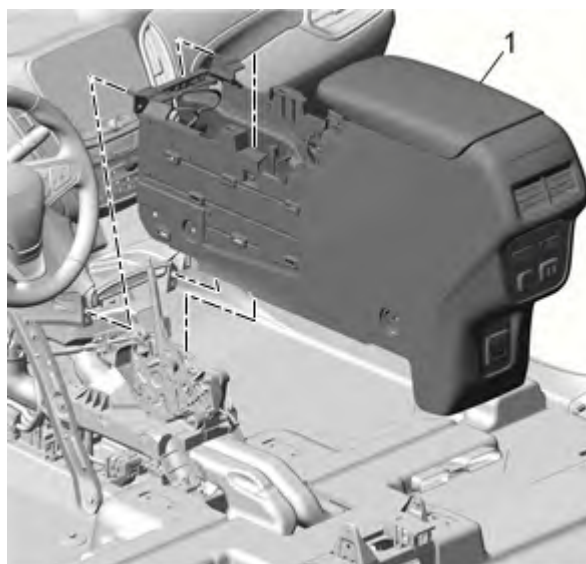


Fig. 403: Instrument Panel Stowage Tray And Fasteners
 Courtesy of GENERAL MOTORS COMPANY

16. Install Instrument Panel Stowage Tray (2). Refer to [Instrument Panel Stowage Tray Replacement \(Equinox\)](#)



17. Install Front Floor Console (1). Refer to [Front Floor Console Replacement \(Equinox\)](#).



Fig. 405: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

18. Install Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Equinox\)](#).

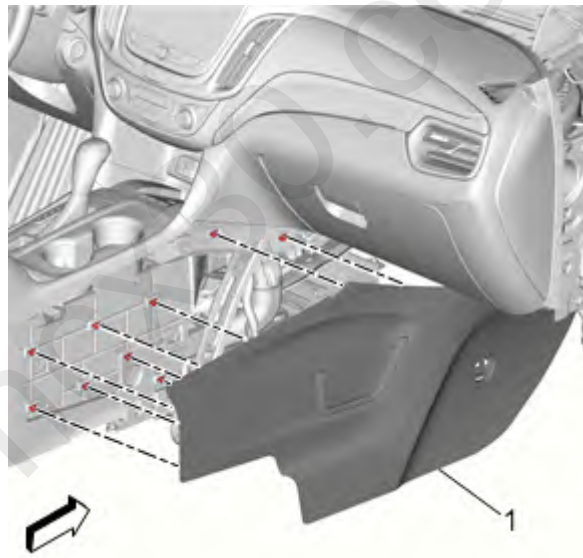


Fig. 406: Right Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

19. Install Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Equinox\)](#).

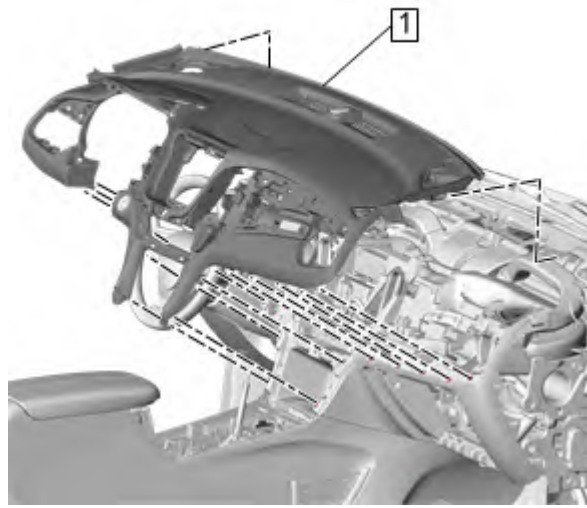


Fig. 407: Instrument Panel Upper Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

20. Install Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Equinox\)](#).

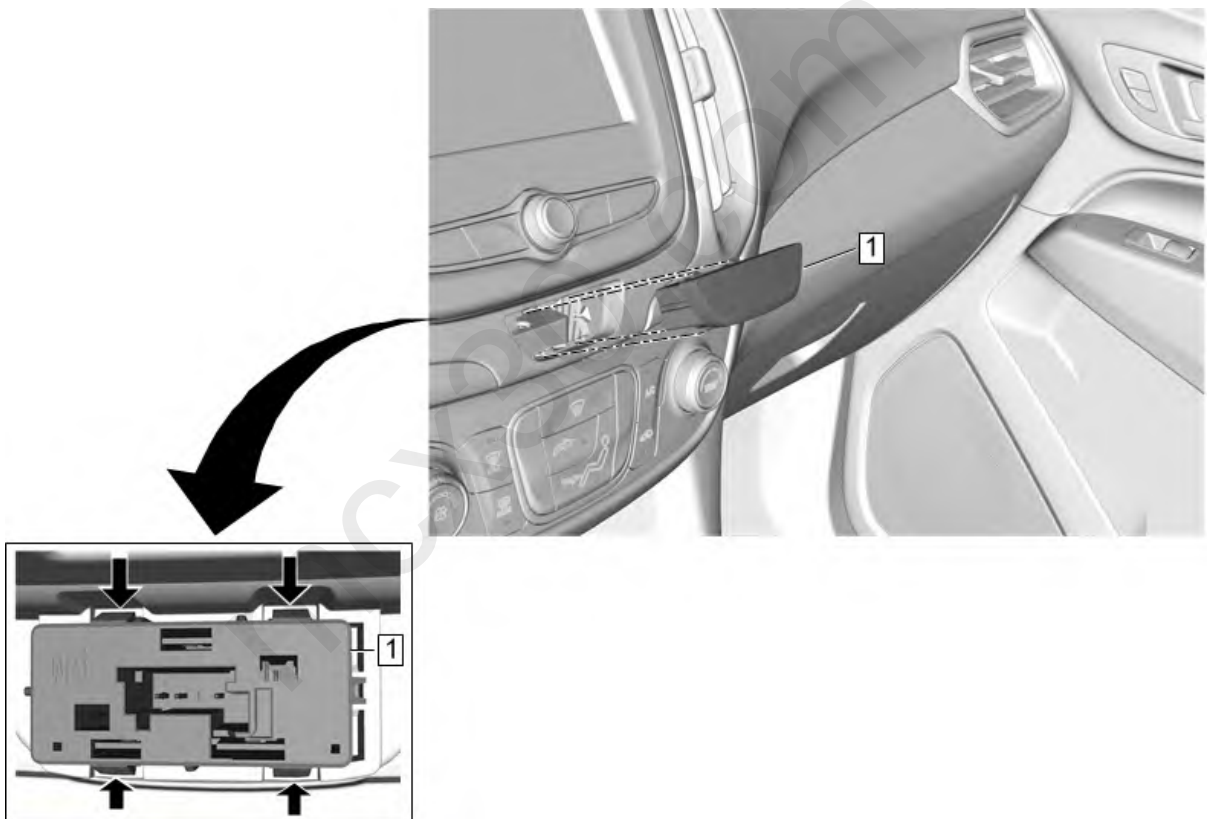


Fig. 408: Hazard Warning Switch
 Courtesy of GENERAL MOTORS COMPANY

21. Install Hazard Warning Switch (1). Refer to [Hazard Warning Switch Replacement \(Equinox\)](#).

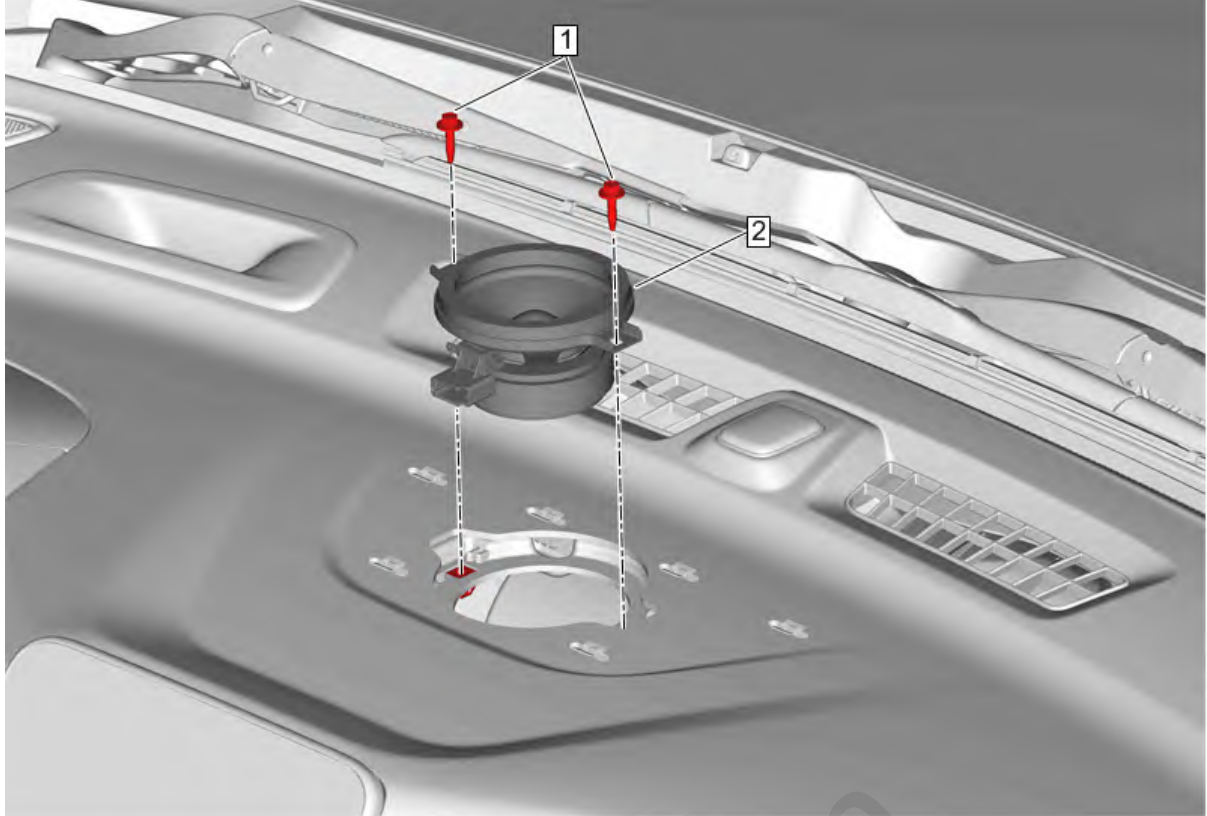


Fig. 409: Radio Front Center Speaker
 Courtesy of GENERAL MOTORS COMPANY

22. Install Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Equinox\)](#).

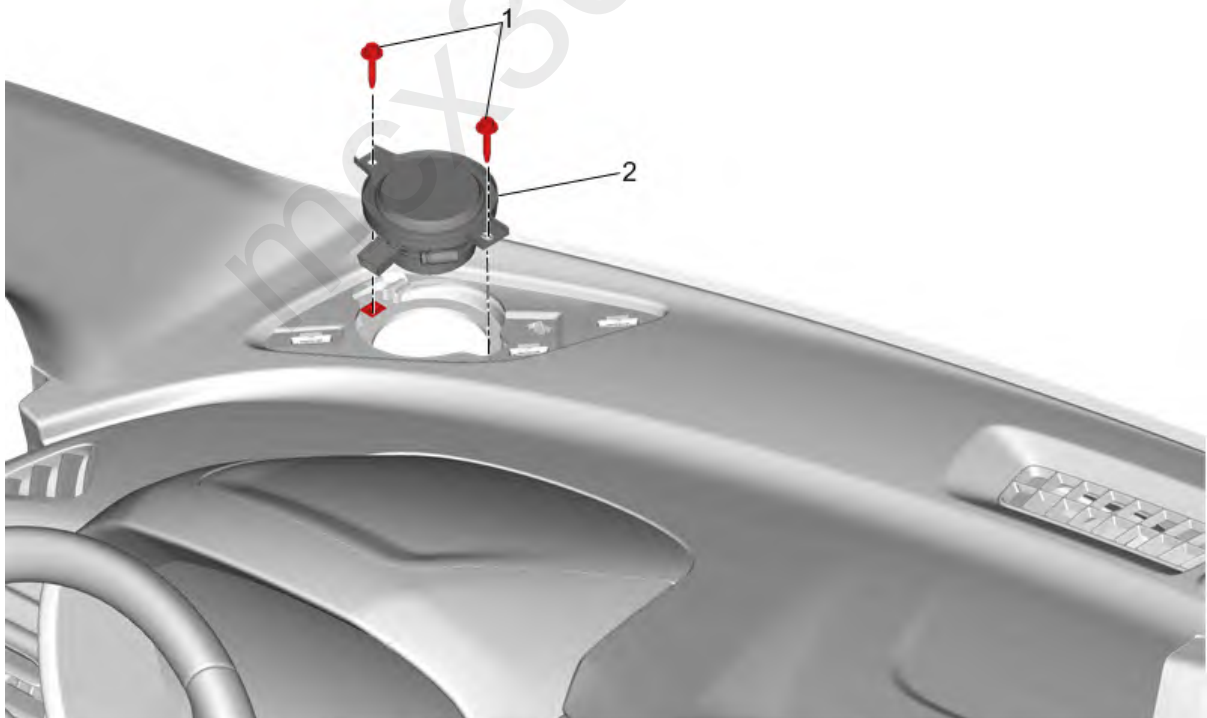


Fig. 410: Left And Right Radio Front Speaker
 Courtesy of GENERAL MOTORS COMPANY

23. Install the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Equinox\)](#).

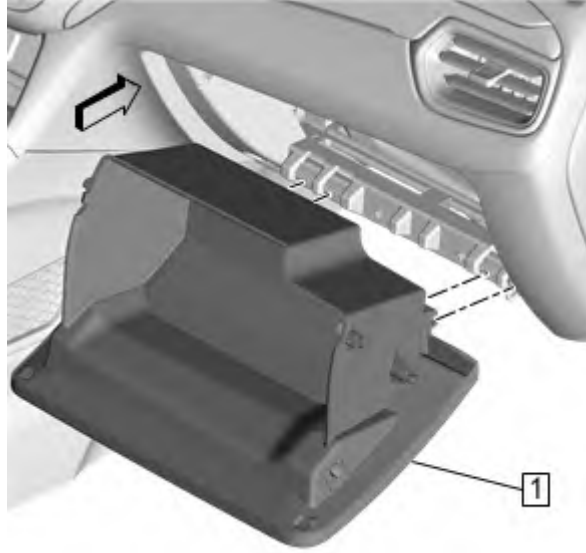


Fig. 411: Instrument Panel Compartment Door
 Courtesy of GENERAL MOTORS COMPANY

24. Install Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Equinox\)](#)

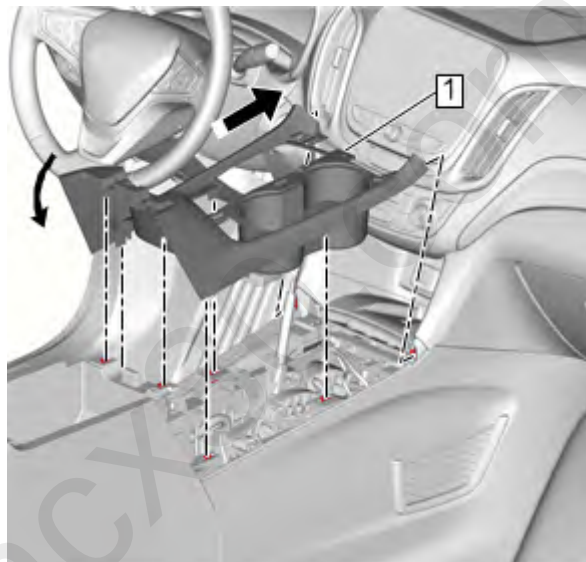
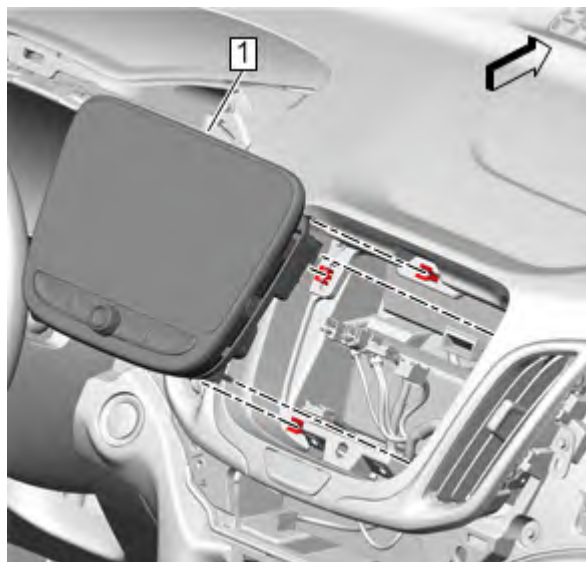


Fig. 412: Front Floor Console Applique
 Courtesy of GENERAL MOTORS COMPANY

25. Install Front Floor Console Applique (1). Refer to [Front Floor Console Applique Replacement \(Equinox\)](#)



26. Install Radio Control (1). Refer to [Radio Control Assembly Replacement \(Equinox\)](#).

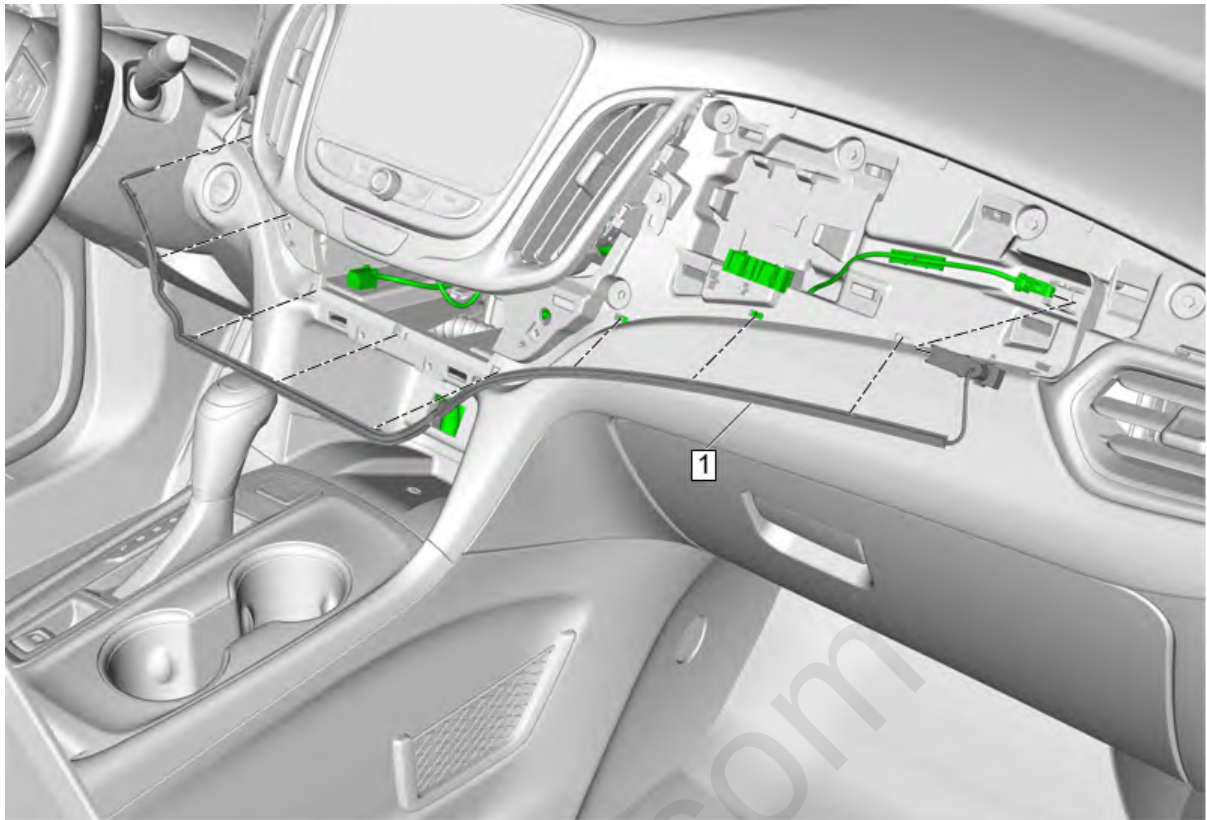


Fig. 414: Instrument Panel Light Conductor Lamp
Courtesy of GENERAL MOTORS COMPANY

27. Install Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(Equinox\)](#).

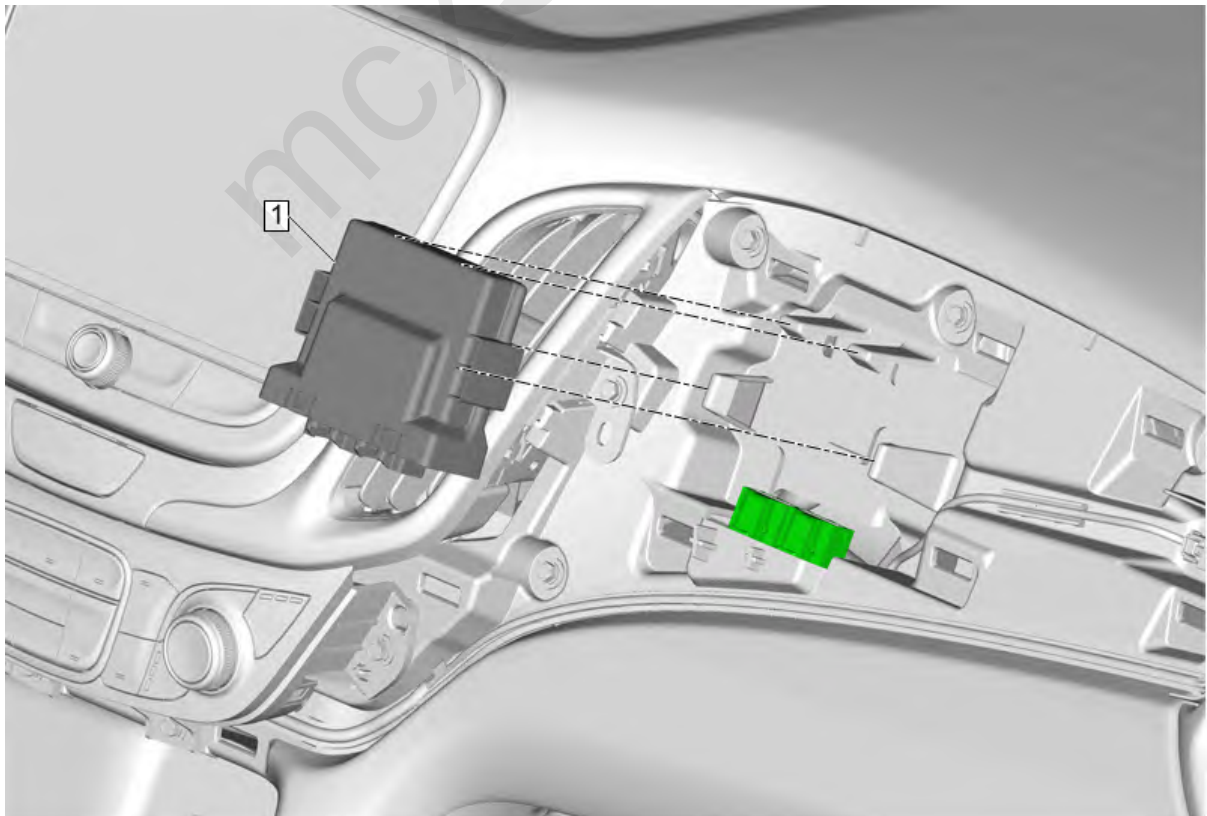


Fig. 415: Serial Data Gateway Module
Courtesy of GENERAL MOTORS COMPANY

28. Install Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Equinox\)](#).

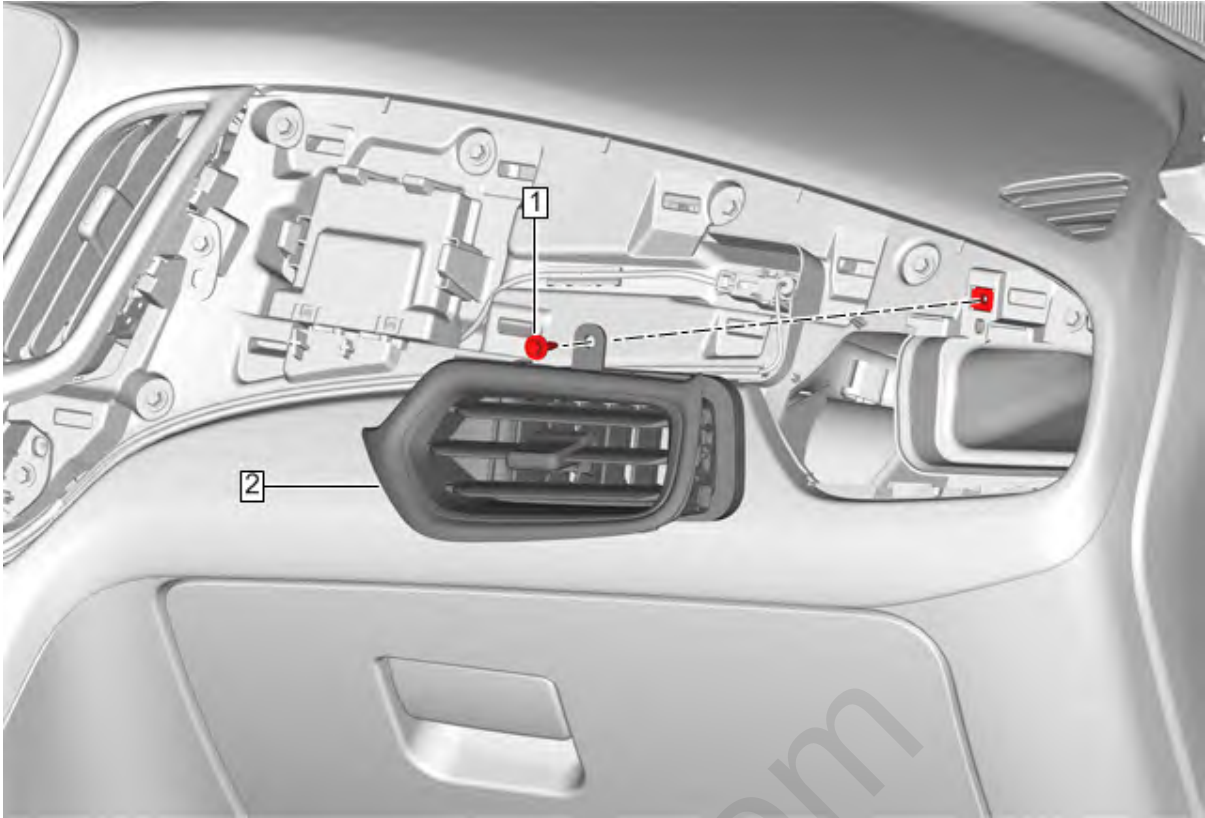


Fig. 416: Right Side Instrument Panel Outer Air Outlet And Screw
Courtesy of GENERAL MOTORS COMPANY

29. Install Instrument Panel Outer Air Outlet - Right Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Right Side \(Equinox\)](#).

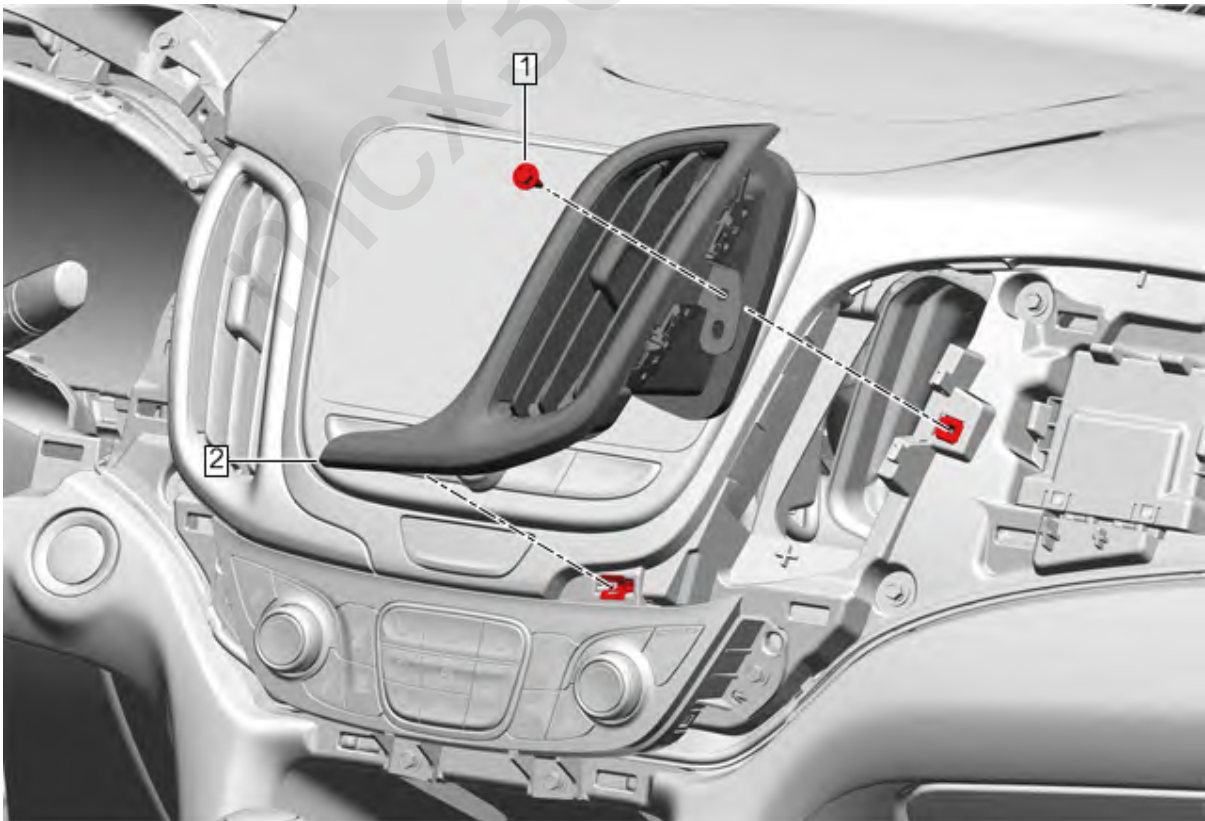


Fig. 417: Right Side Instrument Panel Center Air Outlet And Screw
Courtesy of GENERAL MOTORS COMPANY

30. Install Instrument Panel Center Air Outlet - Right Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Right Side \(Equinox\)](#).

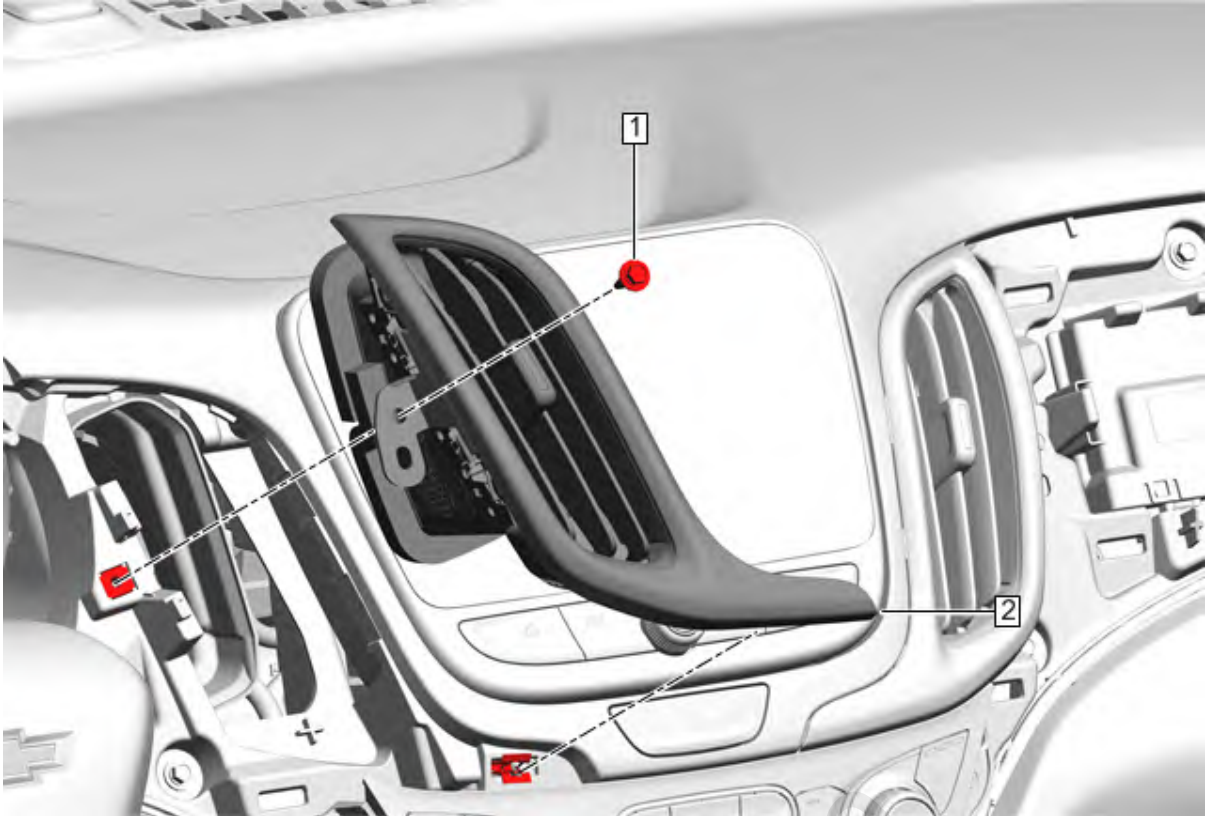


Fig. 418: Left Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

31. Install Instrument Panel Center Air Outlet - Left Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Left Side \(Equinox\)](#).

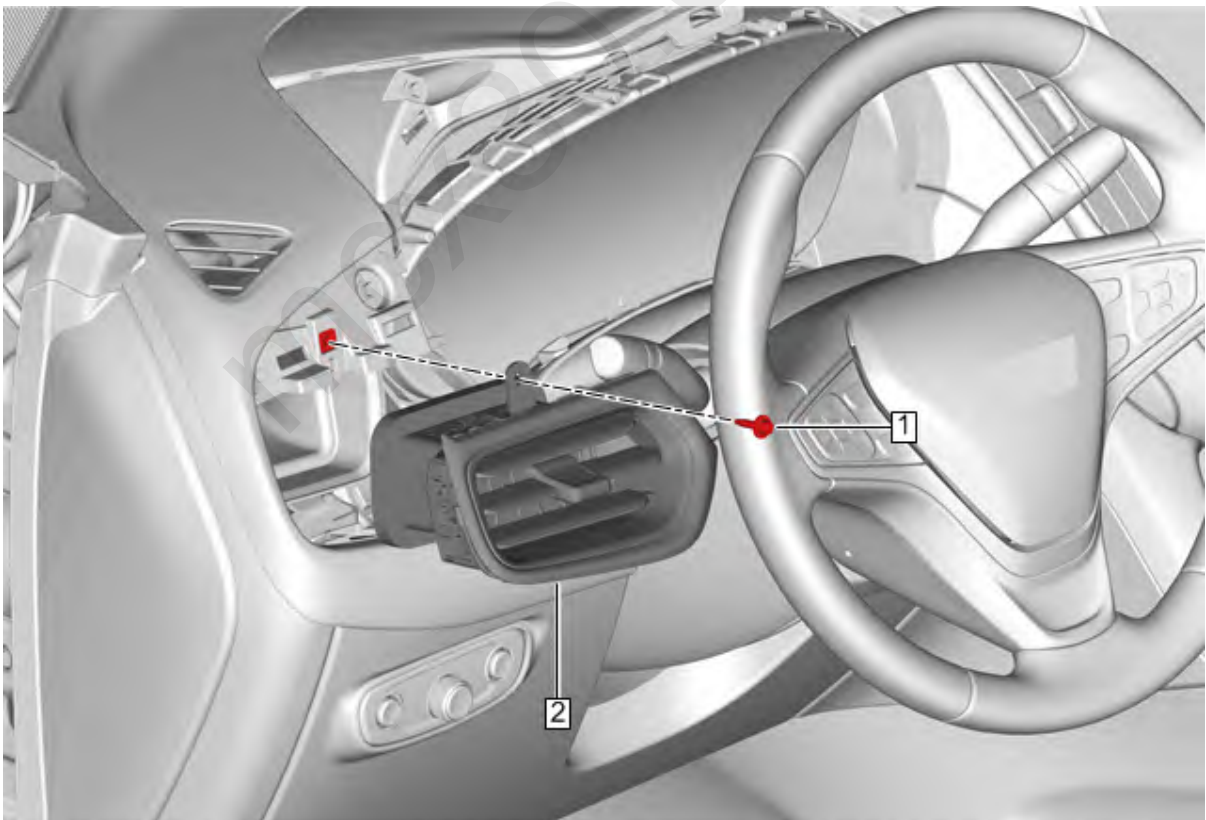


Fig. 419: Left Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

32. Install Instrument Panel Outer Air Outlet - Left Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Left Side \(Equinox\)](#).



Fig. 420: Left And Right Instrument Panel Outer Trim Cover

Courtesy of GENERAL MOTORS COMPANY

33. Install the left and right instrument panel outer trim cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Equinox\)](#).

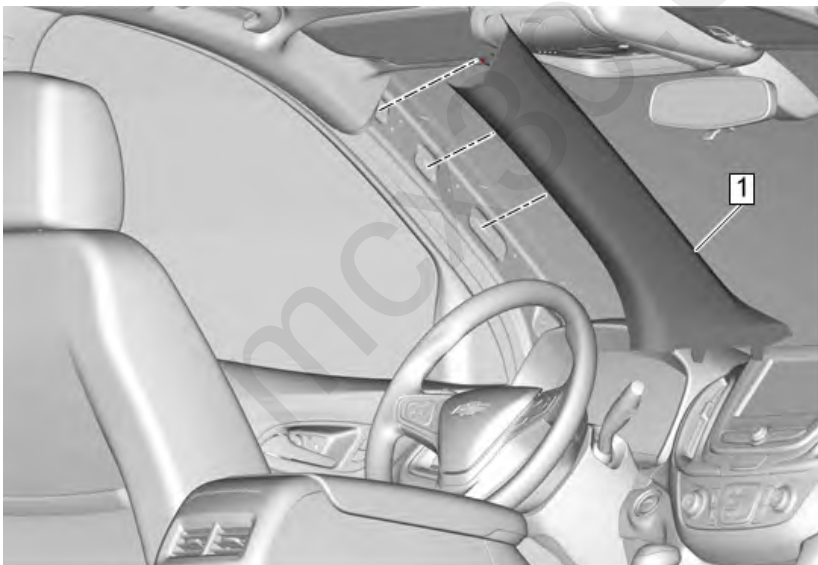


Fig. 421: Left And Right Windshield Garnish Molding

Courtesy of GENERAL MOTORS COMPANY

34. Install the left and right windshield garnish molding (1). Refer to [Windshield Garnish Molding Replacement \(Equinox\)](#).

INSTRUMENT PANEL ASSEMBLY REPLACEMENT (TERRAIN)

Removal Procedure

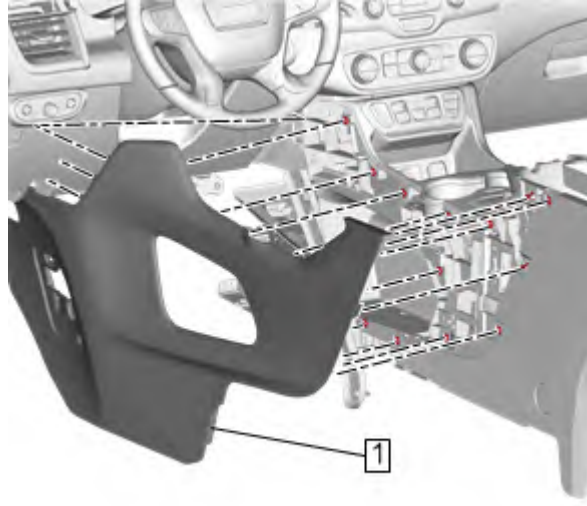


Fig. 422: Left Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#).

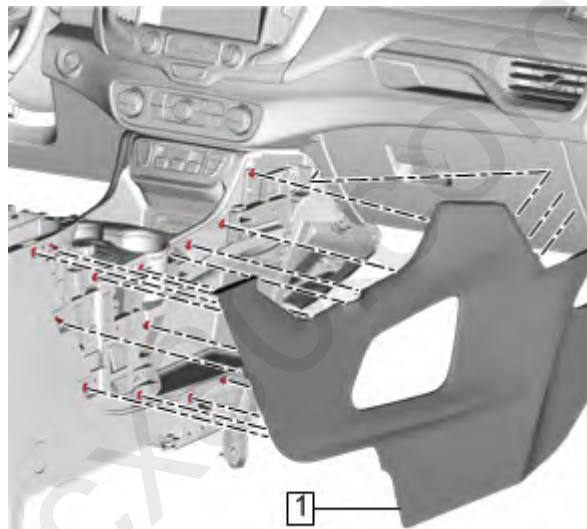


Fig. 423: Right Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#).
3. Remove Front Floor Console. Refer to [Front Floor Console Replacement \(Terrain\)](#).
4. Remove the left and right windshield garnish molding. Refer to [Windshield Garnish Molding Replacement \(Terrain\)](#).

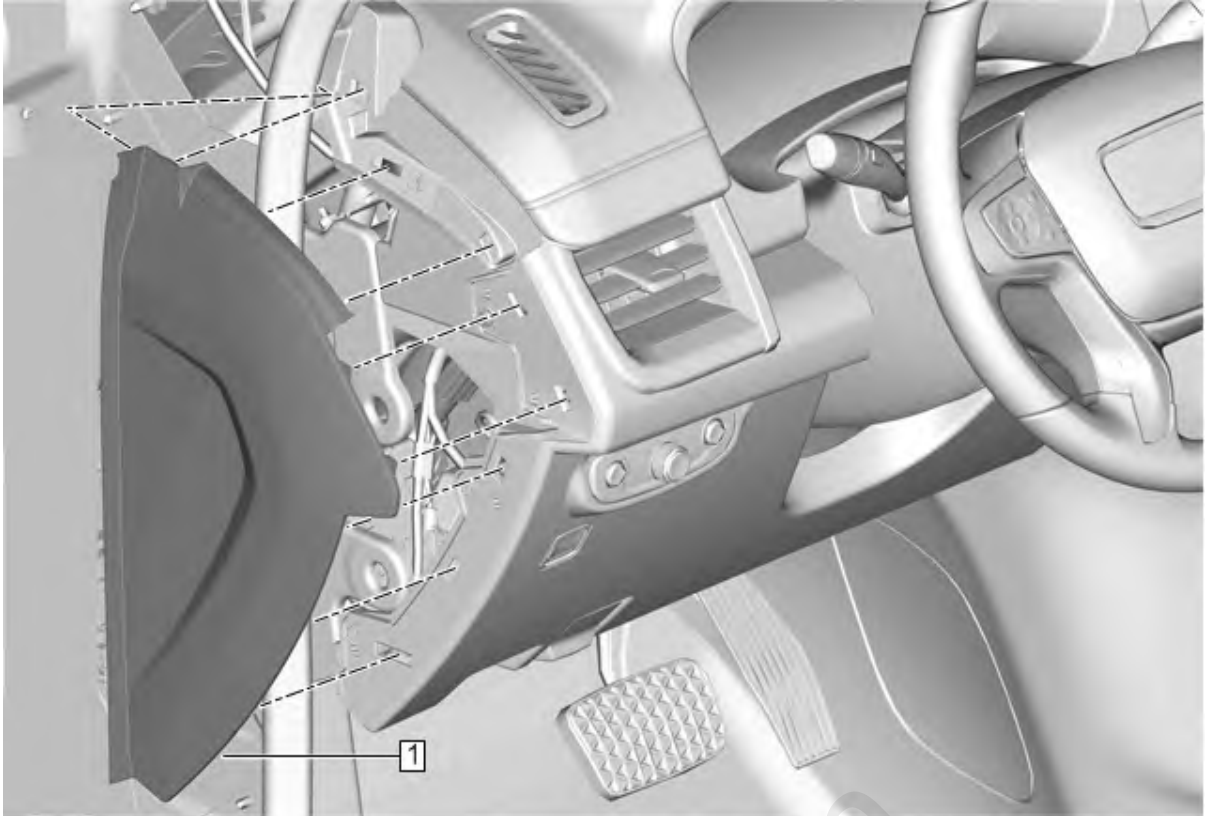


Fig. 424: Instrument Panel Outer Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

5. Remove the left and right instrument panel outer trim cover (1). Refer to [**Instrument Panel Outer Trim Cover Replacement \(Terrain\)**](#).



Fig. 425: Radio Front Center Speaker
 Courtesy of GENERAL MOTORS COMPANY

6. Remove Radio Front Center Speaker (2). Refer to [**Radio Front Center Speaker Replacement \(Terrain\)**](#).

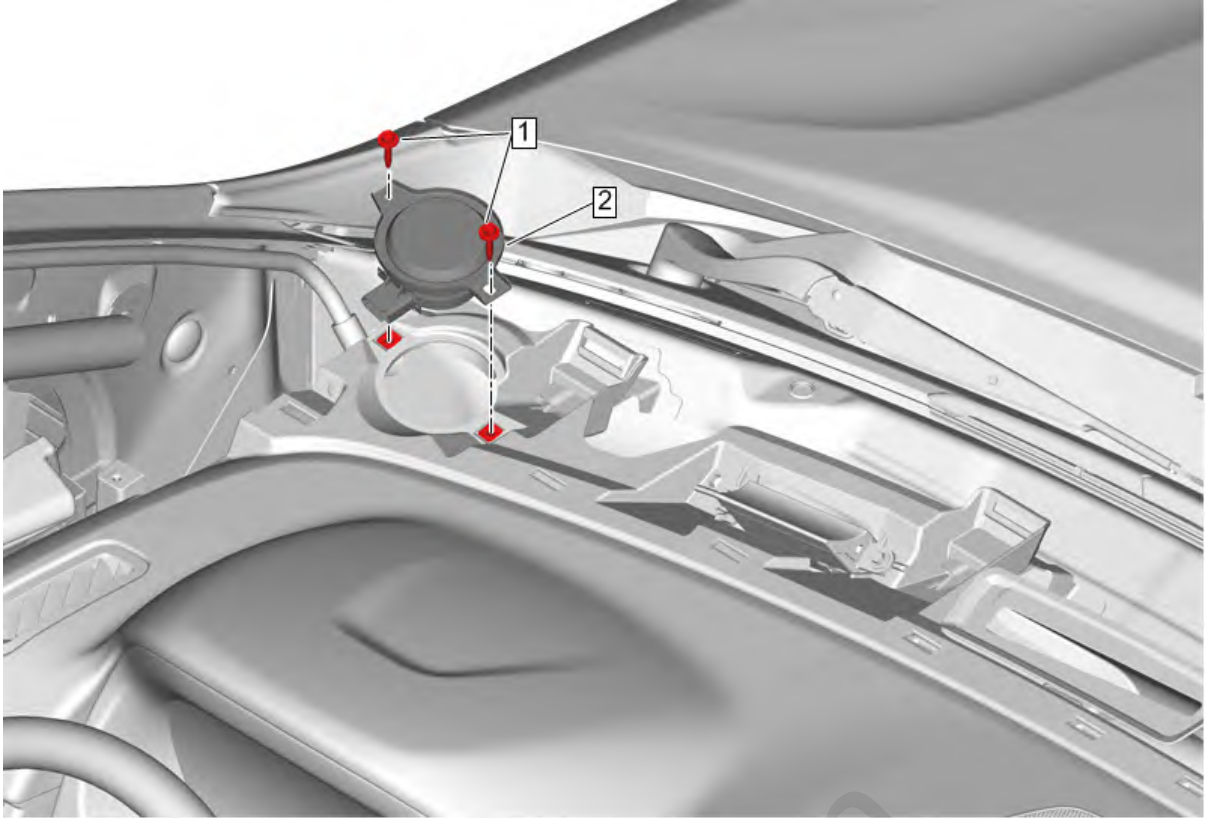


Fig. 426: Left And Right Radio Front Speaker
 Courtesy of GENERAL MOTORS COMPANY

7. Remove the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Terrain\)](#).

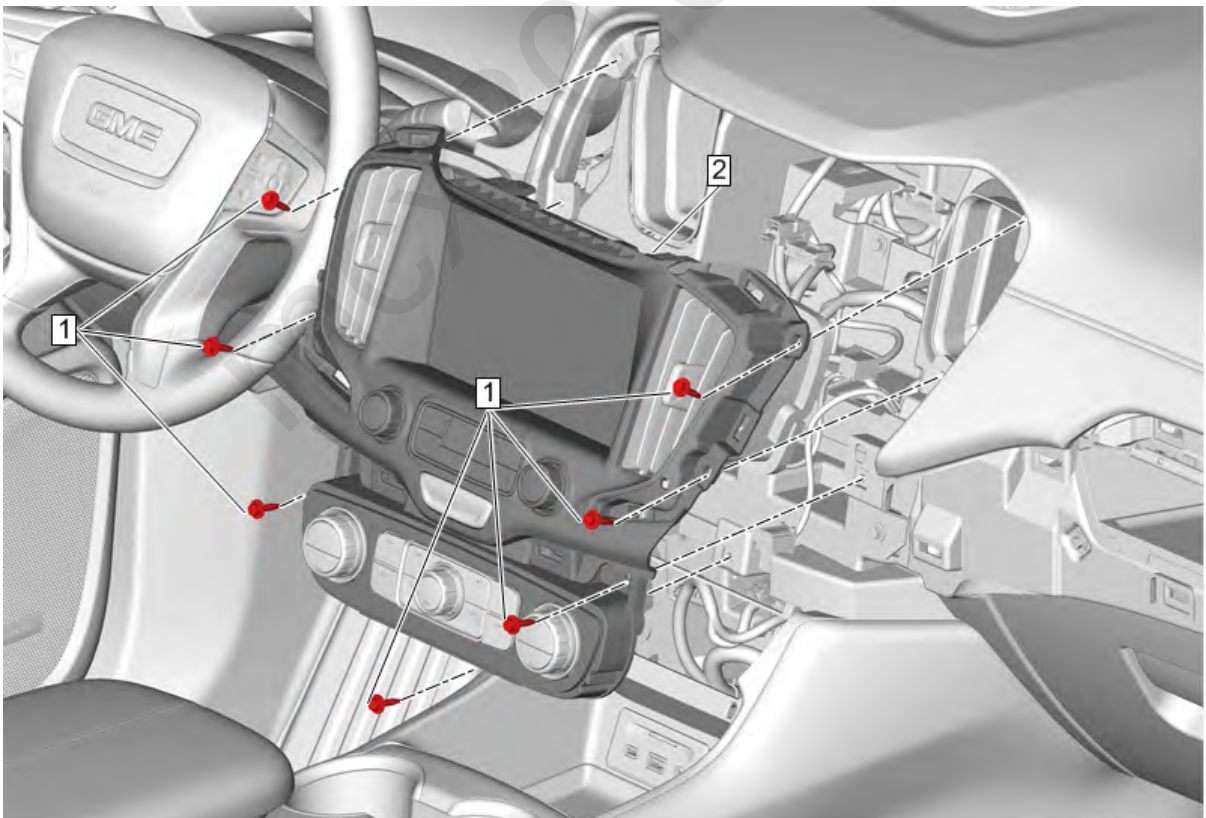


Fig. 427: Radio Control Assembly And Screws
 Courtesy of GENERAL MOTORS COMPANY

8. Remove Radio Control Assembly (2). Refer to [Radio Control Assembly Replacement \(Terrain\)](#).

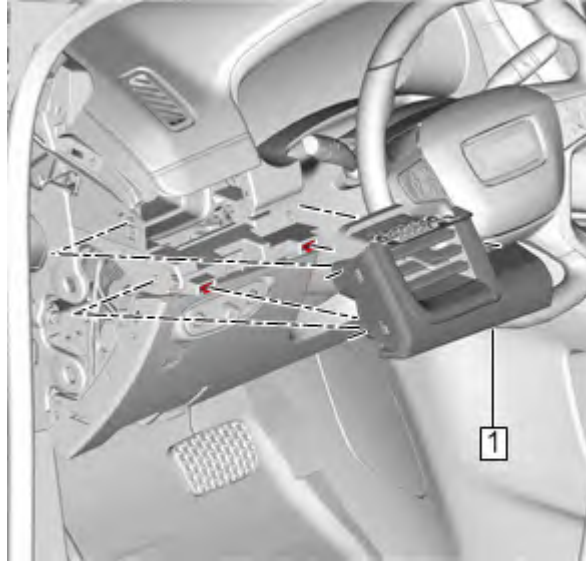


Fig. 428: Left Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

9. Remove Instrument Panel Trim Pad - Left Side (1). Refer to [Instrument Panel Trim Pad Replacement - Left Side \(Terrain\)](#).

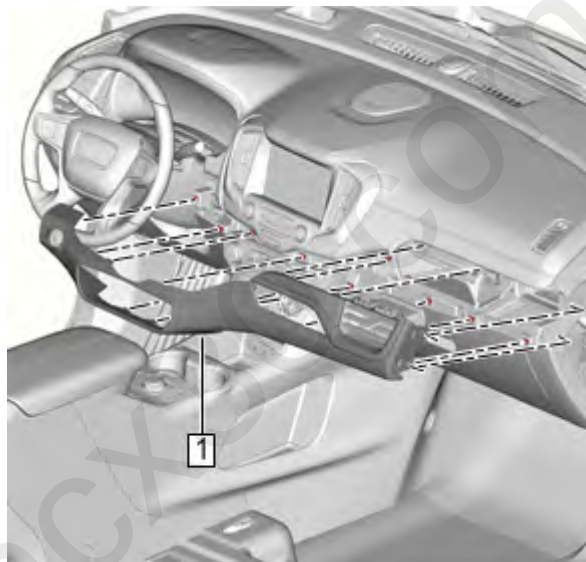
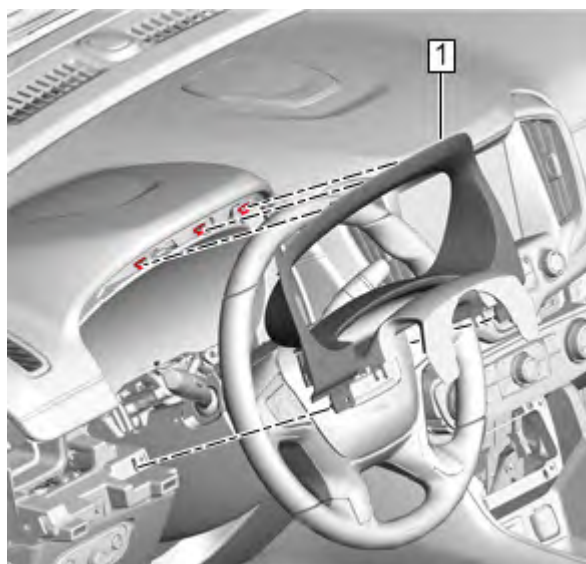


Fig. 429: Right Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

10. Remove Instrument Panel Trim Pad - Right Side (1). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)](#).



11. Remove Instrument Panel Cluster Trim Plate (1). Refer to [**Instrument Panel Cluster Trim Plate Replacement \(Terrain\)**](#)

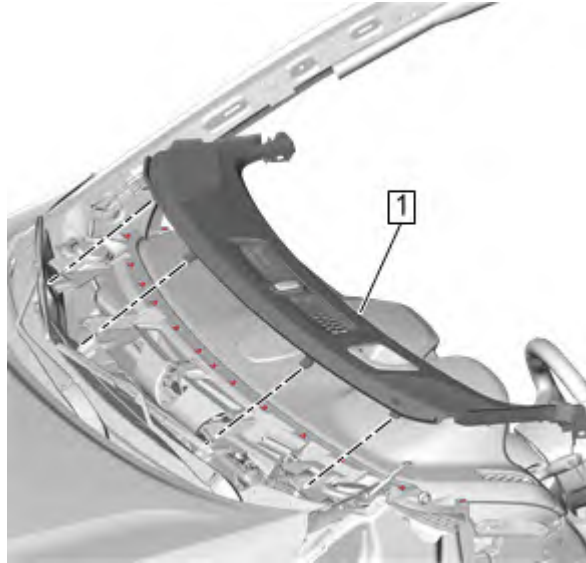


Fig. 431: Instrument Panel Extension
Courtesy of GENERAL MOTORS COMPANY

12. Remove Instrument Panel Extension (1). Refer to [**Instrument Panel Extension Replacement \(Terrain\)**](#)

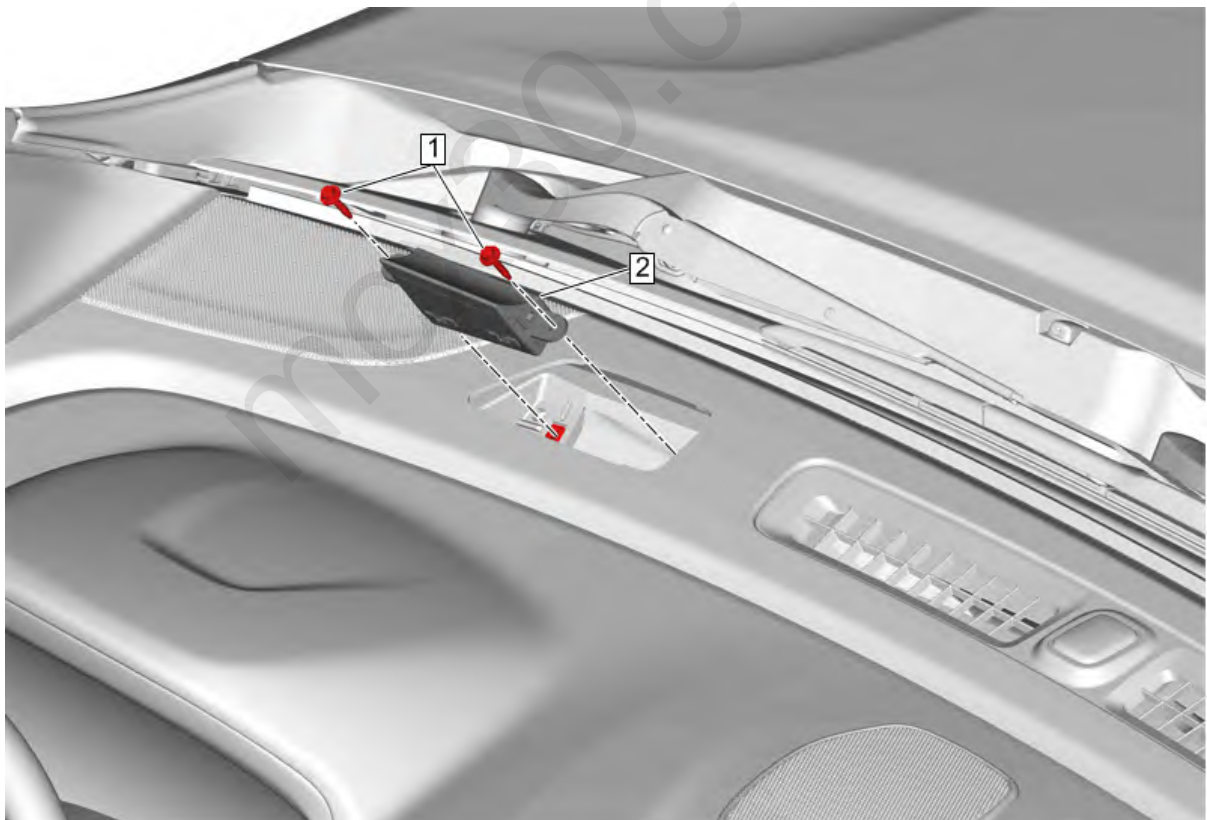


Fig. 432: Forward Collision Alert Display And Screws
Courtesy of GENERAL MOTORS COMPANY

13. Remove Forward Collision Alert Display (2). Refer to [**Forward Collision Alert Display Replacement \(Terrain\)**](#)

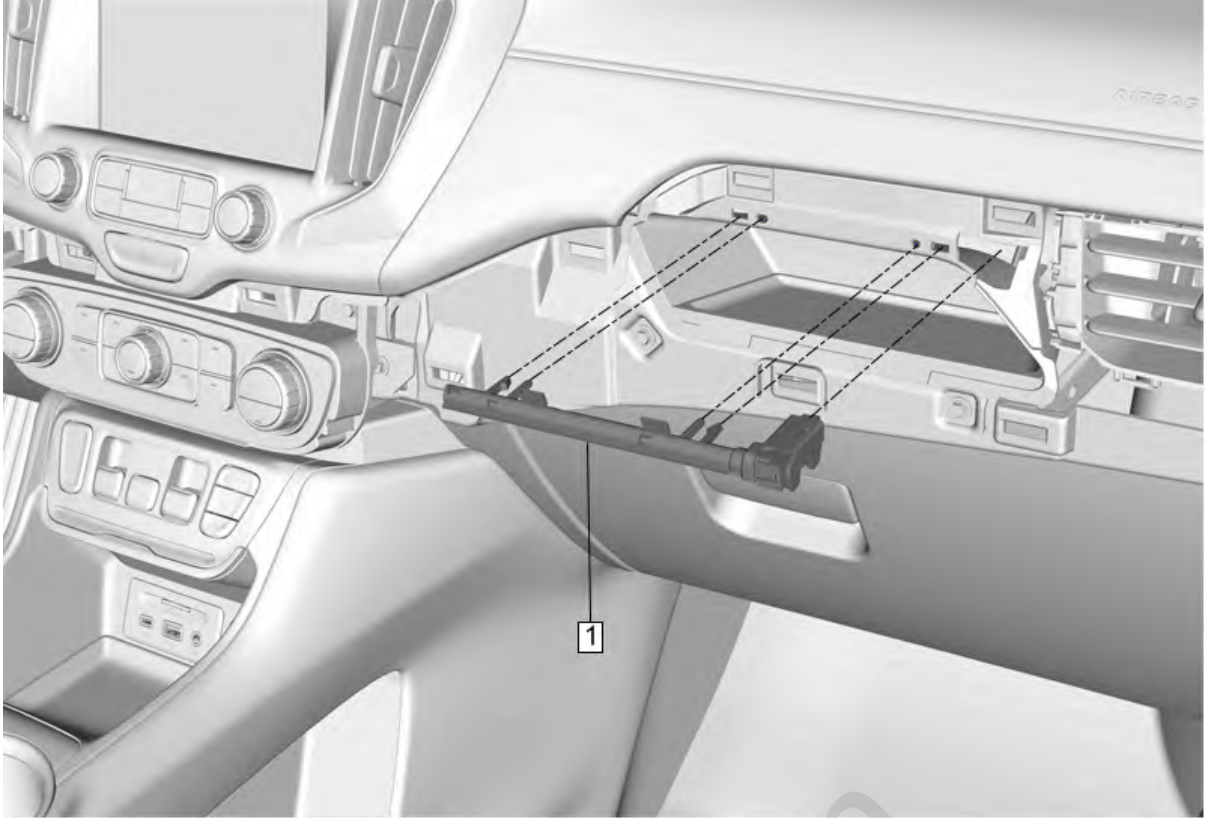


Fig. 433: Instrument Panel Light Conductor Lamp
Courtesy of GENERAL MOTORS COMPANY

14. Remove Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(GMC\)](#).

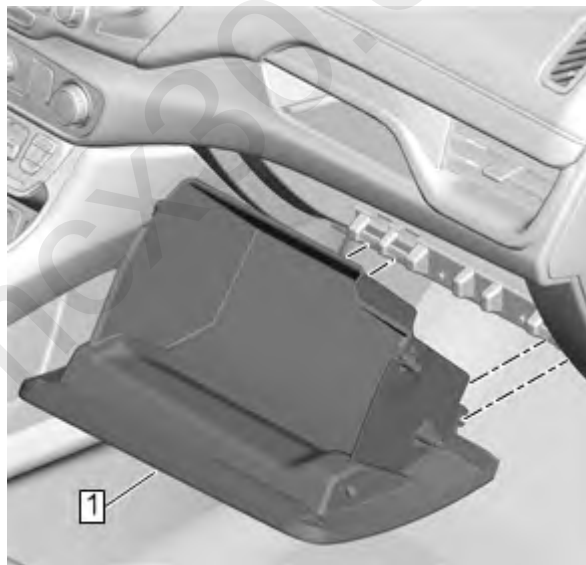


Fig. 434: Instrument Panel Compartment Door
Courtesy of GENERAL MOTORS COMPANY

15. Remove Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Terrain\)](#).

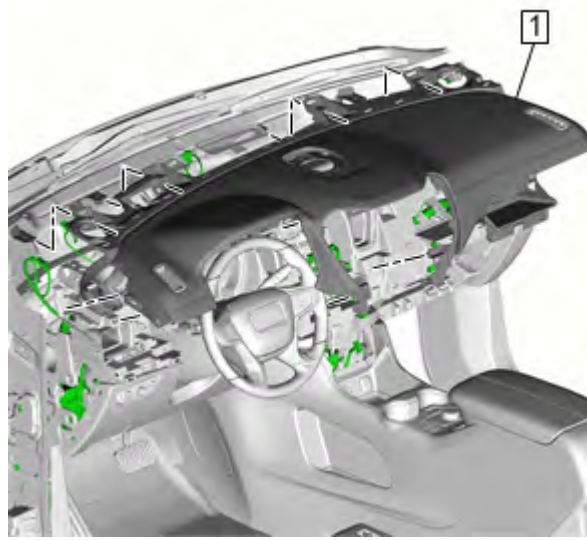


Fig. 435: Instrument Panel Upper Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

16. Remove Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Terrain\)](#).

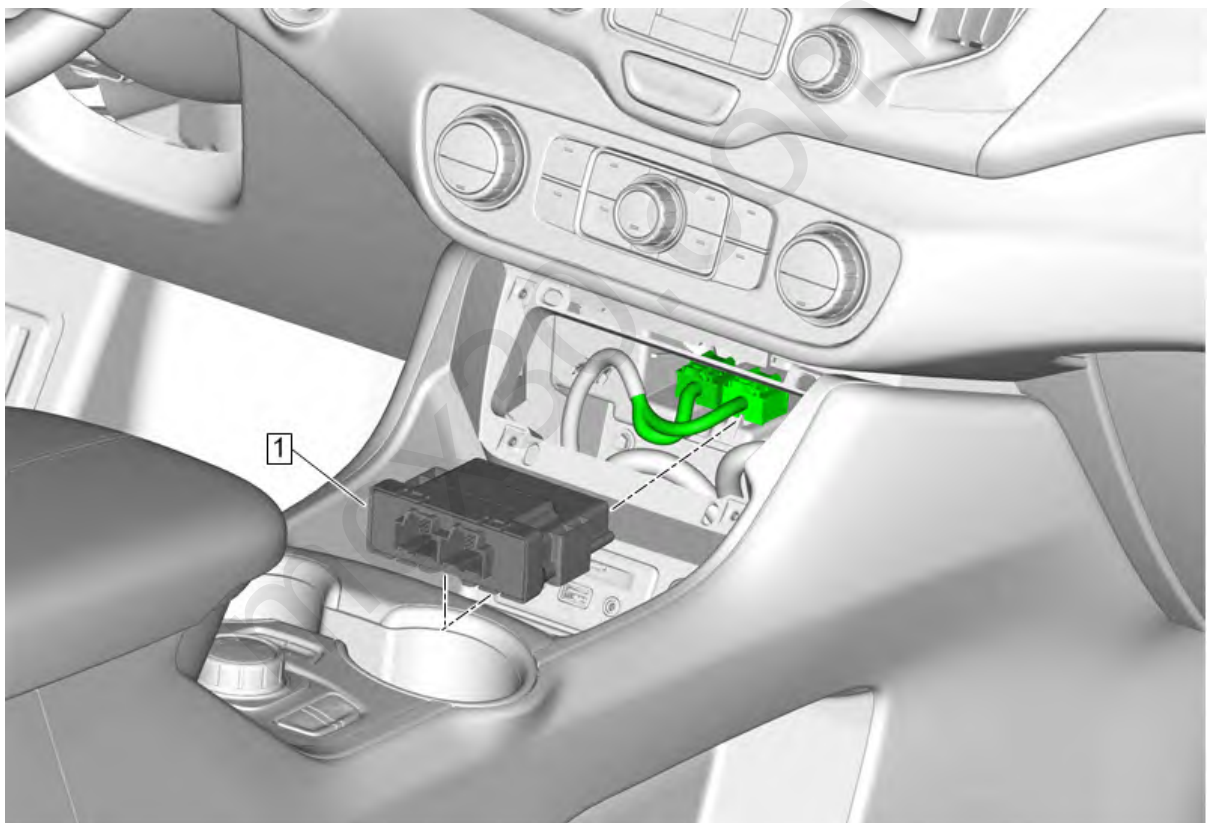


Fig. 436: Serial Data Gateway Module
 Courtesy of GENERAL MOTORS COMPANY

17. Remove Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Terrain with MNH, NMK, or MHG\)](#), [Serial Data Gateway Module Replacement \(Terrain with M3U, M3D, or M3H\)](#).

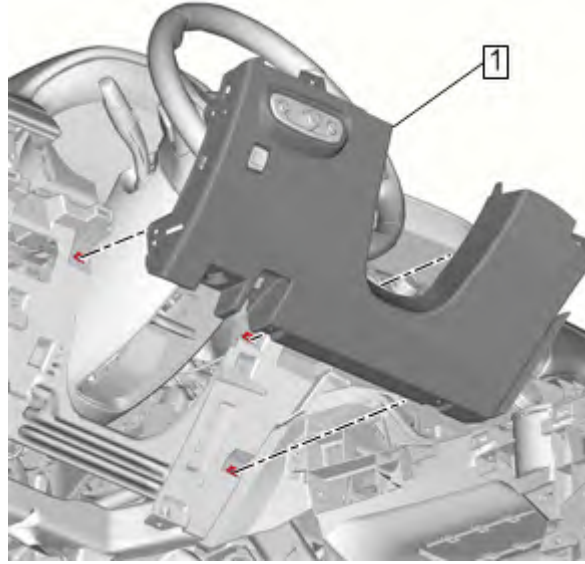


Fig. 437: Instrument Panel Knee Bolster

Courtesy of GENERAL MOTORS COMPANY

18. Remove Instrument Panel Knee Bolster (1). Refer to [Instrument Panel Knee Bolster Replacement \(Terrain\)](#).

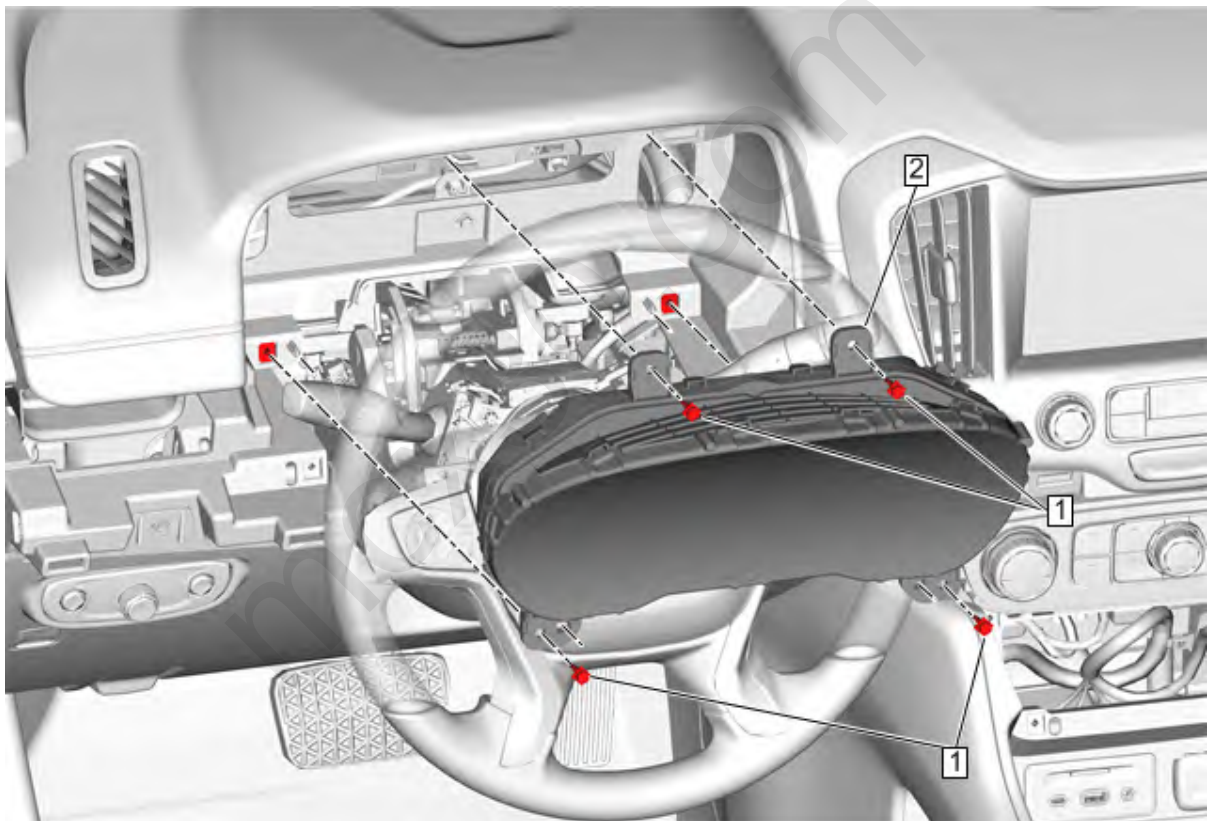


Fig. 438: Instrument Cluster And Screws

Courtesy of GENERAL MOTORS COMPANY

19. Remove Instrument Cluster (2). Refer to [Instrument Cluster Replacement \(Terrain\)](#).

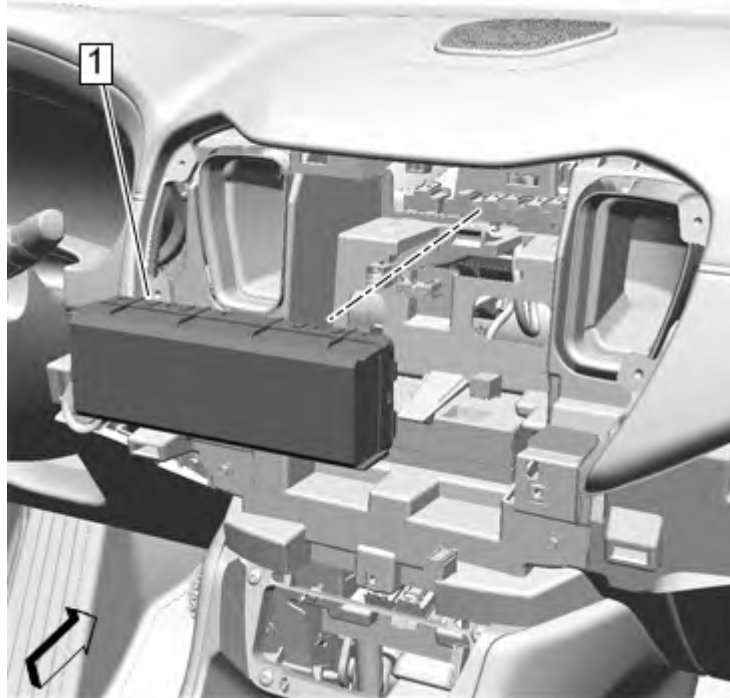


Fig. 439: Heater And Air Conditioning Remote Control
 Courtesy of GENERAL MOTORS COMPANY

20. Remove Heater and Air Conditioning Remote Control (1). Refer to [Heater and Air Conditioning Remote Control Replacement \(Terrain\)](#)

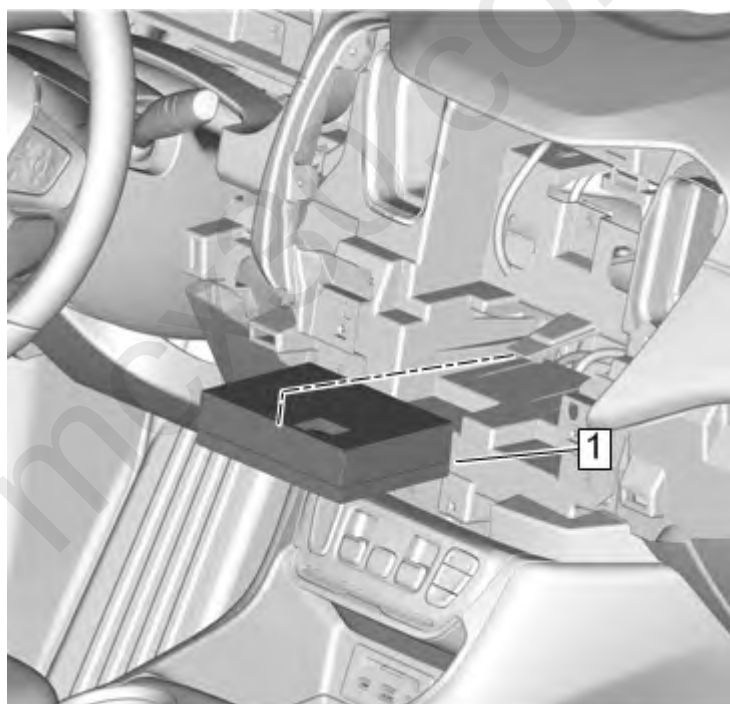


Fig. 440: Communication Interface Module
 Courtesy of GENERAL MOTORS COMPANY

21. Remove Communication Interface Module (1). Refer to [Communication Interface Module Replacement \(Terrain with IOS, IOT, IOU\)](#), [Communication Interface Module Replacement \(Terrain with IOR\)](#)

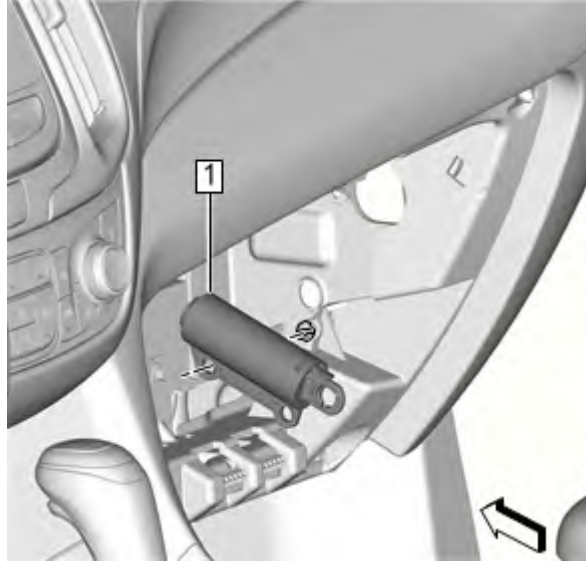


Fig. 441: Instrument Panel Compartment Door Dampener
 Courtesy of GENERAL MOTORS COMPANY

22. Remove Instrument Panel Compartment Door Dampener (1). Refer to [Instrument Panel Compartment Door Dampener Replacement](#)

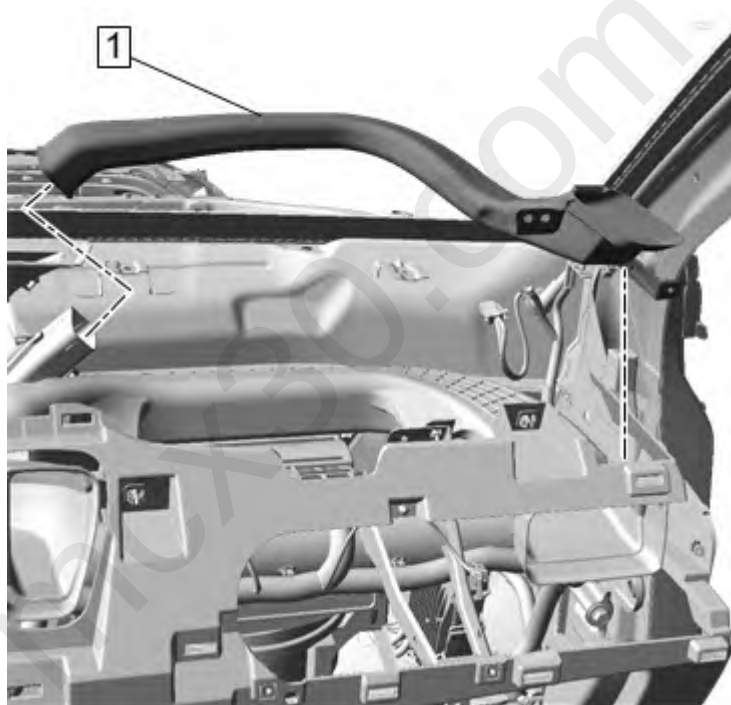


Fig. 442: Right Side Window Defogger Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

23. Remove Side Window Defogger Outlet Duct - Right Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Right Side \(Terrain\)](#)

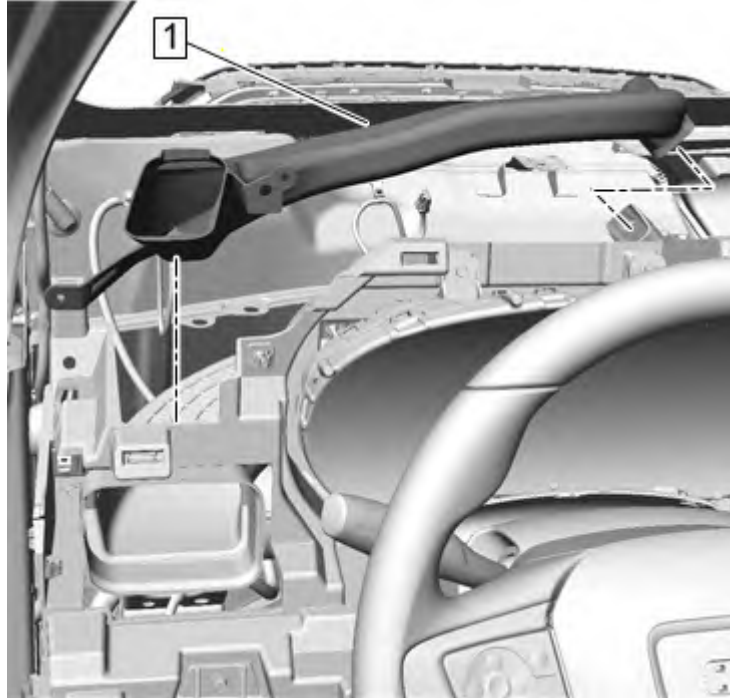


Fig. 443: Left Side Window Defogger Outlet Duct
Courtesy of GENERAL MOTORS COMPANY

24. Remove Side Window Defogger Outlet Duct - Left Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Left Side \(Terrain\)](#).

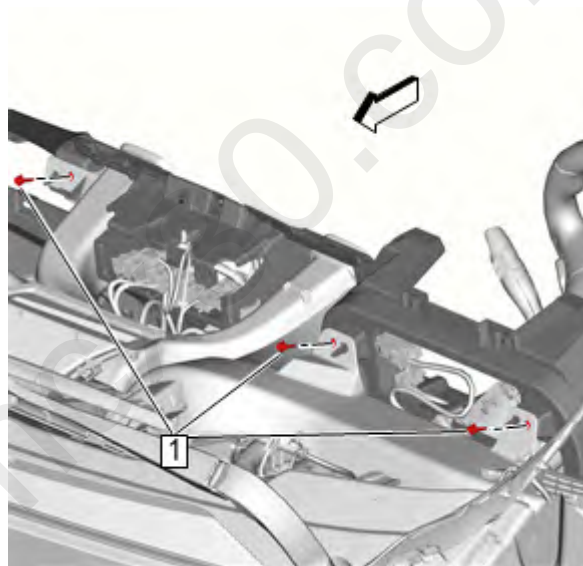


Fig. 444: Instrument Panel Center Air Outlet Bolts
Courtesy of GENERAL MOTORS COMPANY

25. Remove Instrument Panel Center Air Outlet Bolts (1) (Qty: 3)

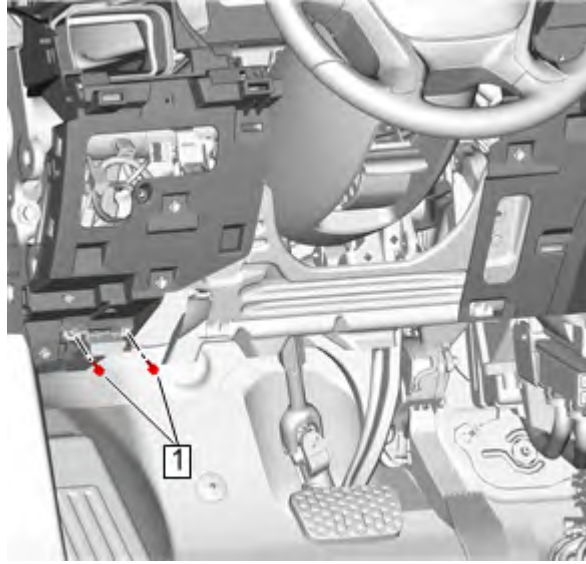


Fig. 445: Data Link Connector Bolts

Courtesy of GENERAL MOTORS COMPANY

26. Remove Data Link Connector Bolts (1) (Qty: 2)

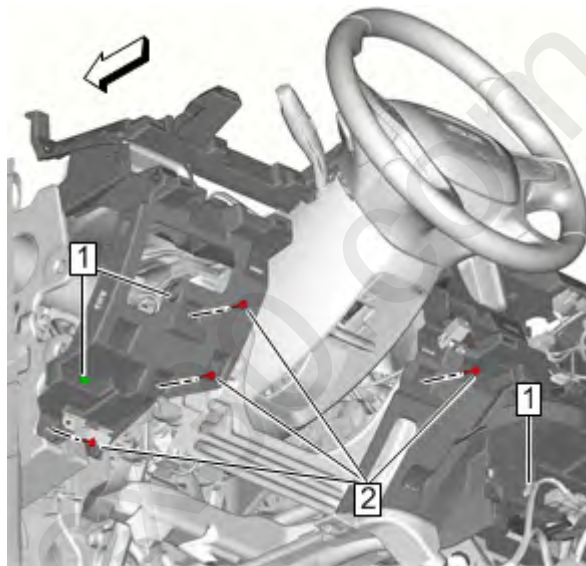


Fig. 446: Instrument Panel Bolts And Wiring Harness

Courtesy of GENERAL MOTORS COMPANY

27. Disconnect and reposition harness as necessary. (1)
28. Remove Instrument Panel Bolts (2) (Qty: 4)

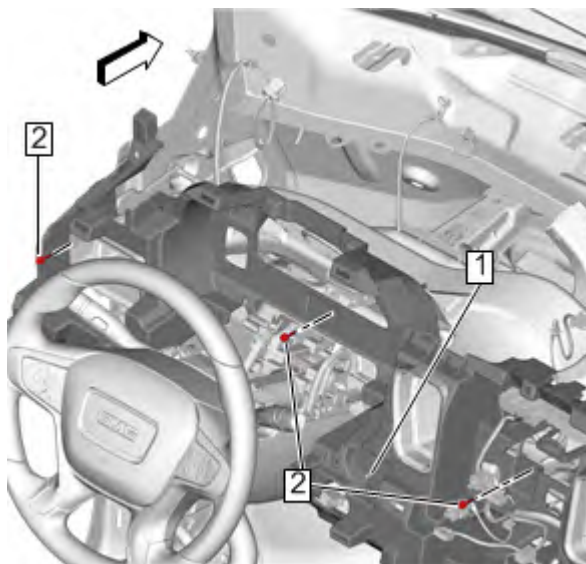


Fig. 447: Instrument Panel Bolts And Wiring Harness

Courtesy of GENERAL MOTORS COMPANY

29. Disconnect and reposition harness as necessary. (1)
30. Remove Instrument Panel Bolts (2) (Qty: 3)

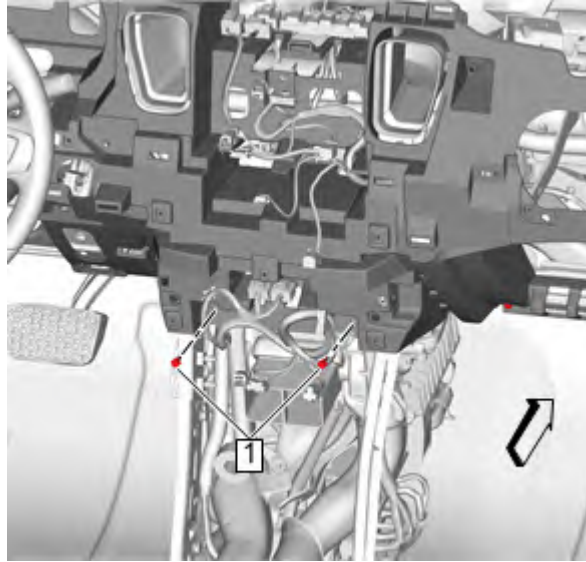


Fig. 448: Instrument Panel Bolts
Courtesy of GENERAL MOTORS COMPANY

31. Remove Instrument Panel Bolts (1) (Qty: 2)

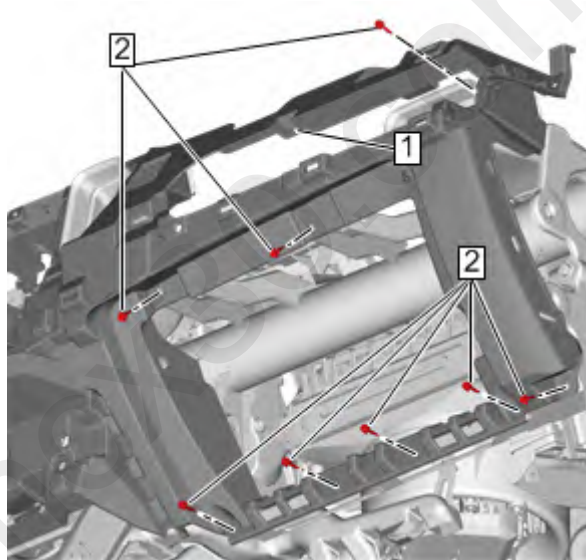


Fig. 449: Instrument Panel Bolts And Wiring Harness
Courtesy of GENERAL MOTORS COMPANY

32. Disconnect and reposition harness as necessary. (1)
33. Remove Instrument Panel Bolts (2) (Qty: 8)

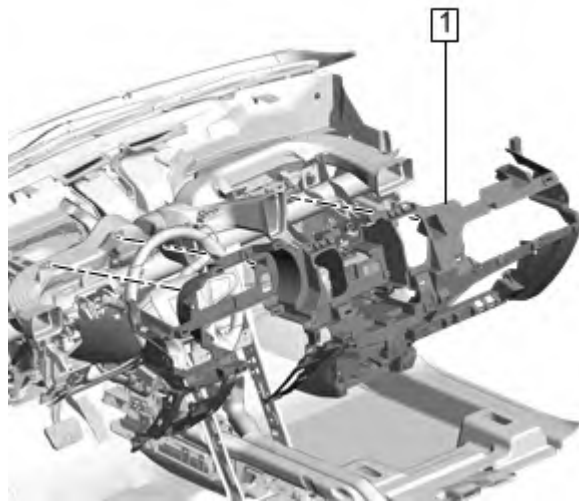


Fig. 450: Instrument Panel

Courtesy of GENERAL MOTORS COMPANY

34. Remove Instrument Panel (1)
35. Note the location and routing of the wiring harness to ensure proper reinstallation.
36. With the aid of an assistant, lift the instrument panel (1) rearward and upward from the instrument panel tie bar.

Installation Procedure

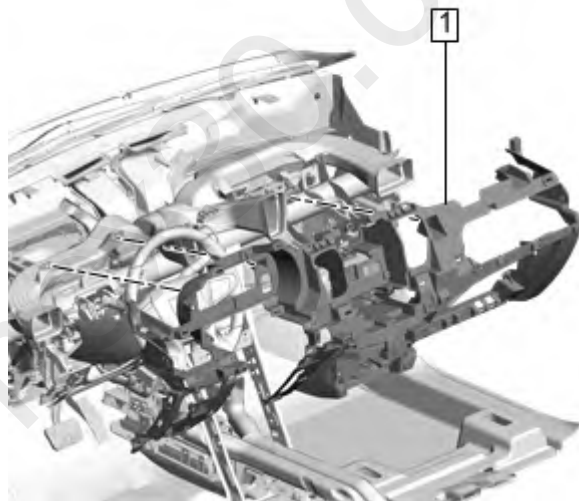


Fig. 451: Instrument Panel

Courtesy of GENERAL MOTORS COMPANY

1. With the aid of an assistant, install the instrument panel (1) to the instrument panel tie bar and the locator pins.
2. Reposition the instrument panel wiring harness into the vehicle position as was noted in the removal and connect the fasteners securing the instrument panel wiring harness to the instrument panel (1).

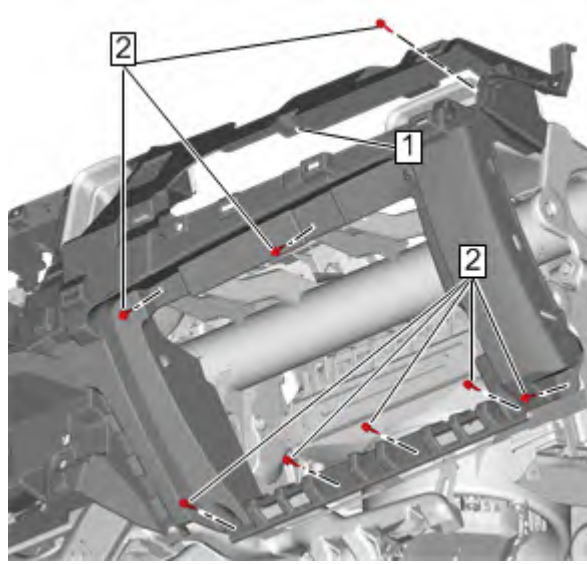


Fig. 452: Instrument Panel Bolts And Wiring Harness
 Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to **Fastener Caution** .

3. Install and tighten Instrument Panel Bolts (2) (Qty: 8) to 2.5 N.m (22 lb in)
4. Connect the electrical connector. (1)

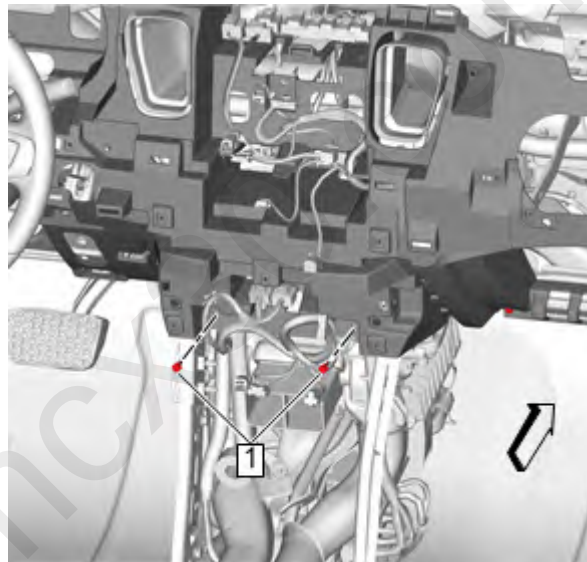


Fig. 453: Instrument Panel Bolts
 Courtesy of GENERAL MOTORS COMPANY

5. Install and tighten Instrument Panel Bolts (1) (Qty: 2) to 2.5 N.m (22 lb in)

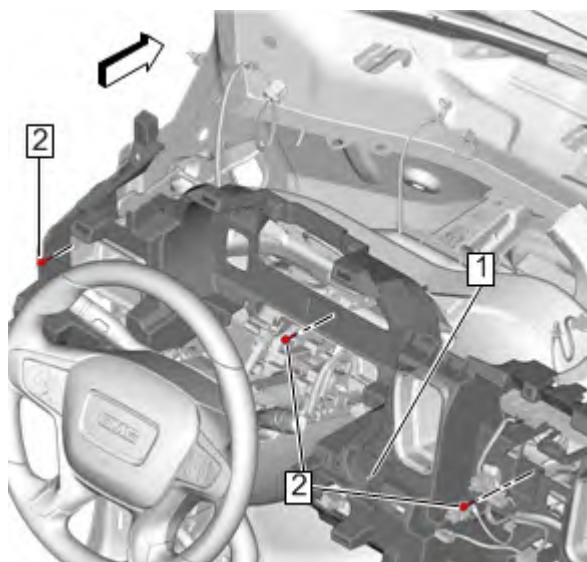


Fig. 454: Instrument Panel Bolts And Wiring Harness
Courtesy of GENERAL MOTORS COMPANY

6. Install and tighten Instrument Panel Bolts (2) (Qty: 3) to 2.5 N.m (22 lb in)
7. Connect the electrical connector. (1)

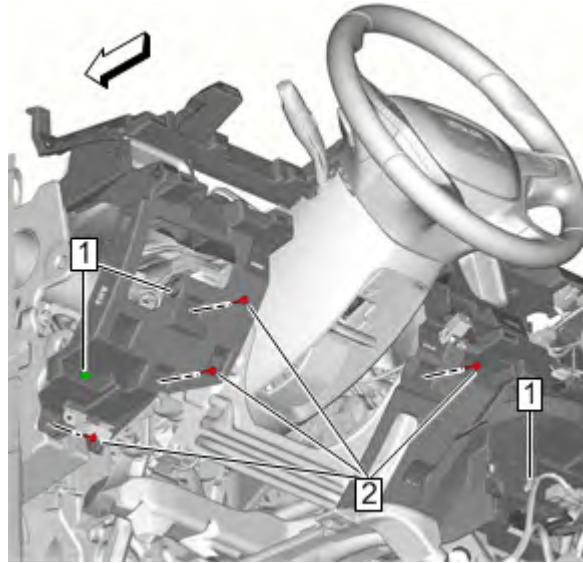


Fig. 455: Instrument Panel Bolts And Wiring Harness
Courtesy of GENERAL MOTORS COMPANY

8. Install and tighten Instrument Panel Bolts (2) (Qty: 4) to 2.5 N.m (22 lb in)
9. Connect the electrical connectors. (1)

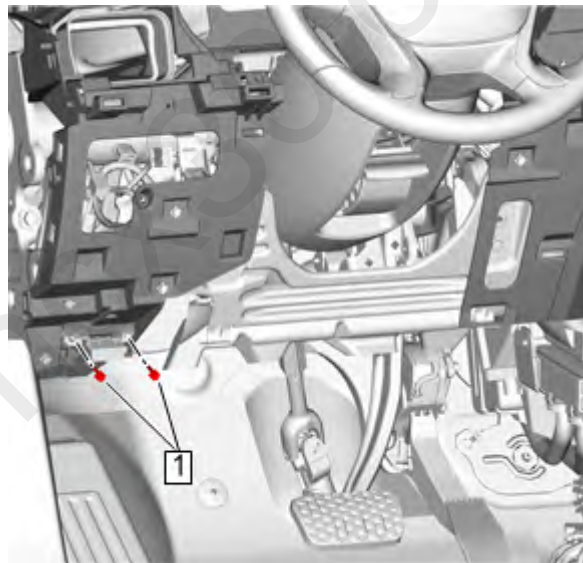


Fig. 456: Data Link Connector Bolts
Courtesy of GENERAL MOTORS COMPANY

10. Install and tighten Data Link Connector Bolts (1) (Qty: 2) to 2.5 N.m (22 lb in)

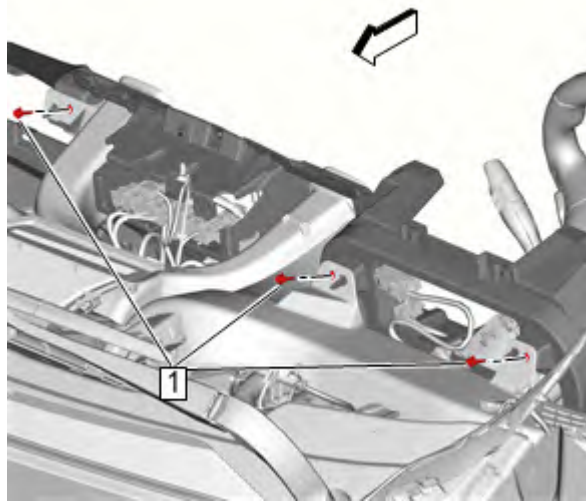


Fig. 457: Instrument Panel Center Air Outlet Bolts
 Courtesy of GENERAL MOTORS COMPANY

11. Install and tighten Instrument Panel Center Air Outlet Bolts (1) (Qty: 3) to 2.5 N.m (22 lb in)

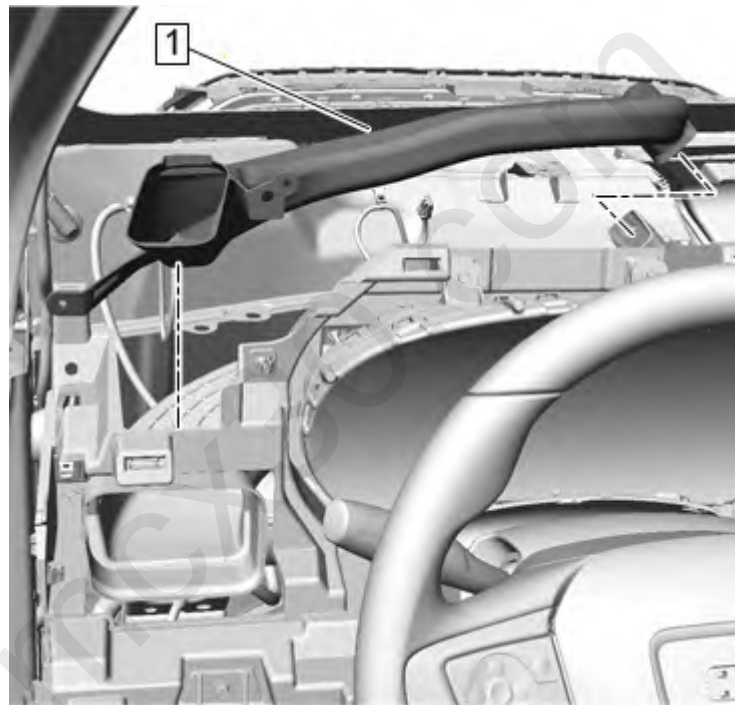


Fig. 458: Left Side Window Defogger Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

12. Install Side Window Defogger Outlet Duct - Left Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Left Side \(Terrain\)](#).

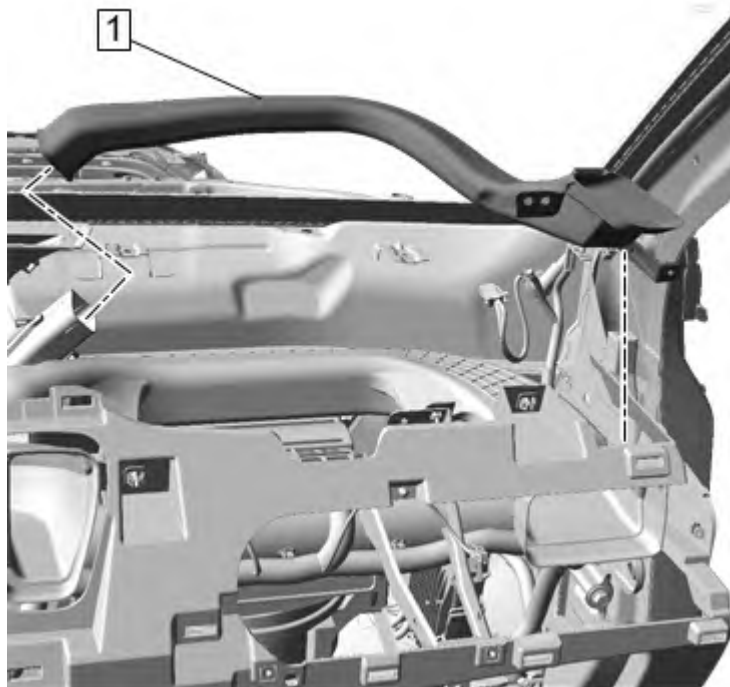


Fig. 459: Right Side Window Defogger Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

13. Install Side Window Defogger Outlet Duct - Right Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Right Side \(Terrain\)](#)

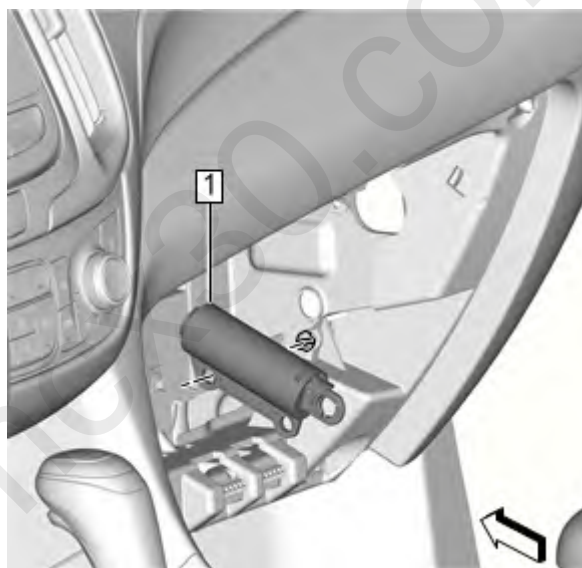


Fig. 460: Instrument Panel Compartment Door Dampener
 Courtesy of GENERAL MOTORS COMPANY

14. Install Instrument Panel Compartment Door Dampener (1). Refer to [Instrument Panel Compartment Door Dampener Replacement](#)

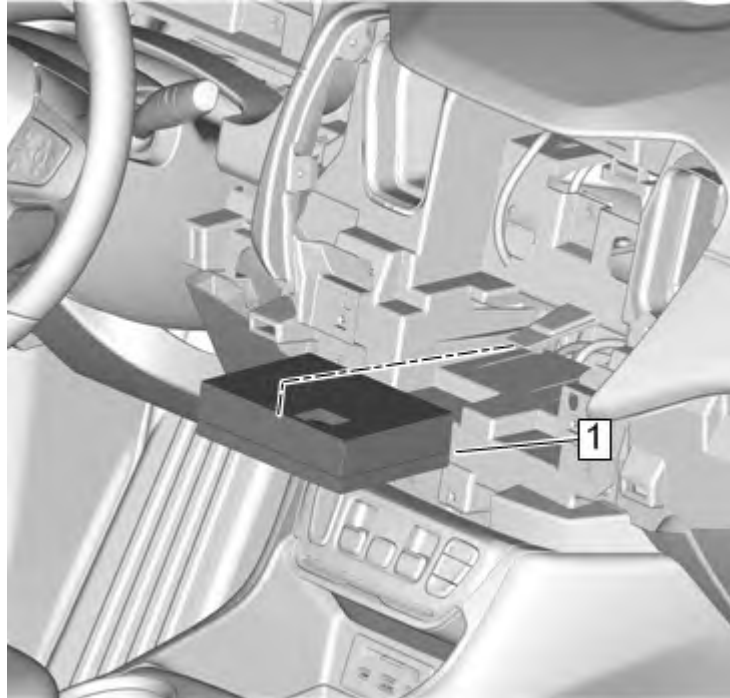


Fig. 461: Communication Interface Module

Courtesy of GENERAL MOTORS COMPANY

15. Install Communication Interface Module (1). Refer to [Communication Interface Module Replacement \(Terrain with IOS, IOT, IOU\)](#). [Communication Interface Module Replacement \(Terrain with IOR\)](#).

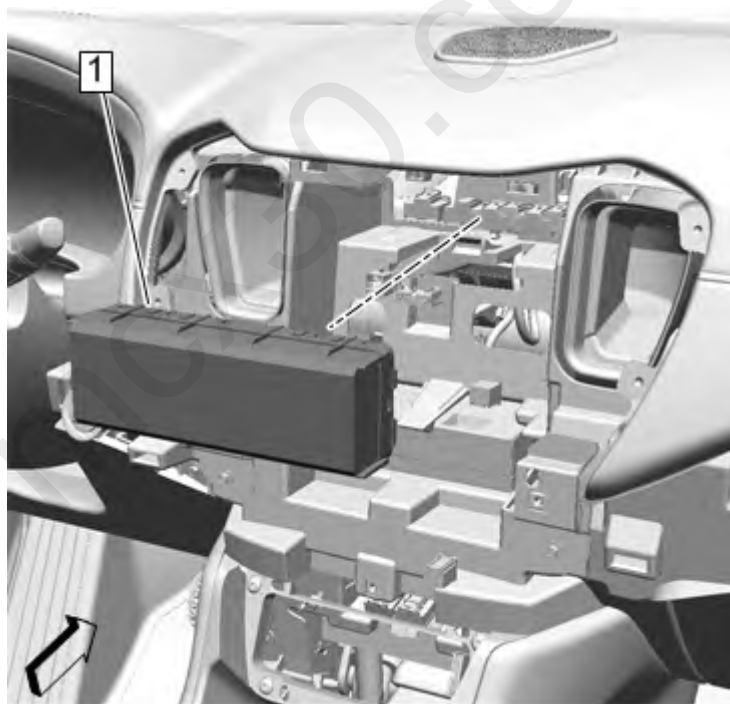


Fig. 462: Heater And Air Conditioning Remote Control

Courtesy of GENERAL MOTORS COMPANY

16. Install Heater and Air Conditioning Remote Control (1). Refer to [Heater and Air Conditioning Remote Control Replacement \(Terrain\)](#).

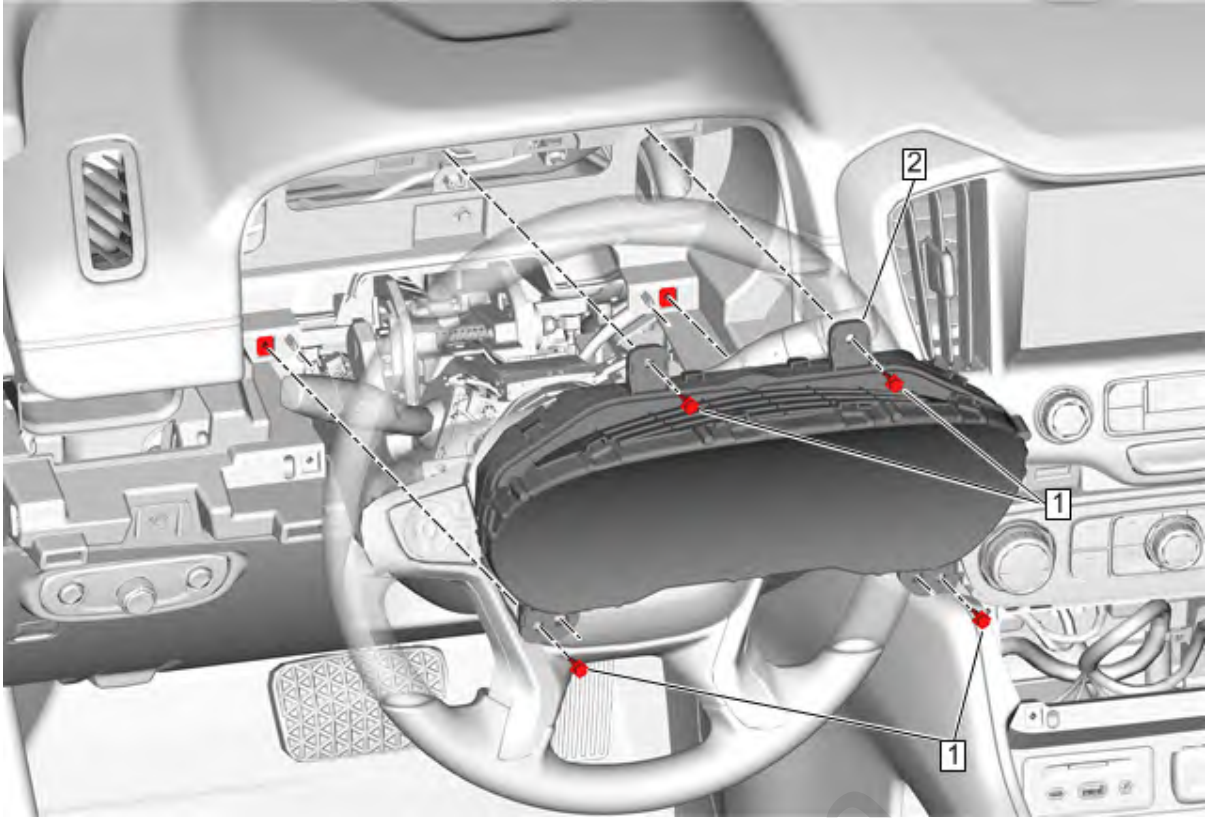


Fig. 463: Instrument Cluster And Screws
 Courtesy of GENERAL MOTORS COMPANY

17. Install Instrument Cluster (1). Refer to [Instrument Cluster Replacement \(Terrain\)](#)

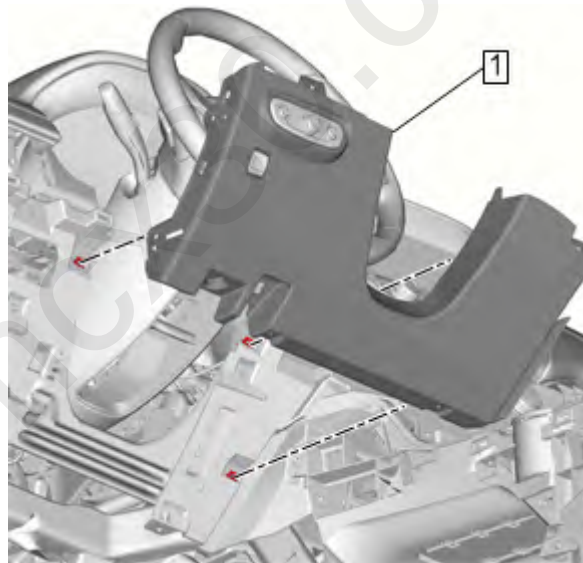


Fig. 464: Instrument Panel Knee Bolster
 Courtesy of GENERAL MOTORS COMPANY

18. Install Instrument Panel Knee Bolster (1). Refer to [Instrument Panel Knee Bolster Replacement \(Terrain\)](#)

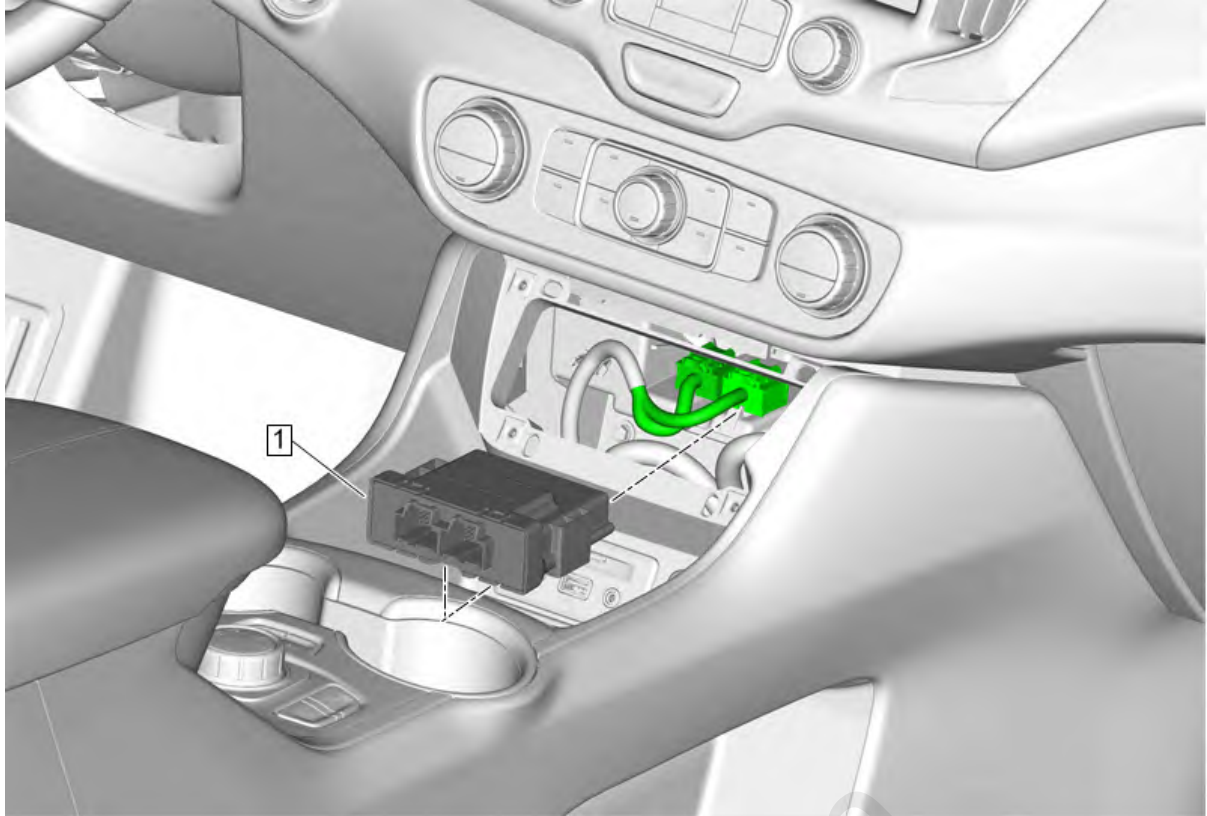


Fig. 465: Serial Data Gateway Module

Courtesy of GENERAL MOTORS COMPANY

19. Install Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Terrain with MNH, NMK, or MHG\)](#), [Serial Data Gateway Module Replacement \(Terrain with M3U, M3D, or M3H\)](#).

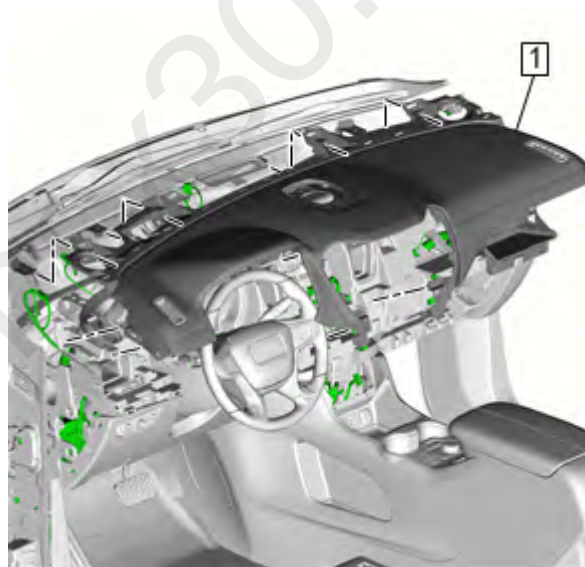


Fig. 466: Instrument Panel Upper Trim Panel

Courtesy of GENERAL MOTORS COMPANY

20. Install Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Terrain\)](#).

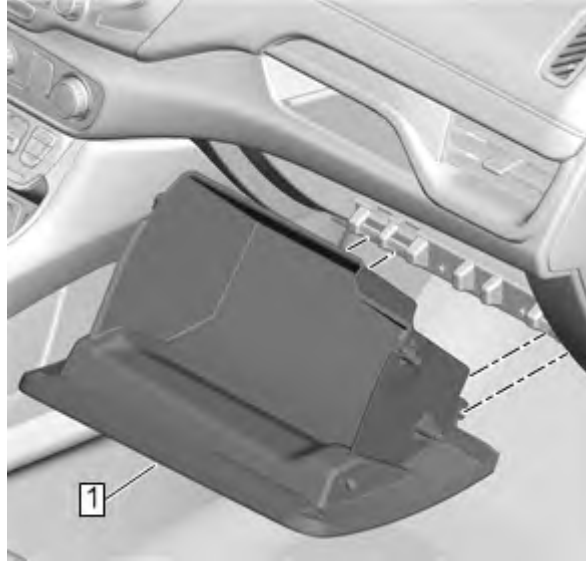


Fig. 467: Instrument Panel Compartment Door
 Courtesy of GENERAL MOTORS COMPANY

21. Install Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Terrain\)](#).

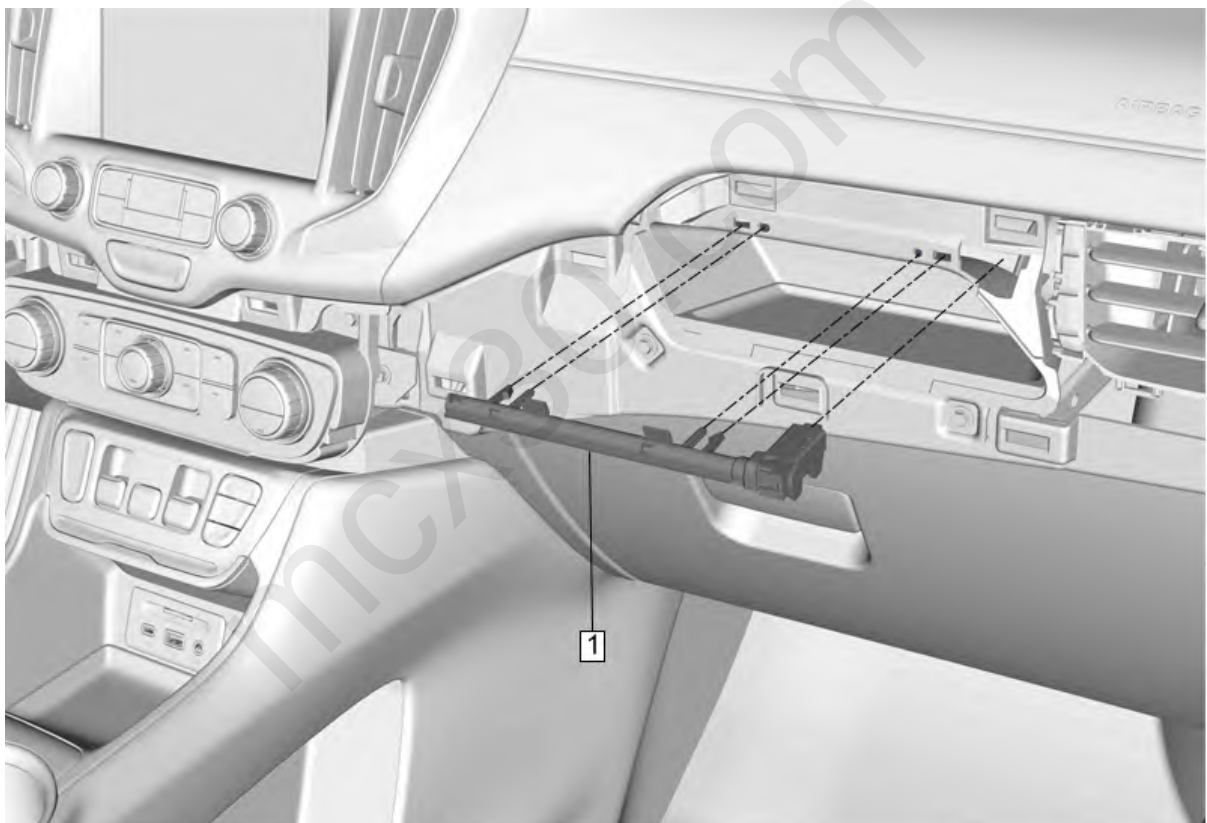


Fig. 468: Instrument Panel Light Conductor Lamp
 Courtesy of GENERAL MOTORS COMPANY

22. Install Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(GMC\)](#).

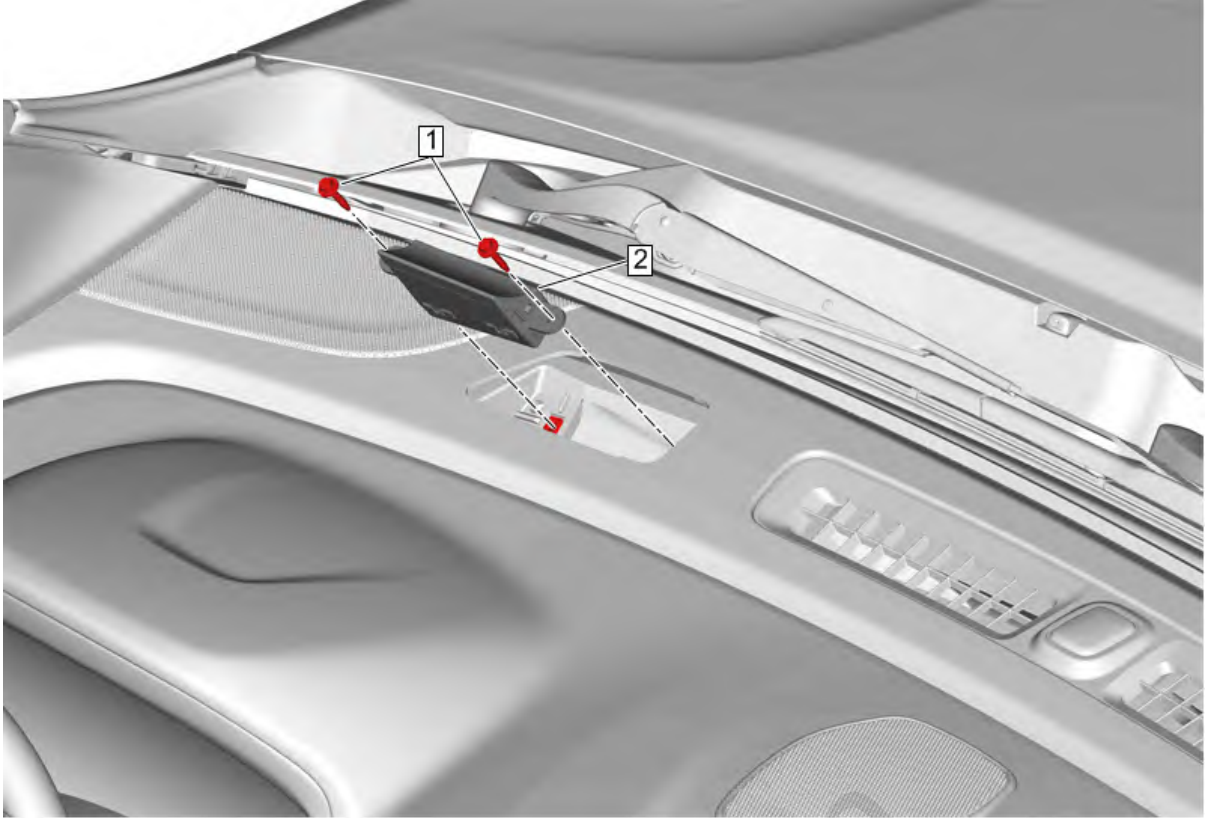


Fig. 469: Forward Collision Alert Display And Screws
 Courtesy of GENERAL MOTORS COMPANY

23. Install Forward Collision Alert Display (2). Refer to [Forward Collision Alert Display Replacement \(Terrain\)](#)

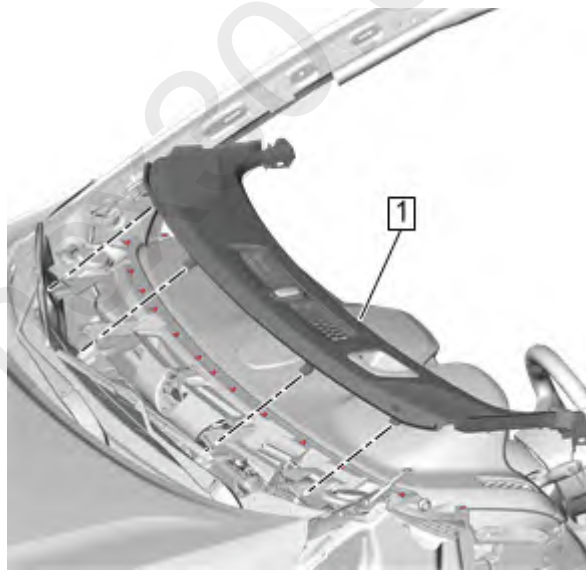


Fig. 470: Instrument Panel Extension
 Courtesy of GENERAL MOTORS COMPANY

24. Install Instrument Panel Extension (1). Refer to [Instrument Panel Extension Replacement \(Terrain\)](#)

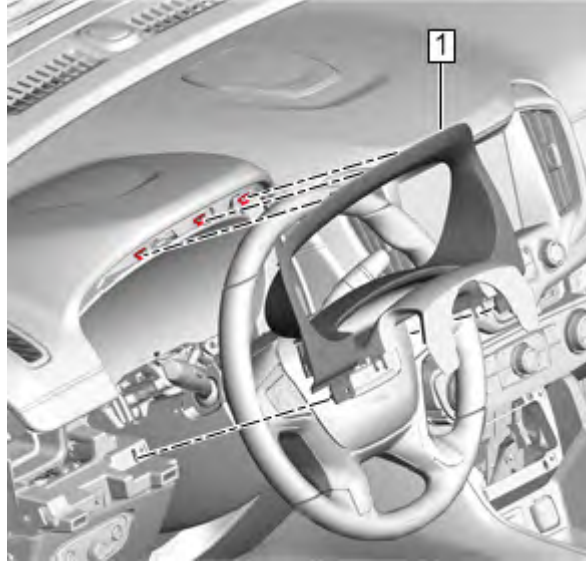


Fig. 471: Instrument Panel Cluster Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

25. Install Instrument Panel Cluster Trim Plate (1). Refer to [Instrument Panel Cluster Trim Plate Replacement \(Terrain\)](#)

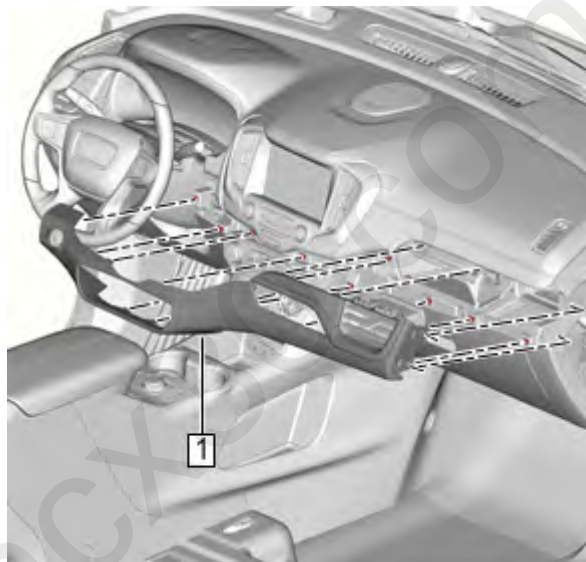


Fig. 472: Right Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

26. Install Instrument Panel Trim Pad - Right Side (1). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)](#)

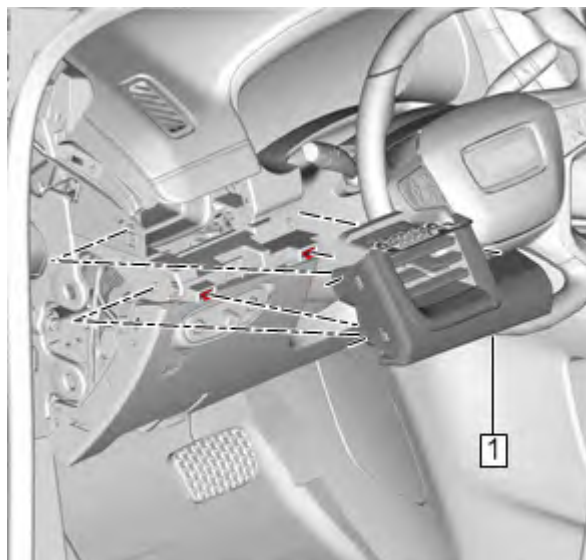


Fig. 473: Left Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

27. Install Instrument Panel Trim Pad - Left Side (1). Refer to [**Instrument Panel Trim Pad Replacement - Left Side \(Terrain\)**](#).

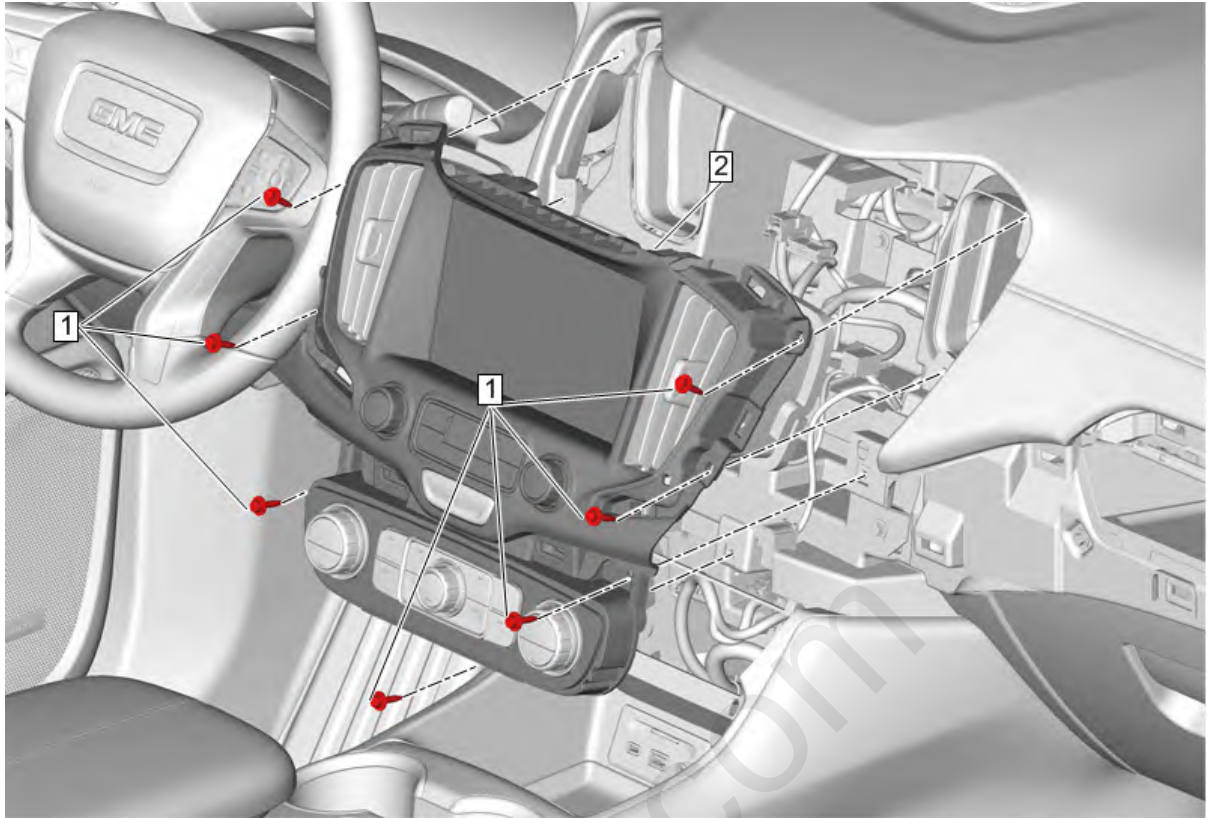


Fig. 474: Radio Control Assembly And Screws
Courtesy of GENERAL MOTORS COMPANY

28. Install Radio Control Assembly (2). Refer to [**Radio Control Assembly Replacement \(Terrain\)**](#).

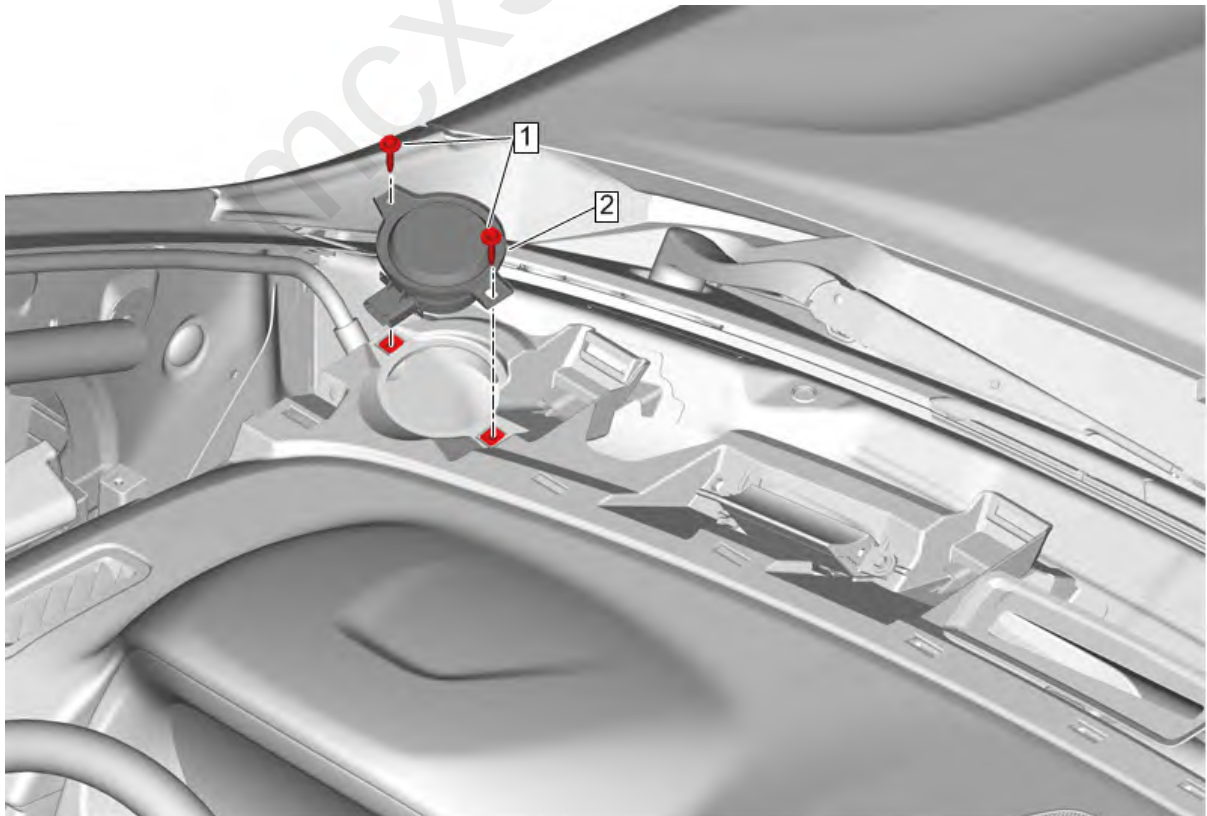


Fig. 475: Left And Right Radio Front Speaker
Courtesy of GENERAL MOTORS COMPANY

29. Install the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Terrain\)](#).



Fig. 476: Radio Front Center Speaker

Courtesy of GENERAL MOTORS COMPANY

30. Install Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Terrain\)](#).

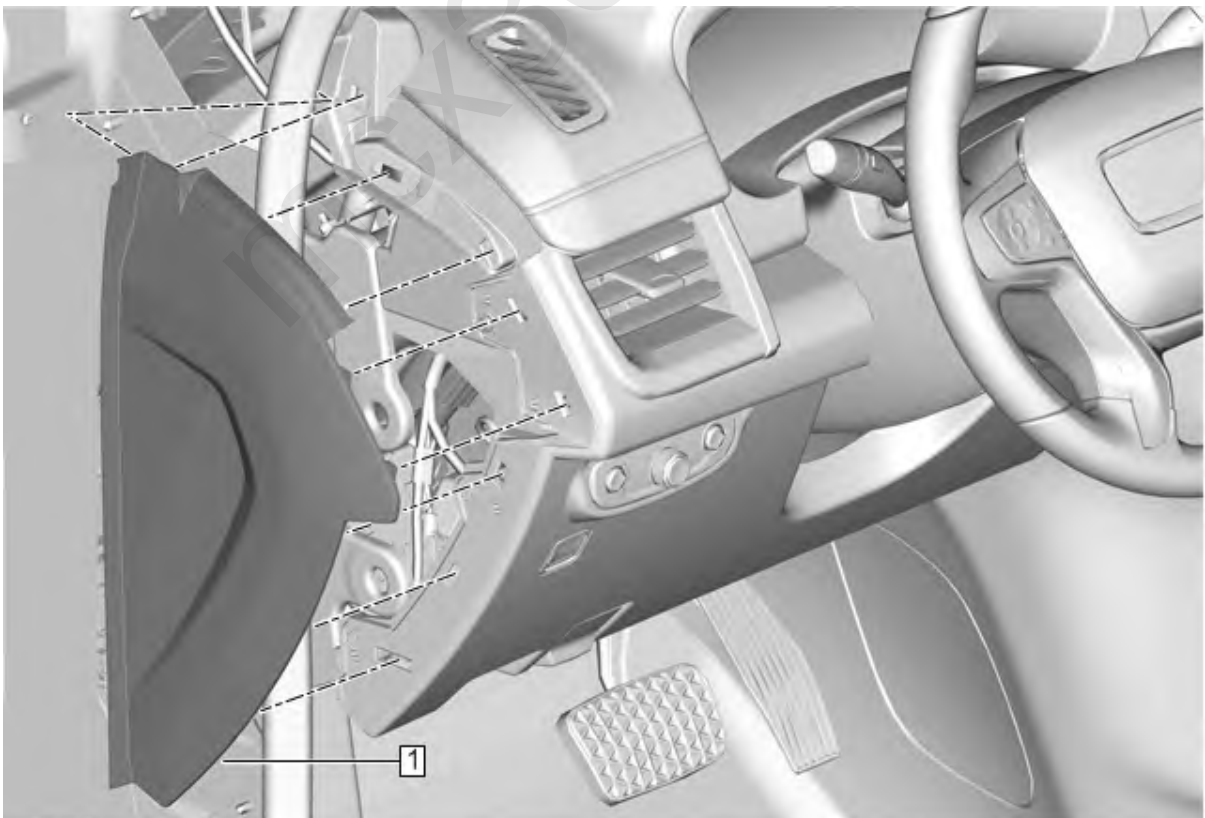


Fig. 477: Instrument Panel Outer Trim Cover

Courtesy of GENERAL MOTORS COMPANY

31. Install the left and right instrument panel outer trim cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Terrain\)](#).

32. Install the left and right windshield garnish molding. Refer to [Windshield Garnish Molding Replacement \(Terrain\)](#).

33. Install Front Floor Console. Refer to [Front Floor Console Replacement \(Terrain\)](#).

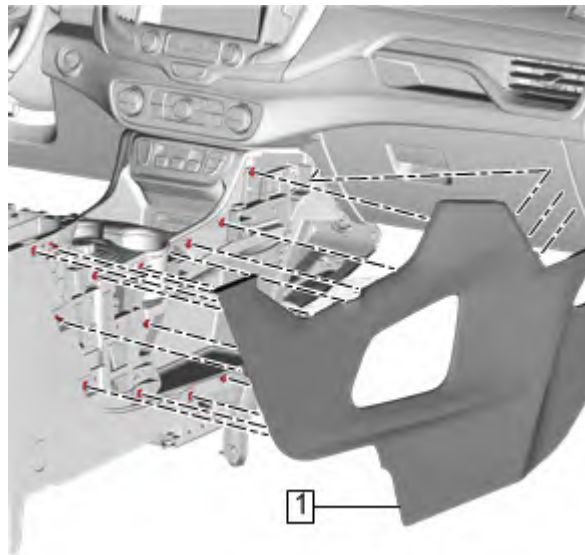


Fig. 478: Right Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

34. Install Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#).

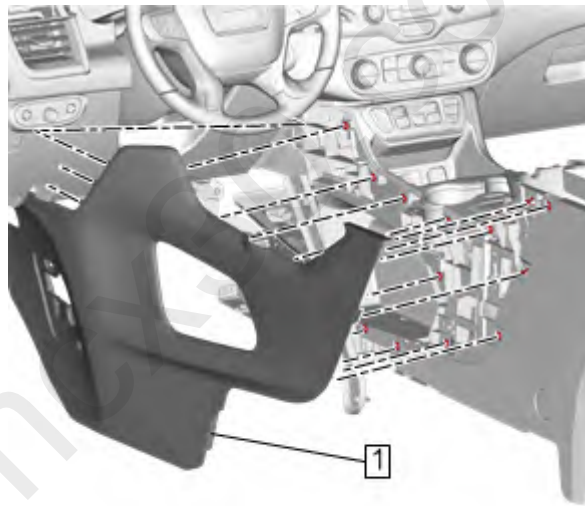


Fig. 479: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

35. Install Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#).

INSTRUMENT PANEL TIE BAR REPLACEMENT (EQUINOX)

Removal Procedure

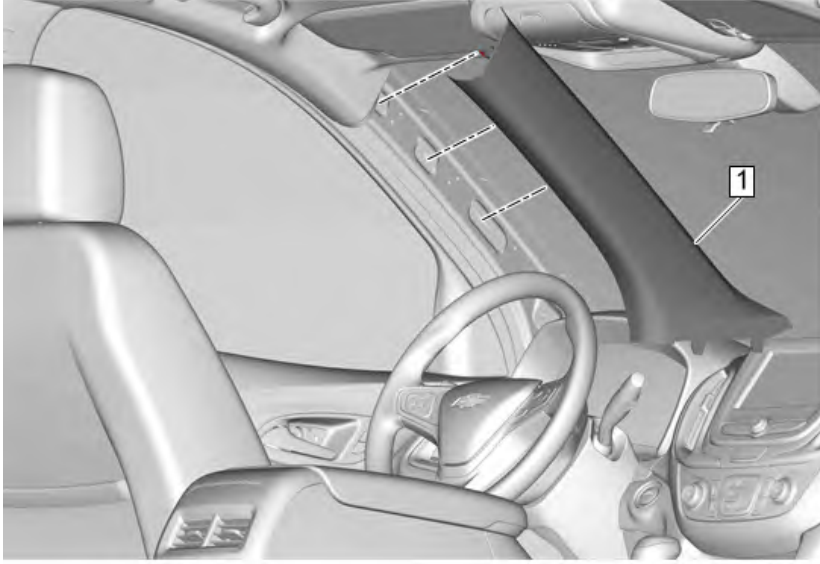


Fig. 480: Left And Right Windshield Garnish Molding
 Courtesy of GENERAL MOTORS COMPANY

1. Remove the left and right windshield garnish molding (1). Refer to [Windshield Garnish Molding Replacement \(Equinox\)](#).

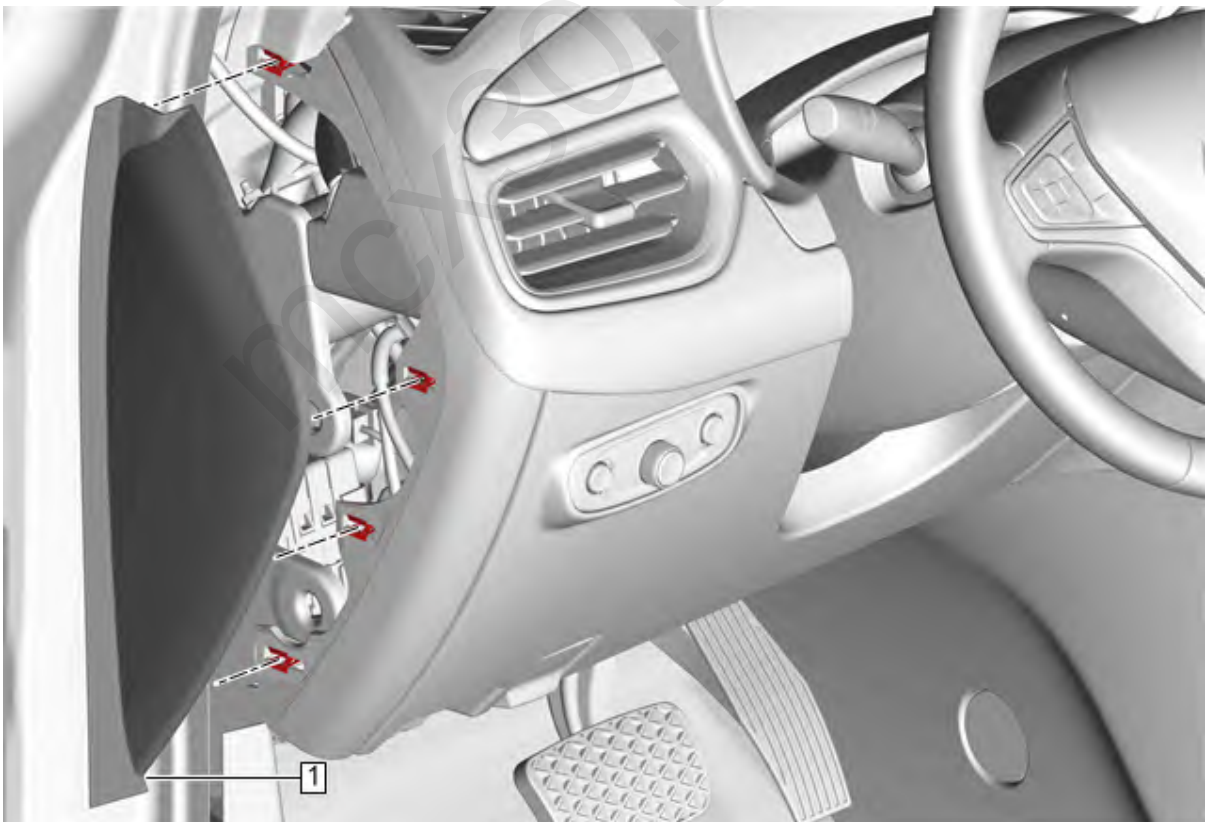


Fig. 481: Left And Right Instrument Panel Outer Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

2. Remove the left and right instrument panel outer trim cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Equinox\)](#).

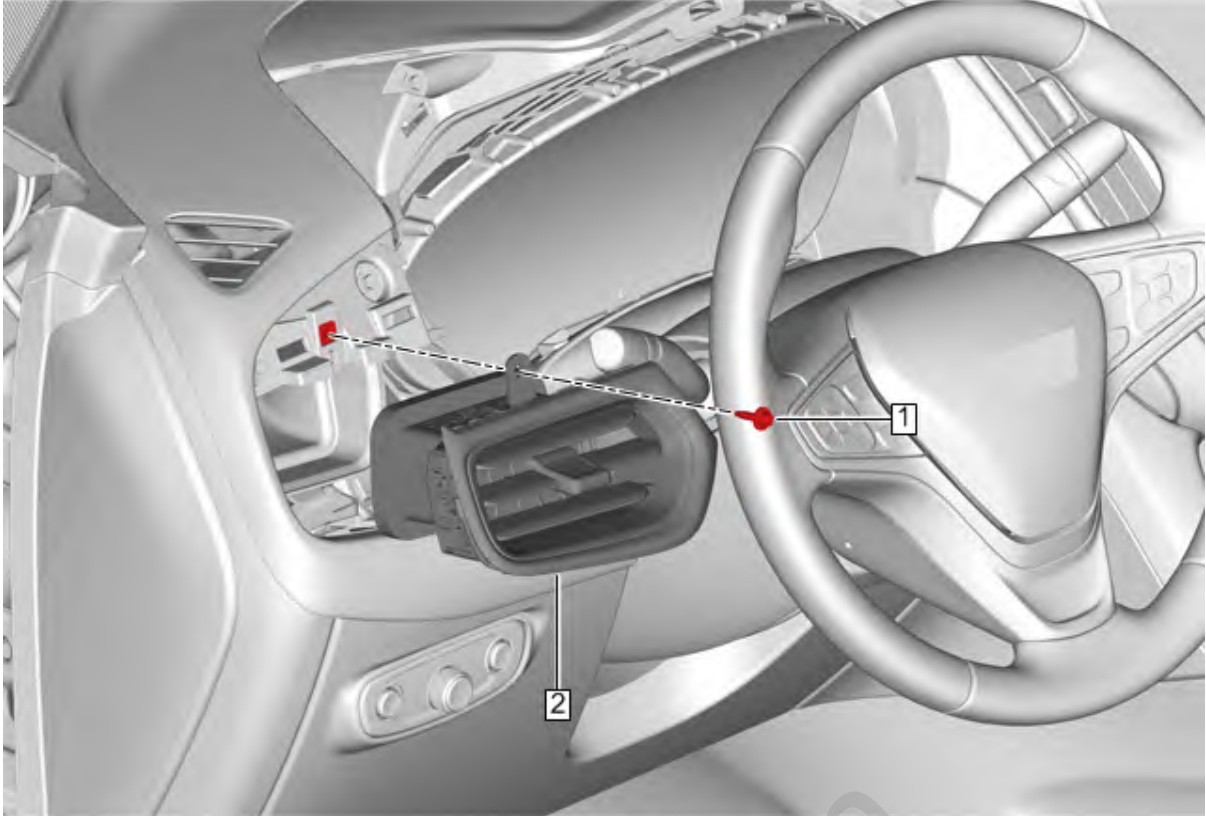


Fig. 482: Left Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Instrument Panel Outer Air Outlet - Left Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Left Side \(Equinox\)](#).

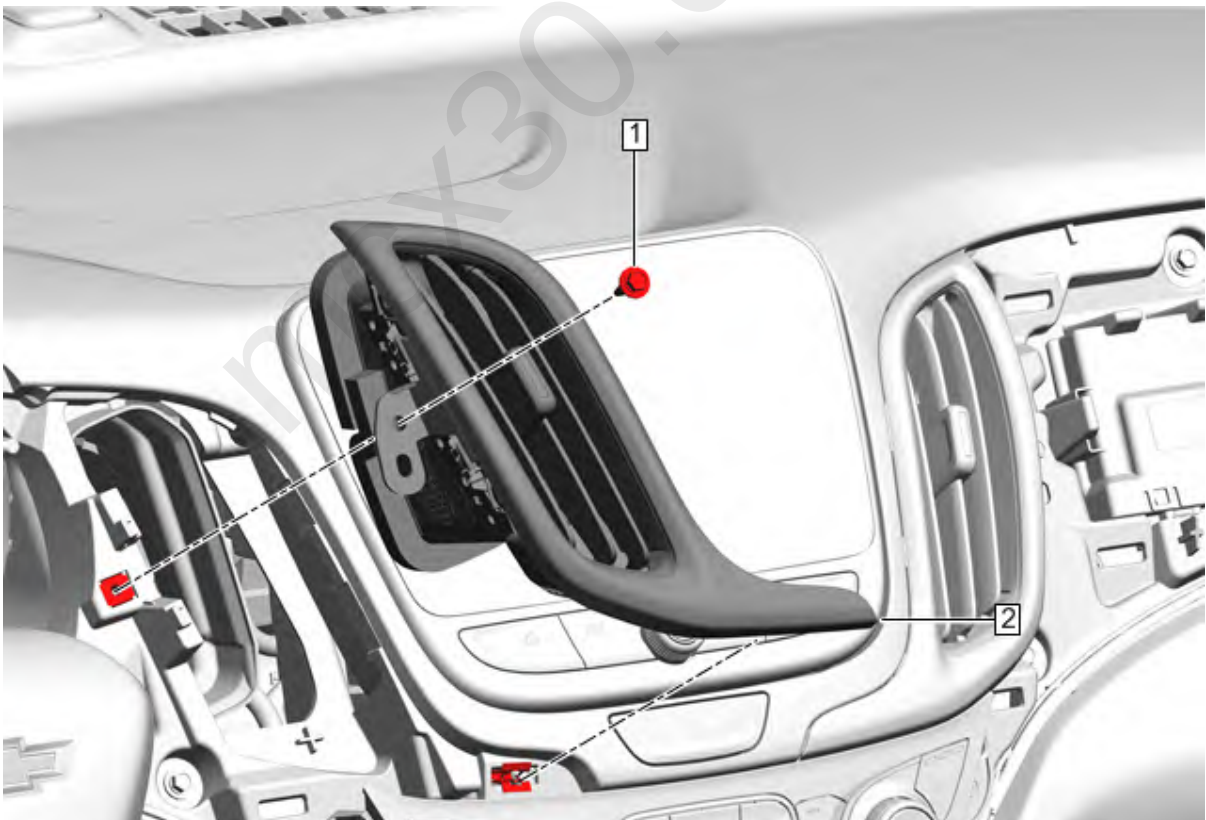


Fig. 483: Left Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

4. Remove Instrument Panel Center Air Outlet - Left Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Left Side \(Equinox\)](#).

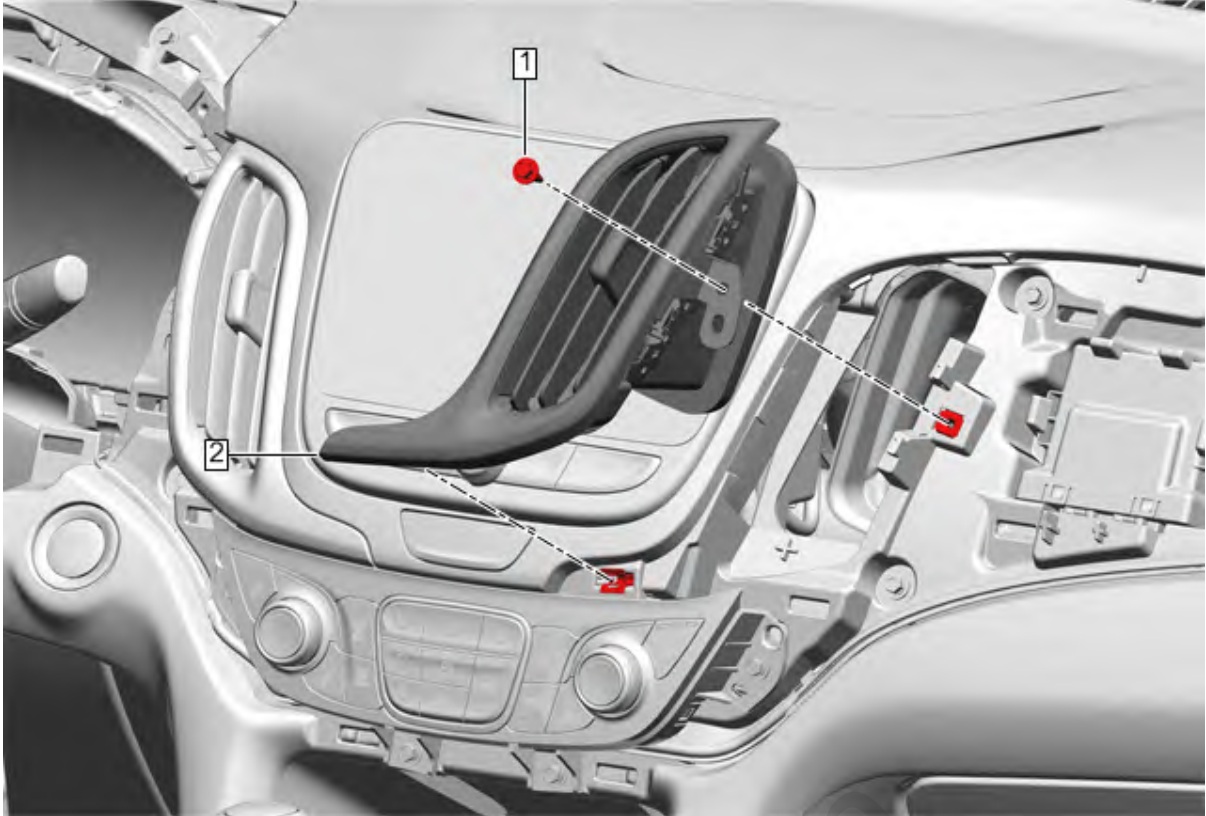


Fig. 484: Right Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

5. Remove Instrument Panel Center Air Outlet - Right Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Right Side \(Equinox\)](#).

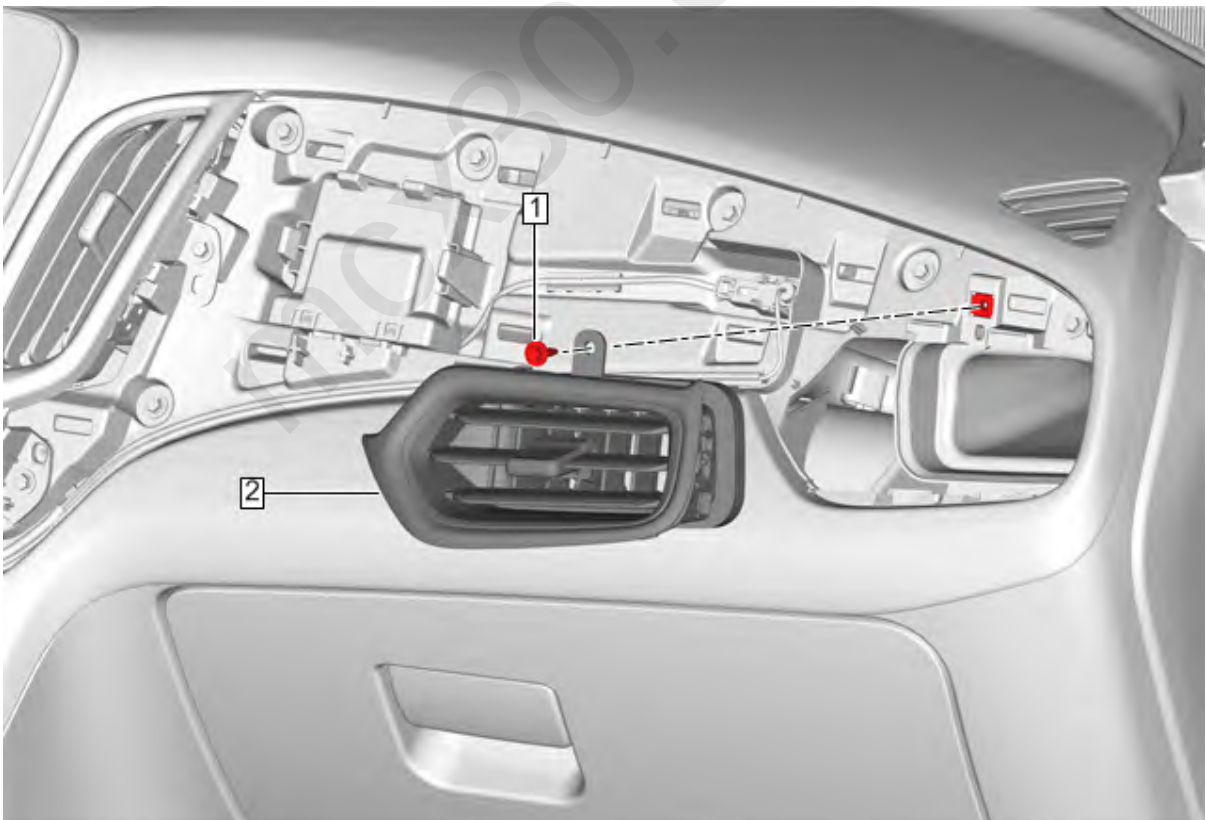


Fig. 485: Right Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

6. Remove Instrument Panel Outer Air Outlet - Right Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Right Side \(Equinox\)](#).

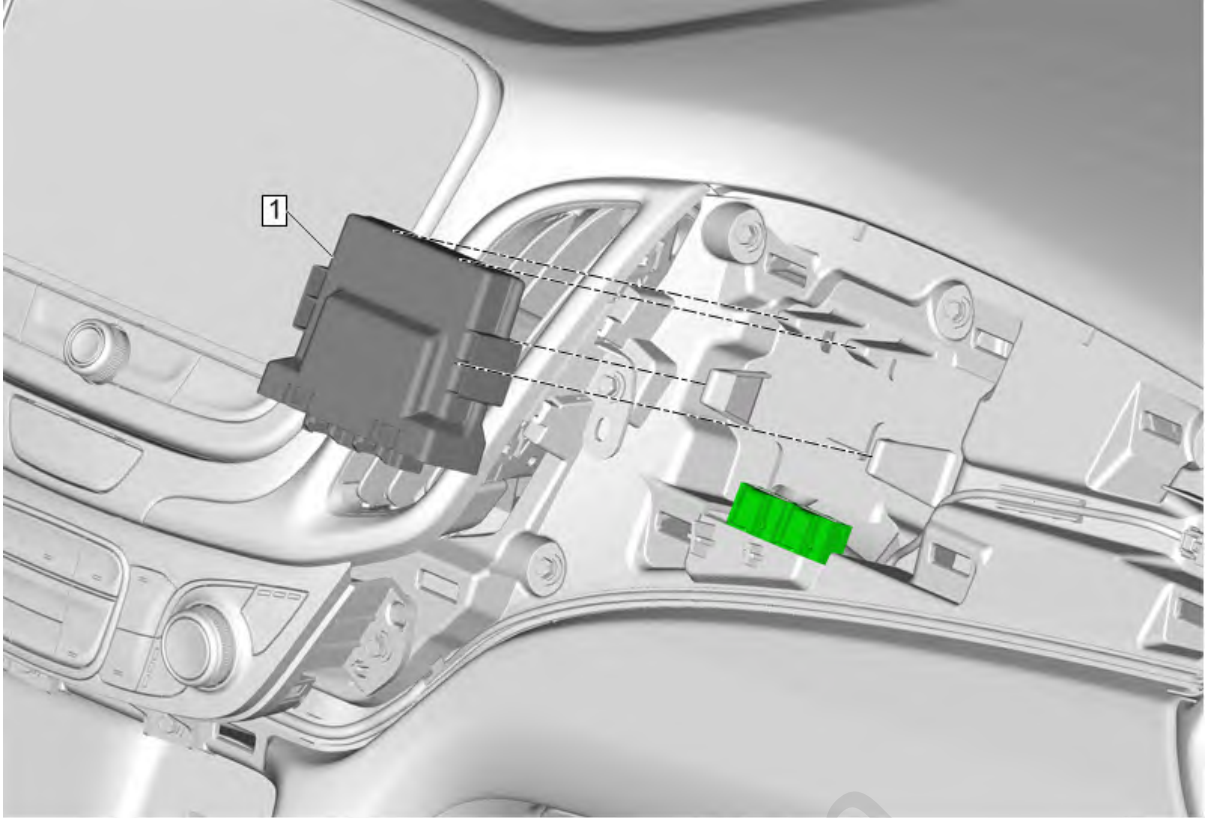


Fig. 486: Serial Data Gateway Module
 Courtesy of GENERAL MOTORS COMPANY

7. Remove Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Equinox\)](#)

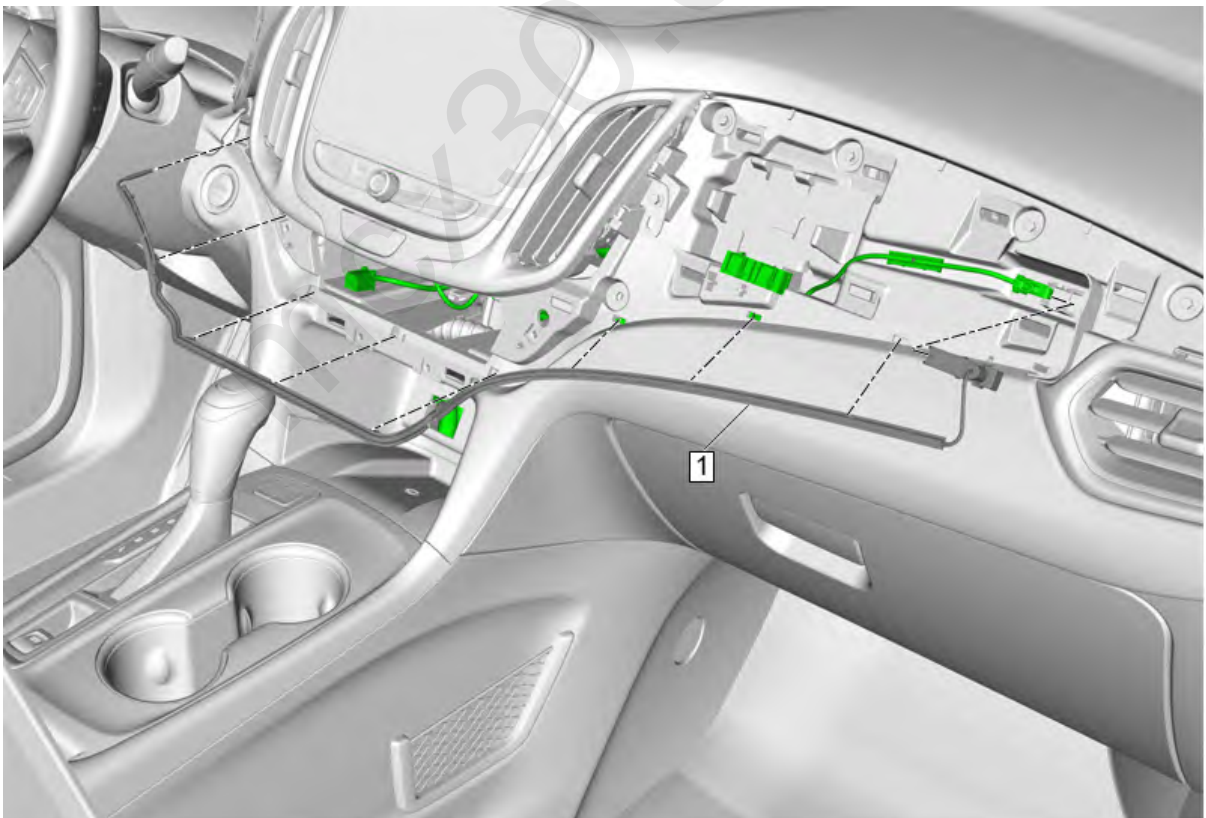


Fig. 487: Instrument Panel Light Conductor Lamp
 Courtesy of GENERAL MOTORS COMPANY

8. Remove Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(Equinox\)](#)

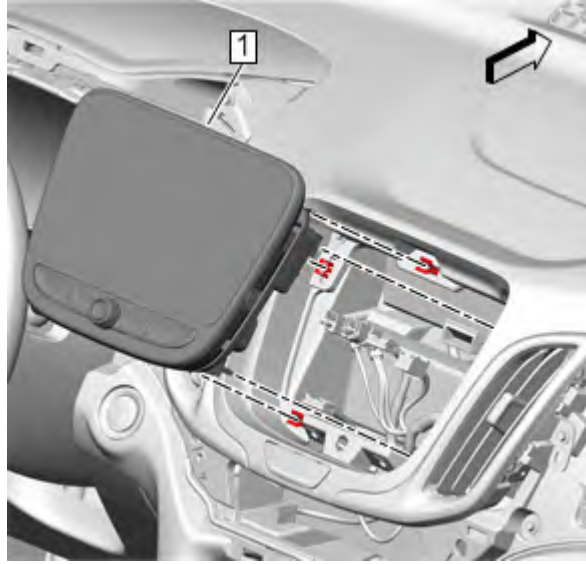


Fig. 488: Radio Control

Courtesy of GENERAL MOTORS COMPANY

9. Remove Radio Control (1). Refer to [Radio Control Assembly Replacement \(Equinox\)](#).

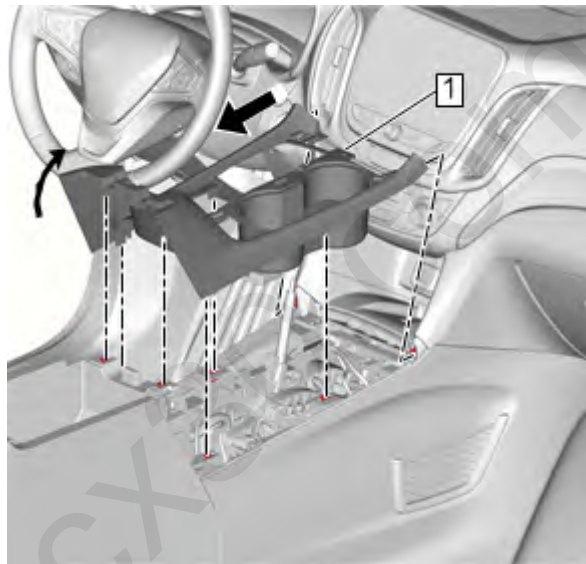


Fig. 489: Front Floor Console Applique

Courtesy of GENERAL MOTORS COMPANY

10. Remove Front Floor Console Applique (1). Refer to [Front Floor Console Applique Replacement \(Equinox\)](#).

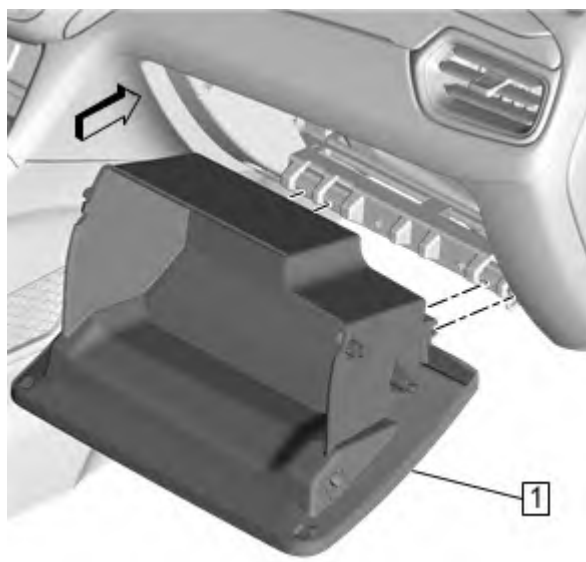


Fig. 490: Instrument Panel Compartment Door

Courtesy of GENERAL MOTORS COMPANY

11. Remove Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Equinox\)](#).

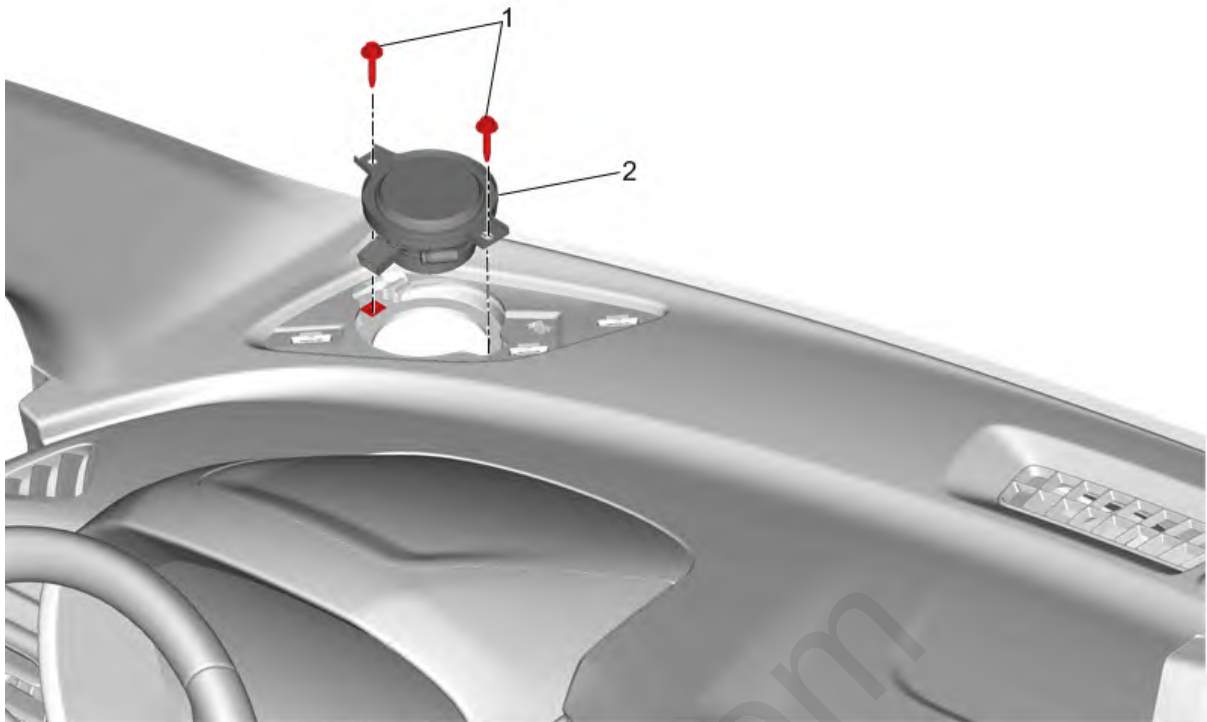


Fig. 491: Left And Right Radio Front Speaker
Courtesy of GENERAL MOTORS COMPANY

12. Remove the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Equinox\)](#).

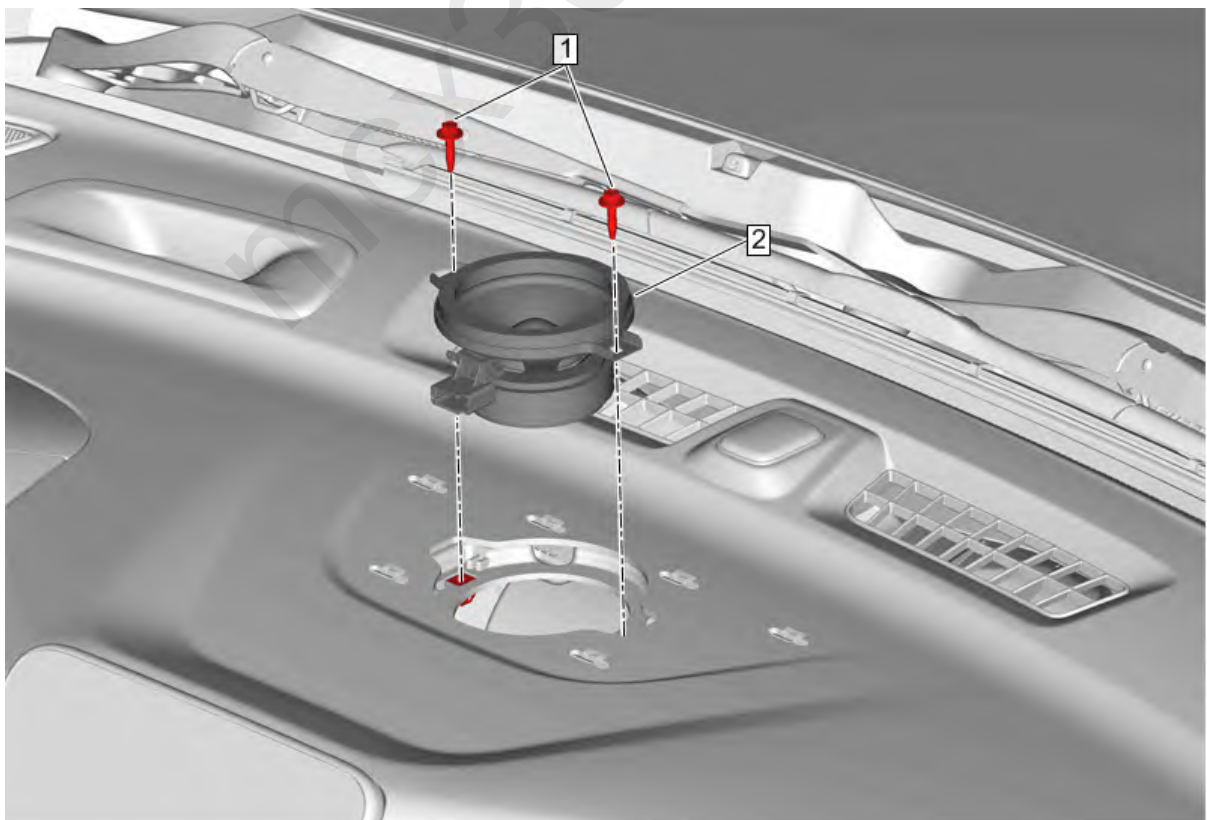


Fig. 492: Radio Front Center Speaker
Courtesy of GENERAL MOTORS COMPANY

13. Remove Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Equinox\)](#).

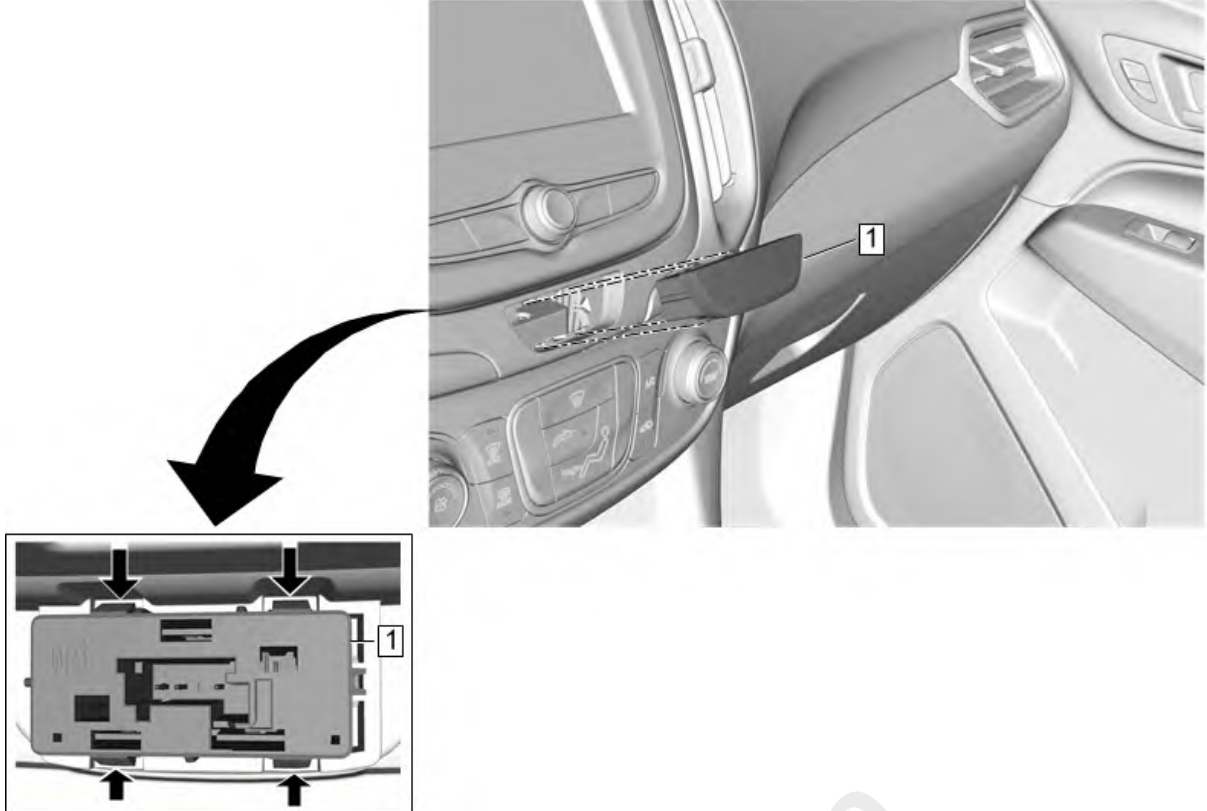


Fig. 493: Hazard Warning Switch

Courtesy of GENERAL MOTORS COMPANY

14. Remove Hazard Warning Switch (1). Refer to [Hazard Warning Switch Replacement \(Equinox\)](#).

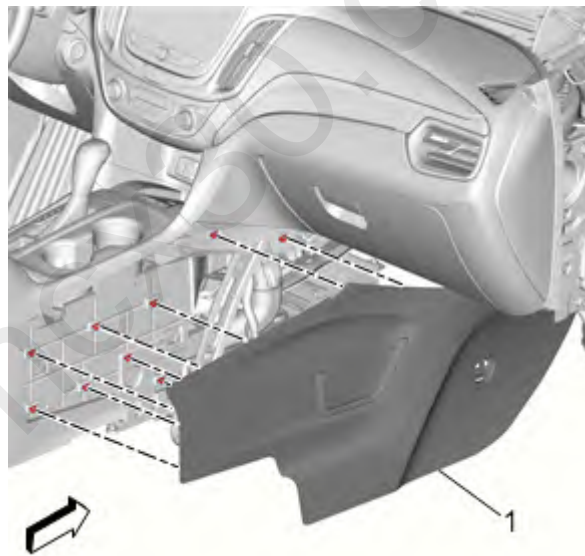


Fig. 494: Right Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

15. Remove Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Equinox\)](#).

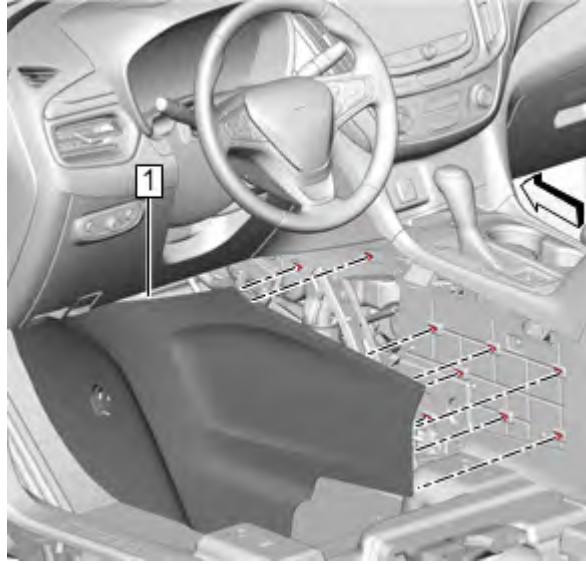


Fig. 495: Left Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

16. Remove Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Equinox\)](#).

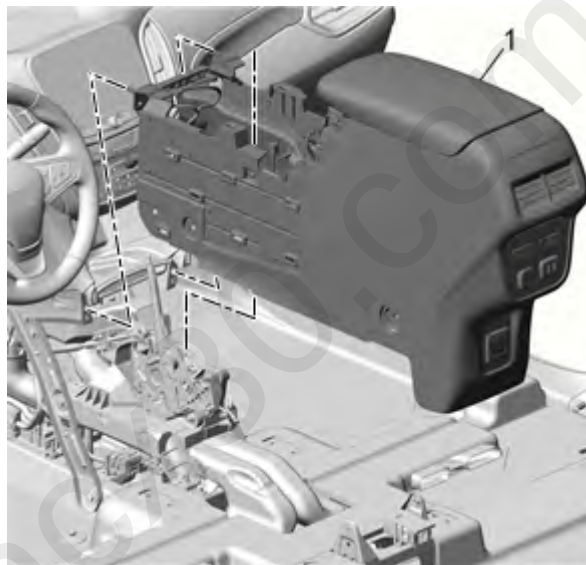


Fig. 496: Front Floor Console
 Courtesy of GENERAL MOTORS COMPANY

17. Remove Front Floor Console (1). Refer to [Front Floor Console Replacement \(Equinox\)](#).

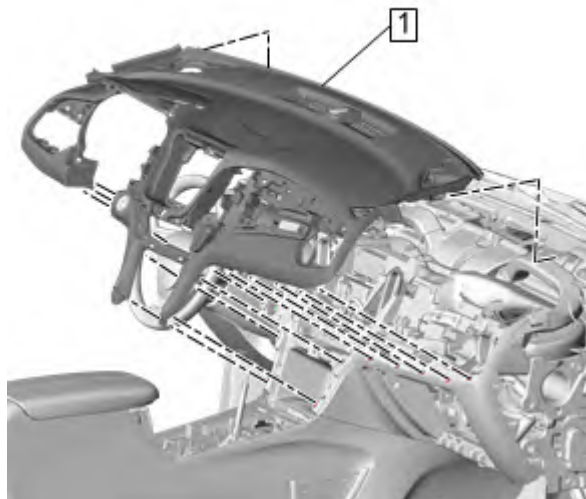


Fig. 497: Instrument Panel Upper Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

18. Remove Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Equinox\)](#).

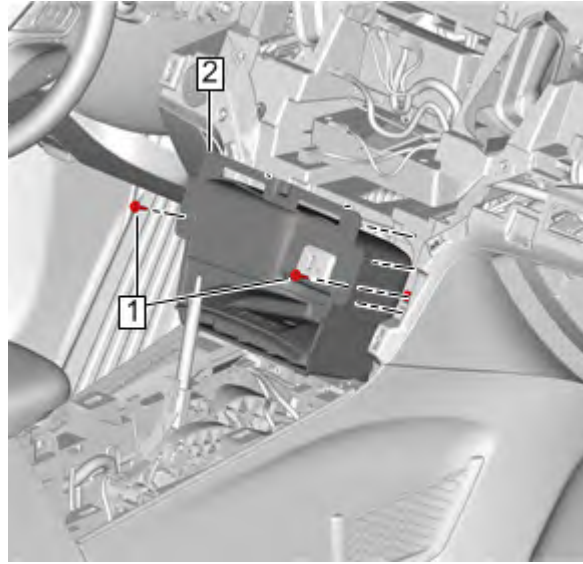


Fig. 498: Instrument Panel Stowage Tray And Fasteners
Courtesy of GENERAL MOTORS COMPANY

19. Remove Instrument Panel Stowage Tray (2). Refer to [Instrument Panel Stowage Tray Replacement \(Equinox\)](#).

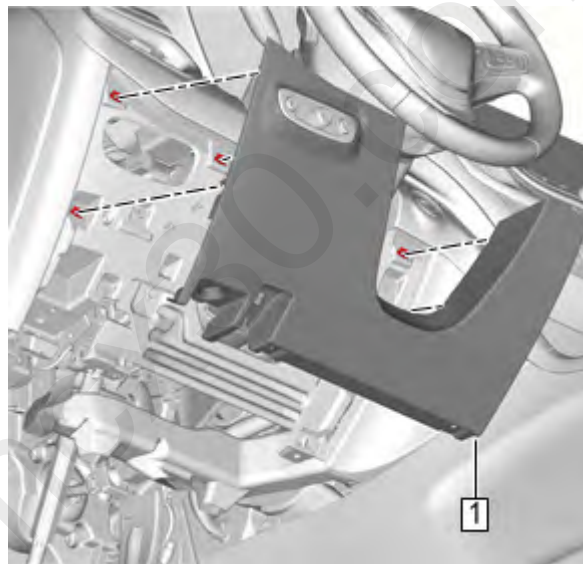


Fig. 499: Instrument Panel Knee Bolster
Courtesy of GENERAL MOTORS COMPANY

20. Remove Instrument Panel Knee Bolster (1). Refer to [Instrument Panel Knee Bolster Replacement \(Equinox\)](#).

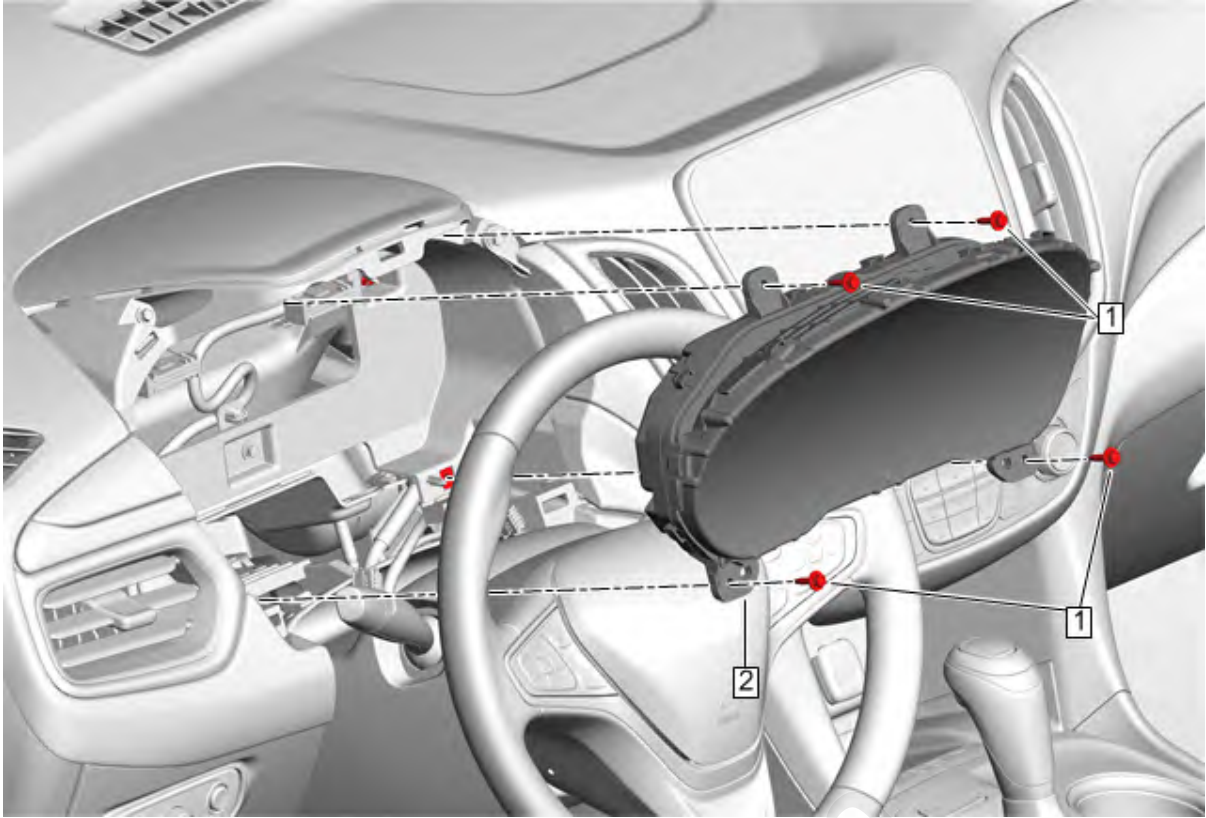


Fig. 500: Instrument Cluster And Screws

Courtesy of GENERAL MOTORS COMPANY

21. Remove Instrument Cluster (2). Refer to [Instrument Cluster Replacement \(Equinox\)](#)



Fig. 501: Heater And Air Conditioning Remote Control

Courtesy of GENERAL MOTORS COMPANY

22. Remove Heater and Air Conditioning Remote Control (1). Refer to [Heater and Air Conditioning Remote Control Replacement \(Equinox\)](#)

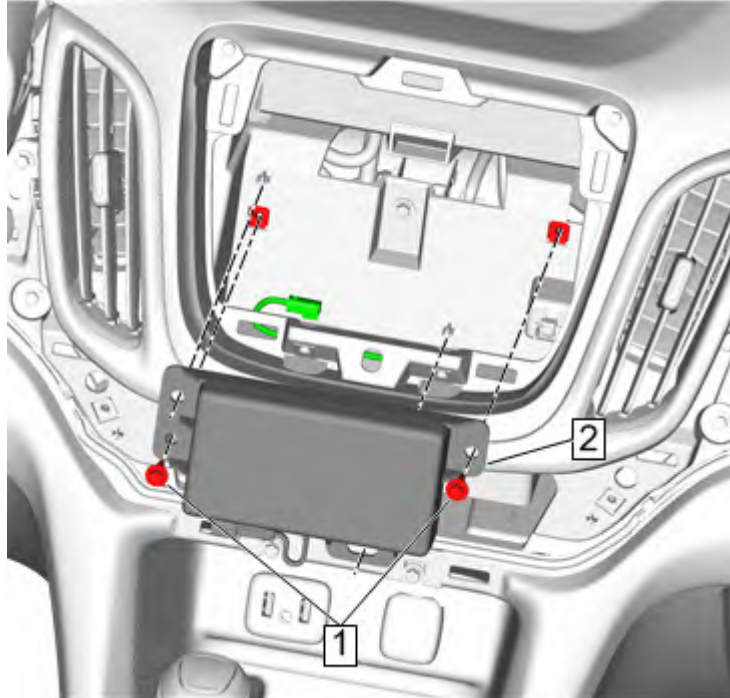


Fig. 502: Communication Interface Module Battery And Screws
 Courtesy of GENERAL MOTORS COMPANY

23. Remove Communication Interface Module Battery (2). Refer to [Communication Interface Module Battery Replacement](#)

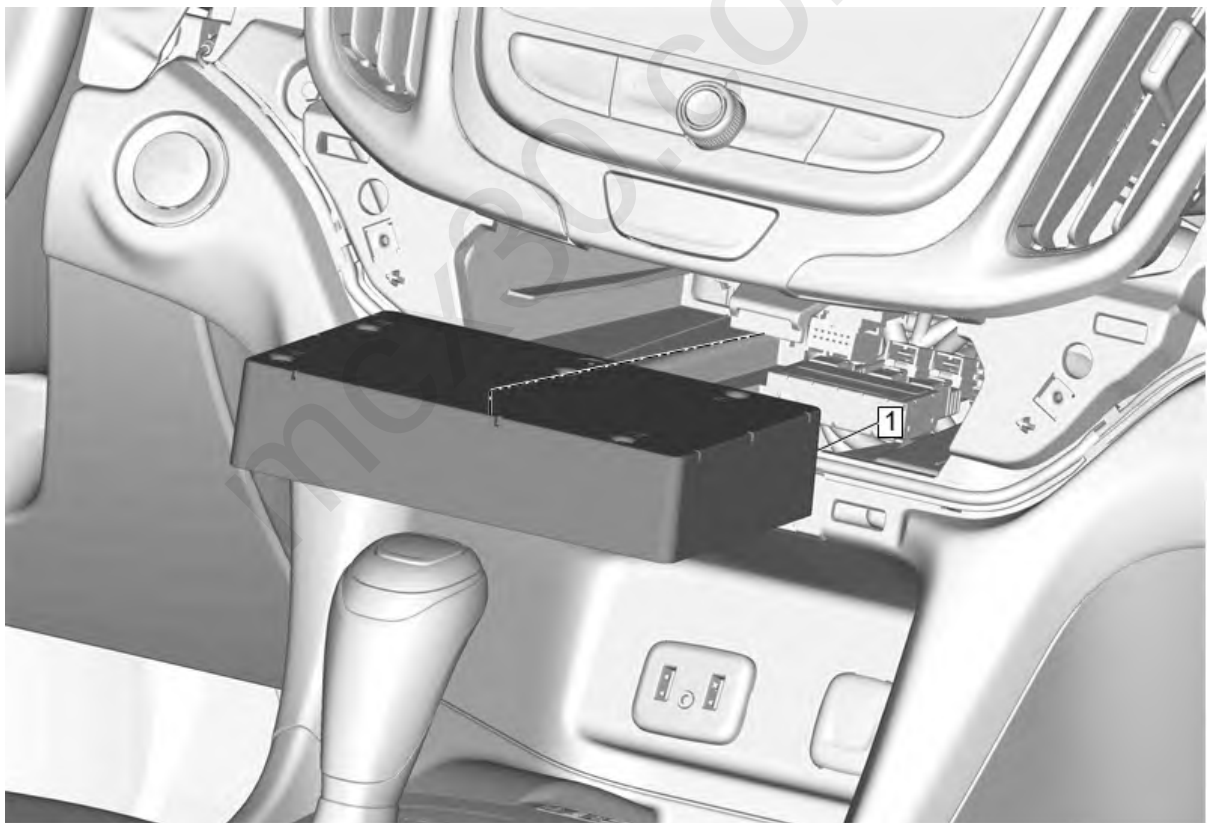


Fig. 503: Communication Interface Module
 Courtesy of GENERAL MOTORS COMPANY

24. Remove Communication Interface Module (1). Refer to [Communication Interface Module Replacement \(Equinox\)](#)

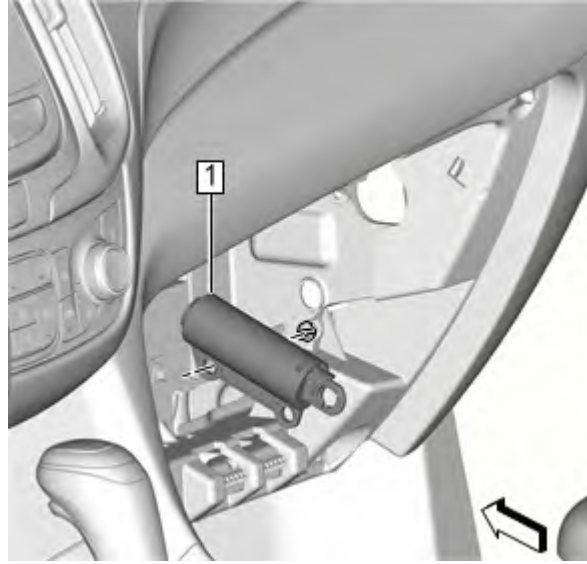


Fig. 504: Instrument Panel Compartment Door Dampener
 Courtesy of GENERAL MOTORS COMPANY

25. Remove Instrument Panel Compartment Door Dampener (1). Refer to [Instrument Panel Compartment Door Dampener Replacement](#)

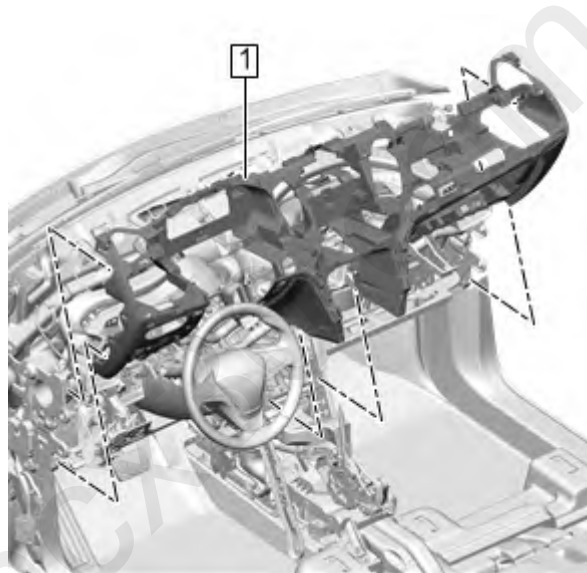


Fig. 505: Instrument Panel
 Courtesy of GENERAL MOTORS COMPANY

26. Remove Instrument Panel (1). Refer to [Instrument Panel Assembly Replacement \(Equinox\)](#)

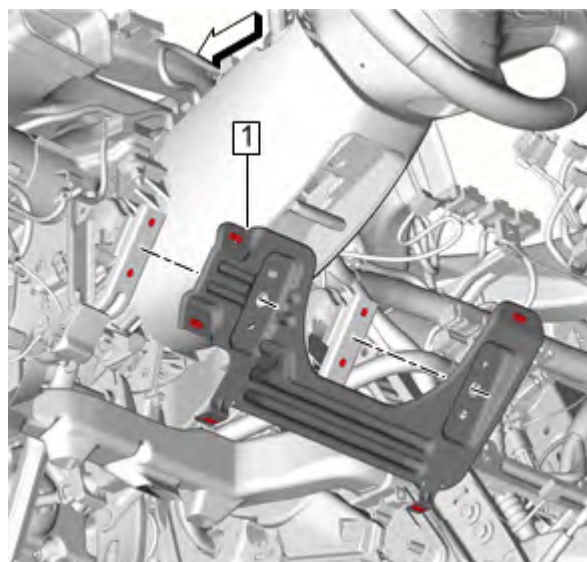


Fig. 506: Instrument Panel Knee Bolster Deflector
 Courtesy of GENERAL MOTORS COMPANY

27. Remove Instrument Panel Knee Bolster Deflector (1). Refer to [Instrument Panel Knee Bolster Deflector Replacement \(Equinox\)](#).

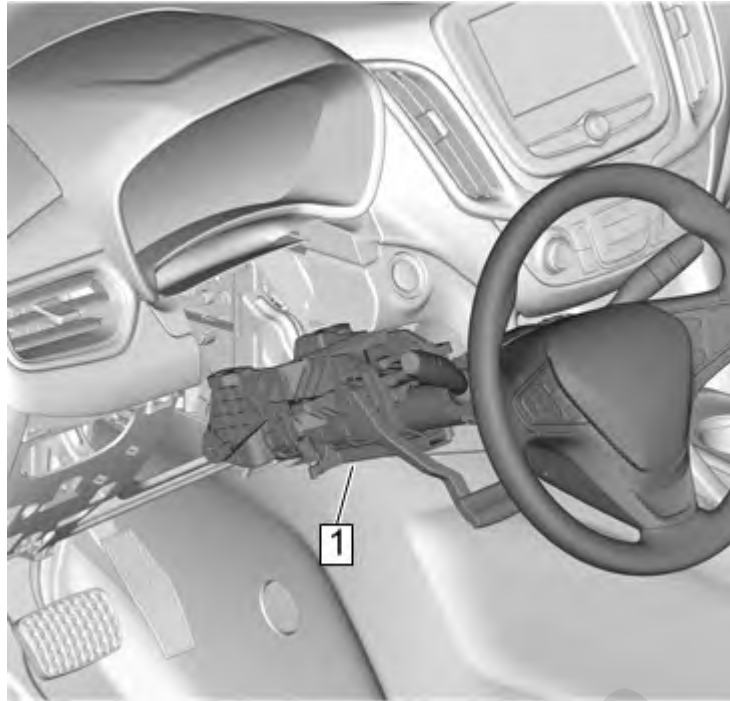


Fig. 507: Steering Column

Courtesy of GENERAL MOTORS COMPANY

28. Remove Steering Column (1). Refer to [Steering Column Replacement \(Equinox\)](#).



Fig. 508: Left Side Window Defogger Outlet Duct

Courtesy of GENERAL MOTORS COMPANY

29. Remove Side Window Defogger Outlet Duct - Left Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Left Side \(Equinox\)](#).

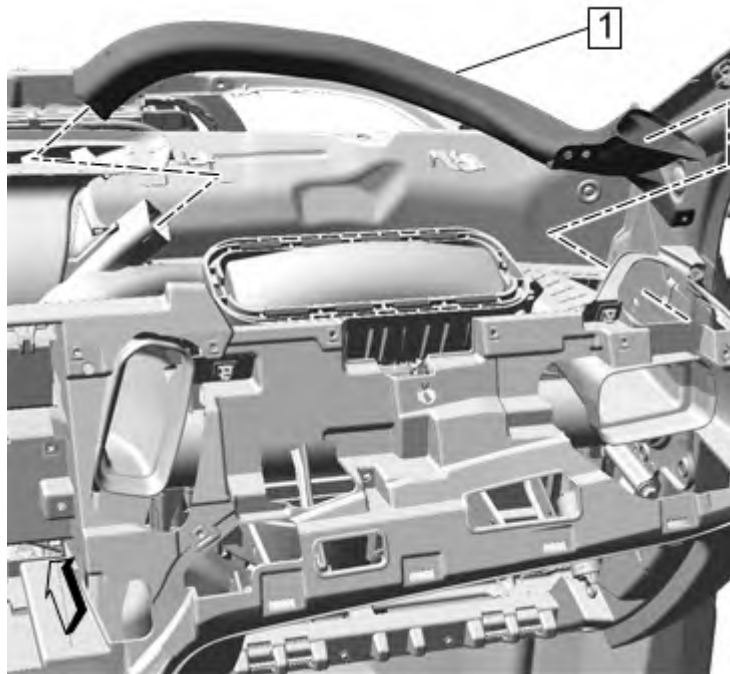


Fig. 509: Right Side Window Defogger Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

30. Remove Side Window Defogger Outlet Duct - Right Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Right Side \(Equinox\)](#)

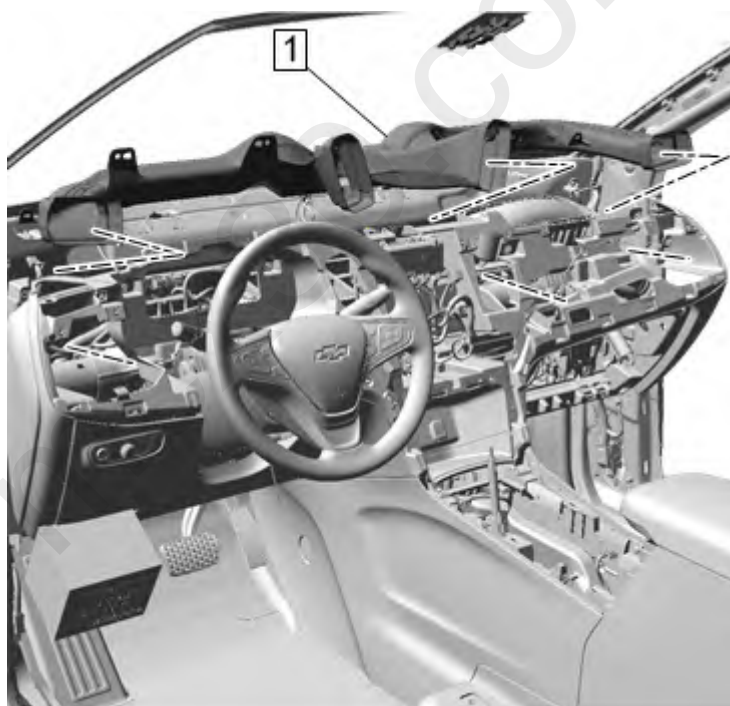


Fig. 510: Instrument Panel Center Air Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

31. Remove Instrument Panel Center Air Outlet Duct (1). Refer to [Instrument Panel Center Air Outlet Duct Replacement \(Equinox\)](#)

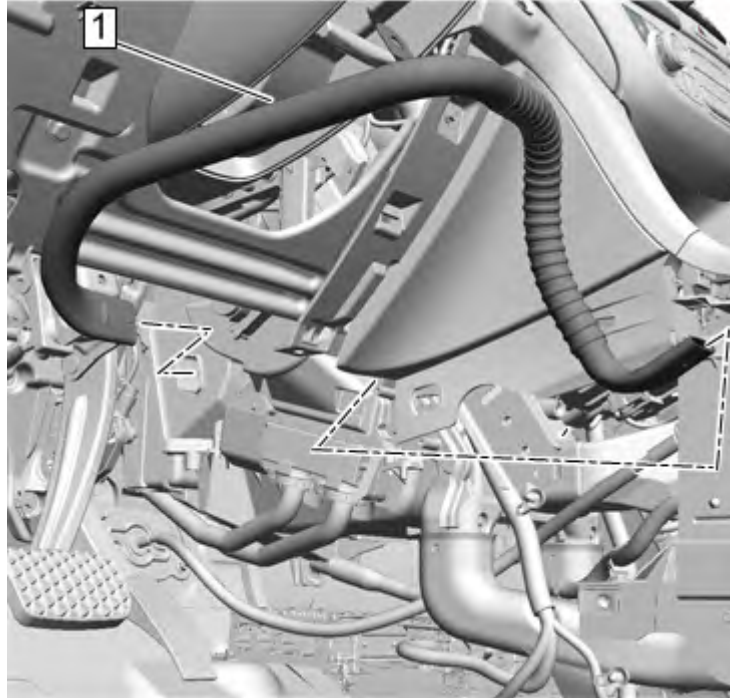


Fig. 511: Instrument Panel Compartment Air Duct
 Courtesy of GENERAL MOTORS COMPANY

32. Remove Instrument Panel Compartment Air Duct (1). Refer to [Instrument Panel Compartment Air Duct Replacement \(Equinox\)](#).

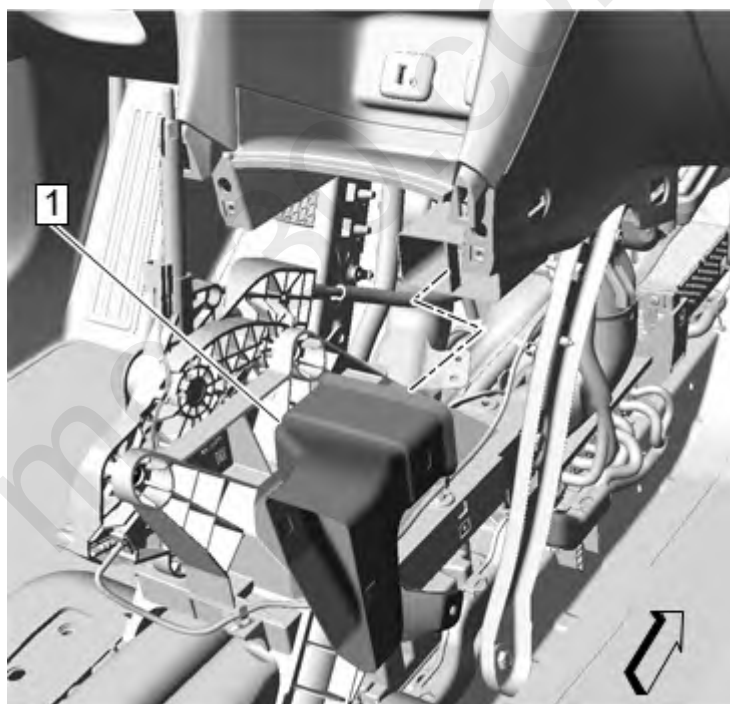


Fig. 512: Front Floor Console Rear Air Duct
 Courtesy of GENERAL MOTORS COMPANY

33. Remove Front Floor Console Rear Air Duct (1). Refer to [Front Floor Console Rear Air Duct Replacement \(Equinox Front\)](#), [Front Floor Console Rear Air Duct Replacement \(Equinox Rear\)](#).

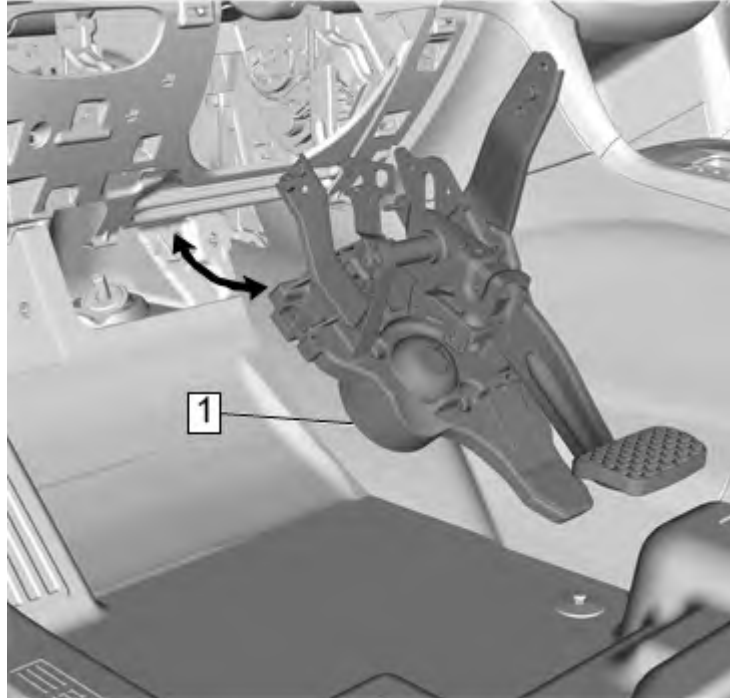


Fig. 513: Brake Pedal Assembly

Courtesy of GENERAL MOTORS COMPANY

34. Remove Brake Pedal Assembly (1). Refer to [Brake Pedal Assembly Replacement](#)

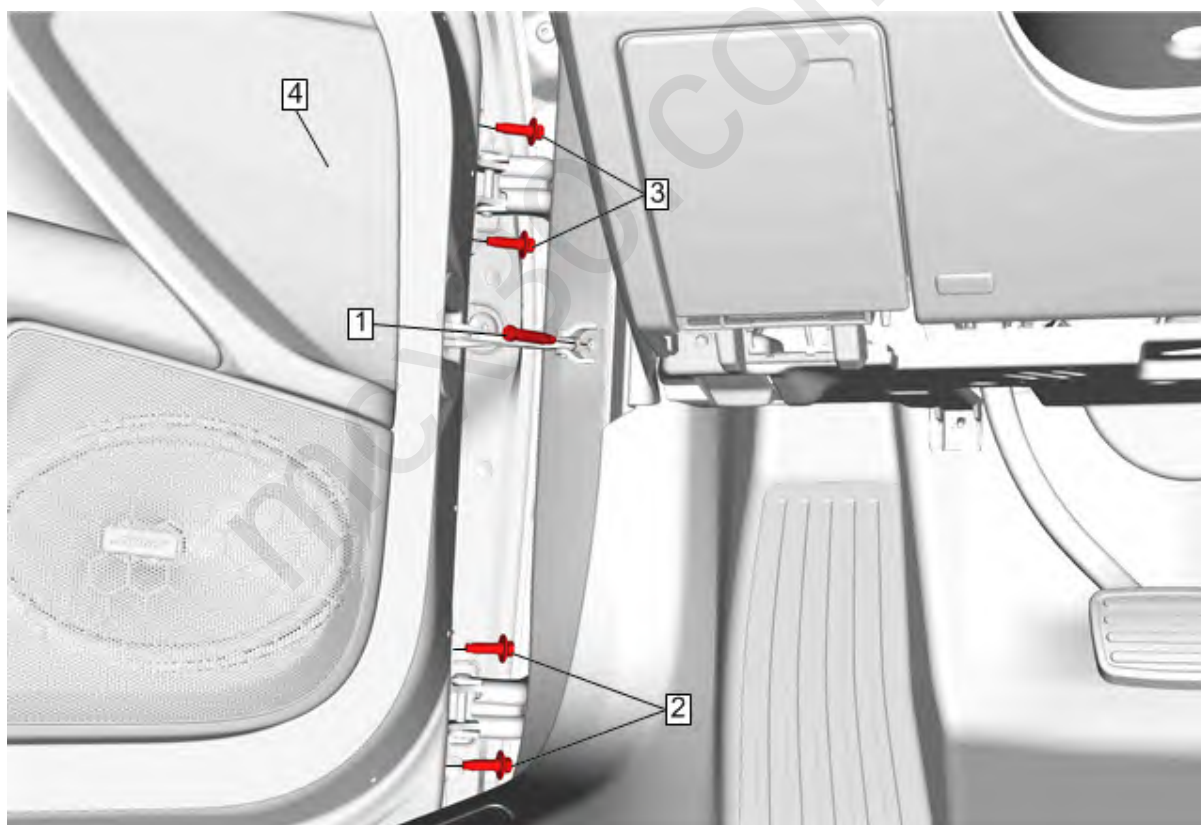


Fig. 514: Front Side Door

Courtesy of GENERAL MOTORS COMPANY

35. Remove the left and right front side door (4). Refer to [Front Side Door Replacement](#)

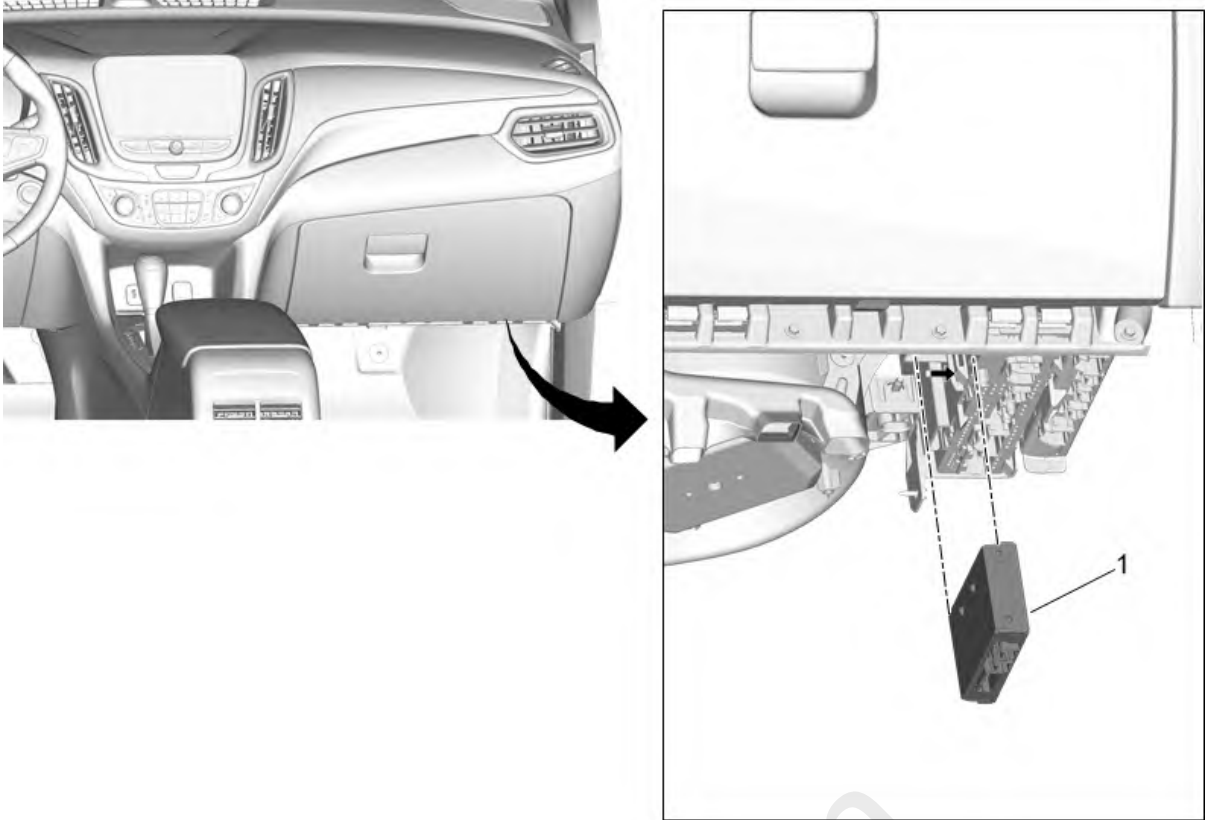


Fig. 515: Human Machine Interface Control Module Bypass Module
 Courtesy of GENERAL MOTORS COMPANY

36. Remove Human Machine Interface Control Module Bypass Module (1). Refer to [Human Machine Interface Control Module Bypass Module Replacement](#)

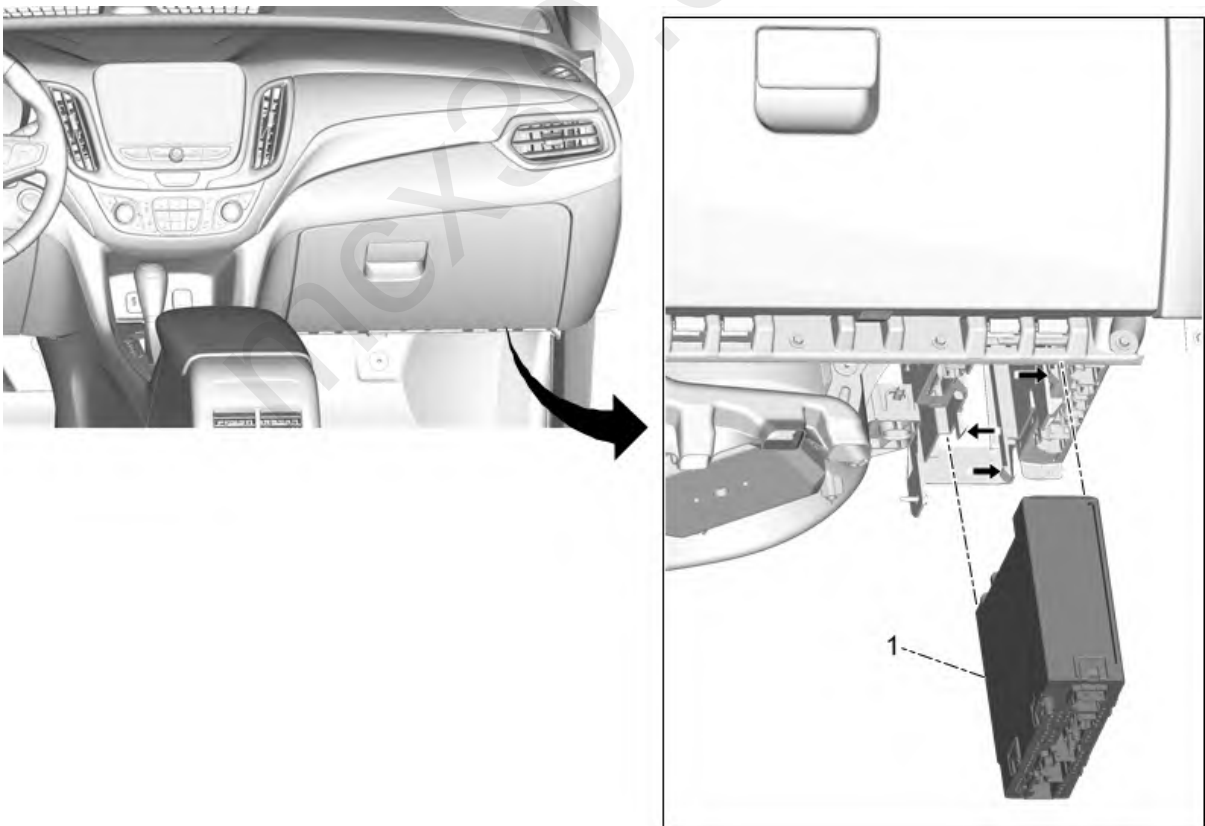


Fig. 516: Radio
 Courtesy of GENERAL MOTORS COMPANY

37. Remove Radio (1). Refer to [Radio Replacement \(IO5, IO6, IOB, IOR\)](#) [Radio Replacement \(IOT, IOU\)](#) [Radio Replacement \(IOS\)](#)

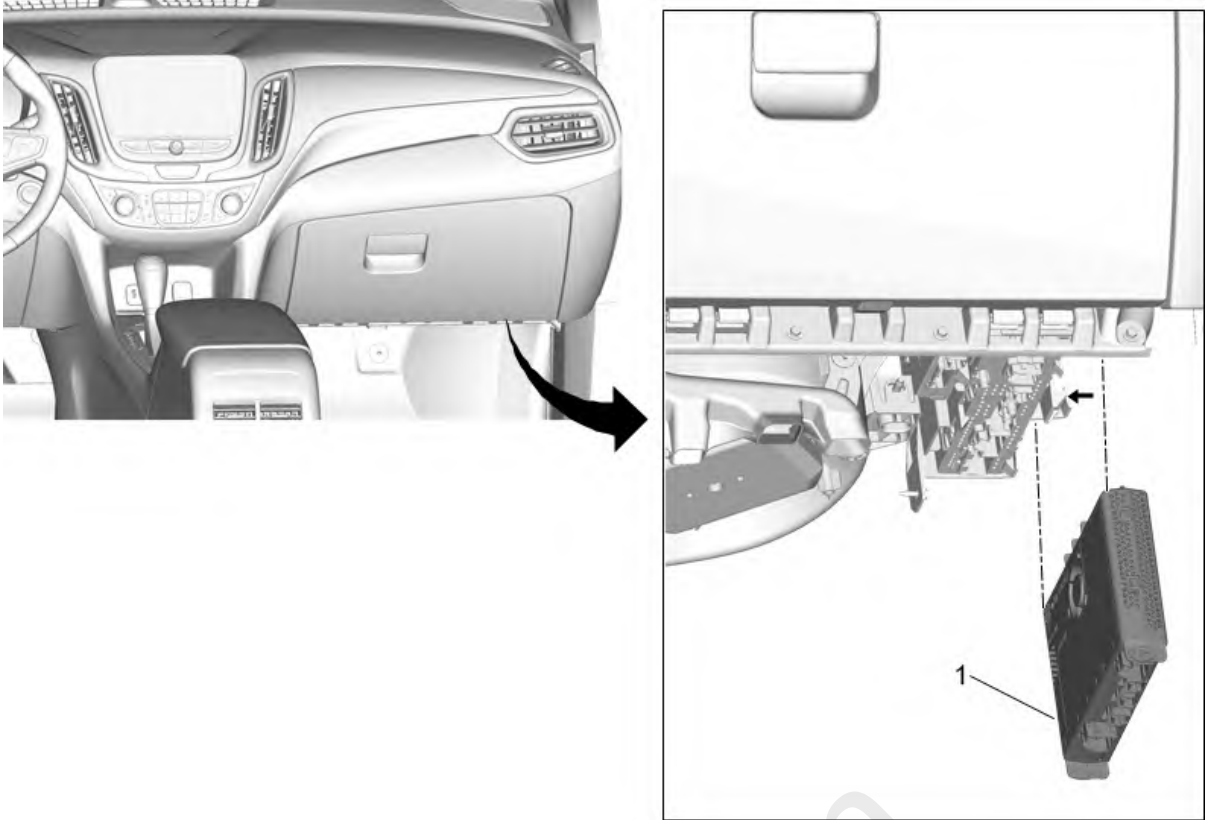


Fig. 517: Human Machine Interface Control Module
 Courtesy of GENERAL MOTORS COMPANY

38. Remove Human Machine Interface Control Module (1). Refer to [Human Machine Interface Control Module Replacement](#)

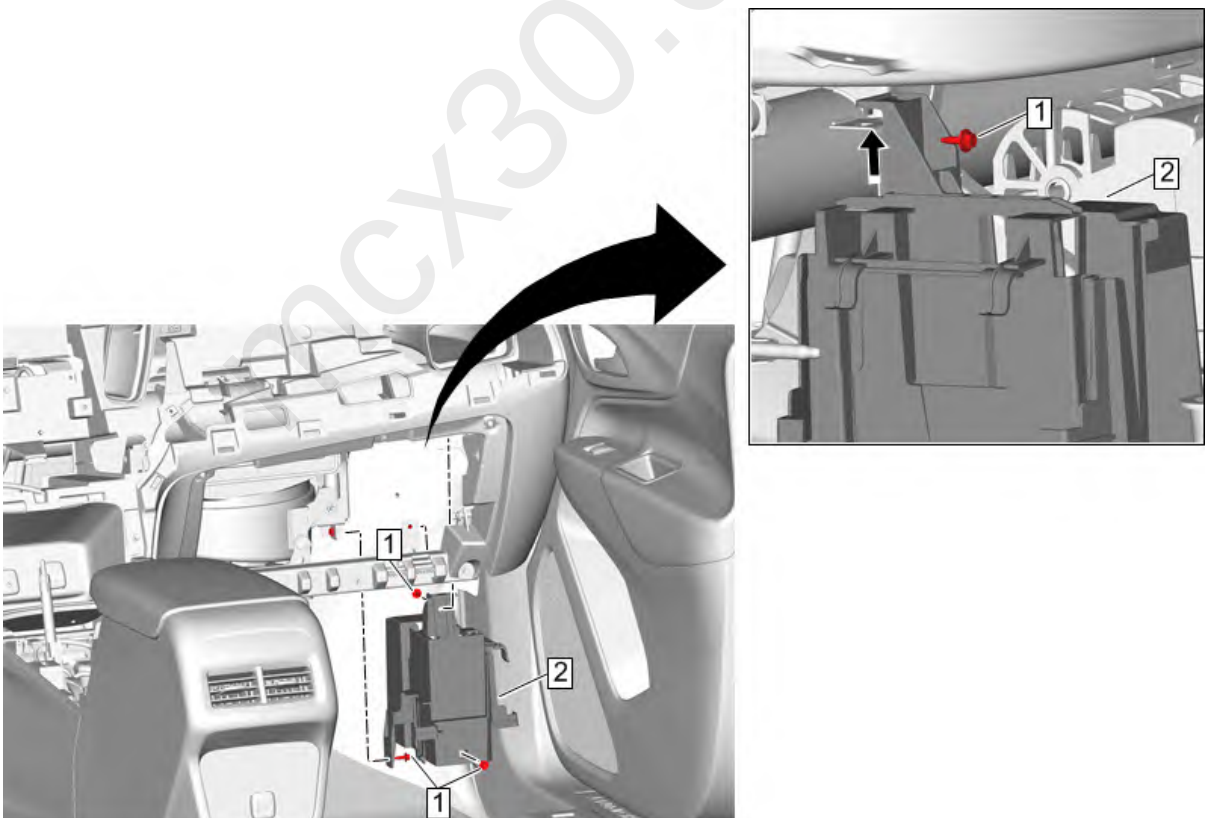


Fig. 518: Radio Bracket
 Courtesy of GENERAL MOTORS COMPANY

39. Remove Radio Bracket (1). Refer to [Radio Bracket Replacement \(Equinox\)](#)

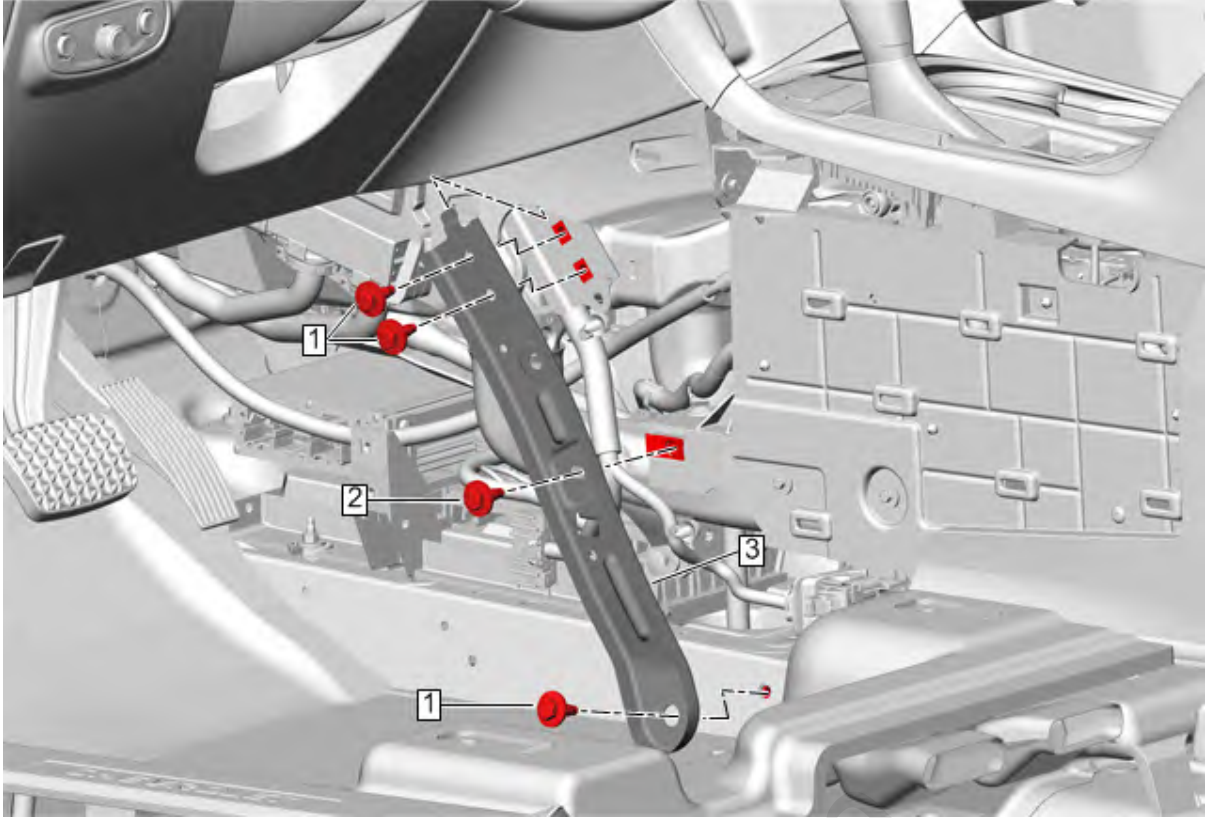


Fig. 519: Left Instrument Panel Center Lower Bracket
 Courtesy of GENERAL MOTORS COMPANY

40. Remove the left instrument panel center lower bracket (3). Refer to [Instrument Panel Center Lower Bracket Replacement \(Equinox - Left Side\)](#).

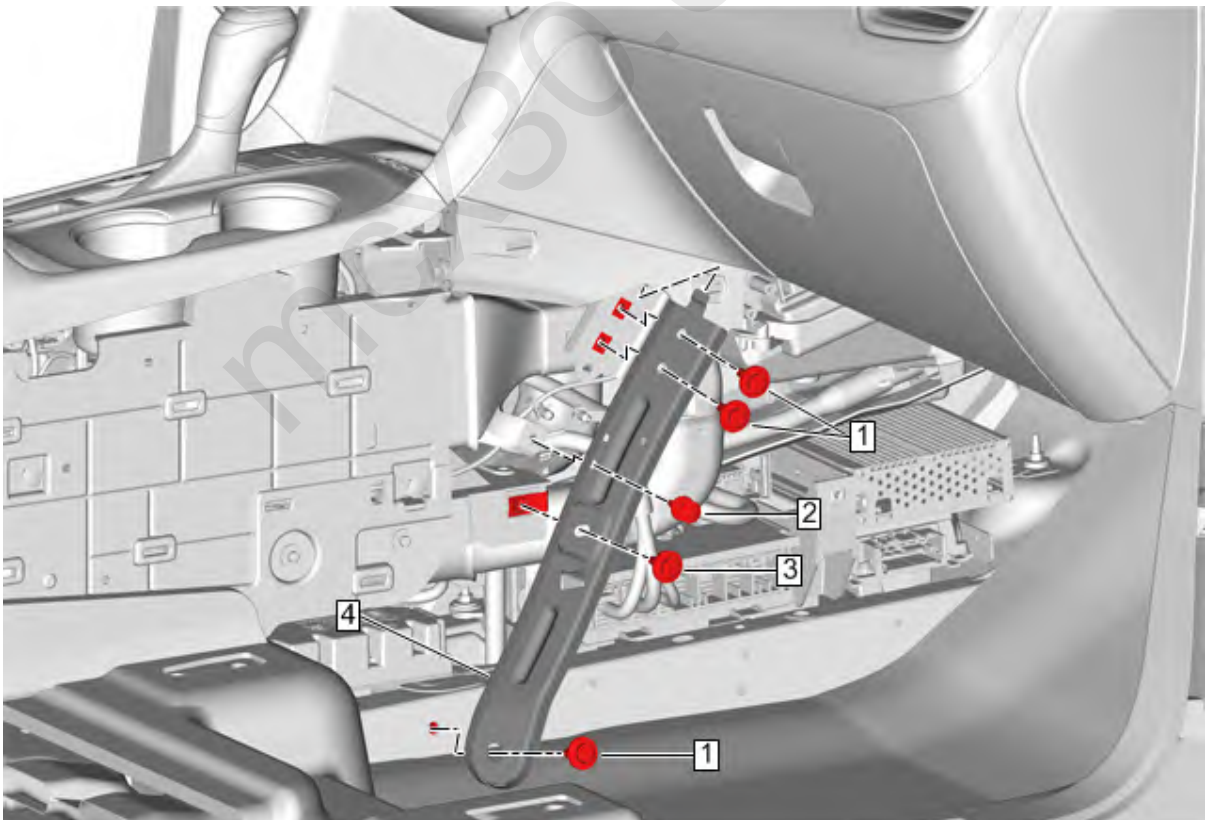


Fig. 520: Right Instrument Panel Center Lower Bracket
 Courtesy of GENERAL MOTORS COMPANY

41. Remove the right instrument panel center lower bracket (4). Refer to [Instrument Panel Center Lower Bracket Replacement \(Equinox - Right Side\)](#).

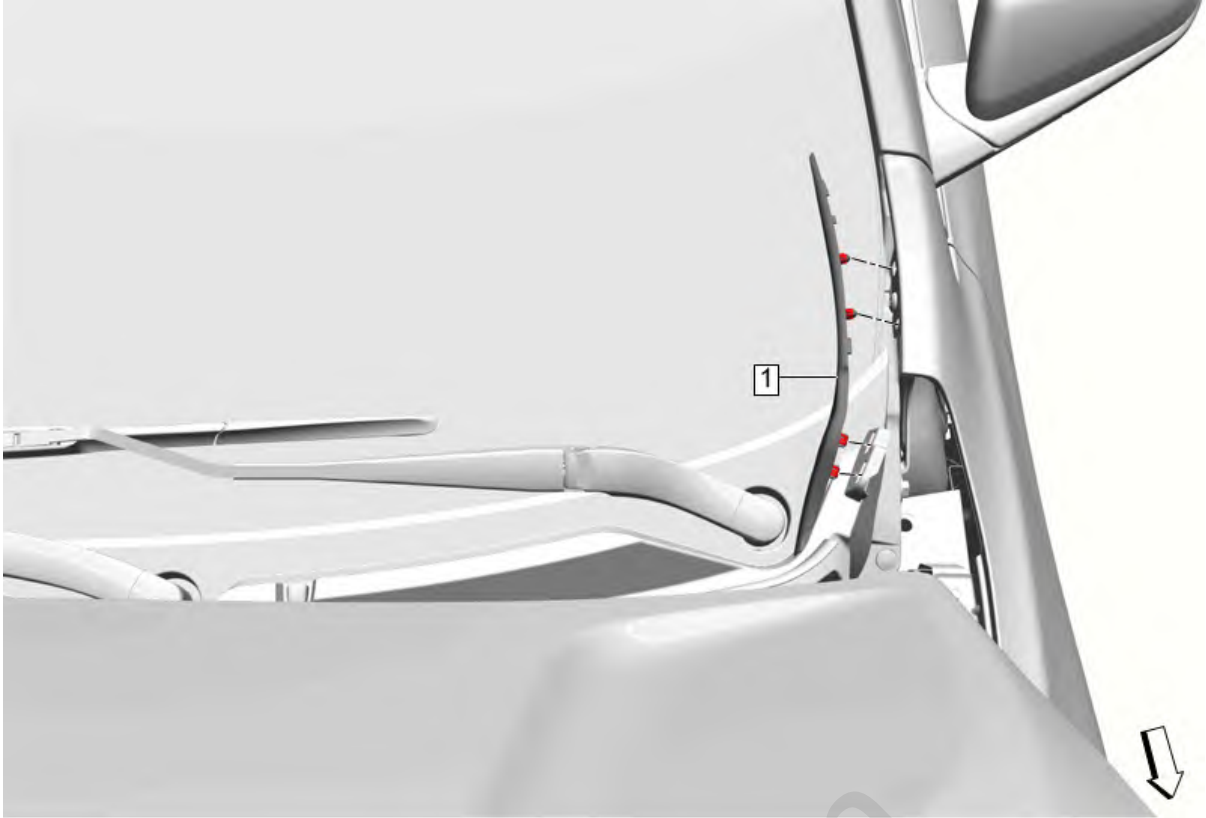


Fig. 521: Left And Right Air Inlet Grille Panel Extension

Courtesy of GENERAL MOTORS COMPANY

42. Remove the left and right air inlet grille panel extension (1). Refer to [Air Inlet Grille Panel Extension Replacement \(Left Side\)](#), [Air Inlet Grille Panel Extension Replacement \(Right Side\)](#).

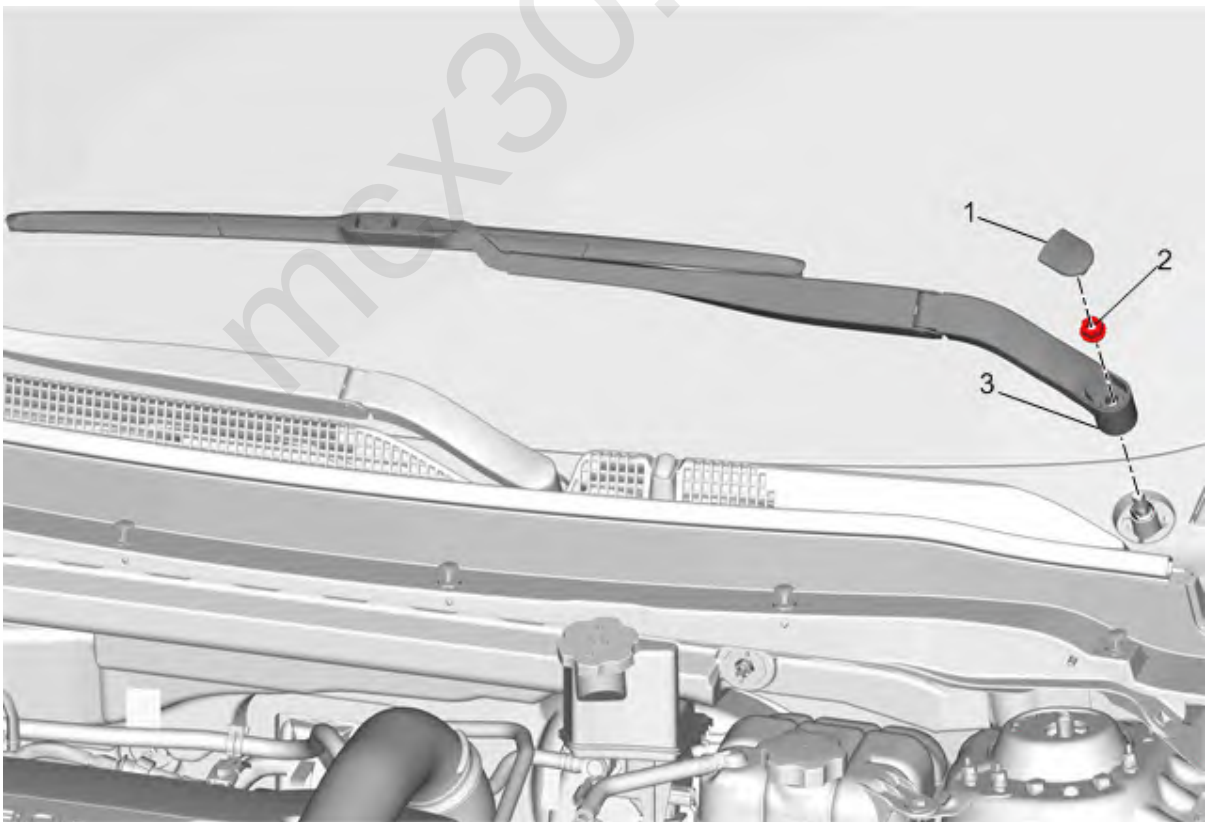


Fig. 522: Windshield Wiper Arm

Courtesy of GENERAL MOTORS COMPANY

43. Remove the left and right windshield wiper arm (3). Refer to [Windshield Wiper Arm Replacement](#)

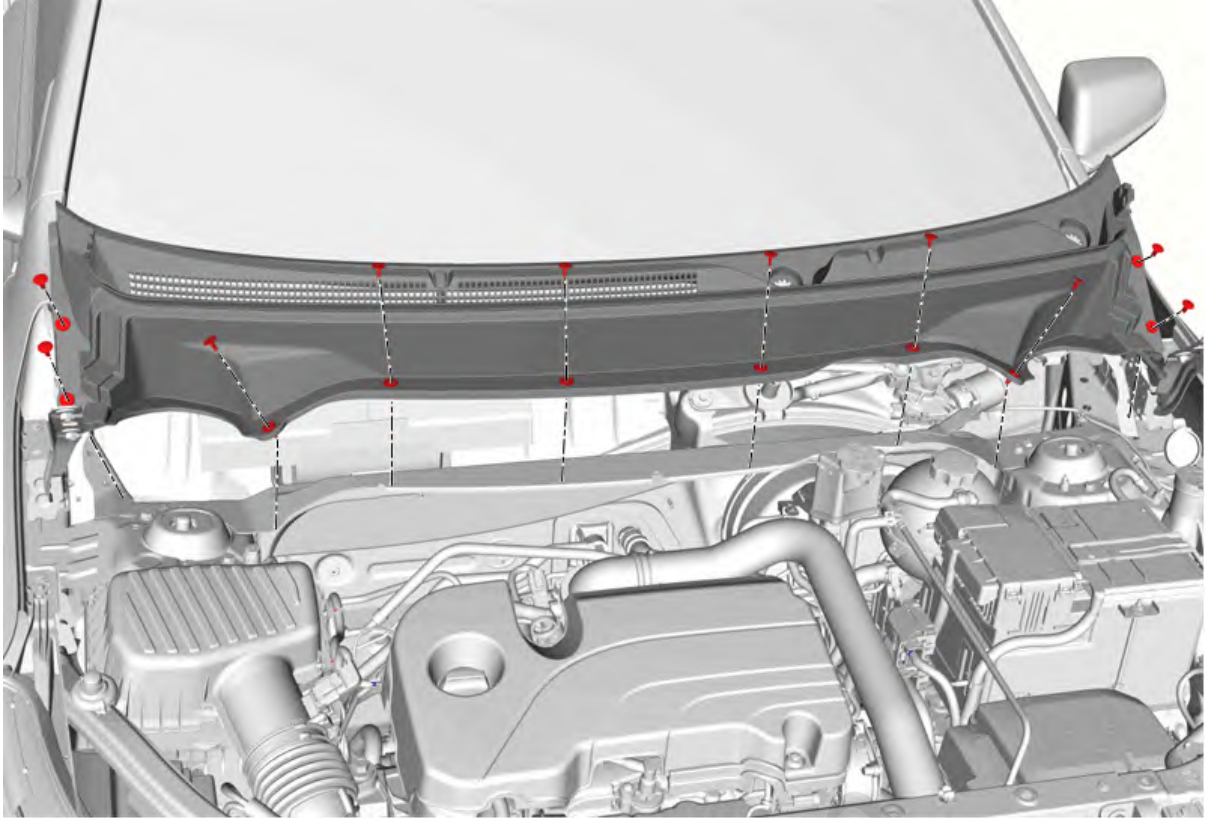


Fig. 523: Air Inlet Grille Panel

Courtesy of GENERAL MOTORS COMPANY

44. Remove Air Inlet Grille Panel (2). Refer to [Air Inlet Grille Panel Replacement](#)

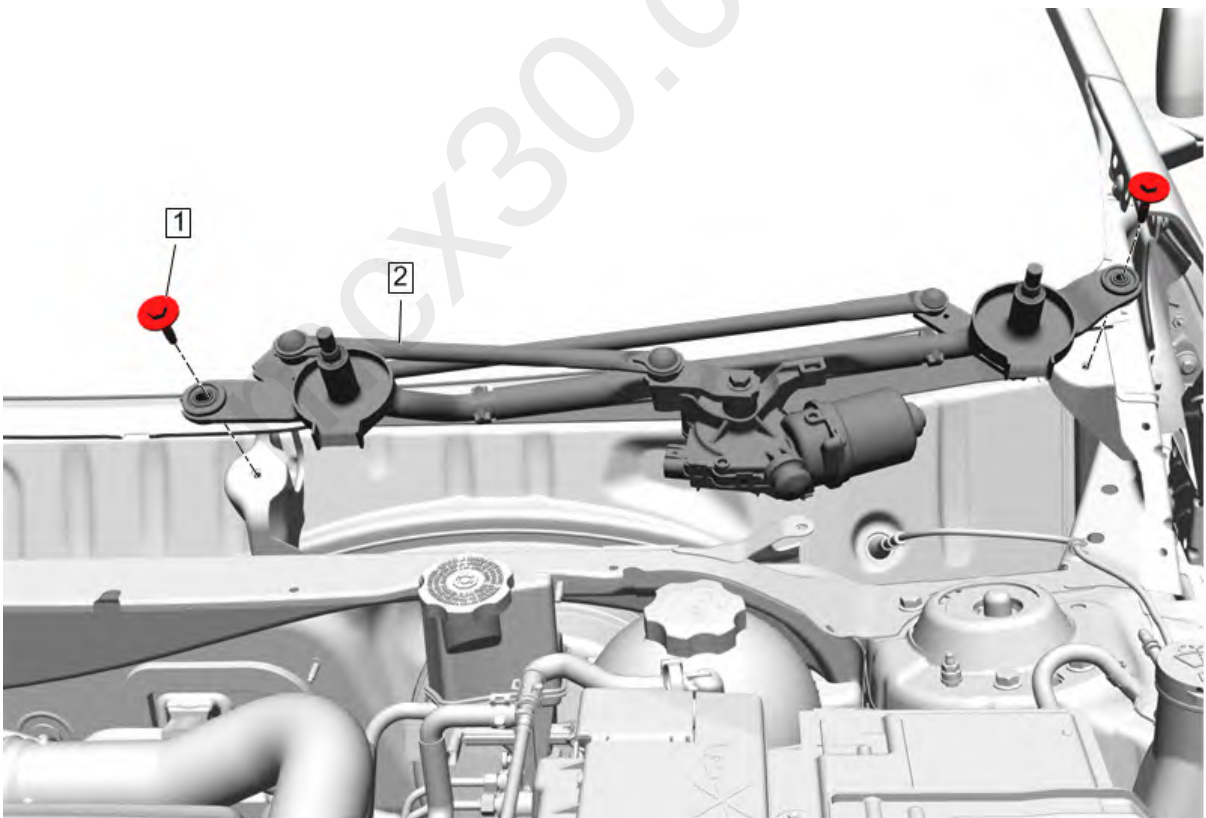


Fig. 524: Windshield Wiper Transmission

Courtesy of GENERAL MOTORS COMPANY

45. Remove Windshield Wiper Transmission (2). Refer to [Windshield Wiper Transmission Replacement](#)

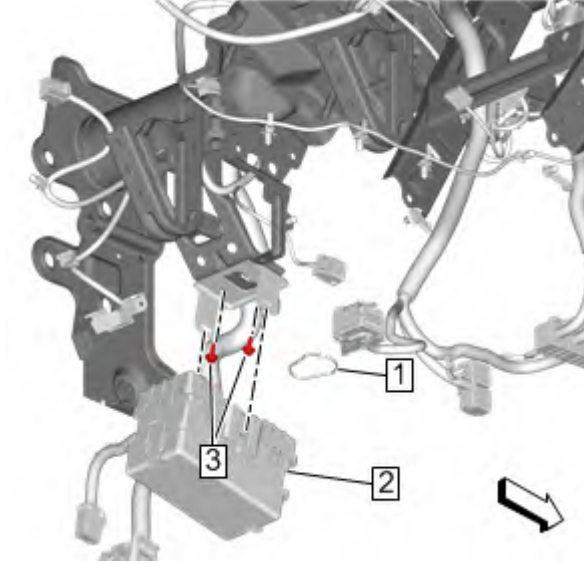


Fig. 525: Instrument Panel Wiring Harness Junction Block, Bracket Bolts And Zip Tie
 Courtesy of GENERAL MOTORS COMPANY

46. If equipped, remove the zip tie (1).
47. Remove Instrument Panel Wiring Harness Junction Block (2)
48. Remove Instrument Panel Wiring Harness Fuse Block Bracket Bolts (3) (Qty: 2)

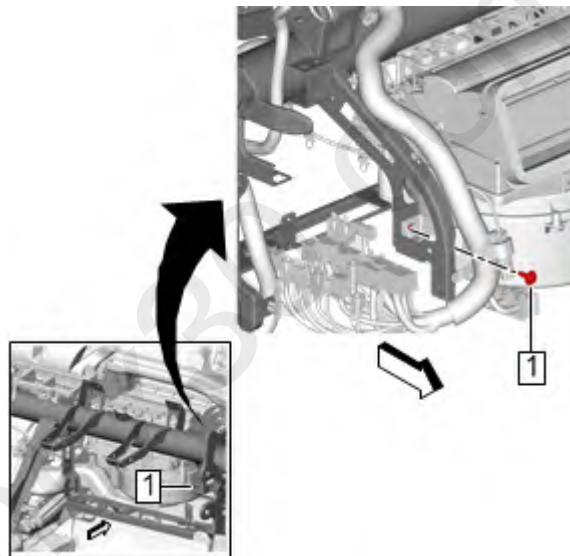


Fig. 526: Air Conditioning Evaporator And Blower Module Bolt
 Courtesy of GENERAL MOTORS COMPANY

49. Remove Air Conditioning Evaporator and Blower Module Bolt (1)

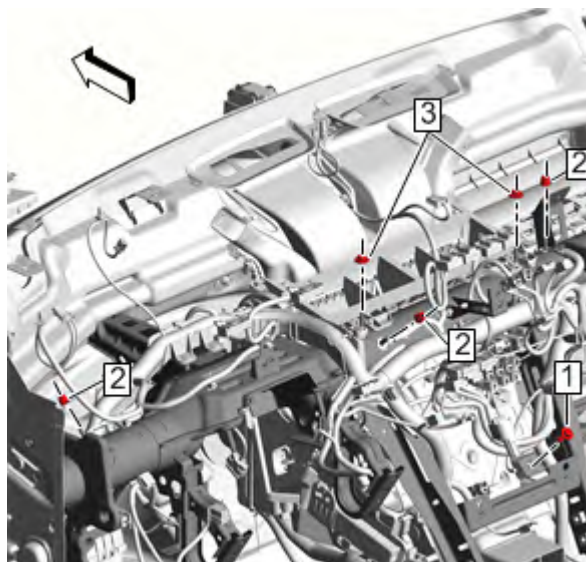


Fig. 527: Heater And Air Conditioning Evaporator And Blower Module Bolt, Nuts And Wiring Harness Ground Nuts

Courtesy of GENERAL MOTORS COMPANY

- 50. Remove Heater and Air Conditioning Evaporator and Blower Module Bolt (1)
- 51. Remove Instrument Panel Wiring Harness Ground Nuts (2) (Qty: 3)
- 52. Remove Heater and Air Conditioning Evaporator and Blower Module Nuts (3) (Qty: 2)

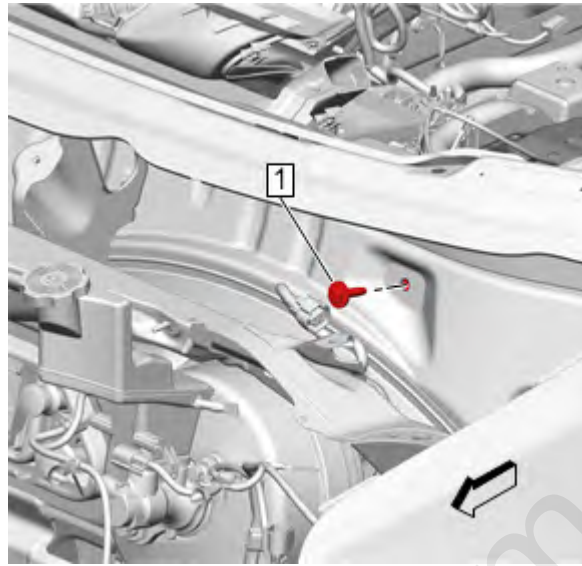


Fig. 528: Instrument Panel Tie Bar Brace Bolt

Courtesy of GENERAL MOTORS COMPANY

- 53. Remove Instrument Panel Tie Bar Brace Bolt (1)

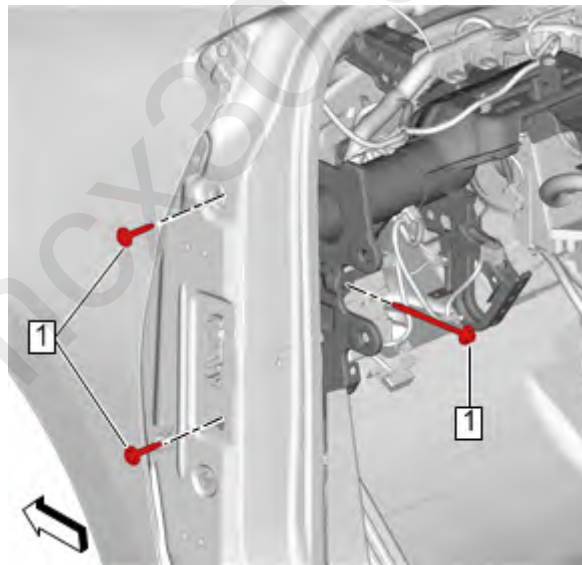


Fig. 529: Instrument Panel Tie Bar Brace Bolts

Courtesy of GENERAL MOTORS COMPANY

- 54. Remove Instrument Panel Tie Bar Bolts (1) (Qty: 3)

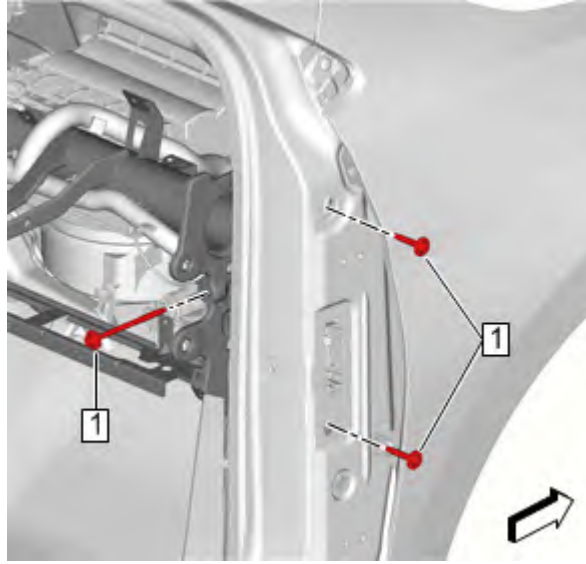


Fig. 530: Instrument Panel Tie Bar Brace Bolts
Courtesy of GENERAL MOTORS COMPANY

55. Remove Instrument Panel Tie Bar Bolts (1) (Qty: 3)

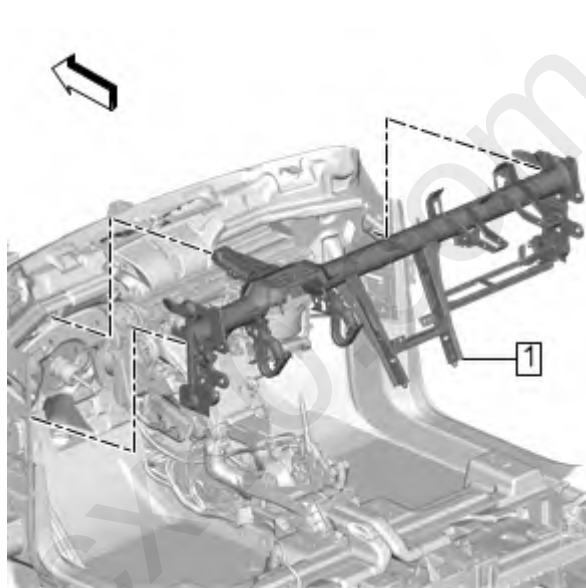


Fig. 531: Instrument Panel Tie Bar
Courtesy of GENERAL MOTORS COMPANY

- 56. Note the location and routing of the instrument panel wiring harness prior to removal to ensure proper installation.
- 57. Support the HVAC module in order to prevent damage.
- 58. With the aid of an assistant, remove the instrument panel tie bar (1) from the vehicle.

Installation Procedure

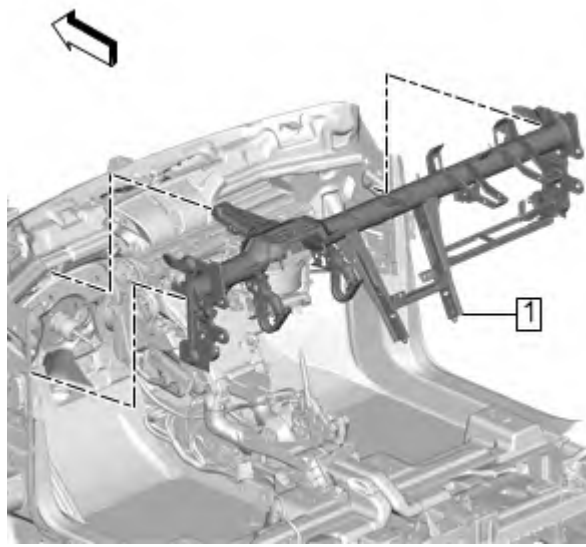


Fig. 532: Instrument Panel Tie Bar

Courtesy of GENERAL MOTORS COMPANY

1. With the aid of an assistant, position the instrument panel tie bar (1) into the vehicle.
2. Install the instrument panel wiring harness assembly to the position noted in the removal procedure.

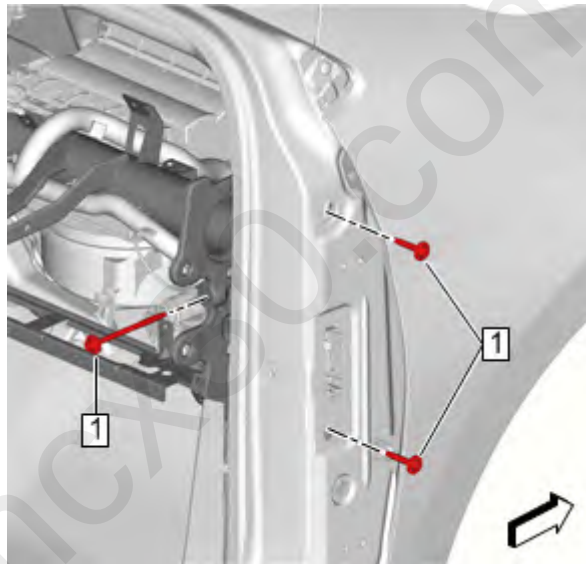


Fig. 533: Instrument Panel Tie Bar Brace Bolts

Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to **Fastener Caution** .

3. Install and tighten Instrument Panel Tie Bar Bolts (1) (Qty: 3) to 22 N.m (16 lb ft)

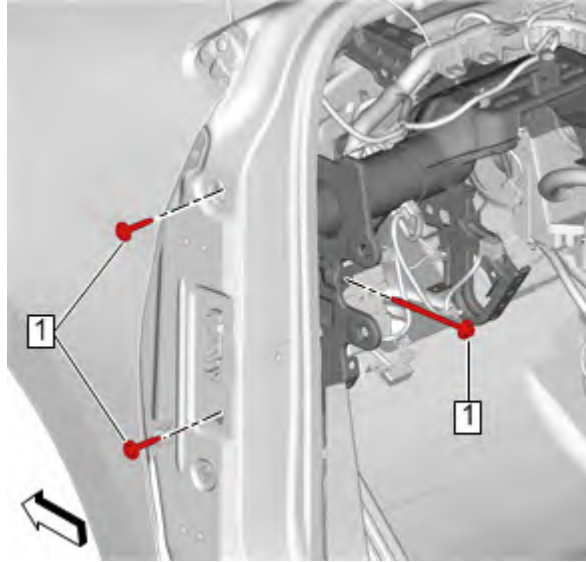


Fig. 534: Instrument Panel Tie Bar Brace Bolts
 Courtesy of GENERAL MOTORS COMPANY

4. Install and tighten Instrument Panel Tie Bar Bolts (1) (Qty: 3) to 22 N.m (16 lb ft)

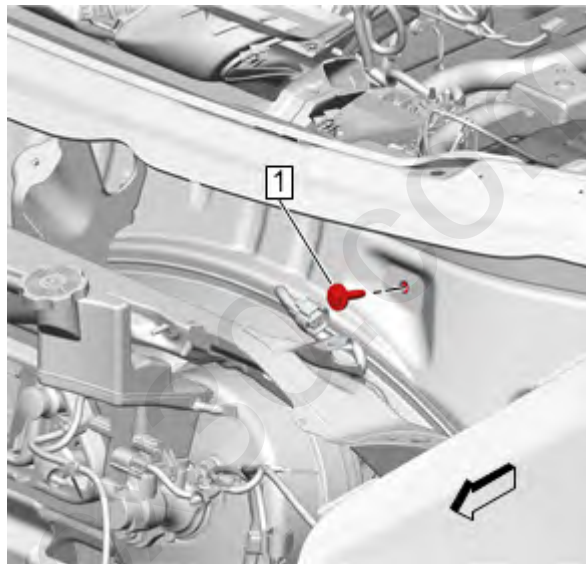


Fig. 535: Instrument Panel Tie Bar Brace Bolt
 Courtesy of GENERAL MOTORS COMPANY

5. Install and tighten Instrument Panel Tie Bar Brace Bolt (1) to 22 N.m (16 lb ft)

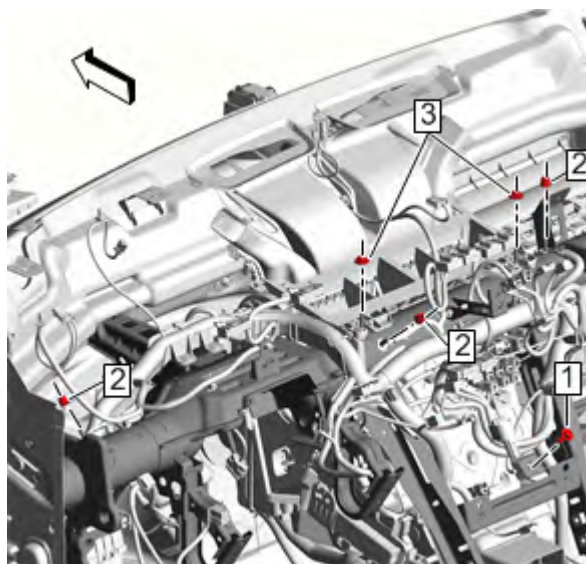


Fig. 536: Heater And Air Conditioning Evaporator And Blower Module Bolt, Nuts And Wiring Harness Ground Nuts
 Courtesy of GENERAL MOTORS COMPANY

6. Install and tighten Heater and Air Conditioning Evaporator and Blower Module Bolt (1) to 5 N.m (44 lb in)
7. Install and tighten Instrument Panel Wiring Harness Ground Nuts (2) (Qty: 3) to 9 N.m (80 lb in)
8. Install and tighten Heater and Air Conditioning Evaporator and Blower Module Nuts (3) (Qty: 2) to 5 N.m (44 lb in)

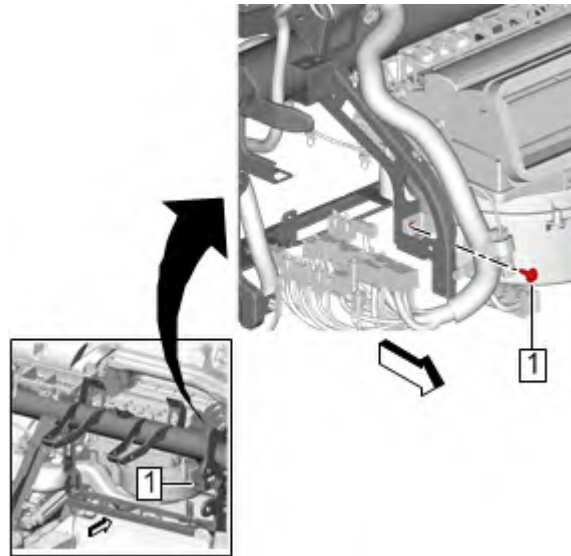


Fig. 537: Air Conditioning Evaporator And Blower Module Bolt
Courtesy of GENERAL MOTORS COMPANY

9. Install and tighten Air Conditioning Evaporator and Blower Module Bolt (1) to 8 N.m (71 lb in)

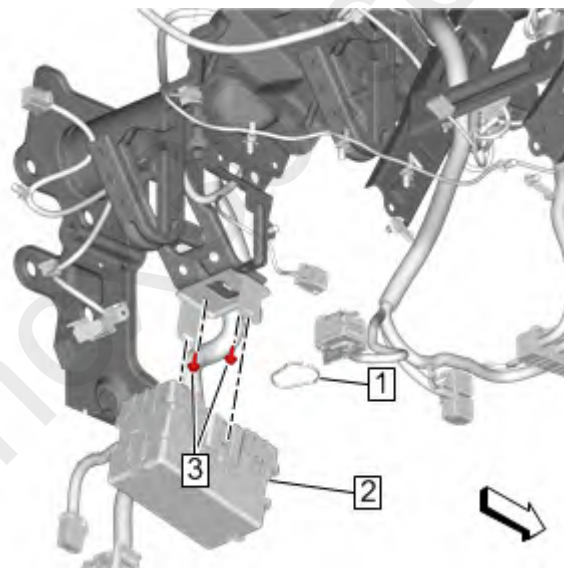


Fig. 538: Instrument Panel Wiring Harness Junction Block, Bracket Bolts And Zip Tie
Courtesy of GENERAL MOTORS COMPANY

10. Install and tighten Instrument Panel Wiring Harness Fuse Block Bracket Bolts (3) (Qty: 2) to 2.5 N.m (22 lb in)
11. Install Instrument Panel Wiring Harness Junction Block (2)
12. If equipped, replace the zip tie (1) holding the harness together.

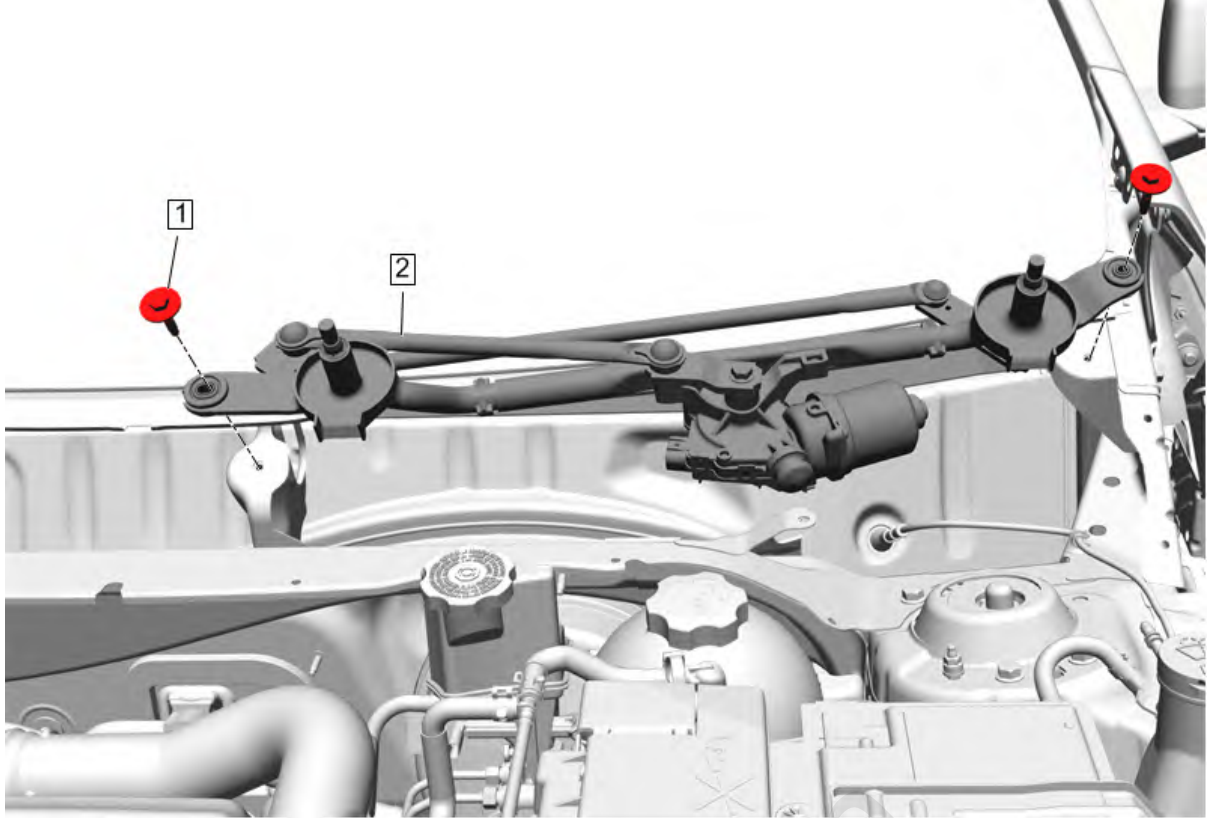


Fig. 539: Windshield Wiper Transmission
 Courtesy of GENERAL MOTORS COMPANY

13. Install Windshield Wiper Transmission (2). Refer to [Windshield Wiper Transmission Replacement](#)

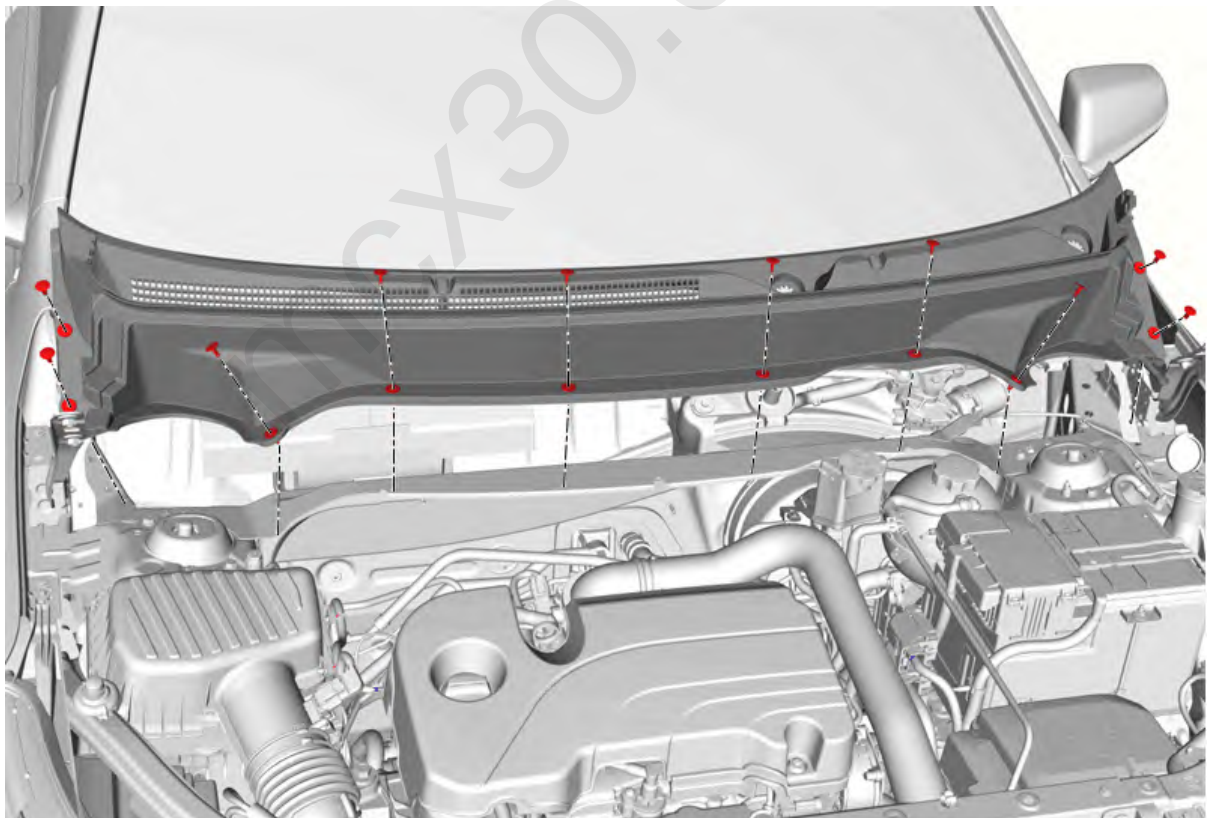


Fig. 540: Air Inlet Grille Panel
 Courtesy of GENERAL MOTORS COMPANY

14. Install Air Inlet Grille Panel (2). Refer to [Air Inlet Grille Panel Replacement](#)

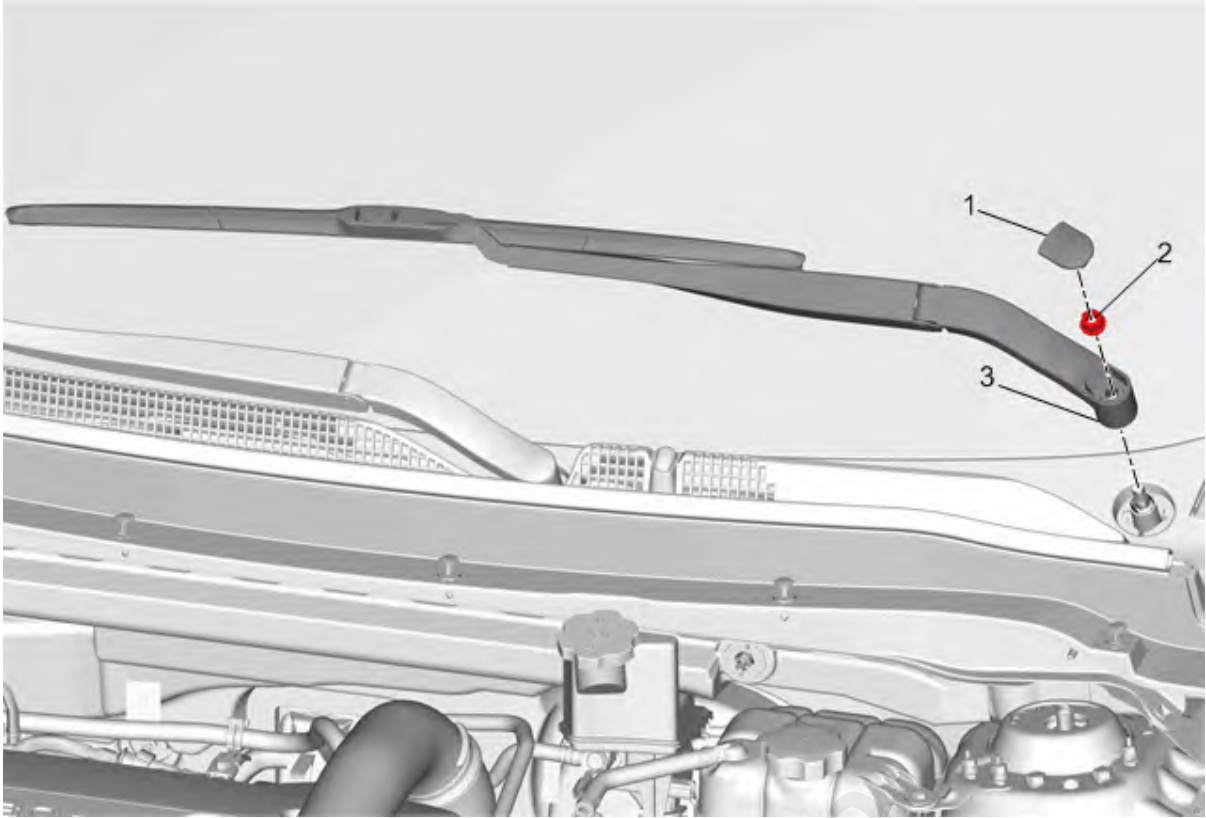


Fig. 541: Windshield Wiper Arm

Courtesy of GENERAL MOTORS COMPANY

15. Install the left and right windshield wiper arm (3). Refer to [Windshield Wiper Arm Replacement](#)

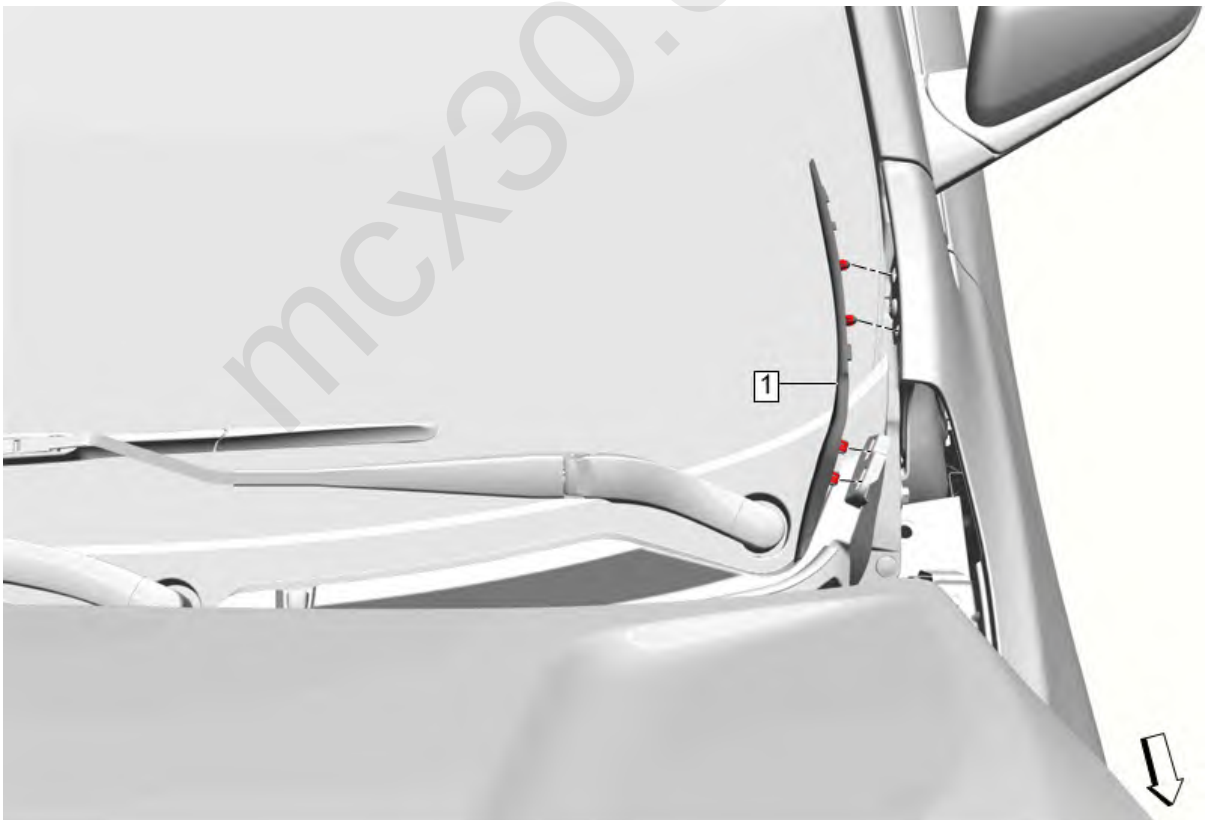


Fig. 542: Left And Right Air Inlet Grille Panel Extension

Courtesy of GENERAL MOTORS COMPANY

16. Install the left and right air inlet grille panel extension (1). Refer to [Air Inlet Grille Panel Extension Replacement \(Left Side\)](#), [Air Inlet Grille Panel Extension Replacement \(Right Side\)](#).

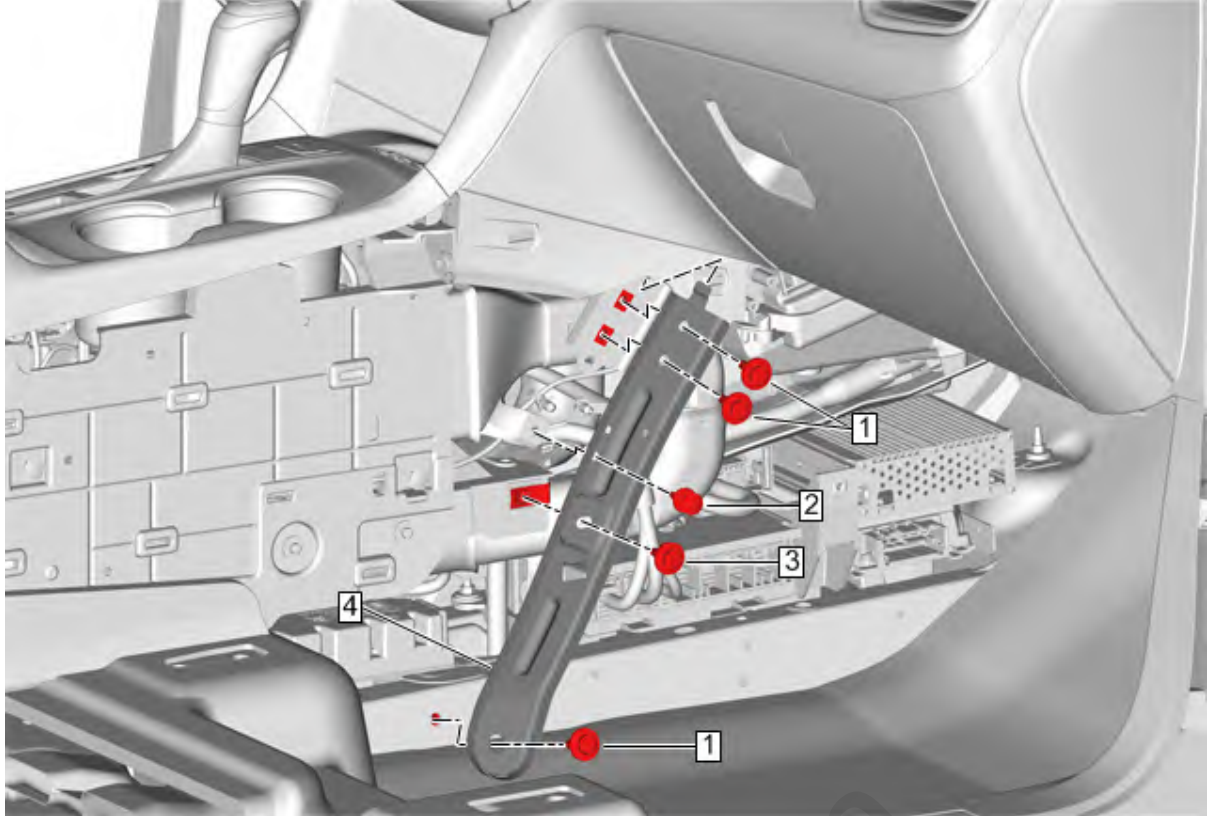


Fig. 543: Right Instrument Panel Center Lower Bracket
 Courtesy of GENERAL MOTORS COMPANY

17. Install the right instrument panel center lower bracket (4). Refer to [**Instrument Panel Center Lower Bracket Replacement \(Equinox - Right Side\)**](#).

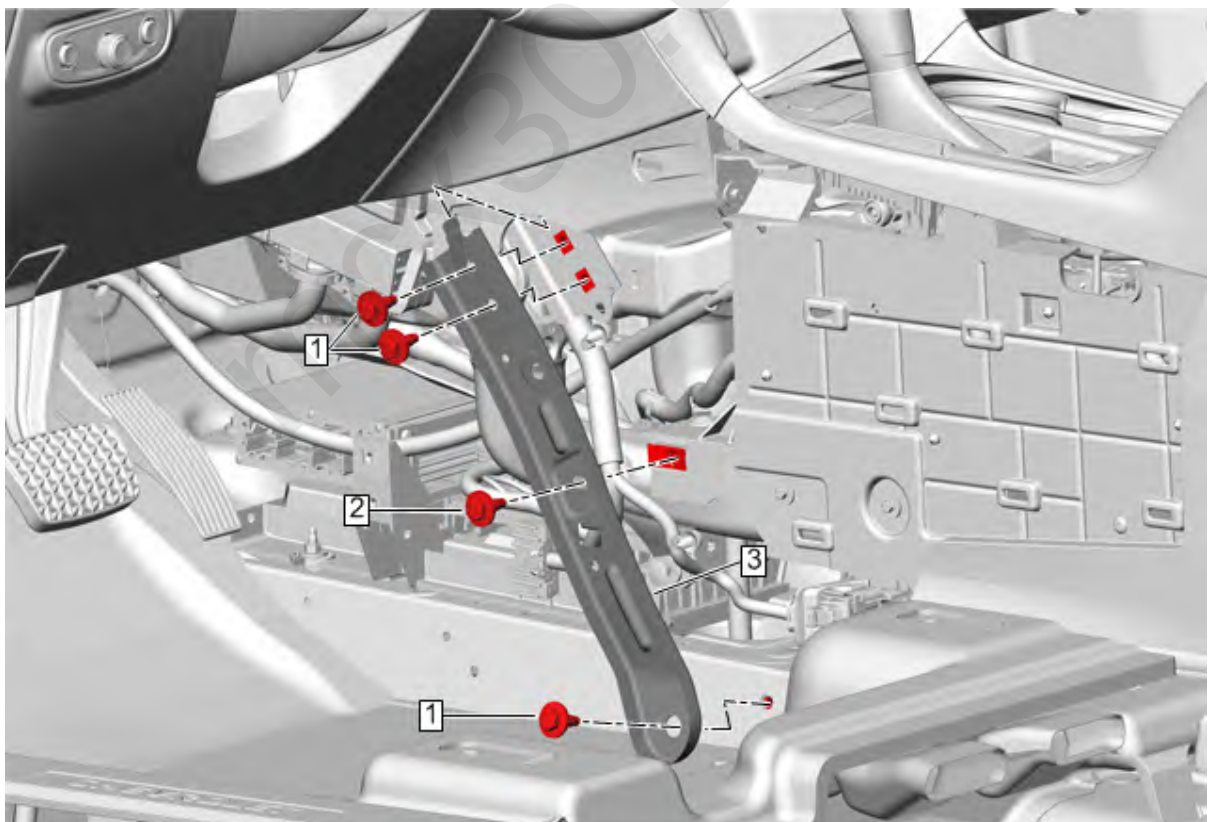


Fig. 544: Left Instrument Panel Center Lower Bracket
 Courtesy of GENERAL MOTORS COMPANY

18. Install the left instrument panel center lower bracket (3). Refer to [**Instrument Panel Center Lower Bracket Replacement \(Equinox - Left Side\)**](#).

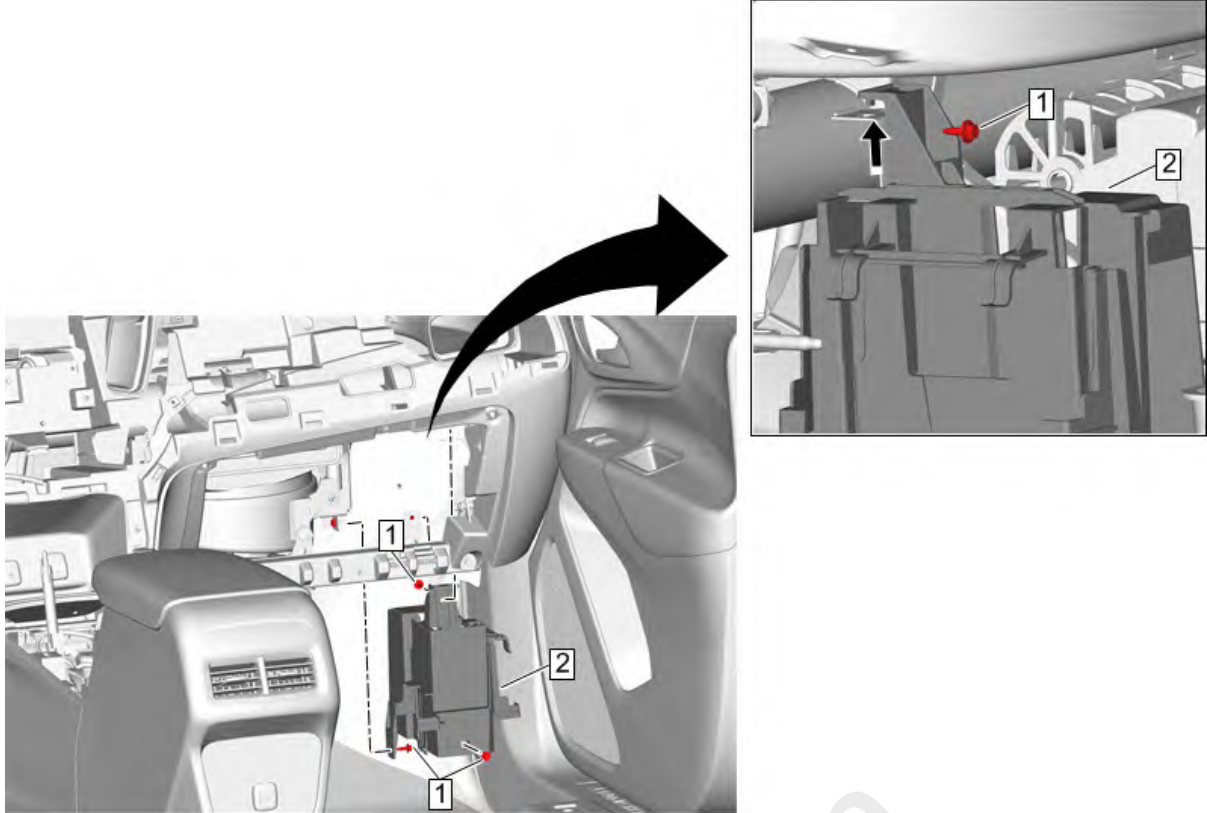


Fig. 545: Radio Bracket

Courtesy of GENERAL MOTORS COMPANY

19. Install Radio Bracket (2). Refer to [Radio Bracket Replacement \(Equinox\)](#).

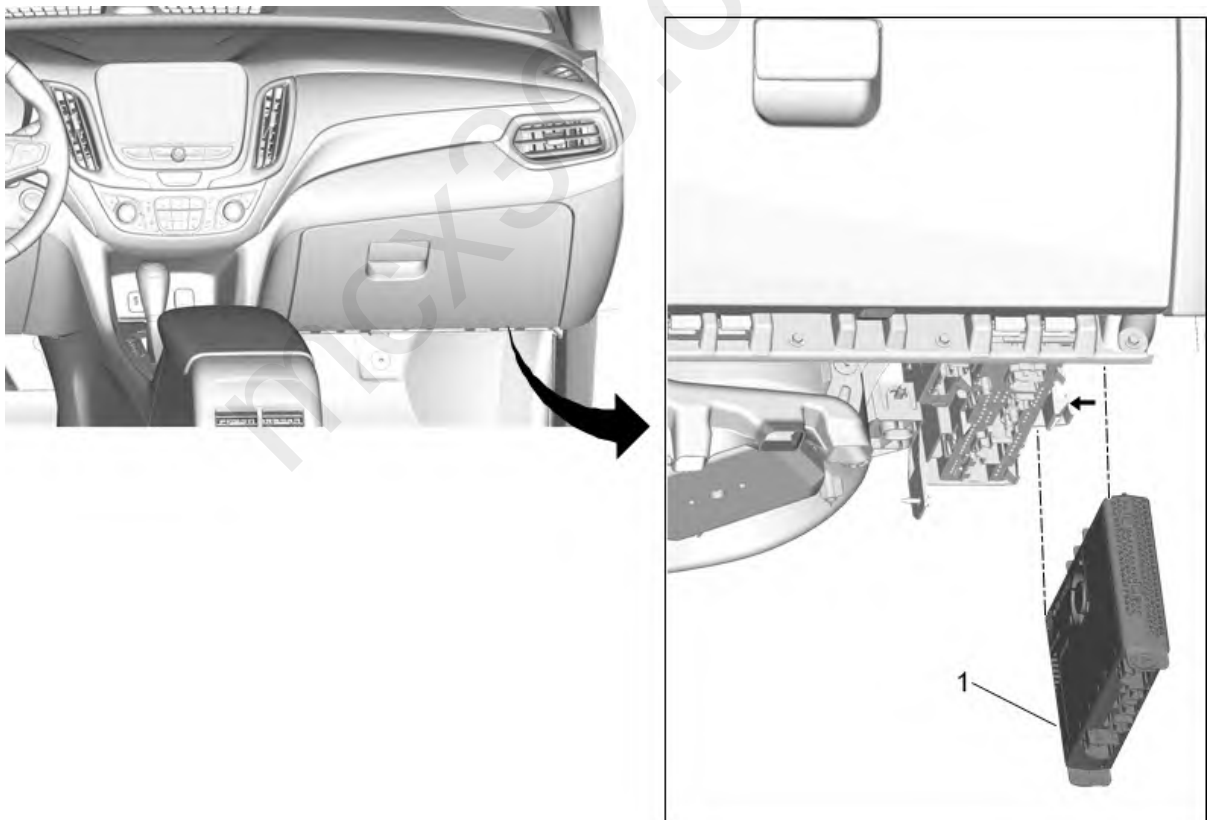


Fig. 546: Human Machine Interface Control Module

Courtesy of GENERAL MOTORS COMPANY

20. Install Human Machine Interface Control Module (1). Refer to [Human Machine Interface Control Module Replacement](#)

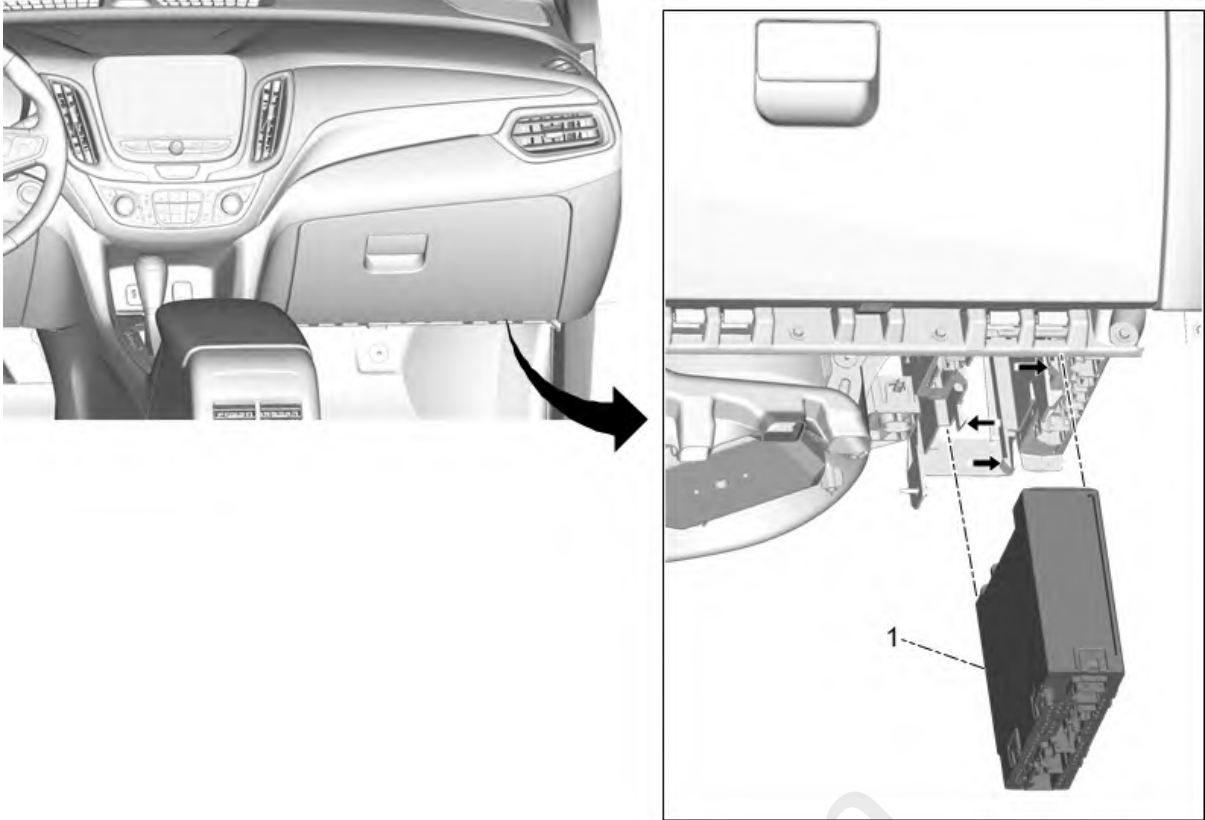


Fig. 547: Radio

Courtesy of GENERAL MOTORS COMPANY

21. Install Radio (1). Refer to [Radio Replacement \(IO5, IO6, IOB, IOR\)](#), [Radio Replacement \(IOT, IOU\)](#), [Radio Replacement \(IOS\)](#).

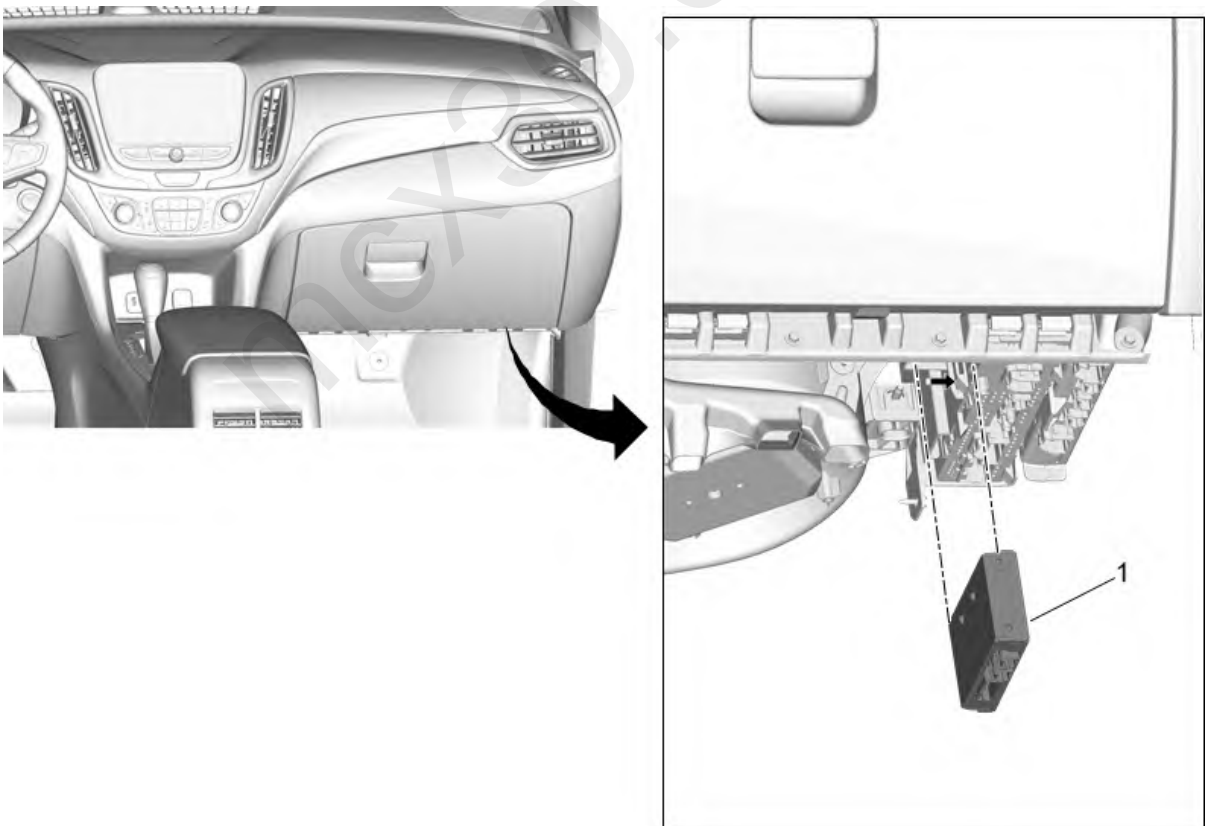


Fig. 548: Human Machine Interface Control Module Bypass Module

Courtesy of GENERAL MOTORS COMPANY

22. Install Human Machine Interface Control Module Bypass Module (1). Refer to [Human Machine Interface Control Module Bypass Module Replacement](#)

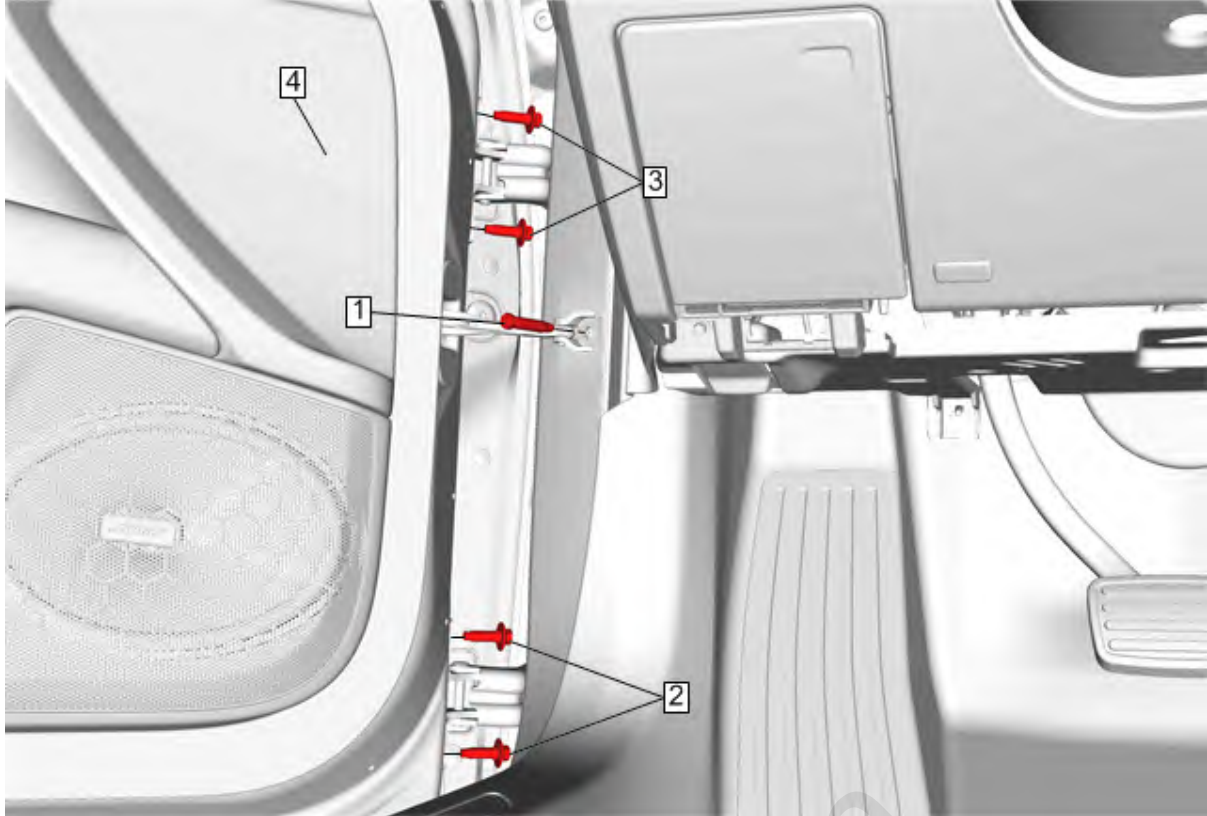


Fig. 549: Front Side Door

Courtesy of GENERAL MOTORS COMPANY

23. Install the left and right front side door (4). Refer to [Front Side Door Replacement](#)

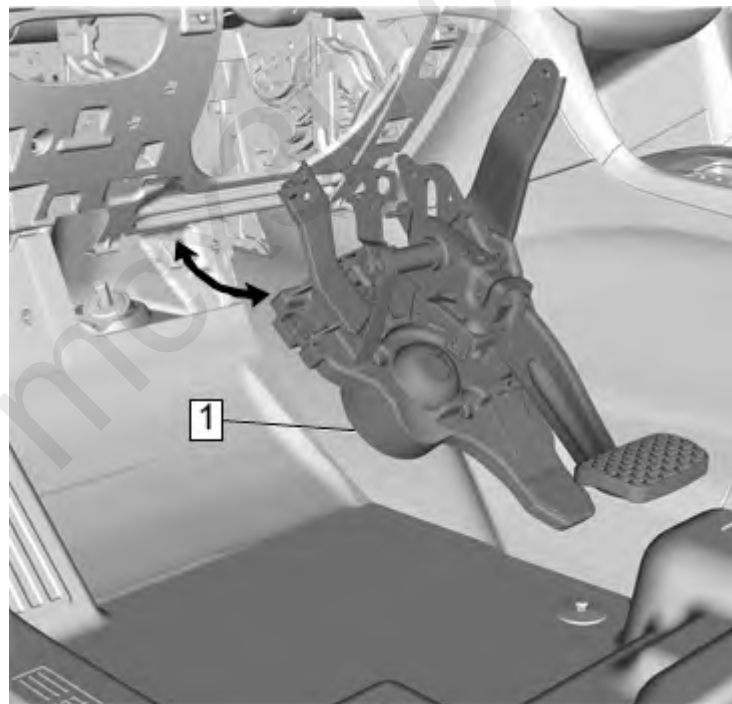


Fig. 550: Brake Pedal Assembly

Courtesy of GENERAL MOTORS COMPANY

24. Install Brake Pedal Assembly (1). Refer to [Brake Pedal Assembly Replacement](#)

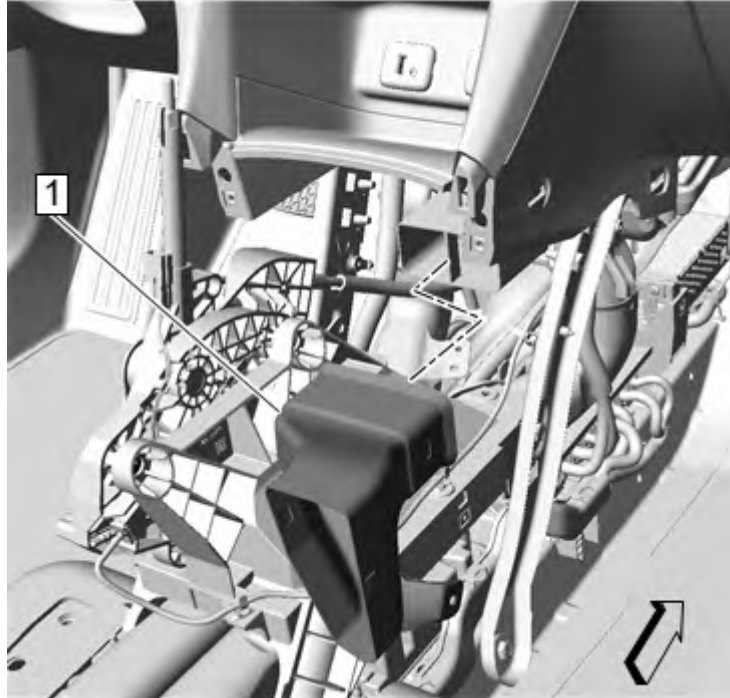


Fig. 551: Front Floor Console Rear Air Duct
 Courtesy of GENERAL MOTORS COMPANY

25. Install Front Floor Console Rear Air Duct (1). Refer to [Front Floor Console Rear Air Duct Replacement \(Equinox Front\)](#), [Front Floor Console Rear Air Duct Replacement \(Equinox Rear\)](#).

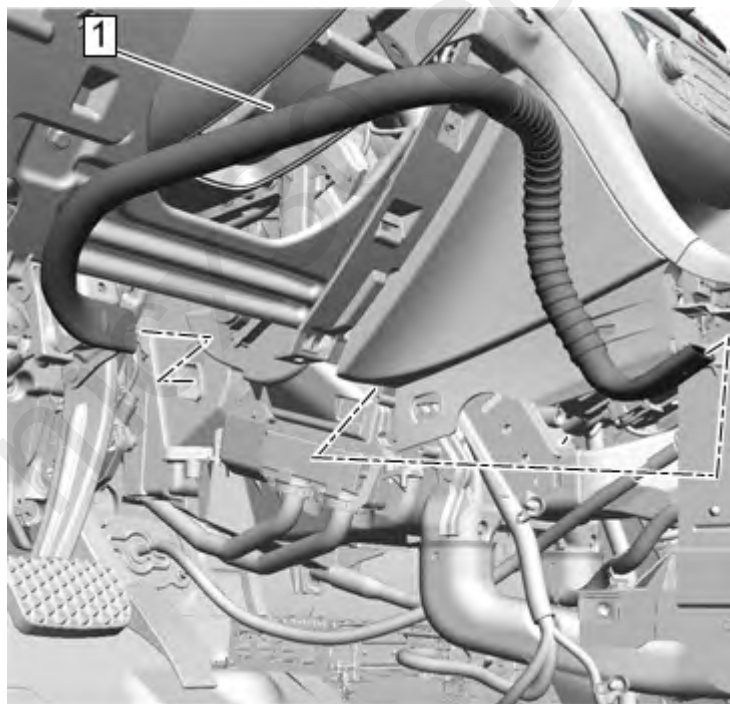


Fig. 552: Instrument Panel Compartment Air Duct
 Courtesy of GENERAL MOTORS COMPANY

26. Install Instrument Panel Compartment Air Duct (1). Refer to [Instrument Panel Compartment Air Duct Replacement \(Equinox\)](#).

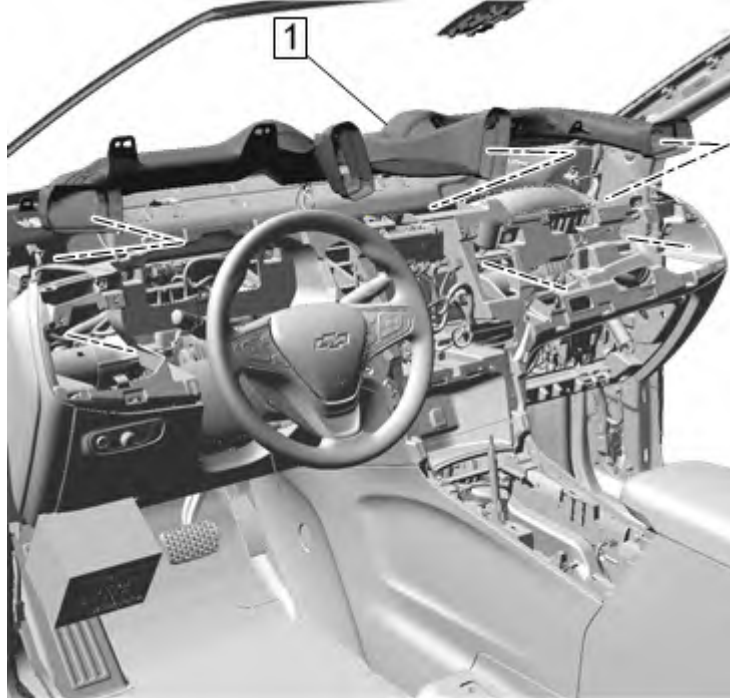


Fig. 553: Instrument Panel Center Air Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

27. Install Instrument Panel Center Air Outlet Duct (1). Refer to [Instrument Panel Center Air Outlet Duct Replacement \(Equinox\)](#)

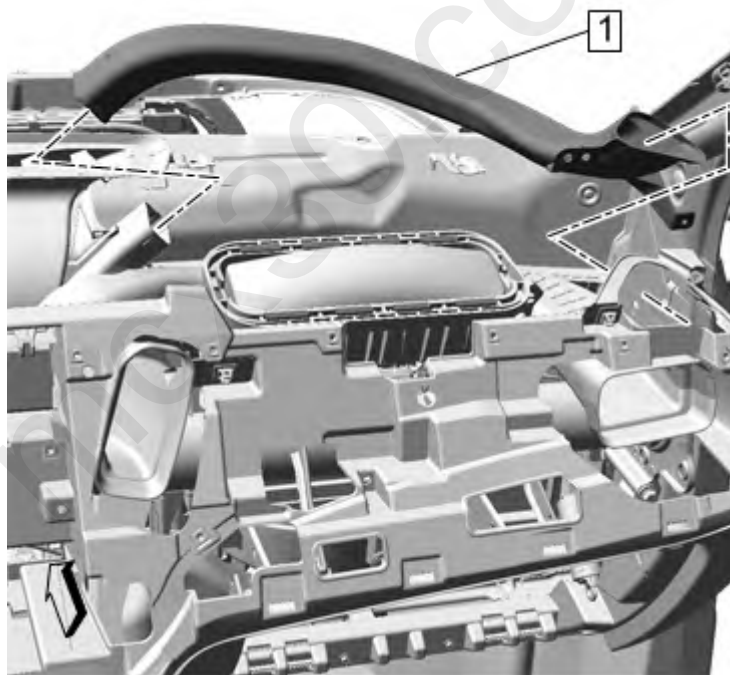


Fig. 554: Right Side Window Defogger Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

28. Install Side Window Defogger Outlet Duct - Right Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Right Side \(Equinox\)](#)



Fig. 555: Left Side Window Defogger Outlet Duct
Courtesy of GENERAL MOTORS COMPANY

29. Install Side Window Defogger Outlet Duct - Left Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Left Side \(Equinox\)](#).

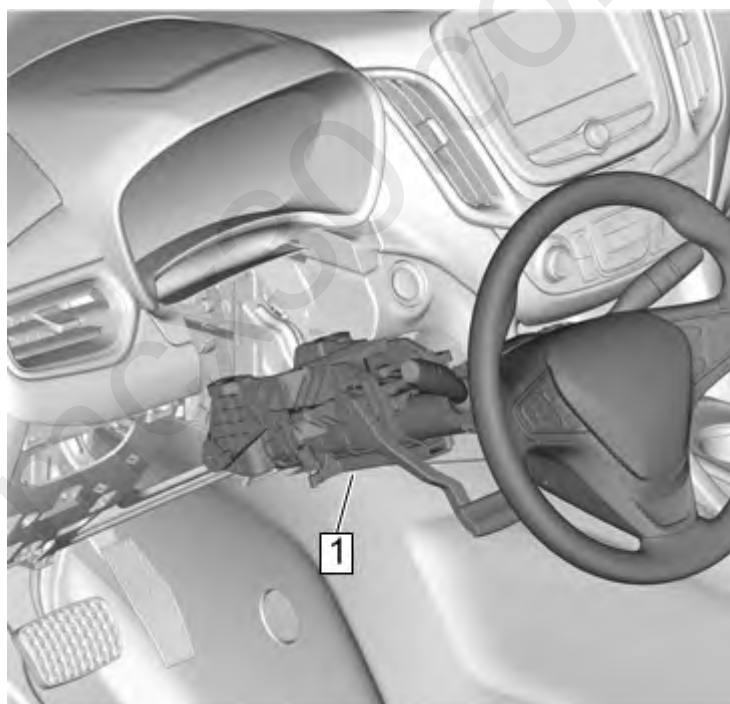


Fig. 556: Steering Column
Courtesy of GENERAL MOTORS COMPANY

30. Install Steering Column (1). Refer to [Steering Column Replacement \(Equinox\)](#).

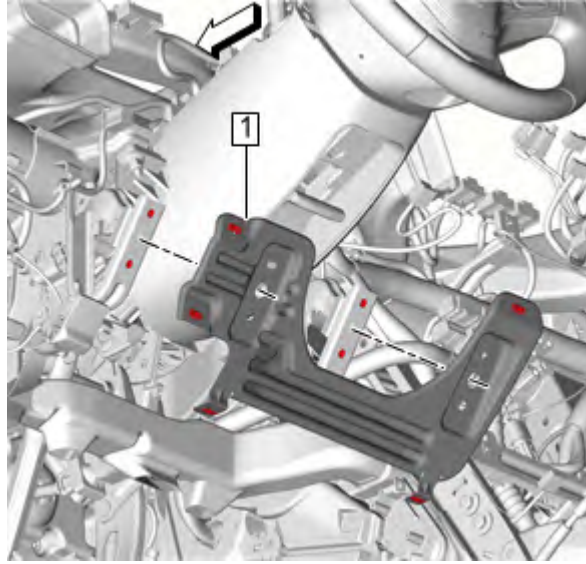


Fig. 557: Instrument Panel Knee Bolster Deflector
 Courtesy of GENERAL MOTORS COMPANY

31. Install Instrument Panel Knee Bolster Deflector (1). Refer to [Instrument Panel Knee Bolster Deflector Replacement \(Equinox\)](#).

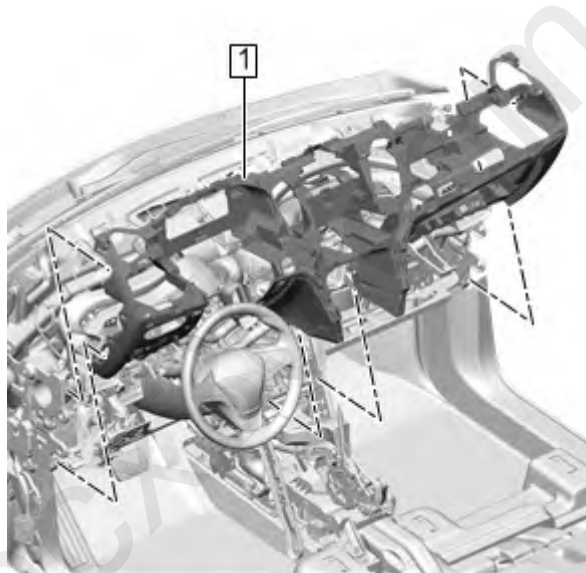


Fig. 558: Instrument Panel
 Courtesy of GENERAL MOTORS COMPANY

32. Install Instrument Panel (1). Refer to [Instrument Panel Assembly Replacement \(Equinox\)](#).

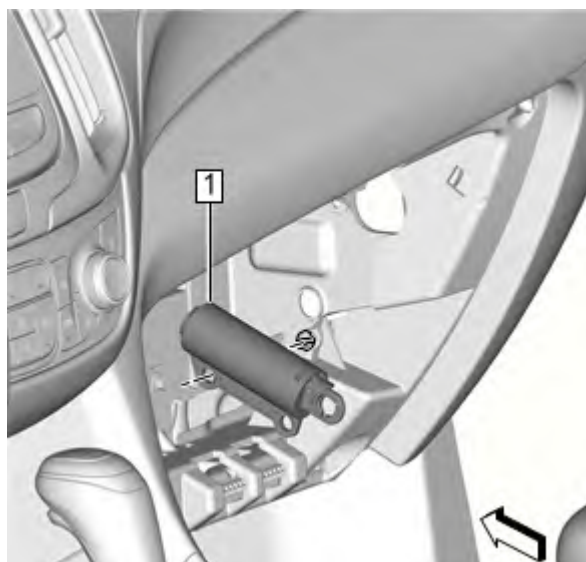


Fig. 559: Instrument Panel Compartment Door Dampener
 Courtesy of GENERAL MOTORS COMPANY

33. Install Instrument Panel Compartment Door Dampener (1). Refer to [Instrument Panel Compartment Door Dampener Replacement](#)

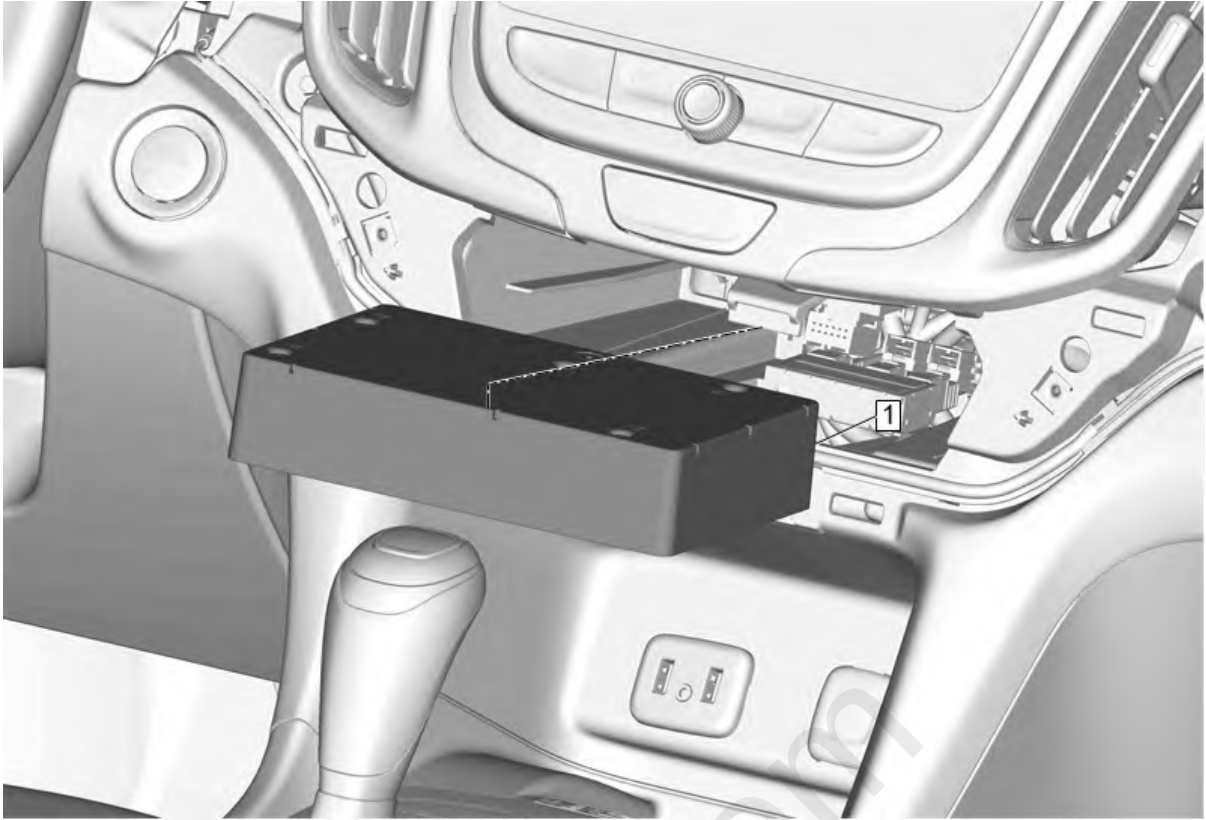


Fig. 560: Communication Interface Module
Courtesy of GENERAL MOTORS COMPANY

34. Install Communication Interface Module (1). Refer to [Communication Interface Module Replacement \(Equinox\)](#)

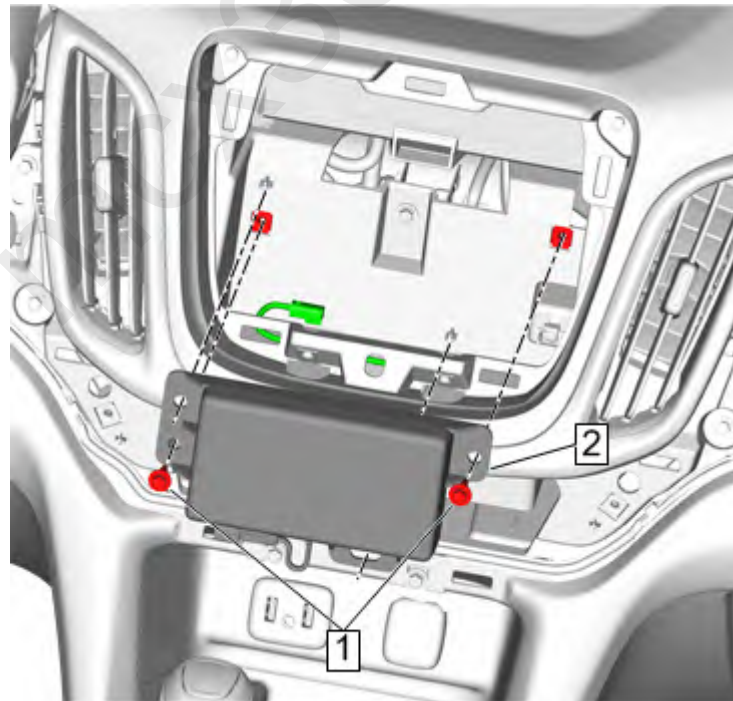


Fig. 561: Communication Interface Module Battery And Screws
Courtesy of GENERAL MOTORS COMPANY

35. Install Communication Interface Module Battery (2). Refer to [Communication Interface Module Battery Replacement](#)



Fig. 562: Heater And Air Conditioning Remote Control
 Courtesy of GENERAL MOTORS COMPANY

36. Install Heater and Air Conditioning Remote Control (1). Refer to [Heater and Air Conditioning Remote Control Replacement \(Equinox\)](#)

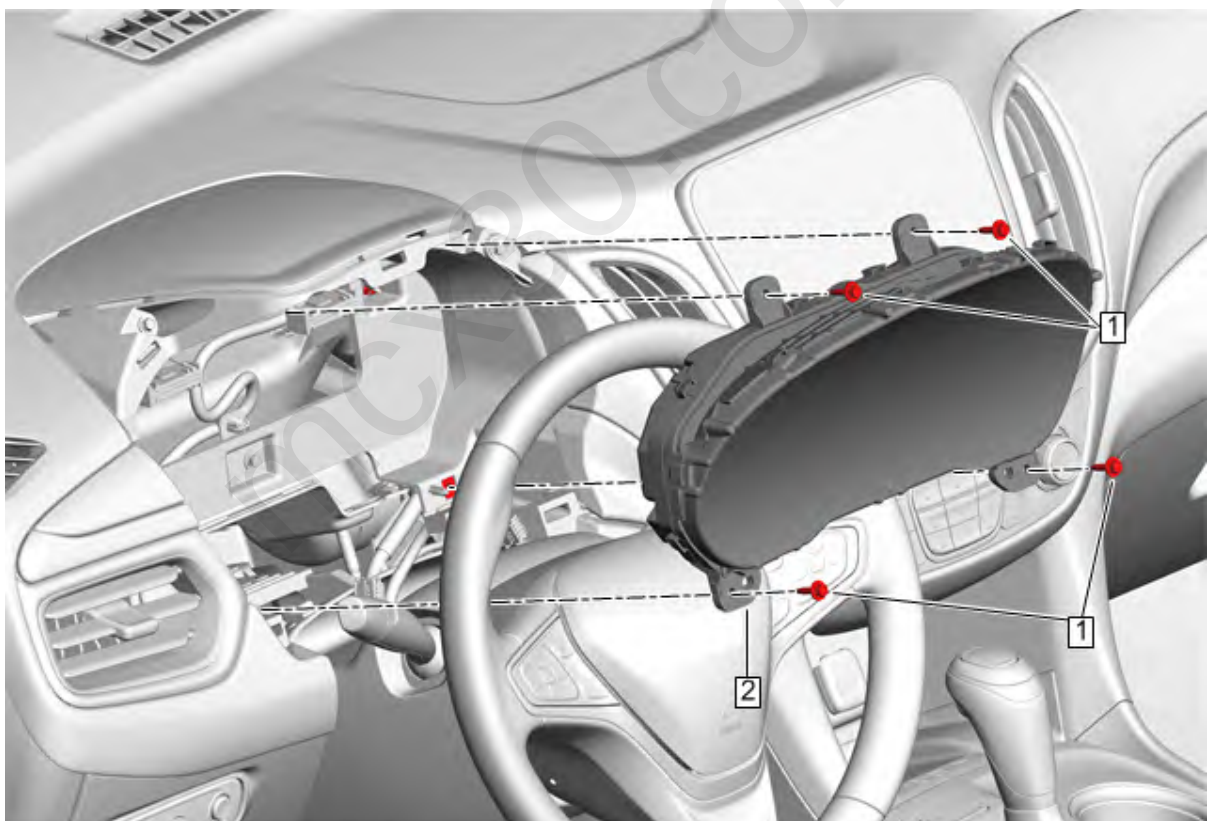


Fig. 563: Instrument Cluster And Screws
 Courtesy of GENERAL MOTORS COMPANY

37. Install Instrument Cluster (2). Refer to [Instrument Cluster Replacement \(Equinox\)](#)

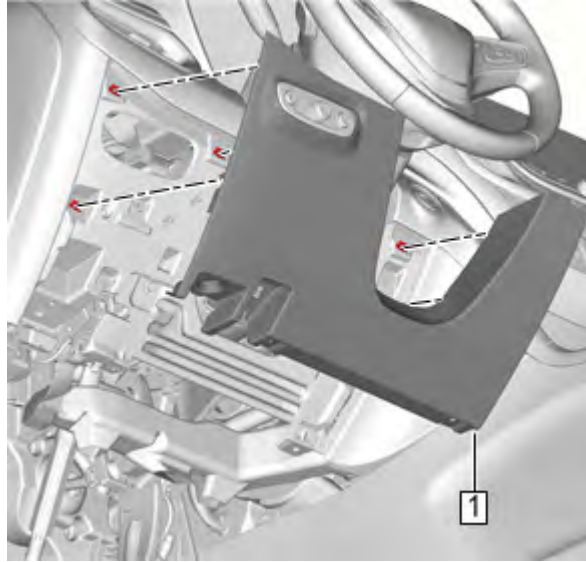


Fig. 564: Instrument Panel Knee Bolster
 Courtesy of GENERAL MOTORS COMPANY

38. Install Instrument Panel Knee Bolster (1). Refer to [Instrument Panel Knee Bolster Replacement \(Equinox\)](#)

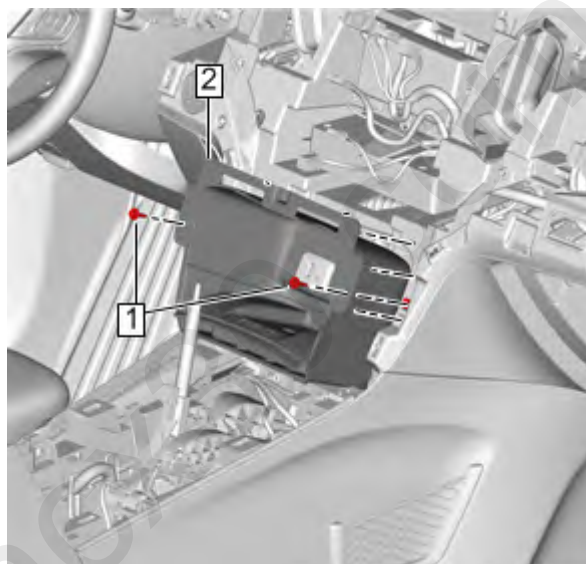


Fig. 565: Instrument Panel Stowage Tray And Fasteners
 Courtesy of GENERAL MOTORS COMPANY

39. Install Instrument Panel Stowage Tray (2). Refer to [Instrument Panel Stowage Tray Replacement \(Equinox\)](#)

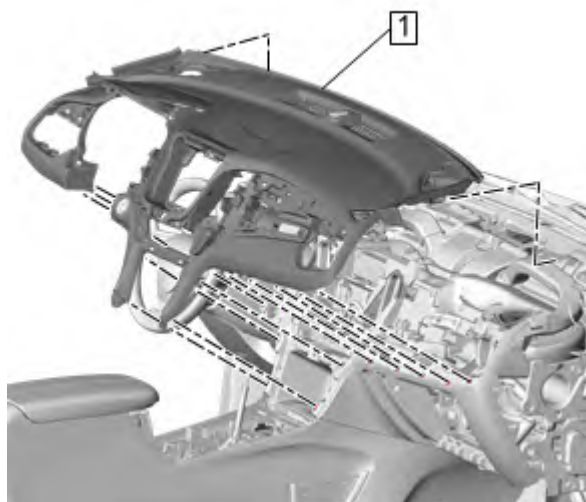


Fig. 566: Instrument Panel Upper Trim Panel
Courtesy of GENERAL MOTORS COMPANY

40. Install Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Equinox\)](#)

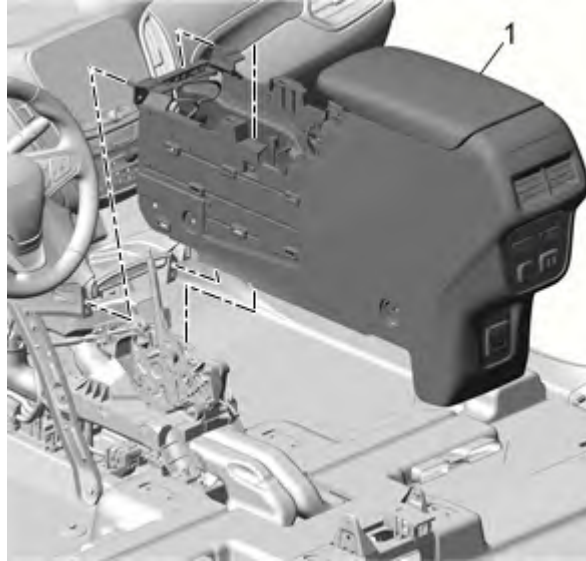


Fig. 567: Front Floor Console
Courtesy of GENERAL MOTORS COMPANY

41. Install Front Floor Console (1). Refer to [Front Floor Console Replacement \(Equinox\)](#)



Fig. 568: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

42. Install Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Equinox\)](#)

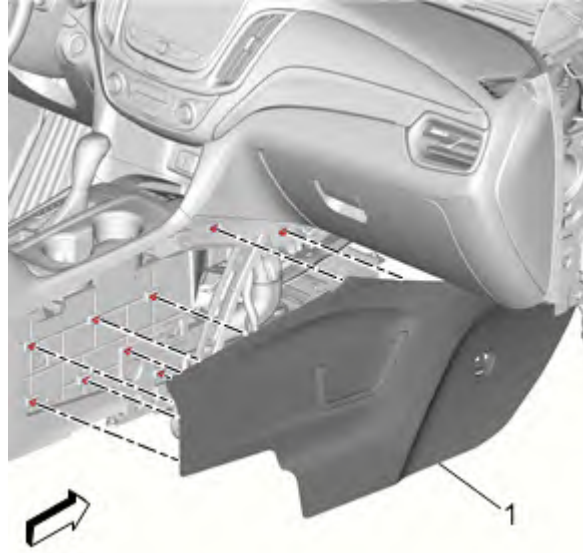


Fig. 569: Right Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

43. Install Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Equinox\)](#).

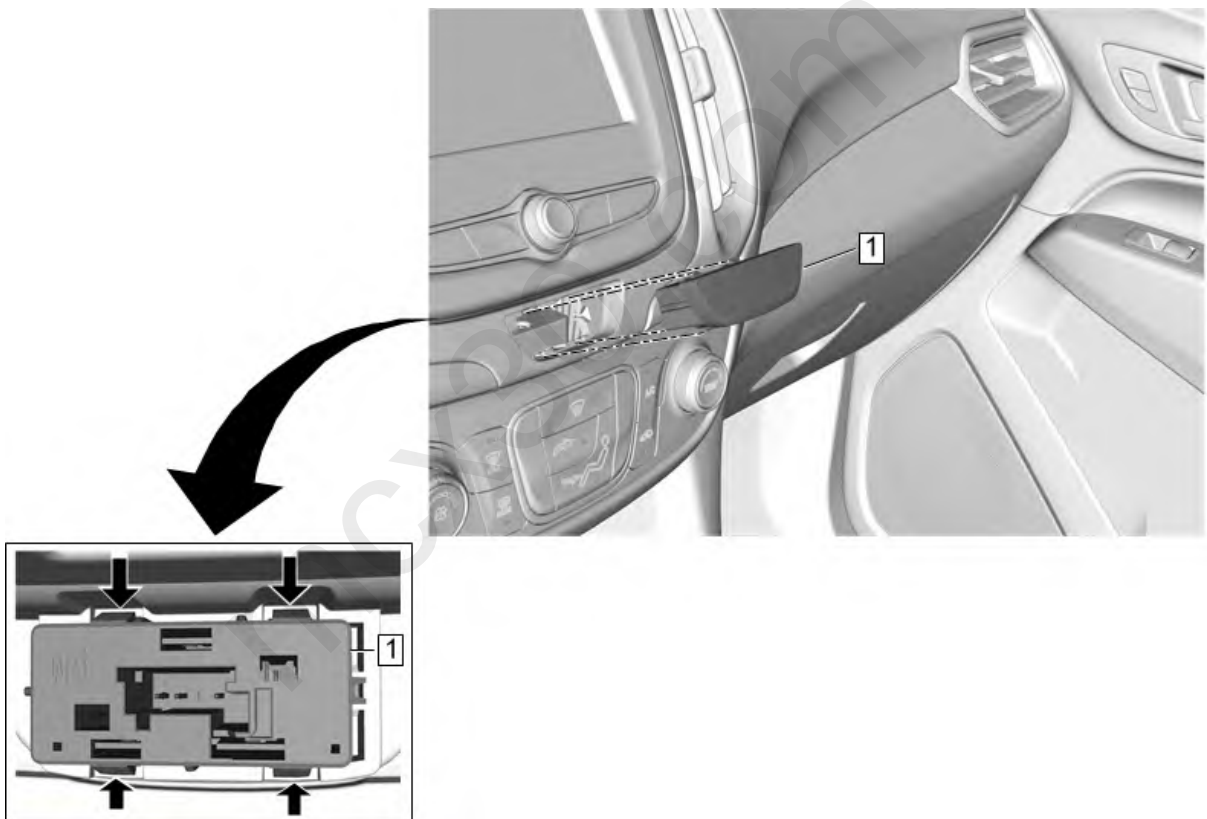


Fig. 570: Hazard Warning Switch
 Courtesy of GENERAL MOTORS COMPANY

44. Install Hazard Warning Switch (1). Refer to [Hazard Warning Switch Replacement \(Equinox\)](#).

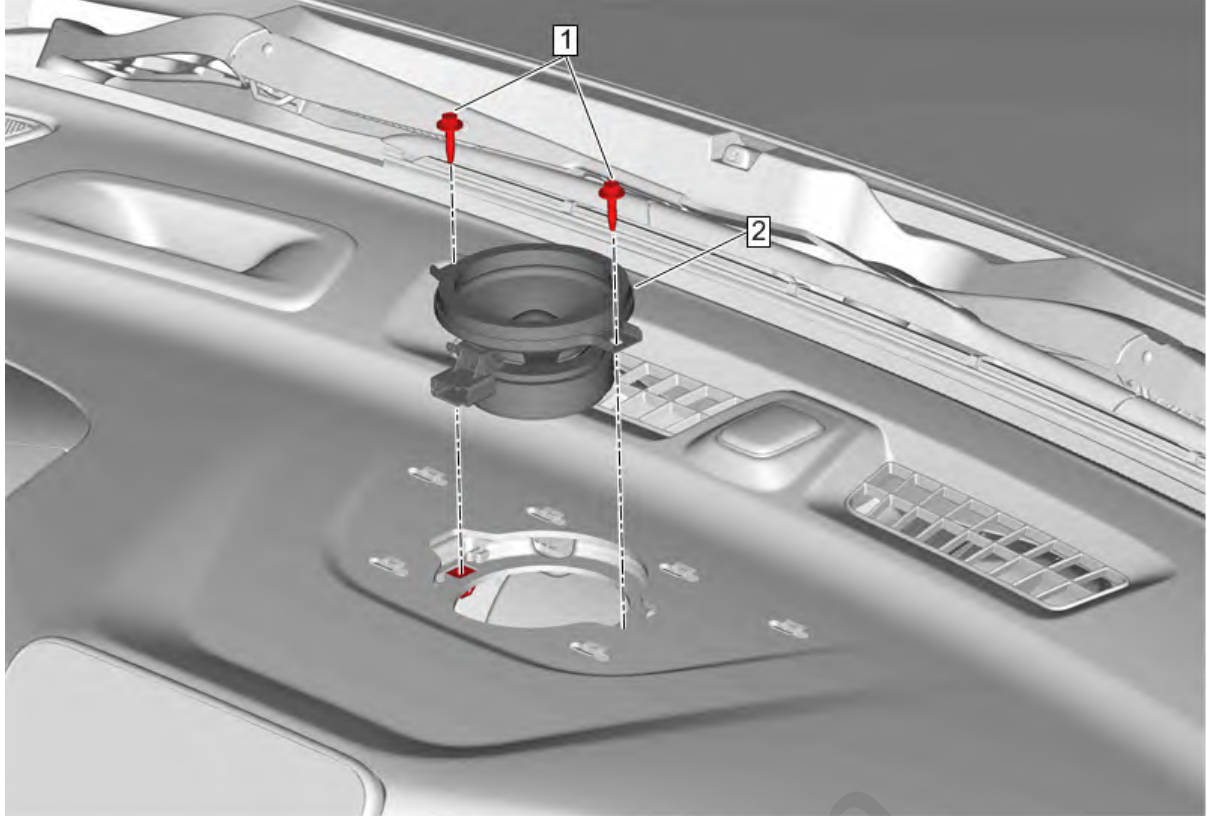


Fig. 571: Radio Front Center Speaker
 Courtesy of GENERAL MOTORS COMPANY

45. Install Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Equinox\)](#).

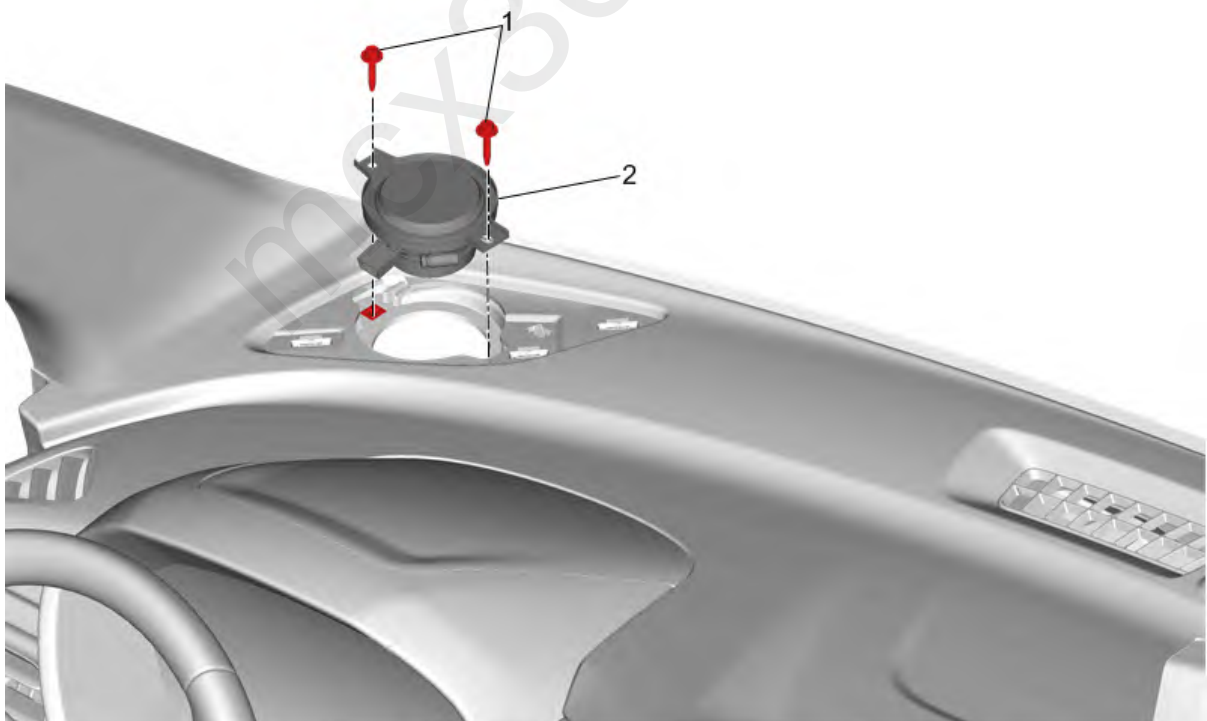


Fig. 572: Left And Right Radio Front Speaker
 Courtesy of GENERAL MOTORS COMPANY

46. Install the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Equinox\)](#).

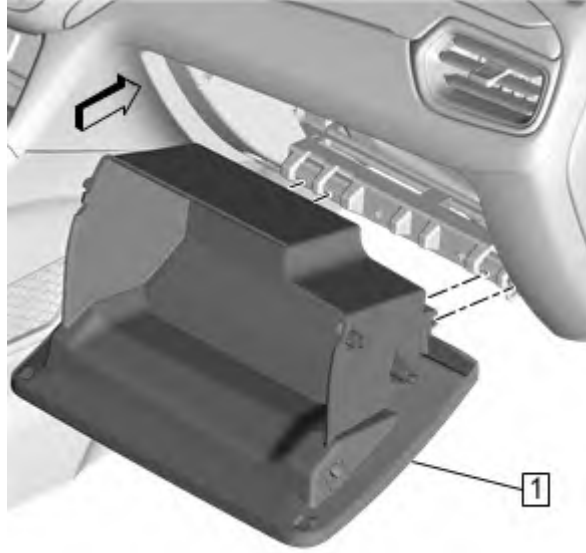


Fig. 573: Instrument Panel Compartment Door
 Courtesy of GENERAL MOTORS COMPANY

47. Install Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Equinox\)](#)

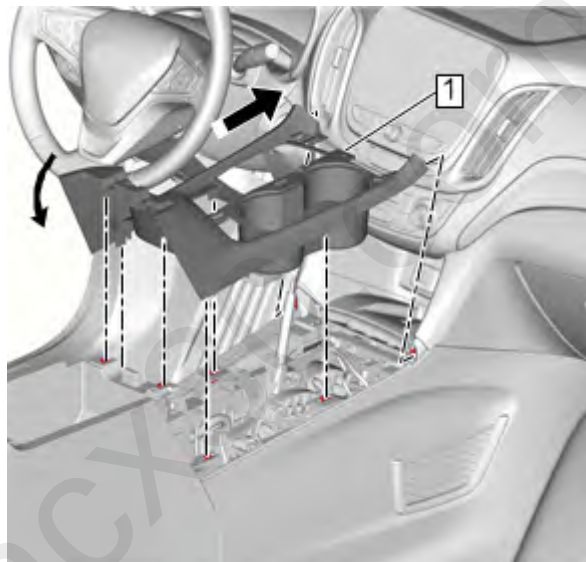
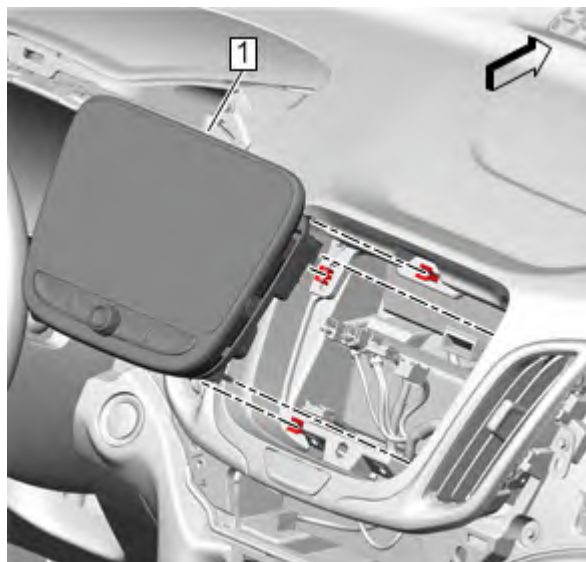


Fig. 574: Front Floor Console Applique
 Courtesy of GENERAL MOTORS COMPANY

48. Install Front Floor Console Applique (1). Refer to [Front Floor Console Applique Replacement \(Equinox\)](#)



49. Install Radio Control (1). Refer to [Radio Control Assembly Replacement \(Equinox\)](#).

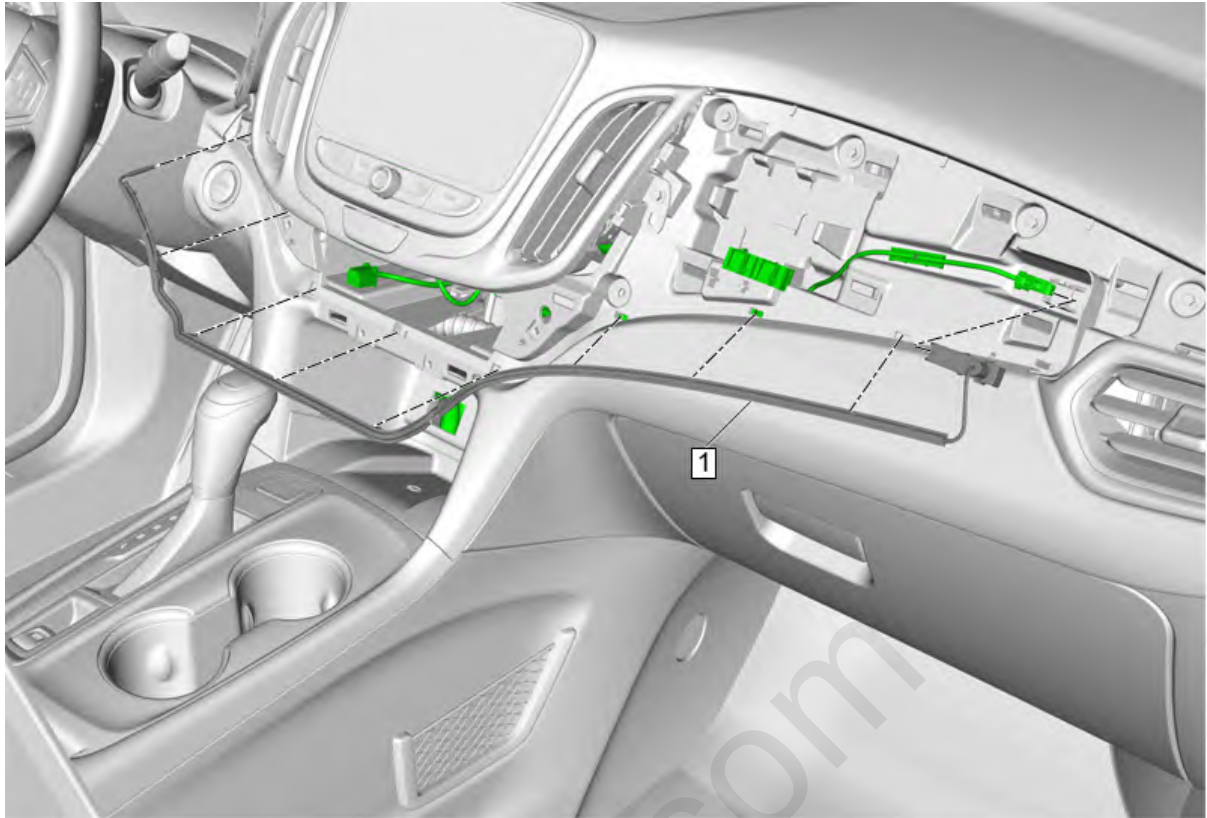


Fig. 576: Instrument Panel Light Conductor Lamp
Courtesy of GENERAL MOTORS COMPANY

50. Install Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(Equinox\)](#).

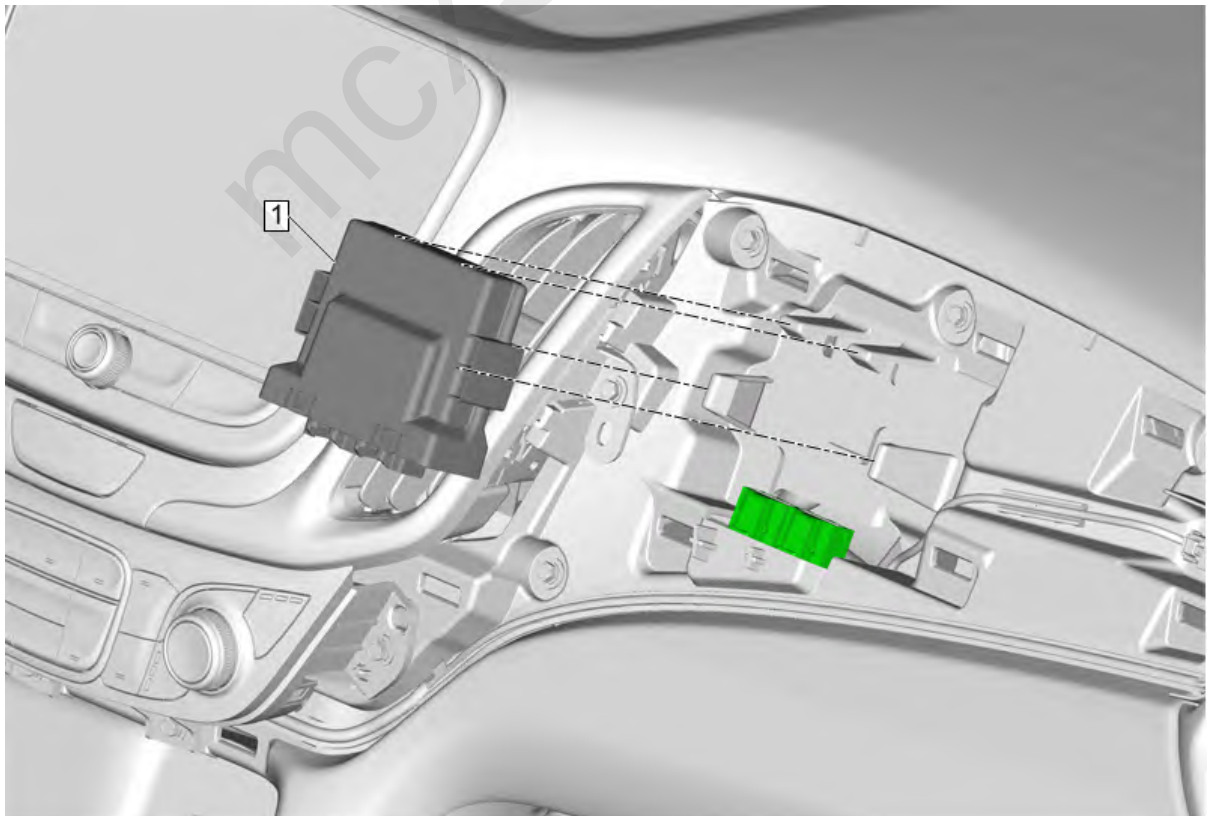


Fig. 577: Serial Data Gateway Module
Courtesy of GENERAL MOTORS COMPANY

51. Install Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Equinox\)](#).

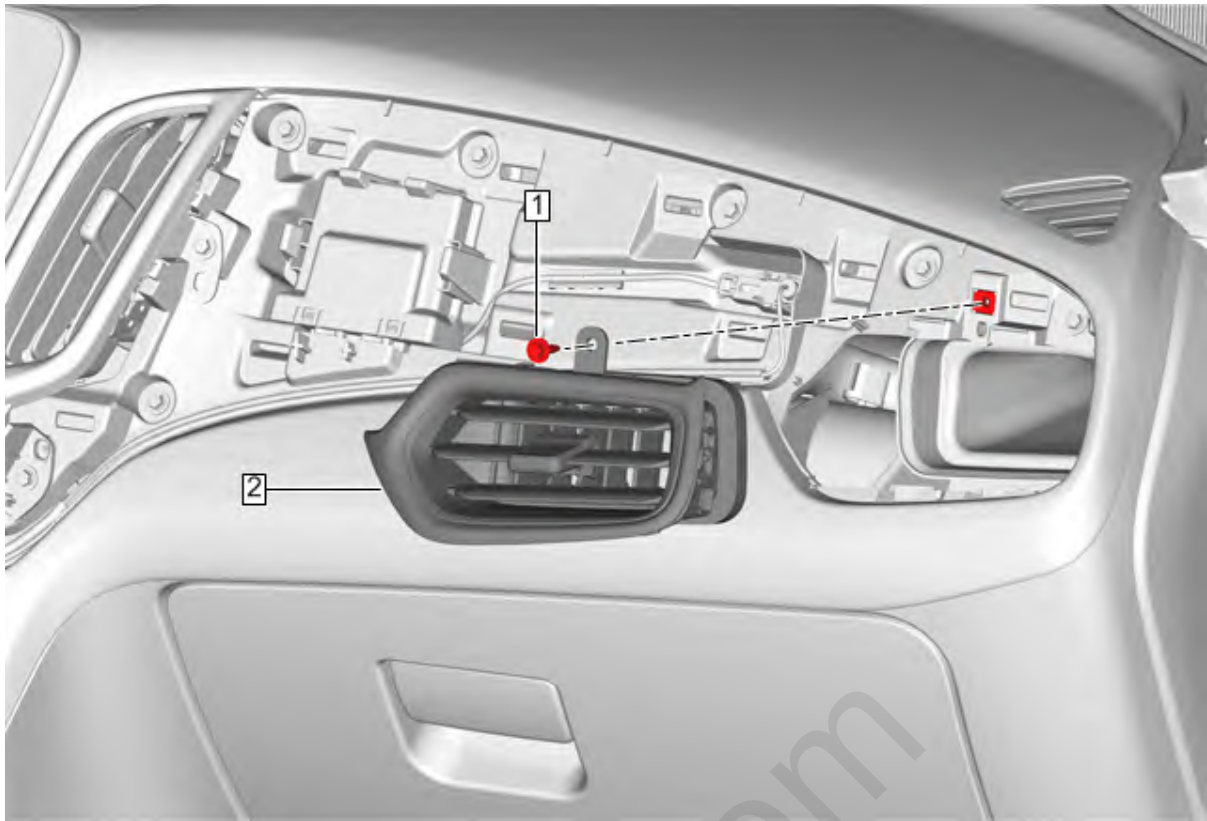


Fig. 578: Right Side Instrument Panel Outer Air Outlet And Screw
Courtesy of GENERAL MOTORS COMPANY

52. Install Instrument Panel Outer Air Outlet - Right Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Right Side \(Equinox\)](#).

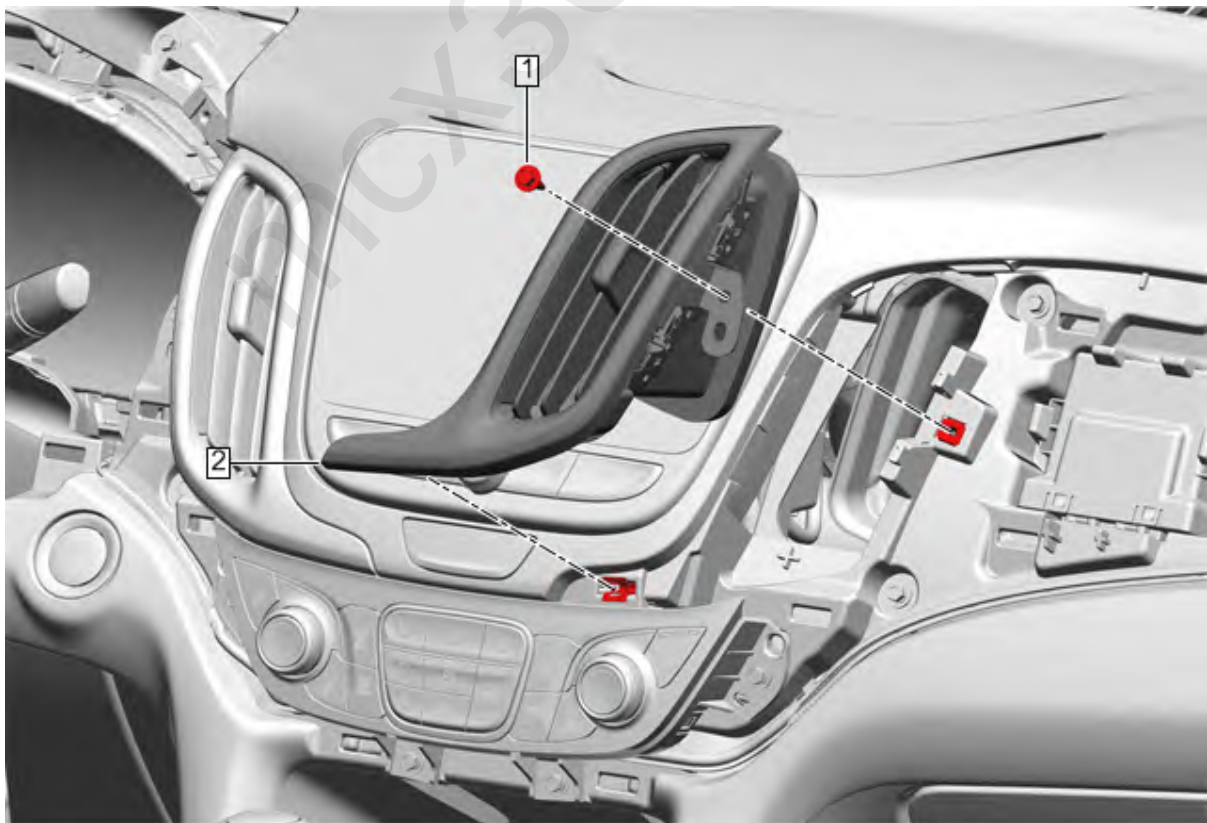


Fig. 579: Right Side Instrument Panel Center Air Outlet And Screw
Courtesy of GENERAL MOTORS COMPANY

53. Install Instrument Panel Center Air Outlet - Right Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Right Side \(Equinox\)](#).

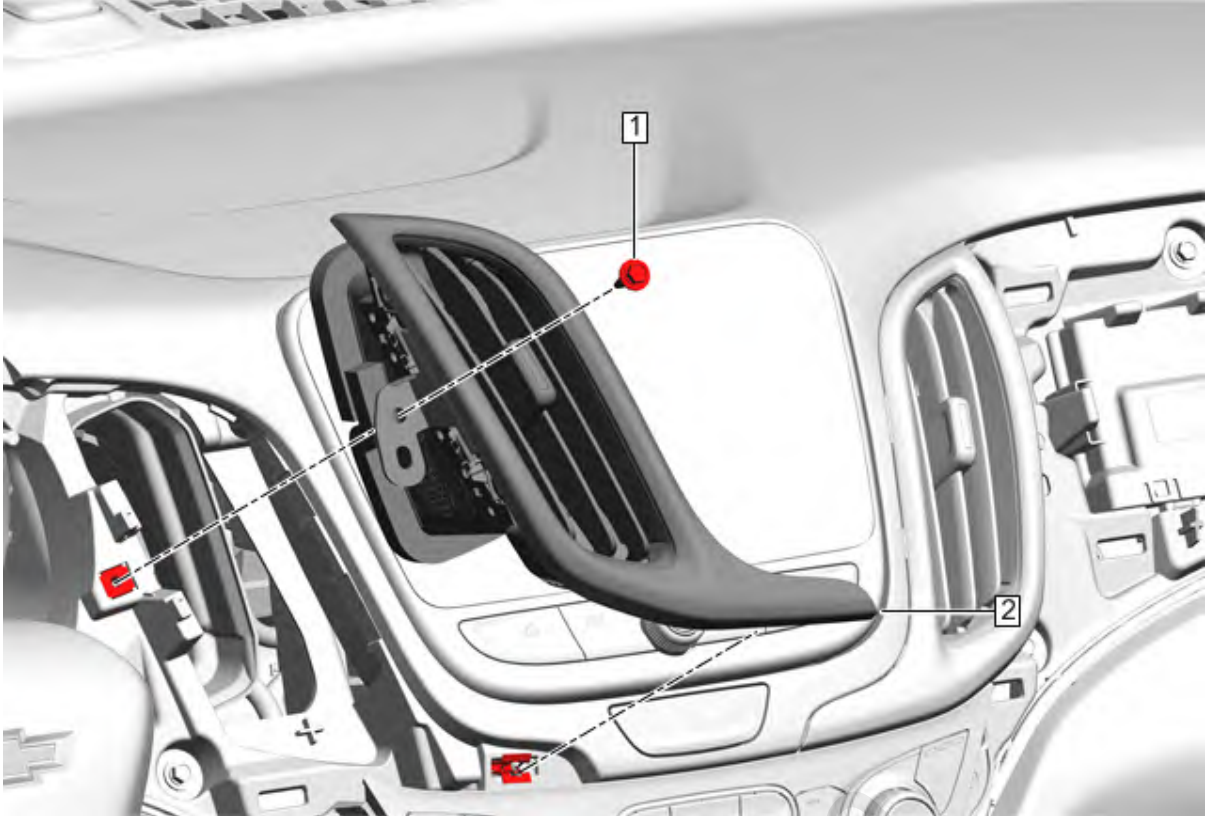


Fig. 580: Left Side Instrument Panel Center Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

54. Install Instrument Panel Center Air Outlet - Left Side (2). Refer to [Instrument Panel Center Air Outlet Replacement - Left Side \(Equinox\)](#).

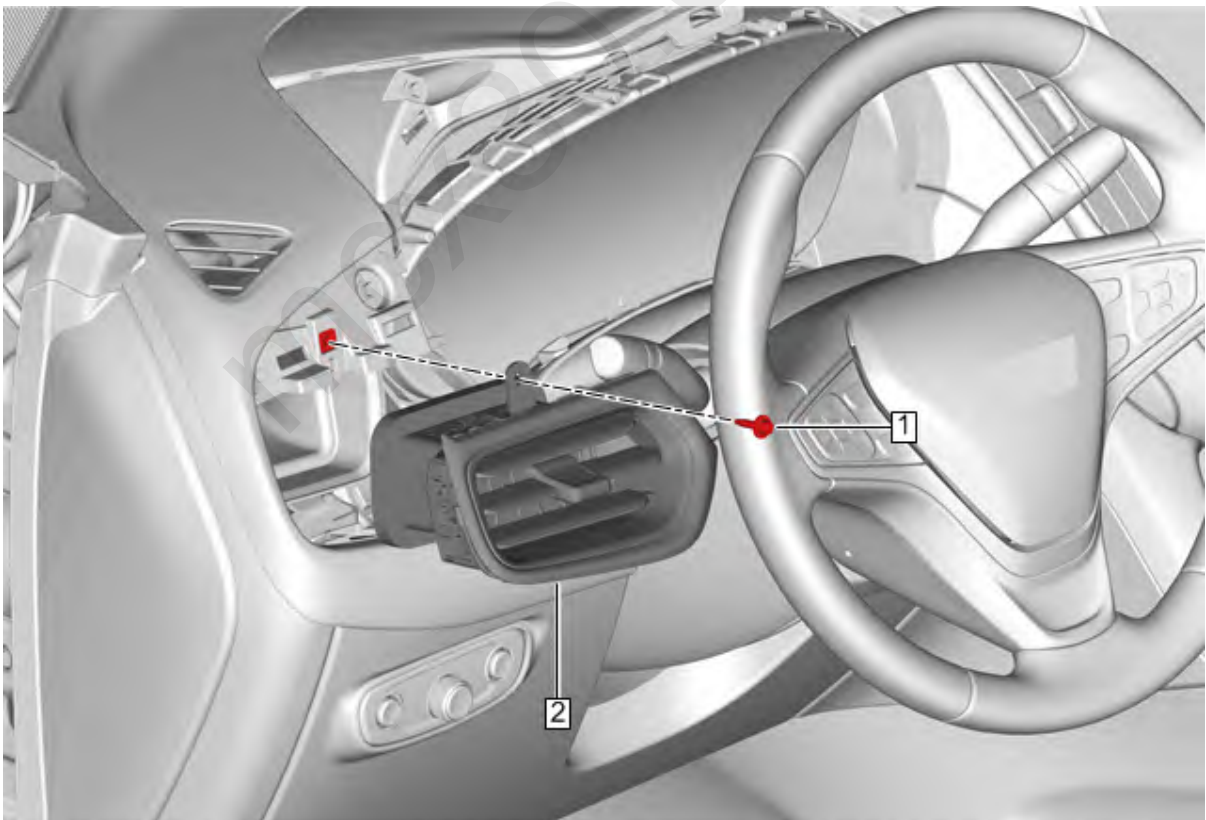


Fig. 581: Left Side Instrument Panel Outer Air Outlet And Screw
 Courtesy of GENERAL MOTORS COMPANY

55. Install Instrument Panel Outer Air Outlet - Left Side (2). Refer to [Instrument Panel Outer Air Outlet Replacement - Left Side \(Equinox\)](#).



Fig. 582: Left And Right Instrument Panel Outer Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

56. Install the left and right instrument panel outer trim cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Equinox\)](#).

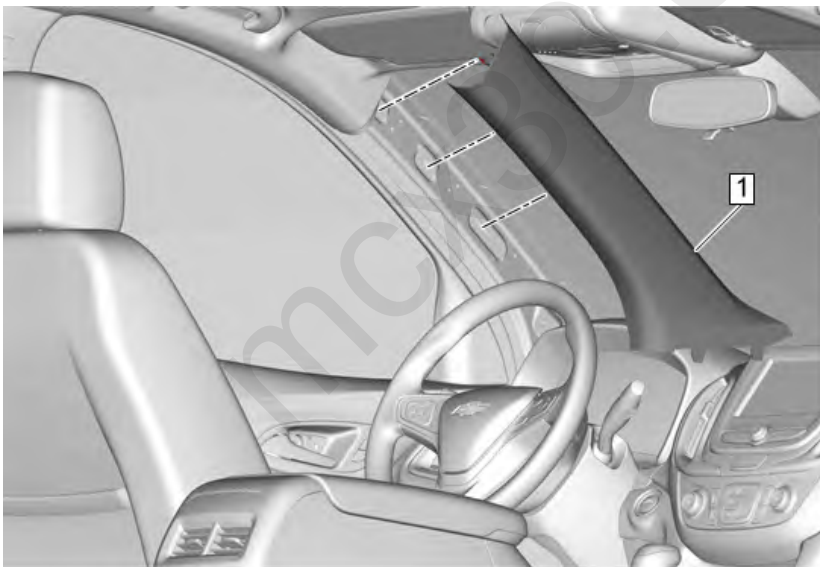


Fig. 583: Left And Right Windshield Garnish Molding
 Courtesy of GENERAL MOTORS COMPANY

57. Install the left and right windshield garnish molding (1). Refer to [Windshield Garnish Molding Replacement \(Equinox\)](#).

INSTRUMENT PANEL TIE BAR REPLACEMENT (TERRAIN)

Removal Procedure

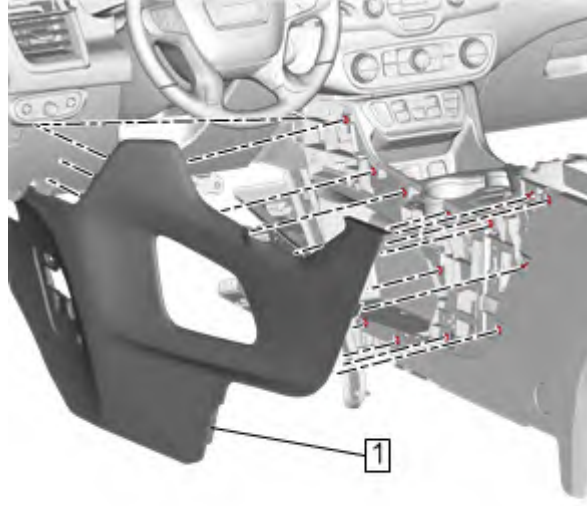


Fig. 584: Left Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#).

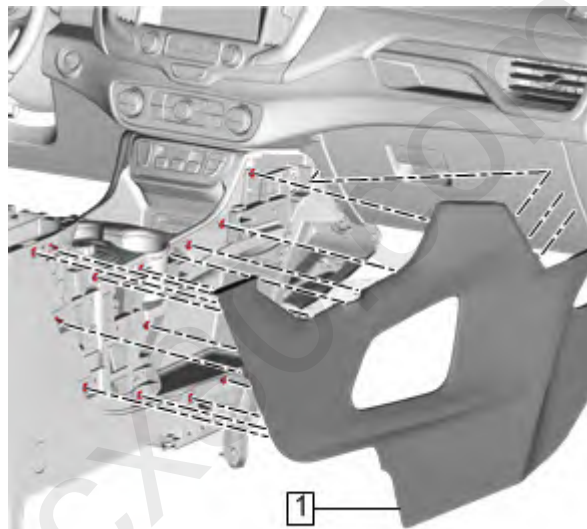


Fig. 585: Right Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#).
3. Remove Front Floor Console. Refer to [Front Floor Console Replacement \(Terrain\)](#).
4. Remove the left and right windshield garnish molding. Refer to [Windshield Garnish Molding Replacement \(Terrain\)](#).

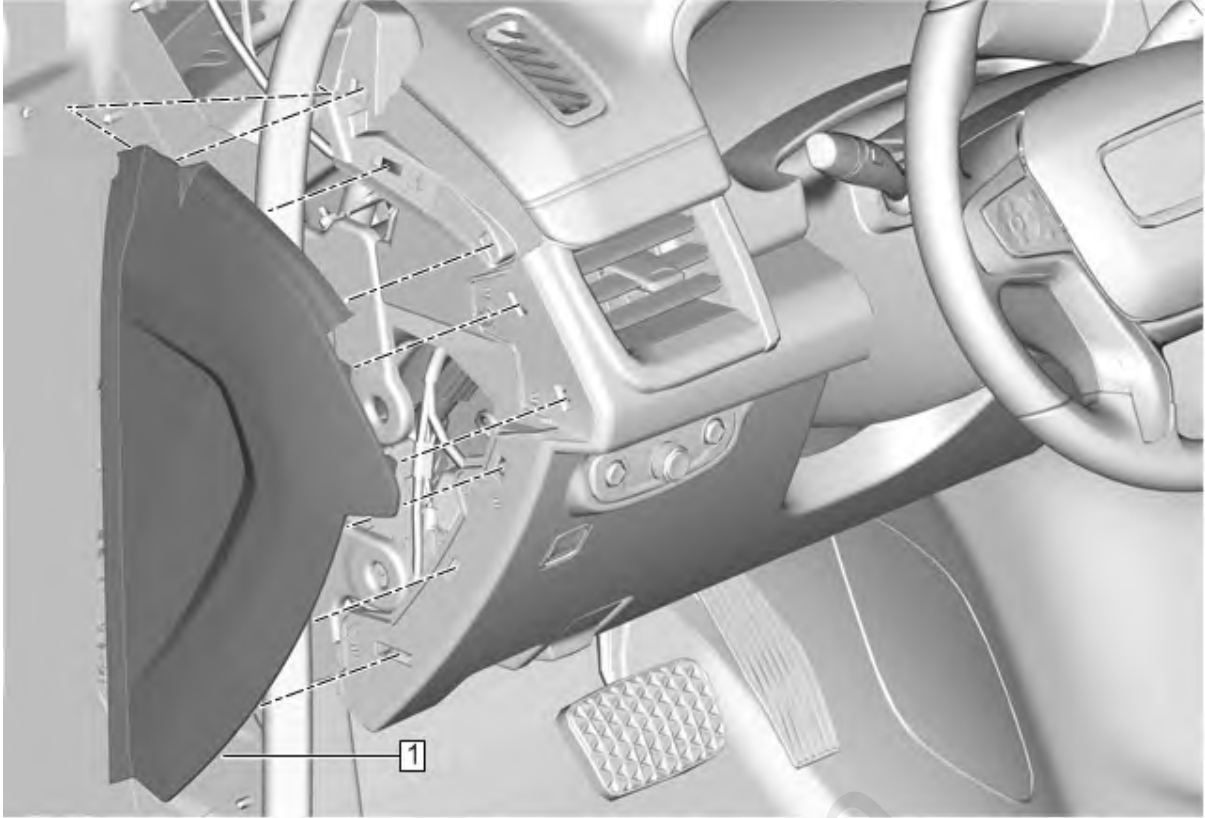


Fig. 586: Instrument Panel Outer Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

5. Remove the left and right instrument panel outer trim cover (1). Refer to [**Instrument Panel Outer Trim Cover Replacement \(Terrain\)**](#).



Fig. 587: Radio Front Center Speaker
 Courtesy of GENERAL MOTORS COMPANY

6. {If equipped} Remove Radio Front Center Speaker (2). Refer to [**Radio Front Center Speaker Replacement \(Terrain\)**](#).

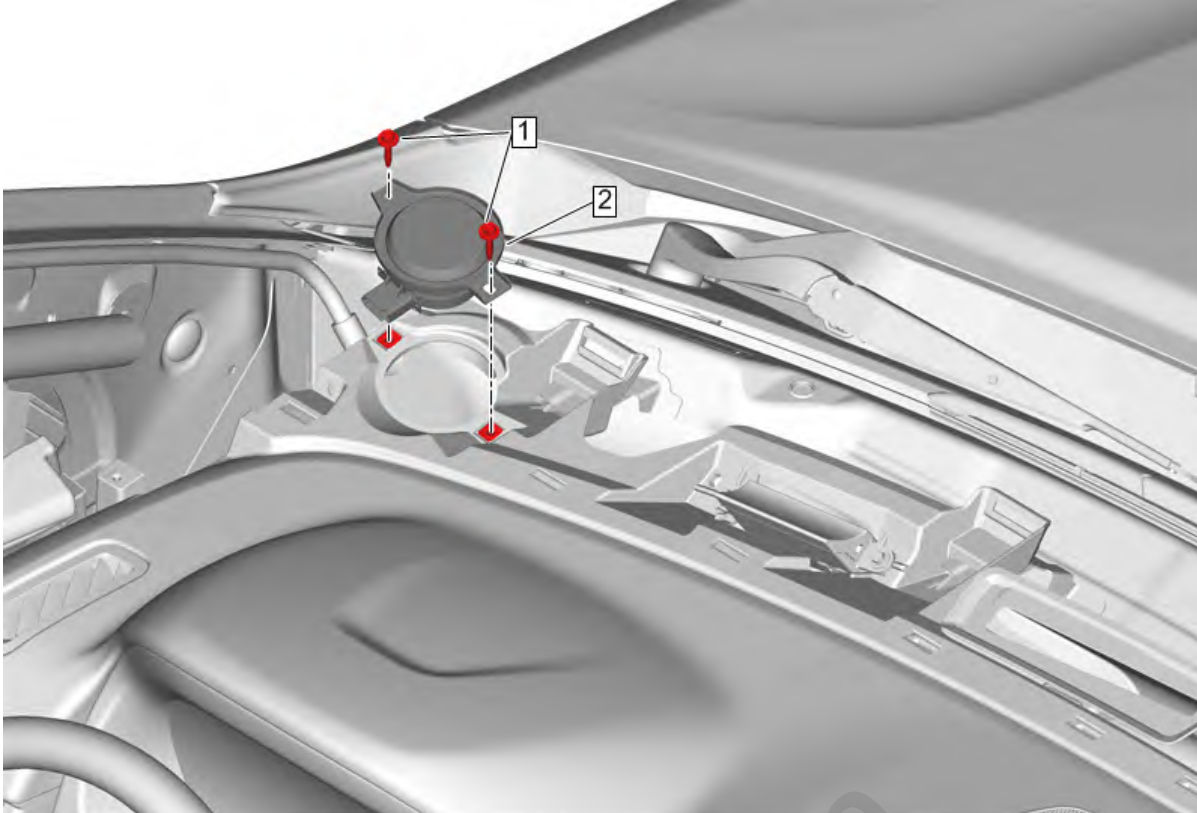


Fig. 588: Left And Right Radio Front Speaker
 Courtesy of GENERAL MOTORS COMPANY

7. Remove the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Terrain\)](#).

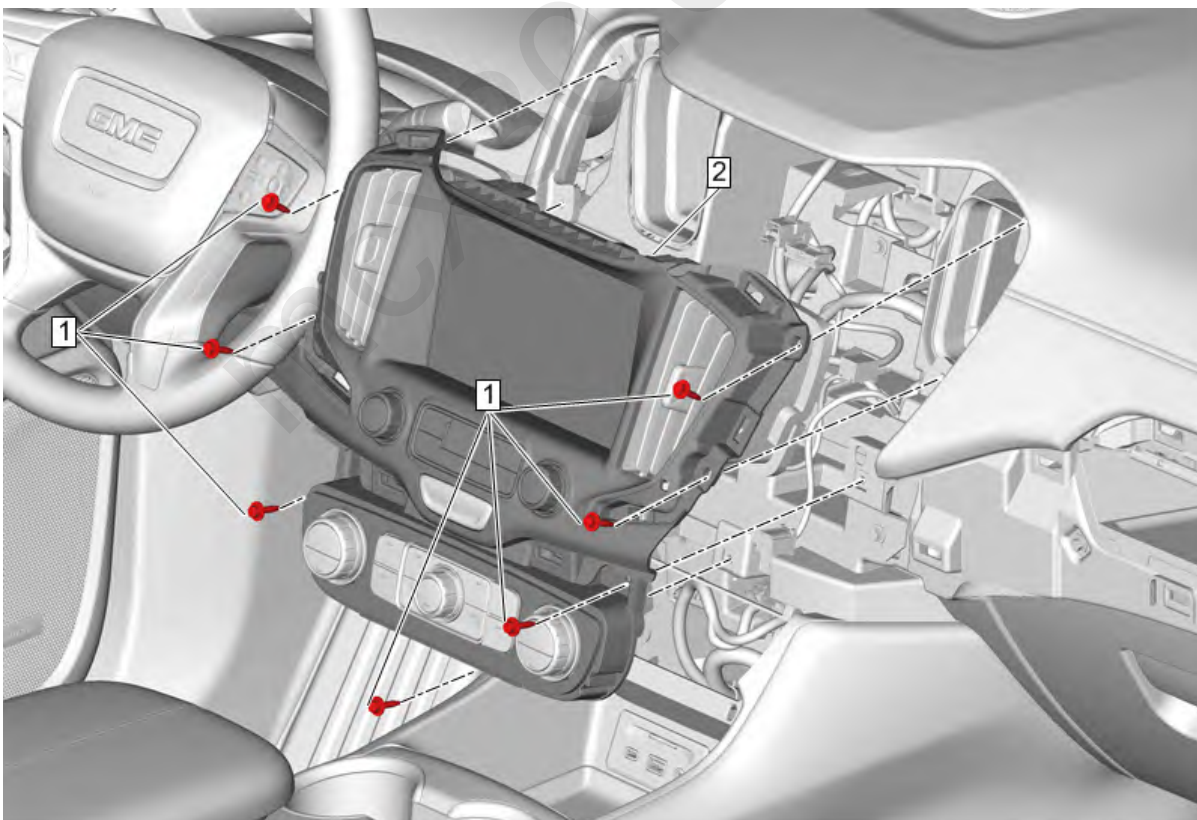


Fig. 589: Radio Control Assembly And Screws
 Courtesy of GENERAL MOTORS COMPANY

8. Remove Radio Control Assembly (2). Refer to [Radio Control Assembly Replacement \(Terrain\)](#).

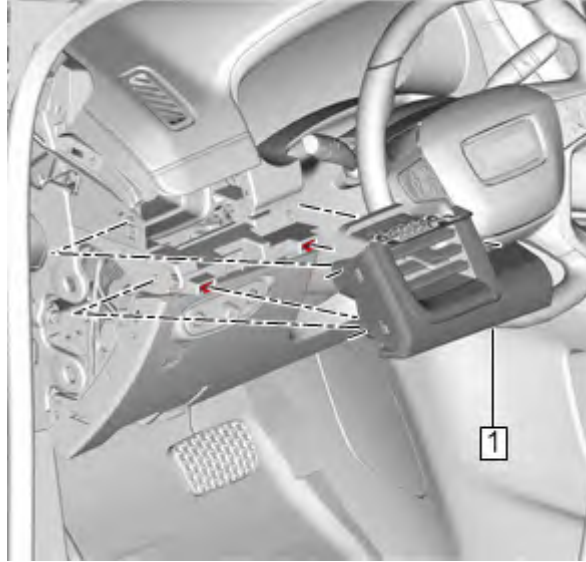


Fig. 590: Left Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

9. Remove Instrument Panel Trim Pad - Left Side (1). Refer to [Instrument Panel Trim Pad Replacement - Left Side \(Terrain\)](#).

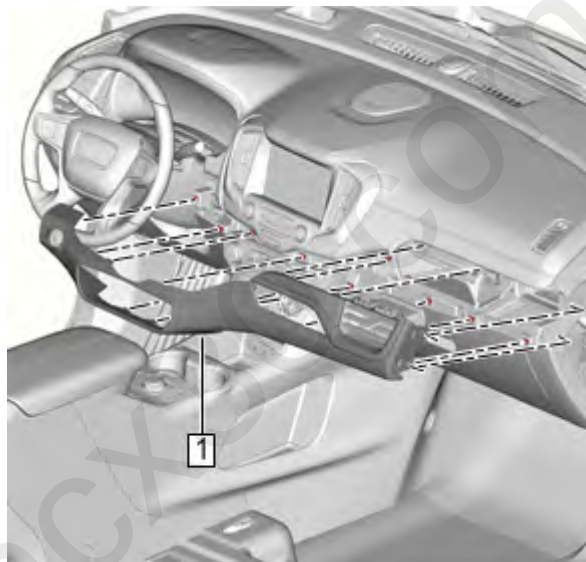
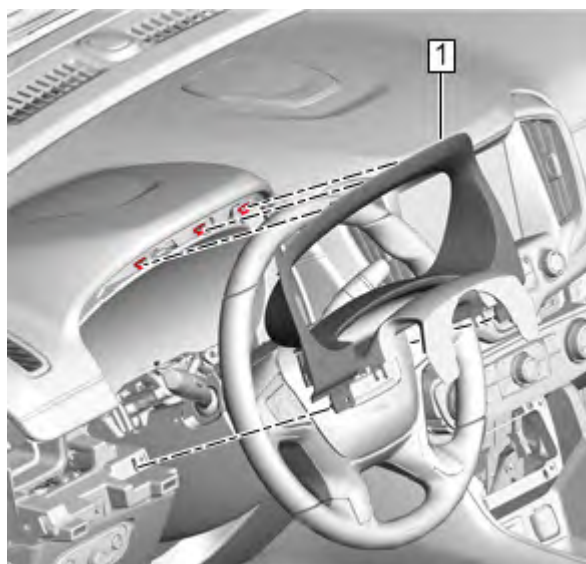


Fig. 591: Right Side Instrument Panel Trim Pad
 Courtesy of GENERAL MOTORS COMPANY

10. Remove Instrument Panel Trim Pad - Right Side (1). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)](#).



11. Remove Instrument Panel Cluster Trim Plate (1). Refer to [**Instrument Panel Cluster Trim Plate Replacement \(Terrain\)**](#)

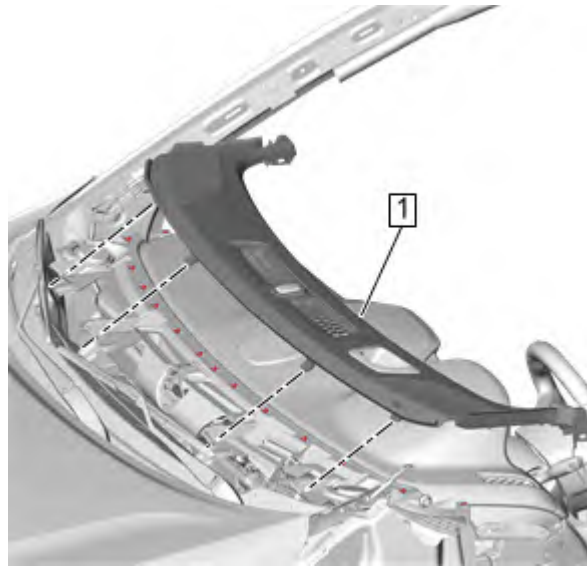


Fig. 593: Instrument Panel Extension
Courtesy of GENERAL MOTORS COMPANY

12. Remove Instrument Panel Extension (1). Refer to [**Instrument Panel Extension Replacement \(Terrain\)**](#)

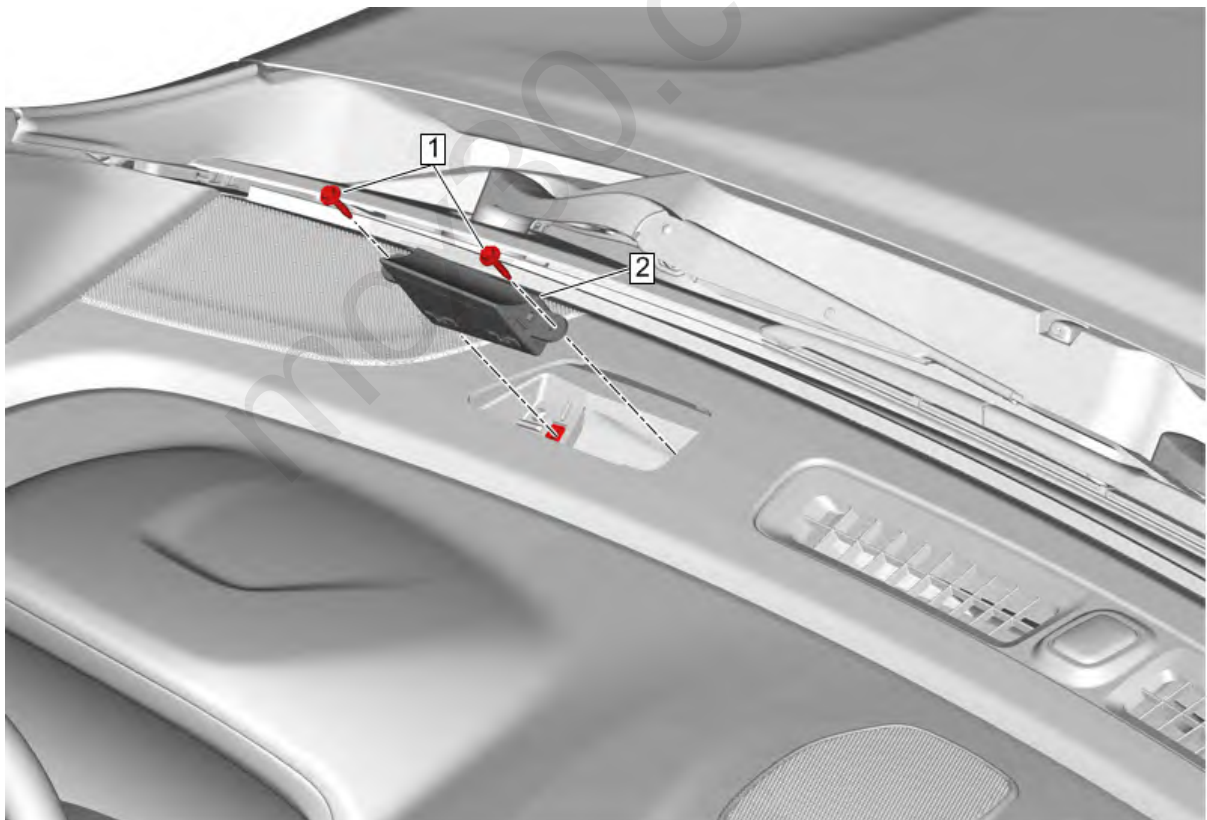


Fig. 594: Forward Collision Alert Display And Screws
Courtesy of GENERAL MOTORS COMPANY

13. Remove Forward Collision Alert Display (2). Refer to [**Forward Collision Alert Display Replacement \(Terrain\)**](#)

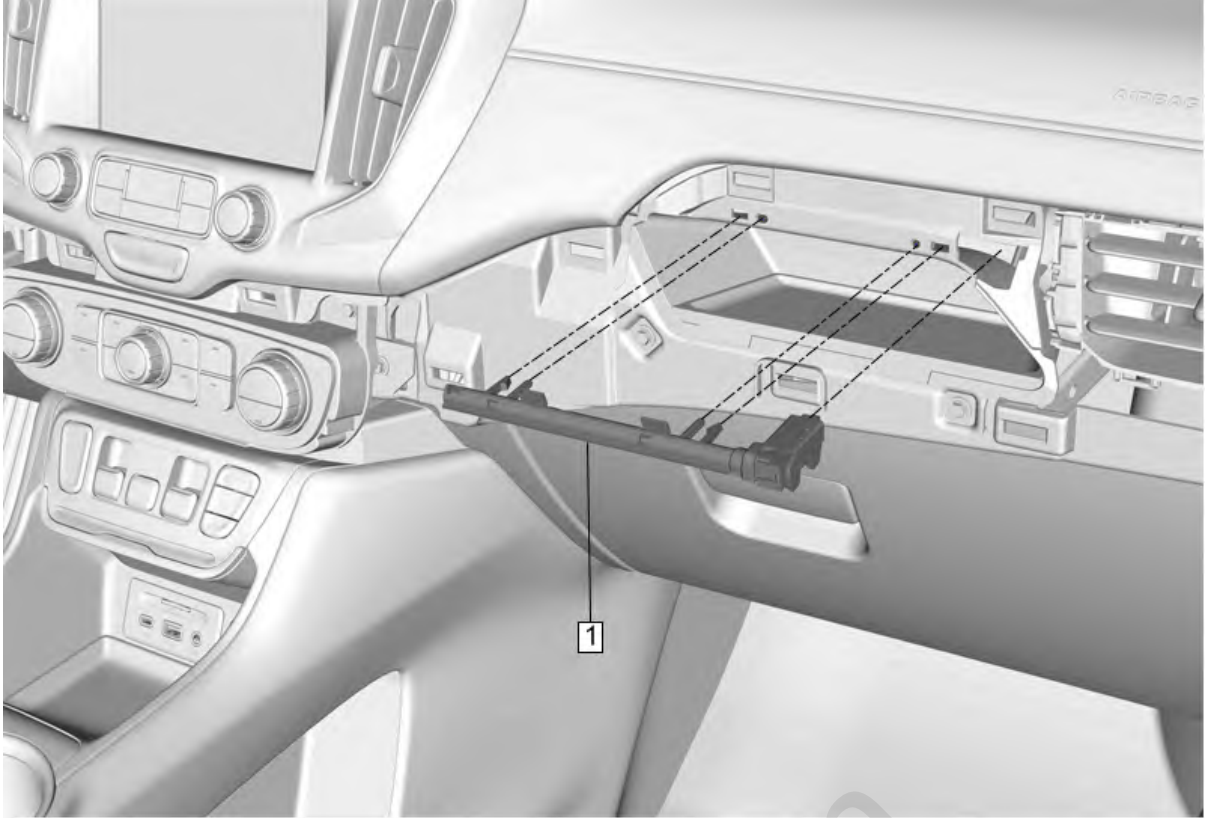


Fig. 595: Instrument Panel Light Conductor Lamp
Courtesy of GENERAL MOTORS COMPANY

14. Remove Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(GMC\)](#).

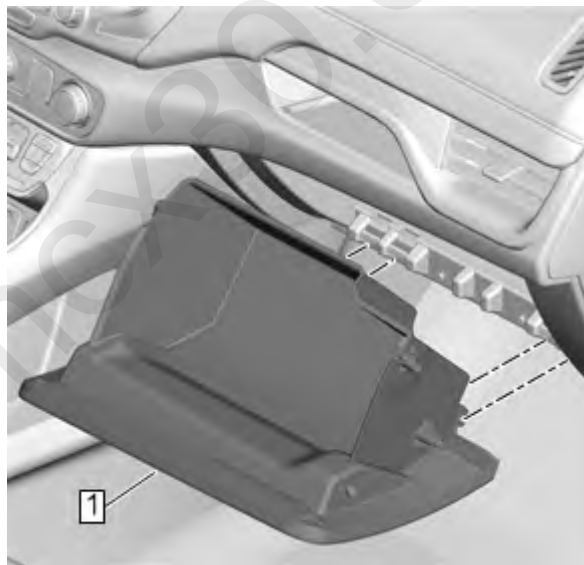


Fig. 596: Instrument Panel Compartment Door
Courtesy of GENERAL MOTORS COMPANY

15. Remove Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Terrain\)](#).

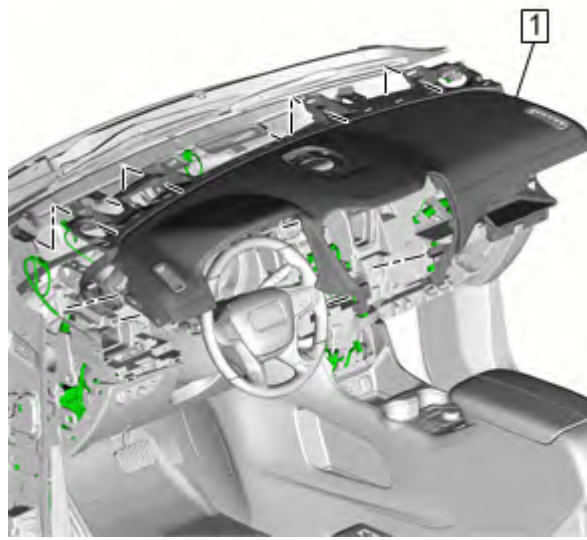


Fig. 597: Instrument Panel Upper Trim Panel
Courtesy of GENERAL MOTORS COMPANY

16. Remove Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Terrain\)](#).

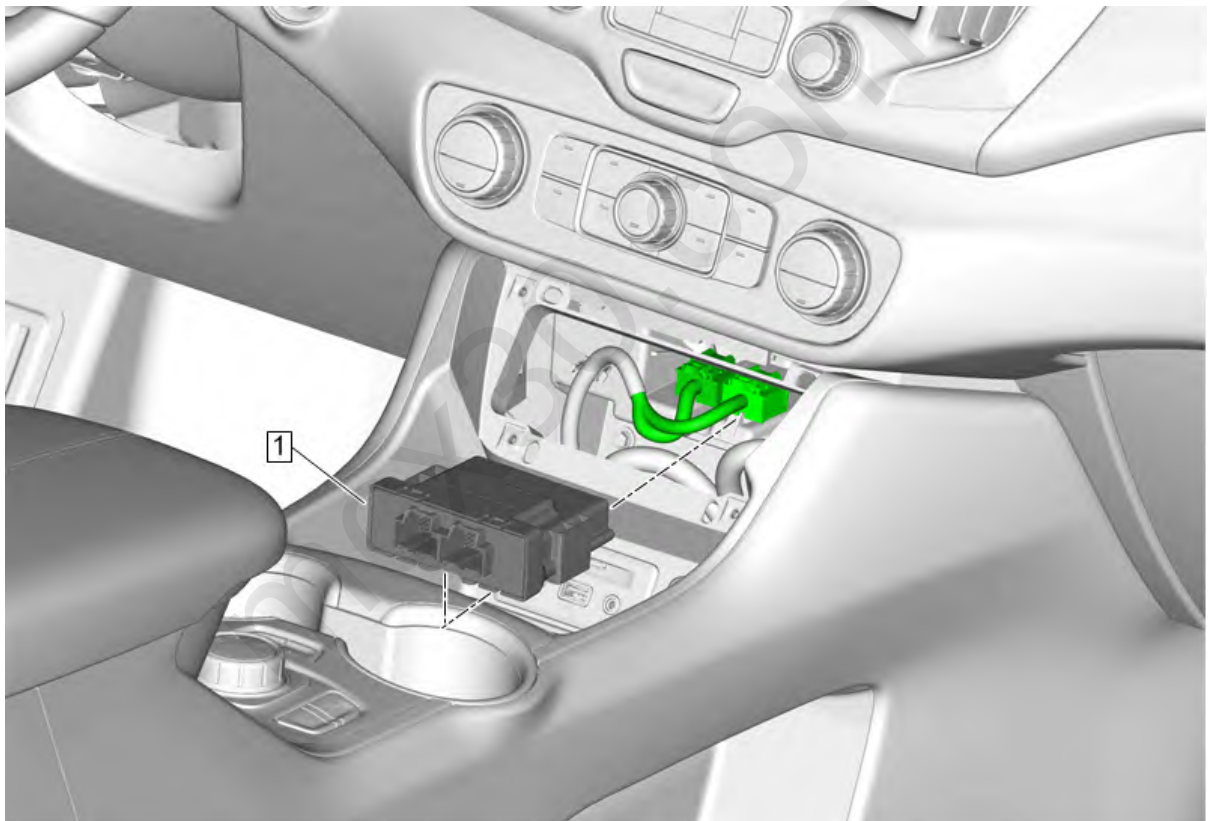


Fig. 598: Serial Data Gateway Module
Courtesy of GENERAL MOTORS COMPANY

17. Remove Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Terrain with MNH, NMK, or MHG\)](#), [Serial Data Gateway Module Replacement \(Terrain with M3U, M3D, or M3H\)](#).

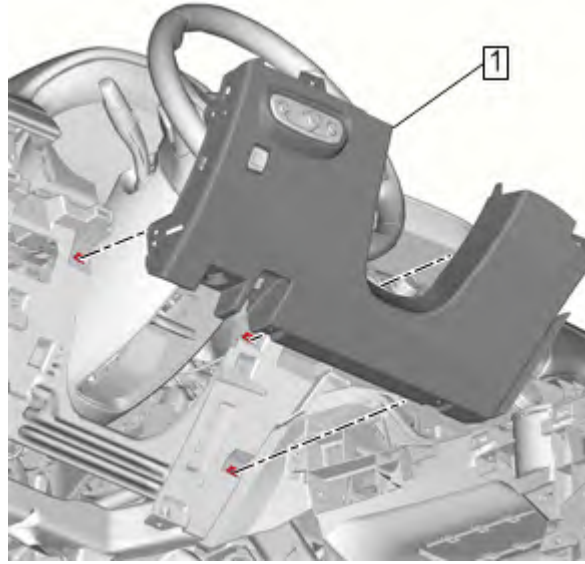


Fig. 599: Instrument Panel Knee Bolster
 Courtesy of GENERAL MOTORS COMPANY

18. Remove Instrument Panel Knee Bolster (1). Refer to [Instrument Panel Knee Bolster Replacement \(Terrain\)](#).

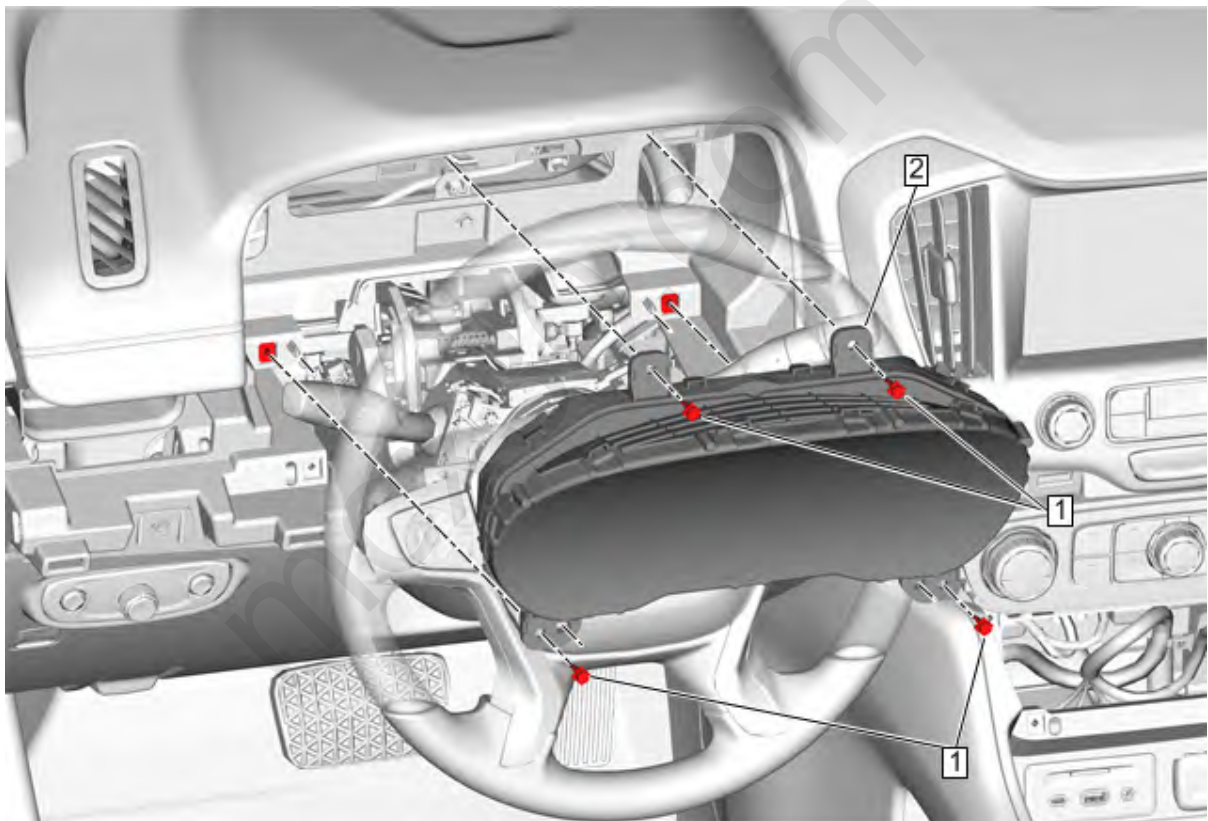


Fig. 600: Instrument Cluster And Screws
 Courtesy of GENERAL MOTORS COMPANY

19. Remove Instrument Cluster (2). Refer to [Instrument Cluster Replacement \(Terrain\)](#).

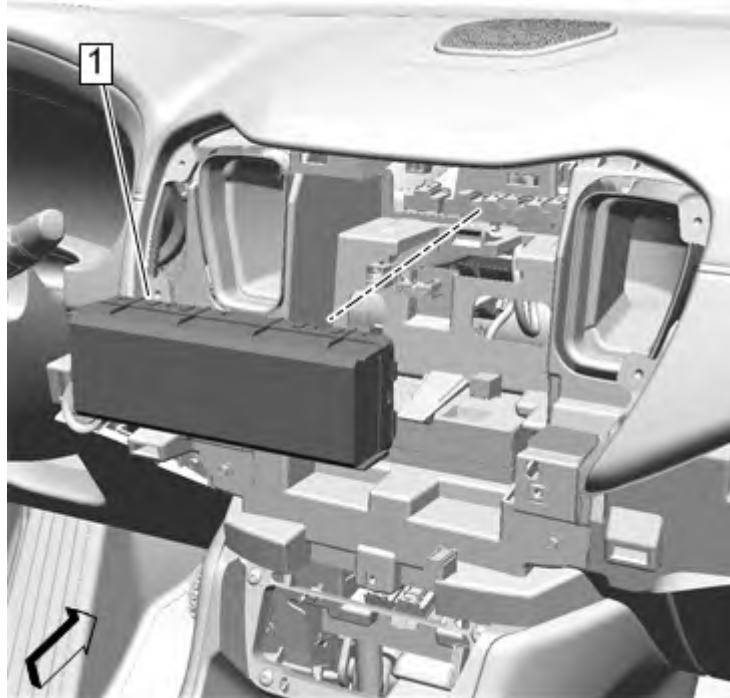


Fig. 601: Heater And Air Conditioning Remote Control
 Courtesy of GENERAL MOTORS COMPANY

20. Remove Heater and Air Conditioning Remote Control (1). Refer to [Heater and Air Conditioning Remote Control Replacement \(Terrain\)](#)

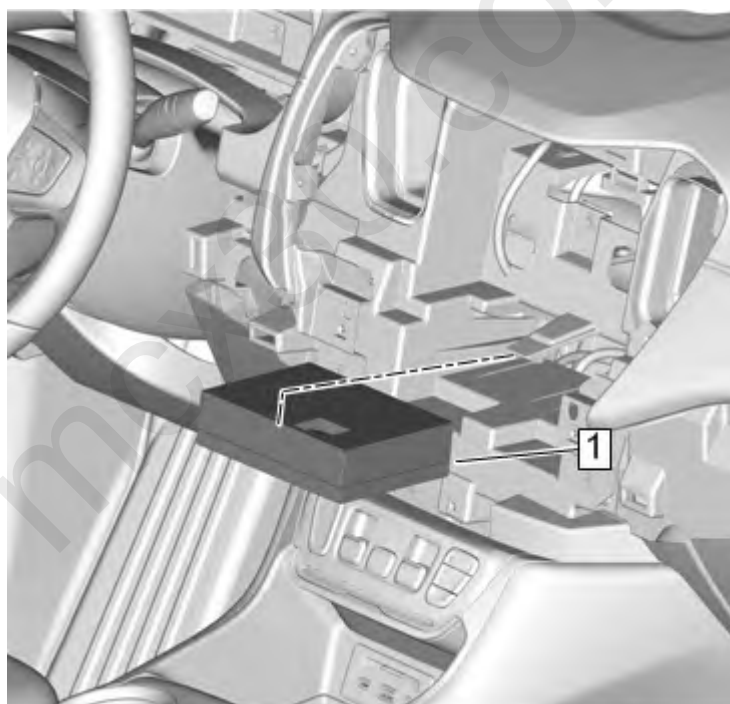


Fig. 602: Communication Interface Module
 Courtesy of GENERAL MOTORS COMPANY

21. Remove Communication Interface Module (1). Refer to [Communication Interface Module Replacement \(Terrain with IOS, IOT, IOU\)](#), [Communication Interface Module Replacement \(Terrain with IOR\)](#)

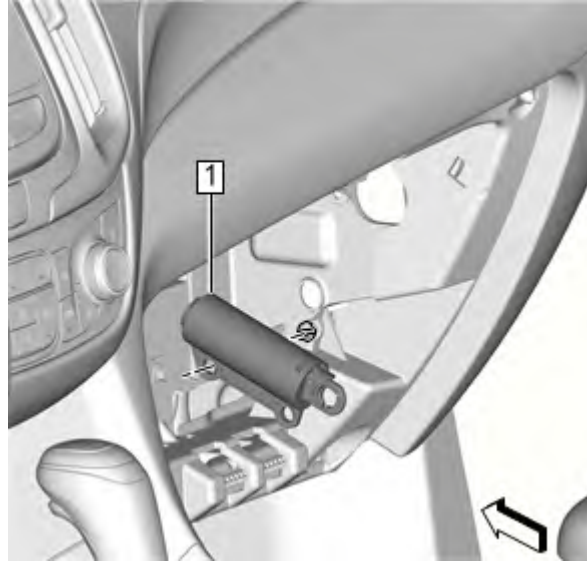


Fig. 603: Instrument Panel Compartment Door Dampener
 Courtesy of GENERAL MOTORS COMPANY

22. Remove Instrument Panel Compartment Door Dampener (1). Refer to [Instrument Panel Compartment Door Dampener Replacement](#)

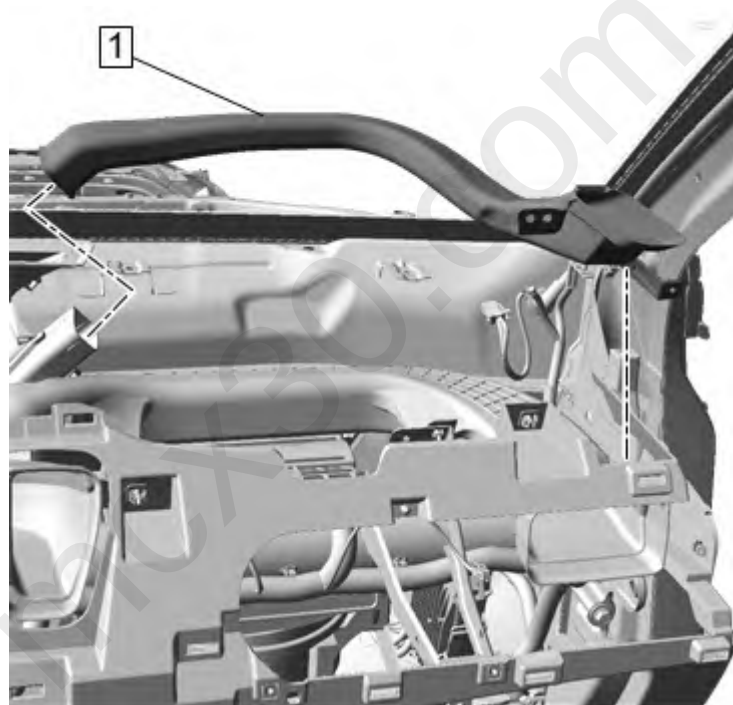


Fig. 604: Right Side Window Defogger Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

23. Remove Side Window Defogger Outlet Duct - Right Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Right Side \(Terrain\)](#)

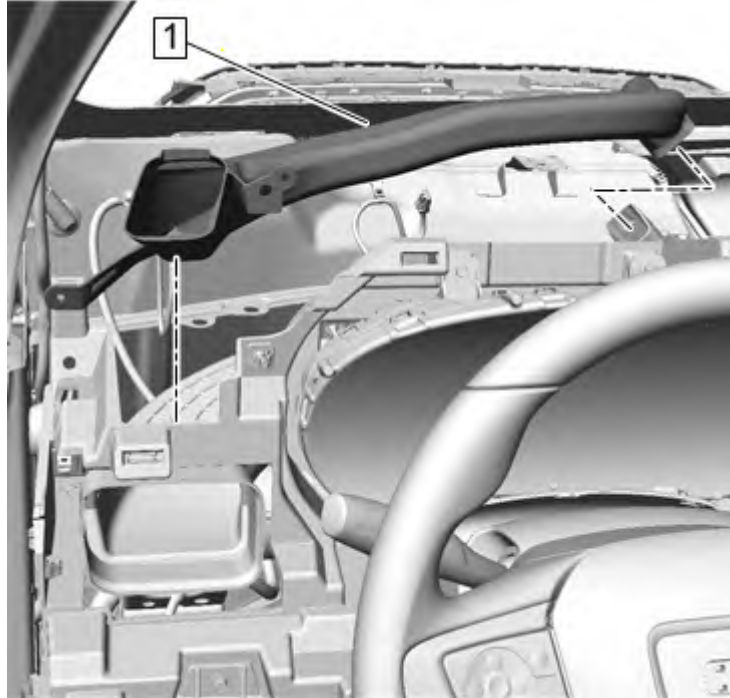


Fig. 605: Left Side Window Defogger Outlet Duct
Courtesy of GENERAL MOTORS COMPANY

24. Remove Side Window Defogger Outlet Duct - Left Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Left Side \(Terrain\)](#).

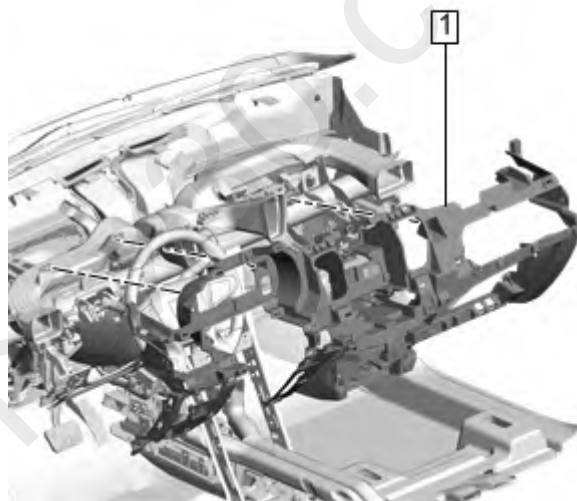


Fig. 606: Instrument Panel
Courtesy of GENERAL MOTORS COMPANY

25. Remove Instrument Panel (1). Refer to [Instrument Panel Assembly Replacement \(Terrain\)](#).

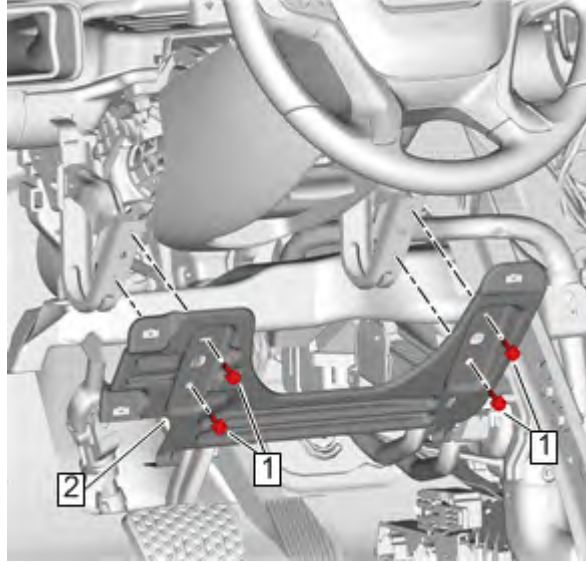


Fig. 607: Instrument Panel Knee Bolster Deflector And Bracket Bolts
 Courtesy of GENERAL MOTORS COMPANY

26. Remove Instrument Panel Knee Bolster Deflector (2). Refer to [Instrument Panel Knee Bolster Deflector Replacement \(Terrain\)](#).

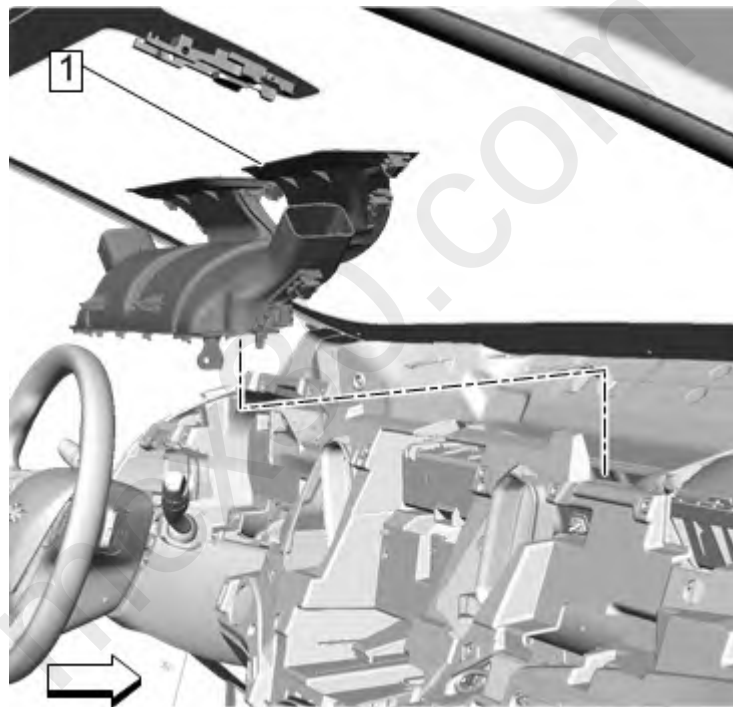


Fig. 608: Windshield Defroster Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

27. Remove Windshield Defroster Outlet Duct (1). Refer to [Windshield Defroster Outlet Duct Replacement \(Terrain\)](#).

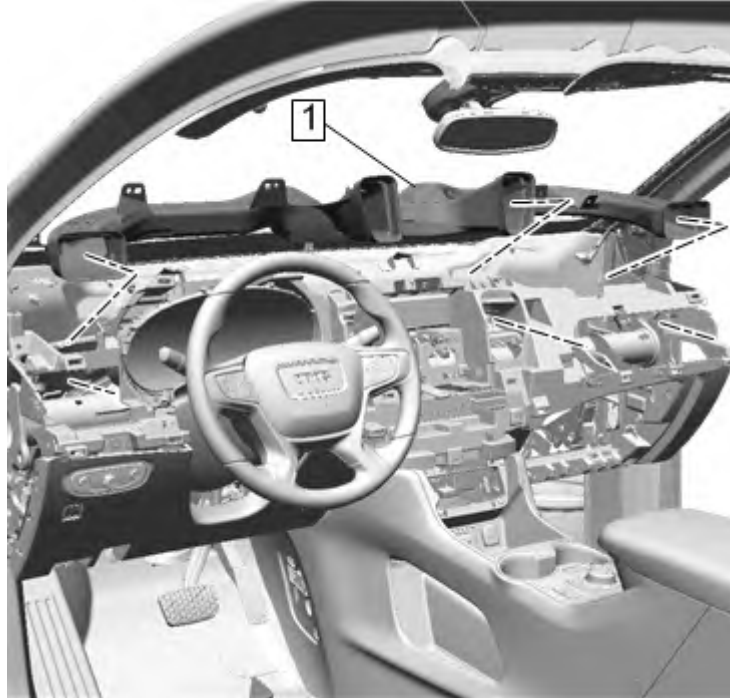


Fig. 609: Instrument Panel Center Air Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

28. Remove Instrument Panel Center Air Outlet Duct (1). Refer to [Instrument Panel Center Air Outlet Duct Replacement \(Terrain\)](#).

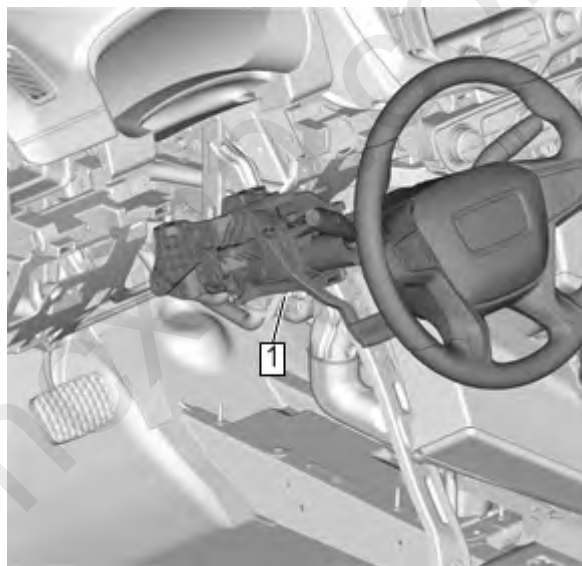


Fig. 610: Steering Column
 Courtesy of GENERAL MOTORS COMPANY

29. Remove Steering Column (1). Refer to [Steering Column Replacement \(Terrain\)](#).

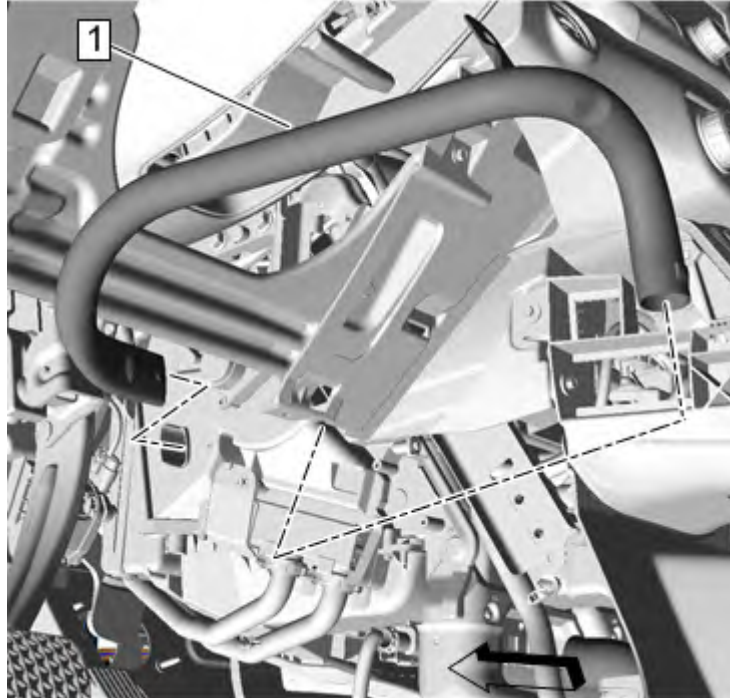


Fig. 611: Instrument Panel Compartment Air Duct
 Courtesy of GENERAL MOTORS COMPANY

30. {If equipped} Remove Instrument Panel Compartment Air Duct (1). Refer to [Instrument Panel Compartment Air Duct Replacement \(Terrain\)](#).

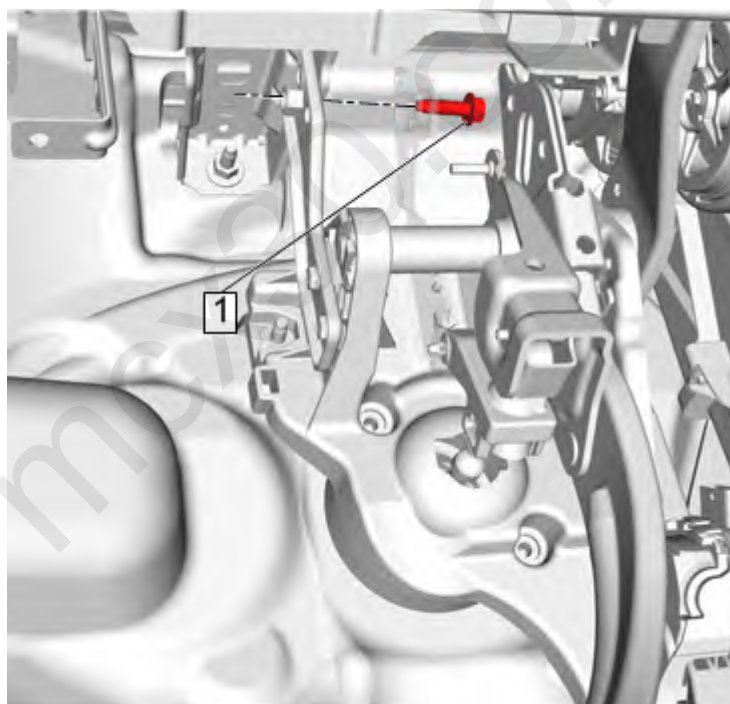


Fig. 612: Brake Pedal Bolt
 Courtesy of GENERAL MOTORS COMPANY

31. Remove Brake Pedal Bolt (1)

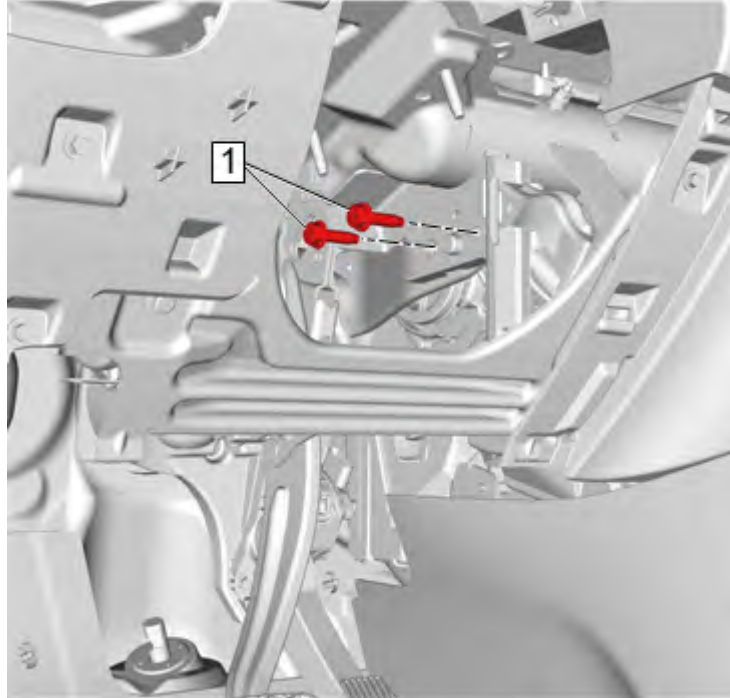


Fig. 613: Brake Pedal Bolts

Courtesy of GENERAL MOTORS COMPANY

32. Remove Brake Pedal Bolts (1) (Qty: 2)
33. Remove the left and right front side door. Refer to [Front Side Door Replacement](#)
34. Remove the left and right front side door sill. Refer to [Front Side Door Sill Garnish Molding Replacement \(Terrain\)](#)

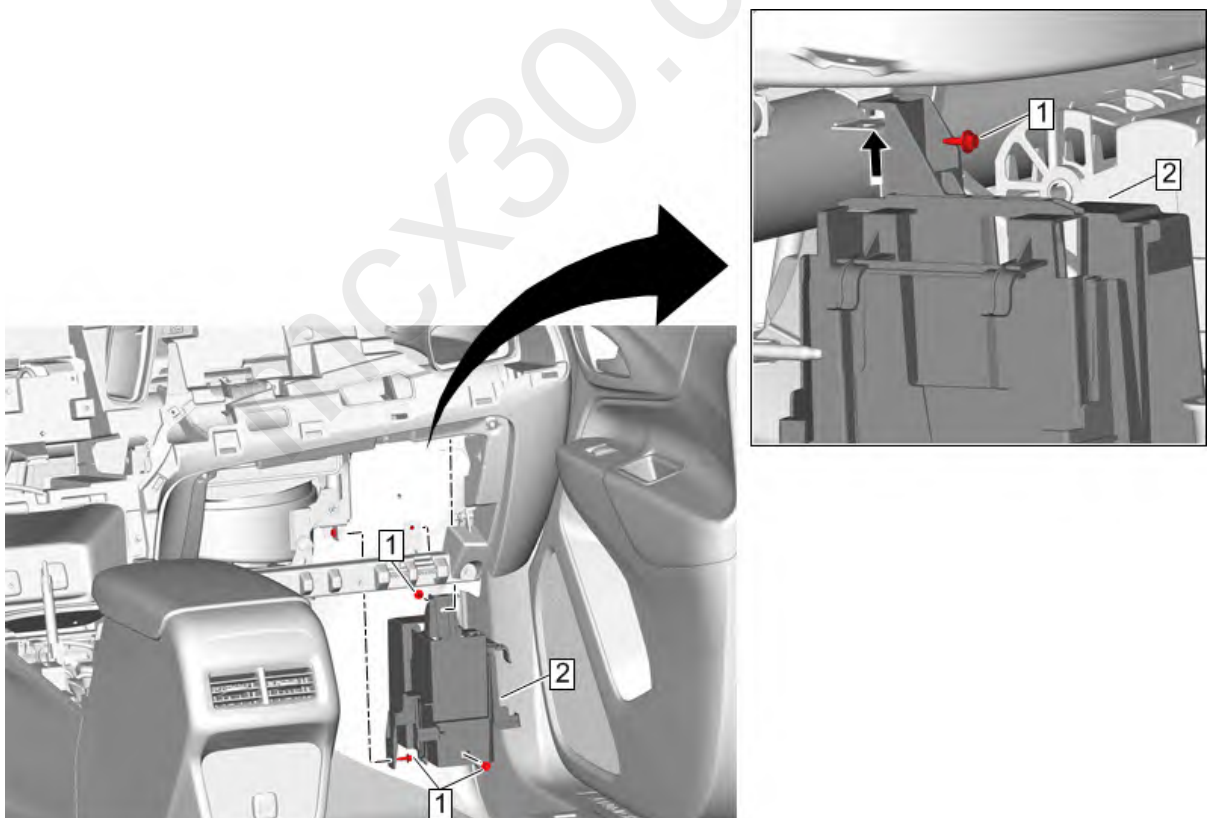


Fig. 614: Radio Bracket

Courtesy of GENERAL MOTORS COMPANY

35. Remove Radio Bracket (2). Refer to [Radio Bracket Replacement \(Terrain\)](#).

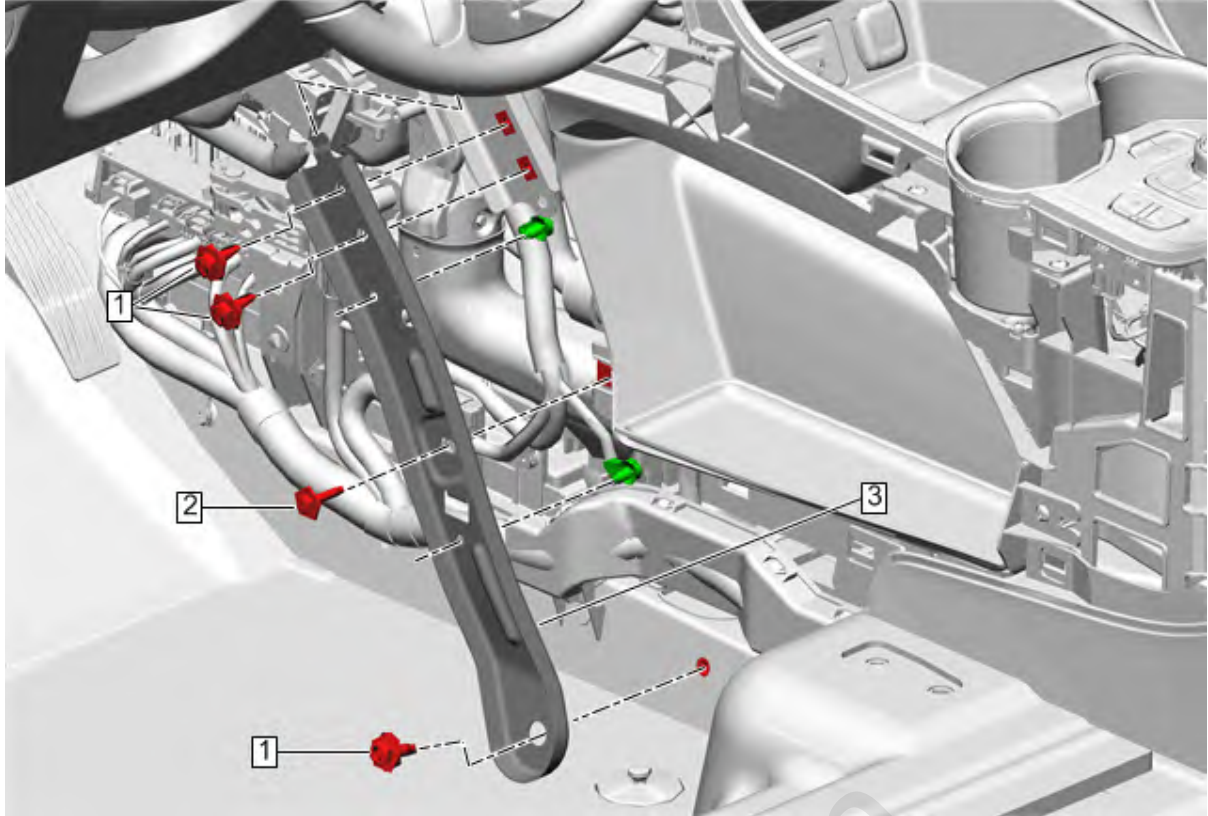


Fig. 615: Left Instrument Panel Center Lower Bracket
 Courtesy of GENERAL MOTORS COMPANY

36. Remove the left instrument panel center lower bracket (3). Refer to [Instrument Panel Center Lower Bracket Replacement \(Terrain - Left Side\)](#).

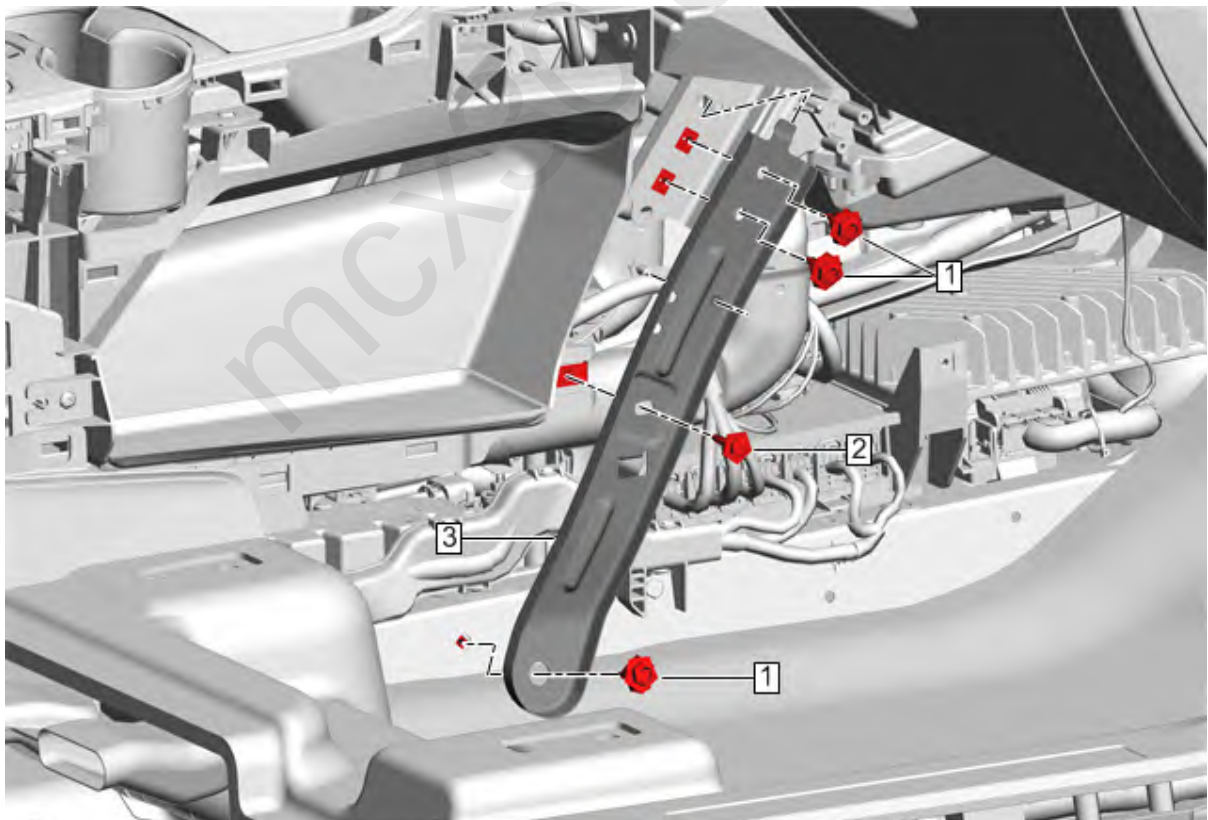


Fig. 616: Right Instrument Panel Center Lower Bracket
 Courtesy of GENERAL MOTORS COMPANY

37. Remove the right instrument panel center lower bracket (3). Refer to [Instrument Panel Center Lower Bracket Replacement \(Terrain - Right Side\)](#).

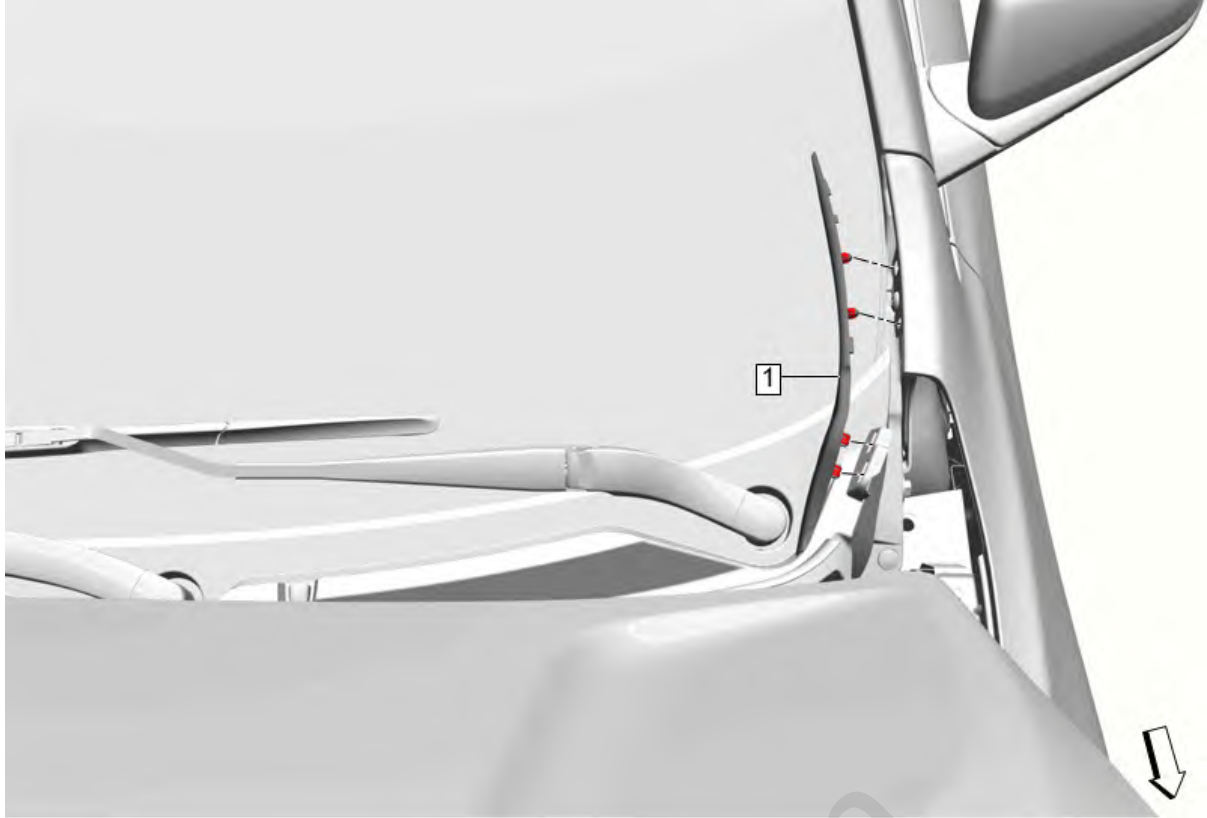


Fig. 617: Left And Right Air Inlet Grille Panel Extension

Courtesy of GENERAL MOTORS COMPANY

38. Remove the left and right air inlet grille panel extension (1). Refer to [Air Inlet Grille Panel Extension Replacement \(Left Side\)](#), [Air Inlet Grille Panel Extension Replacement \(Right Side\)](#).

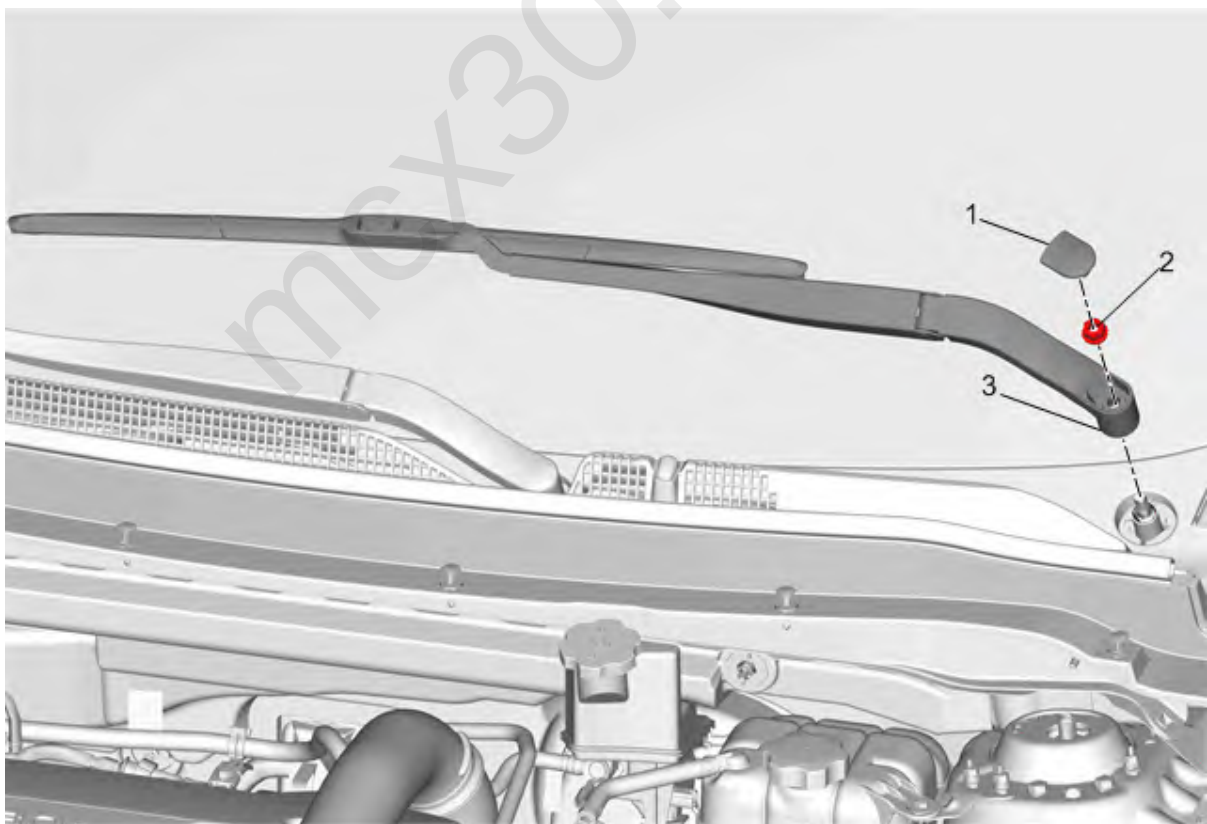


Fig. 618: Windshield Wiper Arm

Courtesy of GENERAL MOTORS COMPANY

39. Remove the left and right windshield wiper arm (3). Refer to [Windshield Wiper Arm Replacement](#).

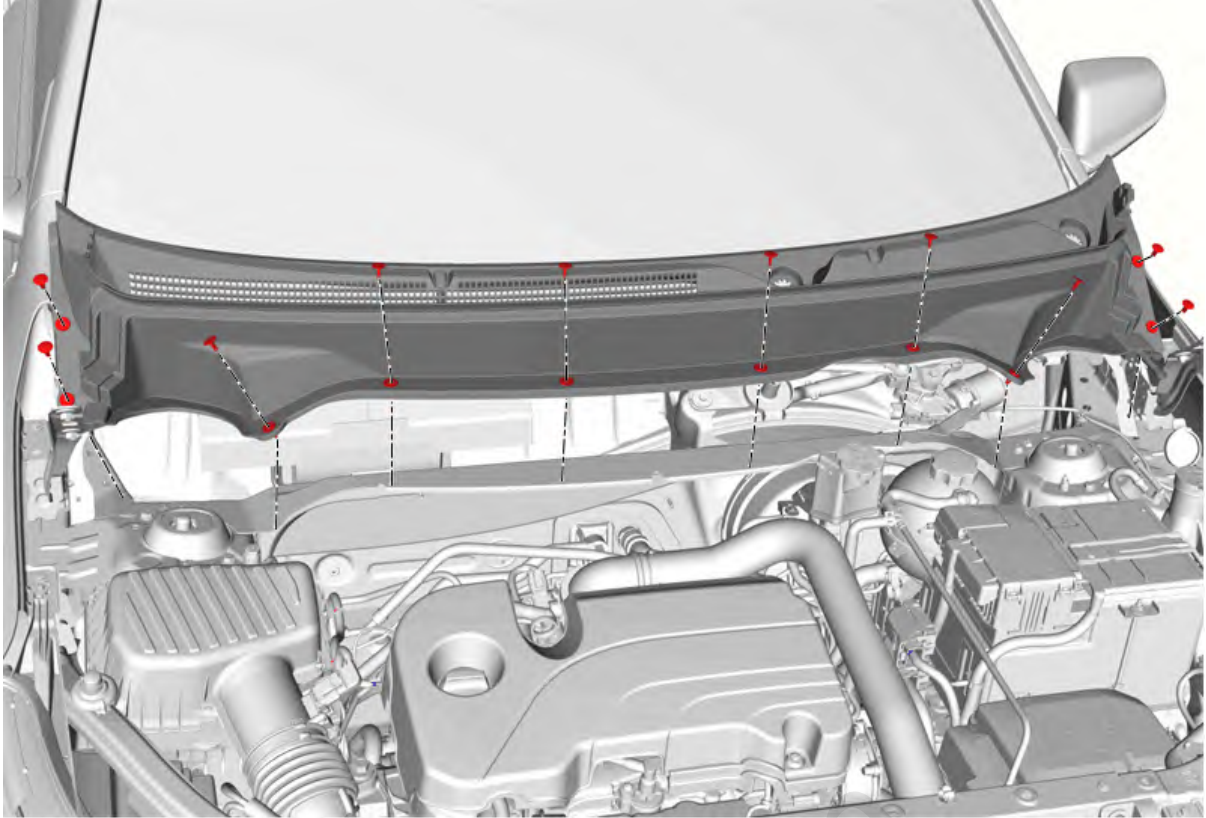


Fig. 619: Air Inlet Grille Panel

Courtesy of GENERAL MOTORS COMPANY

40. Remove Air Inlet Grille Panel (2). Refer to [Air Inlet Grille Panel Replacement](#)

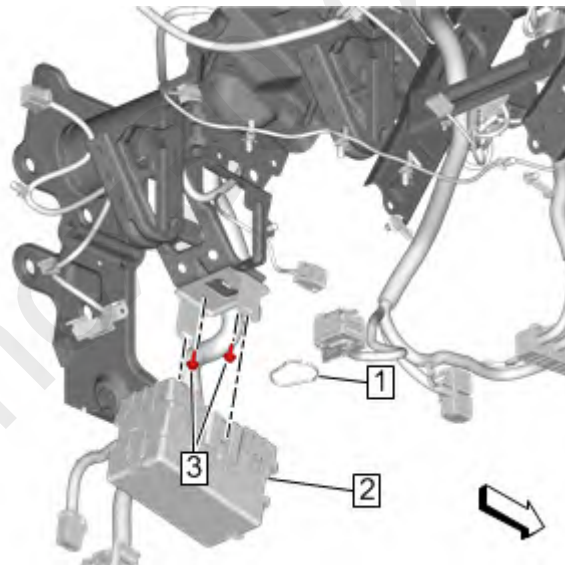


Fig. 620: Instrument Panel Wiring Harness Junction Block, Bracket Bolts And Zip Tie

Courtesy of GENERAL MOTORS COMPANY

41. If equipped, remove the zip tie (1).
 42. Remove Instrument Panel Wiring Harness Junction Block (2)
 43. Remove Instrument Panel Wiring Harness Fuse Block Bracket Bolts (3) (Qty: 2)

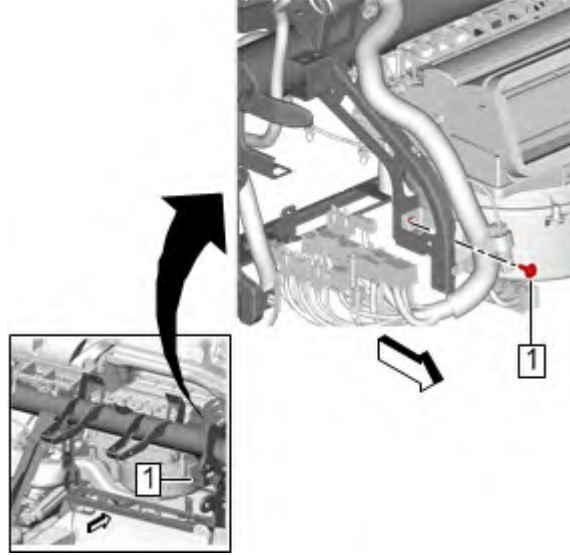


Fig. 621: Air Conditioning Evaporator And Blower Module Bolt
Courtesy of GENERAL MOTORS COMPANY

44. Remove Air Conditioning Evaporator and Blower Module Bolt (1)

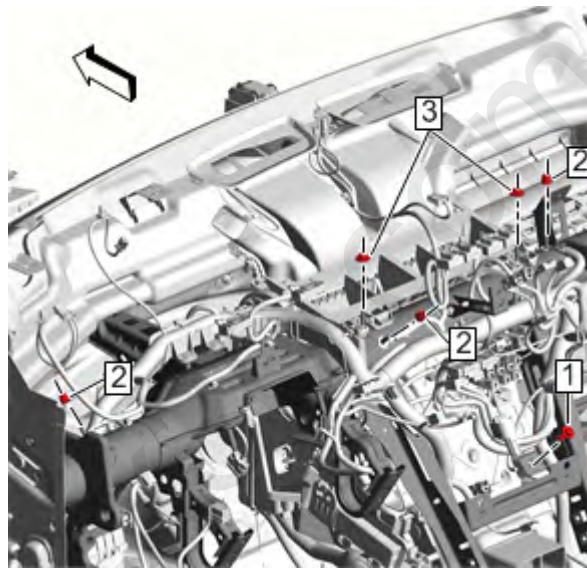


Fig. 622: Heater And Air Conditioning Evaporator And Blower Module Bolt, Nuts And Wiring Harness Ground Nuts
Courtesy of GENERAL MOTORS COMPANY

- 45. Remove Heater and Air Conditioning Evaporator and Blower Module Bolt (1)
- 46. Remove Instrument Panel Wiring Harness Ground Nuts (2) (Qty: 3)
- 47. Remove Heater and Air Conditioning Evaporator and Blower Module Nuts (3) (Qty: 2)
- 48. Use a suitable tool to release the HVAC module tabs from the tie bar.

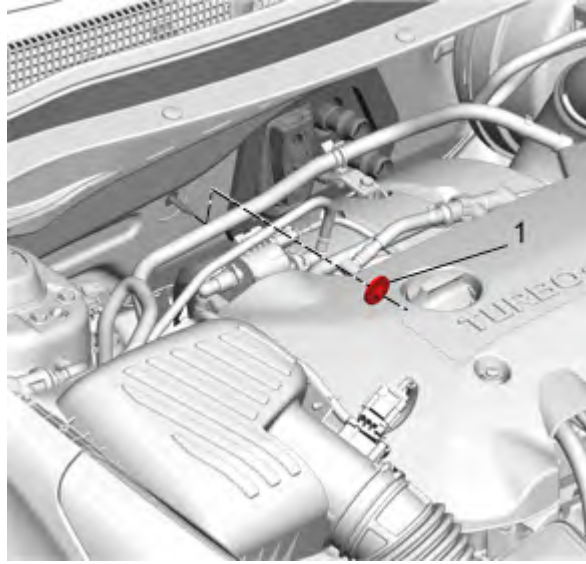


Fig. 623: Heater and Air Conditioning Evaporator and Blower Module Nut
 Courtesy of GENERAL MOTORS COMPANY

NOTE: Loosening the nut will aid in releasing the HVAC module from the tie bar.

49. Loosen Air Conditioning Evaporator and Blower Module Nut (1) @ Cowl Panel

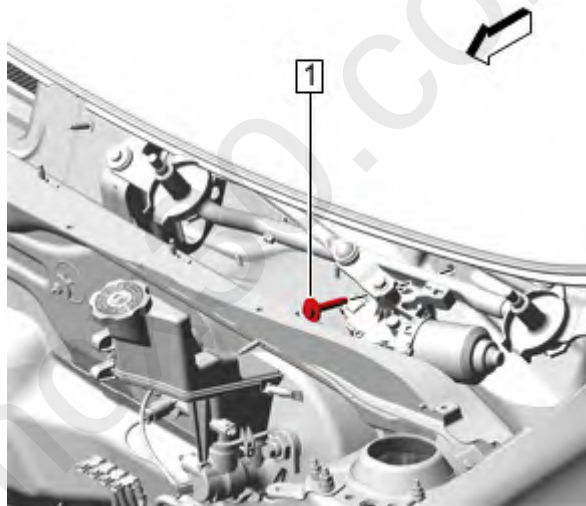
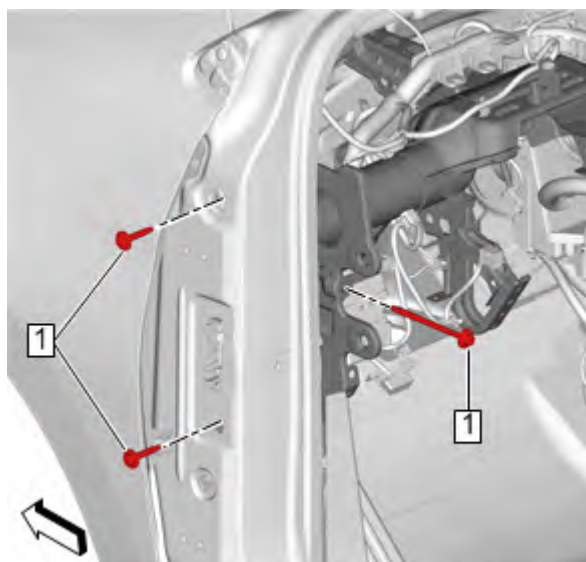


Fig. 624: Instrument Panel Tie Bar Brace Bolt
 Courtesy of GENERAL MOTORS COMPANY

50. Remove Instrument Panel Tie Bar Brace Bolt (1)



51. Remove Instrument Panel Tie Bar Bolts (1) (Qty: 3)

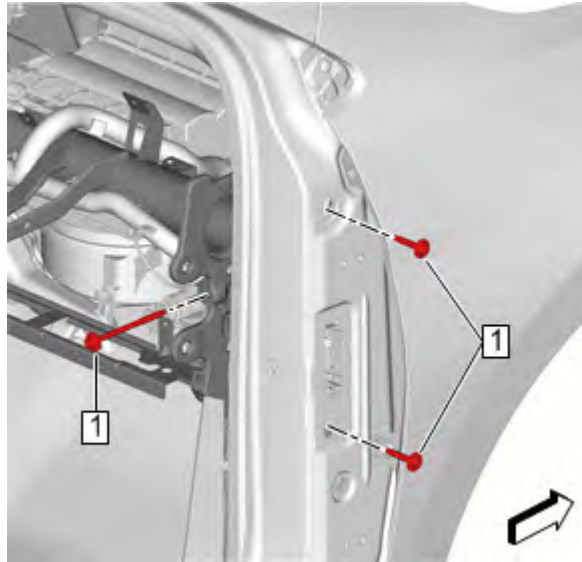


Fig. 626: Instrument Panel Tie Bar Brace Bolts
Courtesy of GENERAL MOTORS COMPANY

52. Remove Instrument Panel Tie Bar Bolts (1) (Qty: 3)

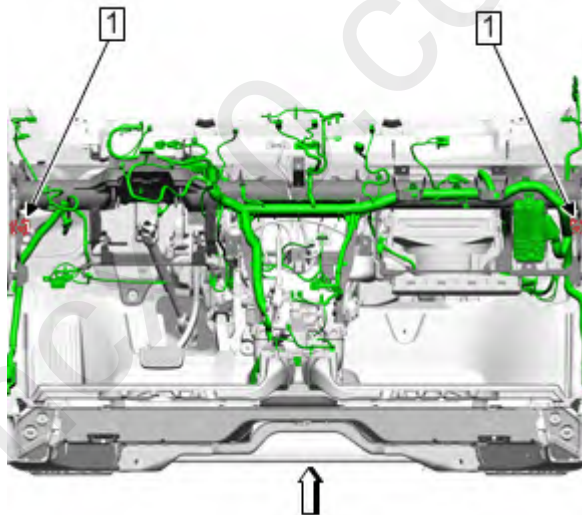


Fig. 627: Body Hinge Pillar Tie Bar Bracket
Courtesy of GENERAL MOTORS COMPANY

53. There are two tabs on the body hinge pillar tie bar bracket (1) that may interfere with the removal of the tie bar.
54. When removing the instrument panel tie bar reposition bracket for clearance of the brake pedal assembly guide pins for removal of the tie bar.

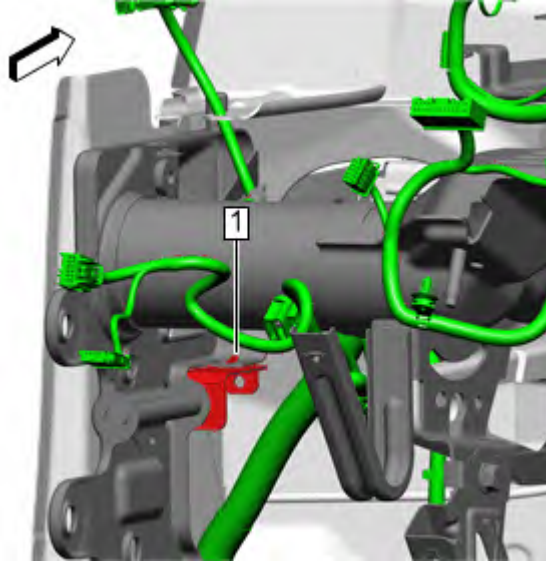


Fig. 628: Tab

Courtesy of GENERAL MOTORS COMPANY

55. Use a suitable tool to push the tab (1) down.

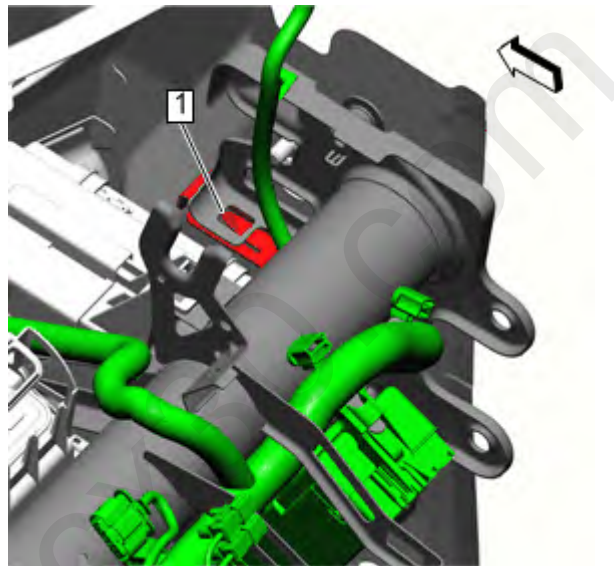


Fig. 629: Tab

Courtesy of GENERAL MOTORS COMPANY

56. Use a suitable tool to push the tab (1) down.

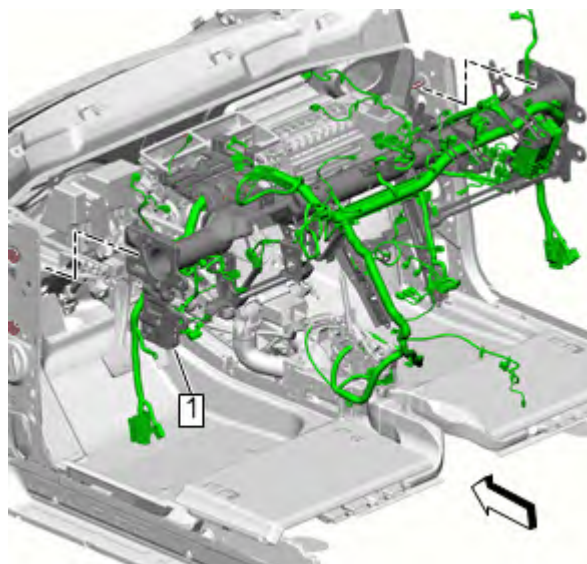


Fig. 630: Instrument Panel Tie Bar

Courtesy of GENERAL MOTORS COMPANY

57. With the aid of an assistant, remove the instrument panel tie bar (1) from the vehicle.
58. Support the HVAC module in order to prevent damage.
59. Note the location and routing of the instrument panel wiring harness prior to removal to ensure proper installation.
60. Disconnect the wiring harness from the instrument panel tie bar.

Installation Procedure

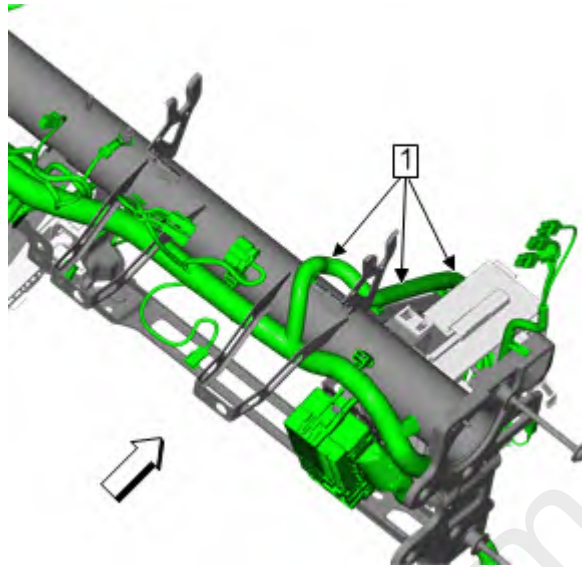


Fig. 631: Instrument Panel Harness

Courtesy of GENERAL MOTORS COMPANY

1. Make note of the routing of the instrument panel harness (1) around the bracket that support the passenger airbag. If it is improperly installed the harness will interfere with the installation of the passenger airbag.

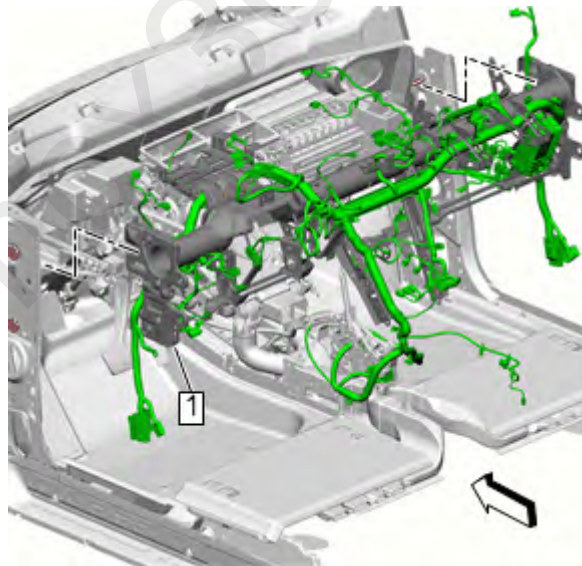


Fig. 632: Instrument Panel Tie Bar

Courtesy of GENERAL MOTORS COMPANY

2. With the aid of an assistant, install the instrument panel tie bar (1) into the vehicle.
3. Install the brake pedal assembly guide pins to the tie bar bracket.

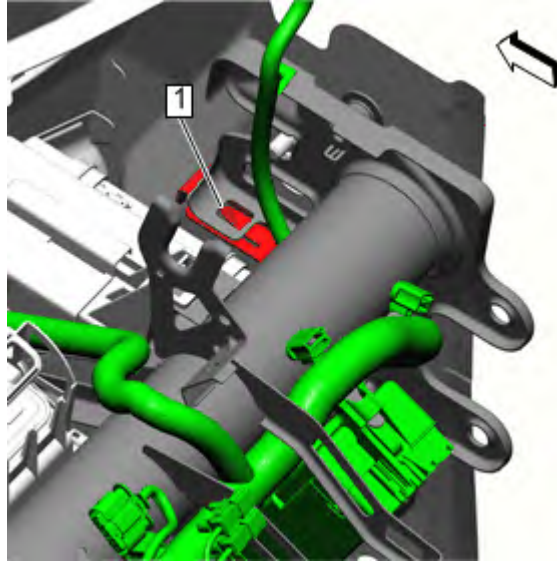


Fig. 633: Tab

Courtesy of GENERAL MOTORS COMPANY

4. Seat the instrument panel tie bar on the body hinge pillar tie bar bracket (1) making sure the tab is engaged.

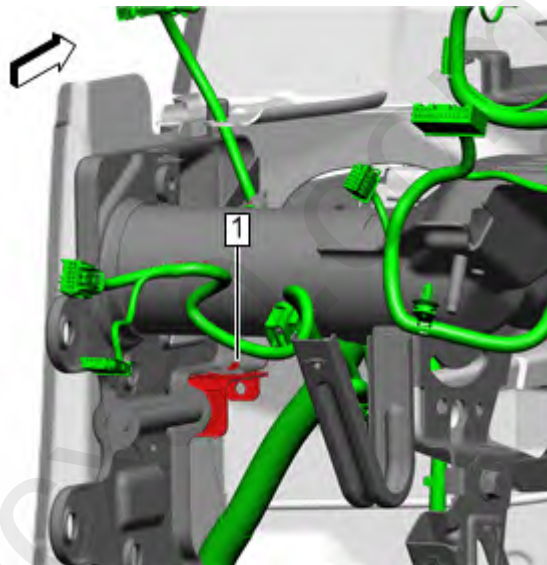
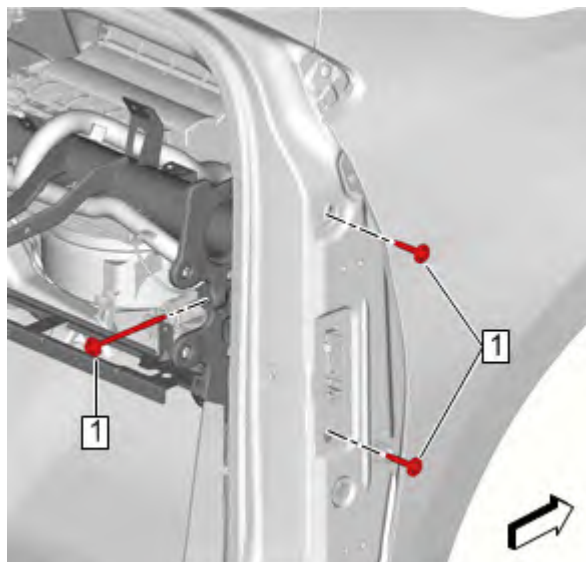


Fig. 634: Tab

Courtesy of GENERAL MOTORS COMPANY

5. Seat the instrument panel tie bar on the body hinge pillar tie bar bracket (1) making sure the tab is engaged.



CAUTION: Refer to **Fastener Caution** .

6. Install and tighten Instrument Panel Tie Bar Bolts (1) (Qty: 3) to 22 N.m (16 lb ft)

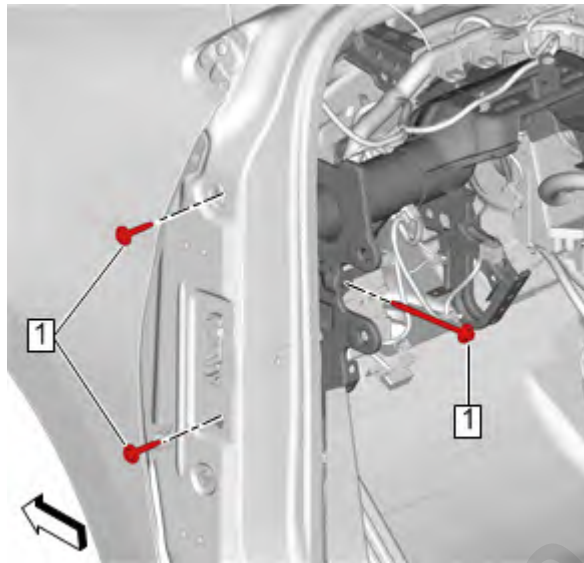


Fig. 636: Instrument Panel Tie Bar Brace Bolts
Courtesy of GENERAL MOTORS COMPANY

7. Install and tighten Instrument Panel Tie Bar Bolts (1) (Qty: 3) to 22 N.m (16 lb ft)

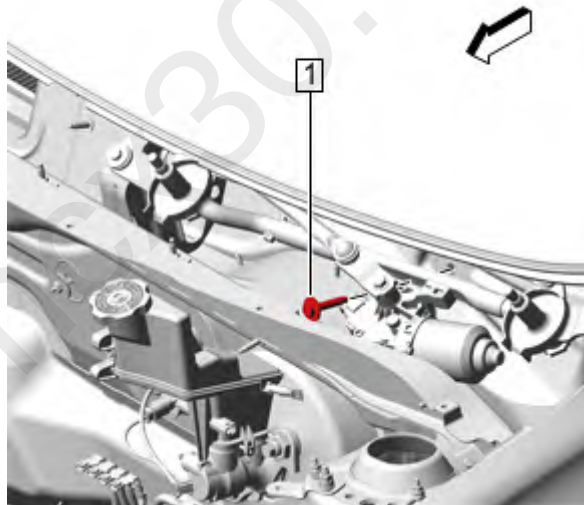


Fig. 637: Instrument Panel Tie Bar Brace Bolt
Courtesy of GENERAL MOTORS COMPANY

8. Install and tighten Instrument Panel Tie Bar Brace Bolt (1) to 22 N.m (16 lb ft)

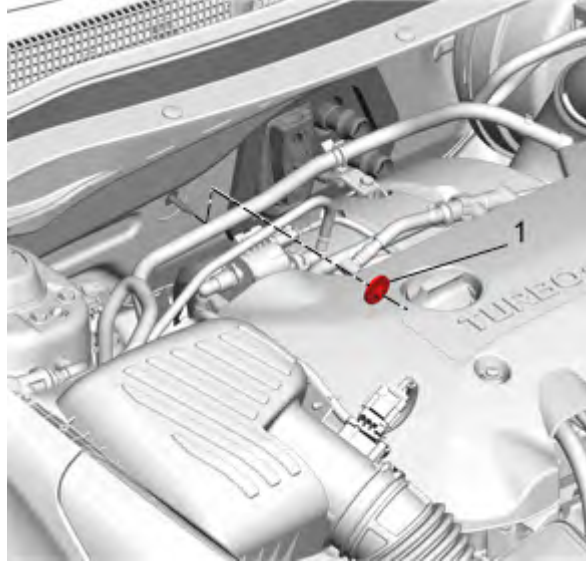


Fig. 638: Heater and Air Conditioning Evaporator and Blower Module Nut
Courtesy of GENERAL MOTORS COMPANY

9. Tighten Air Conditioning Evaporator and Blower Module Nut (1) @ Cowl Panel to 9 N.m (80 lb in)

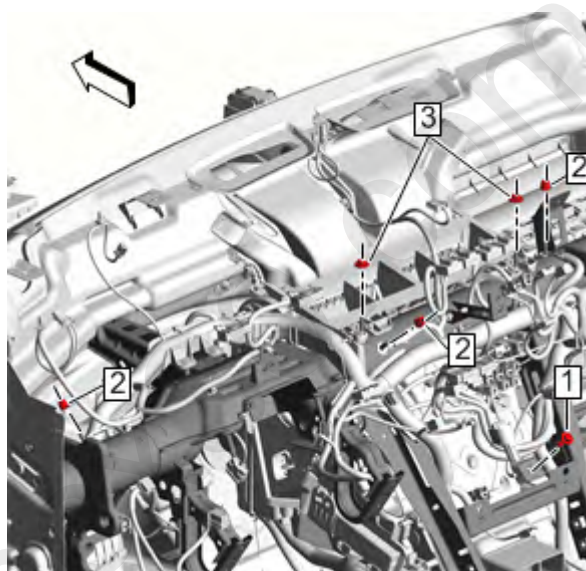


Fig. 639: Heater And Air Conditioning Evaporator And Blower Module Bolt, Nuts And Wiring Harness Ground Nuts
Courtesy of GENERAL MOTORS COMPANY

10. Seat the HVAC module tabs into the tie bar.
11. Install and tighten Heater and Air Conditioning Evaporator and Blower Module Bolt (1) to 5 N.m (44 lb in)
12. Install and tighten Instrument Panel Wiring Harness Ground Nuts (2) (Qty: 3) to 9 N.m (80 lb in)
13. Install and tighten Heater and Air Conditioning Evaporator and Blower Module Nuts (3) (Qty: 2) to 5 N.m (44 lb in)

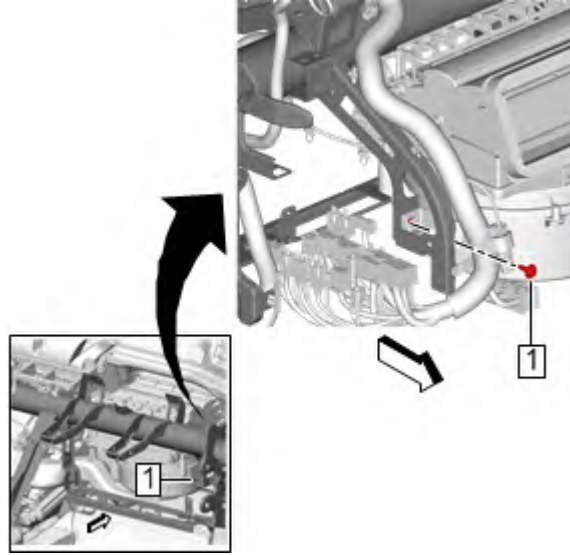


Fig. 640: Air Conditioning Evaporator And Blower Module Bolt
Courtesy of GENERAL MOTORS COMPANY

14. Install and tighten Air Conditioning Evaporator and Blower Module Bolt (1) to 8 N.m (71 lb in)

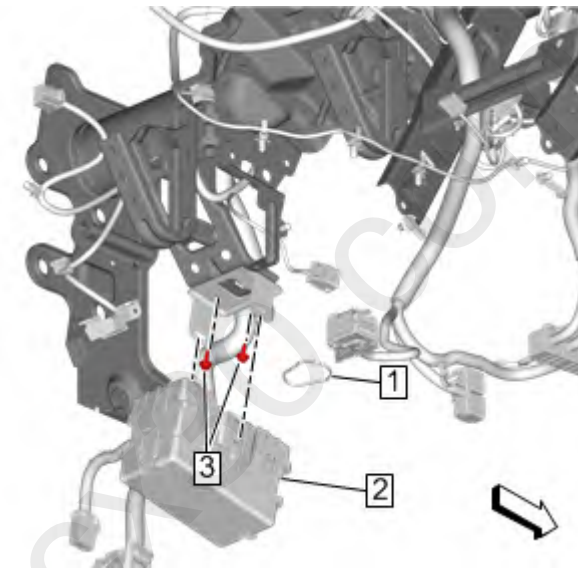


Fig. 641: Instrument Panel Wiring Harness Junction Block, Bracket Bolts And Zip Tie
Courtesy of GENERAL MOTORS COMPANY

15. Install and tighten Instrument Panel Wiring Harness Fuse Block Bracket Bolts (3) (Qty: 2) to 2.5 N.m (22 lb in)
16. Install Instrument Panel Wiring Harness Junction Block (2)
17. If equipped, replace the zip tie (1) holding the harness together.

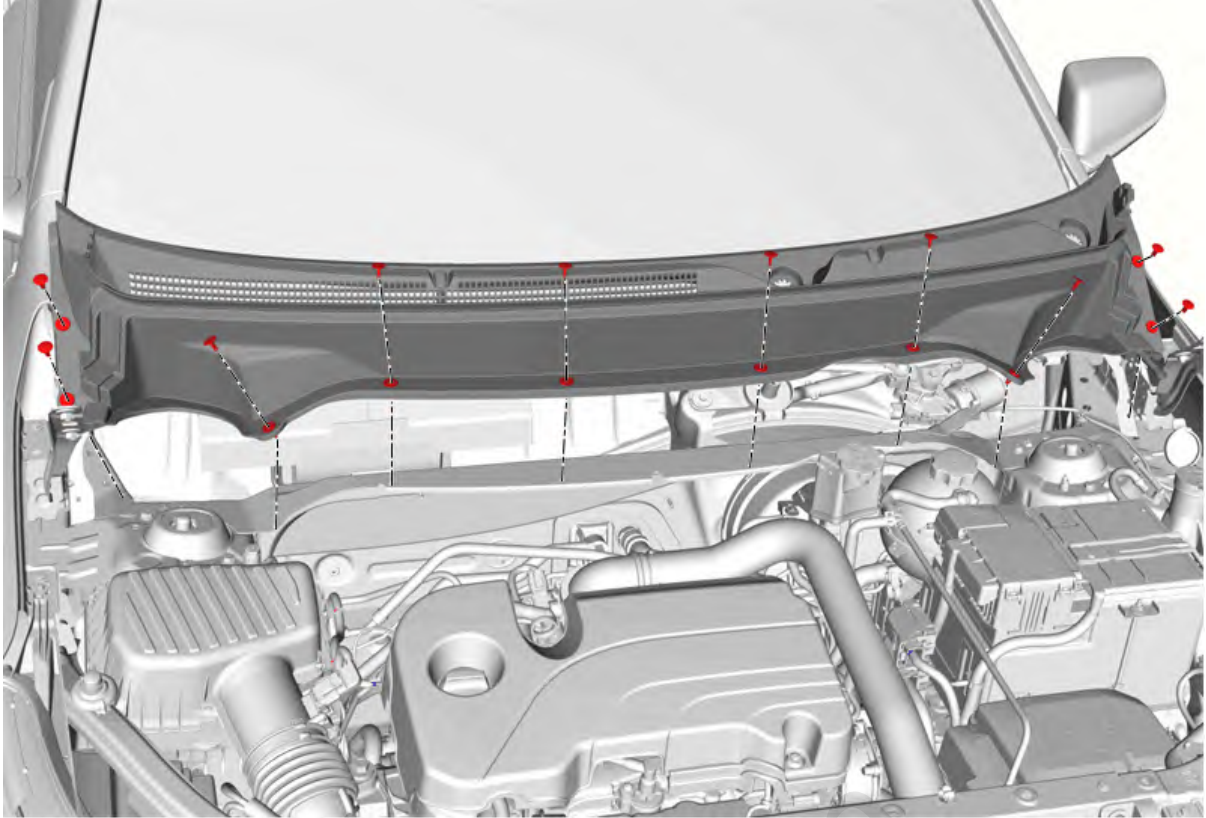


Fig. 642: Air Inlet Grille Panel

Courtesy of GENERAL MOTORS COMPANY

18. Install Air Inlet Grille Panel (2). Refer to [Air Inlet Grille Panel Replacement](#)

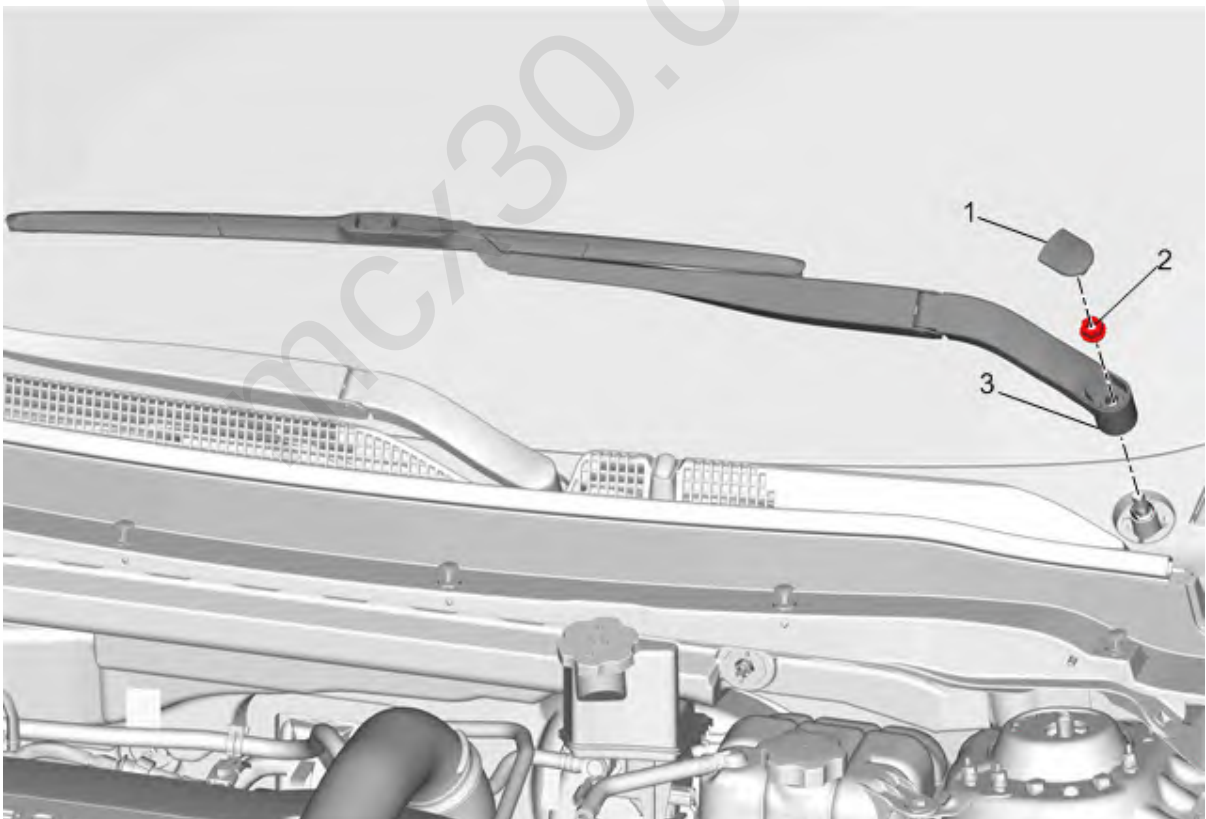


Fig. 643: Windshield Wiper Arm

Courtesy of GENERAL MOTORS COMPANY

19. Install the left and right windshield wiper arm (3). Refer to [Windshield Wiper Arm Replacement](#)

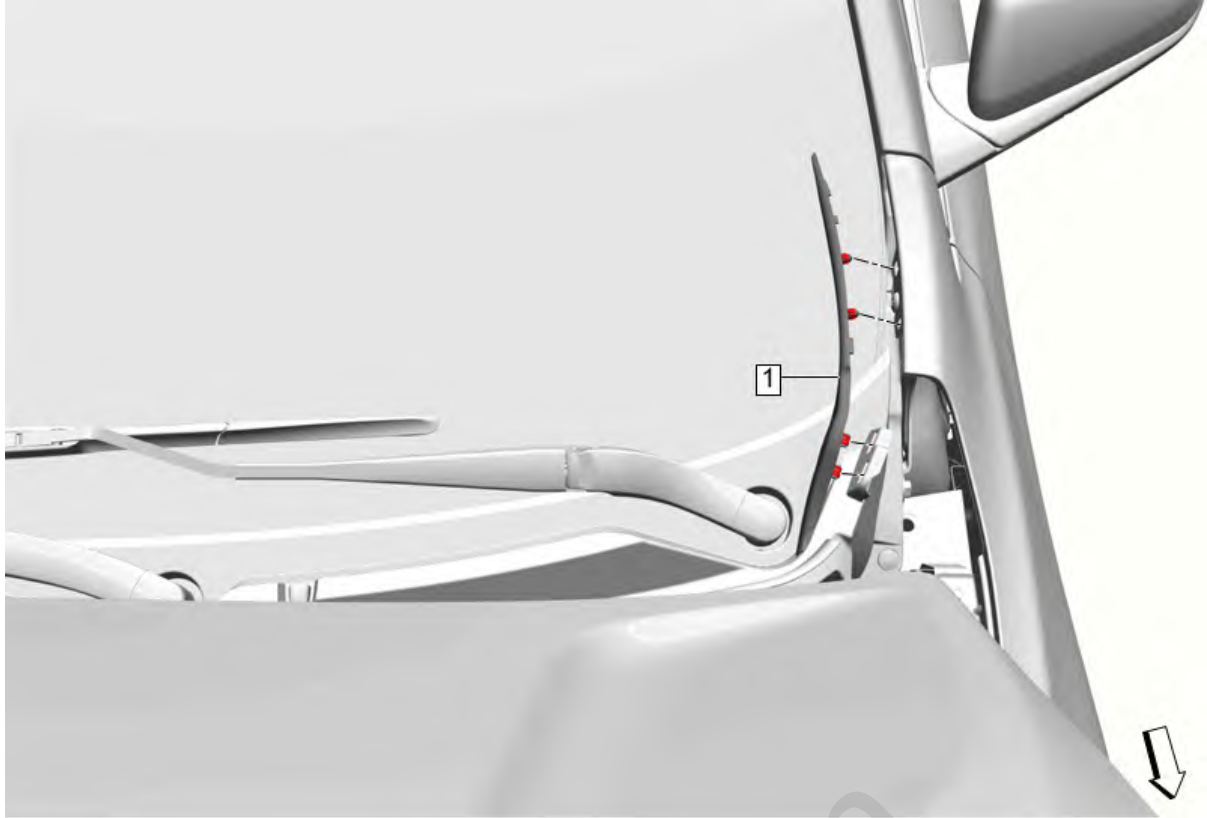


Fig. 644: Left And Right Air Inlet Grille Panel Extension
 Courtesy of GENERAL MOTORS COMPANY

20. Install the left and right air inlet grille panel extension (1). Refer to [Air Inlet Grille Panel Extension Replacement \(Left Side\)](#), [Air Inlet Grille Panel Extension Replacement \(Right Side\)](#).

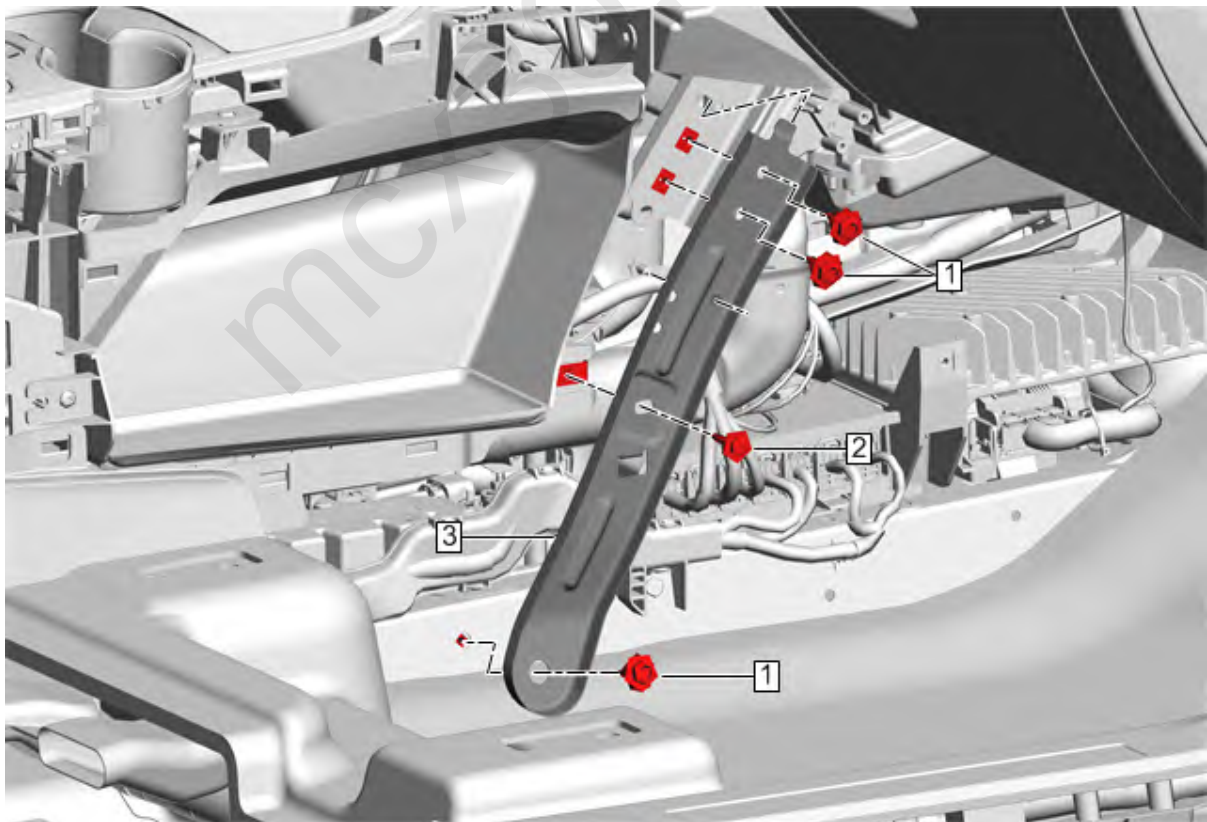


Fig. 645: Right Instrument Panel Center Lower Bracket
 Courtesy of GENERAL MOTORS COMPANY

21. Install the right instrument panel center lower bracket (3). Refer to [Instrument Panel Center Lower Bracket Replacement \(Terrain - Right Side\)](#).

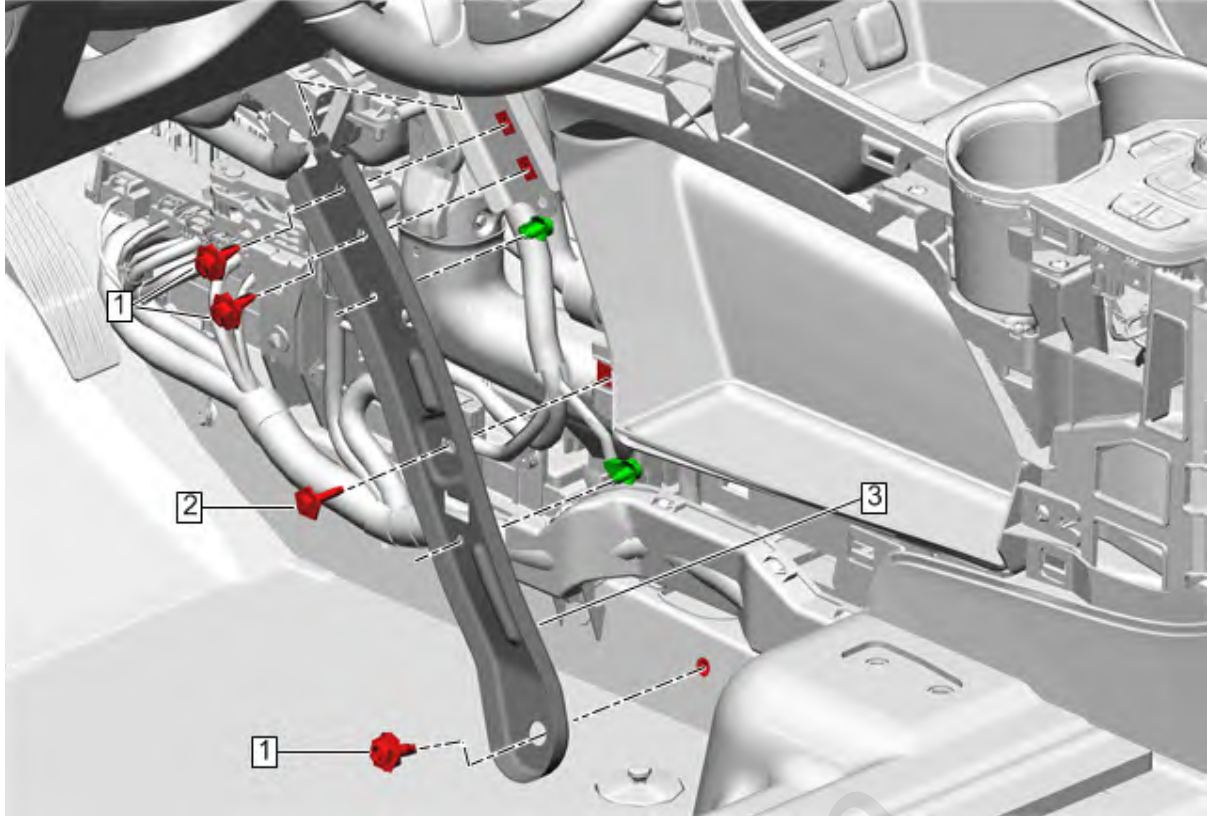


Fig. 646: Left Instrument Panel Center Lower Bracket
 Courtesy of GENERAL MOTORS COMPANY

22. Install the left instrument panel center lower bracket (3). Refer to [Instrument Panel Center Lower Bracket Replacement \(Terrain - Left Side\)](#).

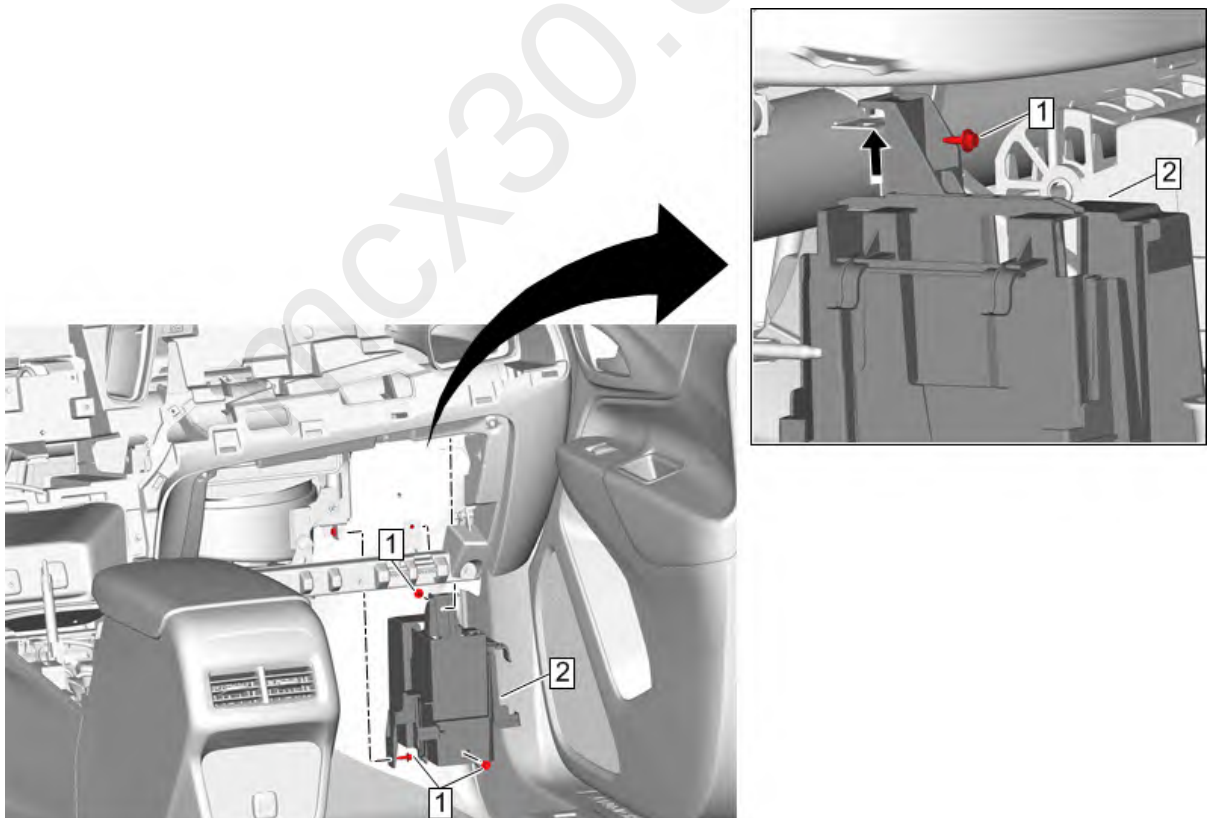


Fig. 647: Radio Bracket
 Courtesy of GENERAL MOTORS COMPANY

23. Install Radio Bracket (2). Refer to [Radio Bracket Replacement \(Terrain\)](#).
24. Install the left and right front side door sill. Refer to [Front Side Door Sill Garnish Molding Replacement \(Terrain\)](#).
25. Install the left and right front side door. Refer to [Front Side Door Replacement](#).

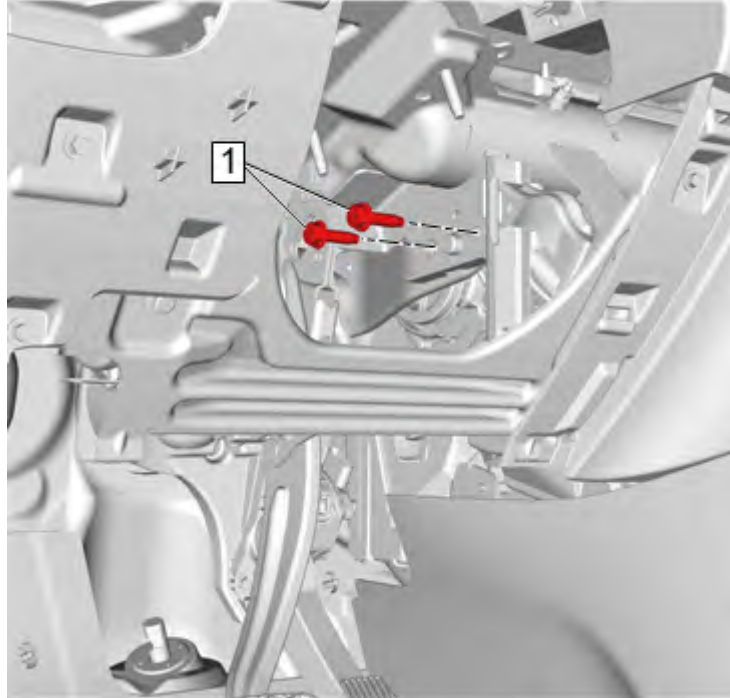


Fig. 648: Brake Pedal Bolts

Courtesy of GENERAL MOTORS COMPANY

26. Install and tighten Brake Pedal Bolts (1) (Qty: 2) to 22 N.m (16 lb ft)

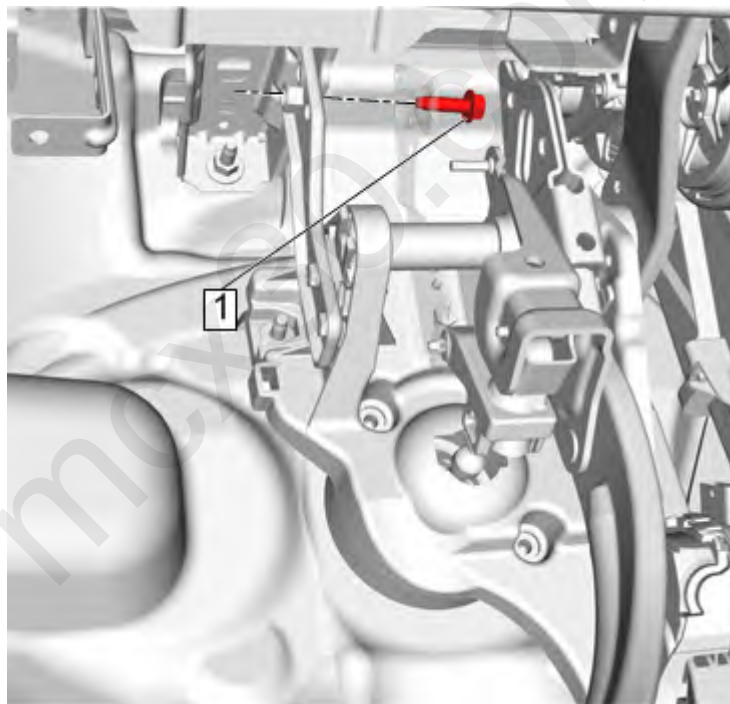


Fig. 649: Brake Pedal Bolt

Courtesy of GENERAL MOTORS COMPANY

27. Install and tighten Brake Pedal Bolt (1) to 22 N.m (16 lb ft)

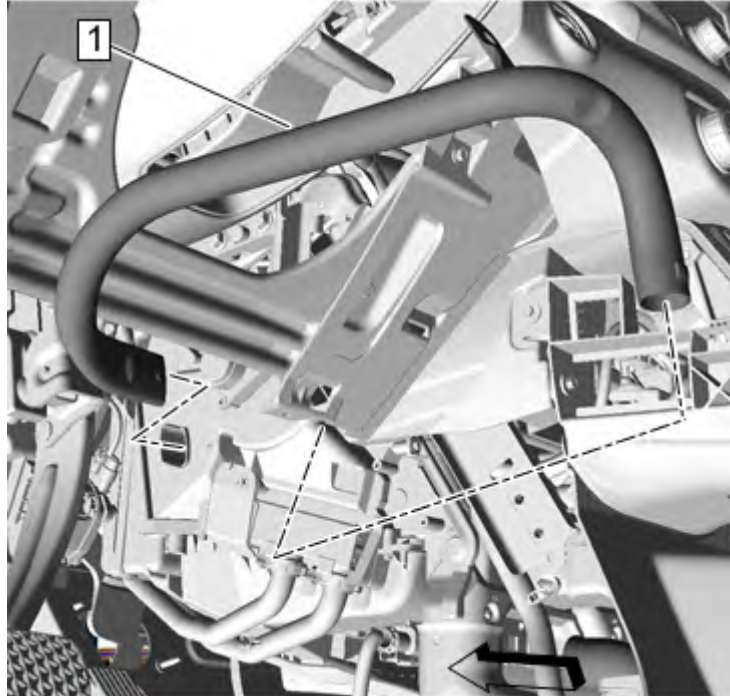


Fig. 650: Instrument Panel Compartment Air Duct
 Courtesy of GENERAL MOTORS COMPANY

28. {If equipped} Install Instrument Panel Compartment Air Duct (1). Refer to [Instrument Panel Compartment Air Duct Replacement \(Terrain\)](#).

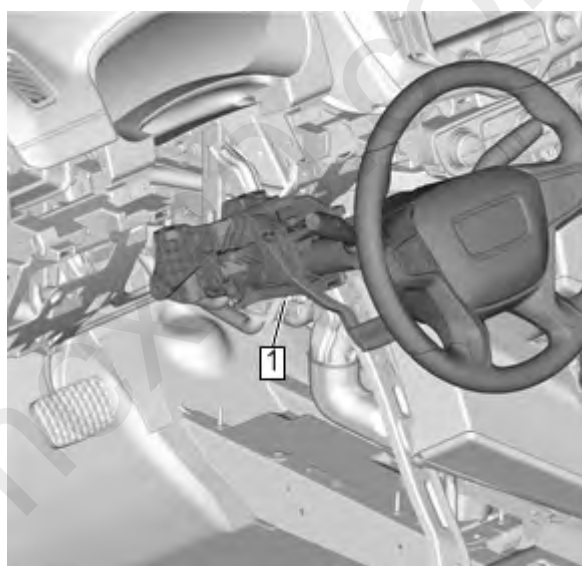


Fig. 651: Steering Column
 Courtesy of GENERAL MOTORS COMPANY

29. Install Steering Column (1). Refer to [Steering Column Replacement \(Terrain\)](#).

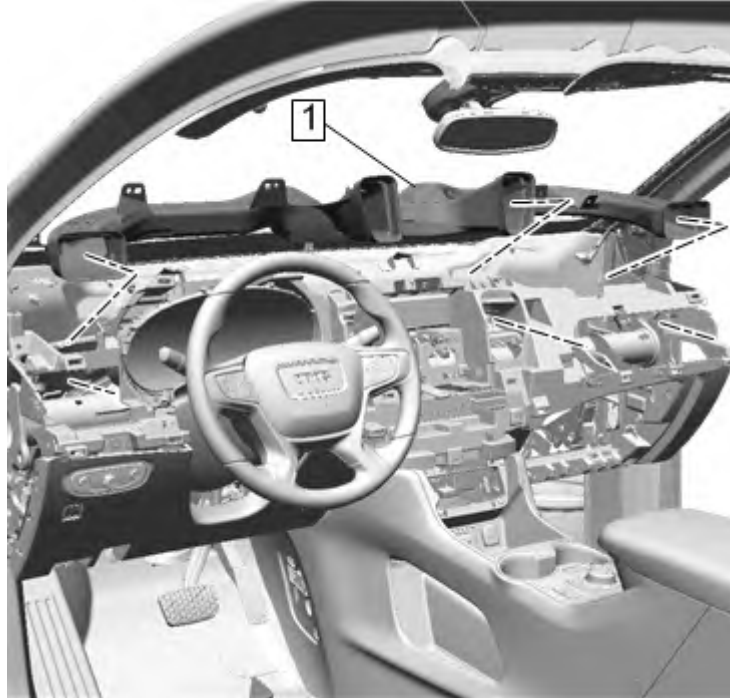


Fig. 652: Instrument Panel Center Air Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

30. Install Instrument Panel Center Air Outlet Duct (1). Refer to [Instrument Panel Center Air Outlet Duct Replacement \(Terrain\)](#)

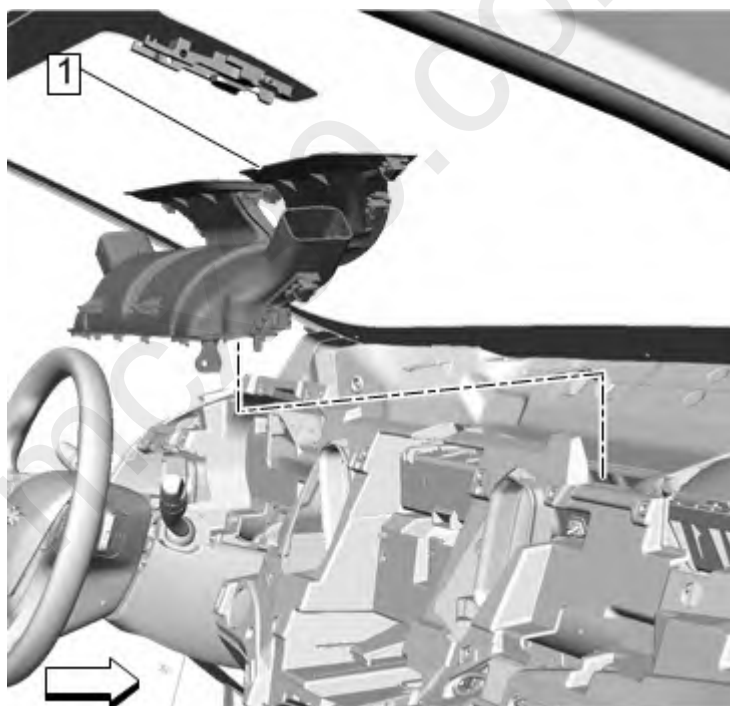


Fig. 653: Windshield Defroster Outlet Duct
 Courtesy of GENERAL MOTORS COMPANY

31. Install Windshield Defroster Outlet Duct (1). Refer to [Windshield Defroster Outlet Duct Replacement \(Terrain\)](#)

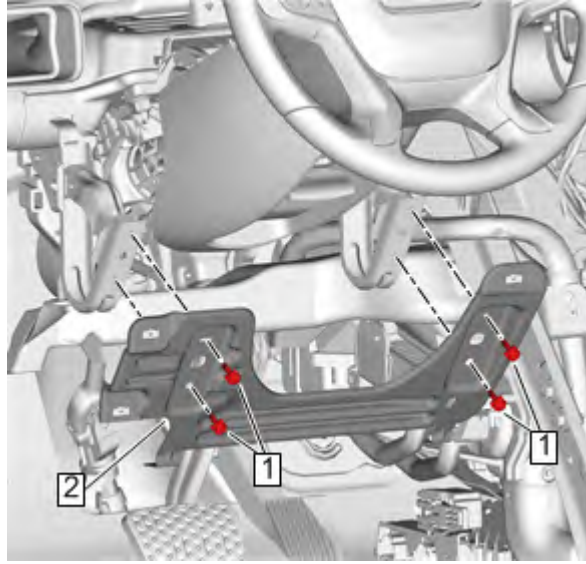


Fig. 654: Instrument Panel Knee Bolster Deflector And Bracket Bolts
 Courtesy of GENERAL MOTORS COMPANY

32. Install Instrument Panel Knee Bolster Deflector (2). Refer to [Instrument Panel Knee Bolster Deflector Replacement \(Terrain\)](#).

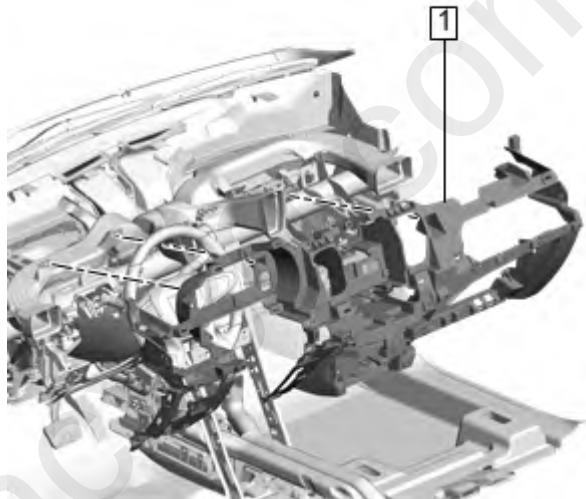


Fig. 655: Instrument Panel
 Courtesy of GENERAL MOTORS COMPANY

33. Install Instrument Panel (1). Refer to [Instrument Panel Assembly Replacement \(Terrain\)](#).

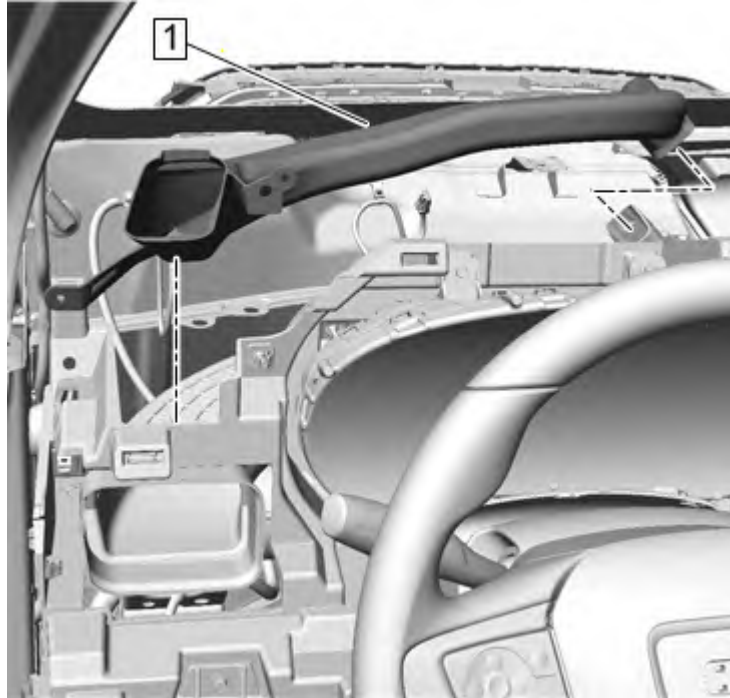


Fig. 656: Left Side Window Defogger Outlet Duct
Courtesy of GENERAL MOTORS COMPANY

34. Install Side Window Defogger Outlet Duct - Left Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Left Side \(Terrain\)](#).

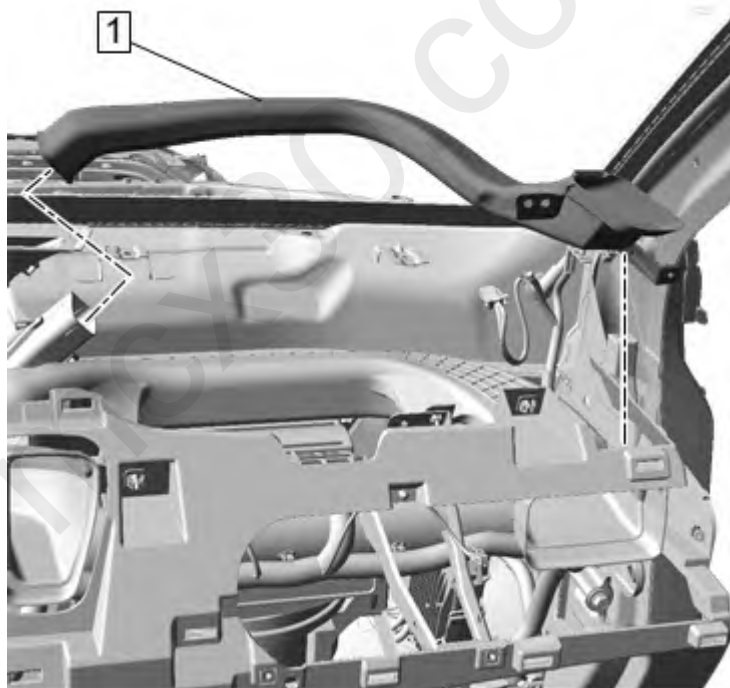


Fig. 657: Right Side Window Defogger Outlet Duct
Courtesy of GENERAL MOTORS COMPANY

35. Install Side Window Defogger Outlet Duct - Right Side (1). Refer to [Side Window Defogger Outlet Duct Replacement - Right Side \(Terrain\)](#).

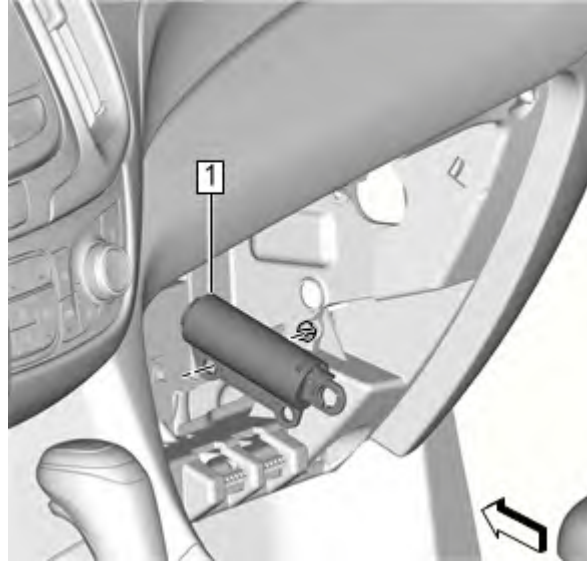


Fig. 658: Instrument Panel Compartment Door Dampener
 Courtesy of GENERAL MOTORS COMPANY

36. Install Instrument Panel Compartment Door Dampener (1). Refer to [Instrument Panel Compartment Door Dampener Replacement](#)

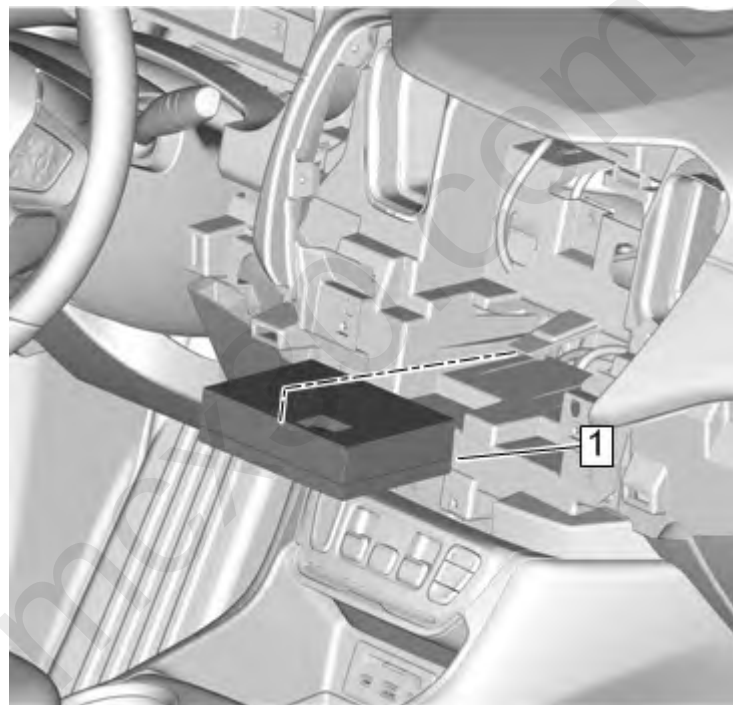


Fig. 659: Communication Interface Module
 Courtesy of GENERAL MOTORS COMPANY

37. Install Communication Interface Module (1). Refer to [Communication Interface Module Replacement \(Terrain with IOS, IOT, IOU\)](#). [Communication Interface Module Replacement \(Terrain with IOR\)](#)

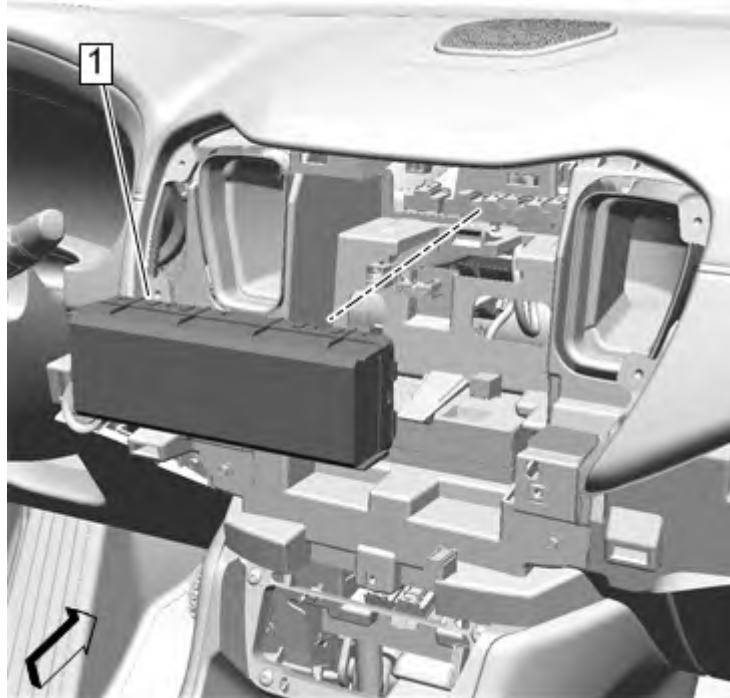


Fig. 660: Heater And Air Conditioning Remote Control
 Courtesy of GENERAL MOTORS COMPANY

38. Install Heater and Air Conditioning Remote Control (1). Refer to [Heater and Air Conditioning Remote Control Replacement \(Terrain\)](#)

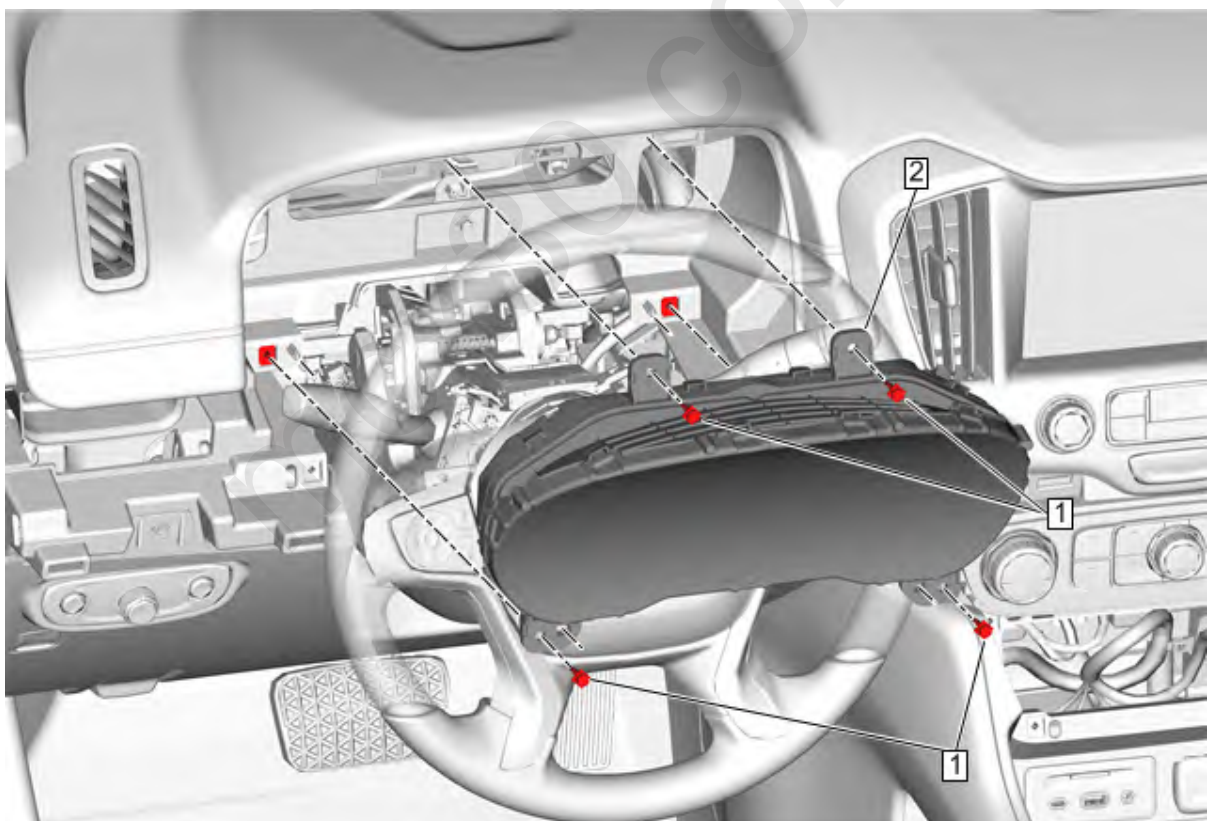


Fig. 661: Instrument Cluster And Screws
 Courtesy of GENERAL MOTORS COMPANY

39. Install Instrument Cluster (2). Refer to [Instrument Cluster Replacement \(Terrain\)](#)

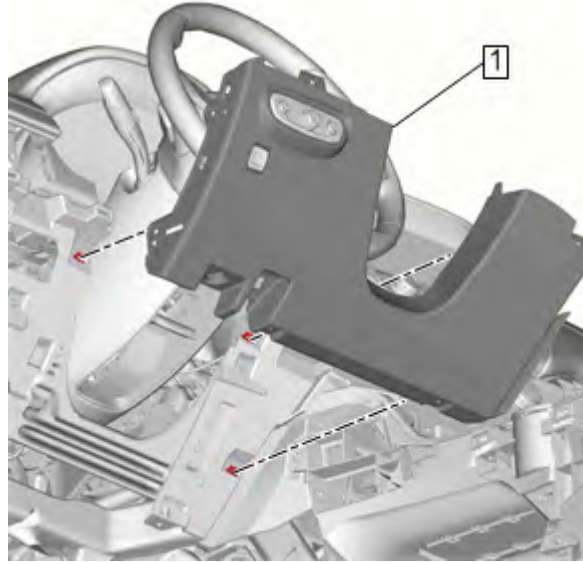


Fig. 662: Instrument Panel Knee Bolster
 Courtesy of GENERAL MOTORS COMPANY

40. Install Instrument Panel Knee Bolster (1). Refer to [Instrument Panel Knee Bolster Replacement \(Terrain\)](#)

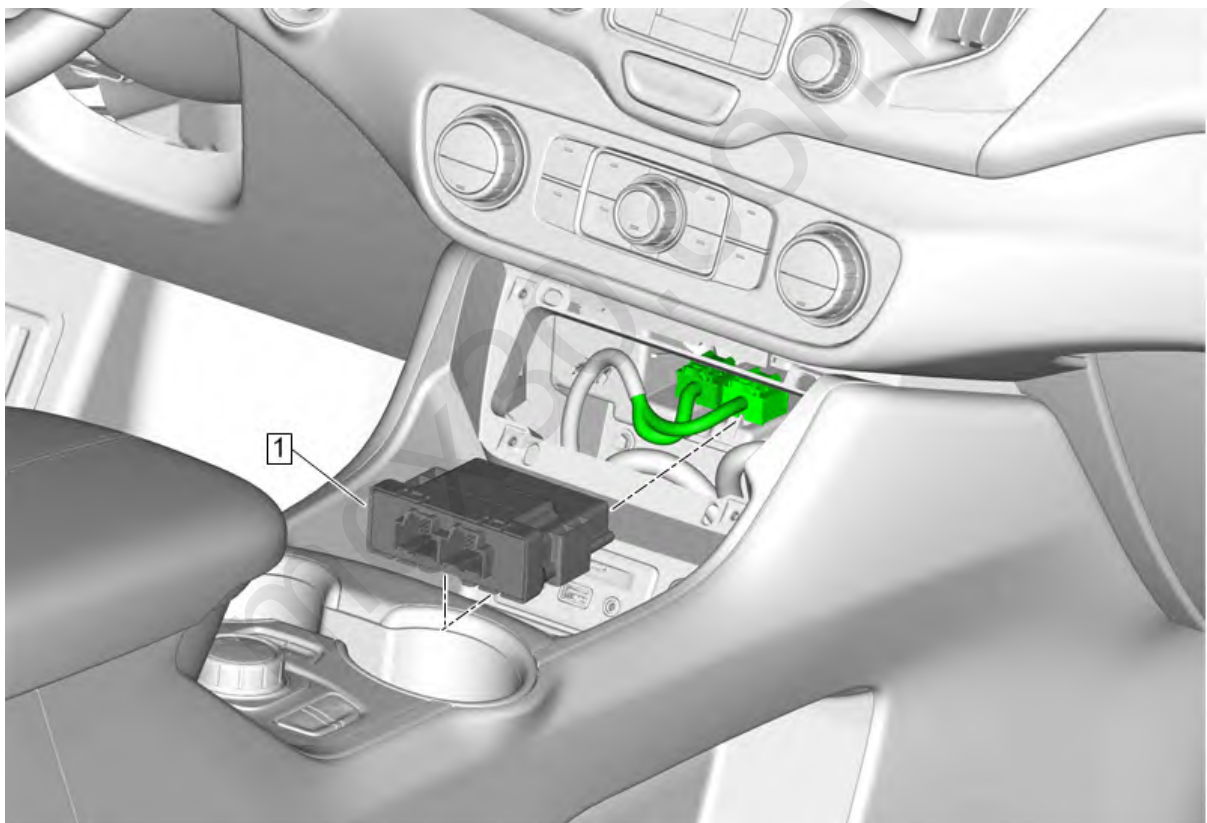


Fig. 663: Serial Data Gateway Module
 Courtesy of GENERAL MOTORS COMPANY

41. Install Serial Data Gateway Module (1). Refer to [Serial Data Gateway Module Replacement \(Terrain with MNH, NMK, or MHG\)](#), [Serial Data Gateway Module Replacement \(Terrain with M3U, M3D, or M3H\)](#)

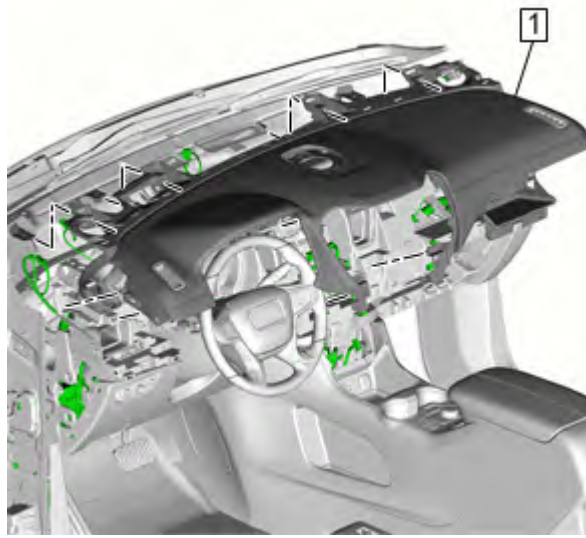


Fig. 664: Instrument Panel Upper Trim Panel
Courtesy of GENERAL MOTORS COMPANY

42. Install Instrument Panel Upper Trim Panel (1). Refer to [Instrument Panel Upper Trim Panel Replacement \(Terrain\)](#).

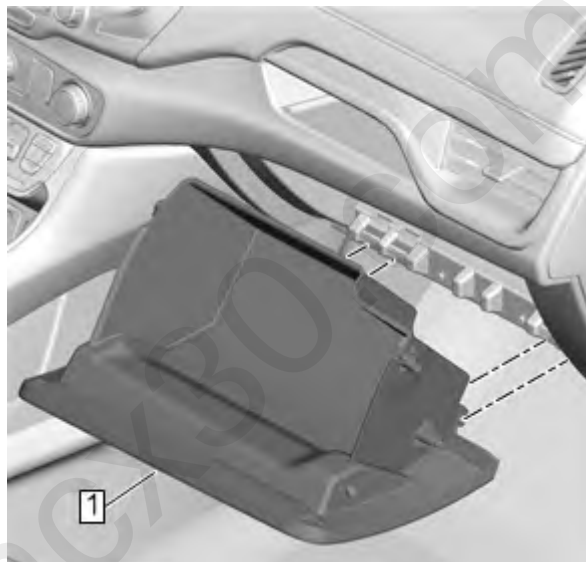


Fig. 665: Instrument Panel Compartment Door
Courtesy of GENERAL MOTORS COMPANY

43. Install Instrument Panel Compartment Door (1). Refer to [Instrument Panel Compartment Door Replacement \(Terrain\)](#).

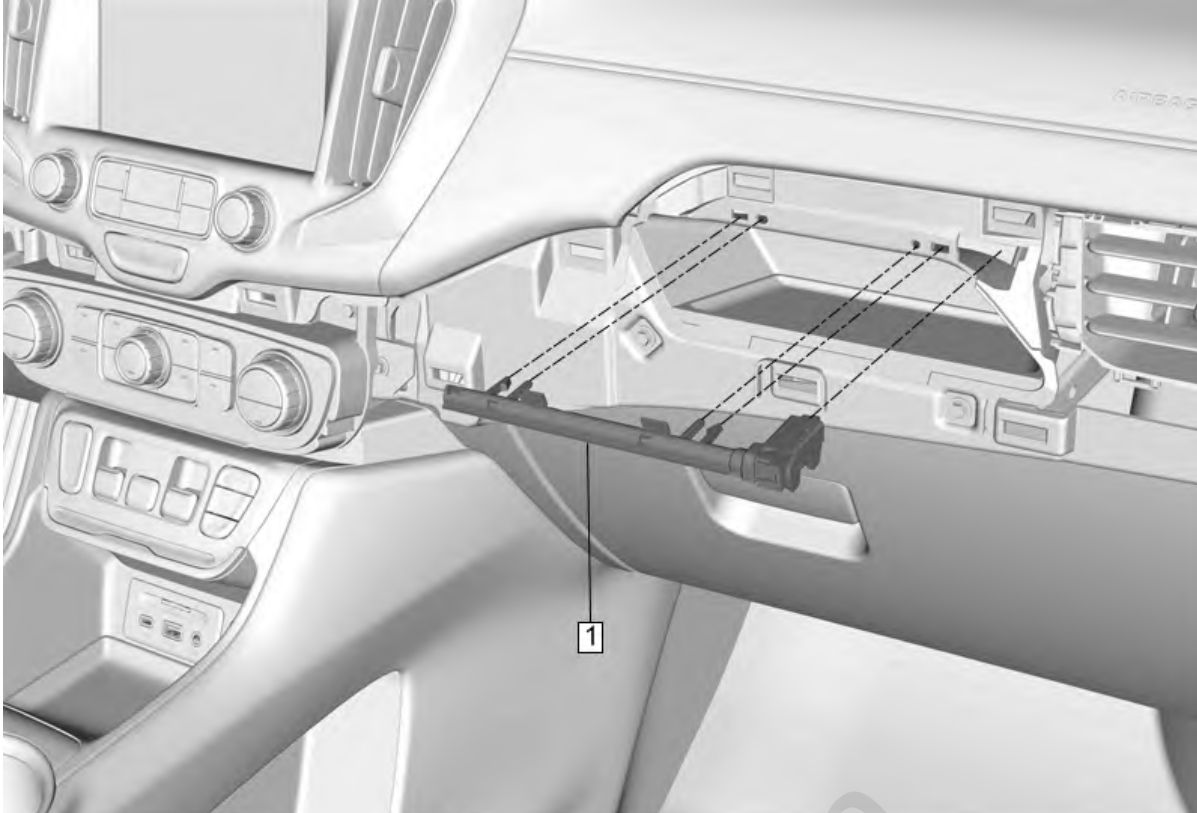


Fig. 666: Instrument Panel Light Conductor Lamp
 Courtesy of GENERAL MOTORS COMPANY

44. Install Instrument Panel Light Conductor Lamp (1). Refer to [Instrument Panel Light Conductor Lamp Replacement \(GMC\)](#).

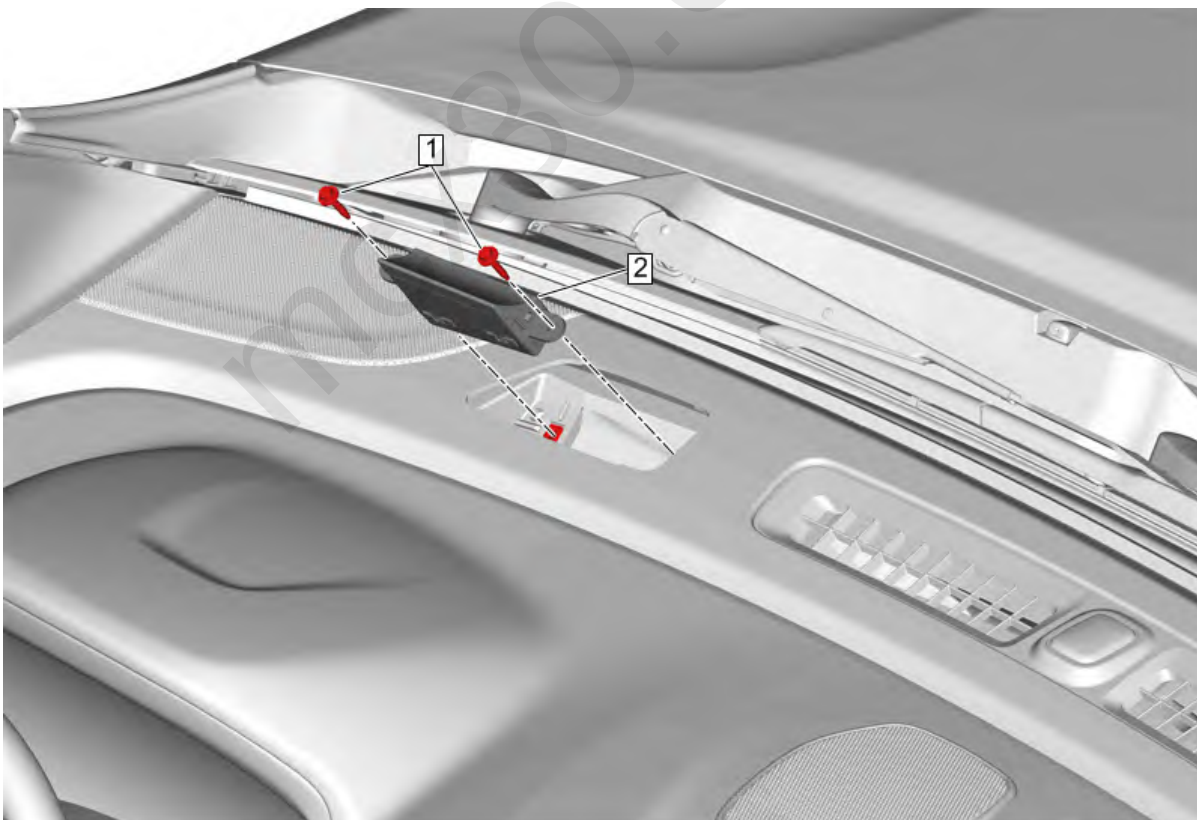


Fig. 667: Forward Collision Alert Display And Screws
 Courtesy of GENERAL MOTORS COMPANY

45. Install Forward Collision Alert Display (2). Refer to [Forward Collision Alert Display Replacement \(Terrain\)](#).

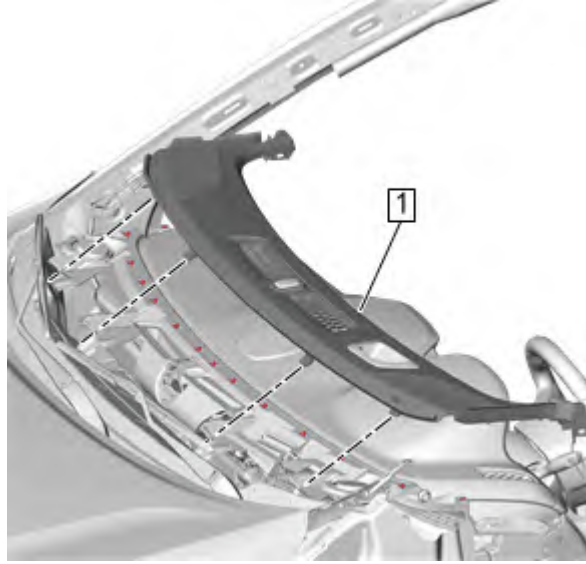


Fig. 668: Instrument Panel Extension
 Courtesy of GENERAL MOTORS COMPANY

46. Install Instrument Panel Extension (1). Refer to [Instrument Panel Extension Replacement \(Terrain\)](#).

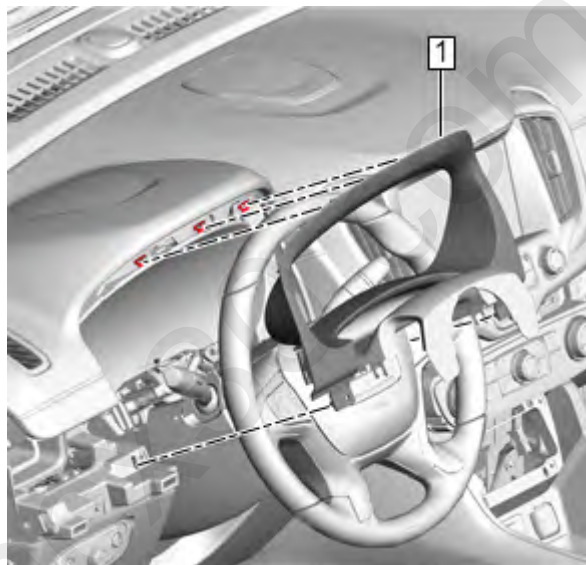
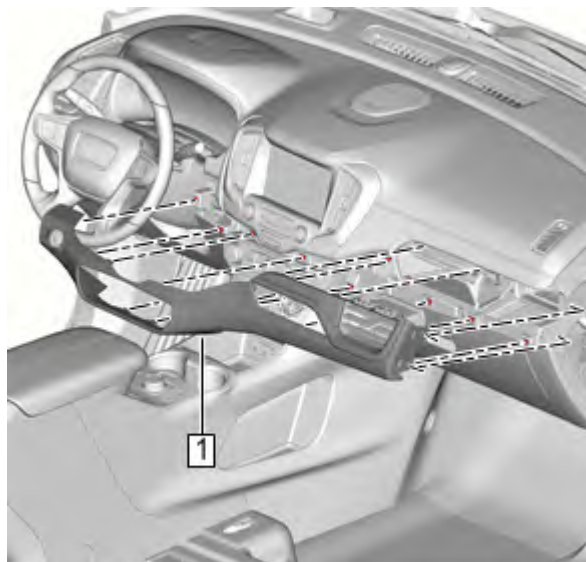


Fig. 669: Instrument Panel Cluster Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

47. Install Instrument Panel Cluster Trim Plate (1). Refer to [Instrument Panel Cluster Trim Plate Replacement \(Terrain\)](#).



48. Install Instrument Panel Trim Pad - Right Side (1). Refer to [**Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)**](#)

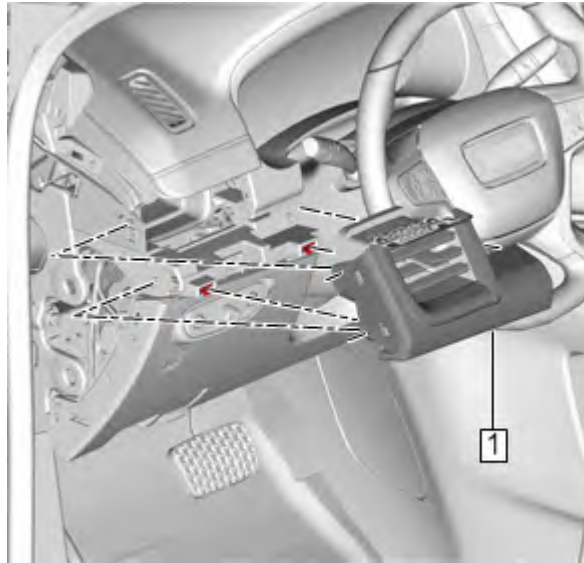


Fig. 671: Left Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

49. Install Instrument Panel Trim Pad - Left Side (1). Refer to [**Instrument Panel Trim Pad Replacement - Left Side \(Terrain\)**](#)

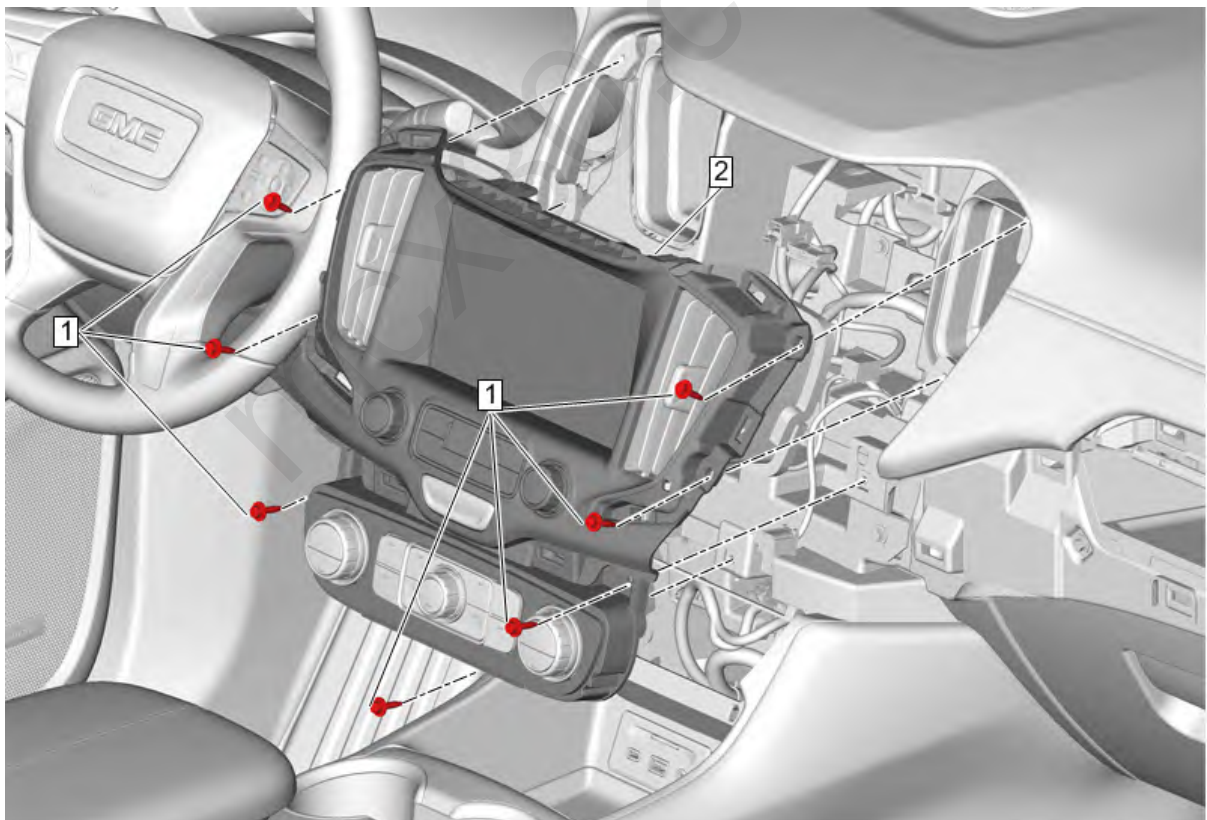


Fig. 672: Radio Control Assembly And Screws
Courtesy of GENERAL MOTORS COMPANY

50. Install Radio Control Assembly (2). Refer to [**Radio Control Assembly Replacement \(Terrain\)**](#)

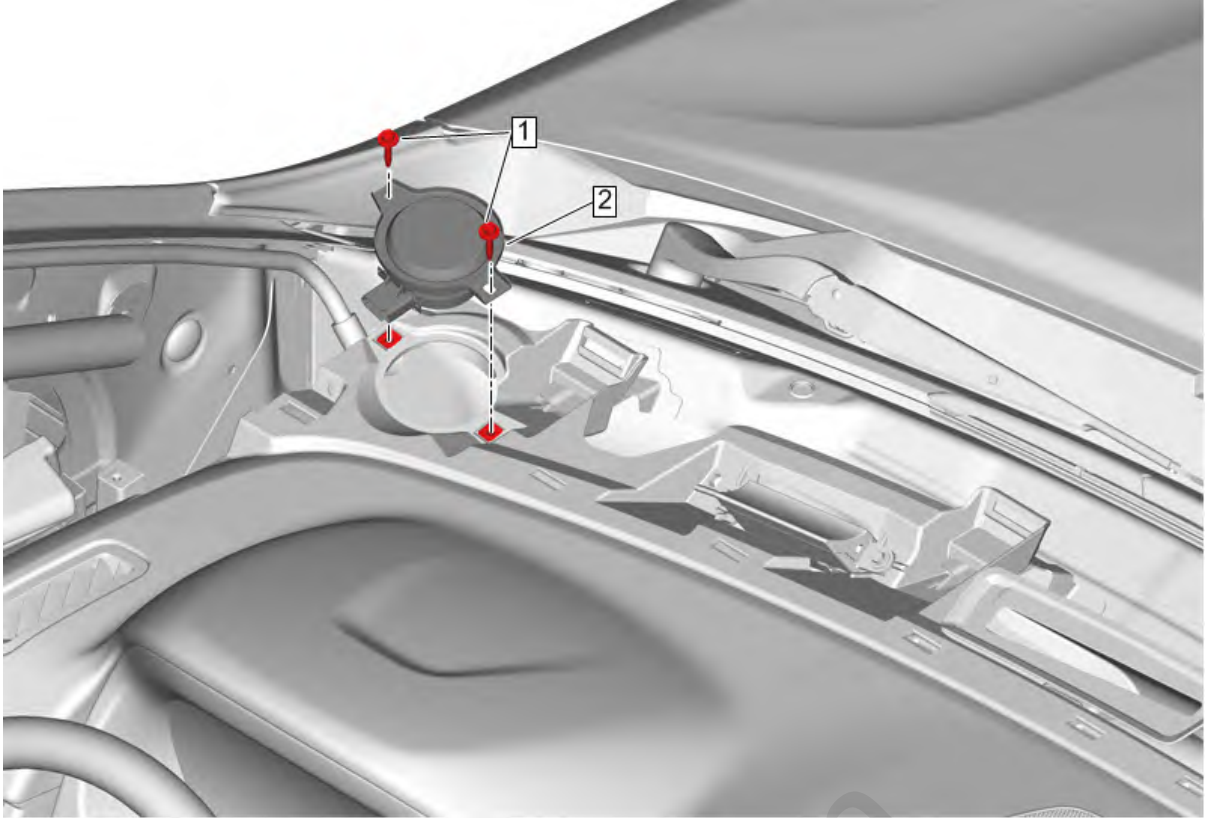


Fig. 673: Left And Right Radio Front Speaker
 Courtesy of GENERAL MOTORS COMPANY

51. Install the left and right radio front speaker (2). Refer to [Radio Front Speaker Replacement \(Terrain\)](#).



Fig. 674: Radio Front Center Speaker
 Courtesy of GENERAL MOTORS COMPANY

52. {If equipped} Install Radio Front Center Speaker (2). Refer to [Radio Front Center Speaker Replacement \(Terrain\)](#).

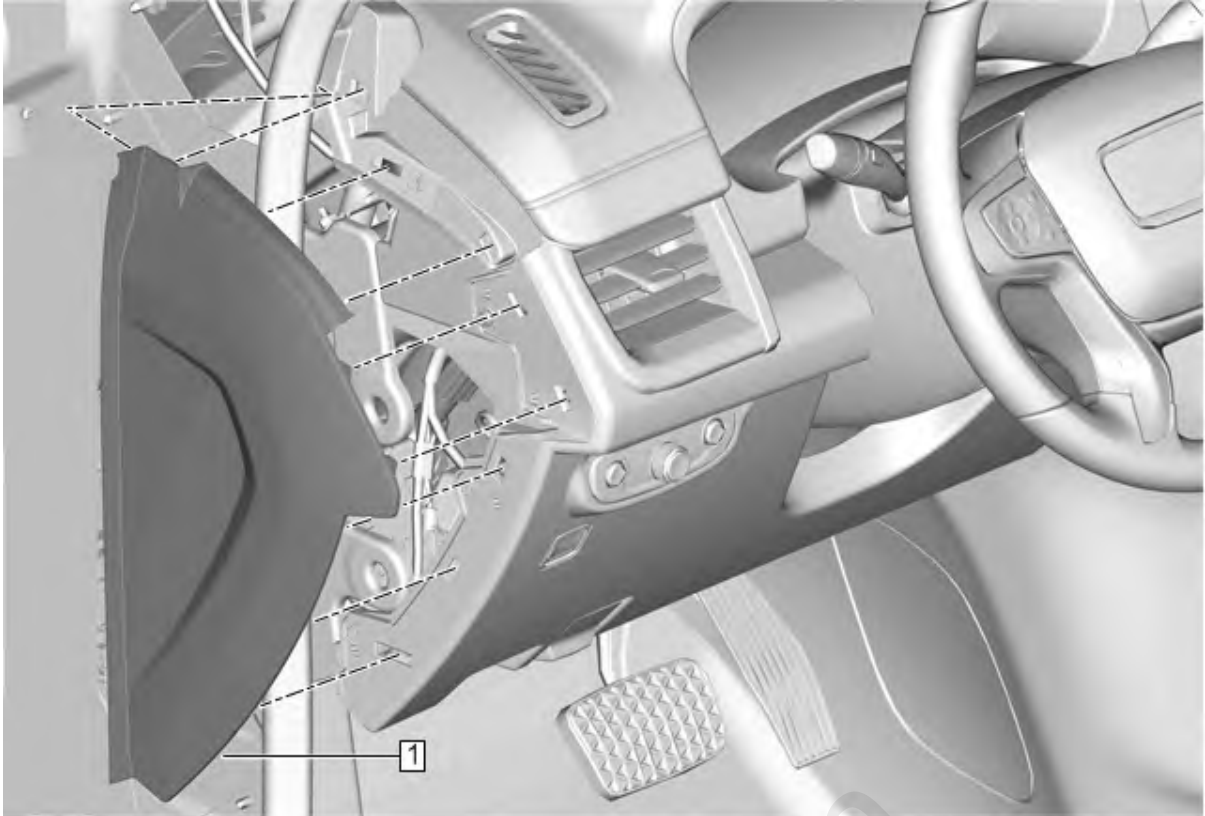


Fig. 675: Instrument Panel Outer Trim Cover
 Courtesy of GENERAL MOTORS COMPANY

53. Install the left and right instrument panel outer trim cover (1). Refer to [Instrument Panel Outer Trim Cover Replacement \(Terrain\)](#).
54. Install the left and right windshield garnish molding. Refer to [Windshield Garnish Molding Replacement \(Terrain\)](#).
55. Install Front Floor Console. Refer to [Front Floor Console Replacement \(Terrain\)](#).

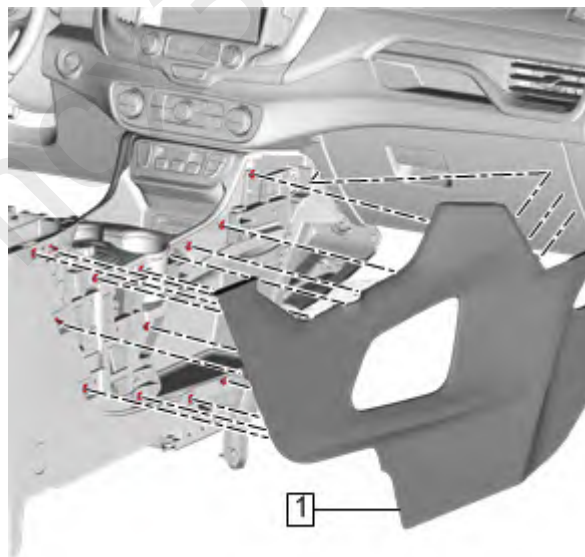


Fig. 676: Right Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

56. Install Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#).

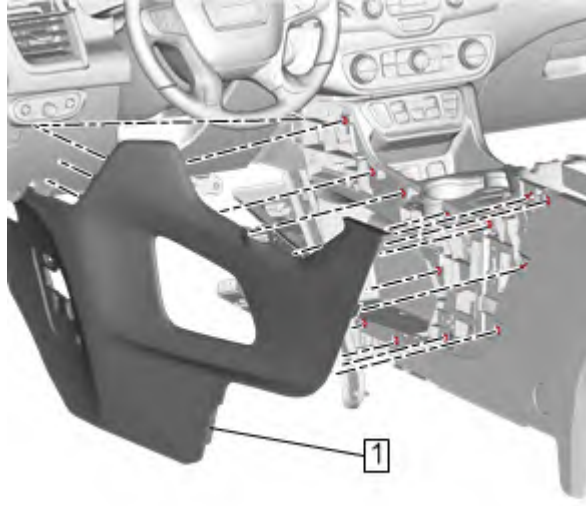


Fig. 677: Left Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

57. Install Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#).

DASH PANEL INNER INSULATOR REPLACEMENT

Removal Procedure

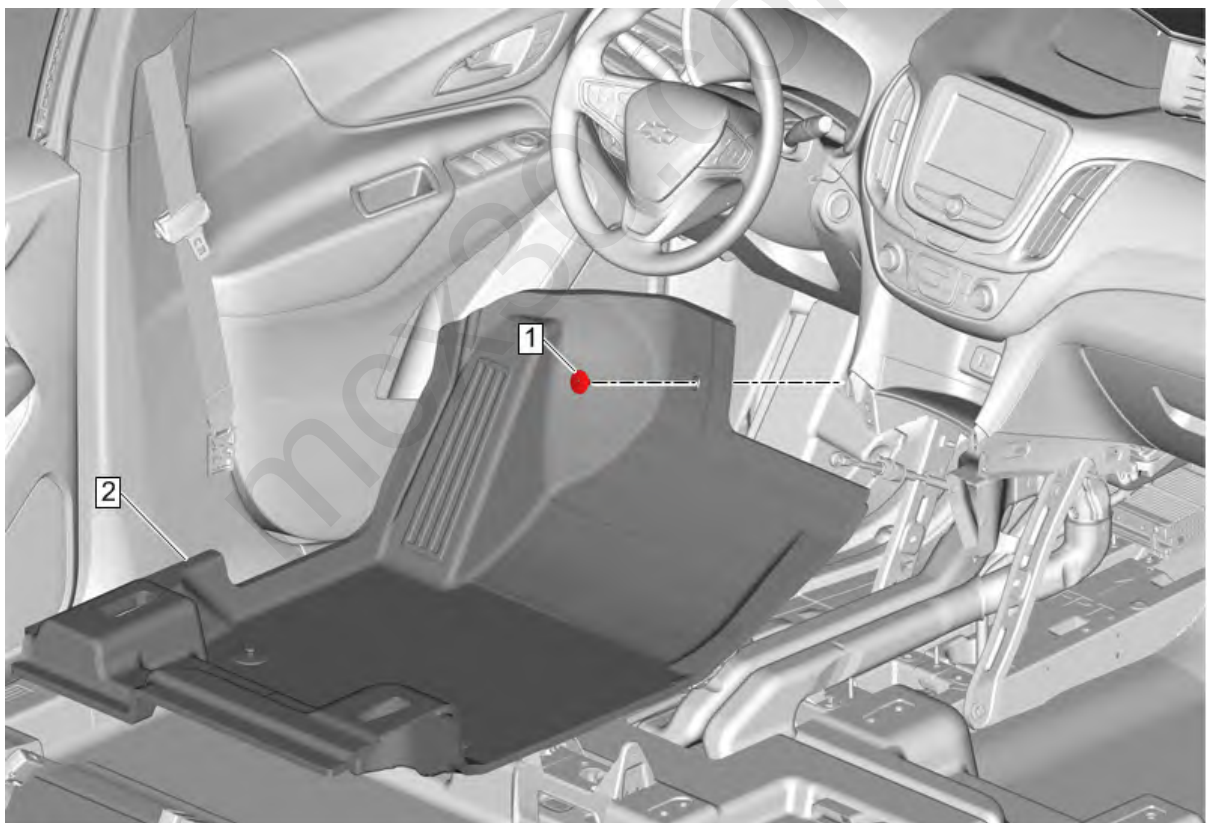


Fig. 678: Left Side Front Floor Panel Carpet
 Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Panel Carpet - Left Side (2). Refer to [Front Floor Panel Carpet Replacement - Left Side](#).

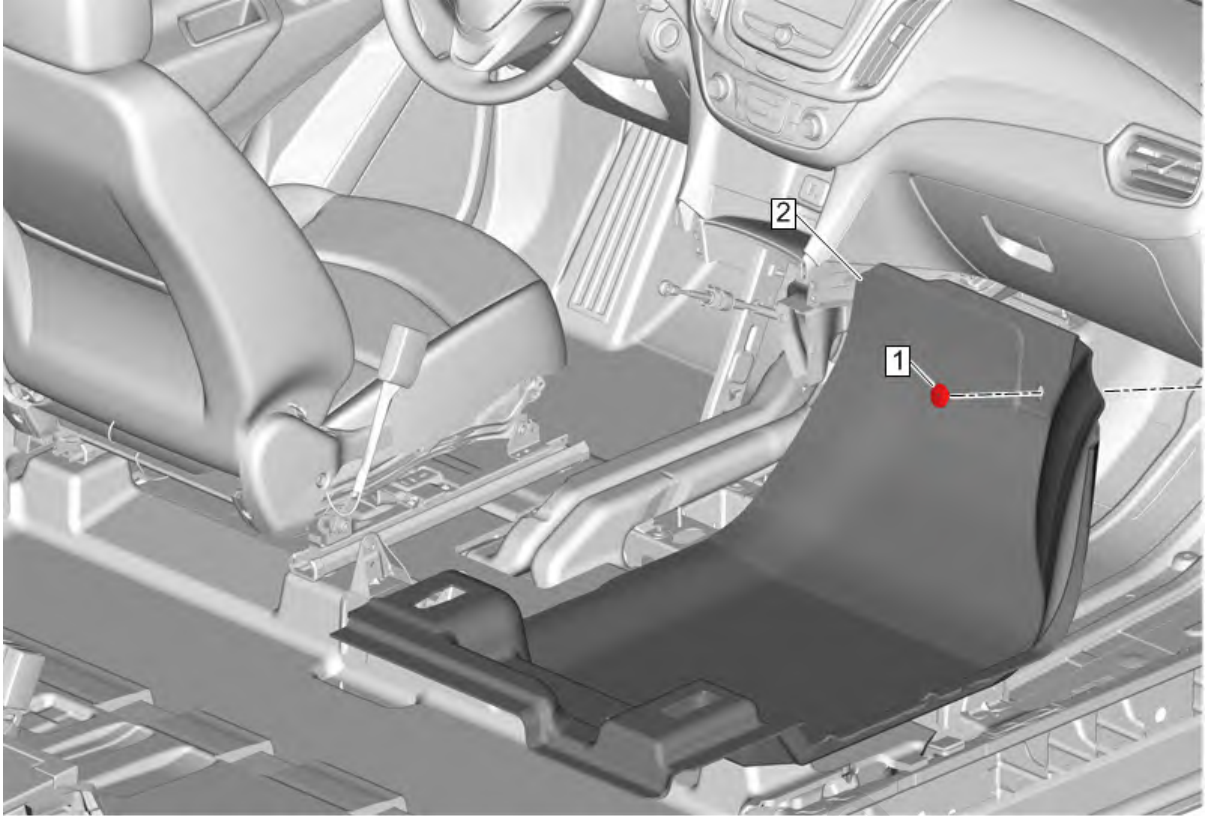


Fig. 679: Right Side Front Floor Panel Carpet
 Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Panel Carpet - Right Side (2). Refer to [Front Floor Panel Carpet Replacement - Right Side](#)

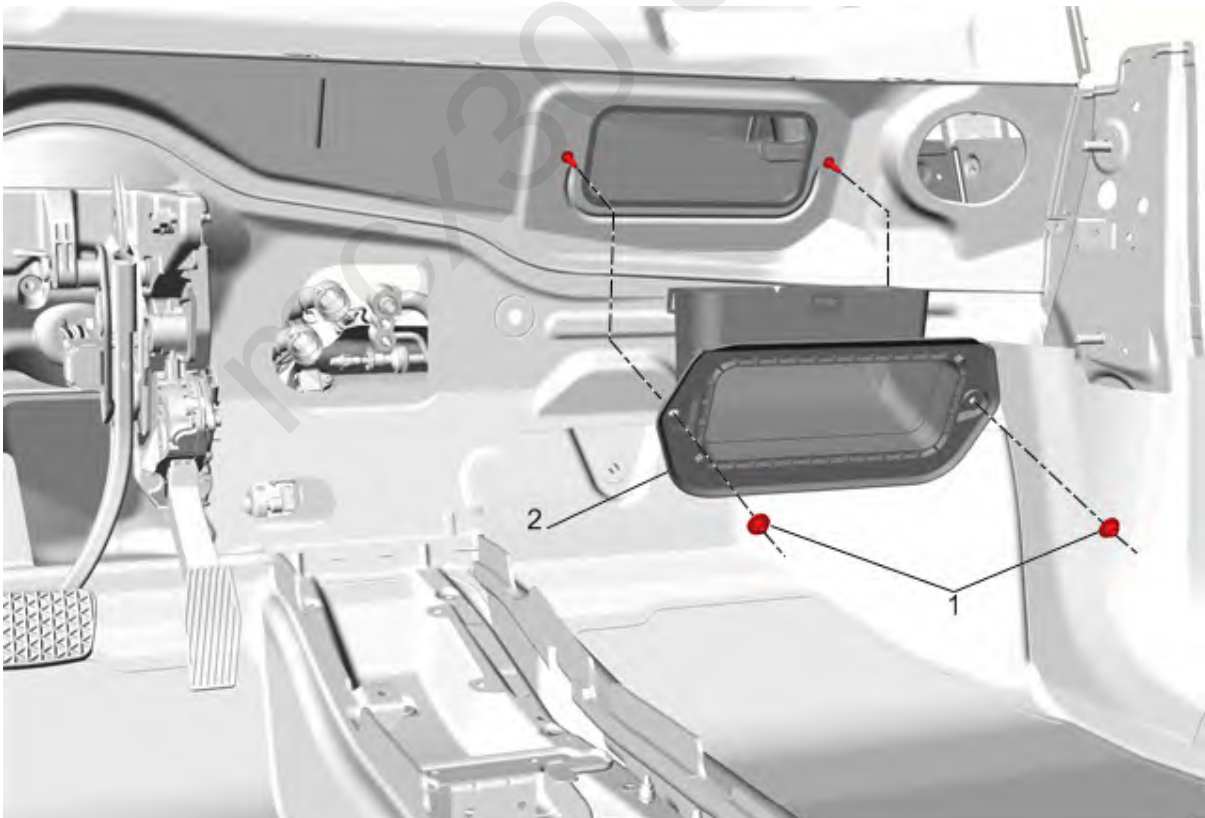


Fig. 680: Air Inlet Duct
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Air Inlet Duct (2). Refer to [Air Inlet Duct Replacement](#)

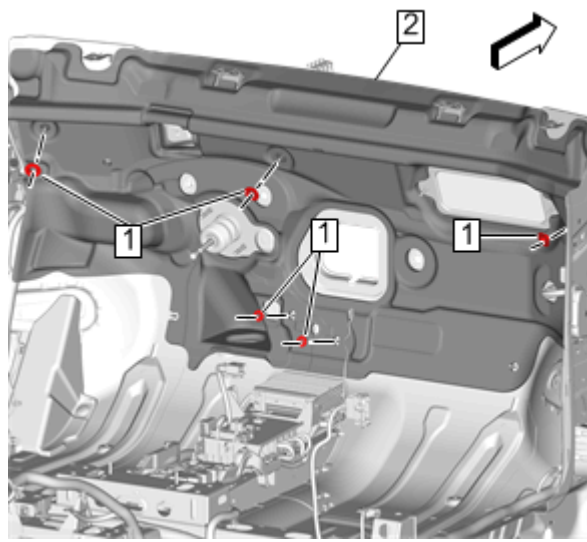


Fig. 681: Dash Panel Inner Insulator And Retainers

Courtesy of GENERAL MOTORS COMPANY

4. Remove Dash Panel Inner Insulator Retainers (1) (Qty: 5)
5. Remove Dash Panel Inner Insulator (2)

Installation Procedure

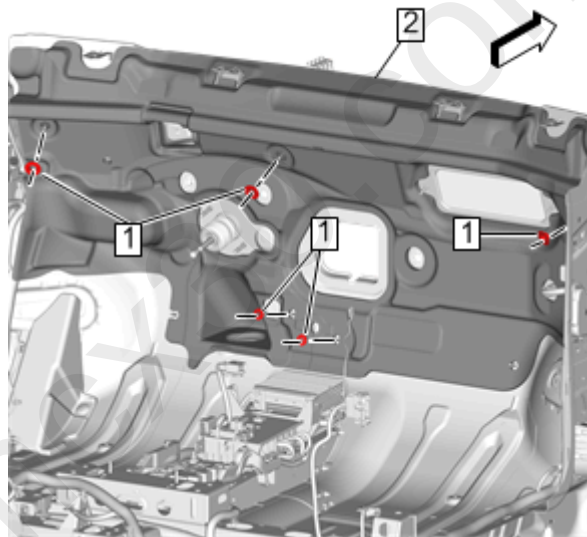


Fig. 682: Dash Panel Inner Insulator And Retainers

Courtesy of GENERAL MOTORS COMPANY

1. Install Dash Panel Inner Insulator (2)
2. Install Dash Panel Inner Insulator Retainers (1) (Qty: 5)

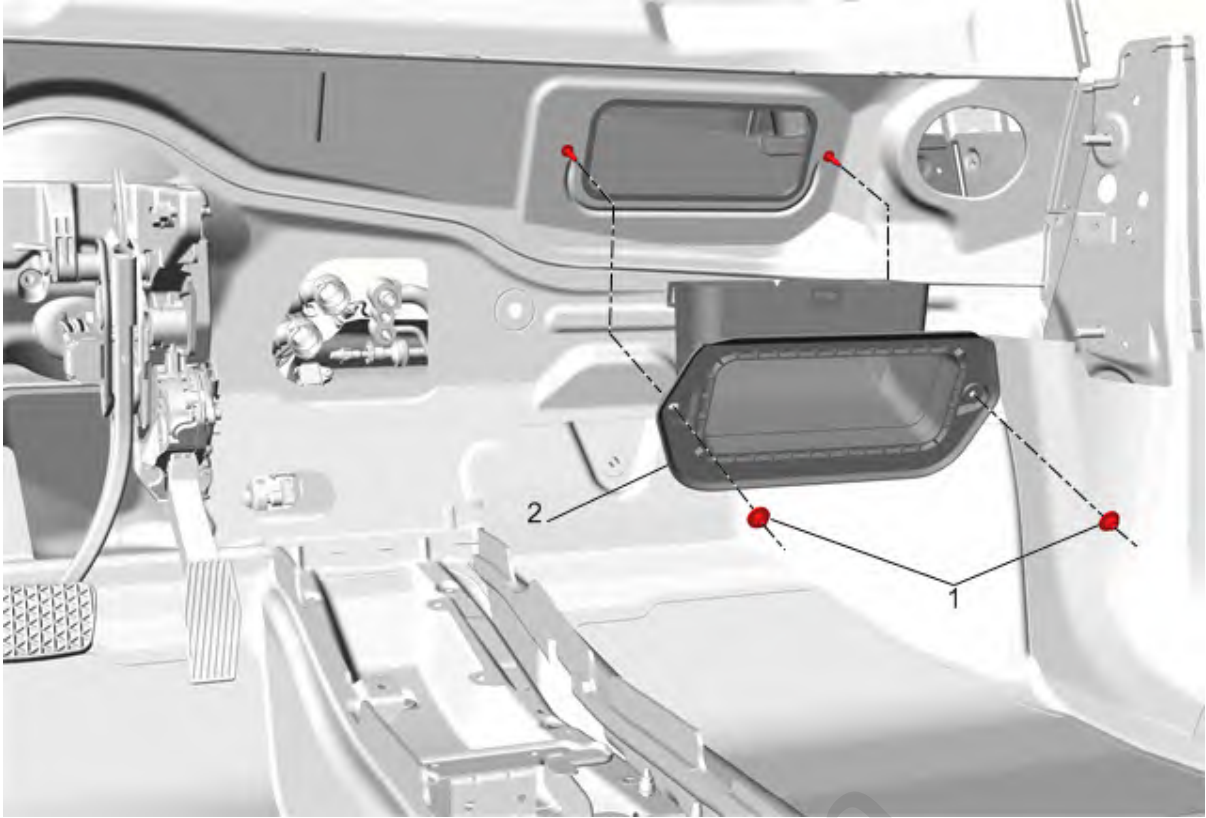


Fig. 683: Air Inlet Duct

Courtesy of GENERAL MOTORS COMPANY

3. Install Air Inlet Duct (2). Refer to [Air Inlet Duct Replacement](#)

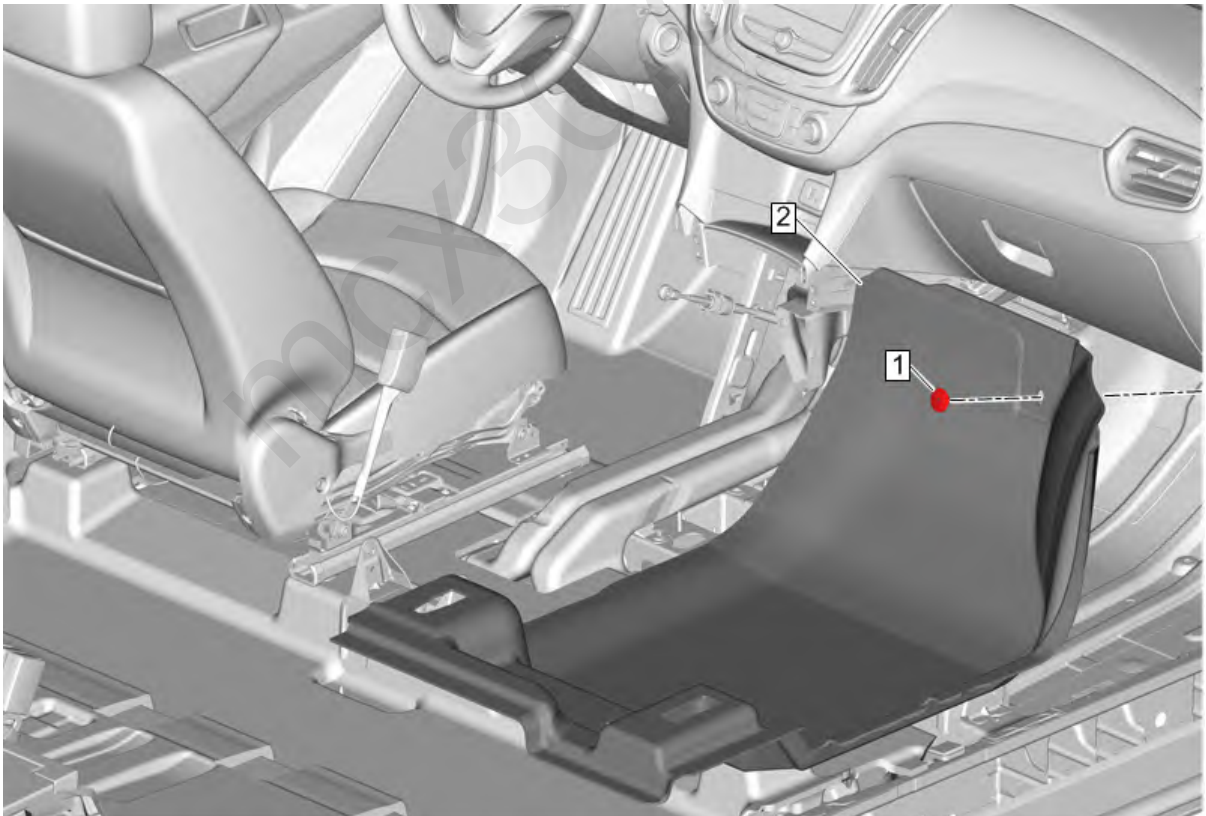


Fig. 684: Right Side Front Floor Panel Carpet

Courtesy of GENERAL MOTORS COMPANY

4. Install Front Floor Panel Carpet - Right Side (2). Refer to [Front Floor Panel Carpet Replacement - Right Side](#)

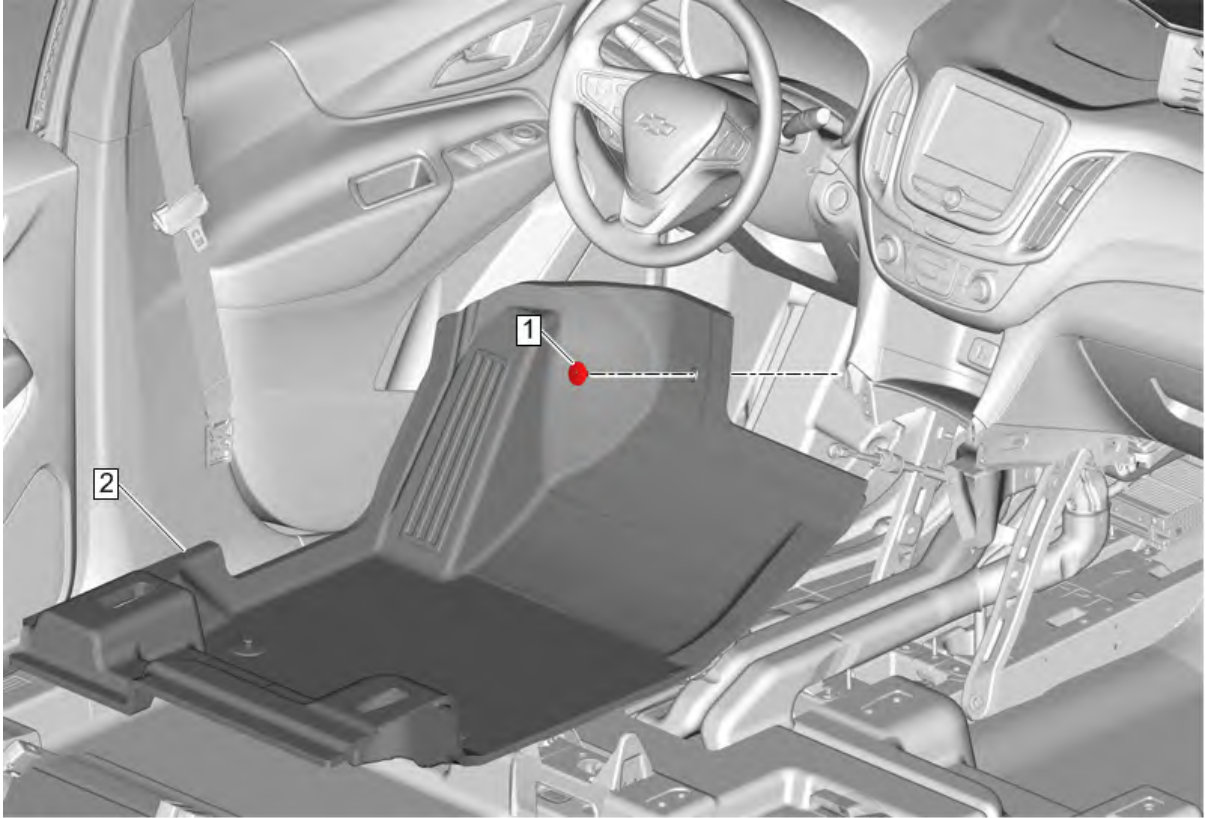


Fig. 685: Left Side Front Floor Panel Carpet
 Courtesy of GENERAL MOTORS COMPANY

5. Install Front Floor Panel Carpet - Left Side (2). Refer to [Front Floor Panel Carpet Replacement - Left Side](#)

INSTRUMENT PANEL RADIO FRONT TRIM PLATE REPLACEMENT (EQUINOX)

Removal Procedure



Fig. 686: Instrument Panel Cluster Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

1. Remove Instrument Panel Cluster Trim Plate (1). Refer to [Instrument Panel Cluster Trim Plate Replacement \(Equinox\)](#)

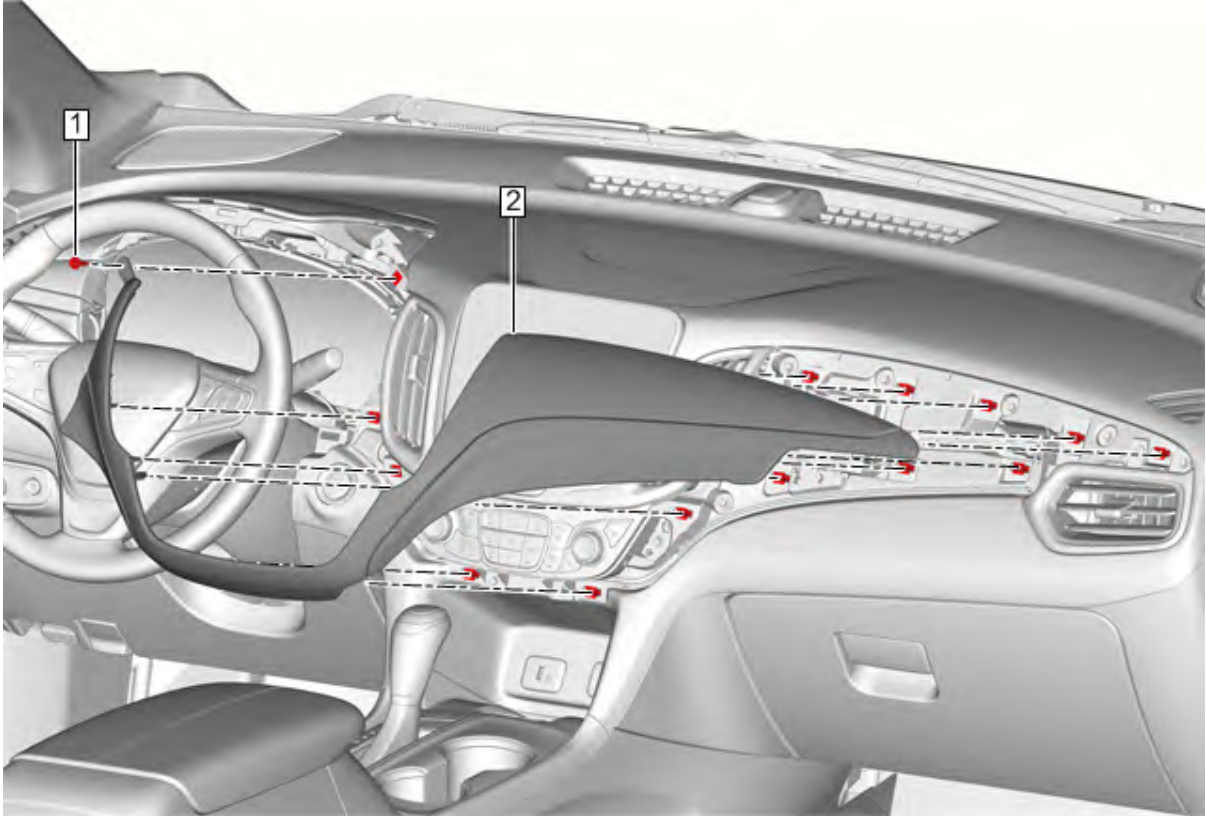


Fig. 687: Right Side Instrument Panel Trim Pad

Courtesy of GENERAL MOTORS COMPANY

2. Remove Instrument Panel Trim Pad - Right Side (2). Refer to [**Instrument Panel Trim Pad Replacement - Right Side \(Equinox\)**](#).



Fig. 688: Heater And Air Conditioning User Interface Control

Courtesy of GENERAL MOTORS COMPANY

3. Remove Heater and Air Conditioning User Interface Control (1). Refer to [**Heater and Air Conditioning User Interface Control Replacement \(Equinox\)**](#).

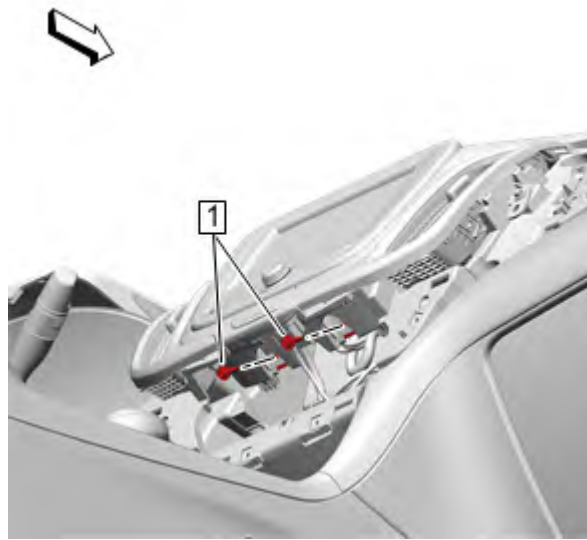


Fig. 689: Radio Control Bracket Bolts
 Courtesy of GENERAL MOTORS COMPANY

4. Remove Radio Control Bracket Bolts (1) (Qty: 2)



Fig. 690: Radio Control Assembly
 Courtesy of GENERAL MOTORS COMPANY

5. Remove Radio Control Assembly (1)
6. Use a plastic trim tool if necessary.
7. Disconnect all electrical connectors.

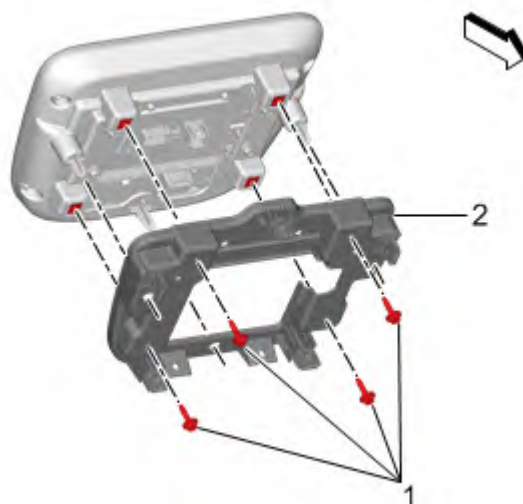


Fig. 691: Radio Control Bracket And Bolts
Courtesy of GENERAL MOTORS COMPANY

8. Remove Radio Control Bracket Bolts (1) (Qty: 4)
9. Remove Radio Control Bracket (2)

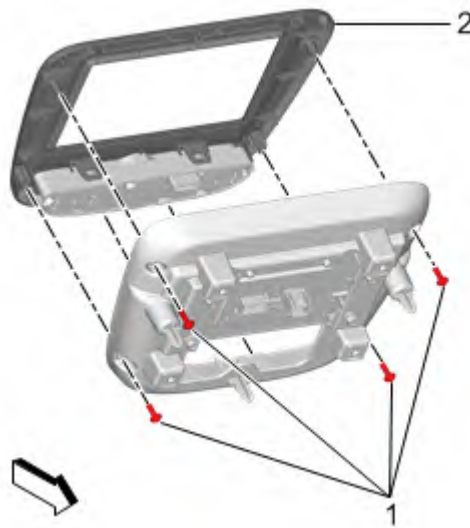


Fig. 692: Instrument Panel Upper Compartment Bolts And Radio Front Trim Plate
Courtesy of GENERAL MOTORS COMPANY

10. Remove Instrument Panel Upper Compartment Bolts (1) (Qty: 4)
11. Release the retaining tabs.
12. Remove Instrument Panel Radio Front Trim Plate (2)
13. Transfer components as necessary.

Installation Procedure

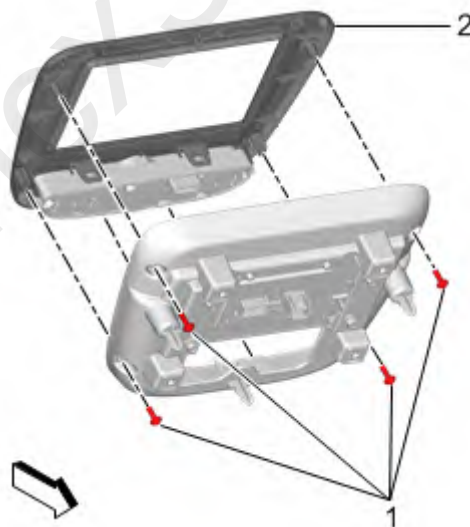


Fig. 693: Instrument Panel Upper Compartment Bolts And Radio Front Trim Plate
Courtesy of GENERAL MOTORS COMPANY

1. Install Instrument Panel Radio Front Trim Plate (2)

CAUTION: Refer to **Fastener Caution** .

2. Install and tighten Instrument Panel Upper Compartment Bolts (1) (Qty: 4) to 1 N.m (9 lb in)

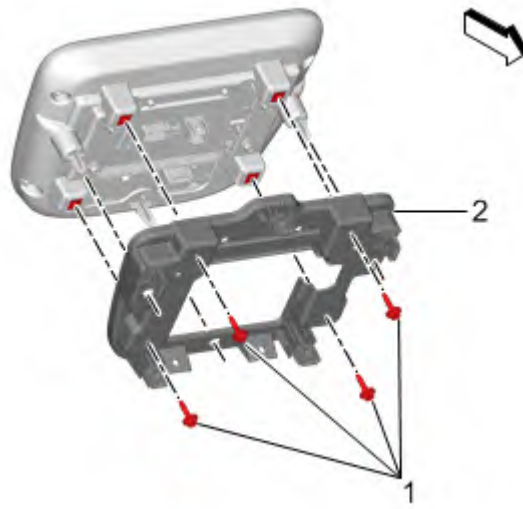


Fig. 694: Radio Control Bracket And Bolts
Courtesy of GENERAL MOTORS COMPANY

3. Install Radio Control Bracket (2)
4. Install and tighten Radio Control Bracket Bolts (1) (Qty: 4) to 2.5 N.m (22 lb in)

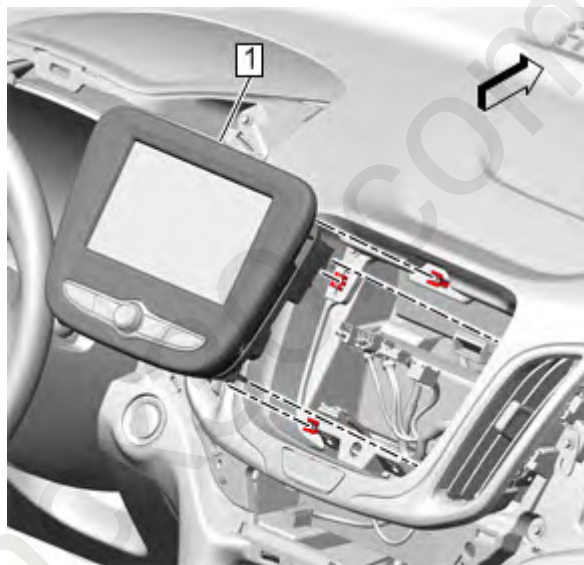
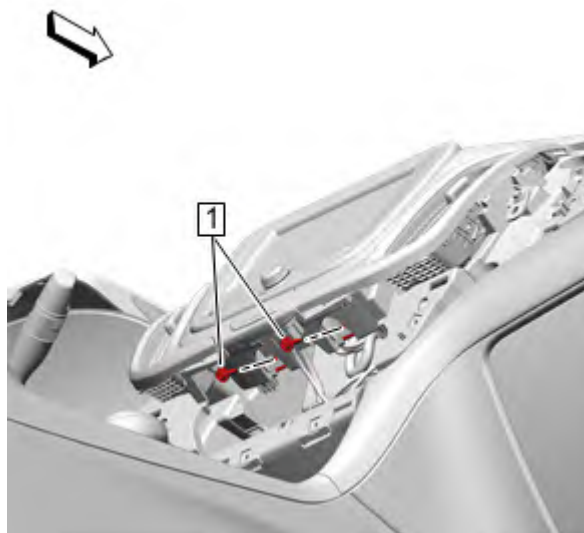


Fig. 695: Radio Control Assembly
Courtesy of GENERAL MOTORS COMPANY

5. Connect the electrical connectors.
6. Install Radio Control Assembly (1)



7. Install and tighten Radio Control Bracket Bolts (1) (Qty: 2) to 2.5 N.m (22 lb in)

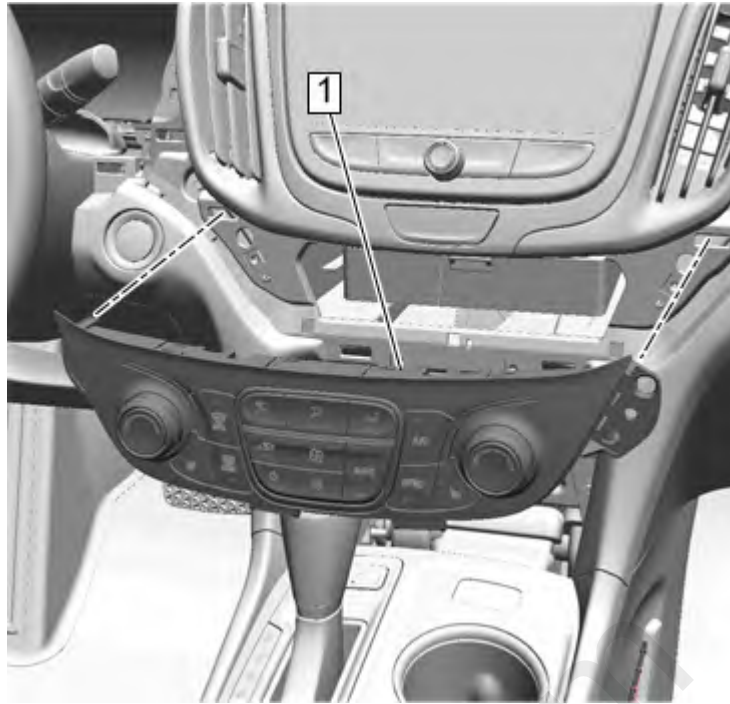


Fig. 697: Heater And Air Conditioning User Interface Control
Courtesy of GENERAL MOTORS COMPANY

8. Install Heater and Air Conditioning User Interface Control (1). Refer to [Heater and Air Conditioning User Interface Control Replacement \(Equinox\)](#).

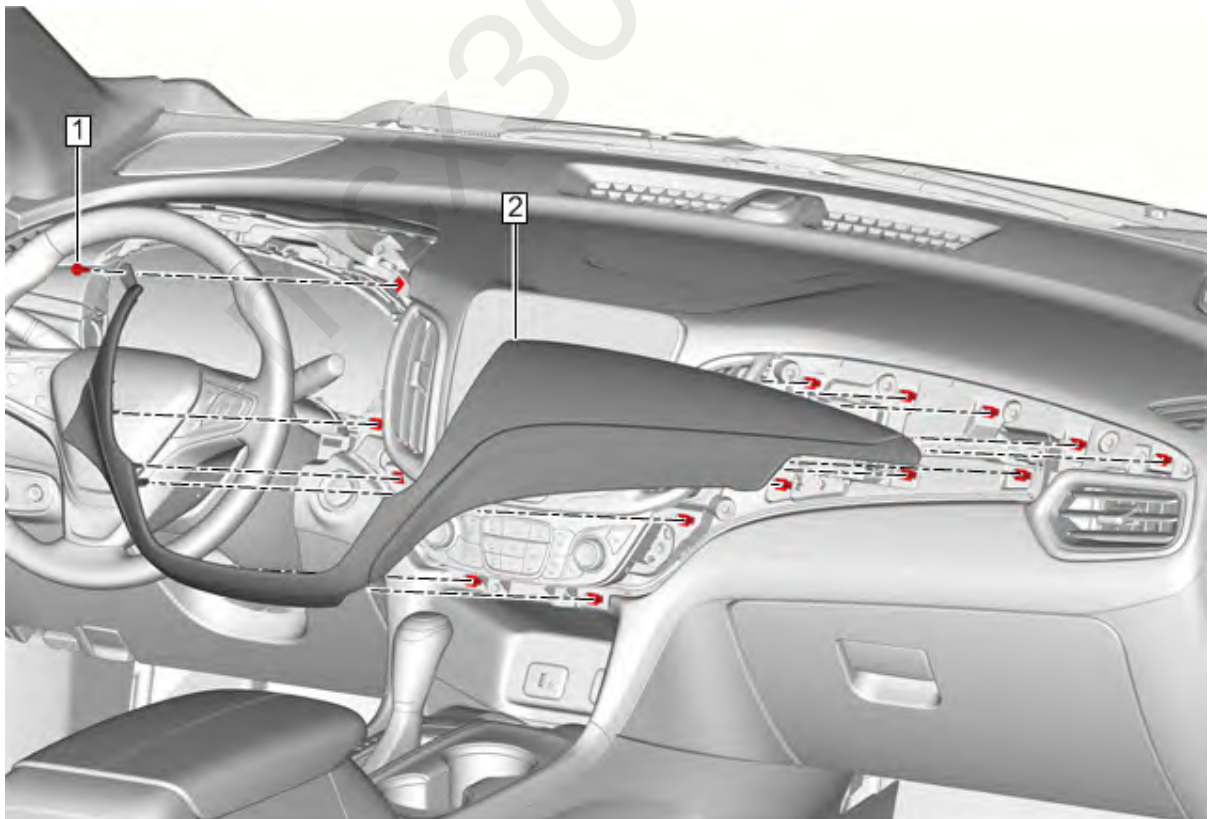


Fig. 698: Right Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

9. Install Instrument Panel Trim Pad - Right Side (2). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Equinox\)](#).

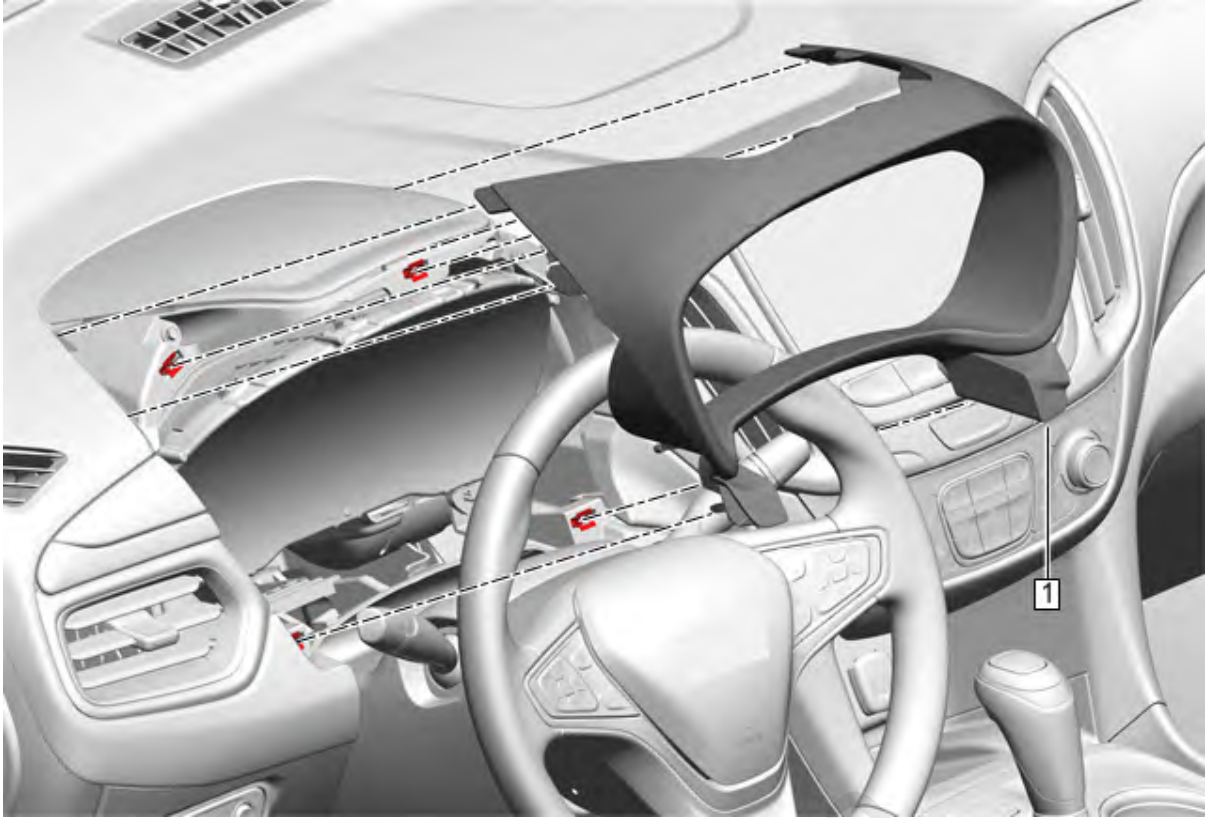


Fig. 699: Instrument Panel Cluster Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

10. Install Instrument Panel Cluster Trim Plate (1). Refer to [Instrument Panel Cluster Trim Plate Replacement \(Equinox\)](#)

INSTRUMENT PANEL RADIO FRONT TRIM PLATE REPLACEMENT (TERRAIN WITH RPO IOR)

Removal Procedure

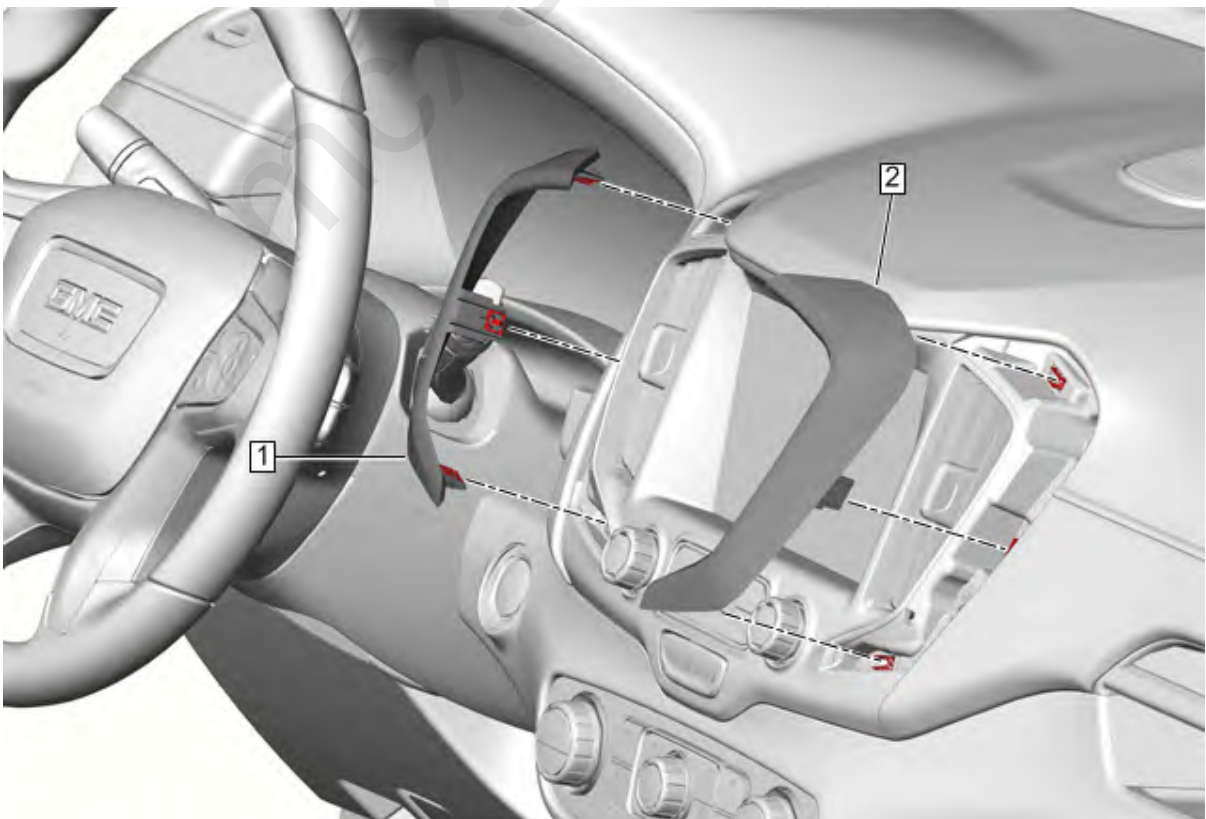


Fig. 700: Instrument Panel Center Trim Plate Appliques
 Courtesy of GENERAL MOTORS COMPANY

1. Remove Instrument Panel Center Trim Plate Appliques (1, 2). Refer to [Instrument Panel Center Trim Plate Applique Replacement \(Terrain\)](#).

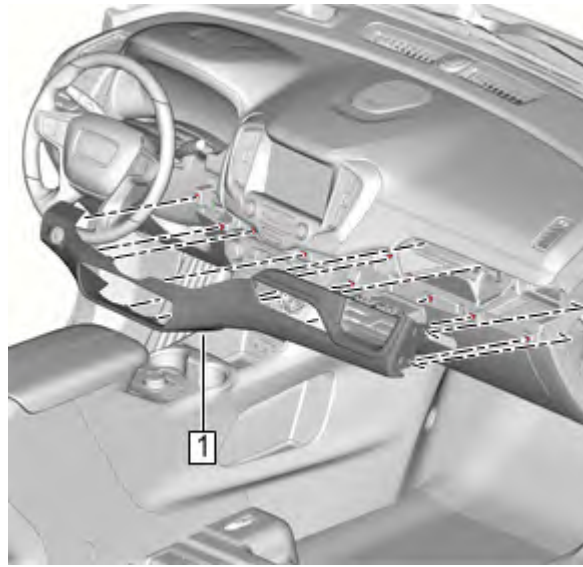


Fig. 701: Right Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

2. Remove Instrument Panel Trim Pad - Right Side (1). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)](#).

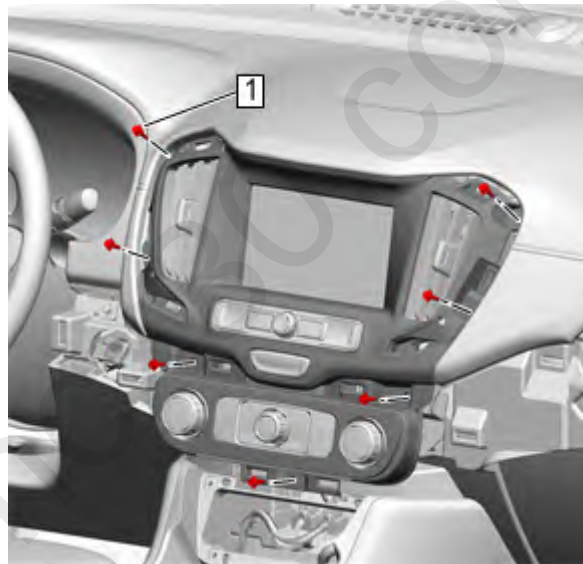
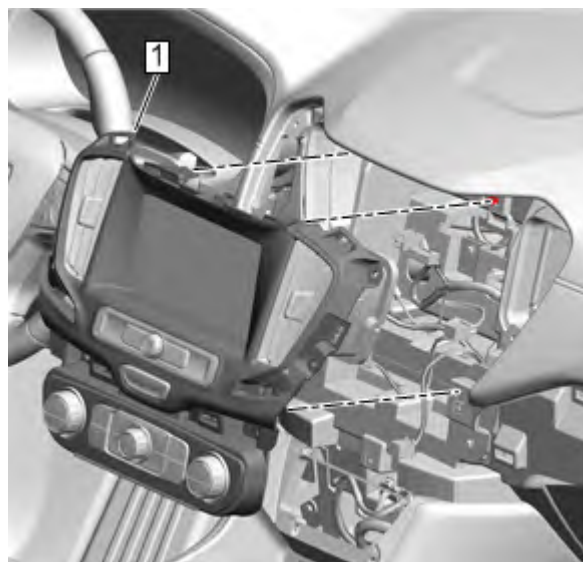


Fig. 702: Radio Control Bolts
Courtesy of GENERAL MOTORS COMPANY

3. Remove Radio Control Bolts (1) (Qty: 7)



NOTE: The instrument panel radio front and rear trim plate, heater and air conditioning user interface control and instrument panel center air outlets comes off as one unit.

4. Remove Radio Control Assembly (1)
5. Use a plastic trim tool if necessary.
6. Disconnect the electrical connectors.

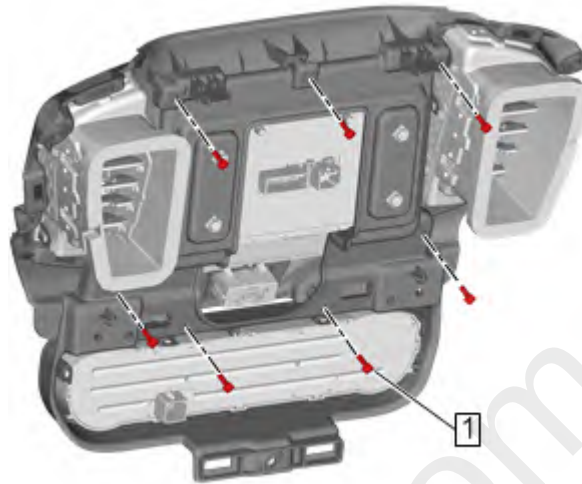


Fig. 704: Radio Control Bolts
Courtesy of GENERAL MOTORS COMPANY

7. Remove Radio Control Bolts (1) (Qty: 7)



Fig. 705: Instrument Panel Radio Front Trim Plate
Courtesy of GENERAL MOTORS COMPANY

8. Remove Instrument Panel Radio Front Trim Plate (1)
9. Transfer components as necessary.

Installation Procedure



Fig. 706: Instrument Panel Radio Front Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

1. Install Instrument Panel Radio Front Trim Plate (1)

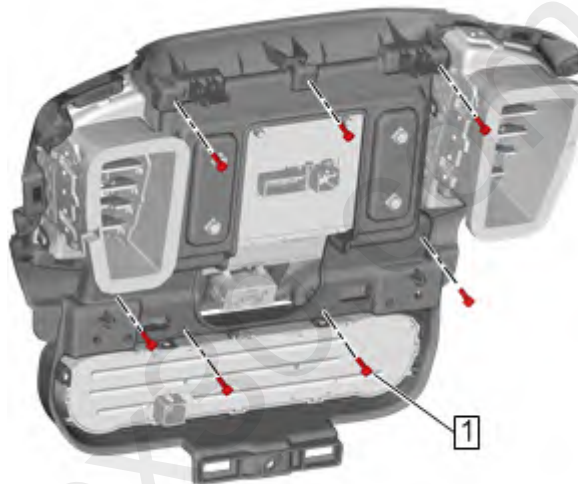


Fig. 707: Radio Control Bolts
 Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to **Fastener Caution** .

2. Install and tighten Radio Control Bolts (1) (Qty: 7) to 2.5 N.m (22 lb in)

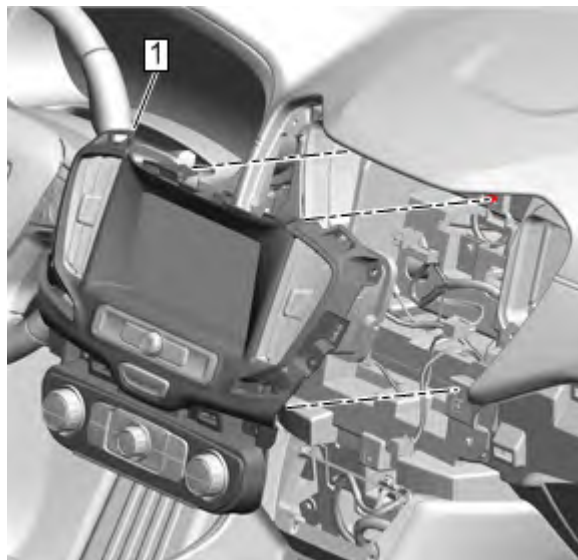


Fig. 708: Radio Control Assembly
Courtesy of GENERAL MOTORS COMPANY

3. Connect the electrical connectors.
4. Install Radio Control Assembly (1)



Fig. 709: Radio Control Bolts
Courtesy of GENERAL MOTORS COMPANY

5. Install and tighten Radio Control Bolts (1) (Qty: 7) to 2.5 N.m (22 lb in)

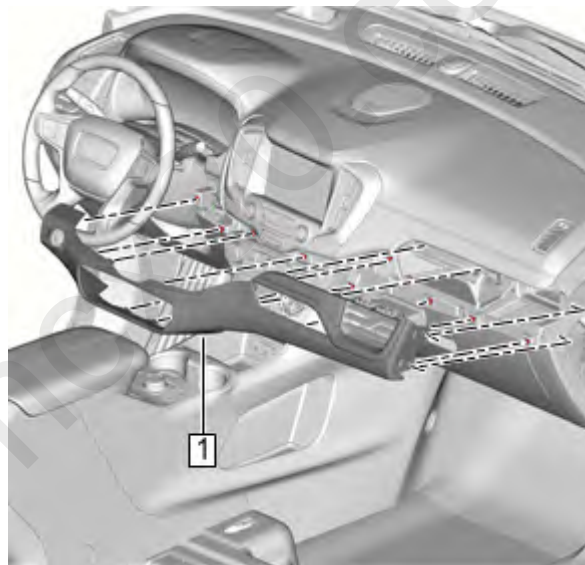


Fig. 710: Right Side Instrument Panel Trim Pad
Courtesy of GENERAL MOTORS COMPANY

6. Install Instrument Panel Trim Pad - Right Side (1). Refer to [Instrument Panel Trim Pad Replacement - Right Side \(Terrain\)](#)

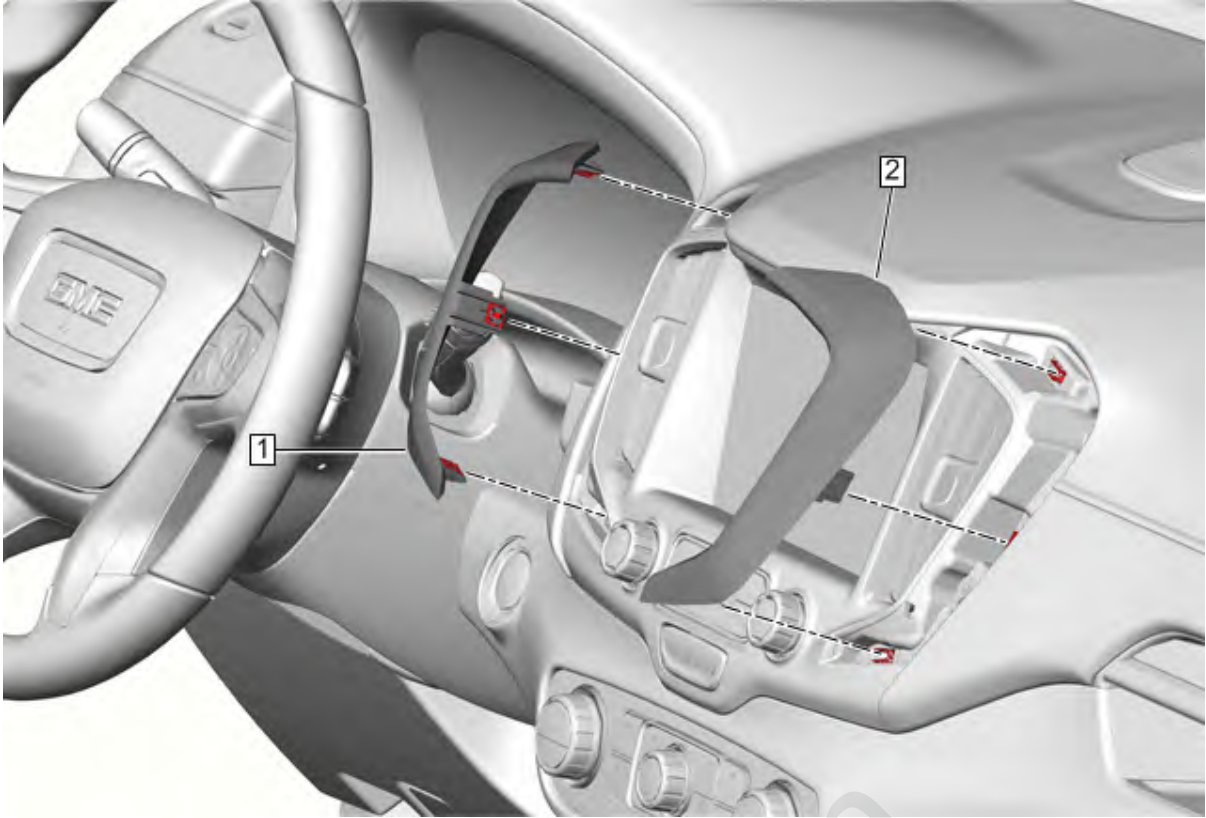


Fig. 711: Instrument Panel Center Trim Plate Appliques

Courtesy of GENERAL MOTORS COMPANY

7. Install Instrument Panel Center Trim Plate Appliques (1, 2). Refer to [Instrument Panel Center Trim Plate Applique Replacement \(Terrain\)](#).

WIRE TO WIRE REPAIR - INSTRUMENT PANEL AND CONSOLE

Special Tools

- EL-38125-10 Splice Sleeve Crimping Tool (non GMNA)
- J-38125-5A Ultra Torch Special Tool
- J-38125-8 Splice Sleeve Crimping Tool (GMNA)

For equivalent regional tools, refer to [Special Tools](#).

WARNING: In order to reduce the risk of personal injury, loss of high voltage isolation to ground and higher system impedance, do not attempt to repair any HV wiring, connector, or terminal that is damaged. High voltage coaxial type cables are not repairable. Never attempt to repair a coaxial type cable. The entire cable/harness or component must be replaced. In order to maintain system integrity and personal safety, never attempt to repair any high voltage wiring, cables, or terminals. Performing this procedure on high voltage circuits may result in serious injury or death.

NOTE: If the wiring harness internal to the transmission is damaged, the wiring harness must be replaced. The use of splice sleeves in an attempt to repair the internal transmission wires, connectors, or terminals could result in performance issues.

NOTE: Do not splice wires in Door Harness Grommets.

NOTE: The DuraSeal splice sleeves have the following 2 critical features:

- A special heat shrink sleeve environmentally seals the splice. The heat shrink sleeve contains a sealing adhesive inside.

- **A cross hatched (knurled) core crimp provides the necessary low resistance contact integrity for these sensitive, low energy circuits.**

Use only DuraSeal splice sleeves to form a one-to-one splice on all types of insulation except high voltage and specialty cables. Use DuraSeal splice sleeves where there are special requirements such as moisture sealing. Follow the instructions below in order to splice copper wire using DuraSeal splice sleeves.

Splice Sleeve Selection

Splice Sleeve Color	Crimp Tool Nest Color		Wire Gauge mm ² / (AWG)
	3 Crimp Nests	4 Crimp Nests	
Salmon (Yellow-Pink) 19300089	Red (1) or Red/Green (1)	Red (2)	0.22 - 0.8/(18 - 26)
Blue 19168447	Blue (2)	Blue (3)	1.0 - 2.0/(14 - 16)
Yellow 19168448	Yellow (3)	Yellow (4)	3.0 - 5.0/(10 - 12)

NOTE: You must perform the following procedures in the listed order. Repeat the procedure if any wire strands are damaged. You must obtain a clean strip with all of the wire strands intact.

1. Open the harness by removing any tape:
 - Use a sewing seam ripper, available from sewing supply stores, in order to cut open the harness in order to avoid wire insulation damage.
 - Use the DuraSeal splice sleeves on all types of insulation except Tefzel and coaxial.
 - Do not use the crimp and DuraSeal splice sleeve to form a splice with more than 2 wires coming together.
2. Cut as little wire off the harness as possible. You may need the extra length of wire in order to change the location of a splice.

Adjust splice locations so that each splice is at least 40 mm (1.5 in) away from the other splices, harness branches, or connectors.

3. Strip the insulation:
 - When adding a length of wire to the existing harness, use the same size wire as the original wire.
 - Perform one of the following items in order to find the correct wire size:
 - Find the wire on the schematic and convert to regional wiring gauge size.
 - If you are unsure of the wire size, begin with the largest opening in the wire stripper and work down until achieving a clean strip of the insulation.
 - Strip approximately 5.0 mm (0.20 in) of insulation from each wire to be spliced.
 - Do not nick or cut any of the strands. Inspect the stripped wire for nicks or cut strands.
 - If the wire is damaged, repeat this procedure after removing the damaged section.
4. For high temperature wiring, slide a section of high temperature SCT1 shrink tubing down the length of wire to be spliced. Ensure that the shrink tubing will not interfere with the splice procedure.
5. Select the proper DuraSeal splice sleeve according to the wire size. Refer to the above table at the beginning of the repair procedure for the color coding of the DuraSeal splice sleeves and the crimp tool nests.

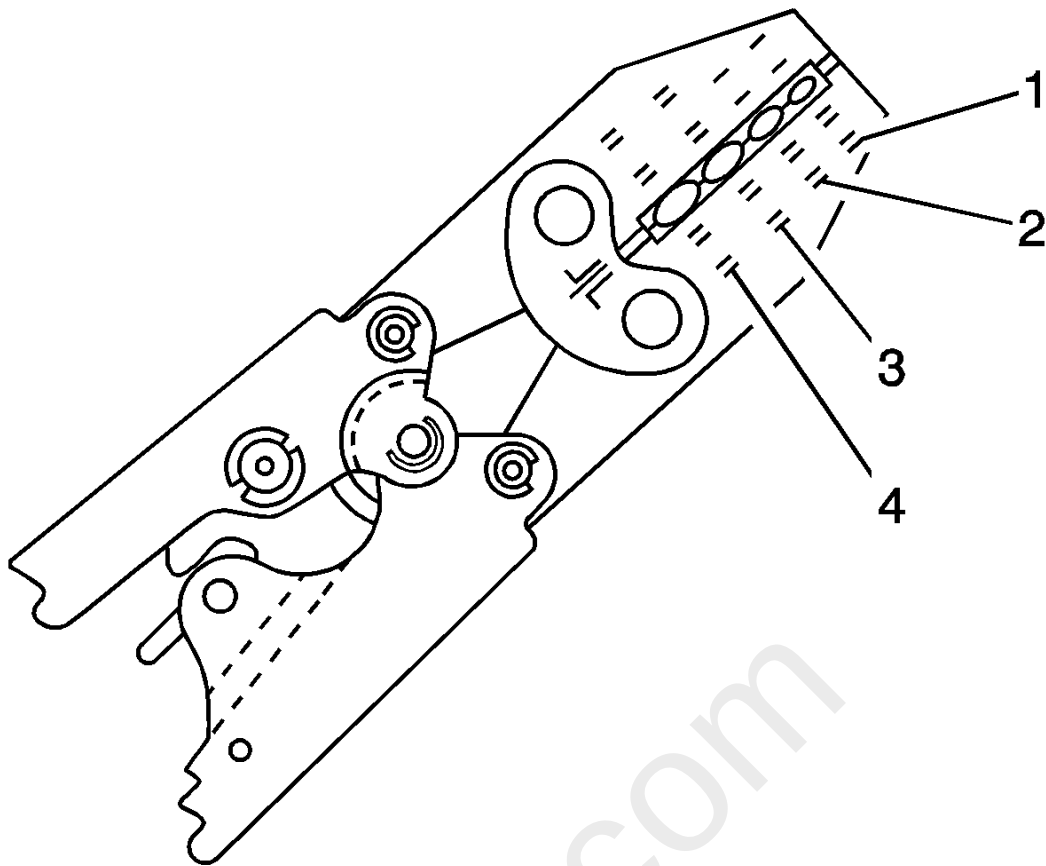


Fig. 712: Splice Sleeve Crimping Tool With 4 Crimp Nests

Courtesy of GENERAL MOTORS COMPANY

6. The **EL-38125-10** splice sleeve crimping tool has four crimp nests. The largest crimp nest (4) is used for crimping 10 and 12 gauge wires. The second largest crimp nest (3) is used for crimping 14 and 16 gauge wires. The third largest crimp nest (2) is used for crimping 18 and 20 gauge wires. The smallest crimp nest (1) is used for crimping 22 to 26 gauge wires. The crimp nests are referenced in the table (farther above) under the crimp tool nest color.

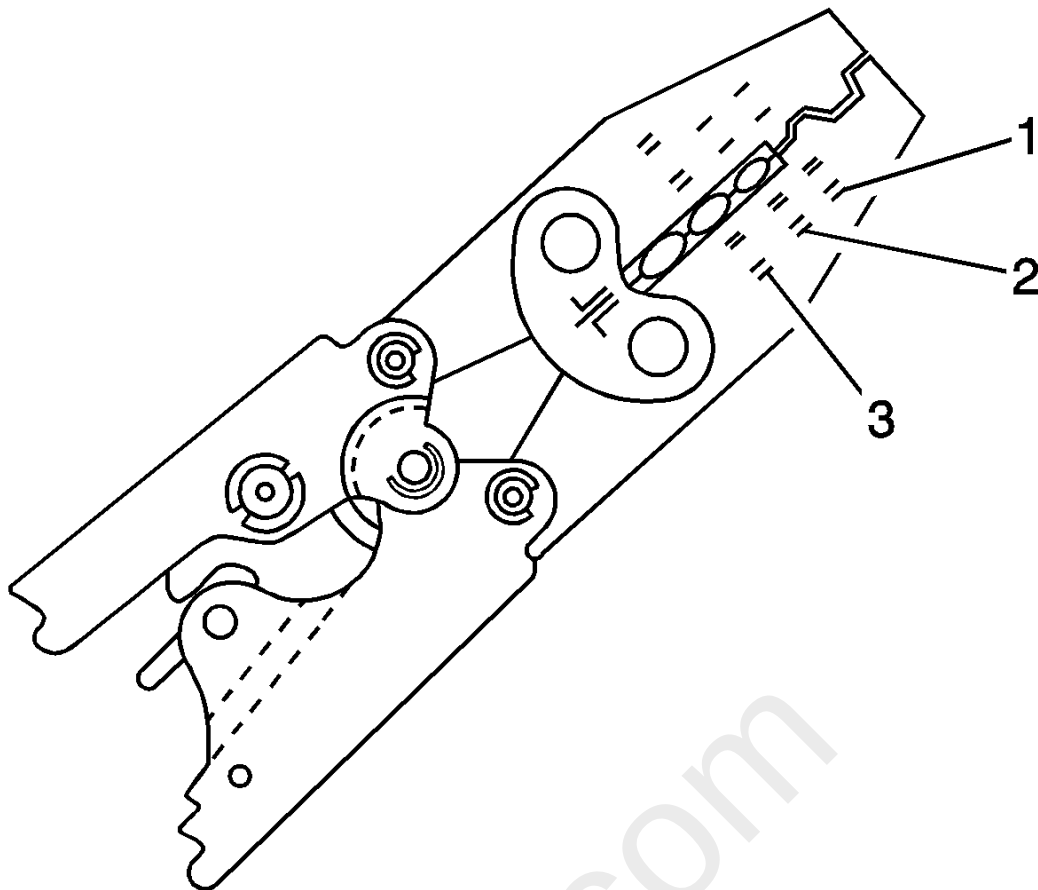


Fig. 713: Splice Sleeve Crimping Tool With 3 Crimp Nests
Courtesy of GENERAL MOTORS COMPANY

7. The **J-38125-8** splice sleeve crimping tool has three crimp nests. The largest crimp nest (3) is used for crimping 10 and 12 gauge wires. The second largest crimp nest (2) is used for crimping 14 and 16 gauge wires. The smallest crimp nest (1) is used for crimping 18 to 20 gauge wires. The crimp nests are referenced in the table (farther above) under the crimp tool nest color.
8. Use the splice sleeve crimp tool in order to position the DuraSeal splice sleeve in the proper color nest of the splice sleeve crimp tool. For the four crimp nest tool, use the three largest crimp nests to crimp the splice sleeves. For the three crimp nest tool, use all three crimp nests to crimp the splice sleeves. Use the four and three crimp tool diagrams (above) and the table (farther above) to match the splice sleeve with the correct crimp nest. The crimp tool diagram callout numbers match the numbers in the table (under crimp tool nest color).

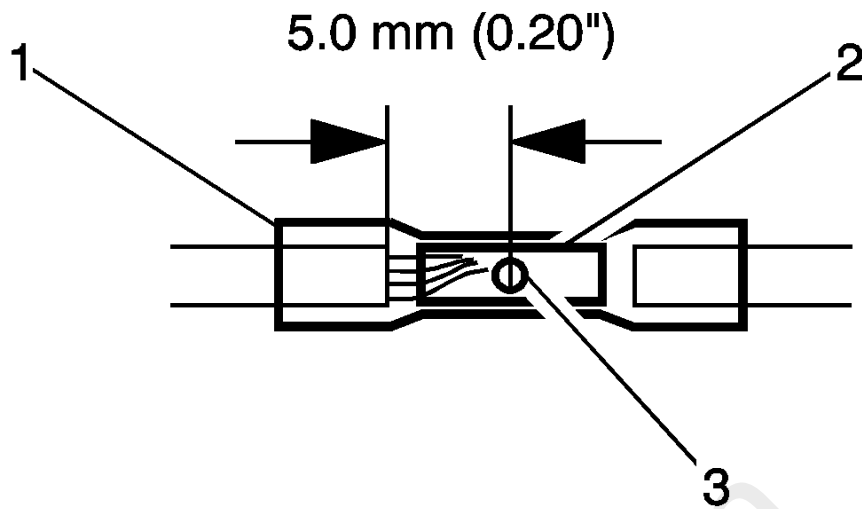


Fig. 714: Identifying DuraSeal Splice Sleeve
Courtesy of GENERAL MOTORS COMPANY

9. Place the DuraSeal splice sleeve in the nest. Ensure that the crimp falls midway between the end of the barrel and the stop. The sleeve has a stop (3) in the middle of the barrel (2) in order to prevent the wire (1) from going further. Close the hand crimper handles slightly in order to firmly hold the DuraSeal splice sleeve in the proper nest.



Fig. 715: Crimped DuraSeal Splice Sleeve

Courtesy of GENERAL MOTORS COMPANY

10. Insert the wire into the splice sleeve barrel until the wire hits the barrel stop. Refer to **Folded-Over Wire Repair** for splicing wires of 0.35 mm or less (22, 24, 26 gauge sizes) and for splicing wires of different gauges.
11. Tightly close the handles of the crimp tool until the crimper handles open when released.

The crimper handles will not open until you apply the proper amount of pressure to the DuraSeal splice sleeve. Repeat steps 4 and 6 for the opposite end of the splice.



Fig. 716: Heated Splice Sleeve

Courtesy of GENERAL MOTORS COMPANY

12. Using the heat torch, apply heat to the crimped area of the barrel.
13. Start in the middle and gradually move the heat barrel to the open ends of the tubing:
 - The tubing will shrink completely as the heat is moved along the insulation.
 - A small amount of sealant will come out of the end of the tubing when sufficient shrinkage is achieved.

Weatherpack™ Wiring Repair

NOTE:

Some replacement pigtail connectors may be delivered without the terminated leads installed into the connector. For Weatherpack™ connectors, all terminated leads included in the package should to be installed into the connector. If the connector end view shows that a terminal is not occupied, the extra terminated lead(s) need to be installed and the end(s) sealed using a DuraSeal splice sleeve and taped back into the harness.

1. Insert the wire into the splice sleeve barrel until the wire hits the barrel stop. Refer to **Folded-Over Wire Repair** for splicing wires of 0.35 mm or less (22, 24, 26 gauge sizes) and for splicing wires of different gauges.

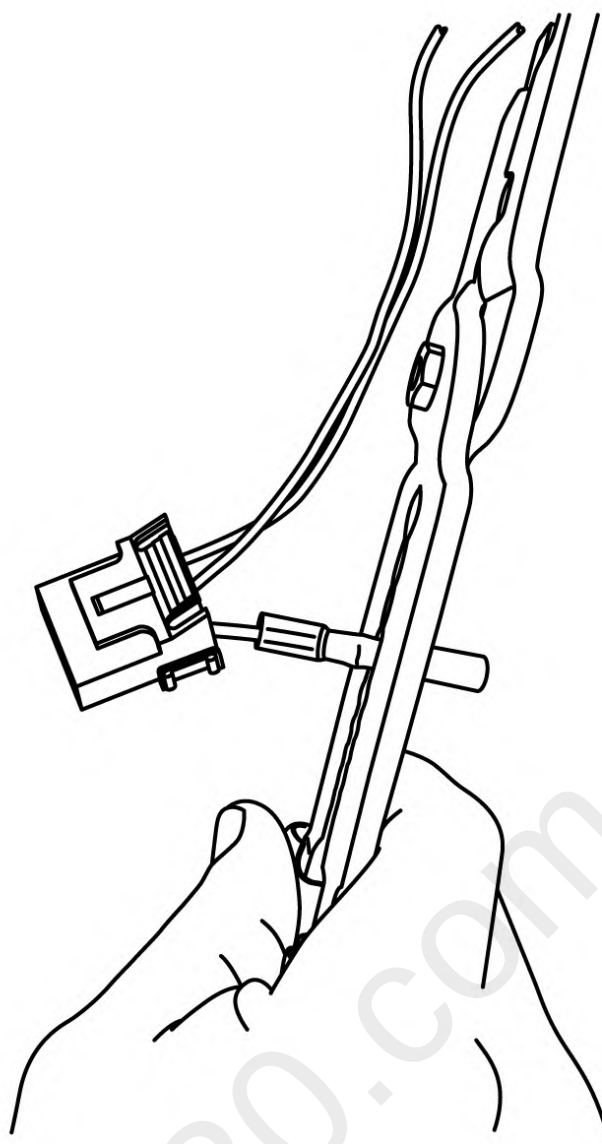


Fig. 717: Tightly Close Handles Of Crimp Tool
Courtesy of GENERAL MOTORS COMPANY

2. Tightly close the handles of the crimp tool until the crimper handles open when released.

The crimper handles will not open until you apply the proper amount of pressure to the DuraSeal splice sleeve. Holding the DuraSeal with one hand gently tug on the wire to ensure it is crimped in the DuraSeal.

3. Using the heat torch, apply heat to the crimped area of the barrel.

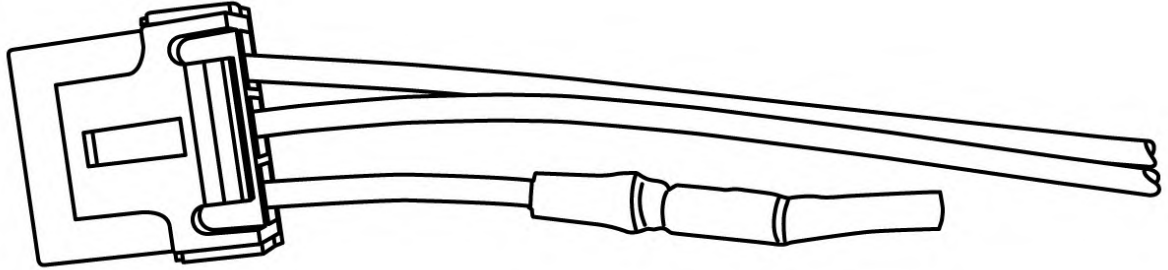


Fig. 718: Heat To Crimped Area Of Barrel
Courtesy of GENERAL MOTORS COMPANY

4. Start in the middle and gradually move the heat barrel to the open ends of the tubing:
 - The tubing will shrink completely as the heat is moved along the insulation.
 - A small amount of sealant will come out of the end of the tubing when sufficient shrinkage is achieved.

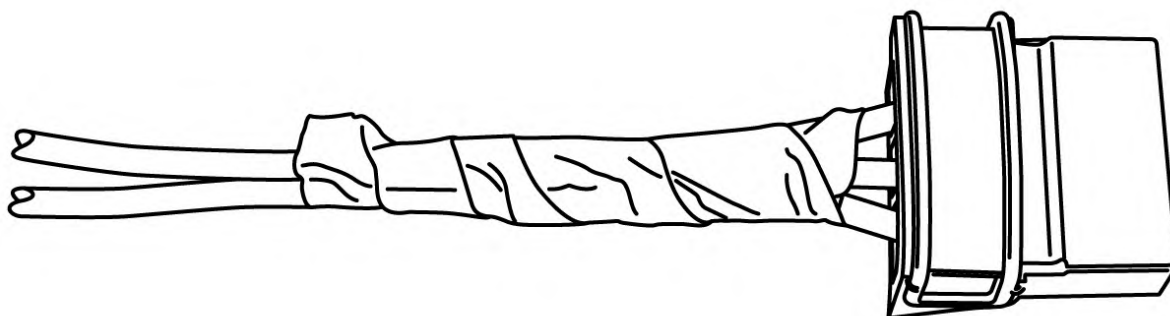


Fig. 719: Taping Extra Terminated Leads Back Into Harness
Courtesy of GENERAL MOTORS COMPANY

5. Tape the extra terminated lead(s) back into the harness.

High Temperature Wiring Repairs

Use the following procedures to perform high temperature wiring repairs:

1. Center the high temperature SCT1 shrink tube over the DuraSeal splice sleeve.
2. Using the heat torch, apply heat to the high temperature heat shrink tubing.
3. Gradually move the heat from the center to the open end of the tubing:
 - The tubing will shrink completely as the heat is moved along the insulation.
 - A small amount of sealant will come out of the end of the tubing when sufficient shrinkage is achieved.
4. Replace any reflective tape and clips that may have been removed during the repair.

CONNECTOR RECONNECTION - INSTRUMENT PANEL AND CONSOLE

Special Tools

EL-35616 Terminal Test Probe Kit

For equivalent regional tools, refer to [Special Tools](#).

When the condition is not currently present, but is indicated in DTC history, the cause may be intermittent. An intermittent may also be the cause when there is a customer complaint, but the symptom cannot be duplicated. Refer to the Symptom Table of the system that is suspect of causing the condition before trying to locate an intermittent condition.

Most intermittent conditions are caused by faulty electrical connections or wiring. Inspect for the following items:

- Loose, corroded, or painted terminal stud/fastener
- Wiring broken inside the insulation
- Poor connection between the male and female terminal at a connector
- A terminal not seated all the way into the connector body
- Poor terminal to wire connection - Some conditions which fall under this description are poor crimps, poor solder joints, crimping over the wire insulation rather than the wire itself, and corrosion in the wire to terminal contact area, etc.
- Pierced or damaged insulation can allow moisture to enter the wiring causing corrosion. The conductor can corrode inside the insulation, with little visible evidence. Look for swollen and stiff sections of wire in the suspect circuits.
- Wiring which has been pinched, cut, or its insulation rubbed through may cause an intermittent open or short as the bare area touches other wiring or parts of the vehicle.
- Wiring that comes in contact with hot or exhaust components
- Refer to [Inducing Intermittent Fault Conditions](#) in order to duplicate the conditions required, in order to verify the customer concern.
- Refer to [Testing for Electrical Intermittents](#) for test procedures to detect intermittent open, high resistance, short to ground, and short to voltage conditions.
- Refer to [Scan Tool Snapshot Procedure](#) for advanced intermittent diagnosis and Vehicle Data Recorder operation.

Testing for Terminal Fretting

Some intermittent conditions can be caused by wire terminal fretting corrosion. Fretting corrosion is a build-up of insulating, oxidized wear debris that can form when there is a small motion between electrical contacts. The oxidized wear debris can pile up enough at the electrical contact spots that the electrical resistance across the connection increases. Movement between the contacting surfaces as small as 10 to 100 microns can cause fretting. To put this in perspective, a sheet of paper is about 100 microns thick, so fretting motion is small and hard to see. Vibration and thermal expansion/contraction are the main sources that create fretting motion. Since vehicles vibrate and can experience large temperature swings, they are a good source for fretting motion. Tin, copper, nickel, and iron surfaces are all susceptible to fretting corrosion. Fretting corrosion can be difficult to see but it looks like small, dark smudges on the terminals contact surface.

To correct a fretting condition disconnect the suspect connector and add dielectric grease/lubricant (Nyogel 760G or equivalent, meeting GM specification 9986087) to both sides of the connector terminals. Then reconnect the connector and wipe away any excess lubricant. This will correct the additional terminal contact resistance due to the terminal fretting corrosion.

Testing for Proper Terminal Contact

It is important to test terminal contact at the component and any inline connectors before replacing a suspect component. Mating terminals must be inspected to ensure good terminal contact. A poor connection between the male and female terminal at a connector may be the result of contamination or deformation.

Contamination may be caused by the connector halves being improperly connected. A missing or damaged connector seal, damage to the connector itself, or exposing the terminals to moisture and dirt can also cause contamination. Contamination, usually in the underhood or underbody connectors, leads to terminal corrosion, causing an open circuit or intermittently open circuit.

Deformation is caused by probing the mating side of a connector terminal without the proper adapter. Always use the **EL-35616** kit when probing connectors. Other causes of terminal deformation are improperly joining the connector halves, or repeatedly separating and joining the connector halves. Deformation, usually to the female terminal contact tang, can result in poor terminal contact causing an open or intermittently open circuit.

Testing for Proper Terminal Contact in Bussed Electrical Centers

It is very important to use the correct test adapter when testing for proper terminal contact of fuses and relays in a bussed electrical center. Use the **EL-35616** kit to test for proper terminal contact. Failure to use the **EL-35616** kit can result in improper diagnosis of the bussed electrical center.

Follow the procedure below in order to test terminal contact:

1. Separate the connector halves.
2. Visually inspect the connector halves for contamination. Contamination may result in a white or green build-up within the connector body or between terminals. This causes high terminal resistance, intermittent contact, or an open circuit. An underhood or underbody connector that shows signs of contamination should be replaced in its entirety: terminals, seals, and connector body.
3. Using an equivalent male terminal/terminated lead, verify that the retention force is significantly different between a known good terminal and the suspect terminal. Replace the female terminal in question.

Flat Wire Connectors

There are no serviceable parts for flat wire connectors on the harness side or the component side.

Follow the procedure below in order to test terminal contact:

1. Remove the component in question.
2. Visually inspect each side of the connector for signs of contamination. Avoid touching either side of the connector as oil from your skin may be a source of contamination as well.
3. Visually inspect the terminal bearing surfaces of the flat wire circuits for splits, cracks, or other imperfections that could cause poor terminal contact. Visually inspect the component side connector to ensure that all of the terminals are uniform and free of damage or deformation.
4. Insert the appropriate adapter into the flat wire harness connector in order to test the circuit in question.

Control Module/Component Voltage and Grounds

Poor voltage or ground connections can cause widely varying symptoms.

- Test all control module voltage supply circuits. Many vehicles have multiple circuits supplying voltage to a control module. Other components in the system may have separate voltage supply circuits that may also need to be tested. Inspect connections at the module/component connectors, fuses, and any intermediate connections between the voltage source and the module/component. A test lamp or a DMM may indicate that voltage is present, but neither tests the ability of the circuit to carry sufficient current. Operate the component to test the ability of the circuit to carry sufficient current. Refer to [Circuit Testing](#), and Power Distribution Wiring Schematics.
- Test all control module ground and system ground circuits. The control module may have multiple ground circuits. Other components in the system may have separate grounds that may also need to be tested. Inspect grounds for clean and tight connections at the grounding point (screw or stud). Inspect the connections at the component and in splice packs, where applicable. Operate the component to test the ability of the circuit to carry sufficient current. Refer to [Circuit Testing](#), and Ground Distribution Wiring Schematics.

Temperature Sensitivity

- An intermittent condition may occur when a component/connection reaches normal operating temperature. The condition may occur only when the component/connection is cold, or only when the component/connection is hot.
- Freeze Frame, Failure Records, Snapshot, or Vehicle Data Recorder data may help with this type of intermittent condition, where applicable.
- If the intermittent is related to heat, review the data for a relationship with the following:
 - High ambient temperatures
 - Underhood/engine generated heat
 - Circuit generated heat due to a poor connection, or high electrical load

- Higher than normal load conditions, towing, etc.
- If the intermittent is related to cold, review the data for the following:
 - Low ambient temperatures - In extremely low temperatures, ice may form in a connection or component. Inspect for water intrusion.
 - The condition only occurs on a cold start.
 - The condition goes away when the vehicle warms up.
- Information from the customer may help to determine if the trouble follows a pattern that is temperature related.
- If temperature is suspected of causing an intermittent fault condition, attempt to duplicate the condition. Refer to [Inducing Intermittent Fault Conditions](#) in order to duplicate the conditions required.

Electromagnetic Interference and Electrical Noise

Some electrical components/circuits are sensitive to electromagnetic interference or other types of electrical noise. Inspect for the following conditions:

- A mis-routed harness that is too close to high voltage/high current devices such as secondary ignition components, motors, generator etc. - These components may induce electrical noise on a circuit that could interfere with normal circuit operation.
- Electrical system interference caused by a malfunctioning relay, or a control module driven solenoid or switch - These conditions can cause a sharp electrical surge. Normally, the condition will occur when the malfunctioning component is operating.
- Installation of non-factory or aftermarket add on accessories such as lights, 2-way radios, amplifiers, electric motors, remote starters, alarm systems, cell phones, etc. - These accessories may create interference in other circuits while operating and the interference would disappear when the accessory is not operating. Refer to [Checking Aftermarket Accessories](#).
- Test for an open diode across the A/C compressor clutch and for other open diodes. Some relays may contain a clamping diode.
- The generator may be allowing AC noise into the electrical system.

Incorrect Control Module

- There are only a few situations where reprogramming a control module is appropriate:
 - A new service control module is installed.
 - A control module from another vehicle is installed.
 - Revised software/calibration files have been released for this vehicle.

NOTE: **DO NOT re-program the control module with the SAME software/calibration files that are already present in the control module. This is not an effective repair for any type of concern.**

- Verify that the control module contains the correct software/calibration. If incorrect programming is found, reprogram the control module with the most current software/calibration. Refer to [Control Module References](#) for replacement, setup, and programming.

FRONT FLOOR CONSOLE WIRING HARNESS REPLACEMENT

Removal Procedure

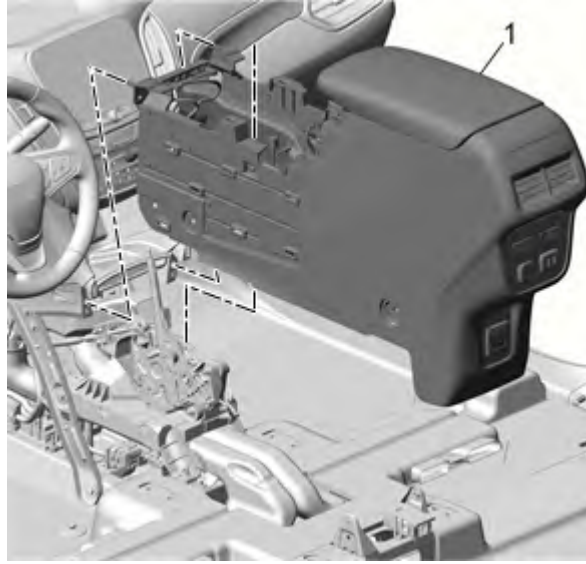


Fig. 720: Front Floor Console

Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Console (1). Refer to [Front Floor Console Replacement \(Equinox\)](#)[Front Floor Console Replacement \(Terrain\)](#).

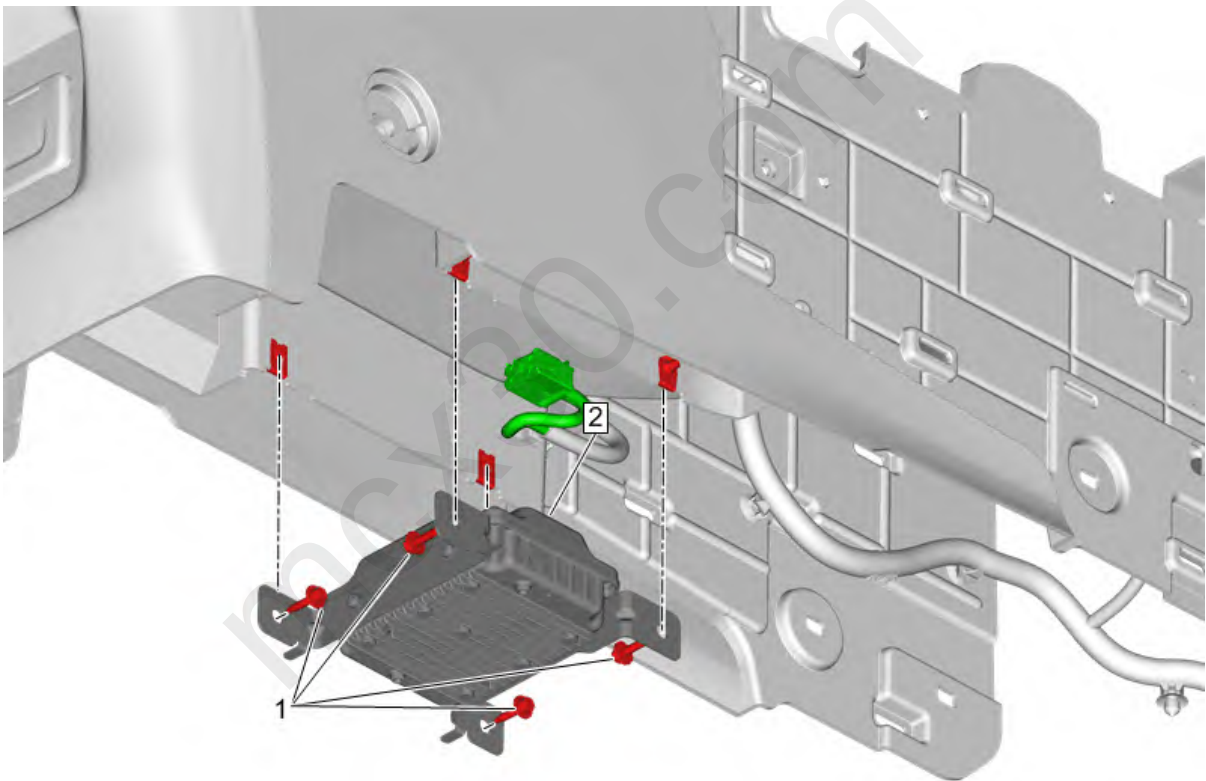


Fig. 721: Accessory AC And DC Power Control Module

Courtesy of GENERAL MOTORS COMPANY

2. Remove Accessory AC and DC Power Control Module (2). Refer to [Accessory AC and DC Power Control Module Replacement \(Equinox\)](#)[Accessory AC and DC Power Control Module Replacement \(Terrain\)](#).



Fig. 722: Front Floor Console Armrest

Courtesy of GENERAL MOTORS COMPANY

3. Remove Front Floor Console Armrest (1). Refer to [Front Floor Console Armrest Replacement \(Equinox\)](#) [Front Floor Console Armrest Replacement \(Terrain\)](#).

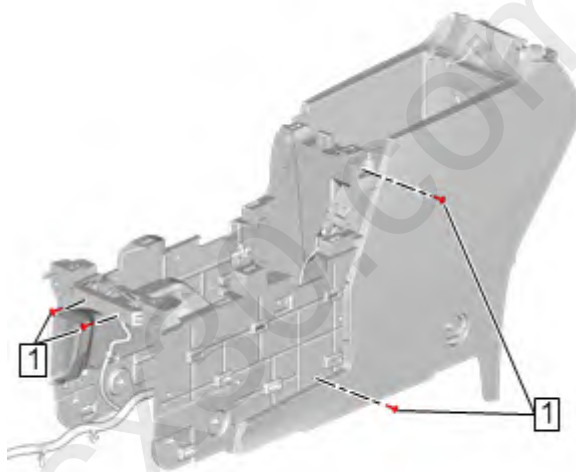


Fig. 723: Front Floor Console Bolts

Courtesy of GENERAL MOTORS COMPANY

4. Remove Front Floor Console Bolts (1) (Qty: 4)

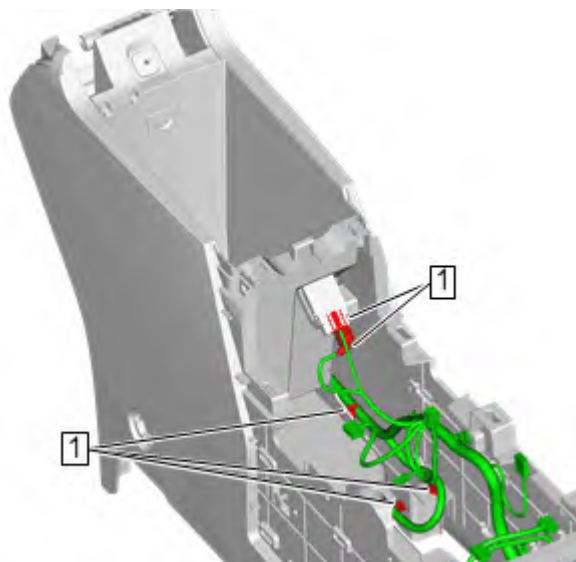


Fig. 724: Front Floor Console Wiring Harness Retainer

Courtesy of GENERAL MOTORS COMPANY

NOTE: Note the location and routing of the wiring harness to ensure proper reinstallation.

5. Disconnect Front Floor Console Wiring Harness Retainer (1)

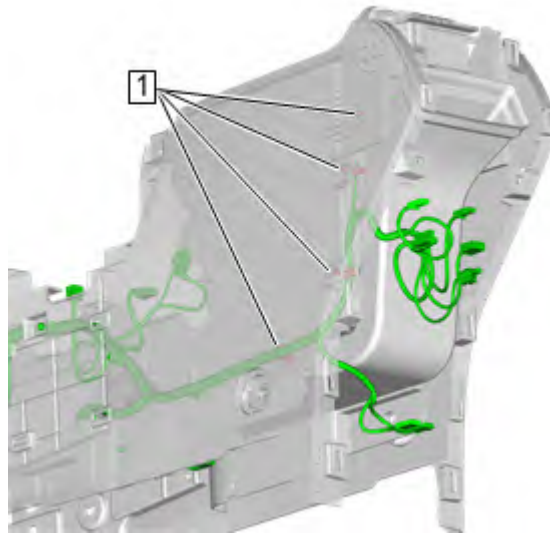


Fig. 725: Front Floor Console Wiring Harness Retainer
Courtesy of GENERAL MOTORS COMPANY

6. Disconnect Front Floor Console Wiring Harness Retainer (1)

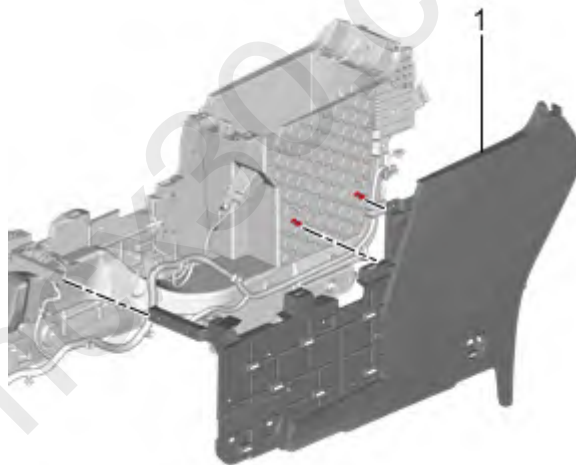


Fig. 726: Left Side Front Floor Lower Console
Courtesy of GENERAL MOTORS COMPANY

7. Remove Front Floor Lower Console - Left Side (1)

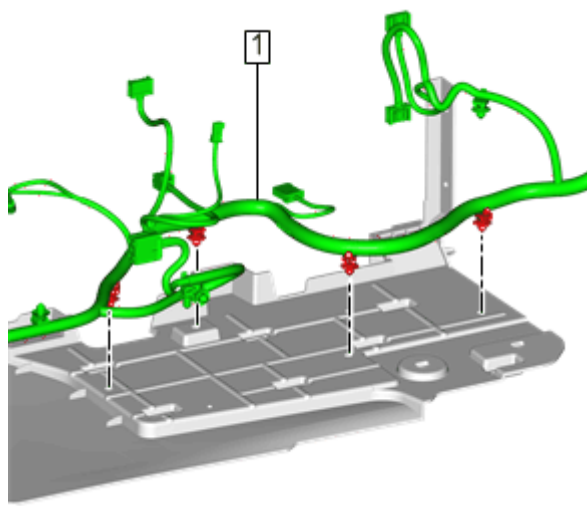


Fig. 727: Front Floor Console Wiring Harness
 Courtesy of GENERAL MOTORS COMPANY

8. Remove Front Floor Console Wiring Harness (1)

Installation Procedure

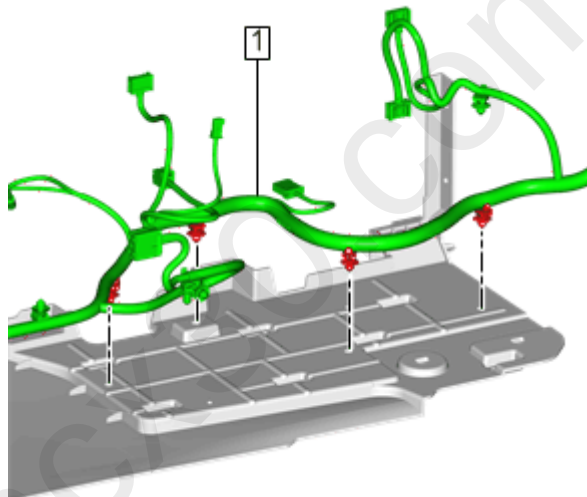


Fig. 728: Front Floor Console Wiring Harness
 Courtesy of GENERAL MOTORS COMPANY

1. Install Front Floor Console Wiring Harness (1)

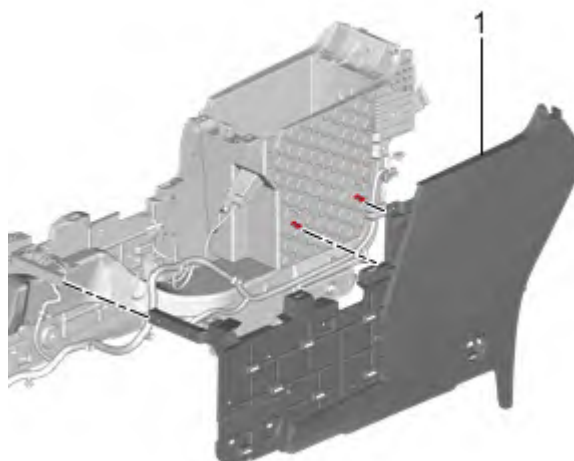


Fig. 729: Left Side Front Floor Lower Console
Courtesy of GENERAL MOTORS COMPANY

2. Install Front Floor Lower Console - Left Side (1)

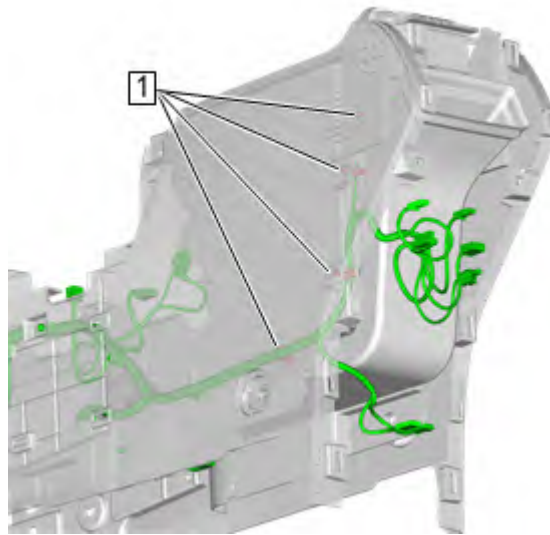


Fig. 730: Front Floor Console Wiring Harness Retainer
Courtesy of GENERAL MOTORS COMPANY

3. Connect Front Floor Console Wiring Harness Retainer (1)

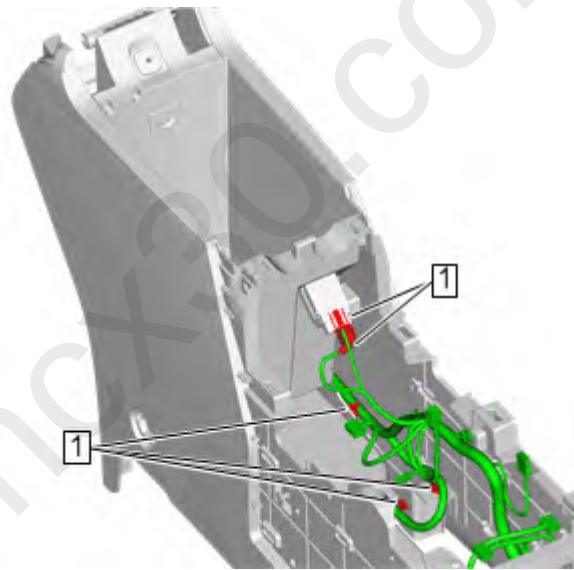


Fig. 731: Front Floor Console Wiring Harness Retainer
Courtesy of GENERAL MOTORS COMPANY

4. Connect Front Floor Console Wiring Harness Retainer (1)

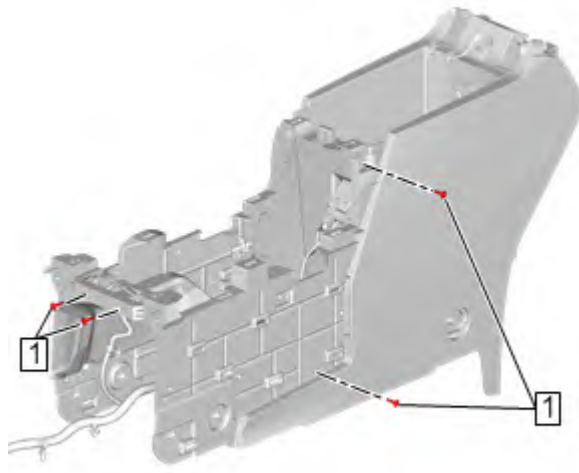


Fig. 732: Front Floor Console Bolts

Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

5. Install and tighten Front Floor Console Bolts (1) (Qty: 4) to 2.5 N.m (22 lb in)

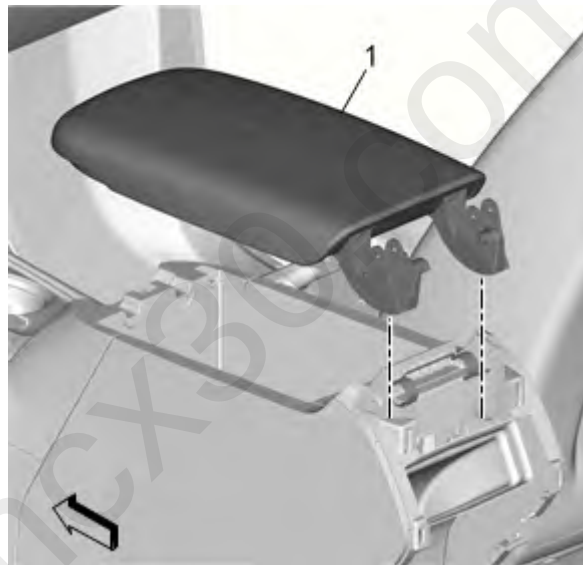


Fig. 733: Front Floor Console Armrest

Courtesy of GENERAL MOTORS COMPANY

6. Install Front Floor Console Armrest (1). Refer to [Front Floor Console Armrest Replacement \(Equinox\)](#)[Front Floor Console Armrest Replacement \(Terrain\)](#)

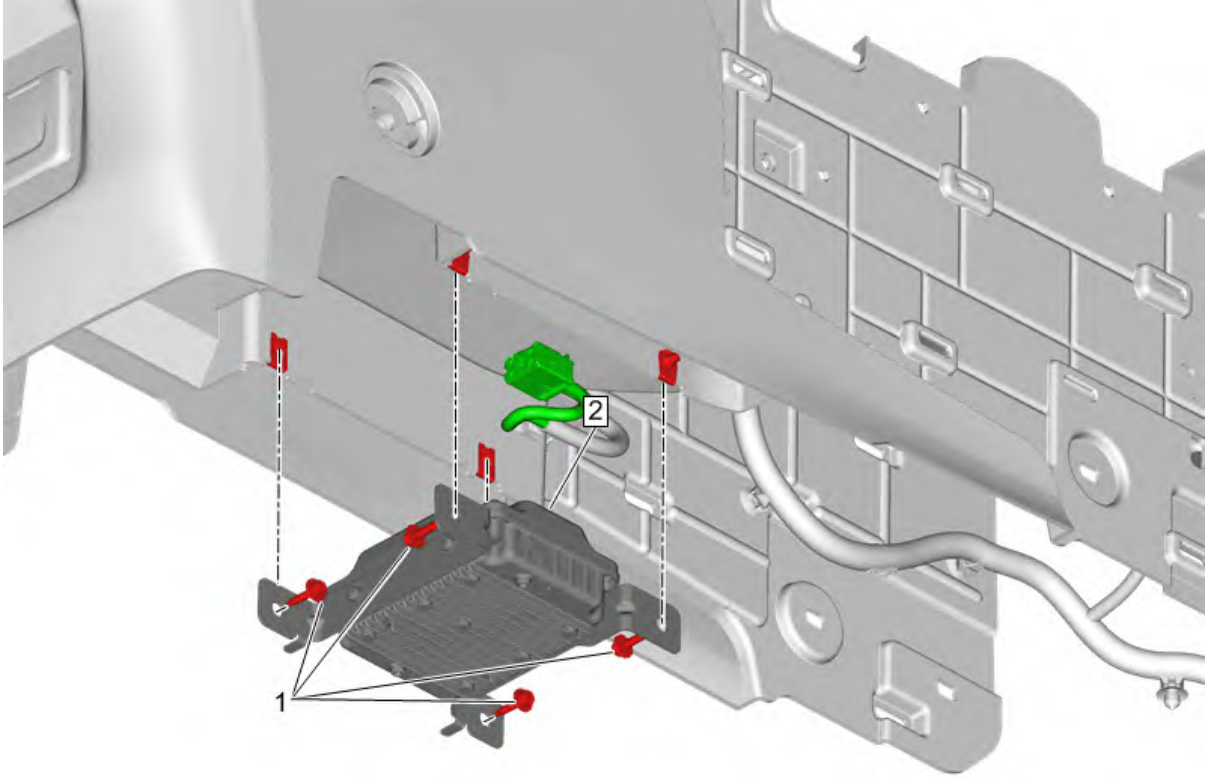


Fig. 734: Accessory AC And DC Power Control Module
Courtesy of GENERAL MOTORS COMPANY

7. Install Accessory AC and DC Power Control Module (2). Refer to [Accessory AC and DC Power Control Module Replacement \(Equinox\)](#), [Accessory AC and DC Power Control Module Replacement \(Terrain\)](#).

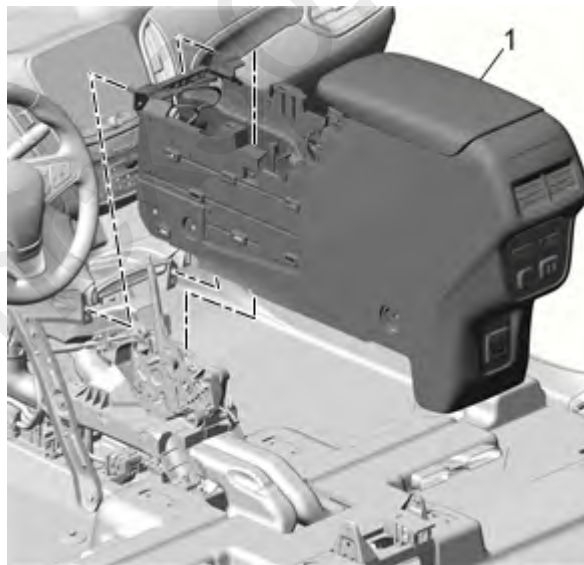


Fig. 735: Front Floor Console
Courtesy of GENERAL MOTORS COMPANY

8. Install Front Floor Console (1). Refer to [Front Floor Console Replacement \(Equinox\)](#), [Front Floor Console Replacement \(Terrain\)](#).

FRONT FLOOR CONSOLE FRONT COMPARTMENT REPLACEMENT (TERRAIN)

Removal Procedure

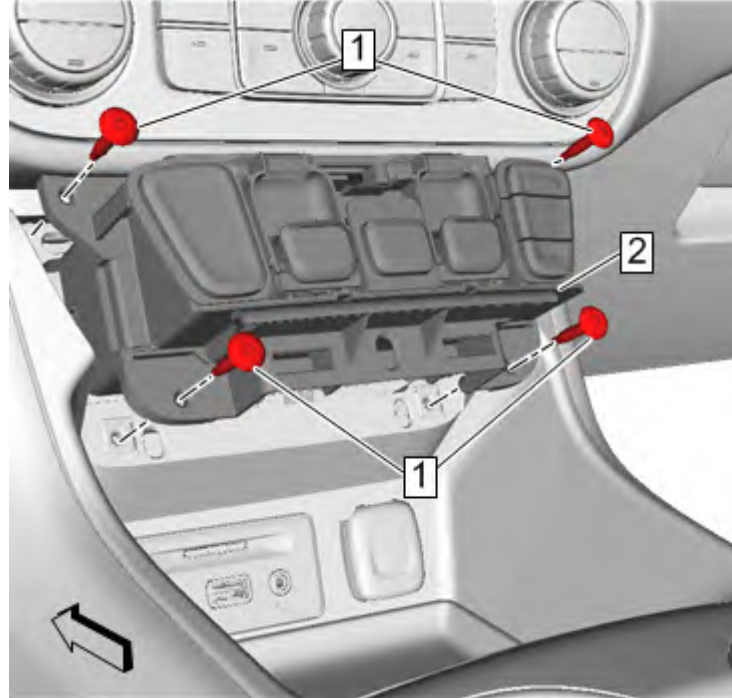


Fig. 736: Electronic Transmission Shift Control Pushbutton

Courtesy of GENERAL MOTORS COMPANY

1. Remove Electronic Transmission Shift Control Pushbutton (2). Refer to [Electronic Transmission Shift Control Pushbutton Replacement](#)

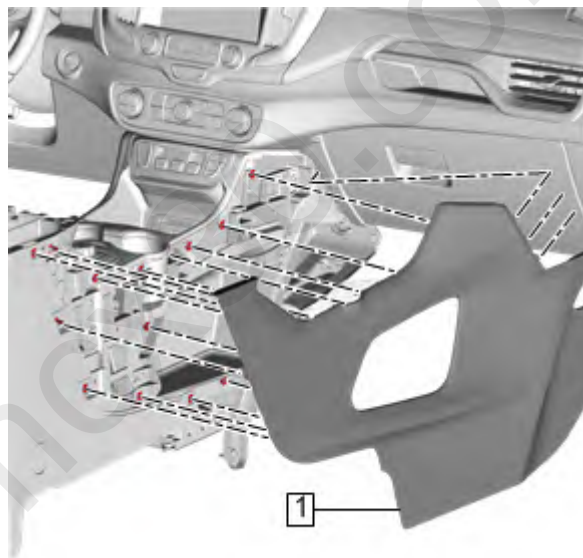


Fig. 737: Right Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#)

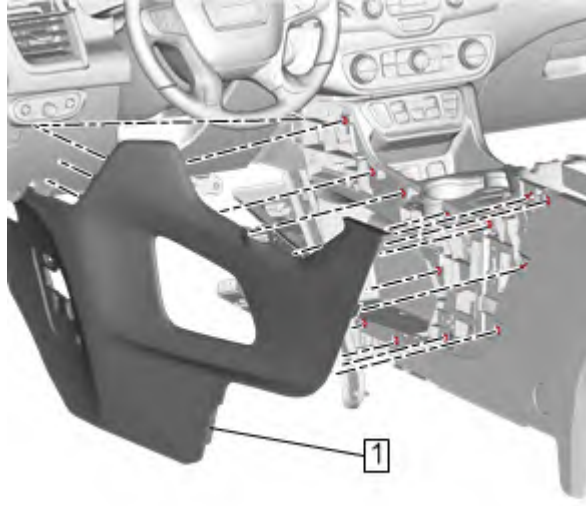


Fig. 738: Left Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#)

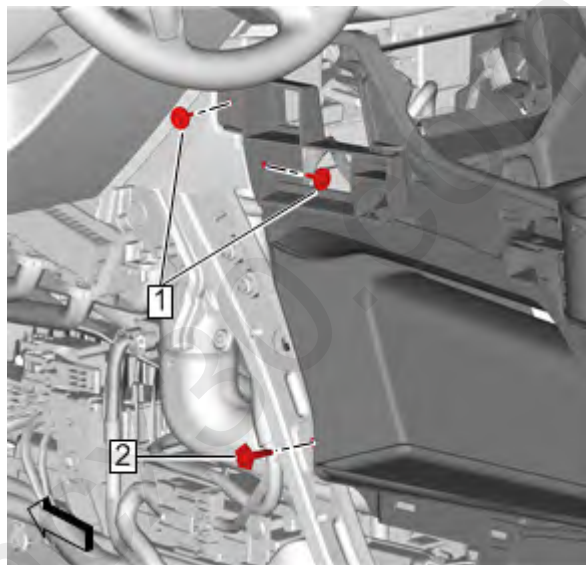


Fig. 739: Front Floor Console Bolts
 Courtesy of GENERAL MOTORS COMPANY

4. Remove Front Floor Console Bolts (1) (Qty: 2) @ Instrument Panel
5. Remove Front Floor Console Retainer Bolt (2) @ Instrument Panel

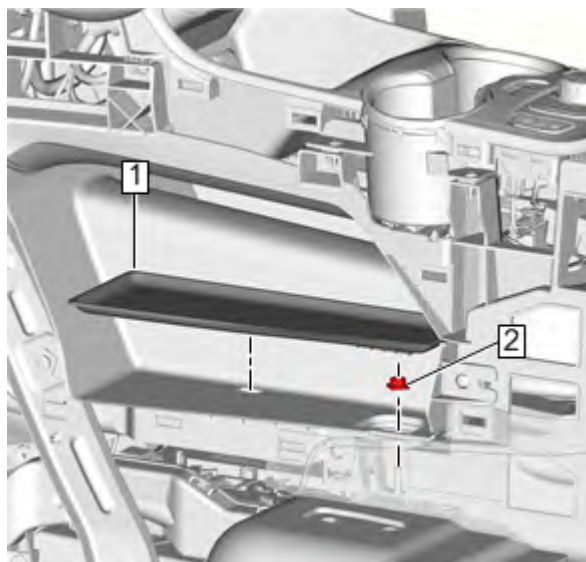


Fig. 740: Front Floor Side Stowage Compartment Liner And Front Floor Console Nut
Courtesy of GENERAL MOTORS COMPANY

6. Remove Front Floor Side Stowage Compartment Liner (1)
7. Remove Front Floor Console Nut (2)

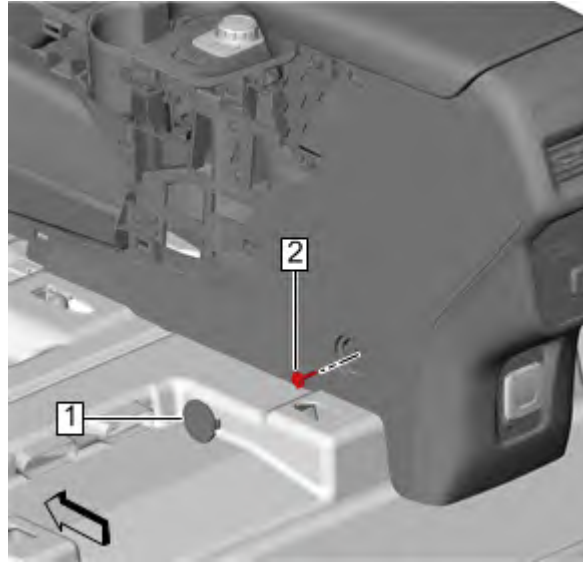


Fig. 741: Front Floor Console Bolt Access Hole Cover And Bolt
Courtesy of GENERAL MOTORS COMPANY

8. Remove Front Floor Console Bolt Access Hole Cover (1)
9. Use a flat bladed plastic trim tool.
10. Remove Front Floor Console Bolt (2) @ Front Floor Console Bracket

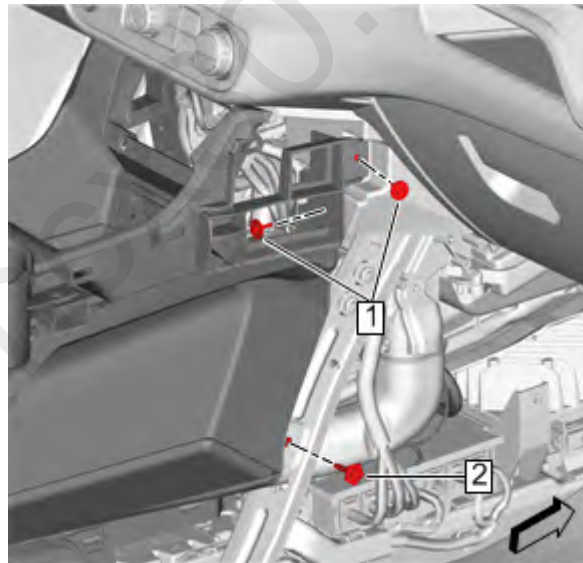


Fig. 742: Front Floor Console Bolts
Courtesy of GENERAL MOTORS COMPANY

11. Remove Front Floor Console Bolts (1) (Qty: 2) @ Instrument Panel
12. Remove Front Floor Console Retainer Bolt (2) @ Instrument Panel

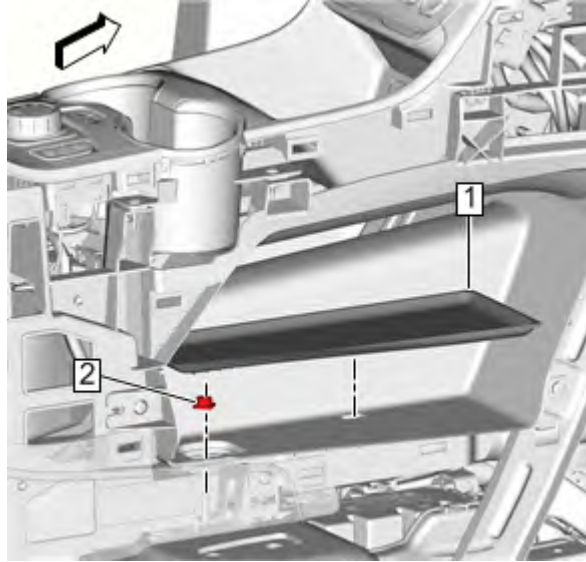


Fig. 743: Front Floor Side Stowage Compartment Liner And Front Floor Console Nut
 Courtesy of GENERAL MOTORS COMPANY

13. Remove Front Floor Side Stowage Compartment Liner (1)
14. Remove Front Floor Console Nut (2)

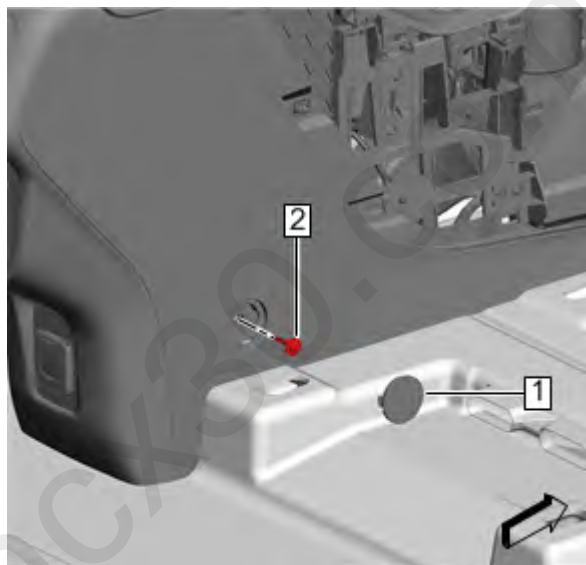
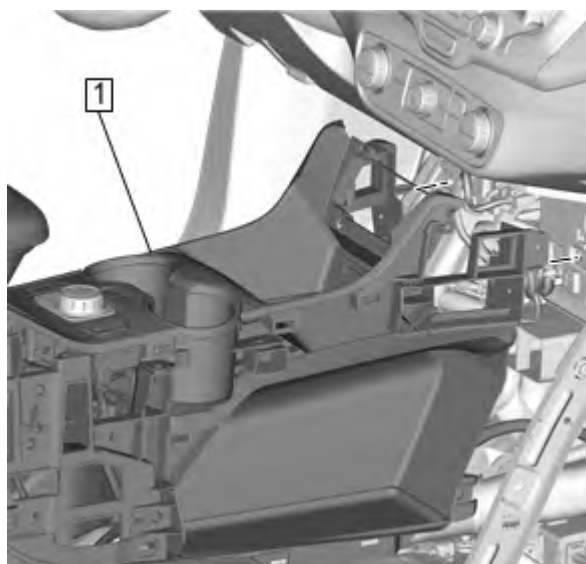


Fig. 744: Front Floor Console Bolt Access Hole Cover And Bolt
 Courtesy of GENERAL MOTORS COMPANY

15. Remove Front Floor Console Bolt Access Hole Cover (1)
16. Use a flat bladed plastic trim tool.
17. Remove Front Floor Console Bolt (2) @ Front Floor Console Bracket



18. Slide the front floor console (1) back to clear the two guide pins.

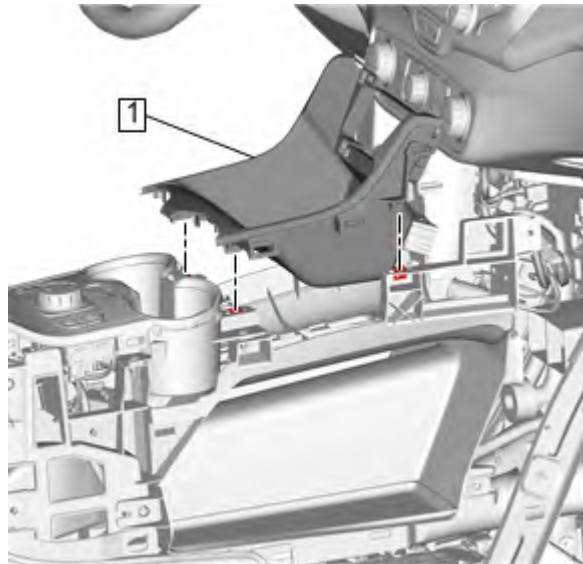


Fig. 746: Front Floor Console Front Compartment

Courtesy of GENERAL MOTORS COMPANY

19. Remove Front Floor Console Front Compartment (1)
20. Disconnect the electrical connectors.
21. Transfer components as necessary.

Installation Procedure

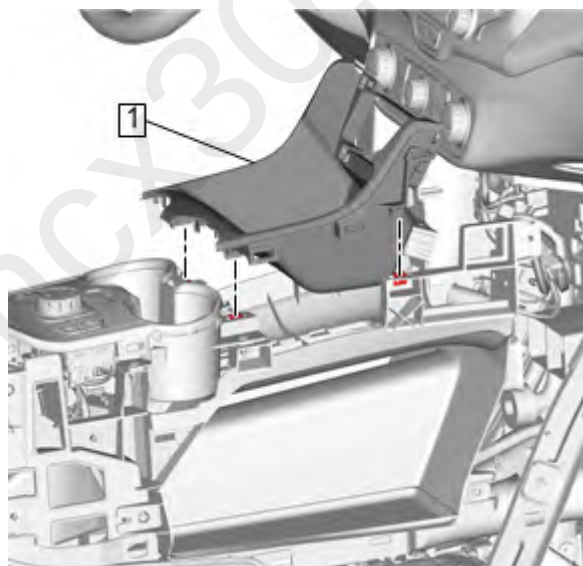


Fig. 747: Front Floor Console Front Compartment

Courtesy of GENERAL MOTORS COMPANY

1. Connect the electrical connectors.
2. Install Front Floor Console Front Compartment (1)

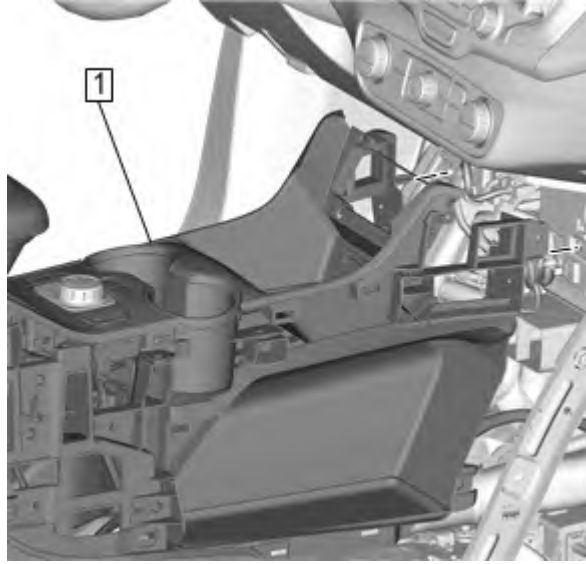


Fig. 748: Front Floor Console

Courtesy of GENERAL MOTORS COMPANY

3. Carefully install the front floor console (1) guide pins into the instrument panel.
4. When installing the front floor console take care in seating the auxiliary air conditioning air outlet duct to the front floor console rear air duct

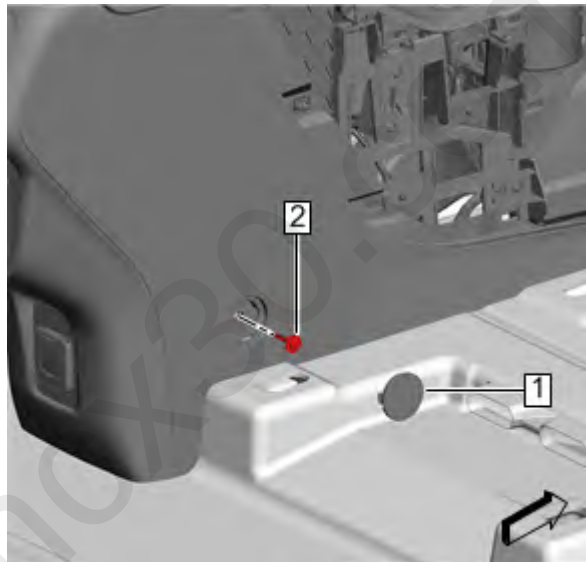


Fig. 749: Front Floor Console Bolt Access Hole Cover And Bolt

Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to **Fastener Caution** .

5. Install and tighten Front Floor Console Bolt (2) @ Front Floor Console Bracket to 9 N.m (80 lb in)
6. Install Front Floor Console Bolt Access Hole Cover (1)

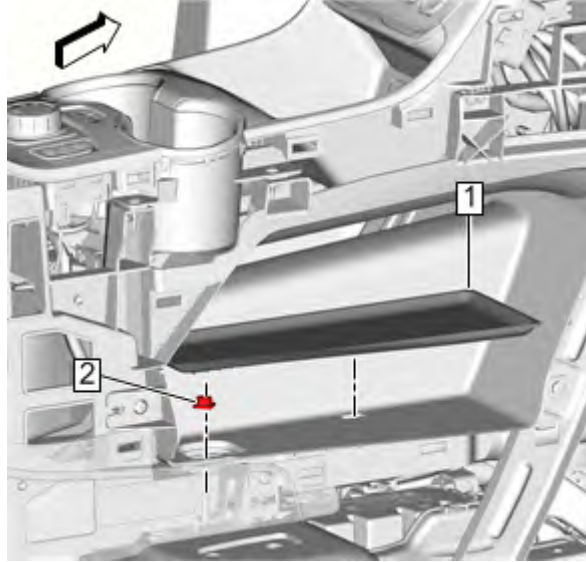


Fig. 750: Front Floor Side Stowage Compartment Liner And Front Floor Console Nut
 Courtesy of GENERAL MOTORS COMPANY

7. Install and tighten Front Floor Console Nut (2) to 7 N.m (62 lb in)
8. Install Front Floor Side Stowage Compartment Liner (1)

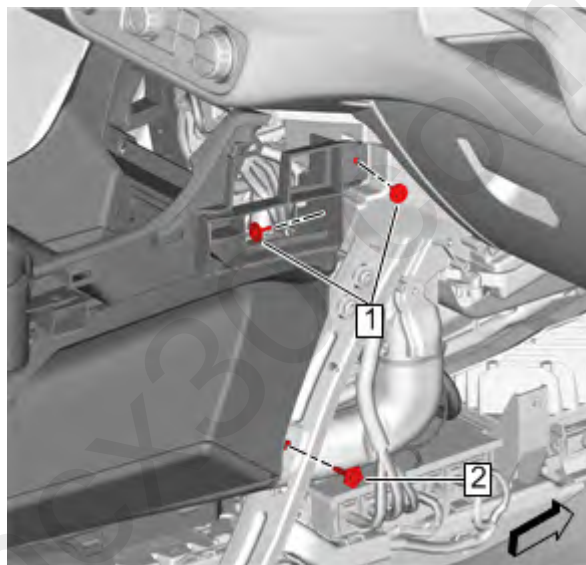


Fig. 751: Front Floor Console Bolts
 Courtesy of GENERAL MOTORS COMPANY

9. Install and tighten Front Floor Console Bolts (1) (Qty: 2) @ Instrument Panel to 2.5 N.m (22 lb in)
10. Install and tighten Front Floor Console Retainer Bolt (2) @ Instrument Panel to 7 N.m (62 lb in)

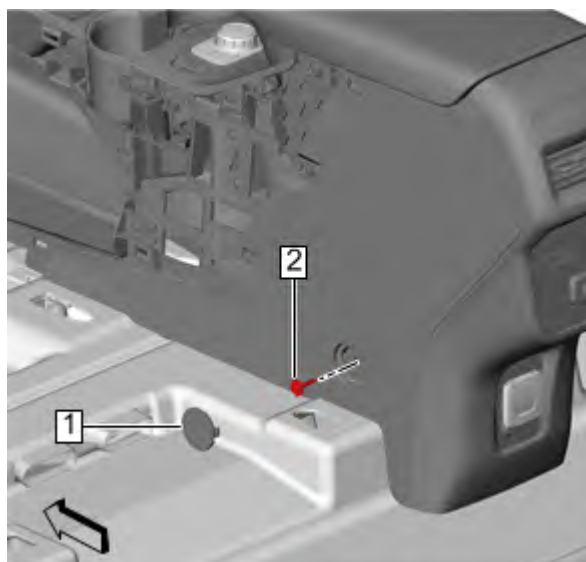


Fig. 752: Front Floor Console Bolt Access Hole Cover And Bolt
Courtesy of GENERAL MOTORS COMPANY

11. Install and tighten Front Floor Console Bolt (2) @ Front Floor Console Bracket to 9 N.m (80 lb in)
12. Install Front Floor Console Bolt Access Hole Cover (1)

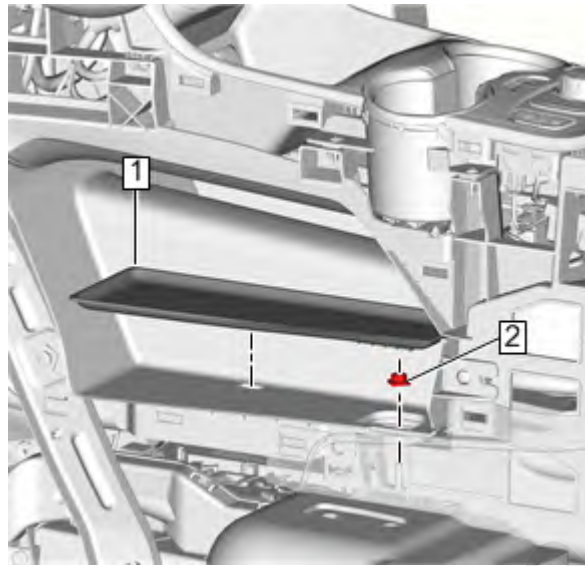


Fig. 753: Front Floor Side Stowage Compartment Liner And Front Floor Console Nut
Courtesy of GENERAL MOTORS COMPANY

13. Install and tighten Front Floor Console Nut (2) to 7 N.m (62 lb in)
14. Install Front Floor Side Stowage Compartment Liner (1)

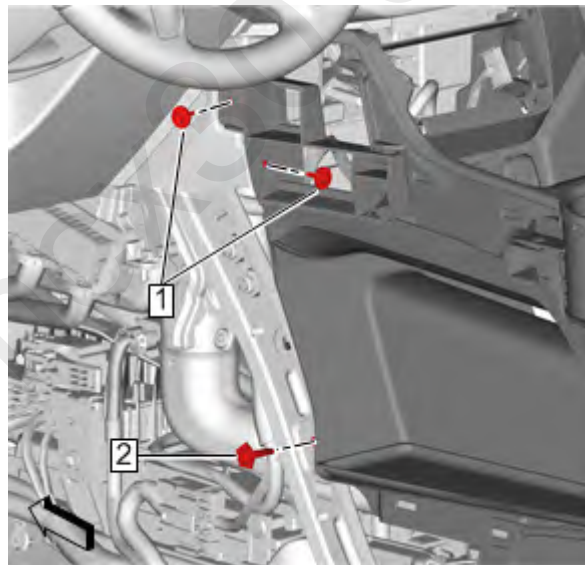


Fig. 754: Front Floor Console Bolts
Courtesy of GENERAL MOTORS COMPANY

15. Install and tighten Front Floor Console Bolts (1) (Qty: 2) @ Instrument Panel to 2.5 N.m (22 lb in)
16. Install and tighten Front Floor Console Retainer Bolt (2) @ Instrument Panel to 7 N.m (62 lb in)

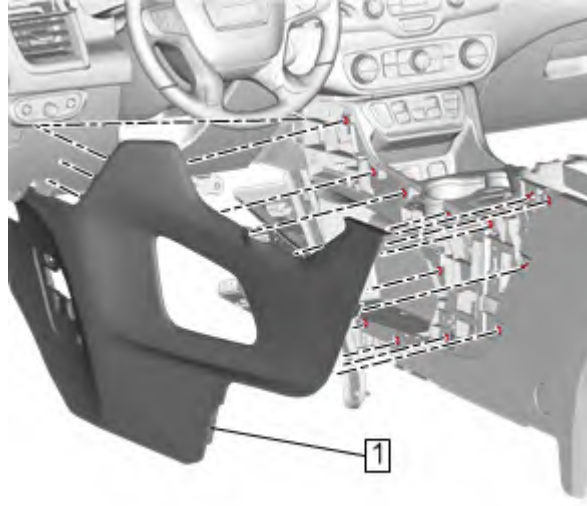


Fig. 755: Left Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

17. Install Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#)

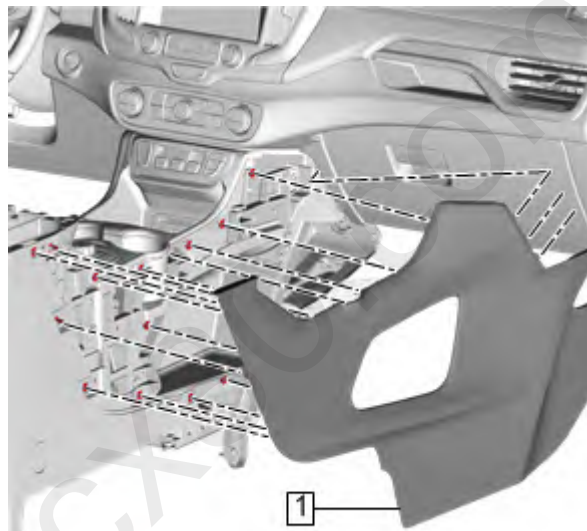


Fig. 756: Right Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

18. Install Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#)

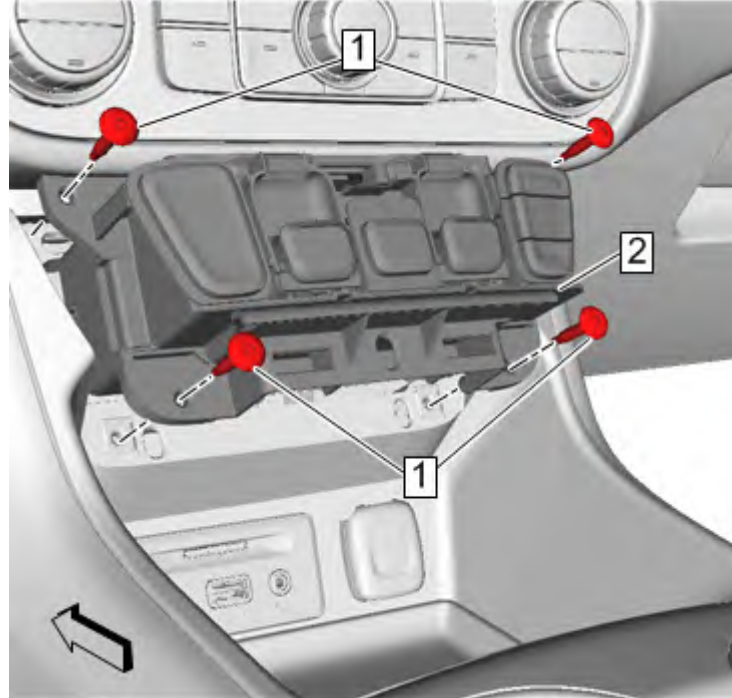


Fig. 757: Electronic Transmission Shift Control Pushbutton

Courtesy of GENERAL MOTORS COMPANY

19. Install Electronic Transmission Shift Control Pushbutton (2). Refer to [Electronic Transmission Shift Control Pushbutton Replacement](#)

FRONT FLOOR CONSOLE CUP HOLDER REPLACEMENT (TERRAIN)

Removal Procedure

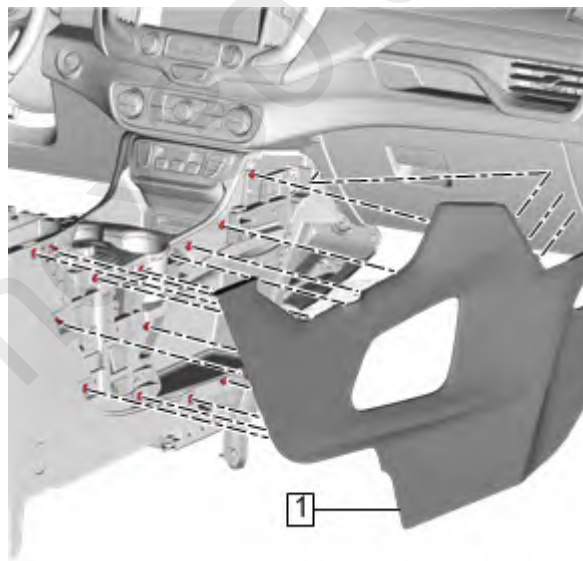


Fig. 758: Right Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#)

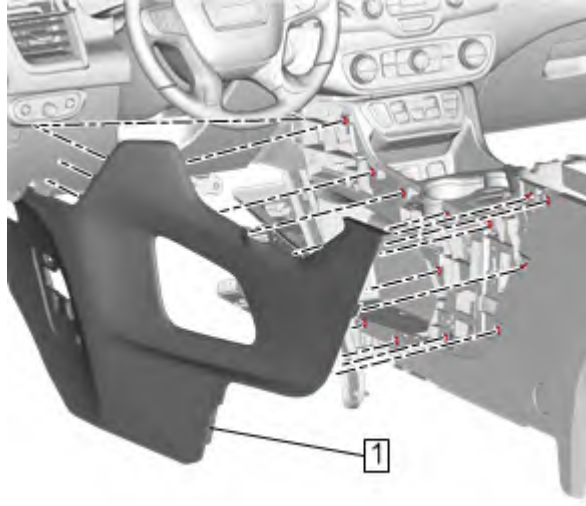


Fig. 759: Left Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#).

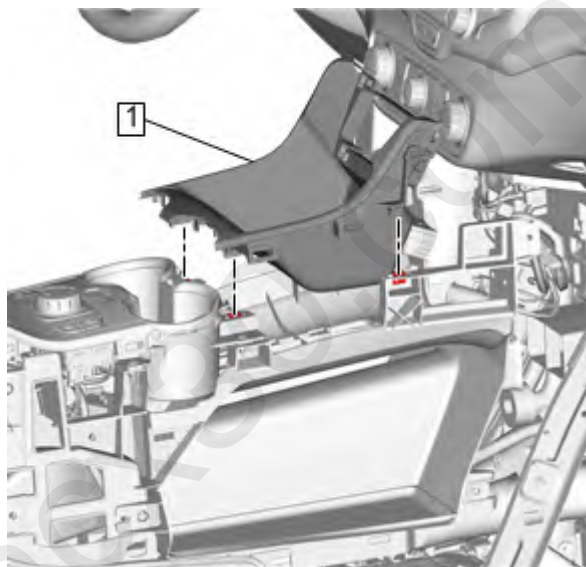


Fig. 760: Front Floor Console Front Compartment

Courtesy of GENERAL MOTORS COMPANY

3. Remove Front Floor Console Front Compartment (1). Refer to [Front Floor Console Front Compartment Replacement \(Terrain\)](#).

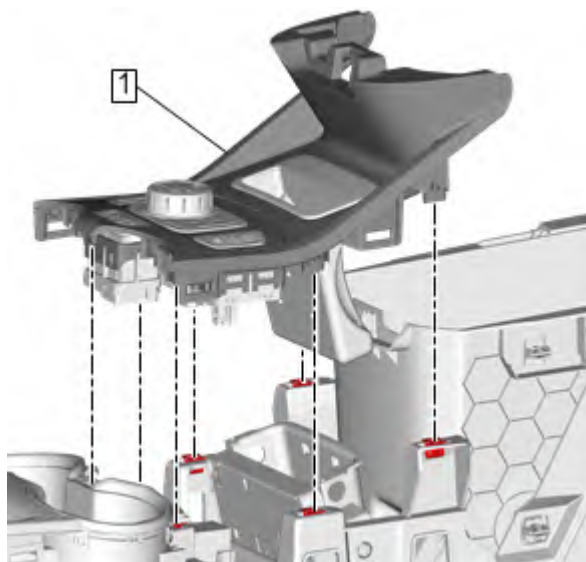


Fig. 761: Front Floor Console Trim Plate
Courtesy of GENERAL MOTORS COMPANY

4. Remove Front Floor Console Trim Plate (1). Refer to [Front Floor Console Trim Plate Replacement \(Terrain\)](#).

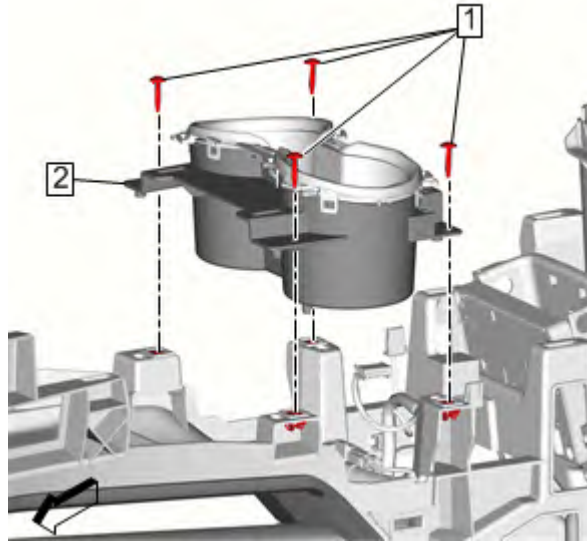


Fig. 762: Front Floor Console Cup Holder And Bolts
Courtesy of GENERAL MOTORS COMPANY

5. Remove Front Floor Console Cup Holder Bolts (1) (Qty: 4)
6. Remove Front Floor Console Cup Holder (2)
7. Transfer components as necessary.

Installation Procedure

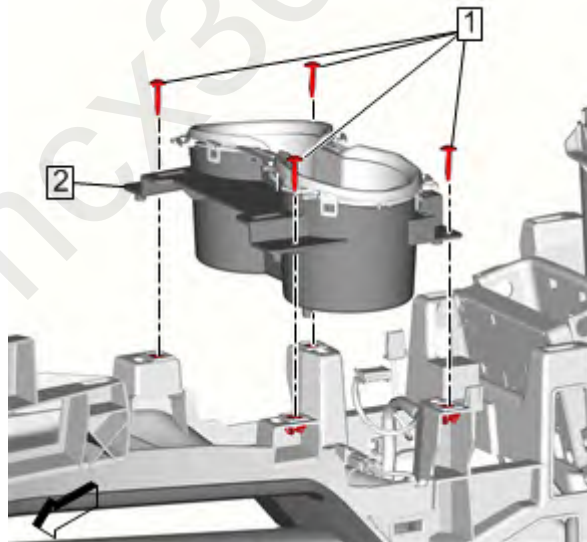


Fig. 763: Front Floor Console Cup Holder And Bolts
Courtesy of GENERAL MOTORS COMPANY

1. Install Front Floor Console Cup Holder (2)

CAUTION: Refer to [Fastener Caution](#) .

2. Install and tighten Front Floor Console Cup Holder Bolts (1) (Qty: 4) to 2.5 N.m (22 lb in)

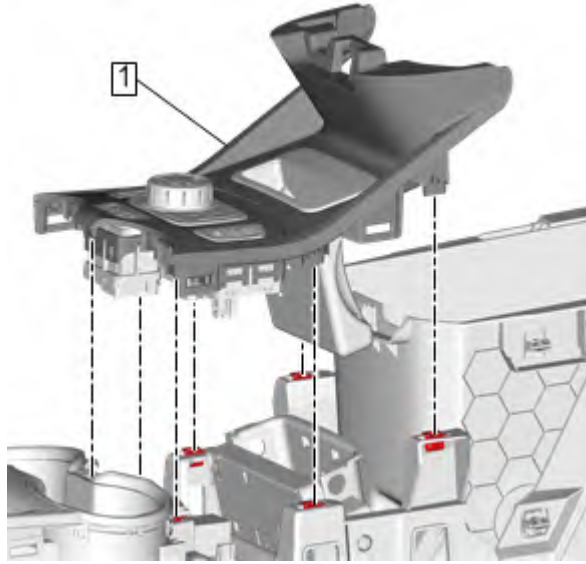


Fig. 764: Front Floor Console Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

3. Install Front Floor Console Trim Plate (1). Refer to [Front Floor Console Trim Plate Replacement \(Terrain\)](#)

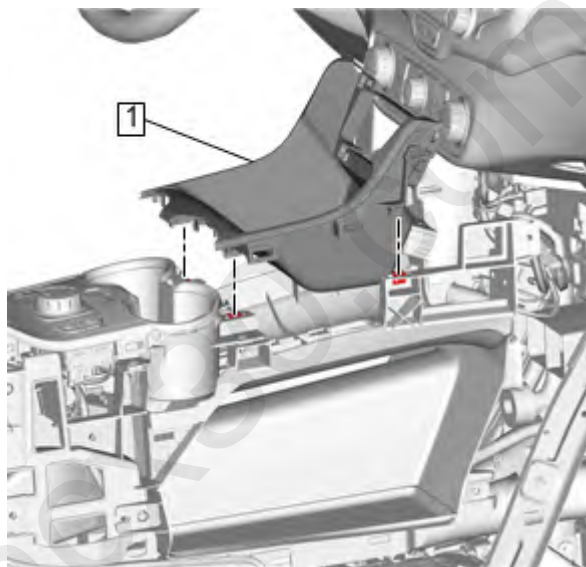


Fig. 765: Front Floor Console Front Compartment
 Courtesy of GENERAL MOTORS COMPANY

4. Install Front Floor Console Front Compartment (1). Refer to [Front Floor Console Front Compartment Replacement \(Terrain\)](#)

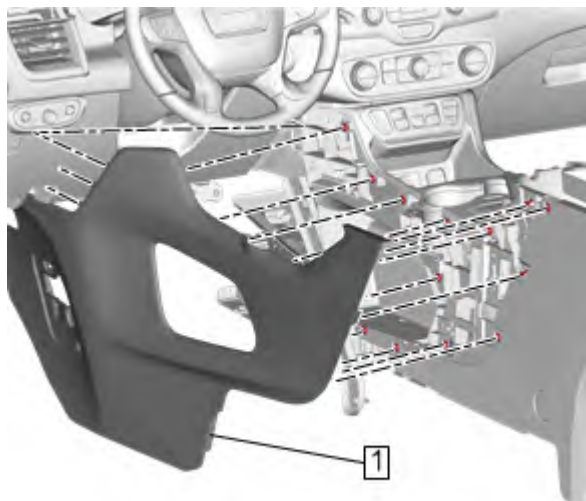


Fig. 766: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

5. Install Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#).

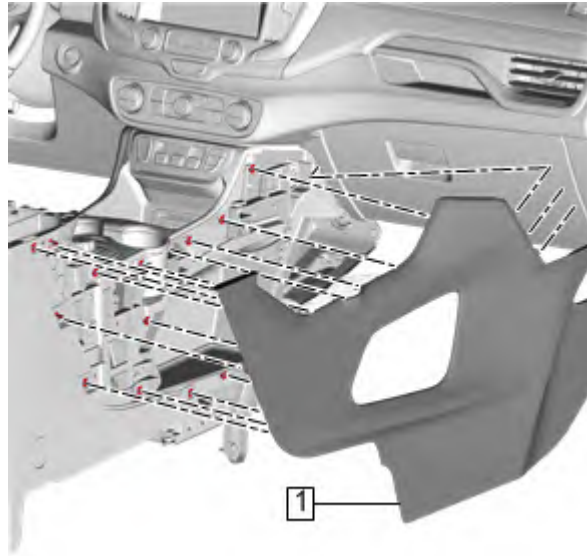


Fig. 767: Right Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

6. Install Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#).

FRONT FLOOR CONSOLE COMPARTMENT REPLACEMENT (EQUINOX)

Removal Procedure

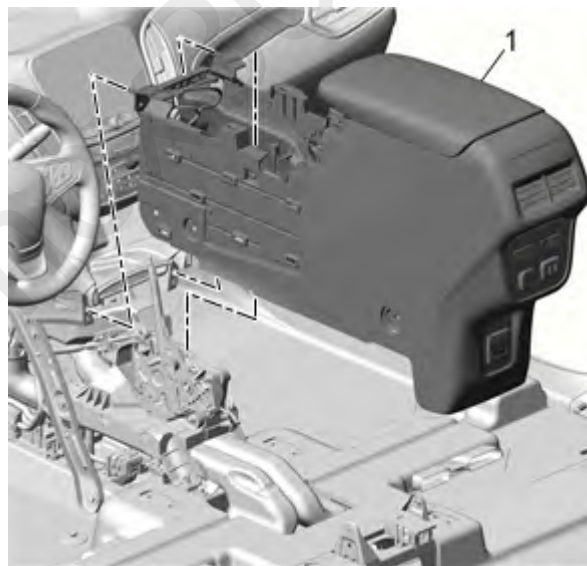


Fig. 768: Front Floor Console
Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Console (1). Refer to [Front Floor Console Replacement \(Equinox\)](#).

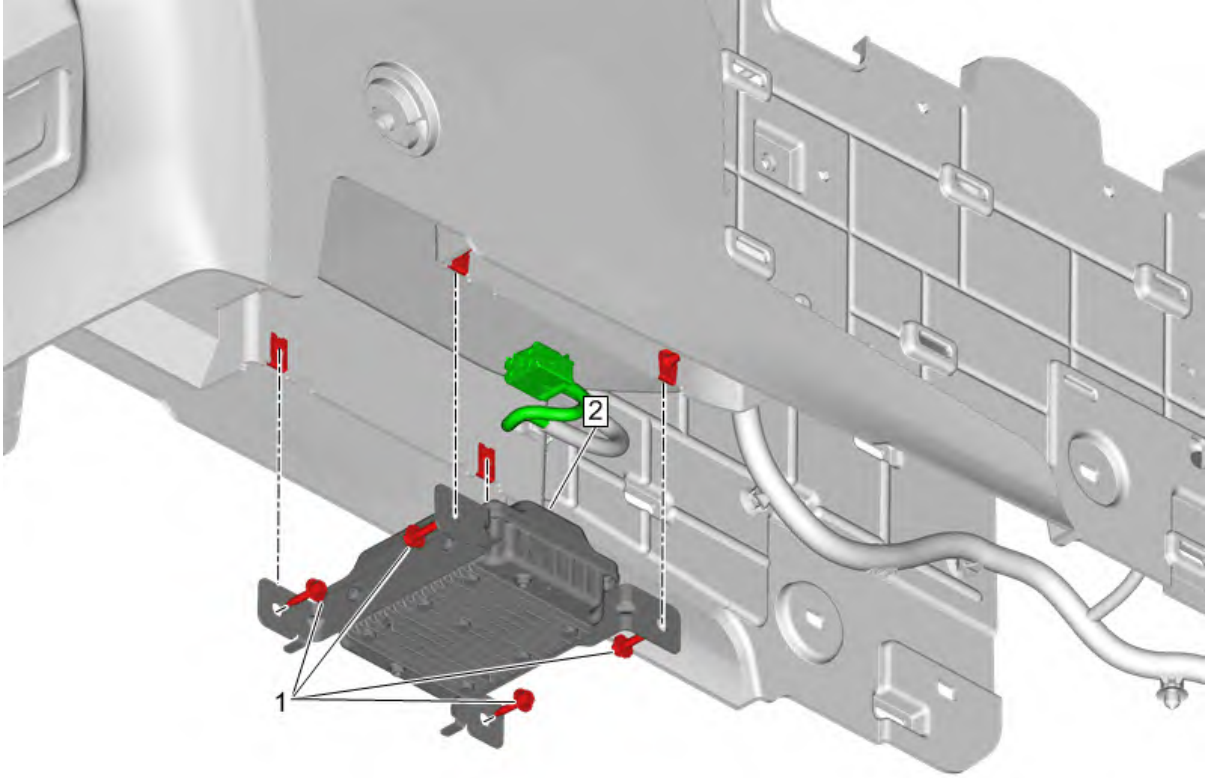


Fig. 769: Accessory AC And DC Power Control Module
 Courtesy of GENERAL MOTORS COMPANY

2. Remove Accessory AC and DC Power Control Module (2). Refer to [Accessory AC and DC Power Control Module Replacement \(Equinox\)](#).

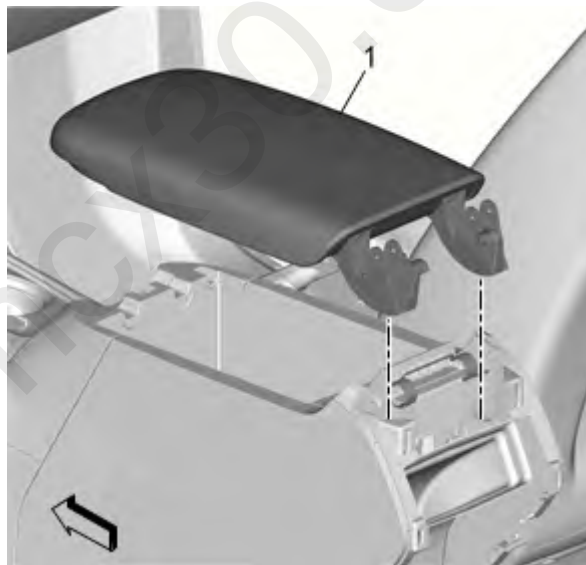


Fig. 770: Front Floor Console Armrest
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Front Floor Console Armrest (1). Refer to [Front Floor Console Armrest Replacement \(Equinox\)](#).

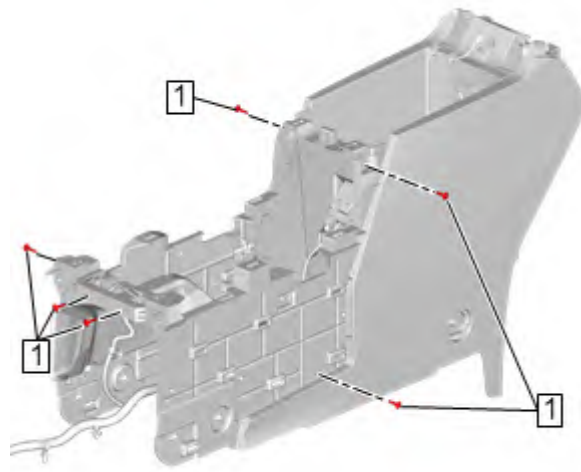


Fig. 771: Front Floor Console Bolts

Courtesy of GENERAL MOTORS COMPANY

4. Remove Front Floor Console Bolts (1) (Qty: 6)

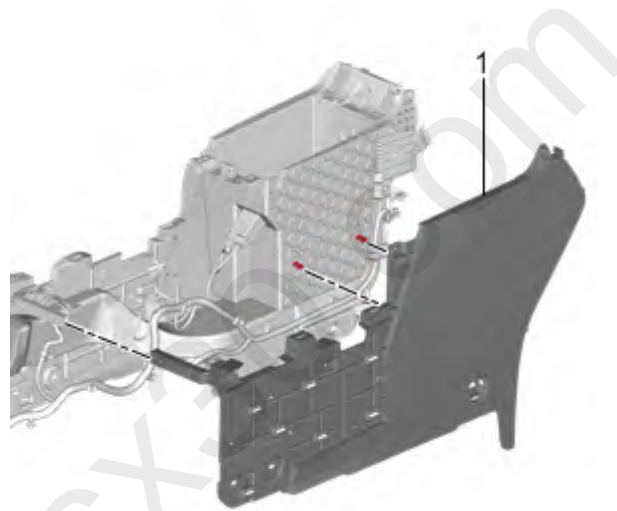


Fig. 772: Left Side Front Floor Lower Console

Courtesy of GENERAL MOTORS COMPANY

5. Remove Front Floor Lower Console - Left Side (1)
6. Disconnect and reposition harness as necessary.

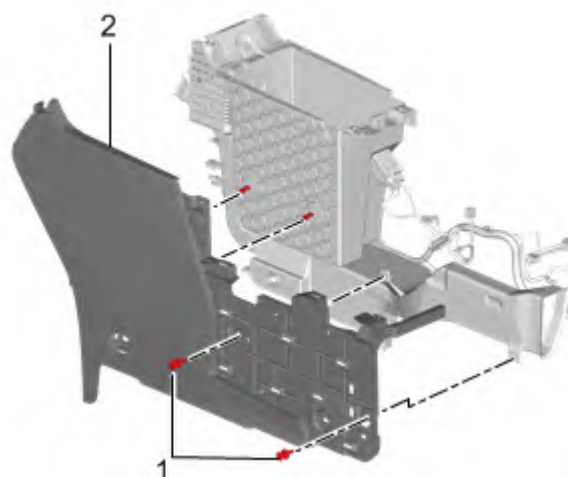


Fig. 773: Front Floor Console Rear Air Duct Retainers And Right Side Front Floor Lower Console

7. Remove Front Floor Console Rear Air Duct Retainers (1) (Qty: 2)
8. Remove Front Floor Lower Console - Right Side (2)
9. Disconnect and reposition harness as necessary.

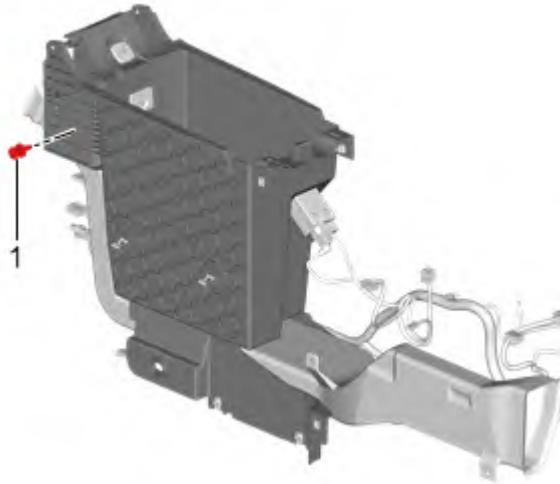


Fig. 774: Front Floor Console Rear Air Duct Retainer
Courtesy of GENERAL MOTORS COMPANY

10. Remove Front Floor Console Rear Air Duct Retainer (1)
11. Note the location and routing of the wiring harness to ensure proper reinstallation.

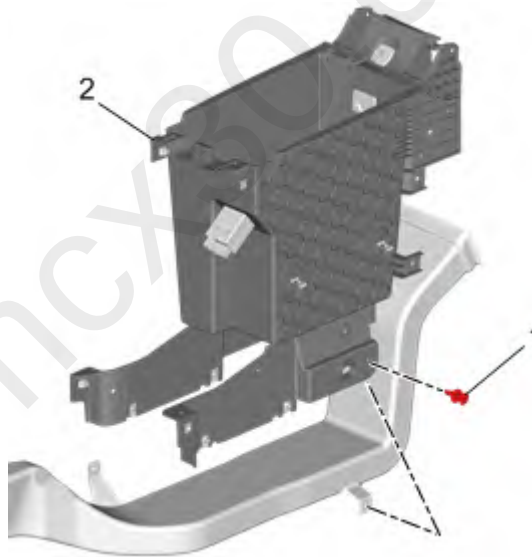


Fig. 775: Front Floor Console Rear Air Duct Retainer And Front Floor Console Compartment
Courtesy of GENERAL MOTORS COMPANY

12. Remove Front Floor Console Rear Air Duct Retainer (1)
13. Remove Front Floor Console Compartment (2)
14. Transfer components as necessary.

Installation Procedure

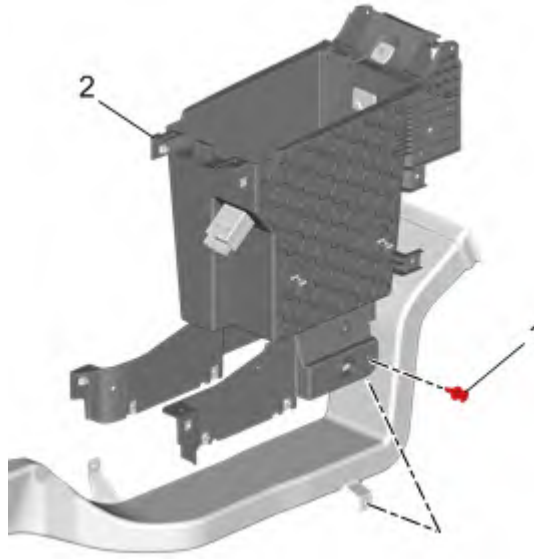


Fig. 776: Front Floor Console Rear Air Duct Retainer And Front Floor Console Compartment

Courtesy of GENERAL MOTORS COMPANY

1. Install Front Floor Console Compartment (2)
2. Install Front Floor Console Rear Air Duct Retainer (1)

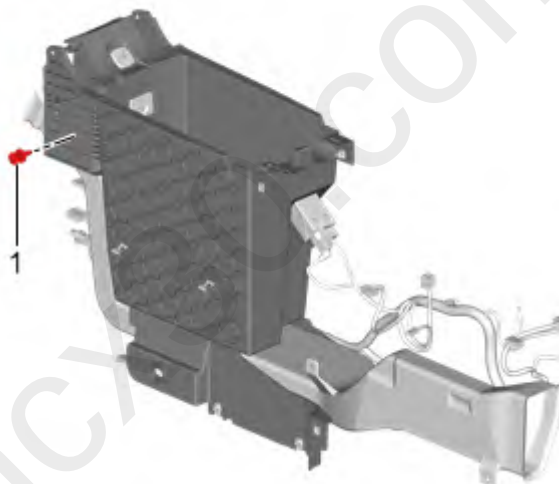


Fig. 777: Front Floor Console Rear Air Duct Retainer

Courtesy of GENERAL MOTORS COMPANY

3. Install Front Floor Console Rear Air Duct Retainer (1)

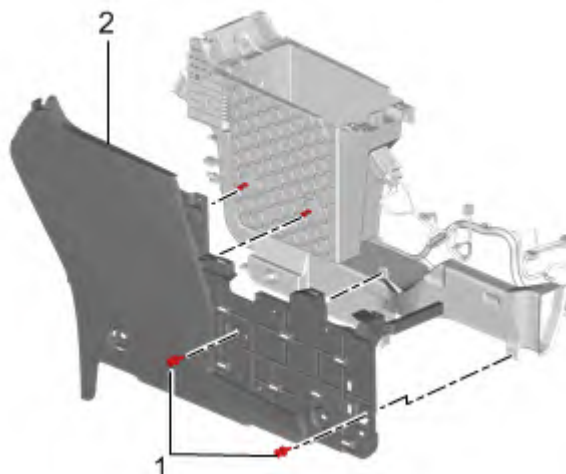


Fig. 778: Front Floor Console Rear Air Duct Retainers And Right Side Front Floor Lower Console

Courtesy of GENERAL MOTORS COMPANY

4. Connect the front floor console wiring harness to the lower console.
5. Install Front Floor Lower Console - Right Side (2)
6. Install Front Floor Console Rear Air Duct Retainers (1) (Qty: 2)

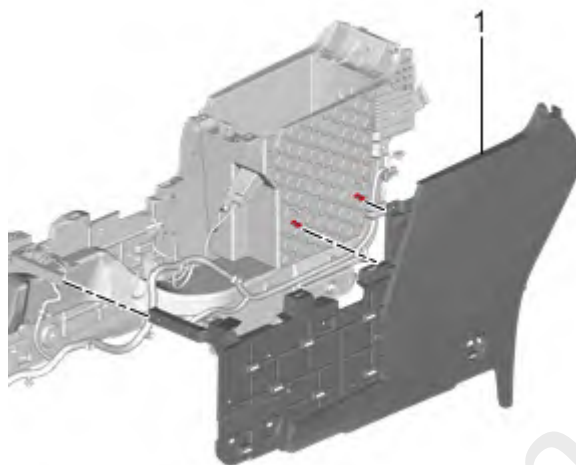


Fig. 779: Left Side Front Floor Lower Console

Courtesy of GENERAL MOTORS COMPANY

7. Connect the front floor console wiring harness to the lower console.
8. Install Front Floor Lower Console - Left Side (1)

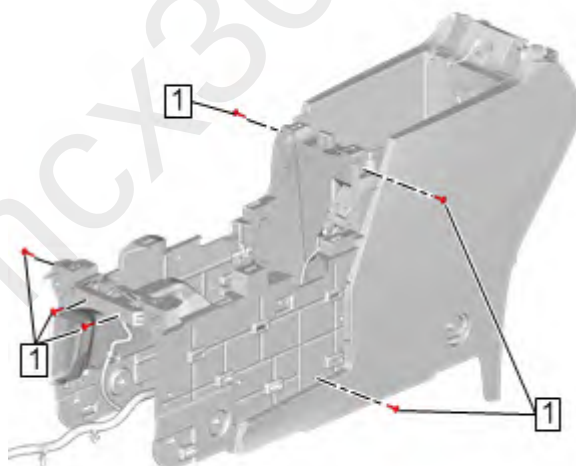


Fig. 780: Front Floor Console Bolts

Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

9. Install and tighten Front Floor Console Bolts (1) (Qty: 6) to 2.5 N.m (22 lb in)



Fig. 781: Front Floor Console Armrest
 Courtesy of GENERAL MOTORS COMPANY

10. Install Front Floor Console Armrest (1). Refer to [Front Floor Console Armrest Replacement \(Equinox\)](#)

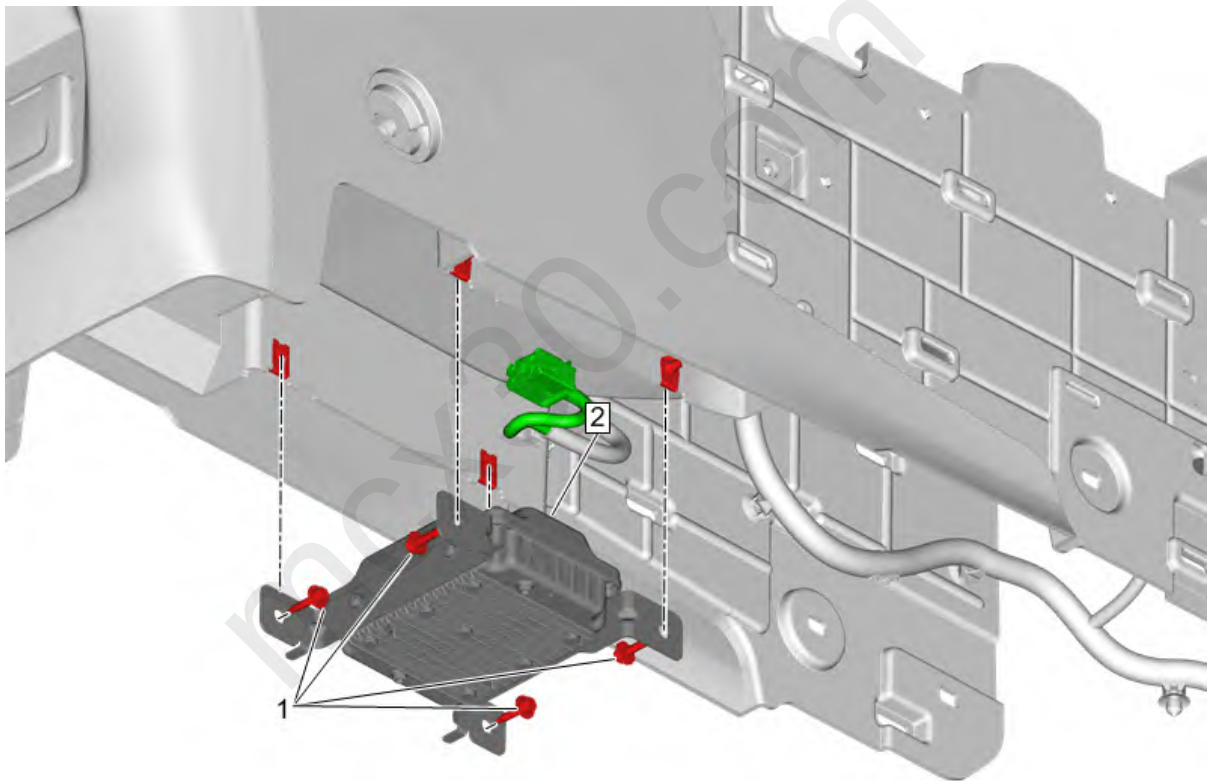


Fig. 782: Accessory AC And DC Power Control Module
 Courtesy of GENERAL MOTORS COMPANY

11. Install Accessory AC and DC Power Control Module (2). Refer to [Accessory AC and DC Power Control Module Replacement \(Equinox\)](#)

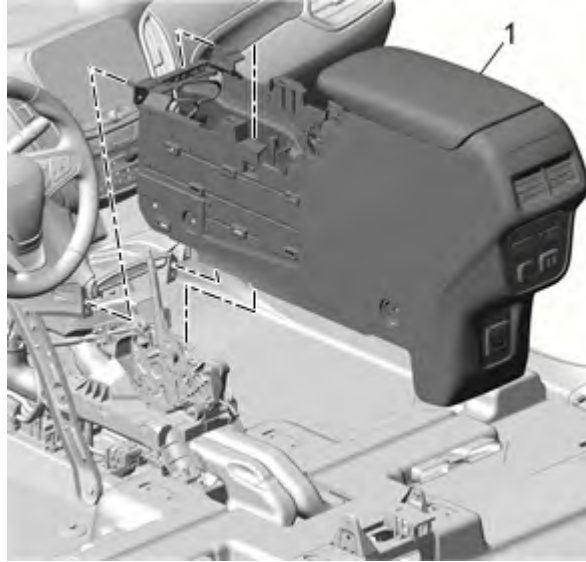


Fig. 783: Front Floor Console

Courtesy of GENERAL MOTORS COMPANY

12. Install Front Floor Console (1). Refer to [Front Floor Console Replacement \(Equinox\)](#).

FRONT FLOOR CONSOLE REAR TRIM PANEL REPLACEMENT (EQUINOX)

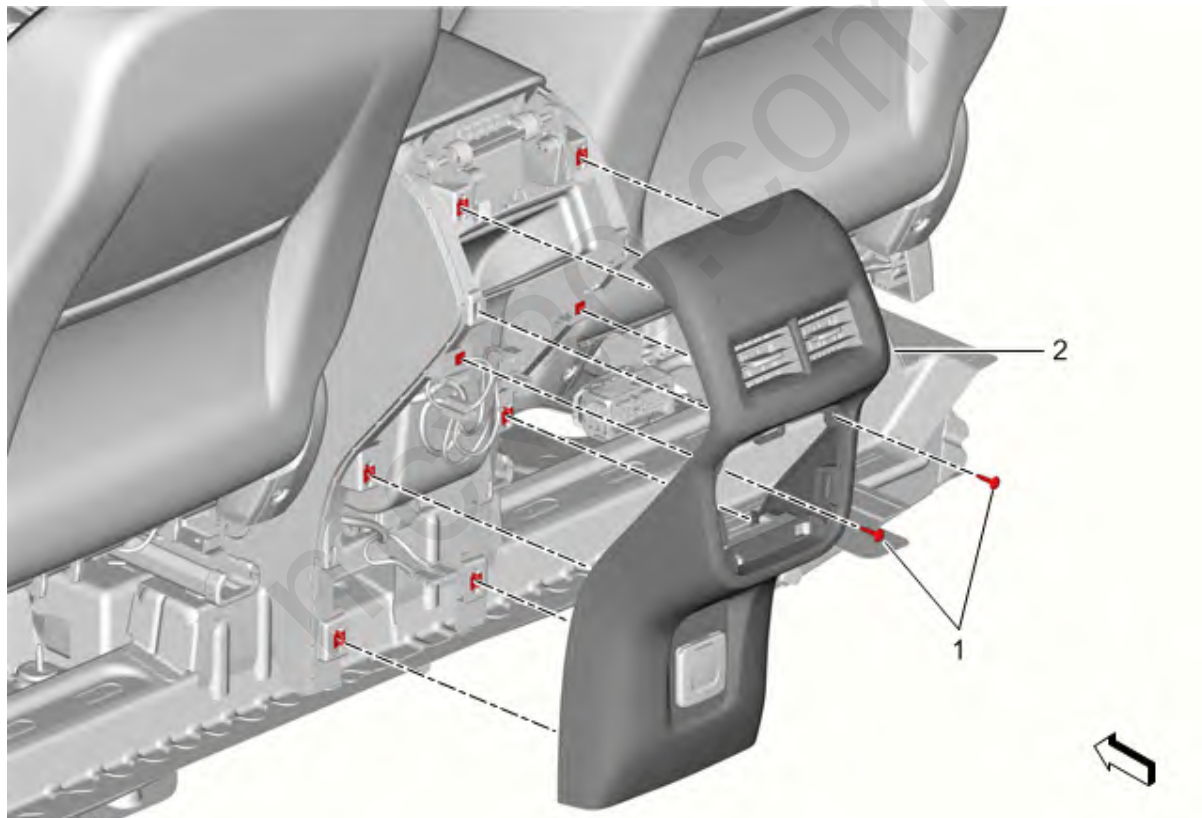


Fig. 784: Front Floor Console Rear Trim Panel (Equinox)

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Remove Front Floor Rear Console Trim Plate. Refer to Front Floor Rear Console Trim Plate Replacement (Equinox) .	

Callout	Component Name
1	Front Floor Console Rear Trim Panel Bolt (Qty: 2) CAUTION: Refer to Fastener Caution . Tighten 2.5 N.m (22 lb in)
2	Front Floor Console Rear Trim Panel Procedure 1. Disconnect the electrical connectors. 2. Transfer components as necessary.

FRONT FLOOR CONSOLE REAR TRIM PANEL REPLACEMENT (TERRAIN)

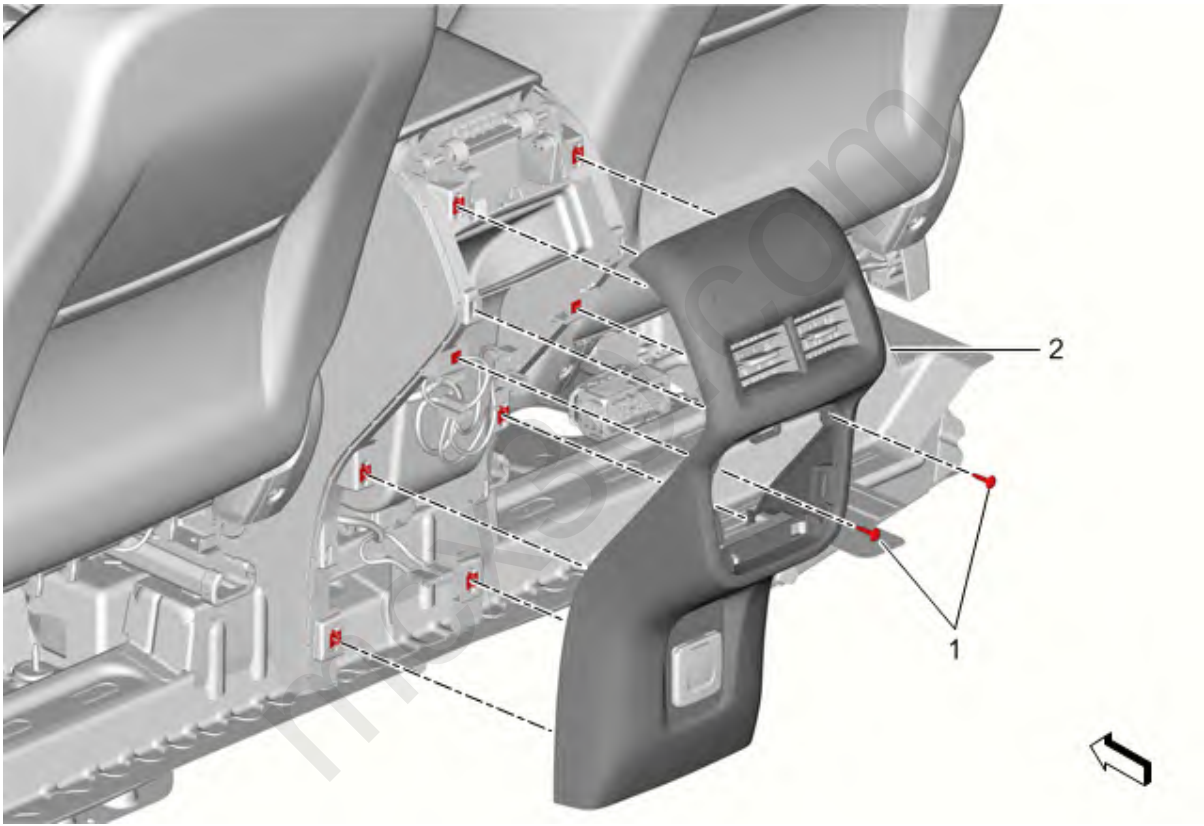


Fig. 785: Front Floor Console Rear Trim Panel (Terrain).
 Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Remove Front Floor Console Rear Trim Plate. Refer to Front Floor Console Rear Trim Plate Replacement (Terrain) .	
1	Front Floor Console Rear Trim Panel Bolt (Qty: 2) CAUTION: Refer to Fastener Caution . Tighten 2.5 N.m (22 lb in)

Callout	Component Name
2	Front Floor Console Rear Trim Panel Procedure 1. Disconnect the electrical connectors. 2. Transfer components as necessary.

FRONT FLOOR CONSOLE SIDE TRIM PANEL STOWAGE NET PANEL REPLACEMENT (EQUINOX)

Removal Procedure

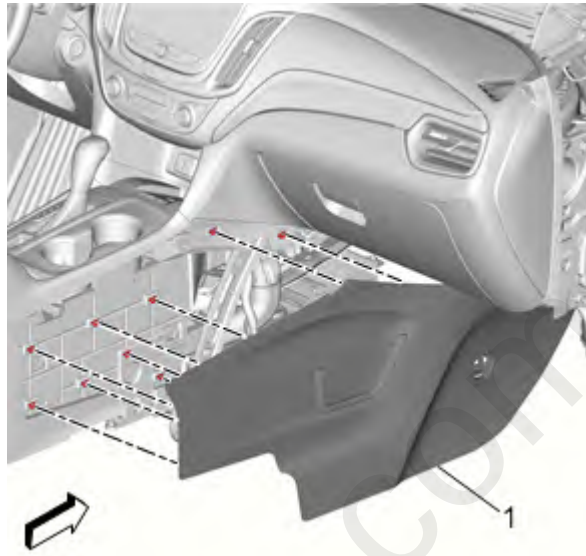


Fig. 786: Right Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Console Extension Panel (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Equinox\)](#).

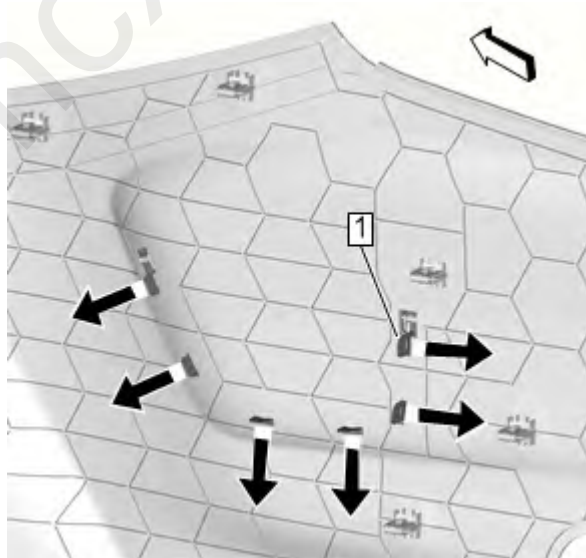


Fig. 787: Plastic Retaining Tabs
 Courtesy of GENERAL MOTORS COMPANY

2. Release the plastic retaining tabs. (1)

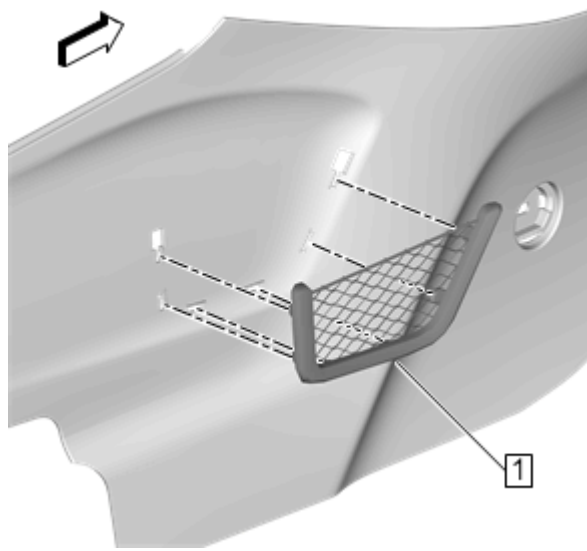


Fig. 788: Front Floor Console Side Trim Panel Stowage Net Panel
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Front Floor Console Side Trim Panel Stowage Net Panel (1)

Installation Procedure

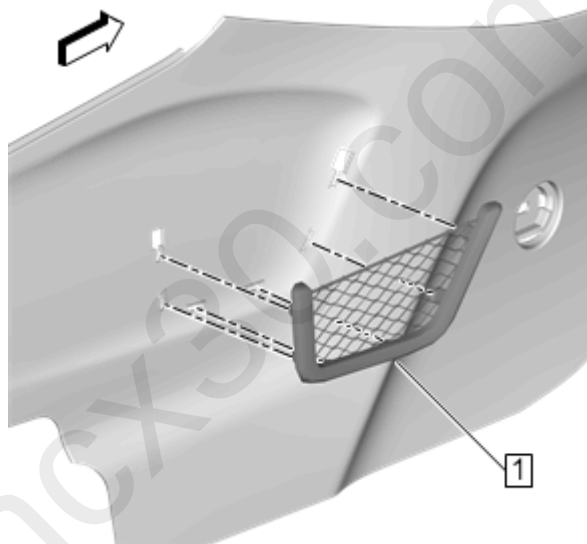
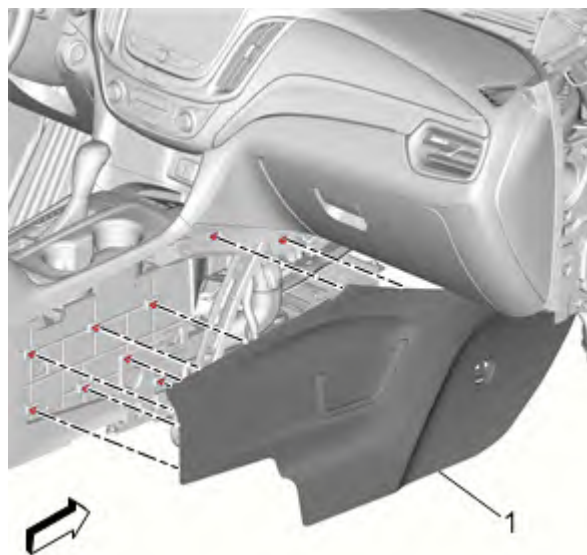


Fig. 789: Front Floor Console Side Trim Panel Stowage Net Panel
 Courtesy of GENERAL MOTORS COMPANY

1. Install Front Floor Console Side Trim Panel Stowage Net Panel (1)



2. Install Front Floor Console Extension Panel (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Equinox\)](#).

FRONT FLOOR CONSOLE TRANSMISSION SHIFT OPENING BEZEL REPLACEMENT (TERRAIN)



Fig. 791: Front Floor Console Transmission Shift Opening Bezel (Terrain)
Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
1	Front Floor Console Transmission Shift Opening Bezel Procedure Use a flat bladed plastic tool to remove.

FRONT FLOOR CONSOLE PARKING BRAKE LEVER OPENING COVER REPLACEMENT (TERRAIN)

Removal Procedure

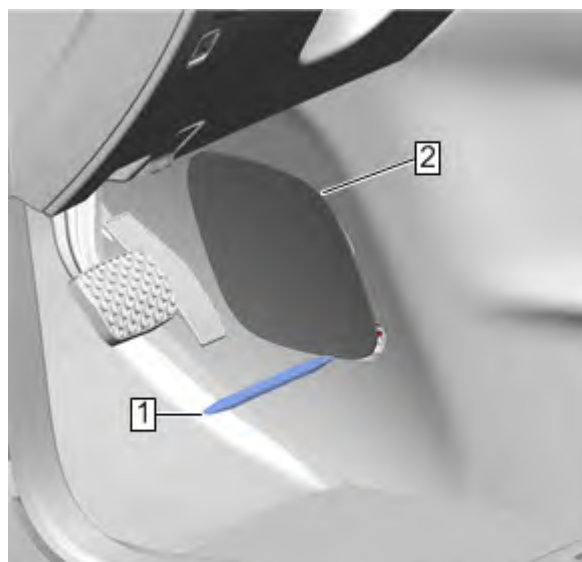


Fig. 792: Flat-Bladed Plastic Trim Tool And Cover Retainer Clip
Courtesy of GENERAL MOTORS COMPANY

1. Using a suitable flat-bladed plastic trim tool (1), release the cover (2) retainer clip where indicated.

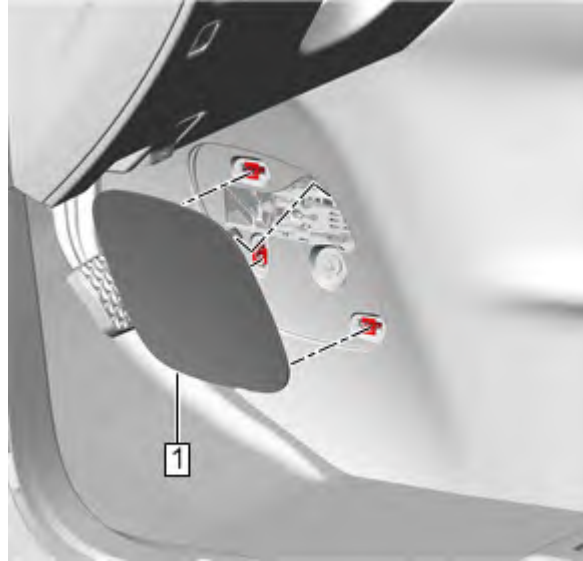


Fig. 793: Front Floor Console Parking Brake Lever Opening Cover
Courtesy of GENERAL MOTORS COMPANY

2. In a clockwise motion, release the remaining retaining clips. Careful not to damage the tab on the right side of the cover (1).

Installation Procedure

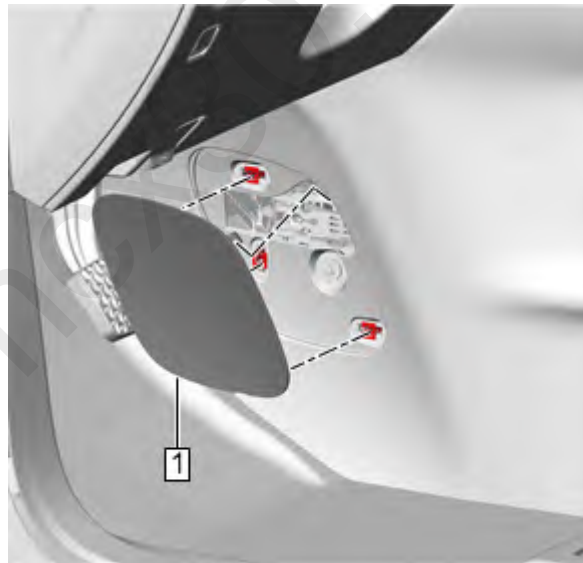


Fig. 794: Front Floor Console Parking Brake Lever Opening Cover
Courtesy of GENERAL MOTORS COMPANY

1. Install Front Floor Console Parking Brake Lever Opening Cover (1)
2. Install the tab first and then engage the retaining clips in a counter-clockwise motion.

FRONT FLOOR CONSOLE EXTENSION PANEL REPLACEMENT - RIGHT SIDE (EQUINOX)

Removal Procedure

1. Reposition the seat as necessary to access the fasteners.

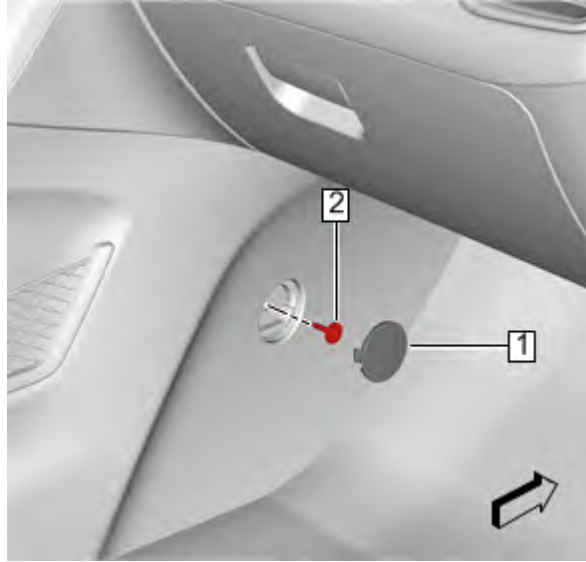


Fig. 795: Front Floor Console Bolt Access Hole Cover And Bolt
 Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Bolt Access Hole Cover (1)
3. Use a flat bladed plastic trim tool.
4. Remove Front Floor Console Extension Panel Bolt (2)

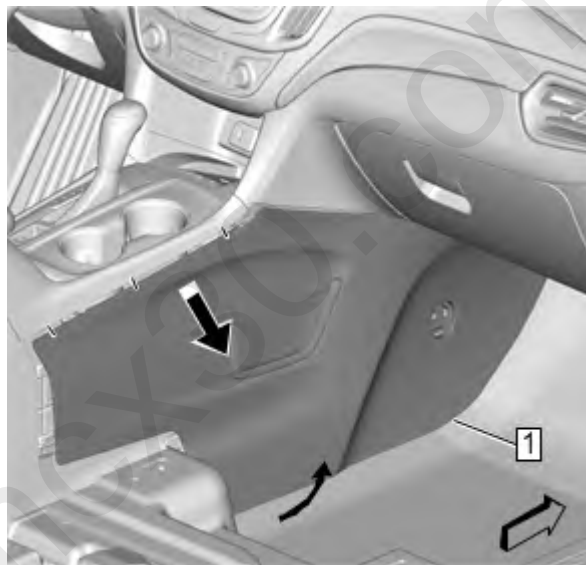
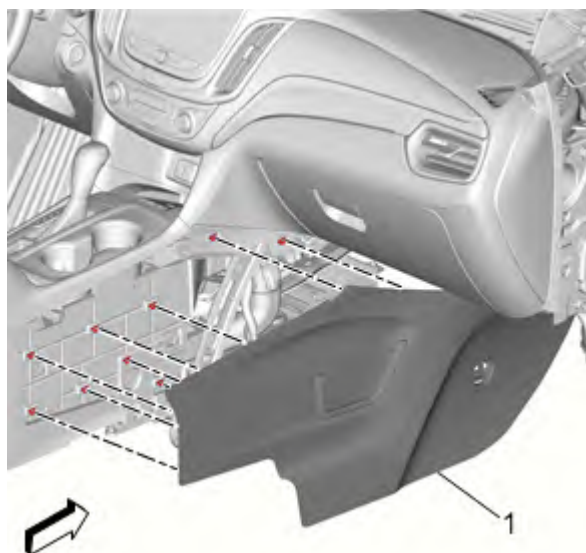


Fig. 796: Right Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

5. Start at the bottom when releasing the front floor console extension panel (1) in order to clear the flange on the top of the panel.



6. Remove Front Floor Console Extension Panel (1)

Installation Procedure

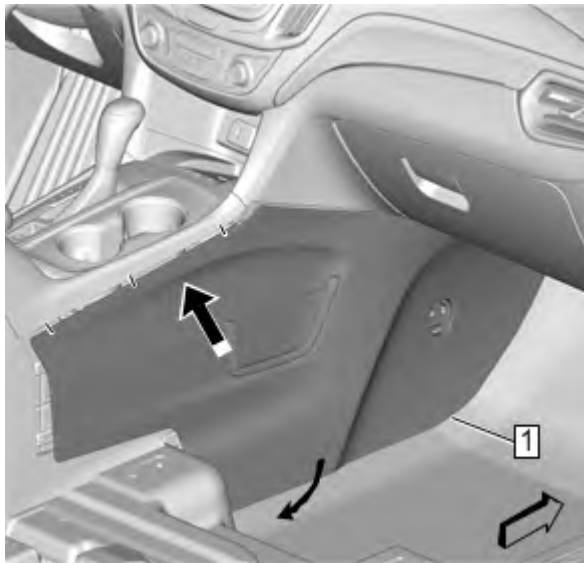


Fig. 798: Right Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

1. Insert the flange edge under the front floor console trim plate before installing the Front Floor Console Extension Panel (1).

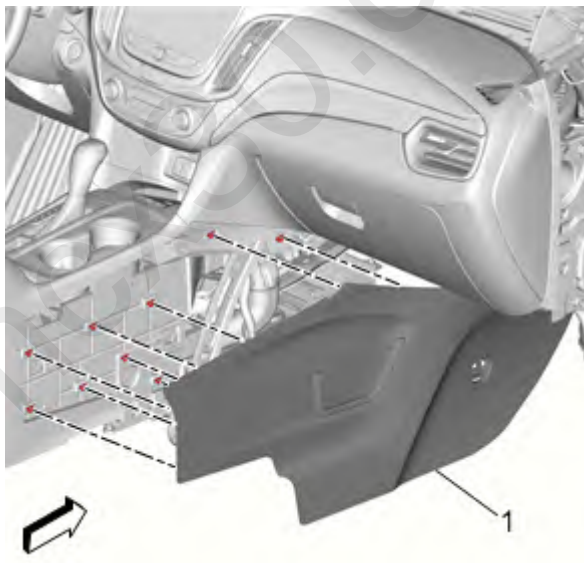


Fig. 799: Right Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

2. Install Front Floor Console Extension Panel (1)

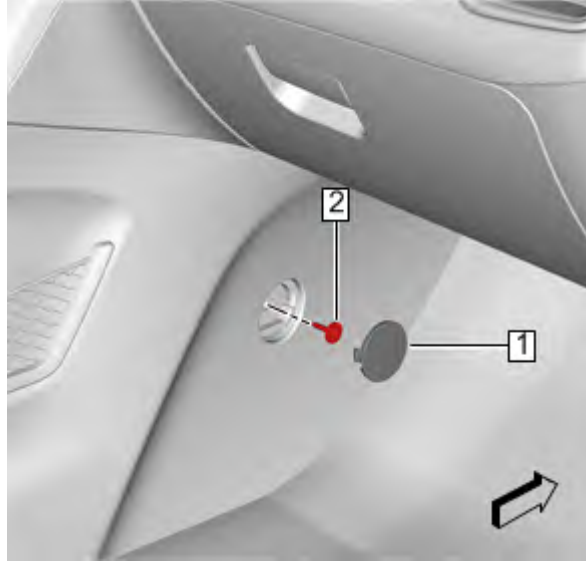


Fig. 800: Front Floor Console Bolt Access Hole Cover And Bolt
Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

3. Install and tighten Front Floor Console Extension Panel Bolt (2) to 2.5 N.m (22 lb in)
4. Install Front Floor Console Bolt Access Hole Cover (1)

FRONT FLOOR CONSOLE EXTENSION PANEL REPLACEMENT - RIGHT SIDE (TERRAIN)

Removal Procedure

1. Reposition the seat as necessary to access the fasteners.

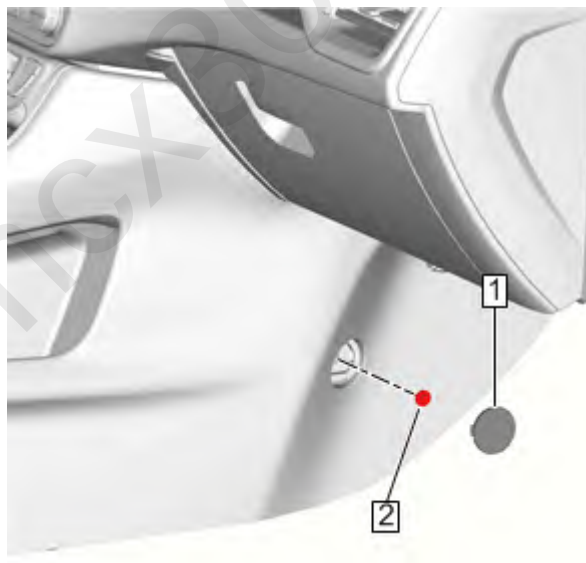


Fig. 801: Front Floor Console Bolt Access Hole Cover And Bolt
Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Bolt Access Hole Cover (1)
3. Use a plastic trim tool if necessary.
4. Remove Front Floor Console Extension Panel Bolt (2)

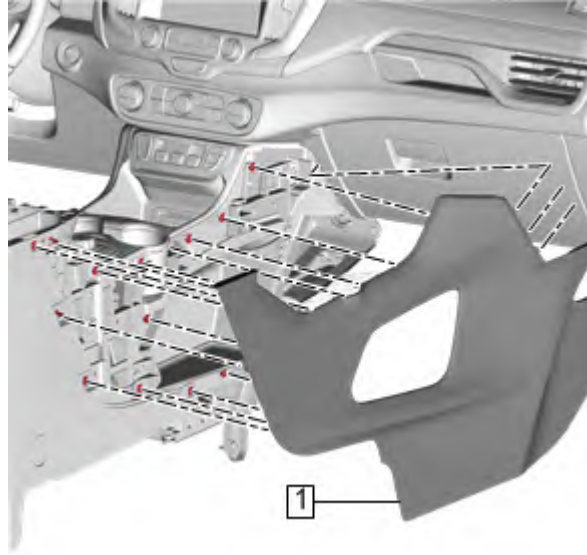


Fig. 802: Right Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

5. Note the location of the front floor console extension panel (1) retainers and tabs to help in the removal of the panel.
6. Open the armrest cover.

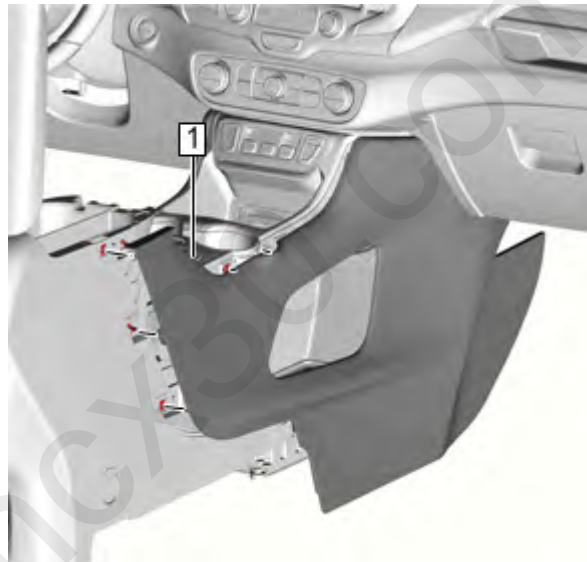


Fig. 803: Right Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

7. Start at the rear and work your way forward when releasing the front floor console extension panel (1) retainers.
8. Use a plastic trim tool if necessary.

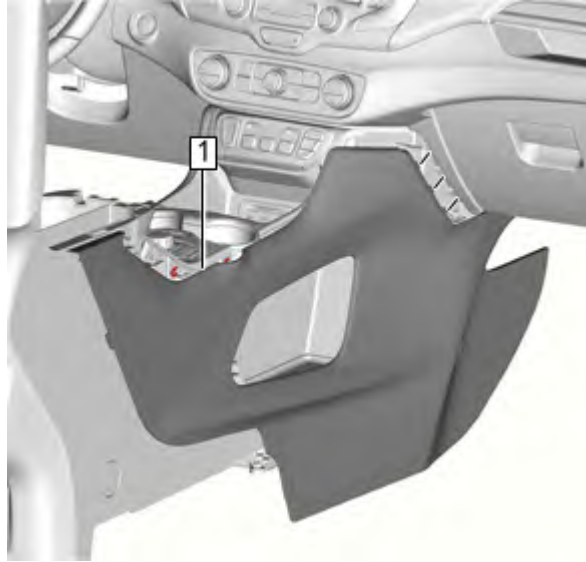


Fig. 804: Right Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

9. Pull the front floor console extension panel (1) rearward to clear the tabs from the instrument panel.

Installation Procedure

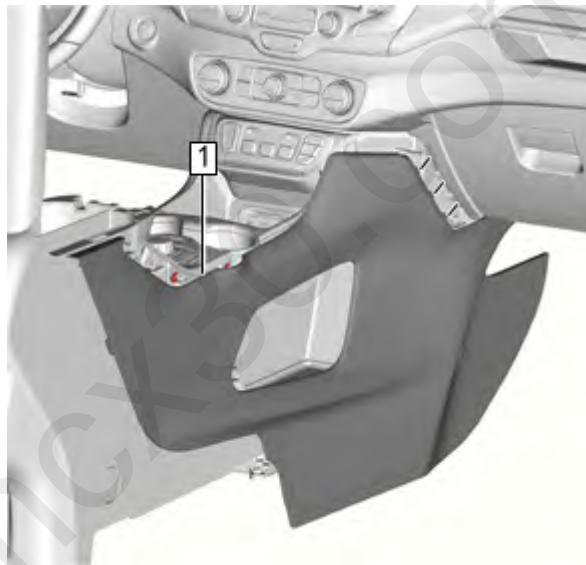


Fig. 805: Right Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

1. Insert the front floor console extension panel (1) tabs into the instrument panel slots.

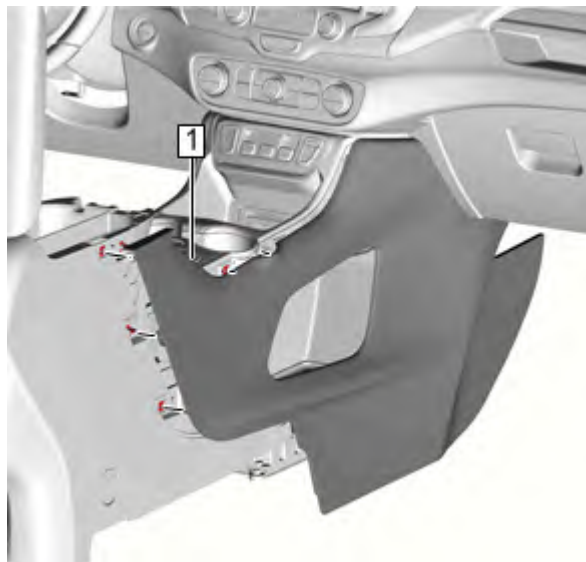


Fig. 806: Right Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

2. Working your way rearward engage the front floor console extension panel (1) retainers.
3. Close the armrest cover.

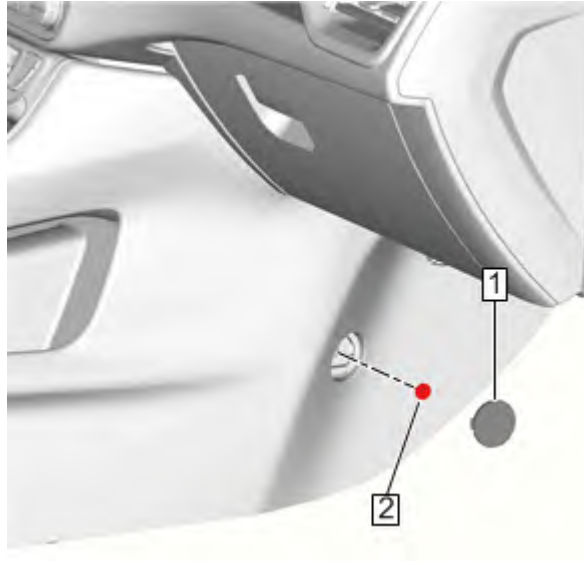


Fig. 807: Front Floor Console Bolt Access Hole Cover And Bolt
Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to **Fastener Caution**.

4. Install and tighten Front Floor Console Extension Panel Bolt (2) to 2.5 N.m (22 lb in)
5. Install Front Floor Console Bolt Access Hole Cover (1)

FRONT FLOOR CONSOLE EXTENSION PANEL REPLACEMENT - LEFT SIDE (EQUINOX)

Removal Procedure

1. Reposition the seat as necessary to access the fasteners.

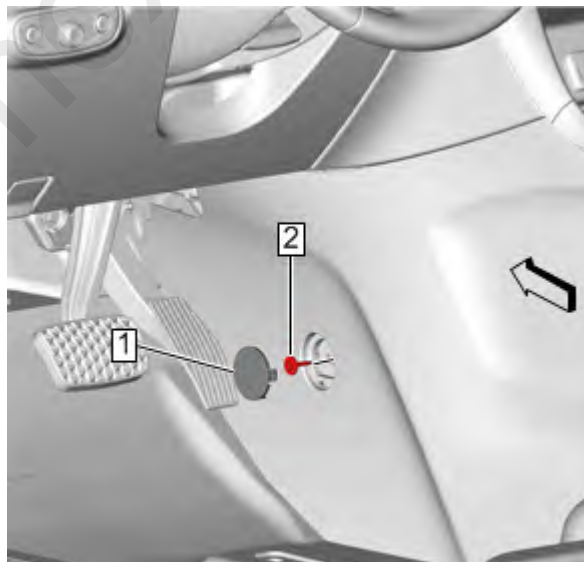


Fig. 808: Front Floor Console Bolt Access Hole Cover And Bolt
Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Bolt Access Hole Cover (1)
3. Use a flat bladed plastic trim tool.
4. Remove Front Floor Console Extension Panel Bolt (2)

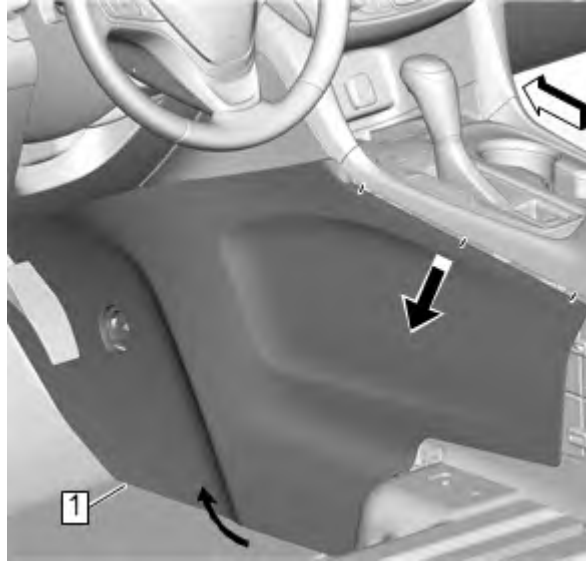


Fig. 809: Left Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

5. Start at the bottom when releasing the front floor console extension panel (1) in order to clear the flange on the top of the panel.

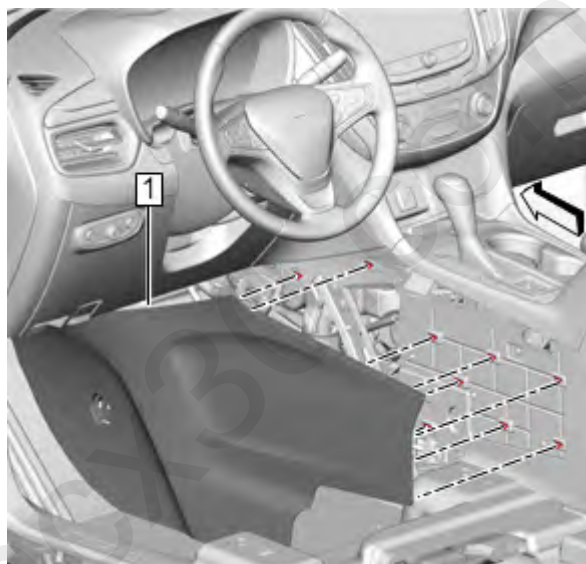


Fig. 810: Left Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

6. Remove Front Floor Console Extension Panel (1)

Installation Procedure

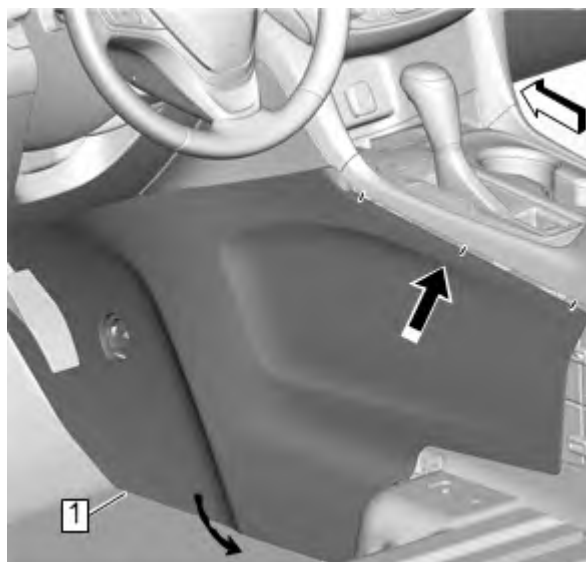


Fig. 811: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

1. Insert the flange edge under the front floor console trim plate before installing the Front Floor Console Extension Panel (1).

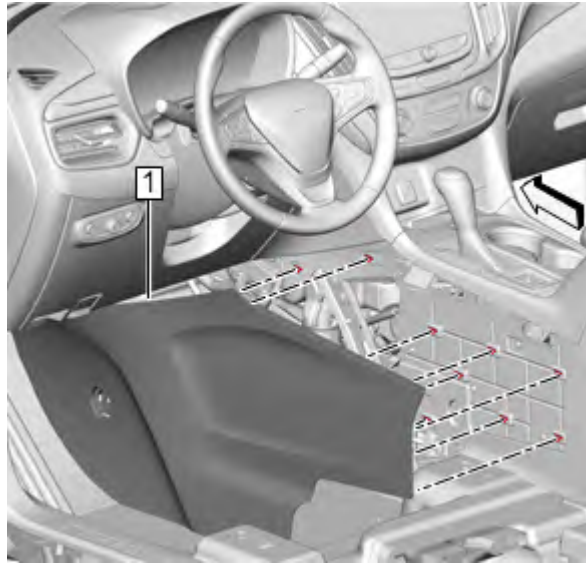


Fig. 812: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

2. Install Front Floor Console Extension Panel (1)

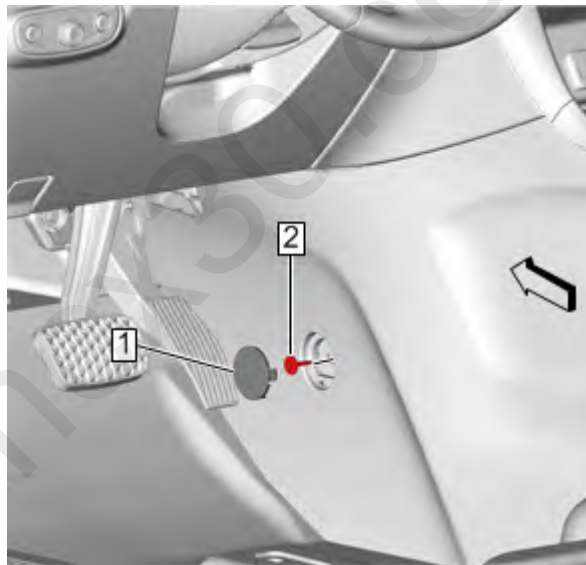


Fig. 813: Front Floor Console Bolt Access Hole Cover And Bolt
Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to **Fastener Caution** .

3. Install and tighten Front Floor Console Extension Panel Bolt (2) to 2.5 N.m (22 lb in)
4. Install Front Floor Console Bolt Access Hole Cover (1)

FRONT FLOOR CONSOLE EXTENSION PANEL REPLACEMENT - LEFT SIDE (TERRAIN)

Removal Procedure

1. Reposition the seat as necessary to access the fasteners.

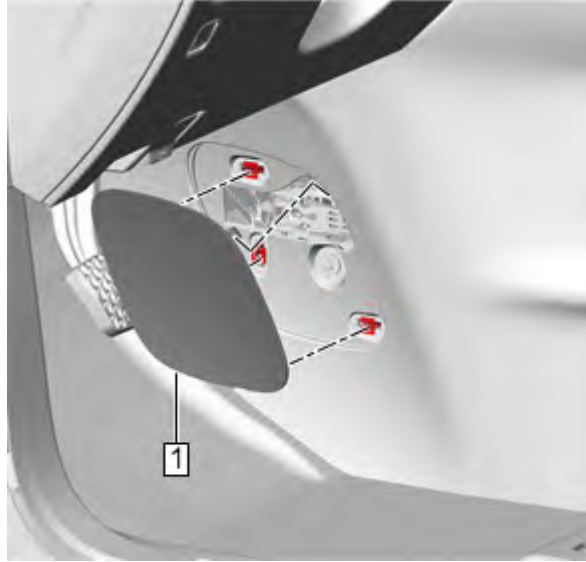


Fig. 814: Front Floor Console Parking Brake Lever Opening Cover
 Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Parking Brake Lever Opening Cover (1). Refer to [Front Floor Console Parking Brake Lever Opening Cover Replacement \(Terrain\)](#).

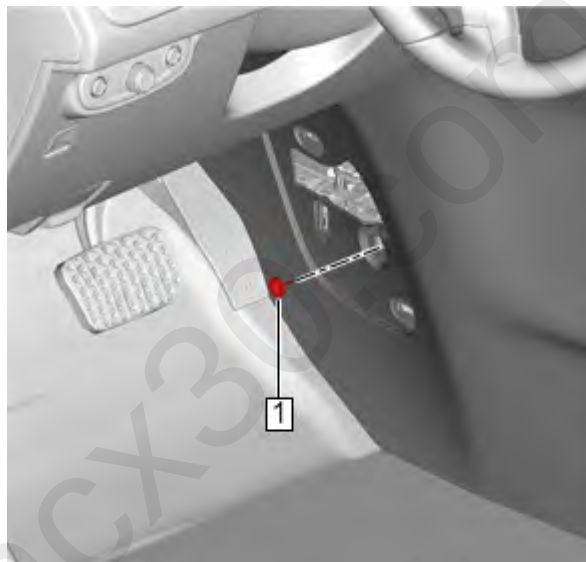


Fig. 815: Left Front Floor Console Extension Panel Bolt
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Front Floor Console Extension Panel Bolt (1)

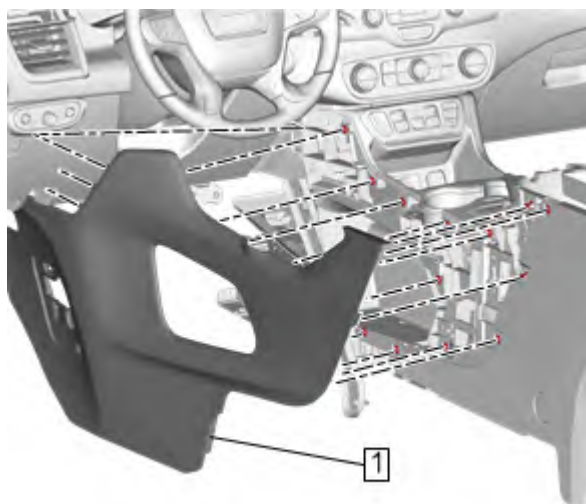


Fig. 816: Left Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

4. Note the location of the front floor console extension panel (1) retainers and tabs to help in the removal of the panel.
5. Open the armrest cover.

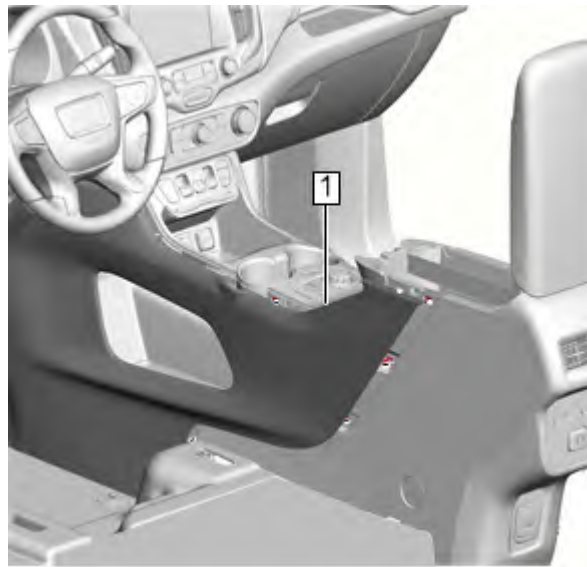


Fig. 817: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

6. Start at the rear and work your way forward when releasing the front floor console extension panel (1) retainers.
7. Use a plastic trim tool if necessary.



Fig. 818: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

8. Pull the front floor console extension panel (1) rearward to clear the tabs from the instrument panel knee bolster.

Installation Procedure



Fig. 819: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

1. Insert the front floor console extension panel (1) tabs into the instrument panel knee bolster slots.

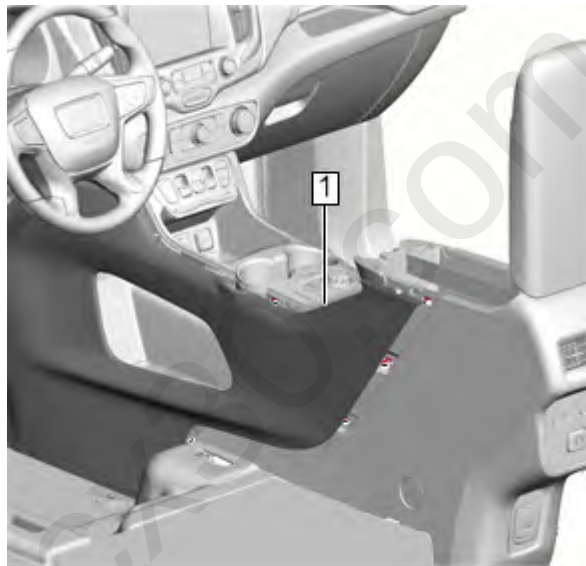


Fig. 820: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

2. Working you way rearward engage the front floor console extension panel (1) retainers.
3. Close the armrest cover.

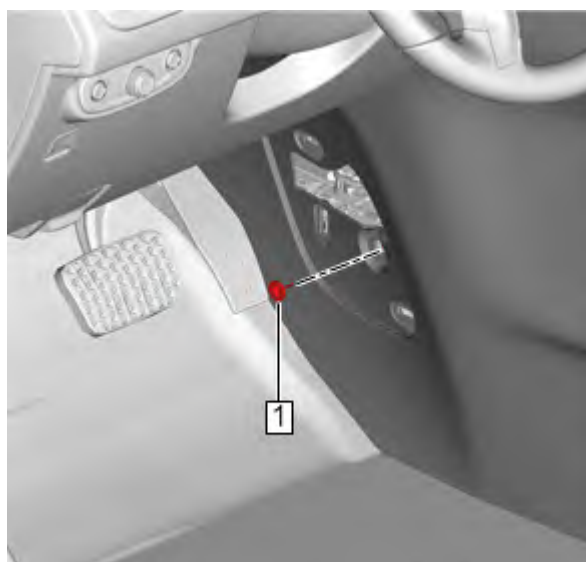


Fig. 821: Left Front Floor Console Extension Panel Bolt
Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

4. Install and tighten Front Floor Console Extension Panel Bolt (1) to 2.5 N.m (22 lb in)

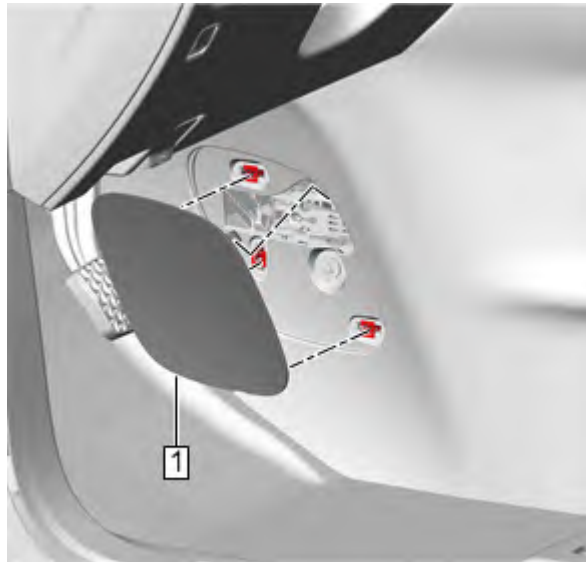


Fig. 822: Front Floor Console Parking Brake Lever Opening Cover
Courtesy of GENERAL MOTORS COMPANY

5. Install Front Floor Console Parking Brake Lever Opening Cover (1). Refer to [Front Floor Console Parking Brake Lever Opening Cover Replacement \(Terrain\)](#).

FRONT FLOOR CONSOLE RETAINER REPLACEMENT (TERRAIN)

Removal Procedure

1. Remove Drivers Seat and Passengers Seat. Refer to [Driver or Passenger Seat Removal and Installation](#)

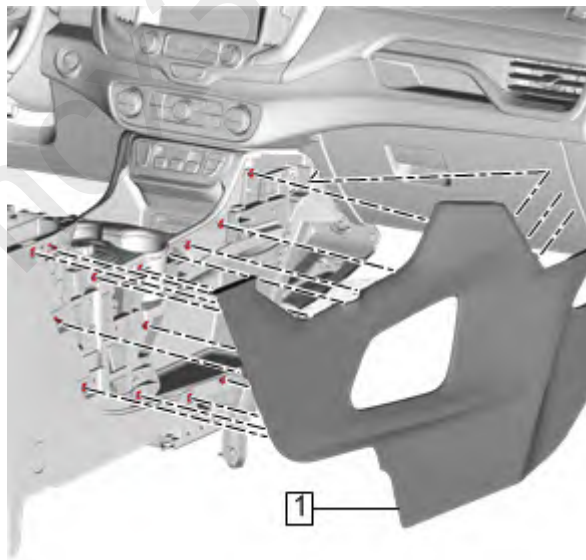


Fig. 823: Right Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#).

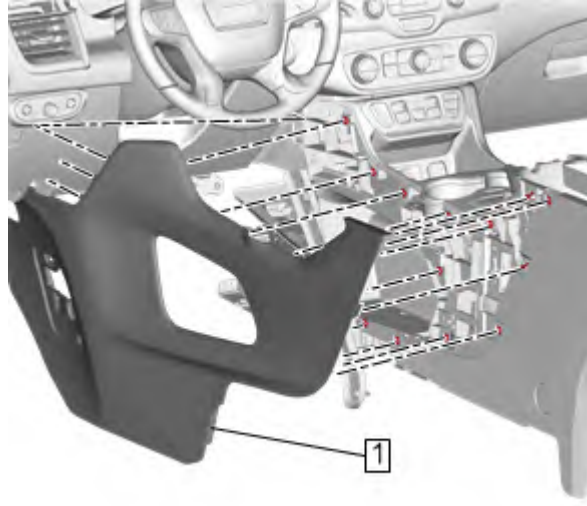


Fig. 824: Left Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

3. Remove Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#).

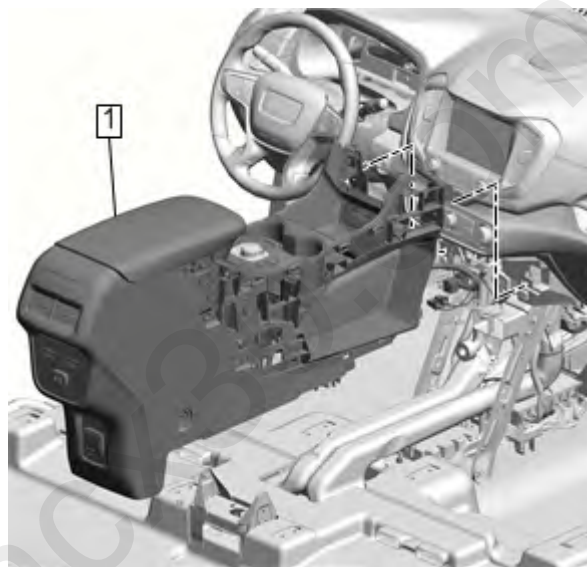


Fig. 825: Front Floor Console

Courtesy of GENERAL MOTORS COMPANY

4. Remove Front Floor Console (1). Refer to [Front Floor Console Replacement \(Terrain\)](#).

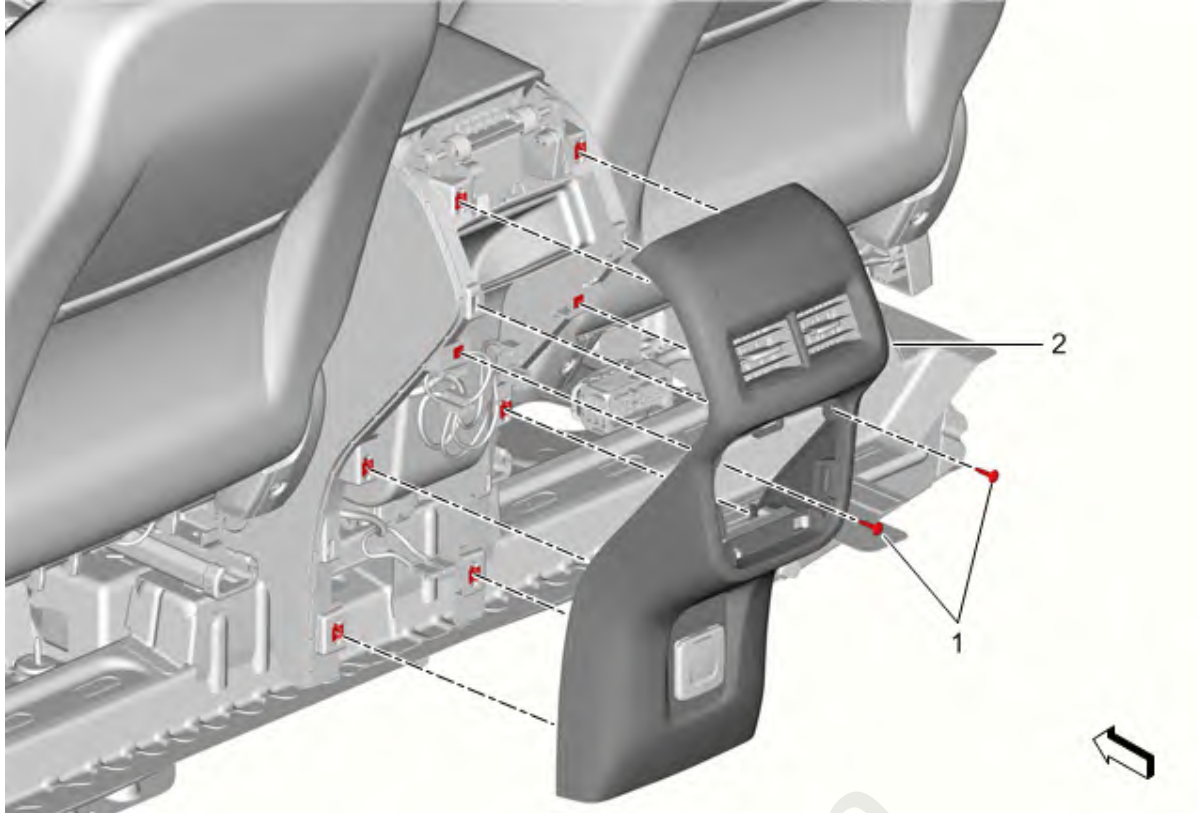


Fig. 826: Front Floor Console Rear Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

5. Remove Front Floor Console Rear Trim Panel (2). Refer to [Front Floor Console Rear Trim Panel Replacement \(Terrain\)](#).
6. Disconnect and reposition harness as necessary.

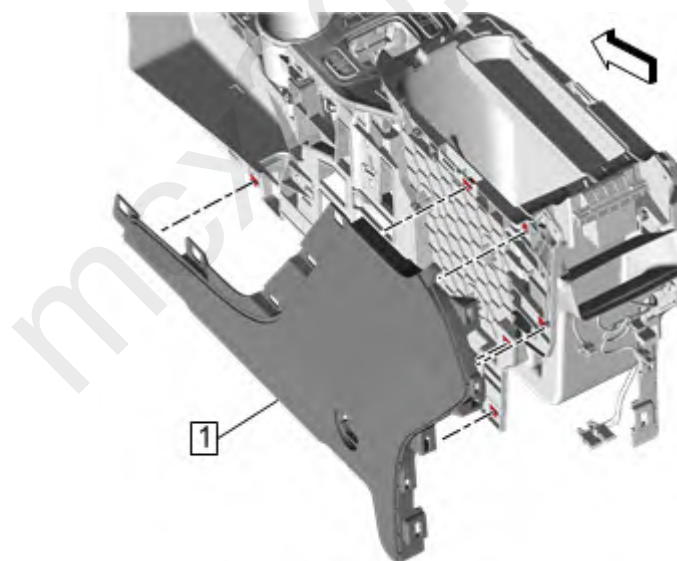


Fig. 827: Left Side Front Floor Console Rear Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

7. Remove Front Floor Console Rear Trim Panel - Left Side (1)

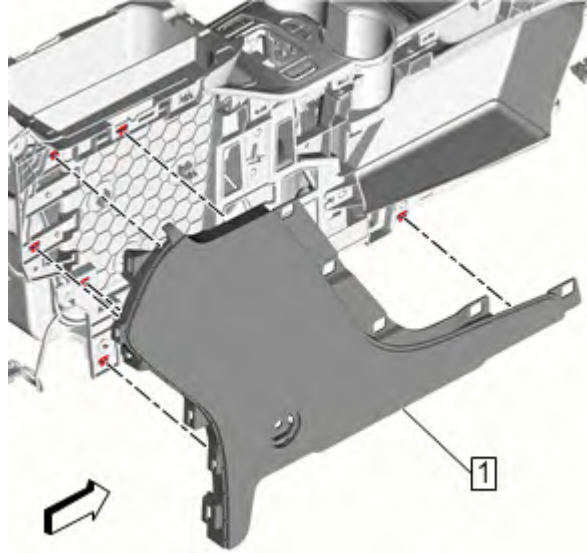


Fig. 828: Right Side Front Floor Console Rear Trim Panel
Courtesy of GENERAL MOTORS COMPANY

8. Remove Front Floor Console Rear Trim Panel - Right Side (1)

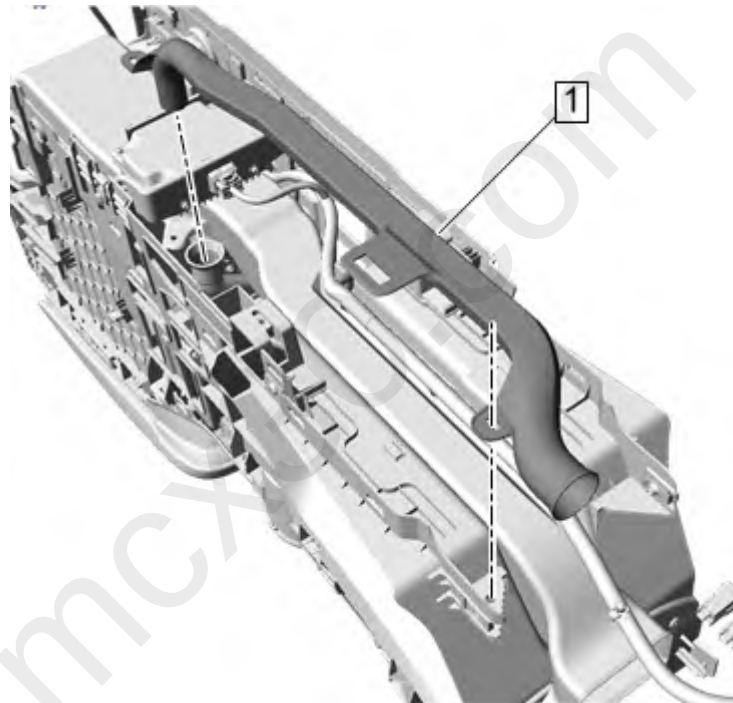


Fig. 829: Front Floor Console Auxiliary Cooling Duct
Courtesy of GENERAL MOTORS COMPANY

9. Remove Front Floor Console Auxiliary Cooling Duct (1). Refer to [Front Floor Console Auxiliary Cooling Duct Replacement \(Terrain\)](#).

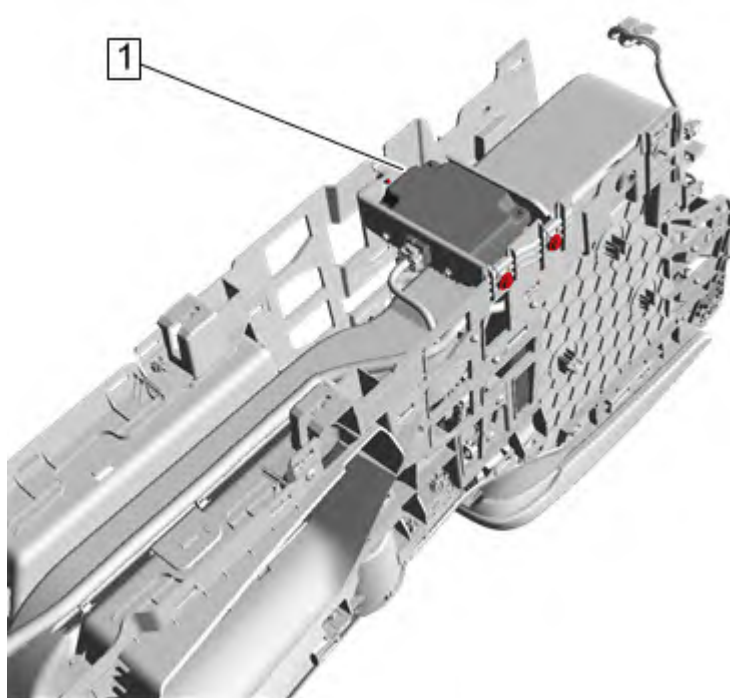


Fig. 830: Accessory AC And DC Power Control Module
 Courtesy of GENERAL MOTORS COMPANY

10. Remove Accessory AC and DC Power Control Module (1). Refer to [Accessory AC and DC Power Control Module Replacement \(Terrain\)](#).
11. Disconnect and reposition harness as necessary.

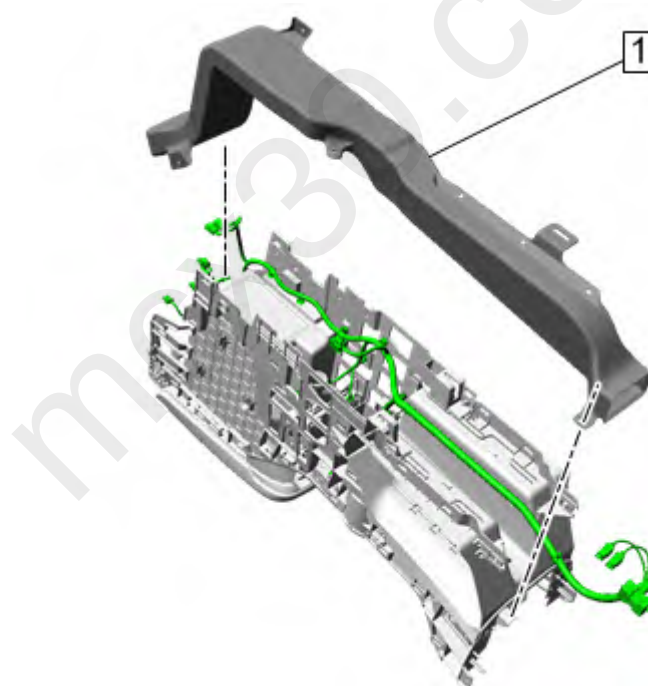


Fig. 831: Front Floor Console Rear Air Duct
 Courtesy of GENERAL MOTORS COMPANY

12. Remove Front Floor Console Rear Air Duct (1). Refer to [Front Floor Console Rear Air Duct Replacement \(Terrain\)](#).

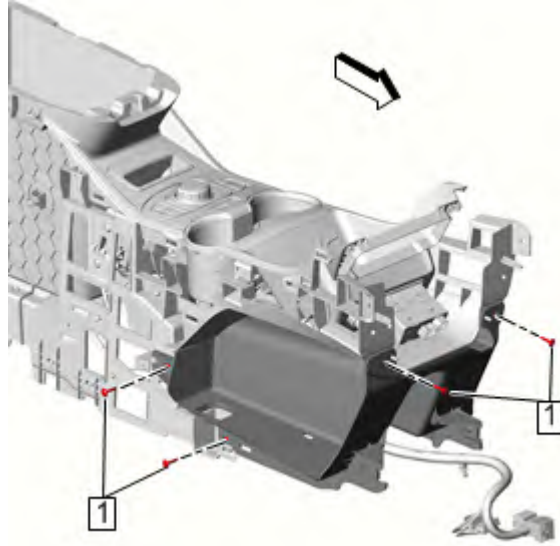


Fig. 832: Front Floor Lower Console Bolts
 Courtesy of GENERAL MOTORS COMPANY

13. Remove Front Floor Lower Console Bolts (1) (Qty: 4)

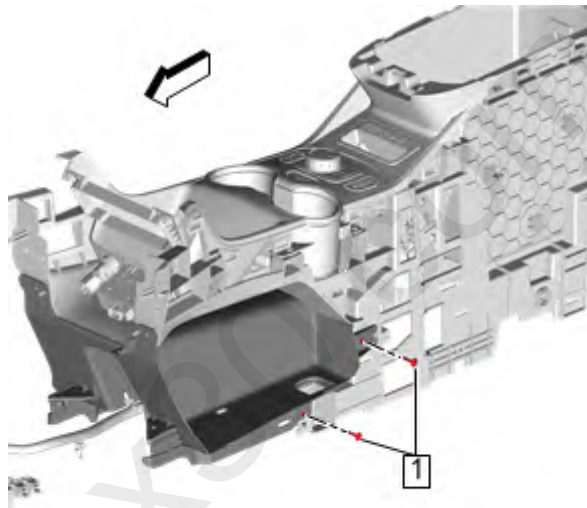


Fig. 833: Front Floor Lower Console Bolts
 Courtesy of GENERAL MOTORS COMPANY

14. Remove Front Floor Lower Console Bolts (1) (Qty: 2)

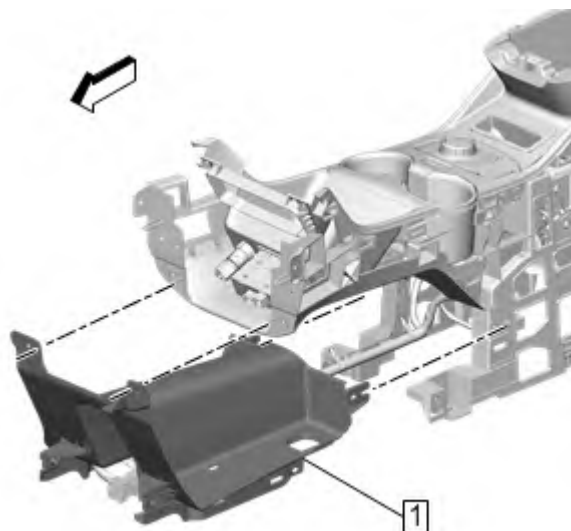


Fig. 834: Lower Front Floor Console Retainer
 Courtesy of GENERAL MOTORS COMPANY

15. Remove Front Floor Console Retainer - Lower Retainer (1)

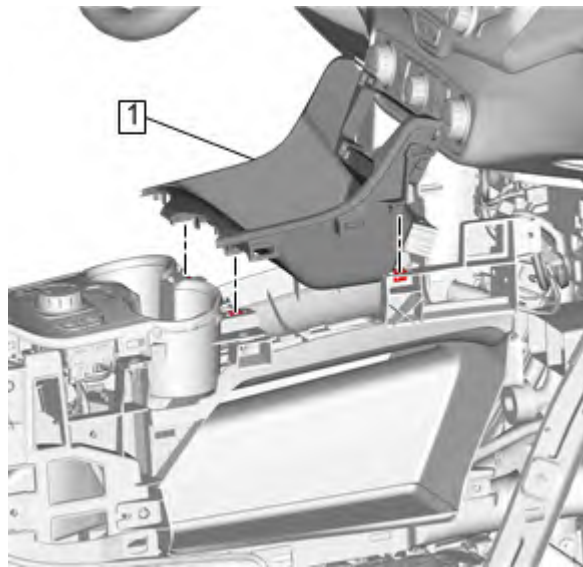


Fig. 835: Front Floor Console Front Compartment
Courtesy of GENERAL MOTORS COMPANY

16. Remove Front Floor Console Front Compartment (1). Refer to [Front Floor Console Front Compartment Replacement \(Terrain\)](#)

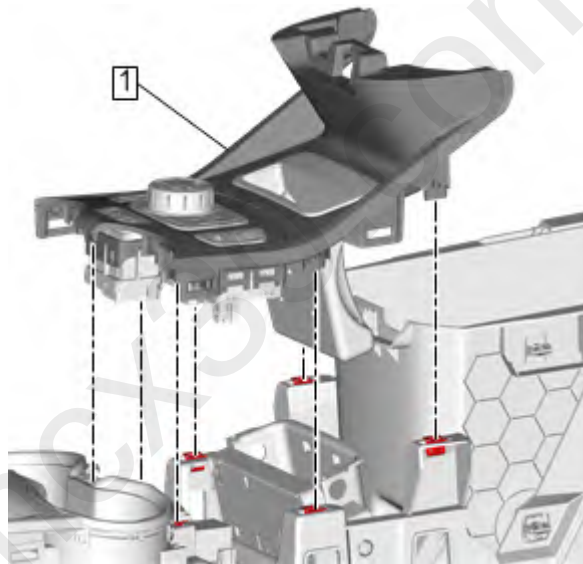
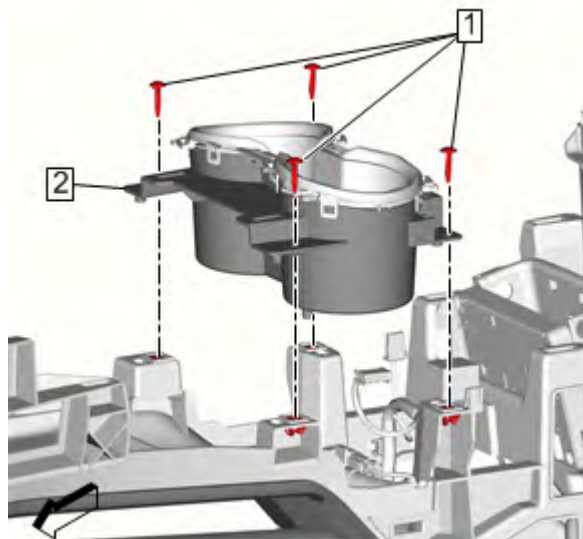


Fig. 836: Front Floor Console Trim Plate
Courtesy of GENERAL MOTORS COMPANY

17. Remove Front Floor Console Trim Plate (1). Refer to [Front Floor Console Trim Plate Replacement \(Terrain\)](#)



18. Remove Front Floor Console Cup Holder (2). Refer to [Front Floor Console Cup Holder Replacement \(Terrain\)](#).



Fig. 838: Front Floor Console Armrest
Courtesy of GENERAL MOTORS COMPANY

19. Remove Front Floor Console Armrest (1). Refer to [Front Floor Console Armrest Replacement \(Terrain\)](#).

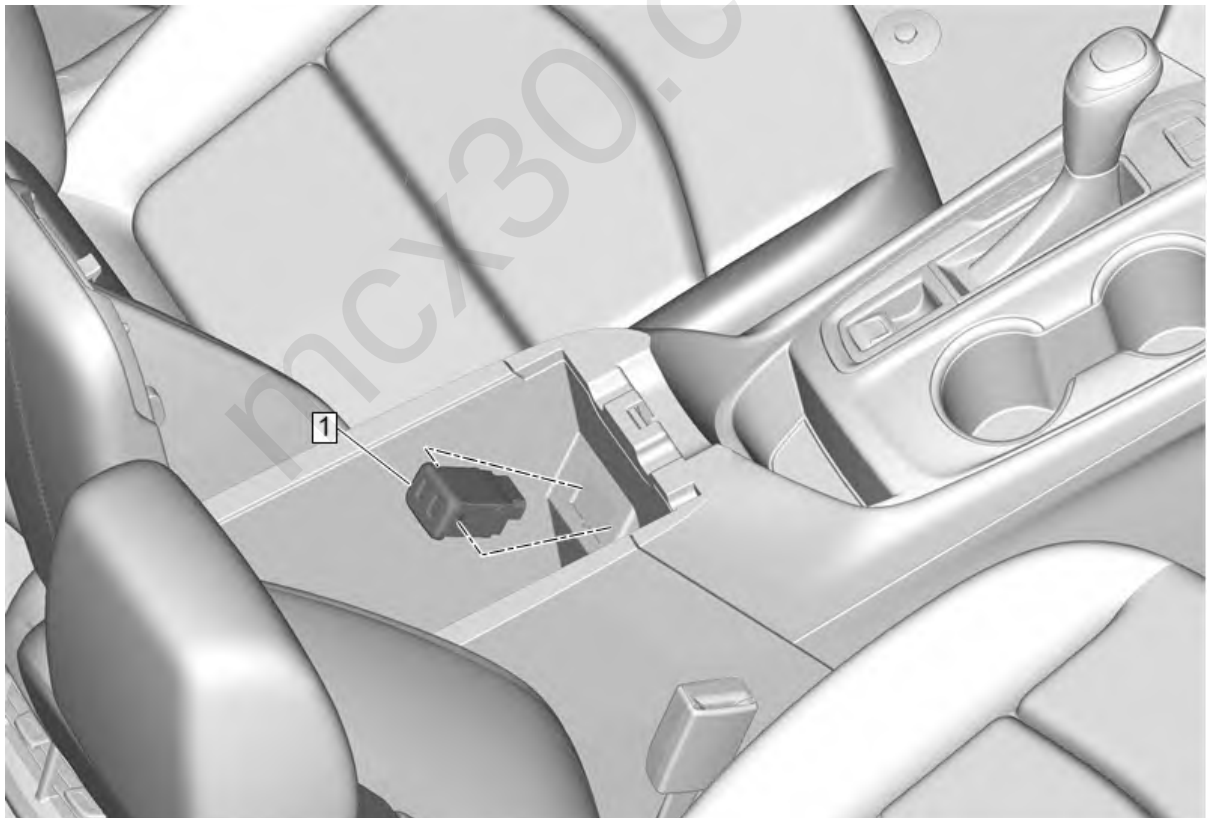


Fig. 839: USB Receptacle
Courtesy of GENERAL MOTORS COMPANY

20. Remove USB Receptacle (1). Refer to [USB Receptacle Replacement](#)

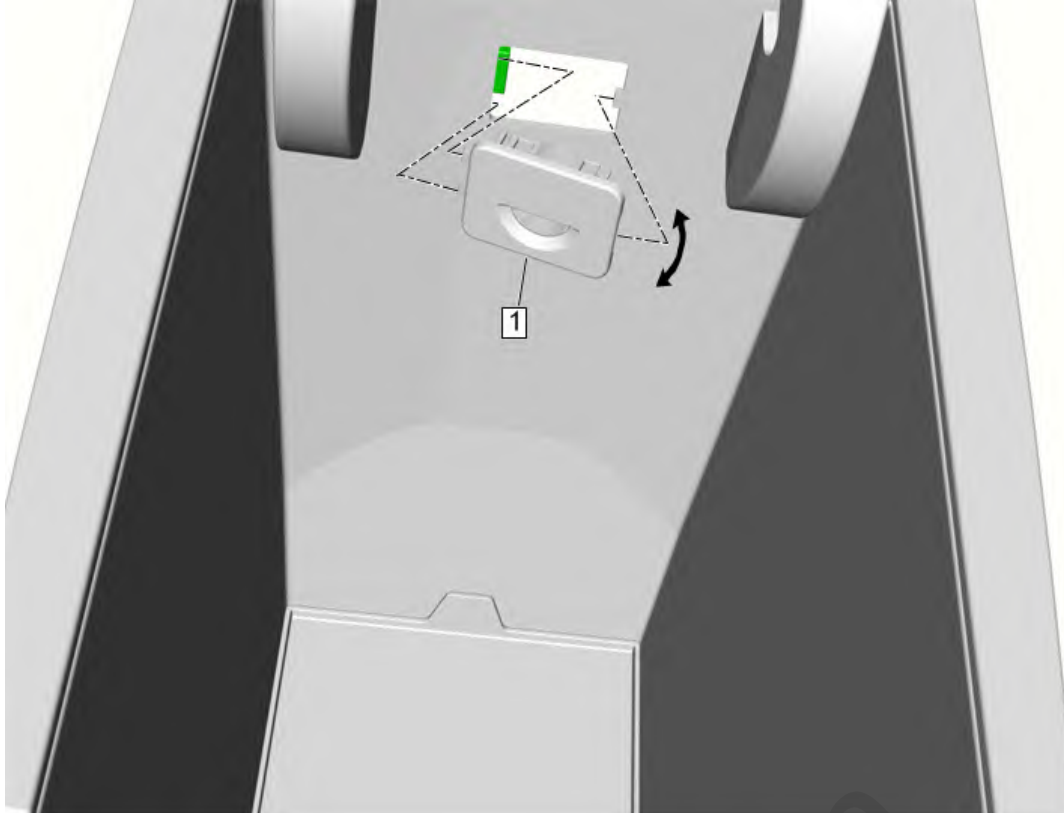


Fig. 840: Interior Lamp Bezel

Courtesy of GENERAL MOTORS COMPANY

21. Remove Interior Lamp Bezel (1). Refer to [Interior Lamp Bezel Replacement](#)

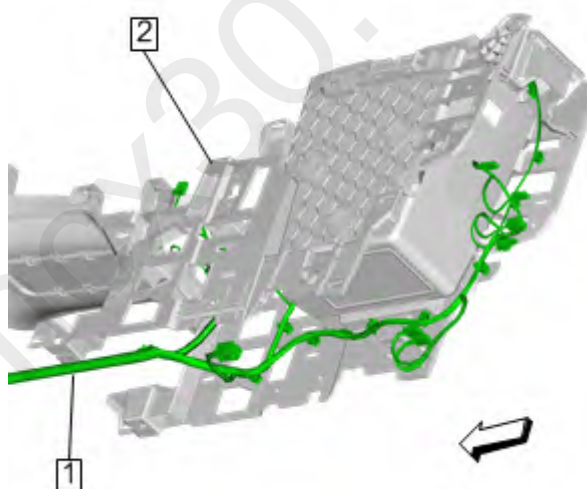


Fig. 841: Wiring Harness Routing And Main Front Floor Console Retainer

Courtesy of GENERAL MOTORS COMPANY

22. Note the location and routing of the wiring harness (1) to ensure proper reinstallation to the main front floor console retainer (2).



Fig. 842: Wiring Harness Routing And Main Front Floor Console Retainer
 Courtesy of GENERAL MOTORS COMPANY

23. Note the location and routing of the wiring harness (1) to ensure proper reinstallation to the main front floor console retainer (2).

Installation Procedure

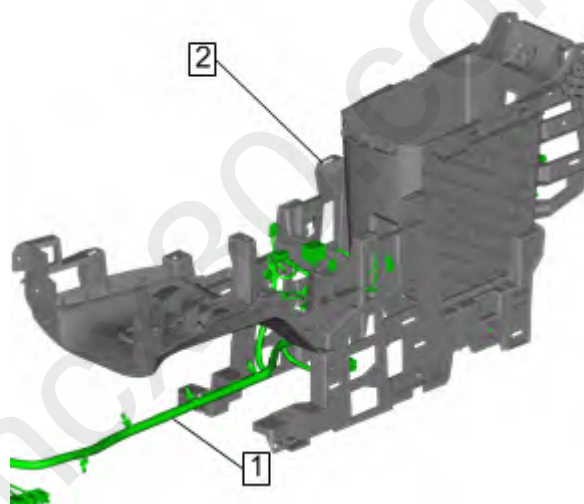


Fig. 843: Wiring Harness And Main Front Floor Console Retainer
 Courtesy of GENERAL MOTORS COMPANY

1. Install the wiring harness (1) to the main front floor console retainer (2).

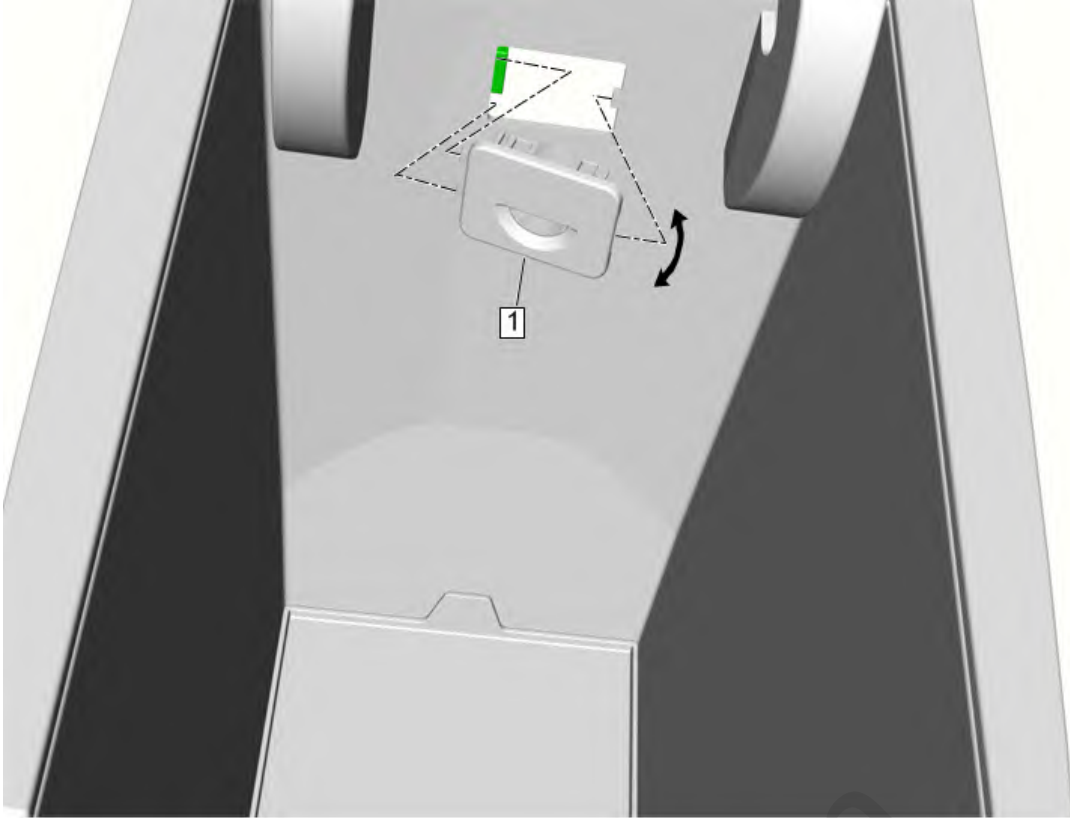


Fig. 844: Interior Lamp Bezel

Courtesy of GENERAL MOTORS COMPANY

2. Install Interior Lamp Bezel (1). Refer to [Interior Lamp Bezel Replacement](#)

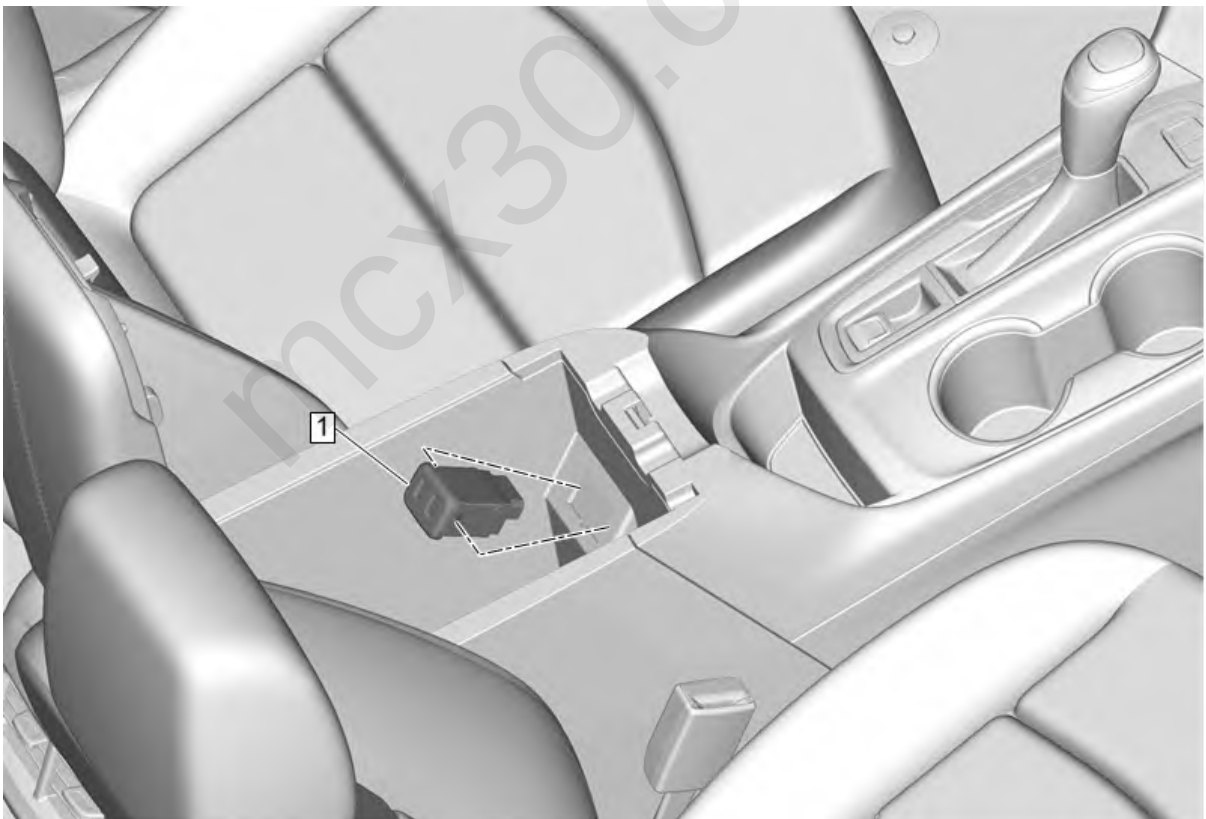


Fig. 845: USB Receptacle

Courtesy of GENERAL MOTORS COMPANY

3. Install USB Receptacle (1). Refer to [USB Receptacle Replacement](#)



Fig. 846: Front Floor Console Armrest

Courtesy of GENERAL MOTORS COMPANY

4. Install Front Floor Console Armrest (1). Refer to [Front Floor Console Armrest Replacement \(Terrain\)](#).

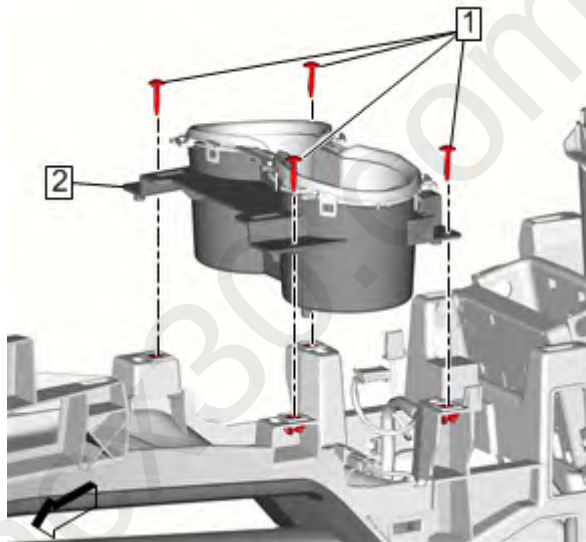


Fig. 847: Front Floor Console Cup Holder And Bolts

Courtesy of GENERAL MOTORS COMPANY

5. Install Front Floor Console Cup Holder (2). Refer to [Front Floor Console Cup Holder Replacement \(Terrain\)](#).

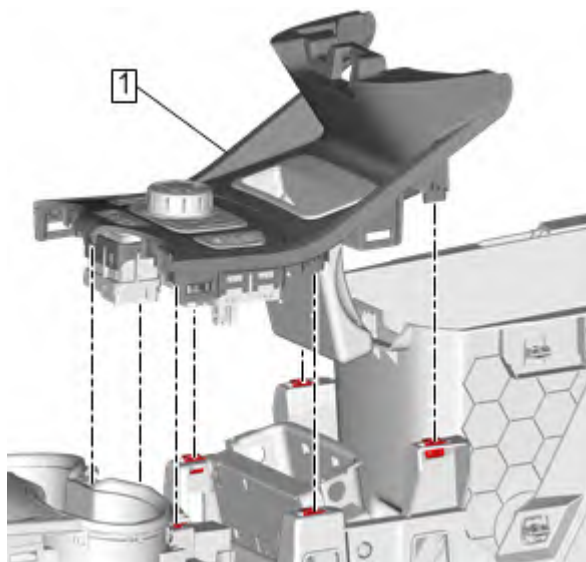


Fig. 848: Front Floor Console Trim Plate
Courtesy of GENERAL MOTORS COMPANY

6. Install Front Floor Console Trim Plate (1). Refer to [**Front Floor Console Trim Plate Replacement \(Terrain\)**](#).

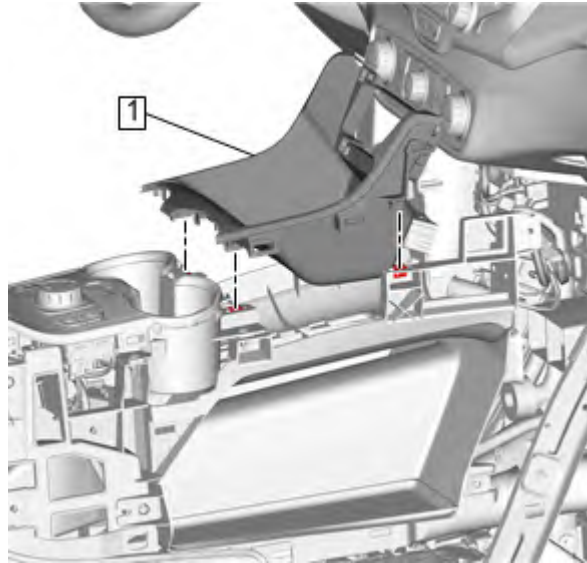


Fig. 849: Front Floor Console Front Compartment
Courtesy of GENERAL MOTORS COMPANY

7. Install Front Floor Console Front Compartment (1). Refer to [**Front Floor Console Front Compartment Replacement \(Terrain\)**](#).

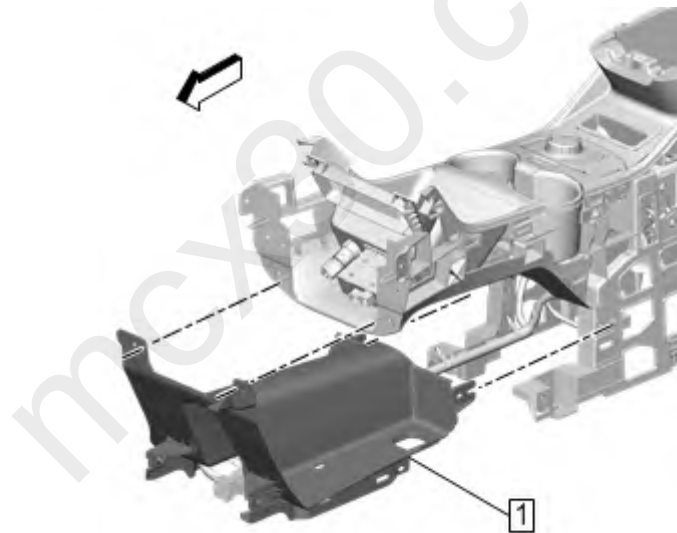


Fig. 850: Lower Front Floor Console Retainer
Courtesy of GENERAL MOTORS COMPANY

8. Install Front Floor Console Retainer - Lower Retainer (1)

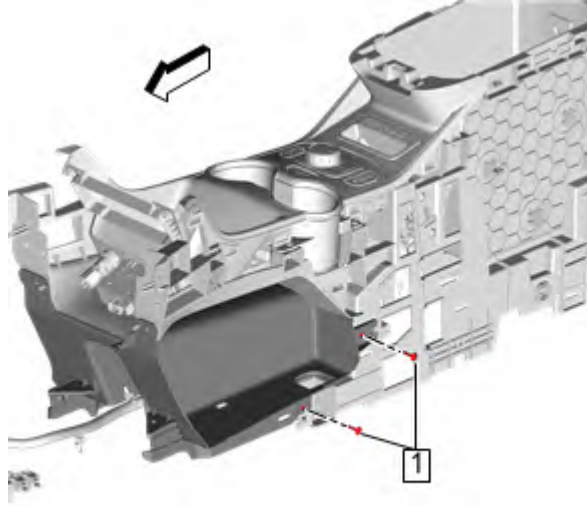


Fig. 851: Front Floor Lower Console Bolts
 Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to **Fastener Caution** .

9. Install and tighten Front Floor Lower Console Bolts (1) (Qty: 2) to 2.5 N.m (22 lb in)

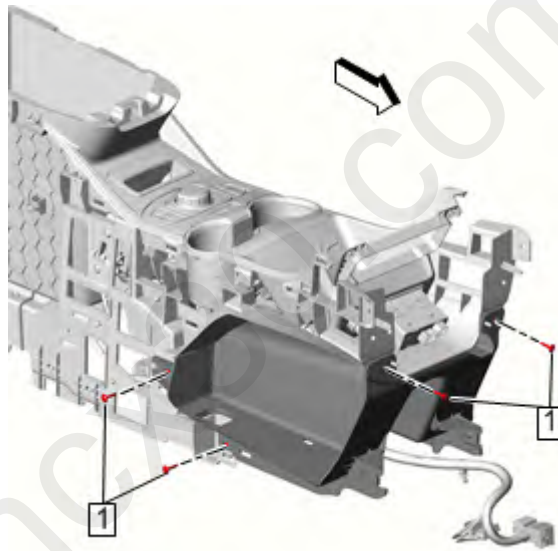


Fig. 852: Front Floor Lower Console Bolts
 Courtesy of GENERAL MOTORS COMPANY

10. Install and tighten Front Floor Lower Console Bolts (1) (Qty: 4) to 2.5 N.m (22 lb in)

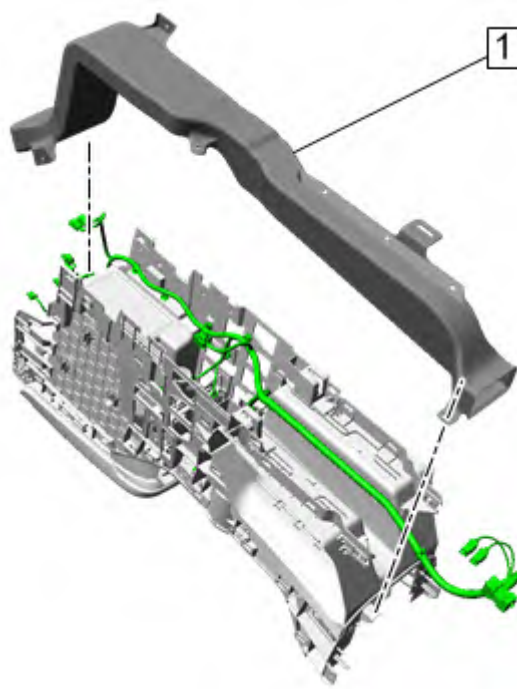


Fig. 853: Front Floor Console Rear Air Duct

Courtesy of GENERAL MOTORS COMPANY

11. Install Front Floor Console Rear Air Duct (1). Refer to [Front Floor Console Rear Air Duct Replacement \(Terrain\)](#)
12. Connect the wiring harness.

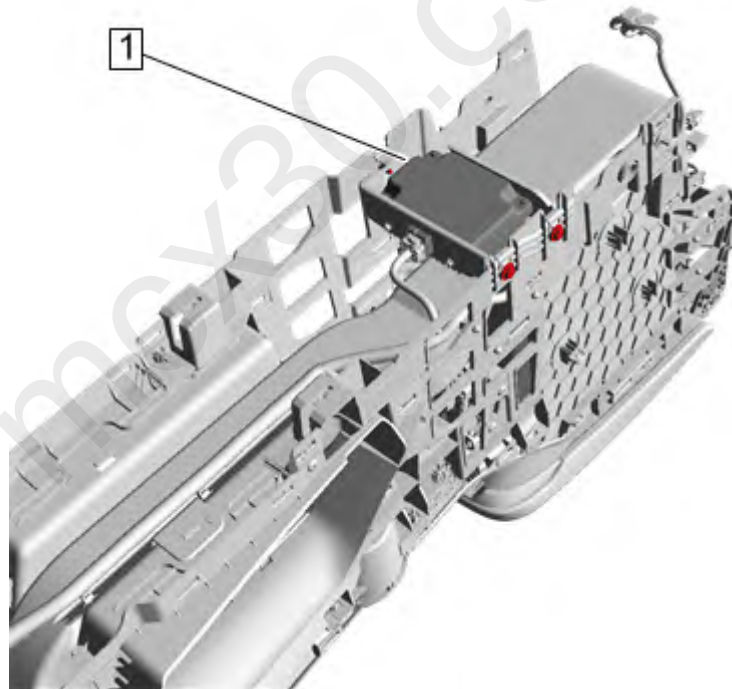


Fig. 854: Accessory AC And DC Power Control Module

Courtesy of GENERAL MOTORS COMPANY

13. Install Accessory AC and DC Power Control Module (1). Refer to [Accessory AC and DC Power Control Module Replacement \(Terrain\)](#).

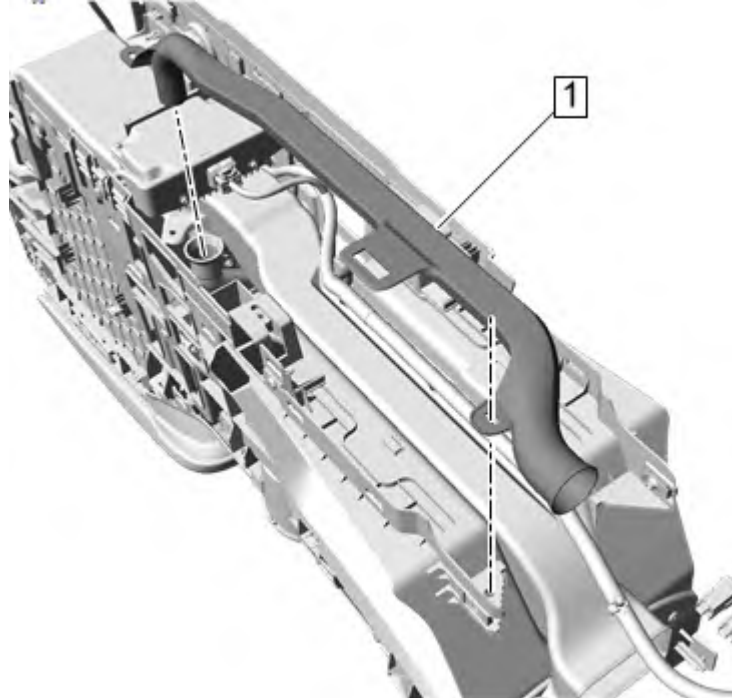


Fig. 855: Front Floor Console Auxiliary Cooling Duct
 Courtesy of GENERAL MOTORS COMPANY

14. Install Front Floor Console Auxiliary Cooling Duct (1). Refer to [Front Floor Console Auxiliary Cooling Duct Replacement \(Terrain\)](#).

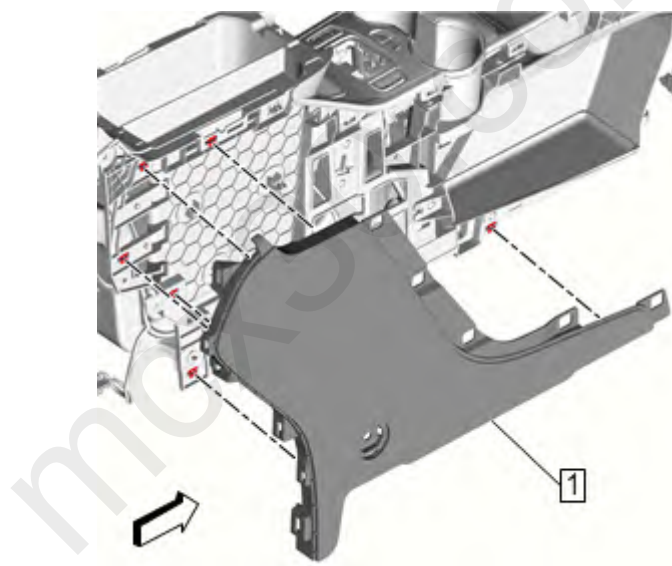


Fig. 856: Right Side Front Floor Console Rear Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

15. Install Front Floor Console Rear Trim Panel - Right Side (1)

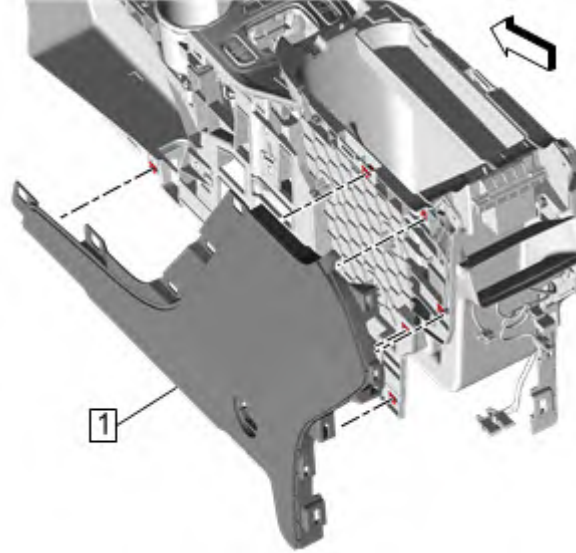


Fig. 857: Left Side Front Floor Console Rear Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

16. Install Front Floor Console Rear Trim Panel - Left Side (1)
17. Connect the wiring harness.

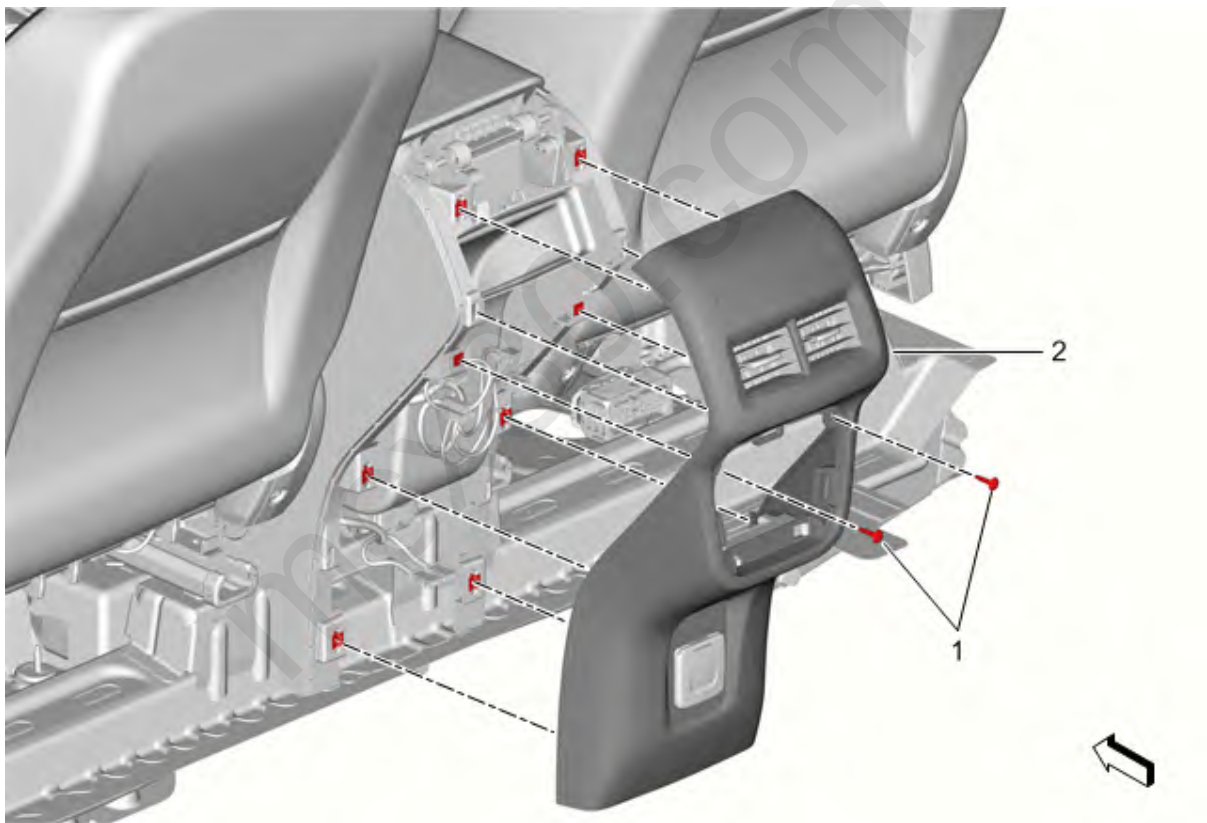


Fig. 858: Front Floor Console Rear Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

18. Install Front Floor Console Rear Trim Panel (2). Refer to [Front Floor Console Rear Trim Panel Replacement \(Terrain\)](#)

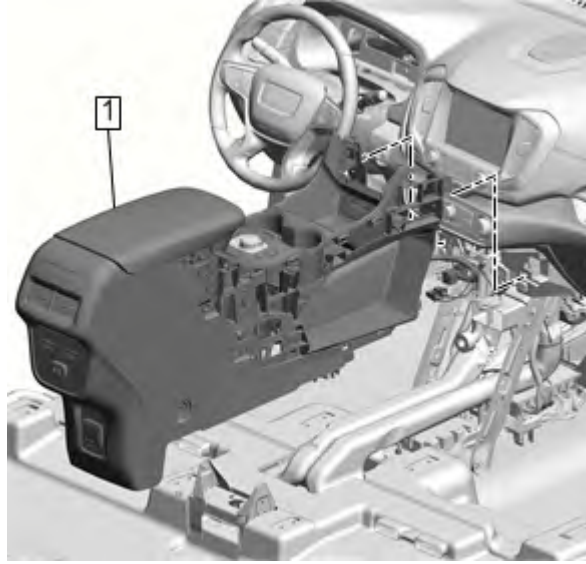


Fig. 859: Front Floor Console

Courtesy of GENERAL MOTORS COMPANY

19. Install Front Floor Console (1). Refer to [Front Floor Console Replacement \(Terrain\)](#).



Fig. 860: Left Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

20. Install Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#).

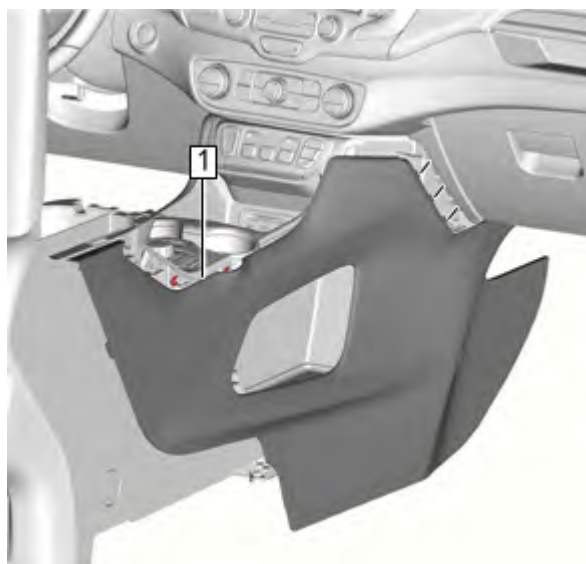


Fig. 861: Right Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

21. Install Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#).

22. Install Drivers Seat and Passengers Seat. Refer to [Driver or Passenger Seat Removal and Installation](#)

FRONT FLOOR CONSOLE REPLACEMENT (EQUINOX)

Removal Procedure

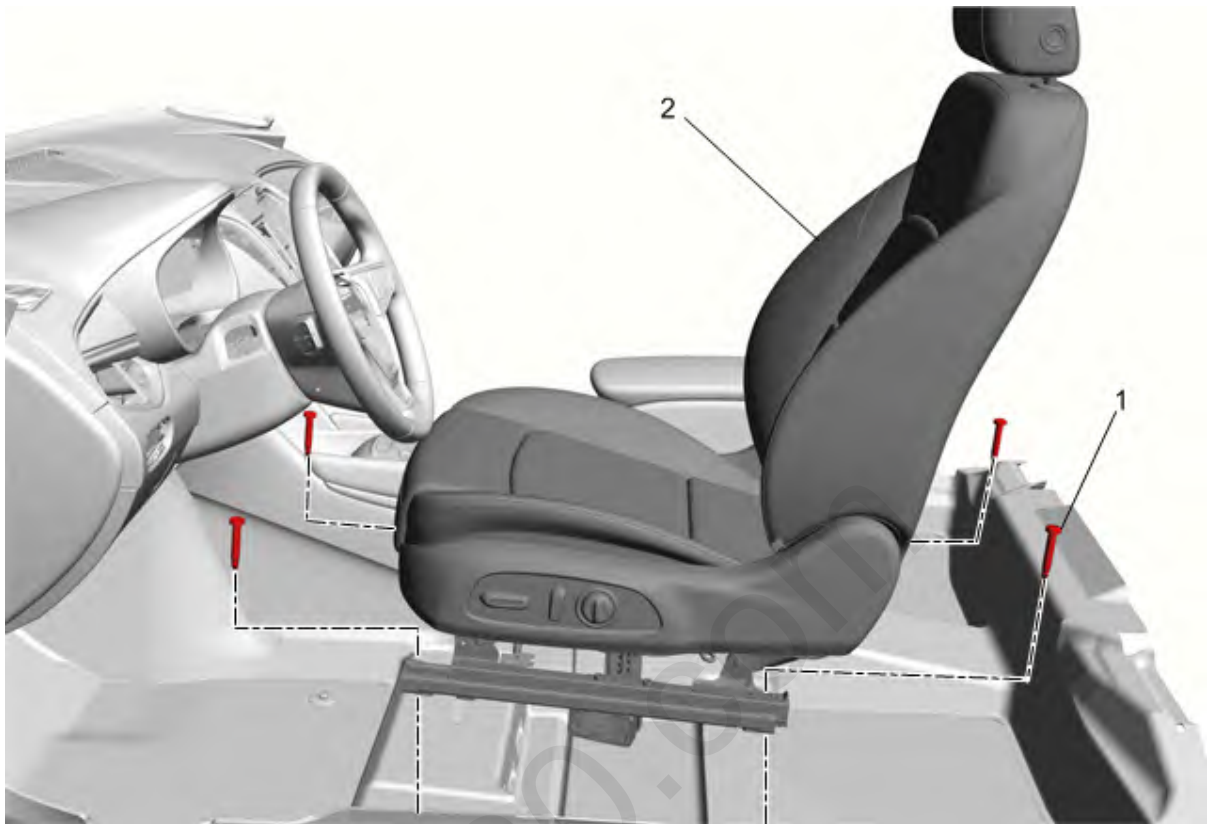


Fig. 862: Driver or Passenger Seat
Courtesy of GENERAL MOTORS COMPANY

1. Remove driver and passenger seat (2). Refer to [Driver or Passenger Seat Removal and Installation](#)

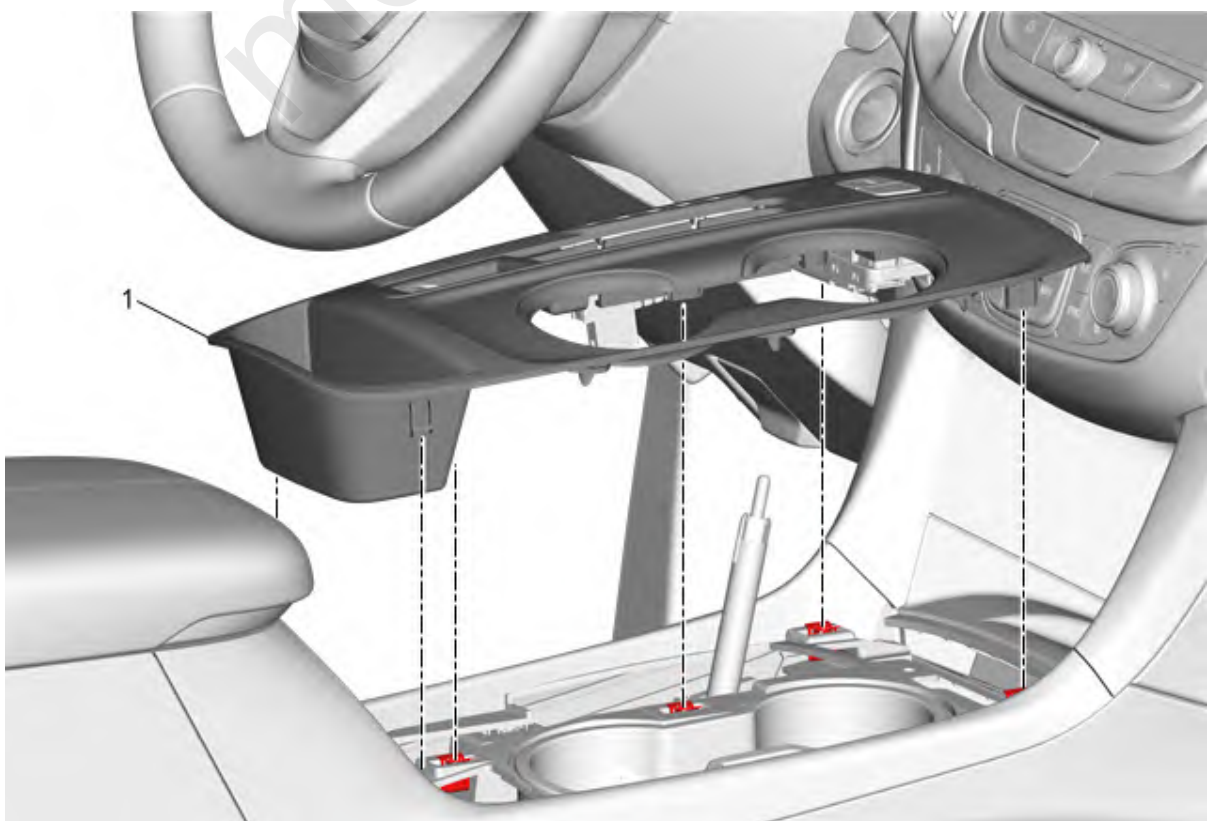


Fig. 863: Front Floor Console Trim Plate
Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Trim Plate (1). Refer to [Front Floor Console Trim Plate Replacement \(Equinox\)](#)

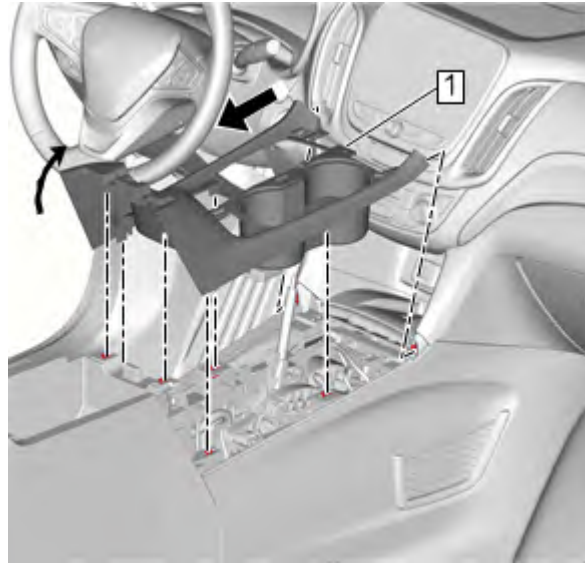


Fig. 864: Front Floor Console Applique
Courtesy of GENERAL MOTORS COMPANY

3. Remove Front Floor Console Applique (1). Refer to [Front Floor Console Applique Replacement \(Equinox\)](#)

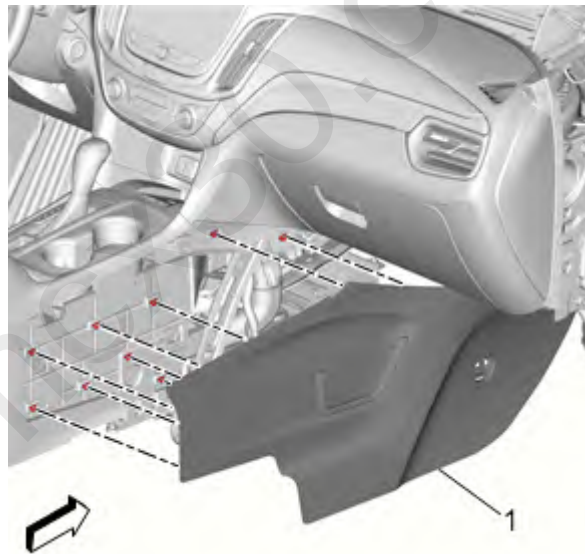


Fig. 865: Right Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

4. Remove Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Equinox\)](#)

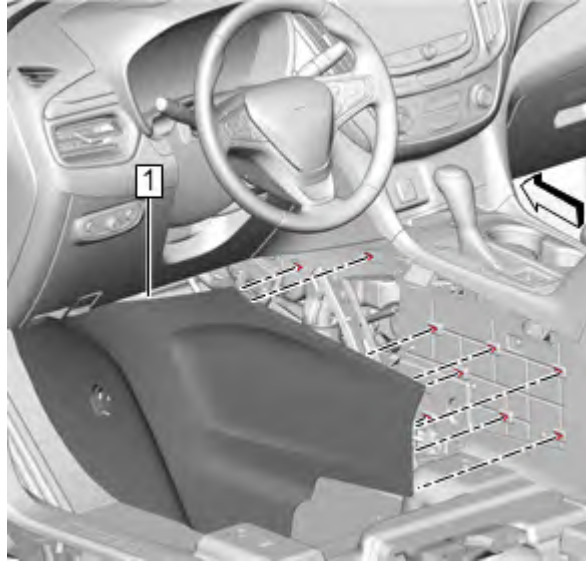


Fig. 866: Left Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

5. Remove Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Equinox\)](#).

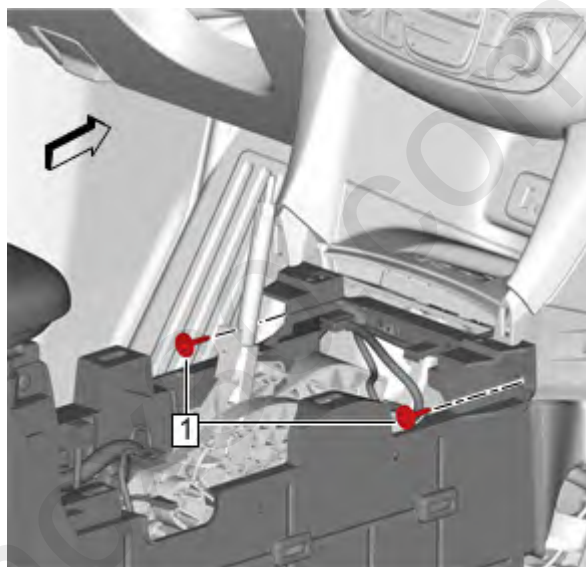


Fig. 867: Front Floor Console Bolts

Courtesy of GENERAL MOTORS COMPANY

6. Remove Front Floor Console Bolts (1) (Qty: 2) @ Instrument Panel

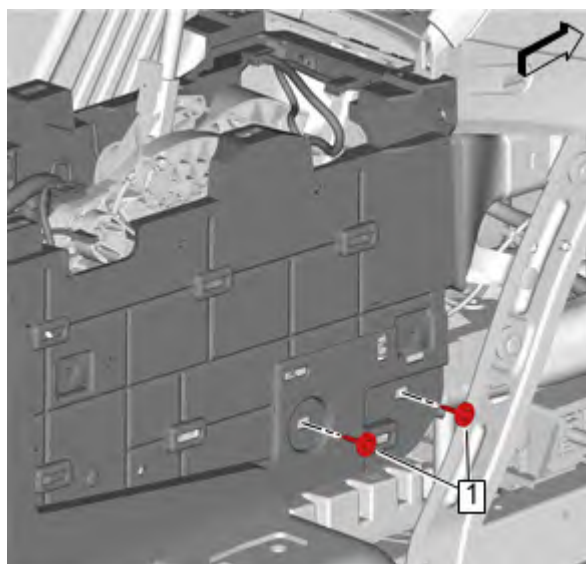


Fig. 868: Front Floor Console Bolts

Courtesy of GENERAL MOTORS COMPANY

7. Remove Front Floor Console Bolts (1) (Qty: 2) @ Automatic Transmission Control

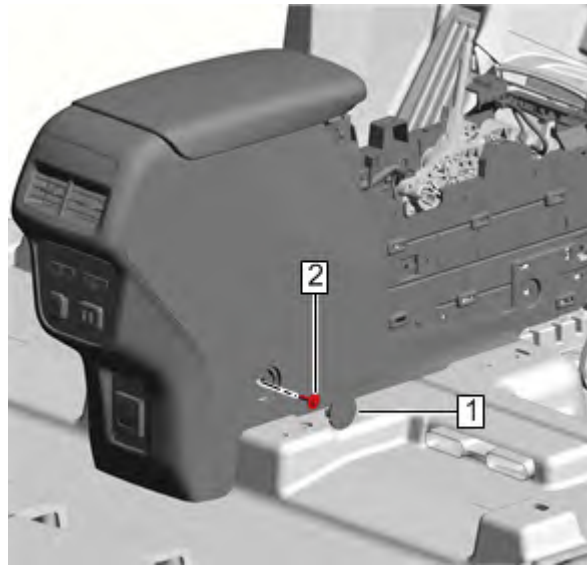


Fig. 869: Front Floor Console Bolt Access Hole Cover And Bolt
Courtesy of GENERAL MOTORS COMPANY

8. Remove Front Floor Console Bolt Access Hole Cover (1)

9. Use a flat bladed plastic trim tool.

10. Remove Front Floor Console Bolt (2) @ Front Floor Console Bracket

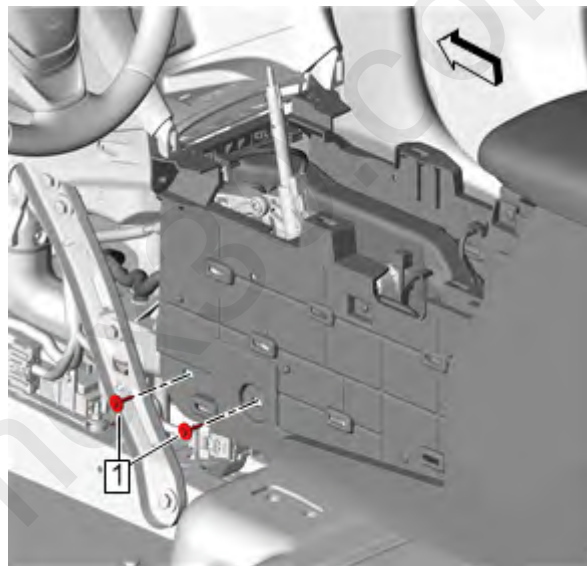


Fig. 870: Front Floor Console Bolts
Courtesy of GENERAL MOTORS COMPANY

11. Remove Front Floor Console Bolts (1) (Qty: 2) @ Automatic Transmission Control

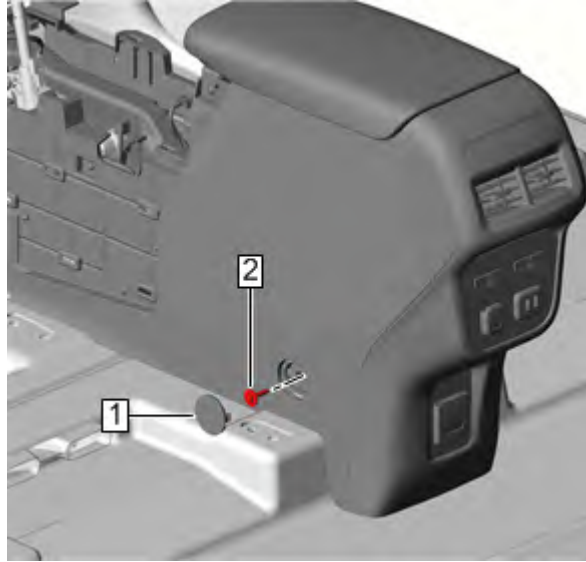


Fig. 871: Front Floor Console Bolt Access Hole Cover And Bolt
Courtesy of GENERAL MOTORS COMPANY

12. Remove Front Floor Console Bolt Access Hole Cover (1)
13. Use a flat bladed plastic trim tool.
14. Remove Front Floor Console Bolt (2) @ Front Floor Console Bracket

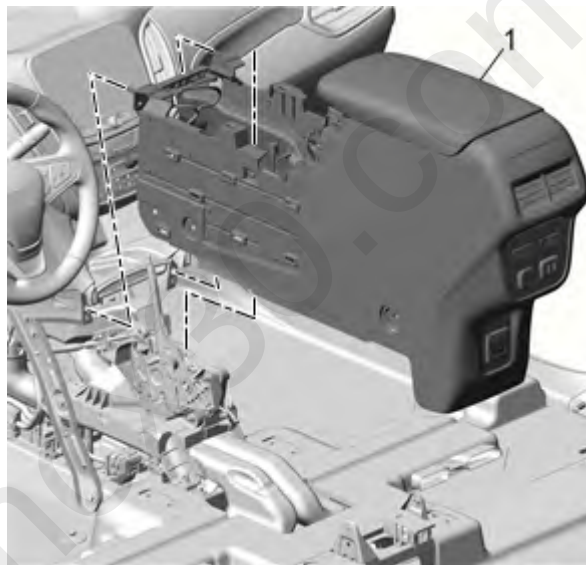


Fig. 872: Front Floor Console
Courtesy of GENERAL MOTORS COMPANY

15. With the aid of an assistant, remove the console from the vehicle. (1)
16. Slide the front floor console assembly (1) back to clear the two guide pins.
17. Disconnect the electrical connectors.
18. Transfer components as necessary.

Installation Procedure

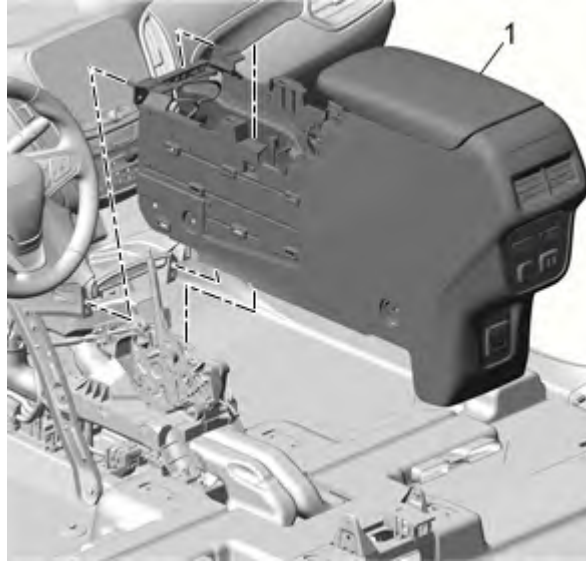


Fig. 873: Front Floor Console

Courtesy of GENERAL MOTORS COMPANY

1. With the aid of an assistant, install the console to the vehicle. (1)
2. Connect the electrical connectors.
3. Carefully install the front floor console assembly guide pins into the instrument panel assembly.
4. When installing the front floor console take care in seating the auxiliary air conditioning air outlet duct to the front floor console rear air duct

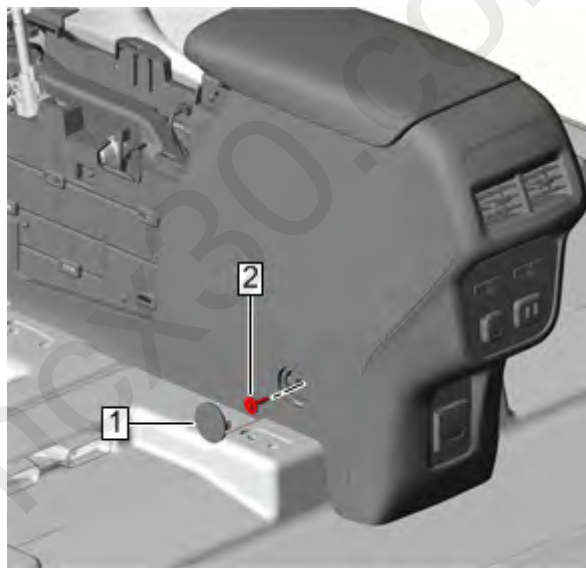


Fig. 874: Front Floor Console Bolt Access Hole Cover And Bolt

Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

5. Install and tighten Front Floor Console Bolt (2) @ Front Floor Console Bracket to 7 N.m (62 lb in)
6. Front Floor Console Bolt Access Hole Cover (1)

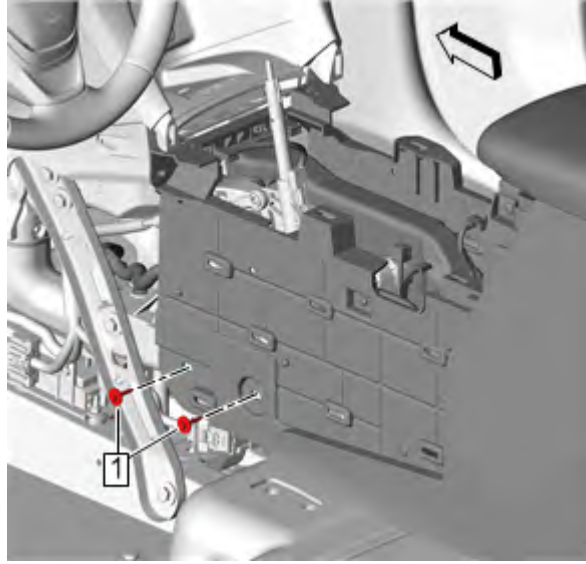


Fig. 875: Front Floor Console Bolts

Courtesy of GENERAL MOTORS COMPANY

7. Install and tighten Front Floor Console Bolts (1) (Qty: 2) @ Automatic Transmission Control to 2.5 N.m (22 lb in)

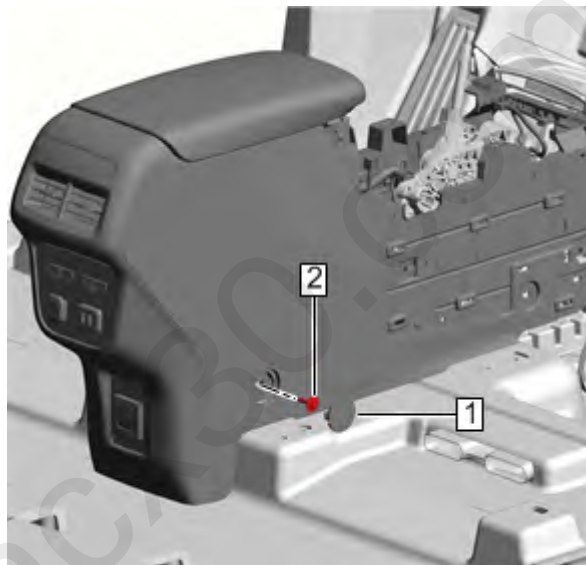


Fig. 876: Front Floor Console Bolt Access Hole Cover And Bolt

Courtesy of GENERAL MOTORS COMPANY

8. Install and tighten Front Floor Console Bolt (2) @ Front Floor Console Bracket to 7 N.m (62 lb in)
9. Install Front Floor Console Bolt Access Hole Cover (1)

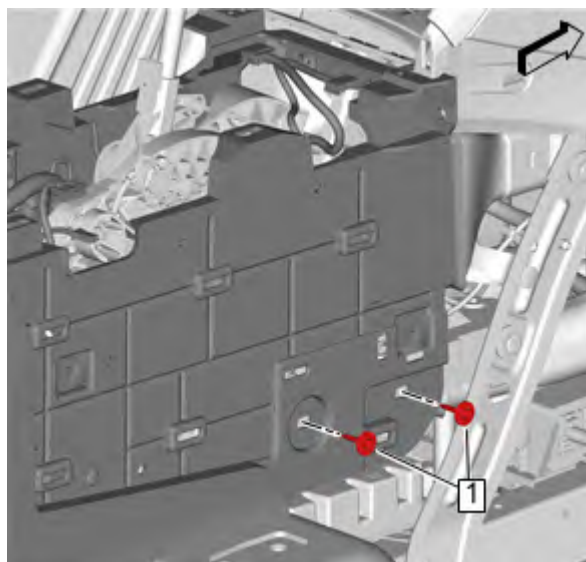


Fig. 877: Front Floor Console Bolts
Courtesy of GENERAL MOTORS COMPANY

10. Install and tighten Front Floor Console Bolts (1) (Qty: 2) @ Automatic Transmission Control to 2.5 N.m (22 lb in)

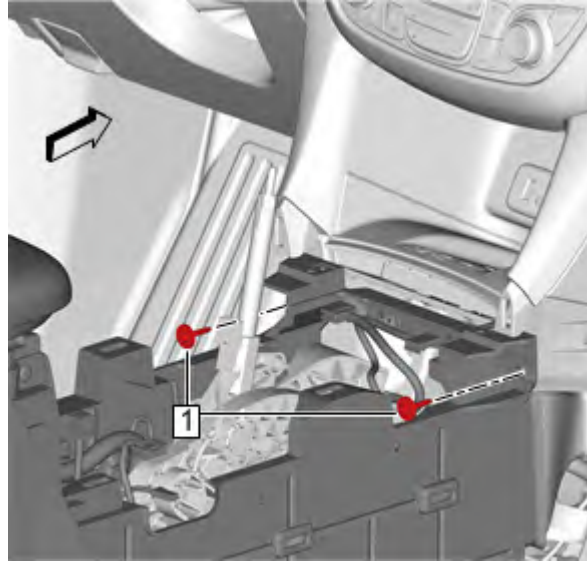


Fig. 878: Front Floor Console Bolts
Courtesy of GENERAL MOTORS COMPANY

11. Install and tighten Front Floor Console Bolts (1) (Qty: 2) @ Instrument Panel to 2.5 N.m (22 lb in)

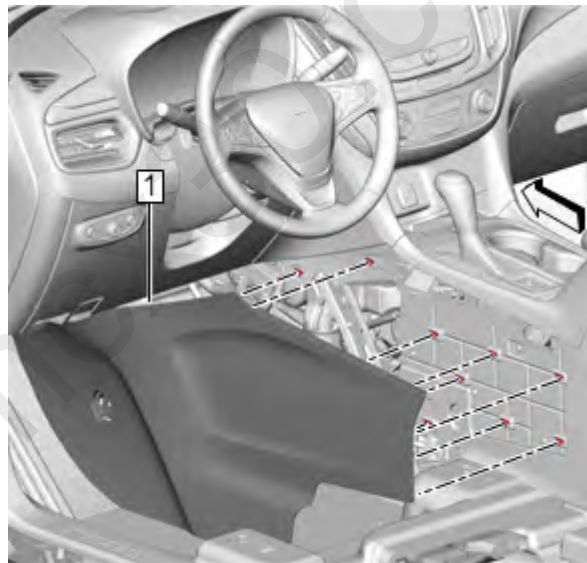


Fig. 879: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

12. Install Front Floor Console Extension Panel - Left (1). Refer to **Front Floor Console Extension Panel Replacement - Left Side (Equinox)**.

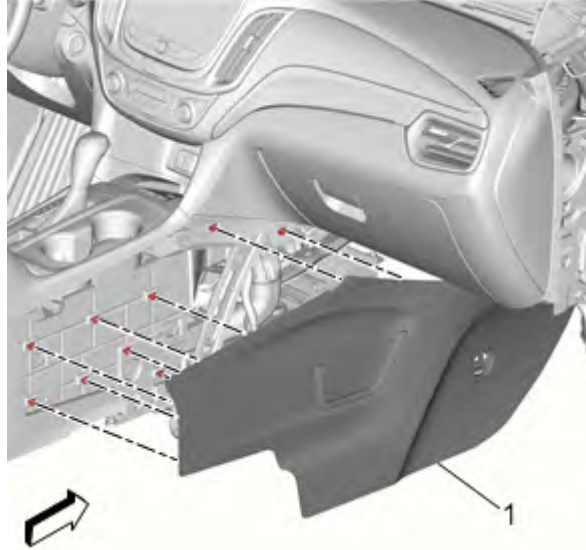


Fig. 880: Right Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

13. Install Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Equinox\)](#).

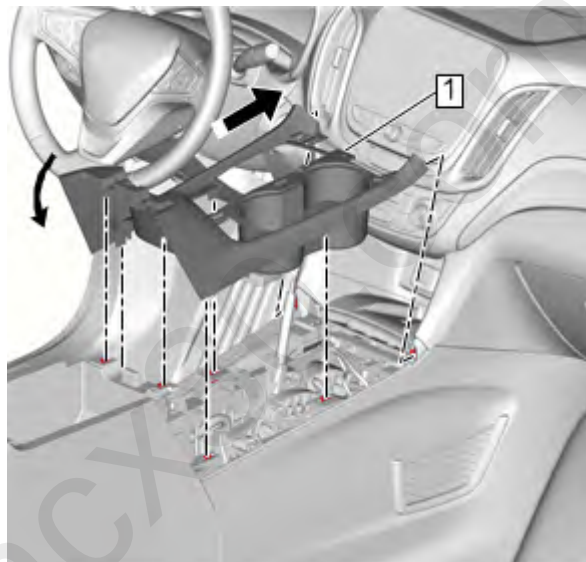


Fig. 881: Front Floor Console Applique
 Courtesy of GENERAL MOTORS COMPANY

14. Install Front Floor Console Applique (1). Refer to [Front Floor Console Applique Replacement \(Equinox\)](#).

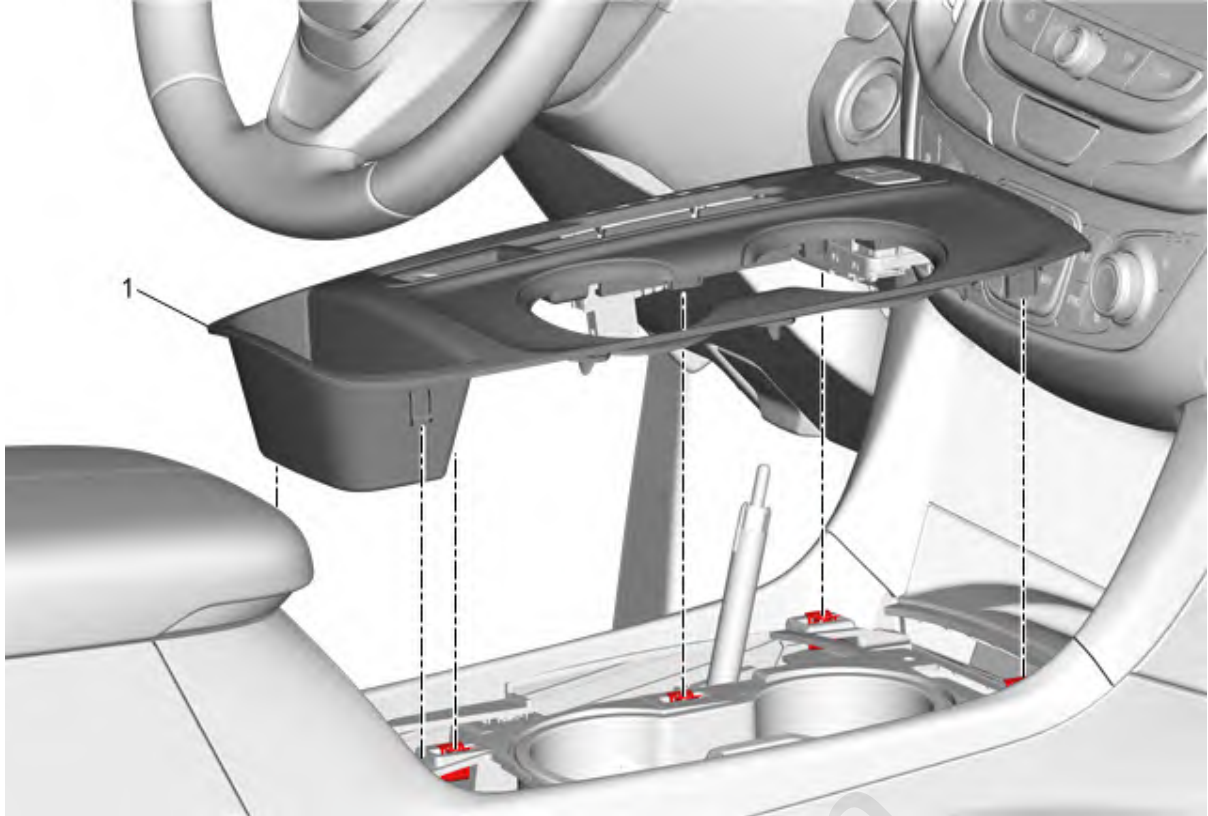


Fig. 882: Front Floor Console Trim Plate

Courtesy of GENERAL MOTORS COMPANY

15. Install Front Floor Console Trim Plate (1). Refer to [Front Floor Console Trim Plate Replacement \(Equinox\)](#)



Fig. 883: Driver or Passenger Seat

Courtesy of GENERAL MOTORS COMPANY

16. Install the driver and passenger seat (2). Refer to [Driver or Passenger Seat Removal and Installation](#)

FRONT FLOOR CONSOLE REPLACEMENT (TERRAIN)

Removal Procedure

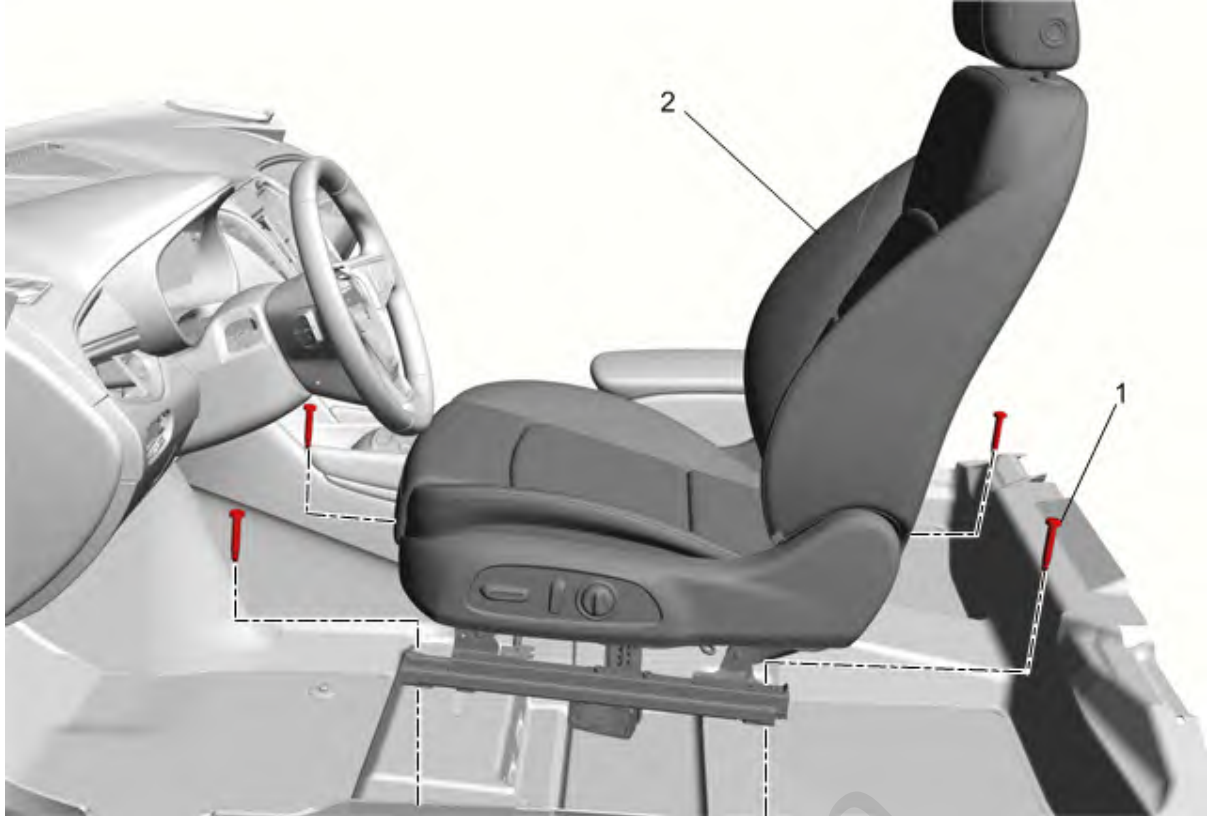


Fig. 884: Driver or Passenger Seat

Courtesy of GENERAL MOTORS COMPANY

1. Remove driver and passenger seat (2). Refer to [Driver or Passenger Seat Removal and Installation](#)

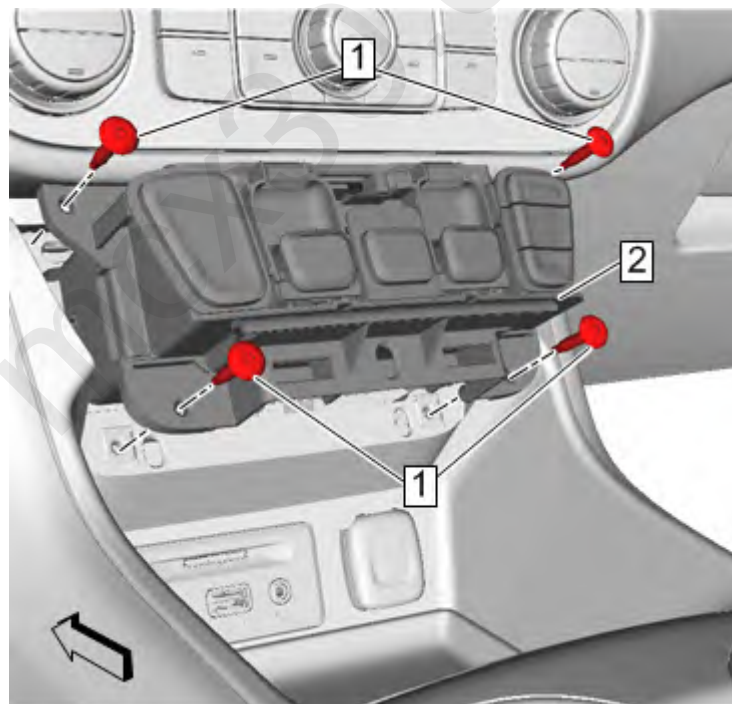


Fig. 885: Electronic Transmission Shift Control Pushbutton

Courtesy of GENERAL MOTORS COMPANY

2. Remove Electronic Transmission Shift Control Pushbutton (2). Refer to [Electronic Transmission Shift Control Pushbutton Replacement](#)

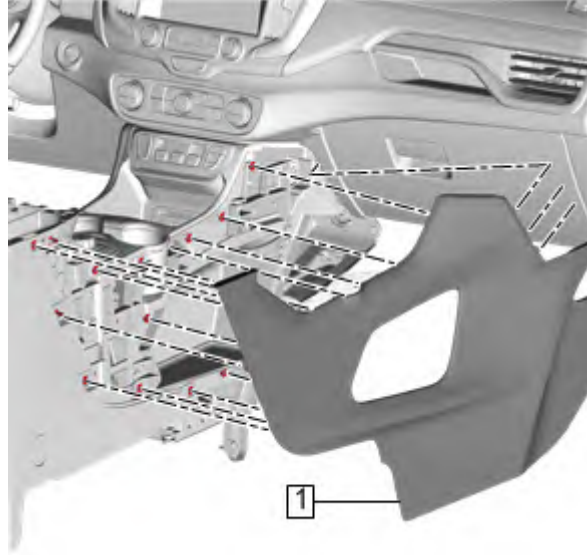


Fig. 886: Right Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

3. Remove Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#).

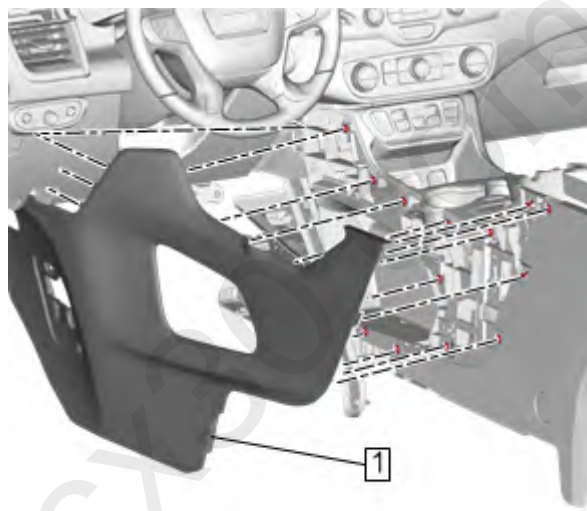


Fig. 887: Left Front Floor Console Extension Panel

Courtesy of GENERAL MOTORS COMPANY

4. Remove Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#).

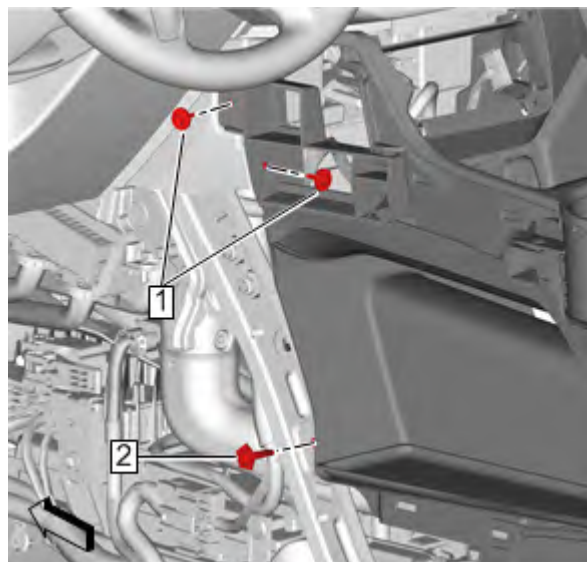


Fig. 888: Front Floor Console Bolts
Courtesy of GENERAL MOTORS COMPANY

5. Remove Front Floor Console Bolts (1) (Qty: 2) @ Instrument Panel
6. Remove Front Floor Console Retainer Bolt (2) @ Instrument Panel

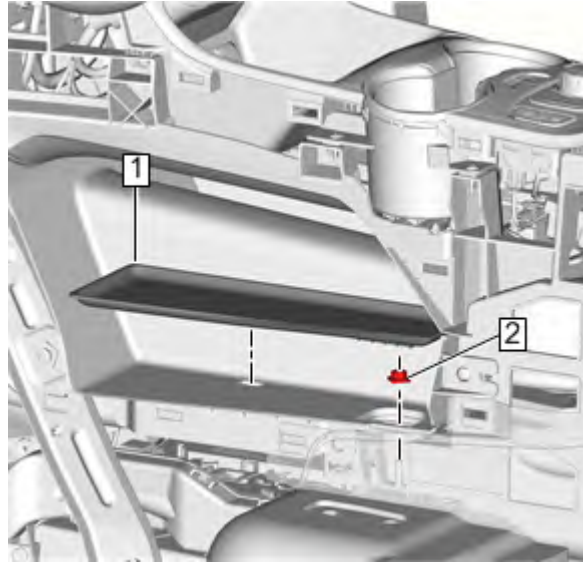


Fig. 889: Front Floor Side Stowage Compartment Liner And Front Floor Console Nut
Courtesy of GENERAL MOTORS COMPANY

7. Remove Front Floor Side Stowage Compartment Liner (1)
8. Remove Front Floor Console Nut (2)

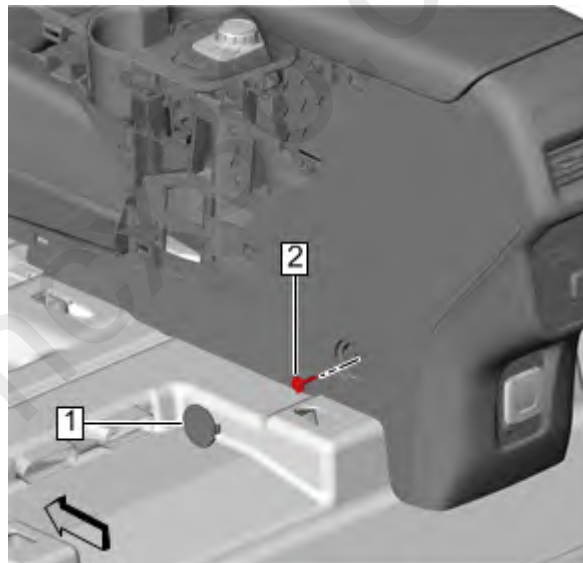


Fig. 890: Front Floor Console Bolt Access Hole Cover And Bolt
Courtesy of GENERAL MOTORS COMPANY

9. Remove Front Floor Console Bolt Access Hole Cover (1)
10. Use a flat bladed plastic trim tool.
11. Remove Front Floor Console Bolt (2) @ Front Floor Console Bracket

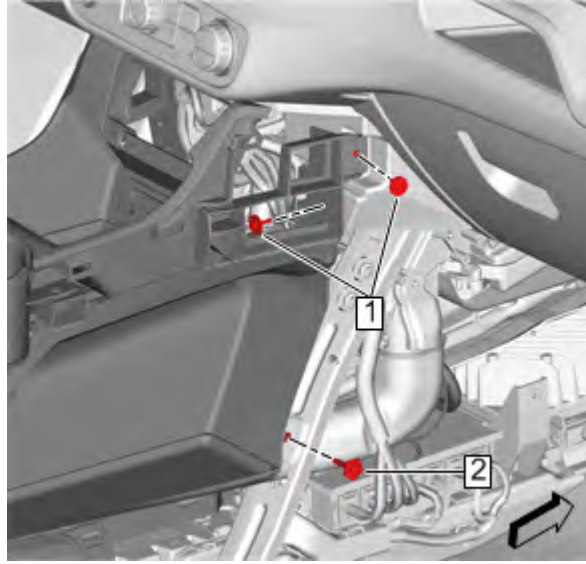


Fig. 891: Front Floor Console Bolts

Courtesy of GENERAL MOTORS COMPANY

12. Remove Front Floor Console Bolts (1) (Qty: 2) @ Instrument Panel
13. Remove Front Floor Console Retainer Bolt (2) @ Instrument Panel

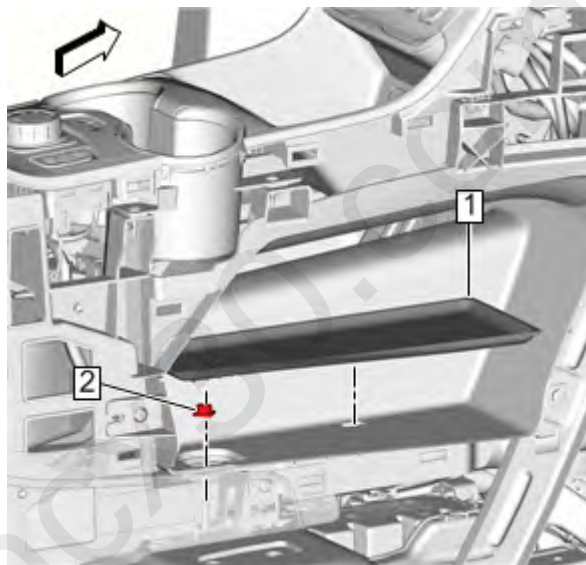


Fig. 892: Front Floor Side Stowage Compartment Liner And Front Floor Console Nut

Courtesy of GENERAL MOTORS COMPANY

14. Remove Front Floor Side Stowage Compartment Liner (1)
15. Remove Front Floor Console Nut (2)

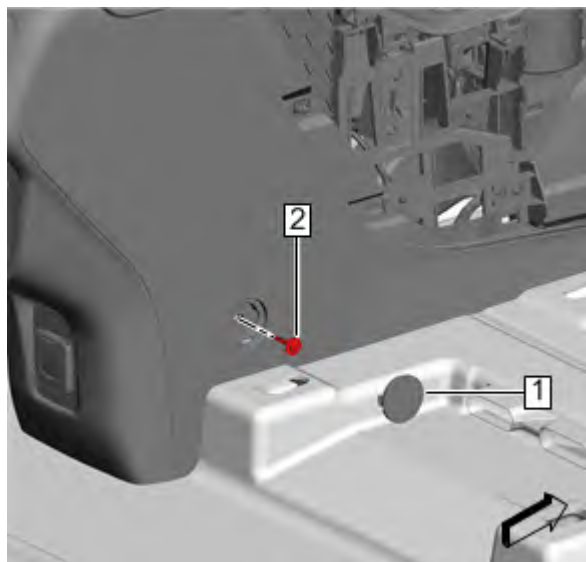


Fig. 893: Front Floor Console Bolt Access Hole Cover And Bolt
Courtesy of GENERAL MOTORS COMPANY

16. Remove Front Floor Console Bolt Access Hole Cover (1)
17. Use a flat bladed plastic trim tool.
18. Remove Front Floor Console Bolt (2) @ Front Floor Console Bracket

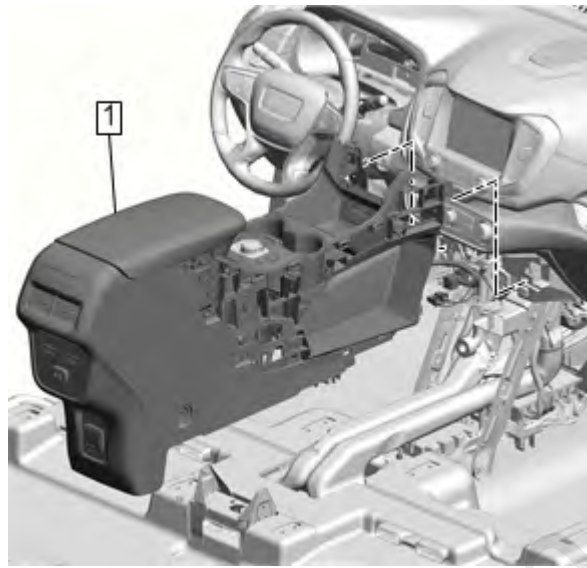


Fig. 894: Front Floor Console
Courtesy of GENERAL MOTORS COMPANY

19. With the aid of an assistant, remove the console from the vehicle. (1)
20. Slide the front floor console assembly (1) back to clear the two guide pins.
21. Disconnect the electrical connectors.
22. Transfer components as necessary.

Installation Procedure

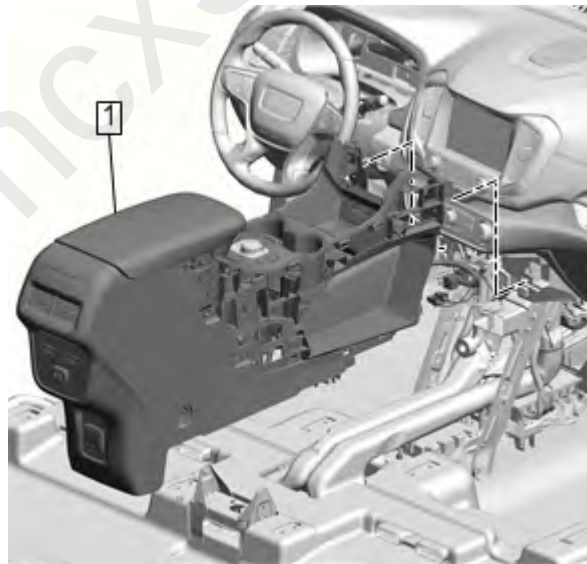


Fig. 895: Front Floor Console
Courtesy of GENERAL MOTORS COMPANY

1. With the aid of an assistant, install the console to the vehicle. (1)
2. Connect the electrical connectors.
3. Carefully install the front floor console assembly guide pins into the instrument panel assembly.
4. When installing the front floor console take care in seating the auxiliary air conditioning air outlet duct to the front floor console rear air duct

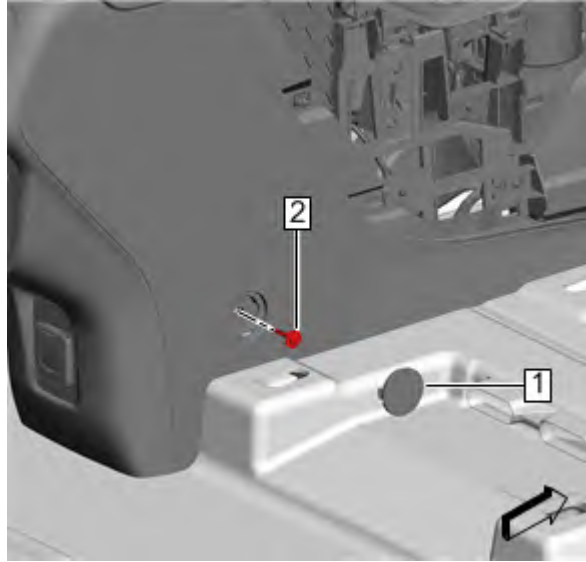


Fig. 896: Front Floor Console Bolt Access Hole Cover And Bolt
 Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

5. Install and tighten Front Floor Console Bolt (2) @ Front Floor Console Bracket to 9 N.m (80 lb in)
6. Install Front Floor Console Bolt Access Hole Cover (1)

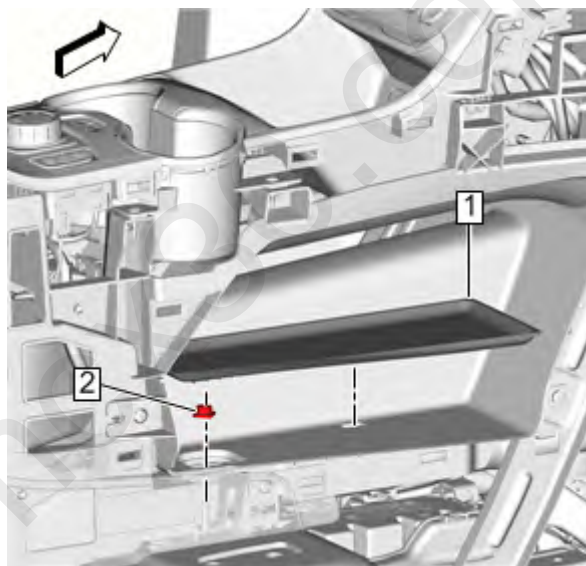


Fig. 897: Front Floor Side Stowage Compartment Liner And Front Floor Console Nut
 Courtesy of GENERAL MOTORS COMPANY

7. Install and tighten Front Floor Console Nut (2) to 7 N.m (62 lb in)
8. Install Front Floor Side Stowage Compartment Liner (1)

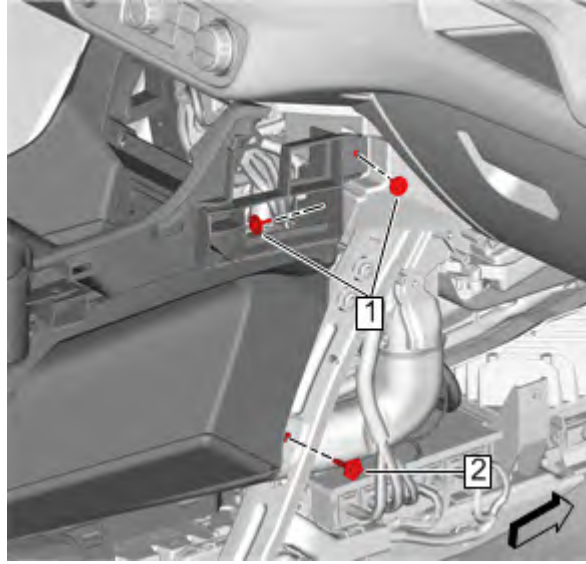


Fig. 898: Front Floor Console Bolts

Courtesy of GENERAL MOTORS COMPANY

9. Install and tighten Front Floor Console Bolts (1) (Qty: 2) @ Instrument Panel to 2.5 N.m (22 lb in)
10. Install and tighten Front Floor Console Retainer Bolt (2) @ Instrument Panel to 7 N.m (62 lb in)

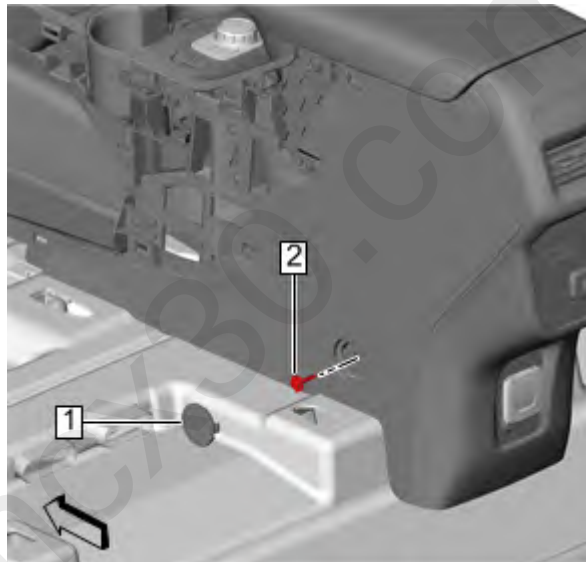


Fig. 899: Front Floor Console Bolt Access Hole Cover And Bolt

Courtesy of GENERAL MOTORS COMPANY

11. Install and tighten Front Floor Console Bolt (2) @ Front Floor Console Bracket to 9 N.m (80 lb in)
12. Install Front Floor Console Bolt Access Hole Cover (1)

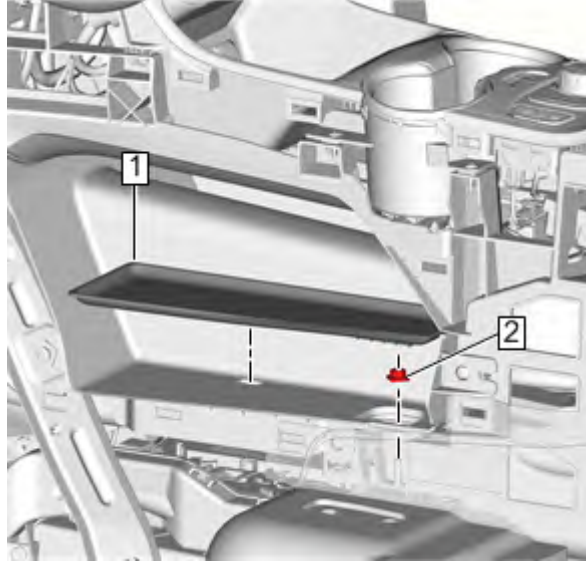


Fig. 900: Front Floor Side Stowage Compartment Liner And Front Floor Console Nut
 Courtesy of GENERAL MOTORS COMPANY

13. Install and tighten Front Floor Console Nut (2) to 7 N.m (62 lb in)
14. Install Front Floor Side Stowage Compartment Liner (1)

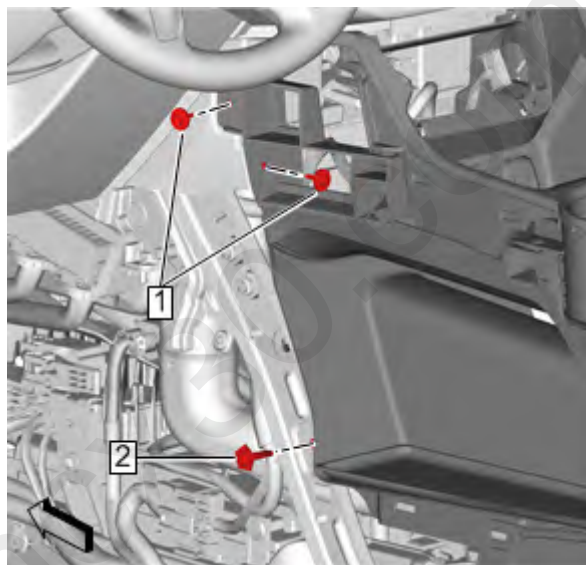


Fig. 901: Front Floor Console Bolts
 Courtesy of GENERAL MOTORS COMPANY

15. Install and tighten Front Floor Console Bolts (1) (Qty: 2) @ Instrument Panel to 2.5 N.m (22 lb in)
16. Install and tighten Front Floor Console Retainer Bolt (2) @ Instrument Panel to 7 N.m (62 lb in)

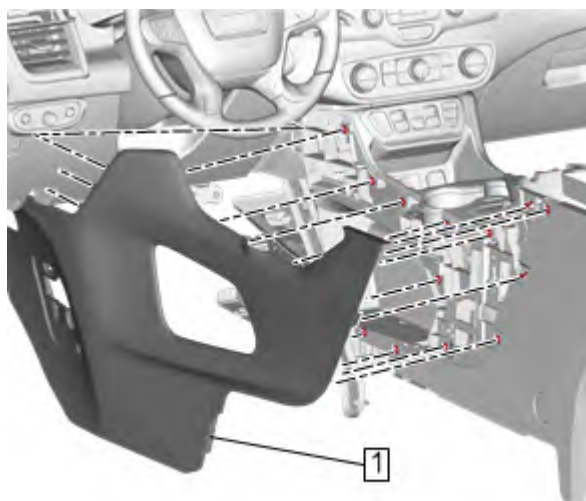


Fig. 902: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

17. Install Front Floor Console Extension Panel - Left (1). Refer to [**Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)**](#)

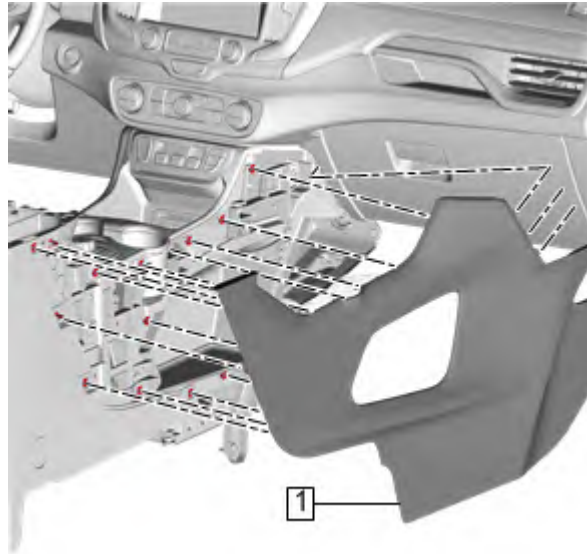


Fig. 903: Right Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

18. Install Front Floor Console Extension Panel - Right (1). Refer to [**Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)**](#)

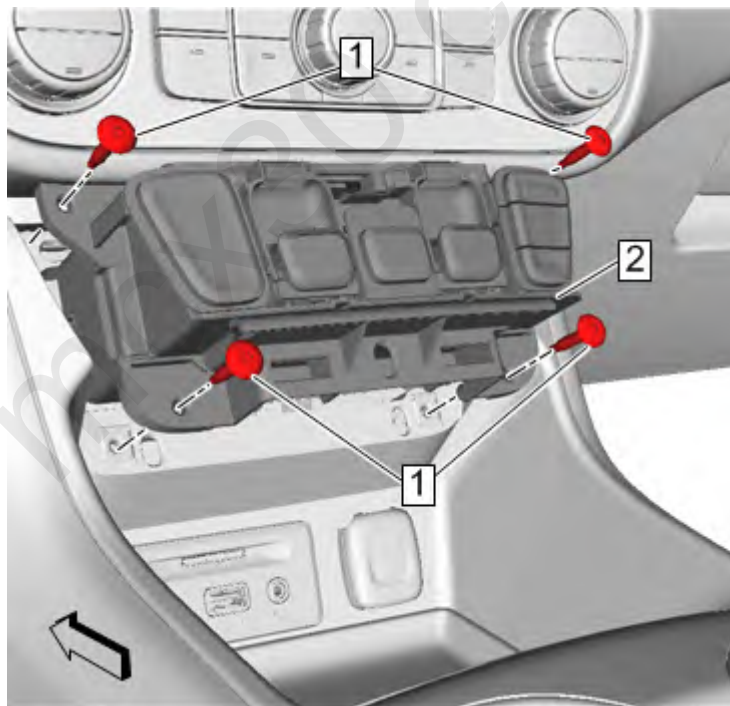


Fig. 904: Electronic Transmission Shift Control Pushbutton
Courtesy of GENERAL MOTORS COMPANY

19. Install Electronic Transmission Shift Control Pushbutton (2). Refer to [**Electronic Transmission Shift Control Pushbutton Replacement**](#)

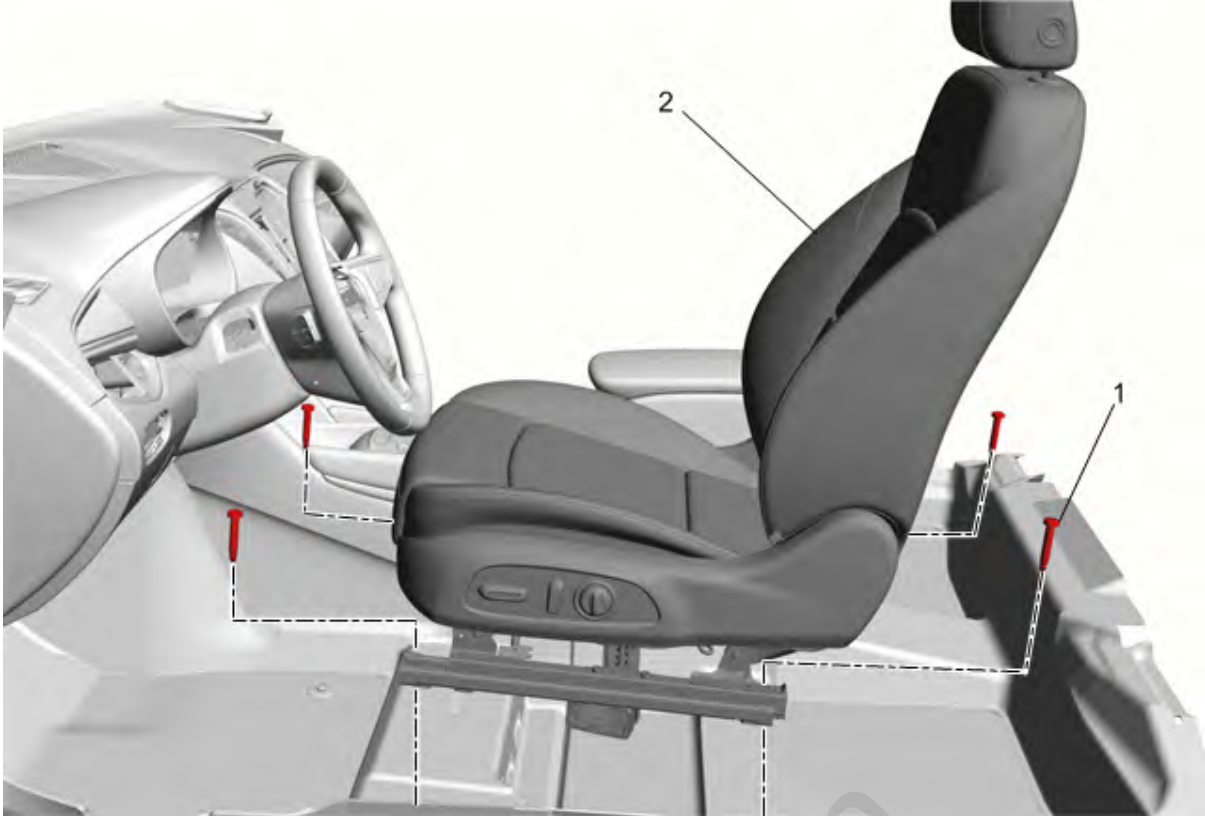


Fig. 905: Driver or Passenger Seat
 Courtesy of GENERAL MOTORS COMPANY

20. Install the driver and passenger seat (2). Refer to [Driver or Passenger Seat Removal and Installation](#)

FRONT FLOOR LOWER CONSOLE REPLACEMENT (EQUINOX)

Removal Procedure

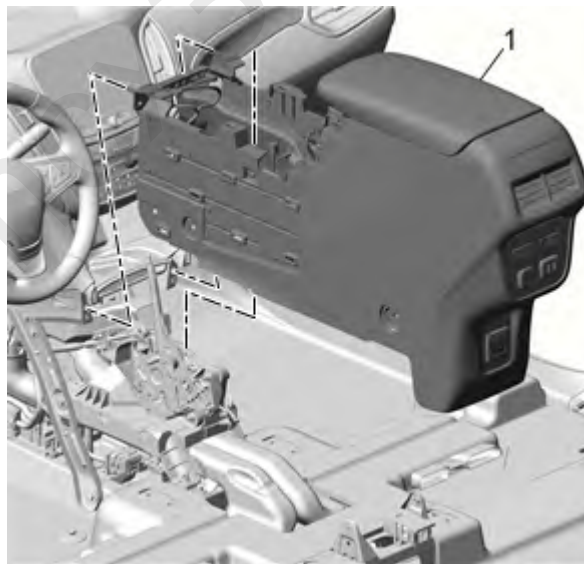


Fig. 906: Front Floor Console
 Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Console (1). Refer to [Front Floor Console Replacement \(Equinox\)](#)

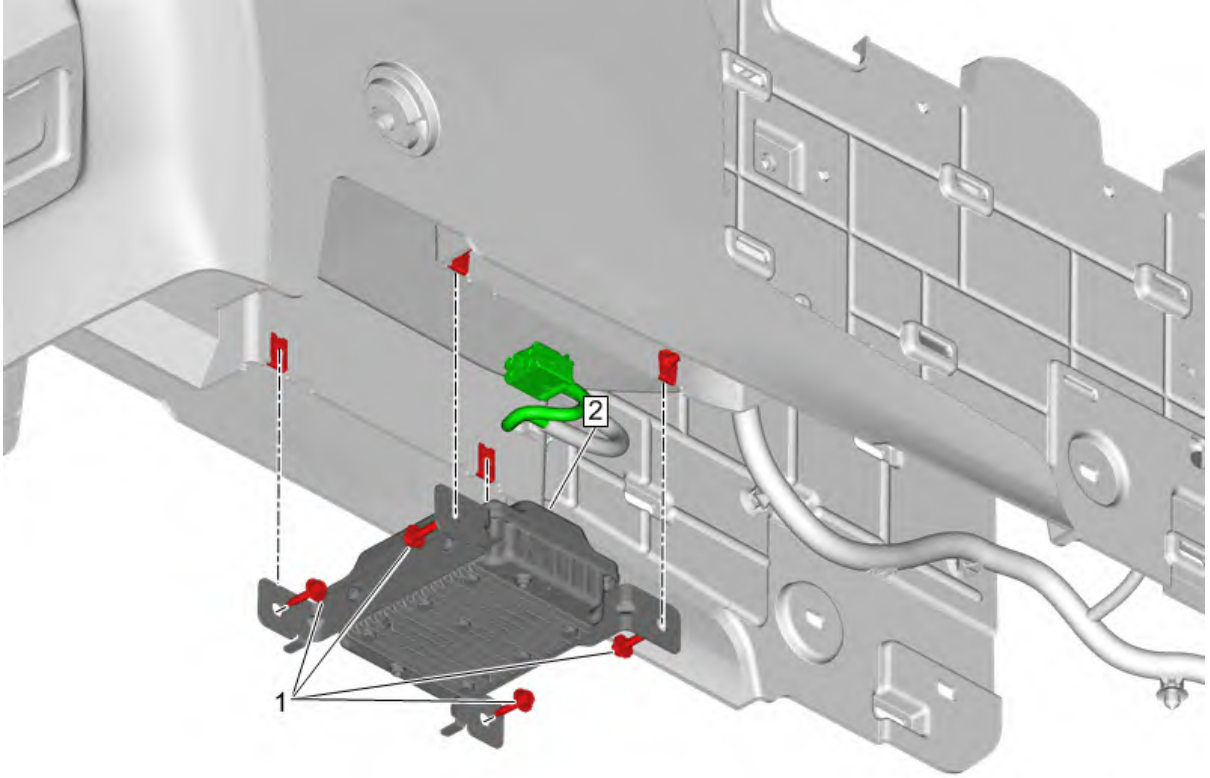


Fig. 907: Accessory AC And DC Power Control Module
 Courtesy of GENERAL MOTORS COMPANY

2. Remove Accessory AC and DC Power Control Module (2). Refer to [Accessory AC and DC Power Control Module Replacement \(Equinox\)](#).

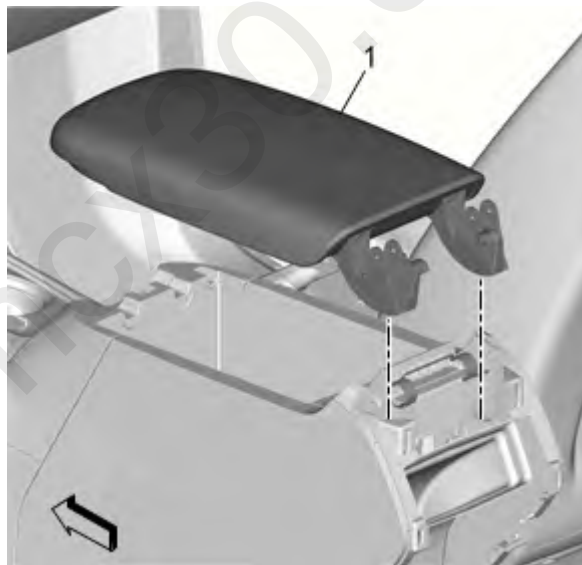


Fig. 908: Front Floor Console Armrest
 Courtesy of GENERAL MOTORS COMPANY

3. Remove Front Floor Console Armrest (1). Refer to [Front Floor Console Armrest Replacement \(Equinox\)](#).

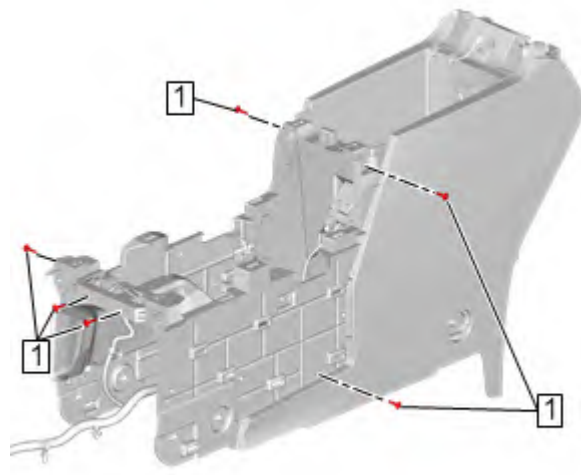


Fig. 909: Front Floor Console Bolts

Courtesy of GENERAL MOTORS COMPANY

4. Remove Front Floor Console Bolts (1) (Qty: 6)

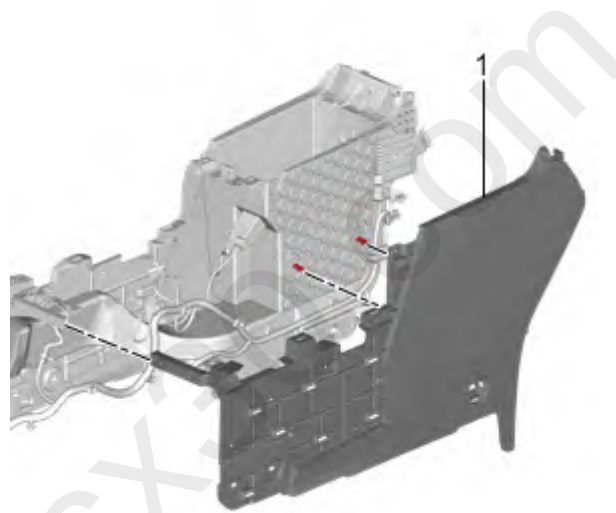


Fig. 910: Left Side Front Floor Lower Console

Courtesy of GENERAL MOTORS COMPANY

5. Remove Front Floor Lower Console - Left Side (1)
6. Disconnect and reposition harness as necessary.

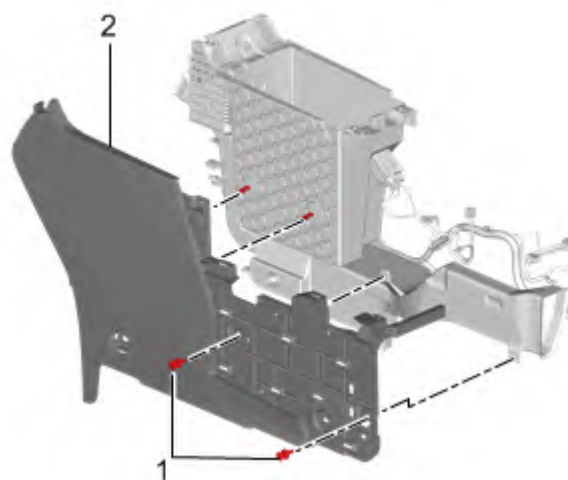


Fig. 911: Front Floor Console Rear Air Duct Retainers And Right Side Front Floor Lower Console

Courtesy of GENERAL MOTORS COMPANY

7. Remove Front Floor Console Rear Air Duct Retainers (1) (Qty: 2)
8. Remove Front Floor Lower Console - Right Side (2)
9. Disconnect and reposition harness as necessary.
10. Transfer components as necessary.

Installation Procedure

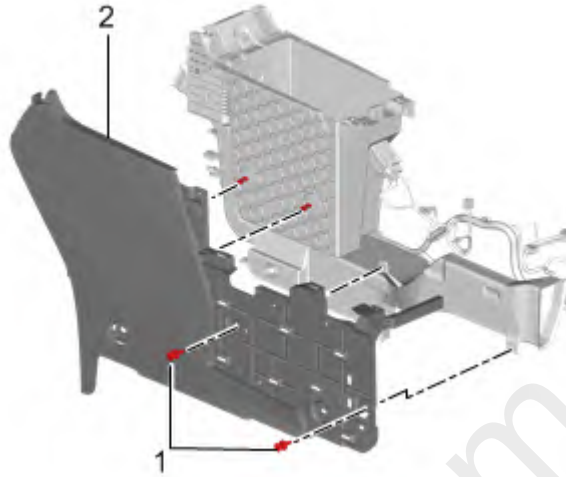


Fig. 912: Front Floor Console Rear Air Duct Retainers And Right Side Front Floor Lower Console

Courtesy of GENERAL MOTORS COMPANY

1. Connect the front floor console wiring harness to the lower console.
2. Install Front Floor Lower Console - Right Side (2)
3. Install Front Floor Console Rear Air Duct Retainers (1) (Qty: 2)

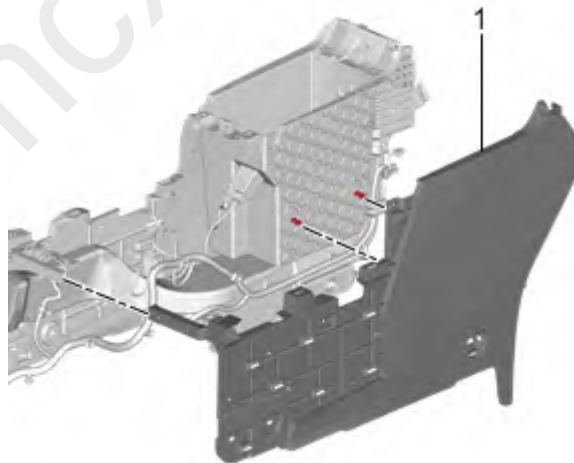


Fig. 913: Left Side Front Floor Lower Console

Courtesy of GENERAL MOTORS COMPANY

4. Connect the front floor console wiring harness to the lower console.
5. Install Front Floor Lower Console - Left Side (1)

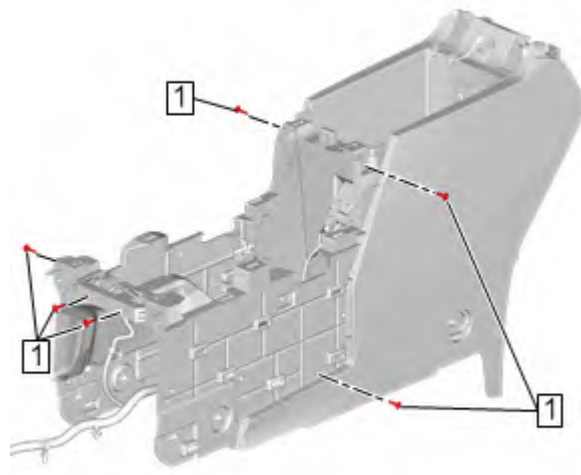


Fig. 914: Front Floor Console Bolts

Courtesy of GENERAL MOTORS COMPANY

CAUTION: Refer to [Fastener Caution](#) .

6. Install and tighten Front Floor Console Bolts (1) (Qty: 6) to 2.5 N.m (22 lb in)

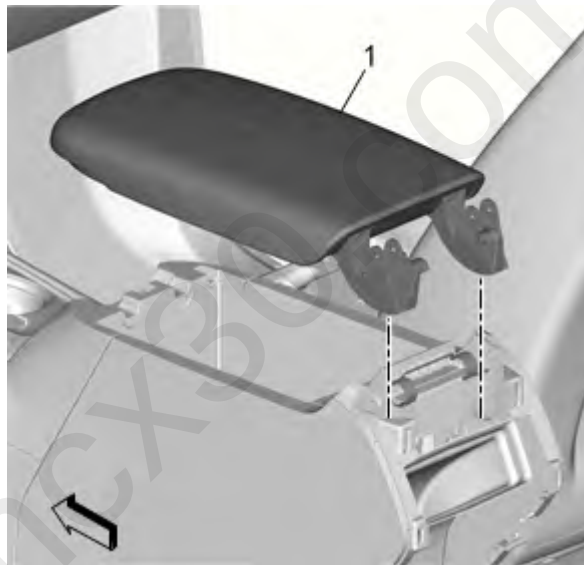


Fig. 915: Front Floor Console Armrest

Courtesy of GENERAL MOTORS COMPANY

7. Install Front Floor Console Armrest (1). Refer to [Front Floor Console Armrest Replacement \(Equinox\)](#).

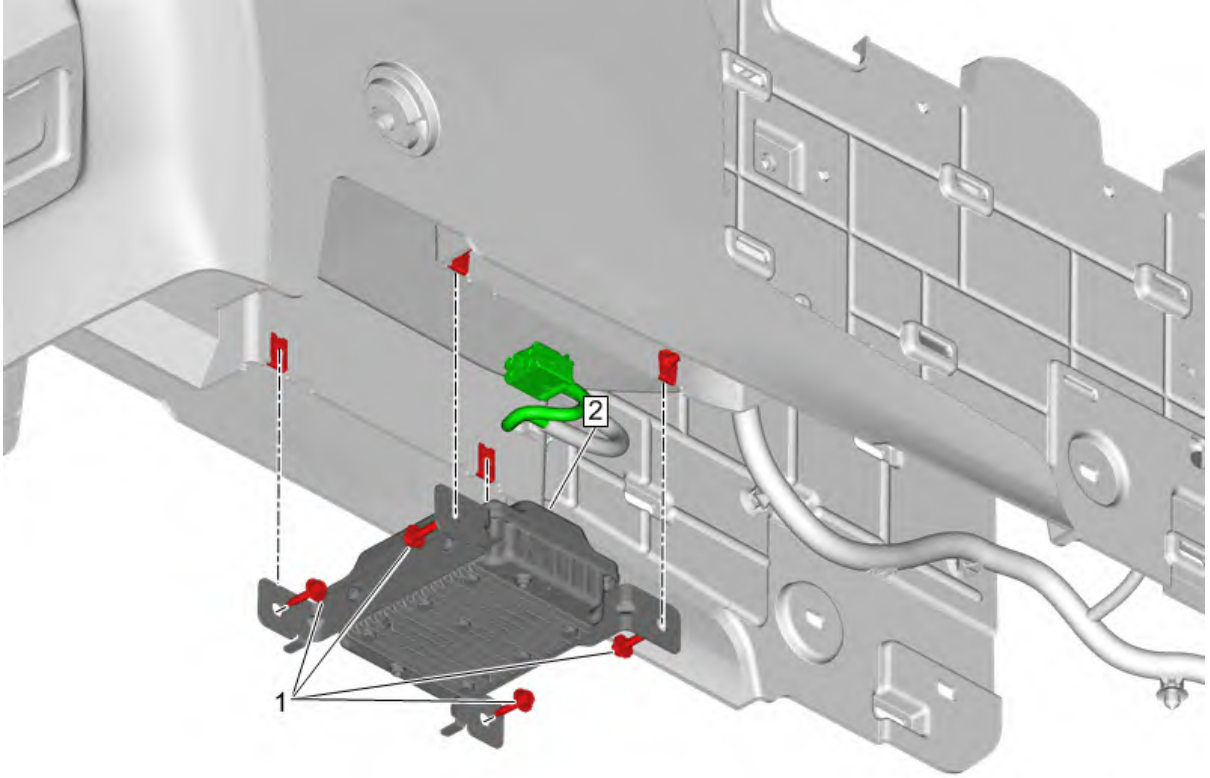


Fig. 916: Accessory AC And DC Power Control Module
 Courtesy of GENERAL MOTORS COMPANY

8. Install Accessory AC and DC Power Control Module (2). Refer to [Accessory AC and DC Power Control Module Replacement \(Equinox\)](#).

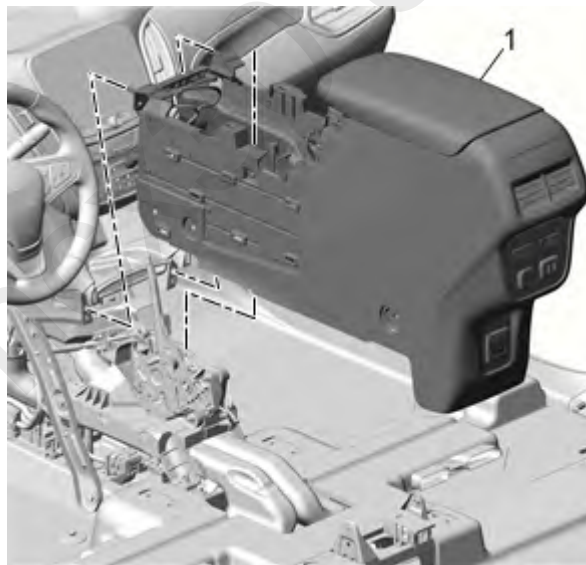


Fig. 917: Front Floor Console
 Courtesy of GENERAL MOTORS COMPANY

9. Install Front Floor Console (1). Refer to [Front Floor Console Replacement \(Equinox\)](#).

FRONT FLOOR REAR CONSOLE TRIM PLATE REPLACEMENT (EQUINOX)

Removal Procedure

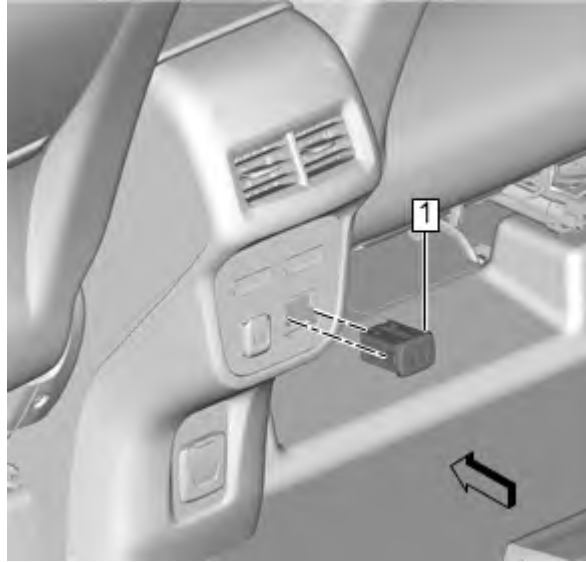


Fig. 918: Dual Charge Only Receptacle

Courtesy of GENERAL MOTORS COMPANY

1. Remove Dual Charge Only Receptacle (1). Refer to [Dual Charge Only Receptacle Replacement](#)

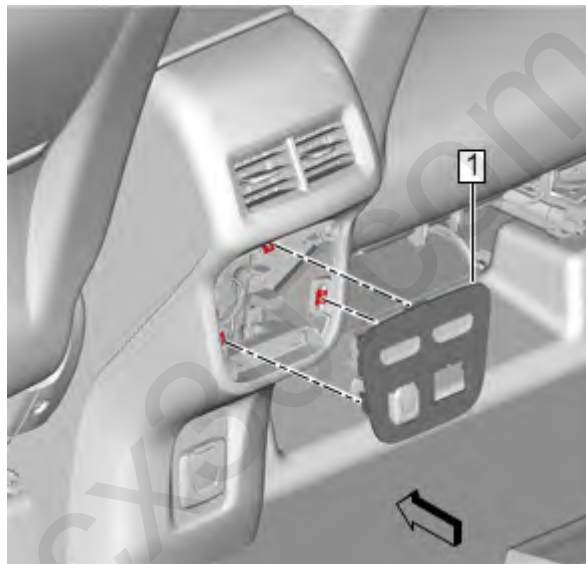


Fig. 919: Front Floor Rear Console Trim Plate

Courtesy of GENERAL MOTORS COMPANY

NOTE: Using a trim tool will leave a mark on the trim panel. Use the receptacle hole to grip the trim plate with your fingers and release the retainers.

2. Remove Front Floor Rear Console Trim Plate (1)
3. Disconnect all electrical connectors.
4. Transfer components as necessary.

Installation Procedure

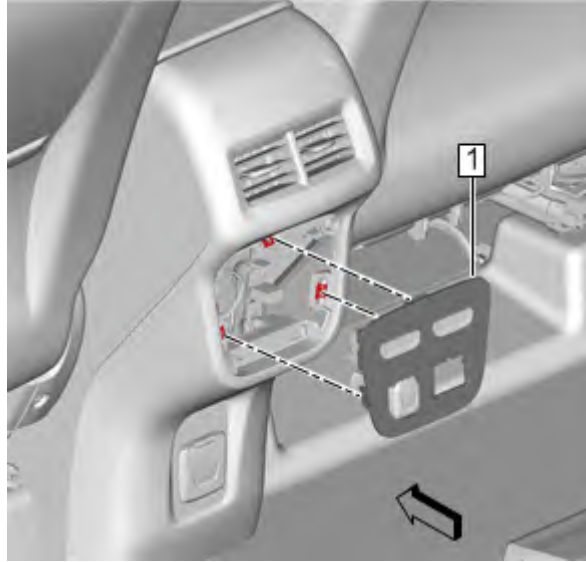


Fig. 920: Front Floor Rear Console Trim Plate
Courtesy of GENERAL MOTORS COMPANY

1. Connect all electrical connectors.
2. Install Front Floor Rear Console Trim Plate (1)

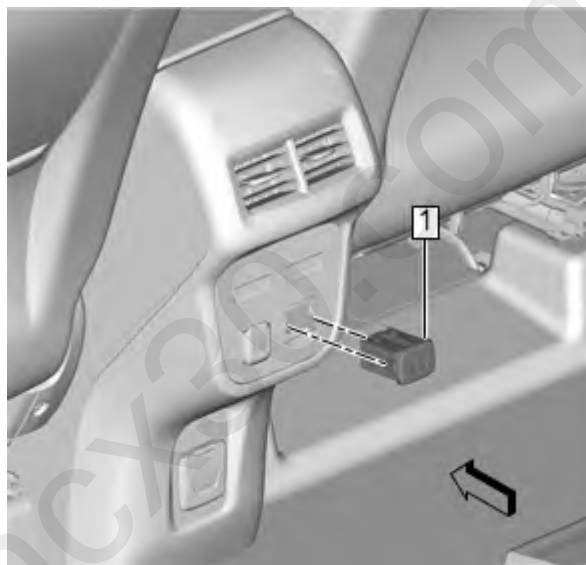


Fig. 921: Dual Charge Only Receptacle
Courtesy of GENERAL MOTORS COMPANY

3. Install Dual Charge Only Receptacle (1). Refer to [Dual Charge Only Receptacle Replacement](#)

FRONT FLOOR CONSOLE ARMREST LATCH REPLACEMENT

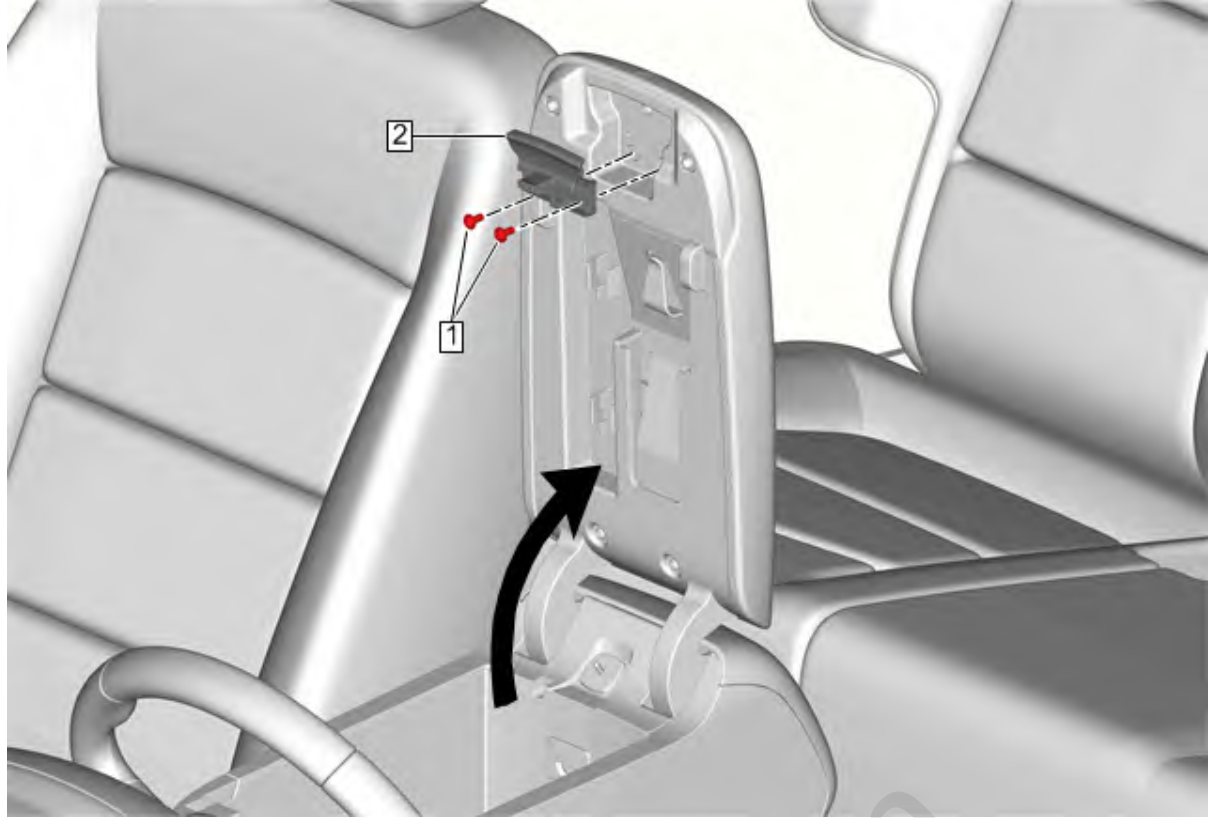


Fig. 922: Front Floor Console Armrest Latch
 Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Open the armrest cover.	
1	Front Floor Console Armrest Latch Bolt (Qty: 2) CAUTION: Refer to Fastener Caution . Tighten 2.5 N.m (22 lb in)
2	Front Floor Console Armrest Latch

FRONT FLOOR CONSOLE ARMREST REPLACEMENT (EQUINOX)

Removal Procedure



Fig. 923: Front Floor Rear Console Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Rear Console Trim Plate (1). Refer to [Front Floor Rear Console Trim Plate Replacement \(Equinox\)](#).

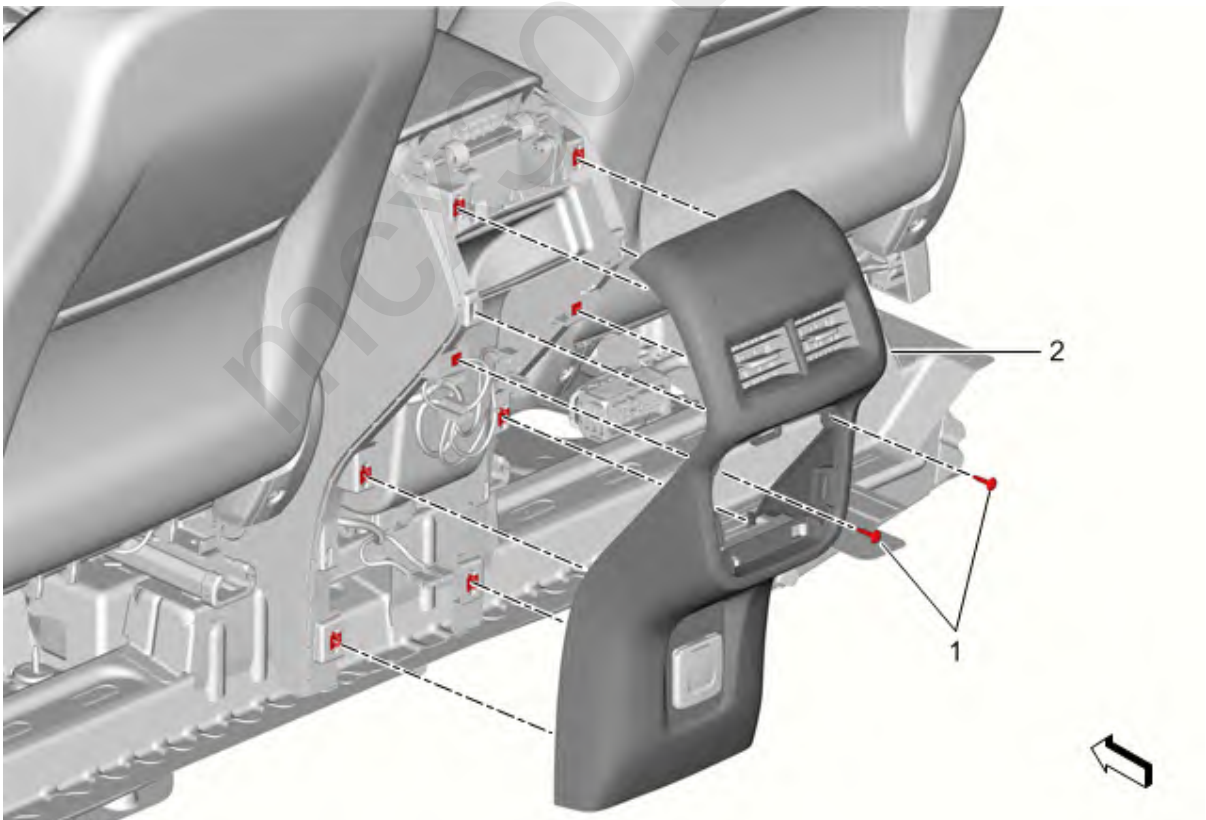


Fig. 924: Front Floor Console Rear Trim Panel
 Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Rear Trim Panel (2). Refer to [Front Floor Console Rear Trim Panel Replacement \(Equinox\)](#).

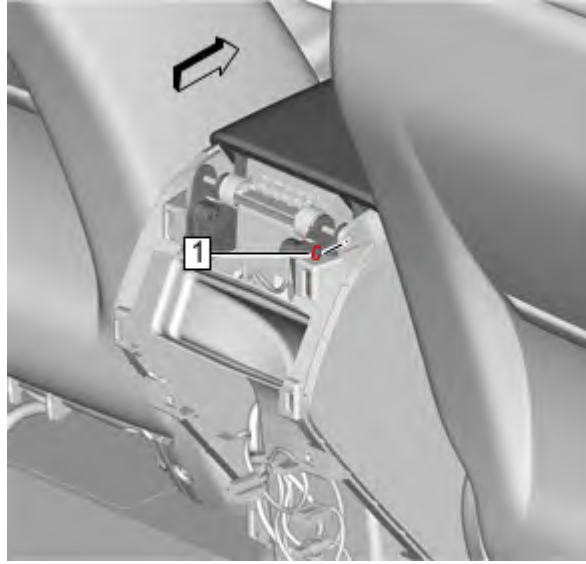


Fig. 925: Front Floor Console Armrest Clip
 Courtesy of GENERAL MOTORS COMPANY

3. Use a suitable tool to release the front floor console armrest clip (1) from the pivot pin.
4. Position the front seat as needed to access the front floor console armrest pivot pin.

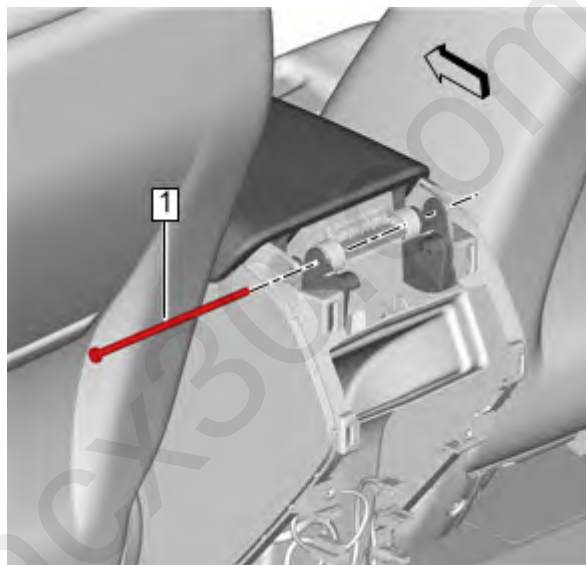


Fig. 926: Front Floor Console Armrest Pivot Pin
 Courtesy of GENERAL MOTORS COMPANY

5. Remove the front floor console armrest pivot pin (1) from the armrest.
6. Use a suitable tool.

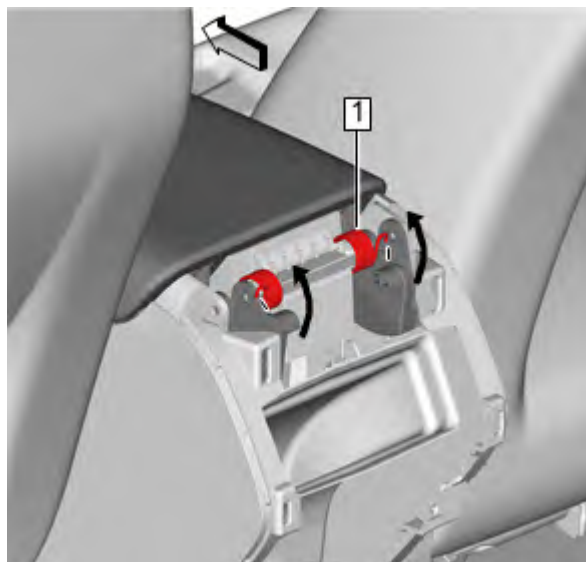


Fig. 927: Front Floor Console Armrest Hinge Spring
Courtesy of GENERAL MOTORS COMPANY

7. Use a suitable tool to release the ends of the front floor console armrest hinge spring (1) from the armrest hinge.



Fig. 928: Front Floor Console Armrest
Courtesy of GENERAL MOTORS COMPANY

8. Remove the front floor console armrest (1) from the front floor console.

Installation Procedure

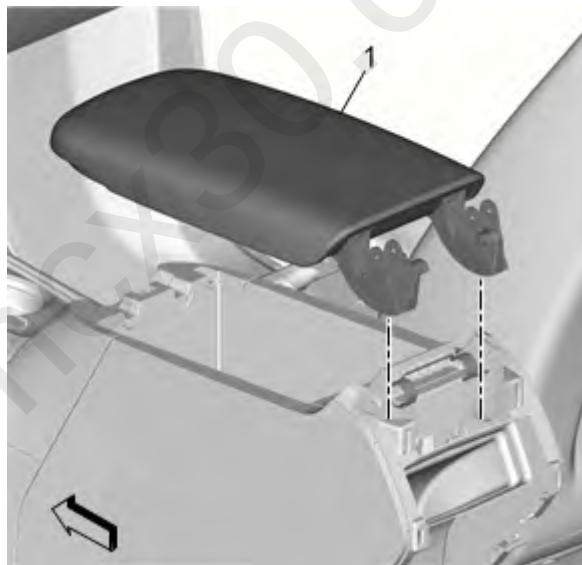


Fig. 929: Front Floor Console Armrest
Courtesy of GENERAL MOTORS COMPANY

1. Install the front floor console armrest (1) to the front floor console.

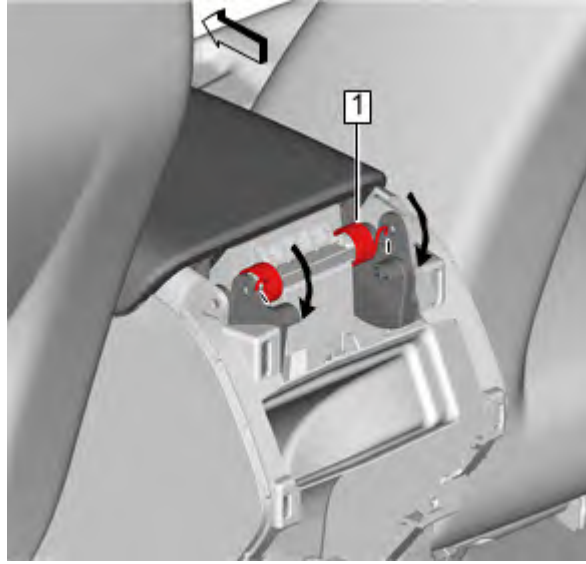


Fig. 930: Front Floor Console Armrest Hinge Spring
 Courtesy of GENERAL MOTORS COMPANY

2. Attach the ends of the front floor console armrest hinge spring (1) to the armrest hinge.
3. Inspect the components and replace as necessary.

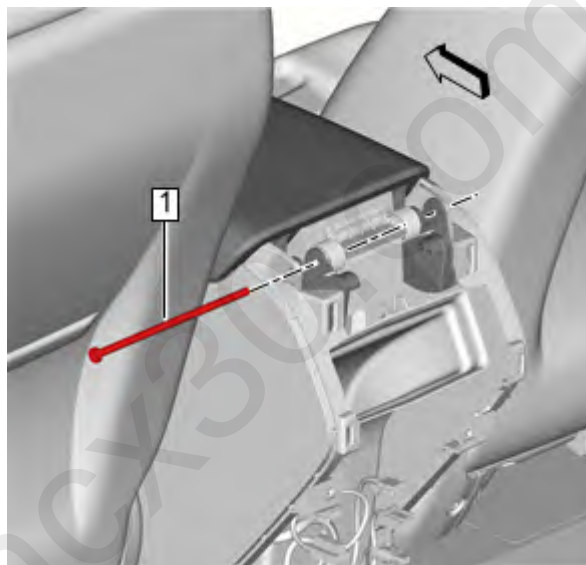


Fig. 931: Front Floor Console Armrest Pivot Pin
 Courtesy of GENERAL MOTORS COMPANY

4. Install the front floor console armrest pivot pin (1) to the armrest.

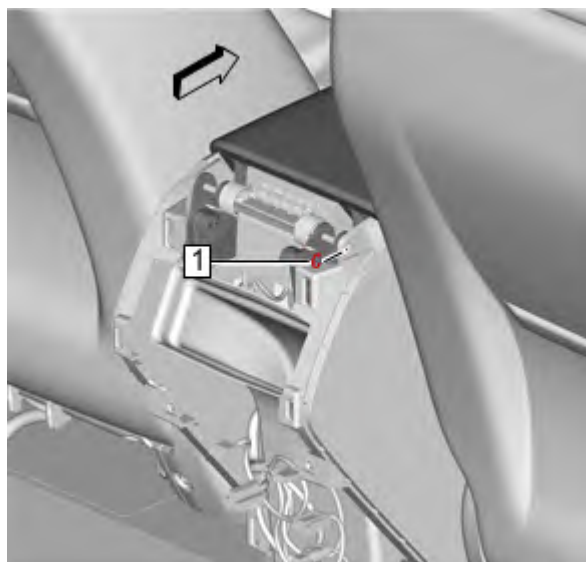


Fig. 932: Front Floor Console Armrest Clip
 Courtesy of GENERAL MOTORS COMPANY

5. Install the front floor console armrest clip (1) to the end of the pivot pin.

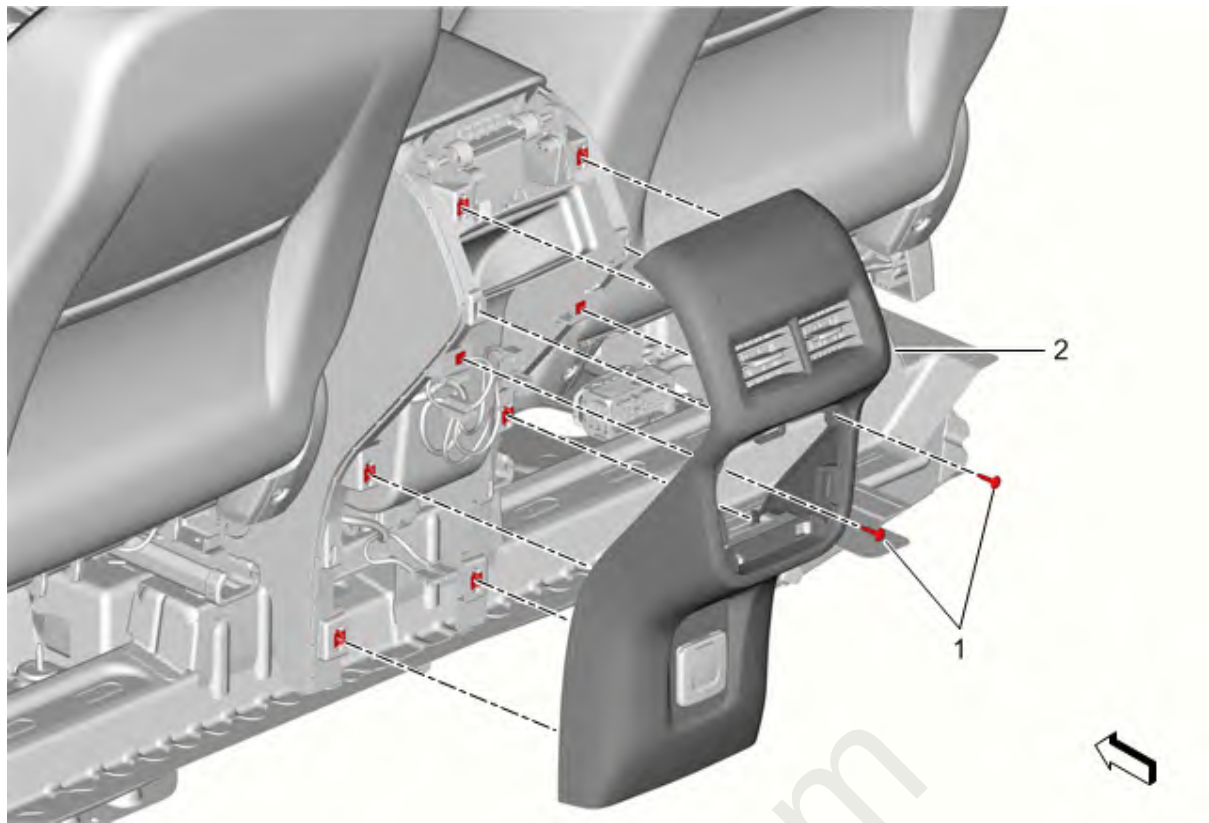


Fig. 933: Front Floor Console Rear Trim Panel
Courtesy of GENERAL MOTORS COMPANY

6. Install Front Floor Console Rear Trim Panel (2). Refer to [Front Floor Console Rear Trim Panel Replacement \(Equinox\)](#)



Fig. 934: Front Floor Rear Console Trim Plate
Courtesy of GENERAL MOTORS COMPANY

7. Install Front Floor Rear Console Trim Plate (1). Refer to [Front Floor Rear Console Trim Plate Replacement \(Equinox\)](#)

FRONT FLOOR CONSOLE ARMREST REPLACEMENT (TERRAIN)

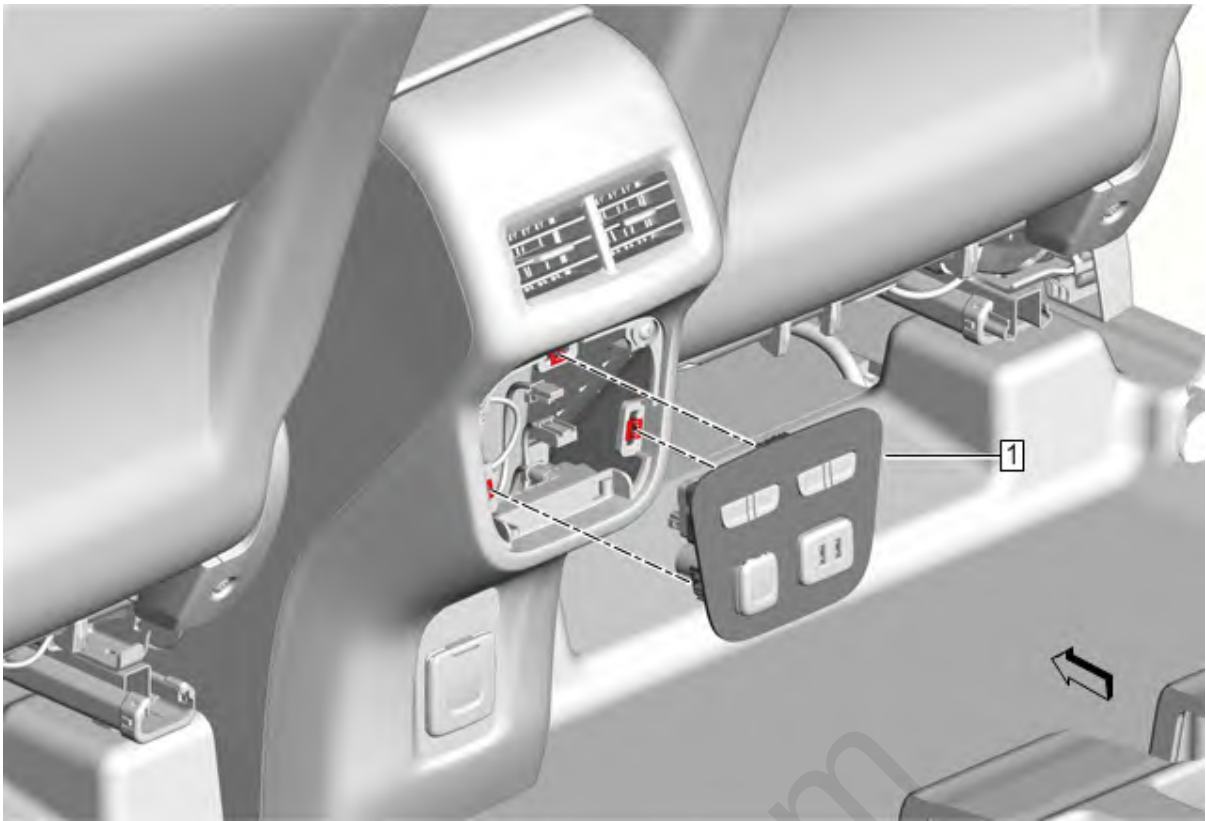


Fig. 935: Front Floor Rear Console Trim Plate
Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Console Rear Trim Plate (1). Refer to [Front Floor Console Rear Trim Plate Replacement \(Terrain\)](#).

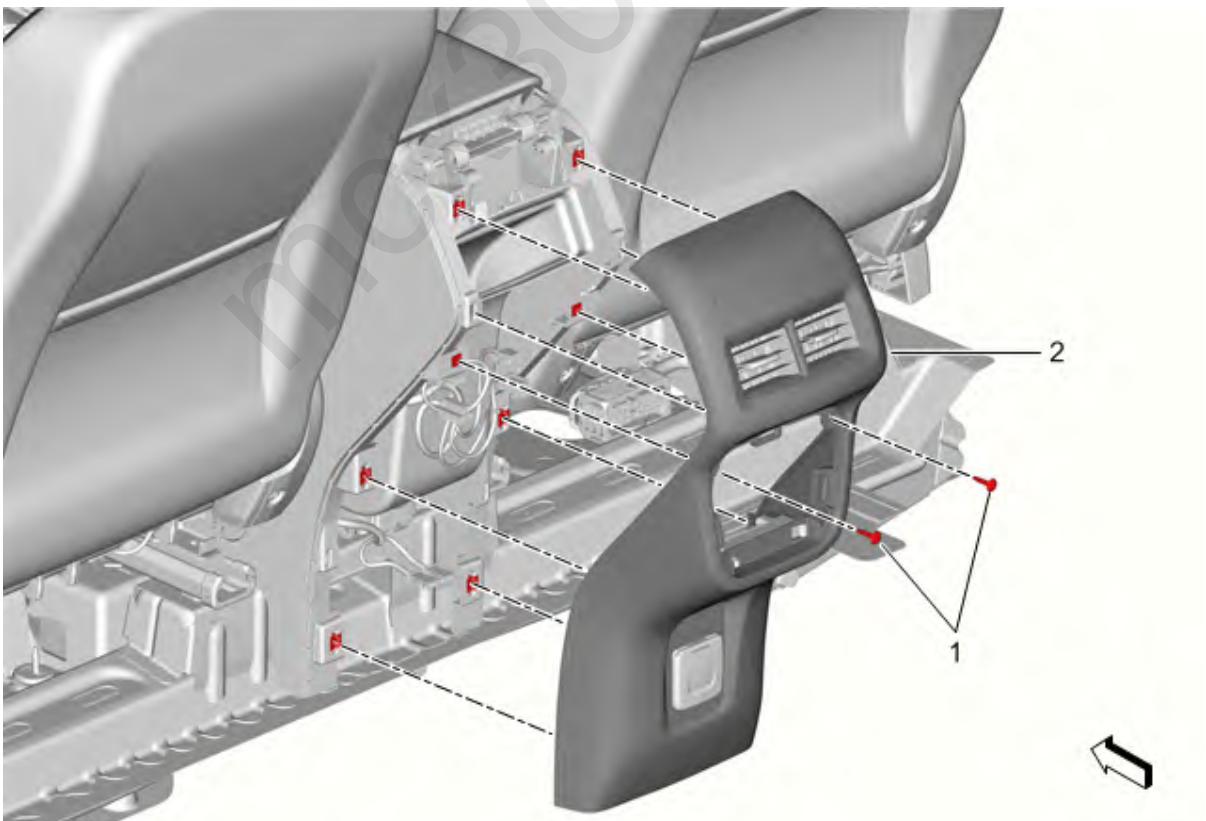


Fig. 936: Front Floor Console Rear Trim Panel
Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Rear Trim Panel (2). Refer to [Front Floor Console Rear Trim Panel Replacement \(Terrain\)](#).

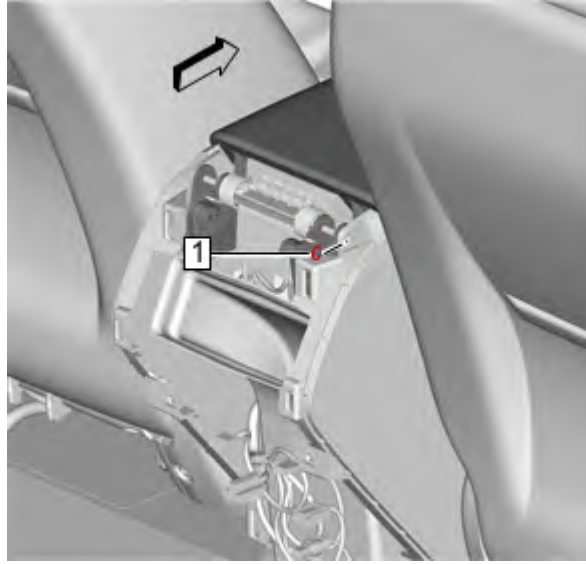


Fig. 937: Front Floor Console Armrest Clip
 Courtesy of GENERAL MOTORS COMPANY

3. Use a suitable tool to release the front floor console armrest clip (1) from the pivot pin.
4. Position the front seat as needed to access the front floor console armrest pivot pin.

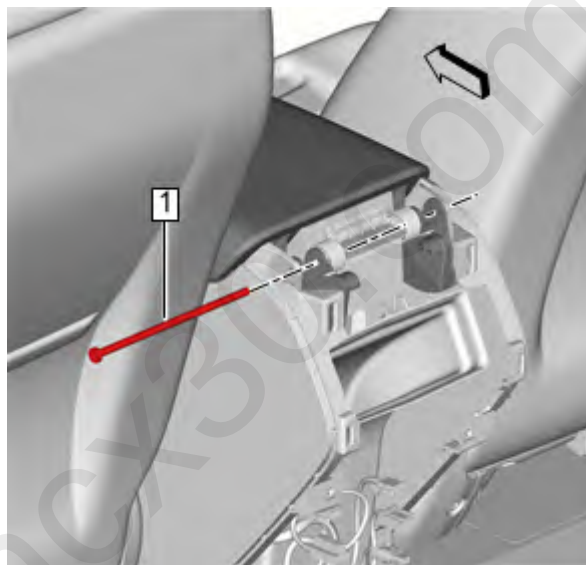


Fig. 938: Front Floor Console Armrest Pivot Pin
 Courtesy of GENERAL MOTORS COMPANY

5. Remove the front floor console armrest pivot pin (1) from the armrest.
6. Use a suitable tool.

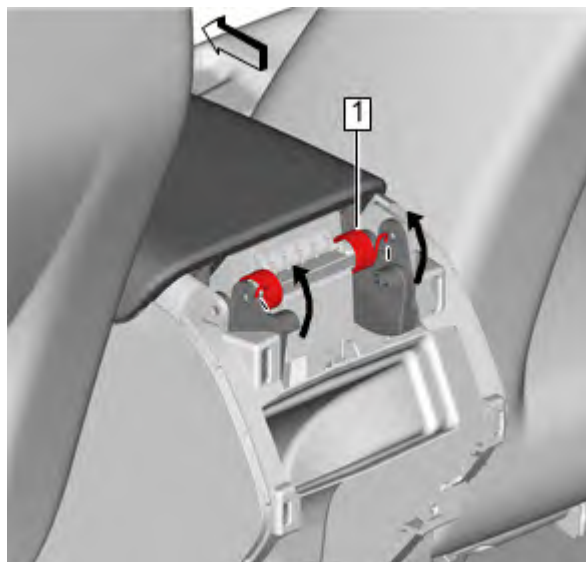


Fig. 939: Front Floor Console Armrest Hinge Spring
Courtesy of GENERAL MOTORS COMPANY

7. Use a suitable tool to release the ends of the front floor console armrest hinge spring (1) from the armrest hinge.



Fig. 940: Front Floor Console Armrest
Courtesy of GENERAL MOTORS COMPANY

8. Remove the front floor console armrest (1) from the front floor console.

Installation Procedure

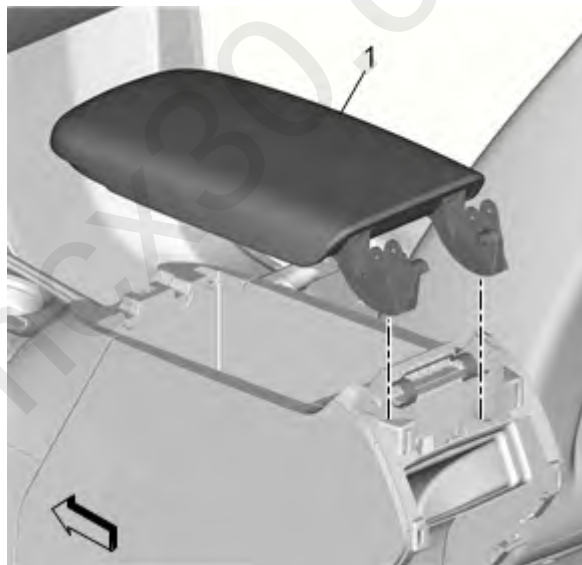


Fig. 941: Front Floor Console Armrest
Courtesy of GENERAL MOTORS COMPANY

1. Install the front floor console armrest (1) to the front floor console.

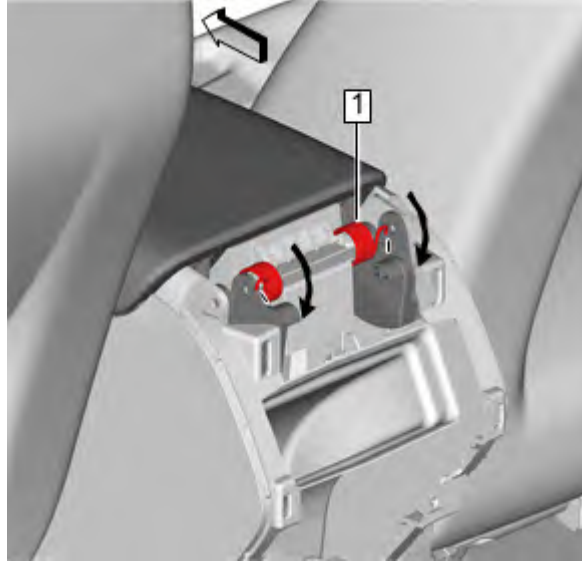


Fig. 942: Front Floor Console Armrest Hinge Spring
 Courtesy of GENERAL MOTORS COMPANY

2. Attach the ends of the front floor console armrest hinge spring (1) to the armrest hinge.
3. Inspect the components and replace as necessary.

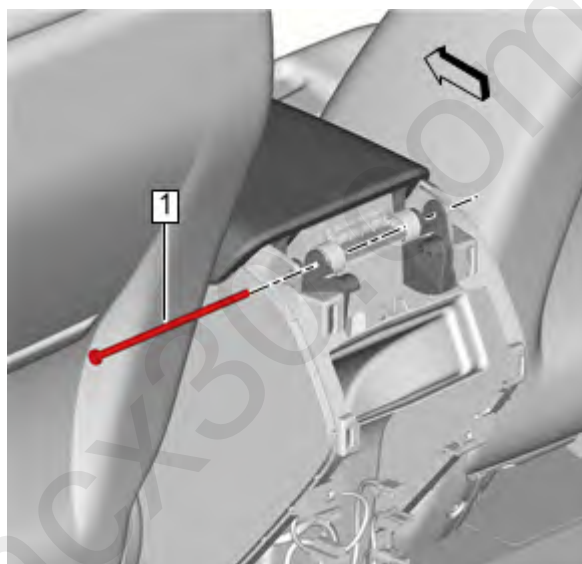


Fig. 943: Front Floor Console Armrest Pivot Pin
 Courtesy of GENERAL MOTORS COMPANY

4. Install the front floor console armrest pivot pin (1) to the armrest.

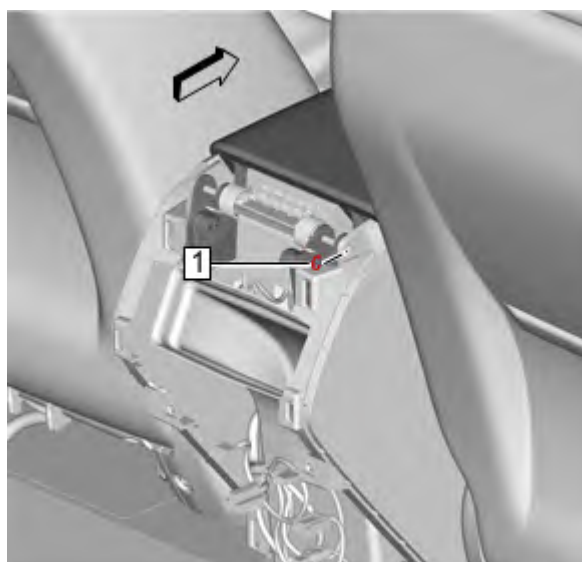


Fig. 944: Front Floor Console Armrest Clip
 Courtesy of GENERAL MOTORS COMPANY

5. Install the front floor console armrest clip (1) to the end of the pivot pin.

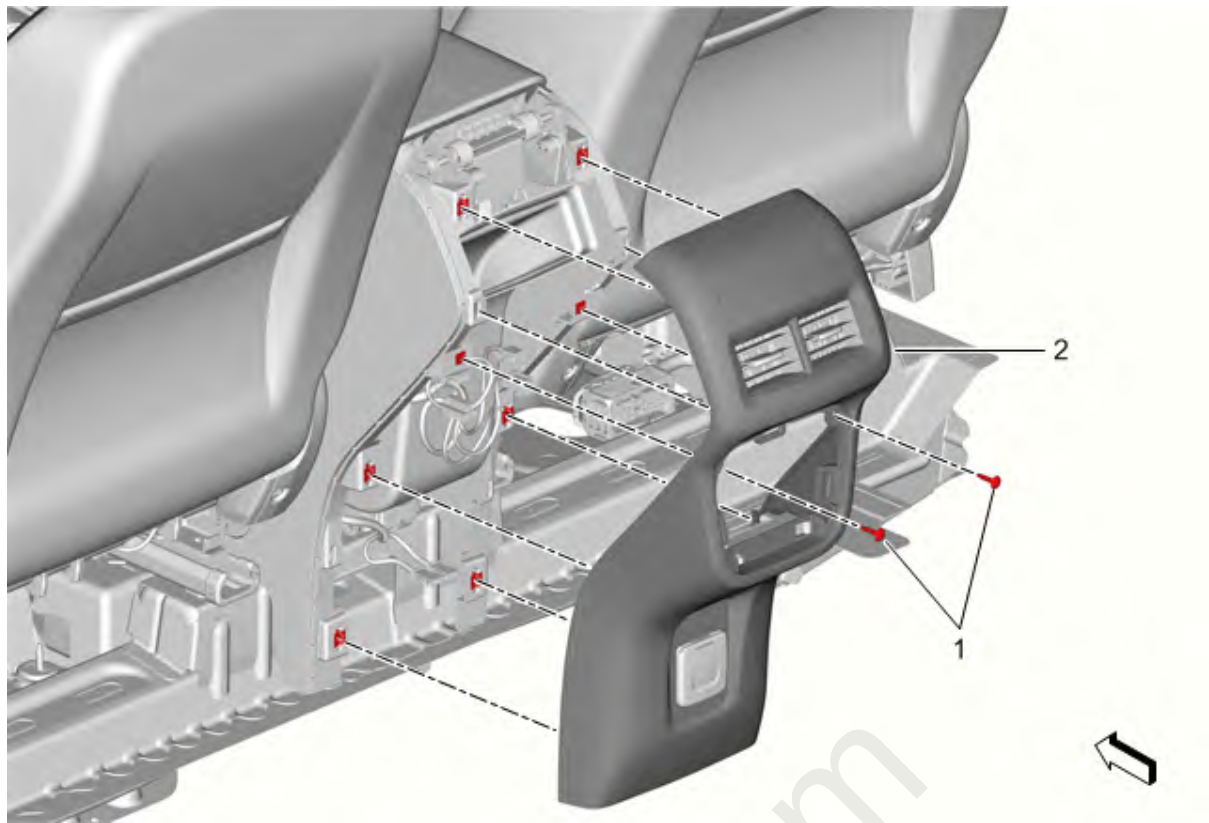


Fig. 945: Front Floor Console Rear Trim Panel
Courtesy of GENERAL MOTORS COMPANY

6. Install Front Floor Console Rear Trim Panel (2). Refer to [Front Floor Console Rear Trim Panel Replacement \(Terrain\)](#).



Fig. 946: Front Floor Rear Console Trim Plate
Courtesy of GENERAL MOTORS COMPANY

7. Install Front Floor Console Rear Trim Plate (1). Refer to [Front Floor Console Rear Trim Plate Replacement \(Terrain\)](#).

FRONT FLOOR CONSOLE TRIM PLATE REPLACEMENT (EQUINOX)

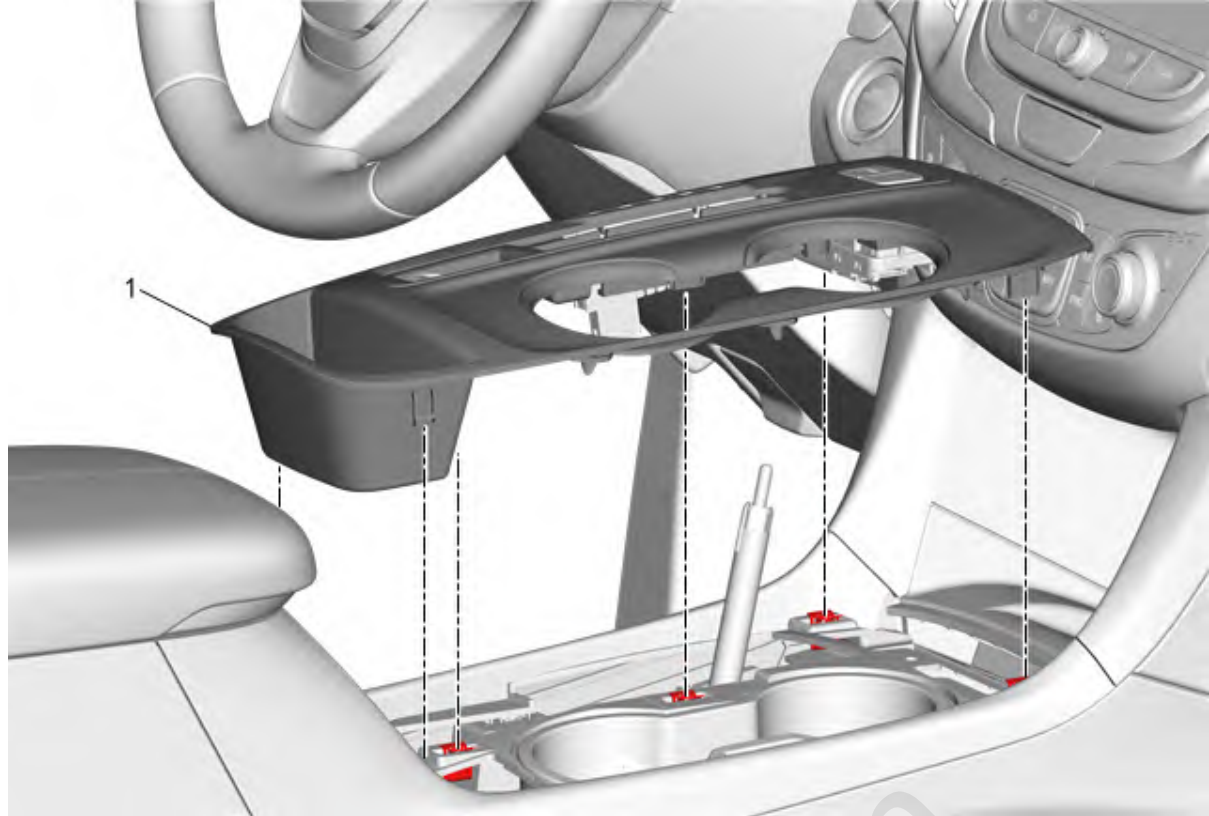


Fig. 947: Front Floor Console Trim Plate (Equinox)

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
Preliminary Procedure Remove Transmission Control Lever Knob. Refer to Transmission Control Lever Knob Replacement	
1	Front Floor Console Trim Plate Procedure 1. Use a flat bladed plastic trim tool. 2. Take care in releasing the two tabs on the rear of the trim plate. 3. Disconnect the electrical connectors. 4. Transfer components as necessary.

FRONT FLOOR CONSOLE TRIM PLATE REPLACEMENT (TERRAIN)

Removal Procedure

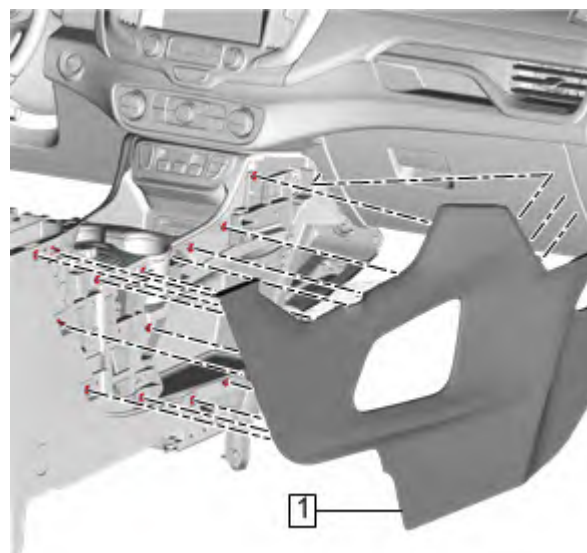


Fig. 948: Right Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Console Extension Panel - Right (1). Refer to **Front Floor Console Extension Panel Replacement - Right Side (Terrain)**.

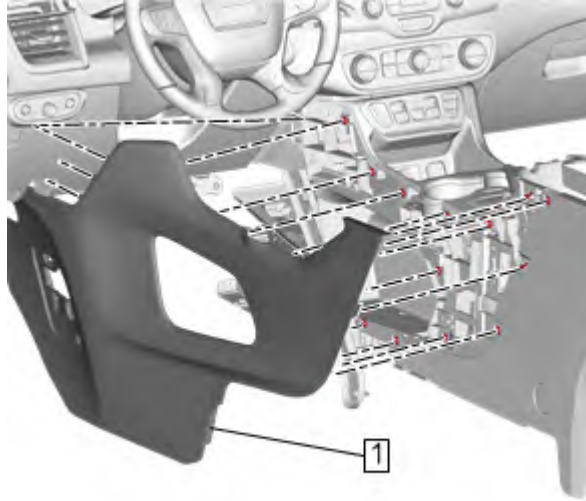


Fig. 949: Left Front Floor Console Extension Panel
Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Extension Panel - Left (1). Refer to **Front Floor Console Extension Panel Replacement - Left Side (Terrain)**.

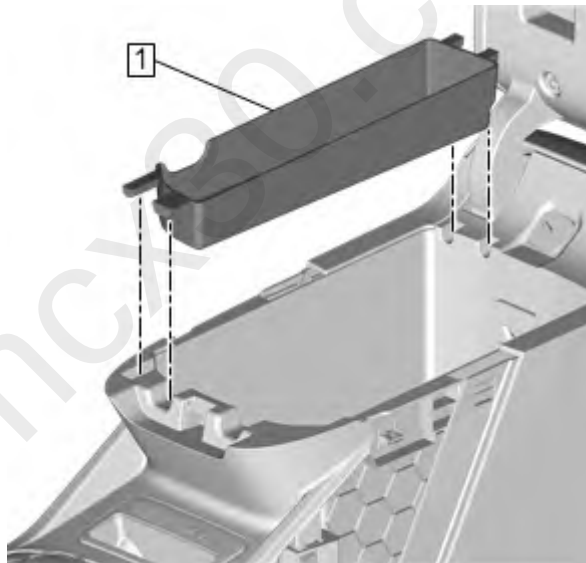


Fig. 950: Front Floor Console Stowage Tray
Courtesy of GENERAL MOTORS COMPANY

3. Remove Front Floor Console Stowage Tray (1)

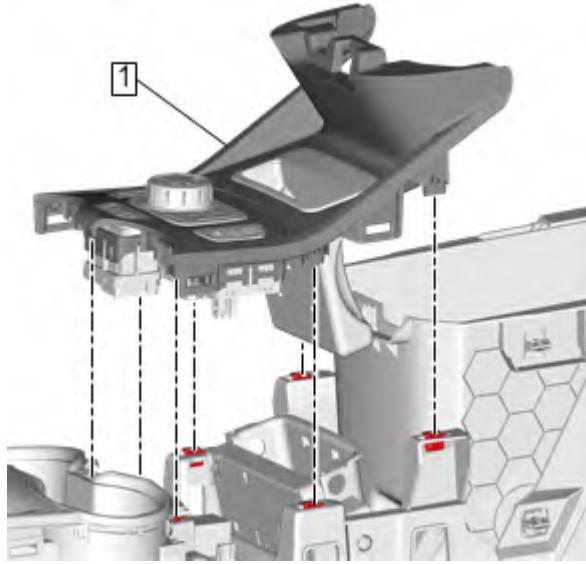


Fig. 951: Front Floor Console Trim Plate
Courtesy of GENERAL MOTORS COMPANY

4. Remove Front Floor Console Trim Plate (1)
5. Disconnect the electrical connectors.
6. Transfer components as necessary.

Installation Procedure

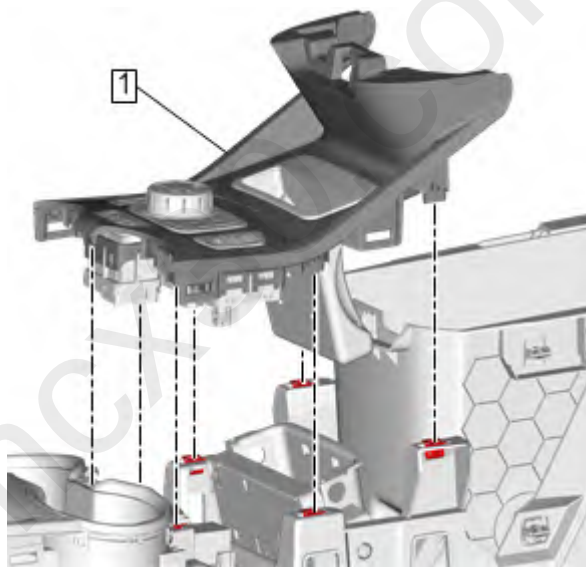


Fig. 952: Front Floor Console Trim Plate
Courtesy of GENERAL MOTORS COMPANY

1. Connect the electrical connectors.
2. Install Front Floor Console Trim Plate (1)

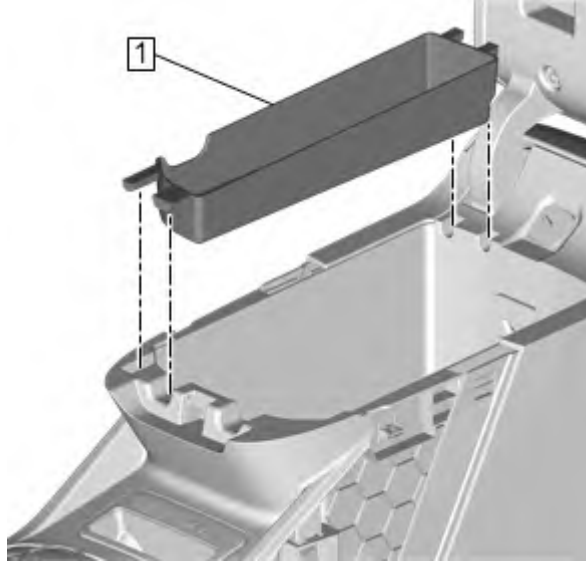


Fig. 953: Front Floor Console Stowage Tray
 Courtesy of GENERAL MOTORS COMPANY

3. Install Front Floor Console Stowage Tray (1)

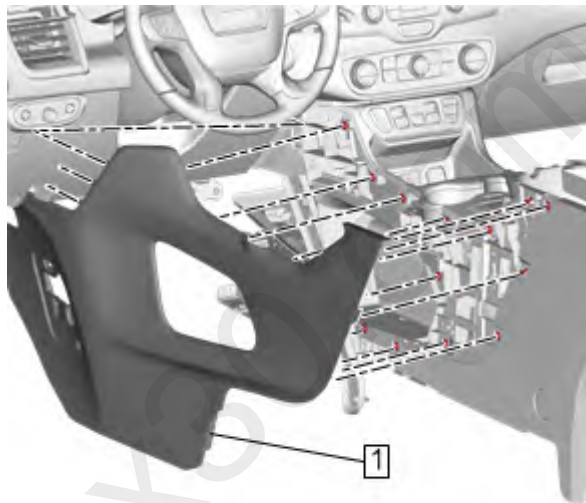


Fig. 954: Left Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

4. Install Front Floor Console Extension Panel - Left (1). Refer to [Front Floor Console Extension Panel Replacement - Left Side \(Terrain\)](#).

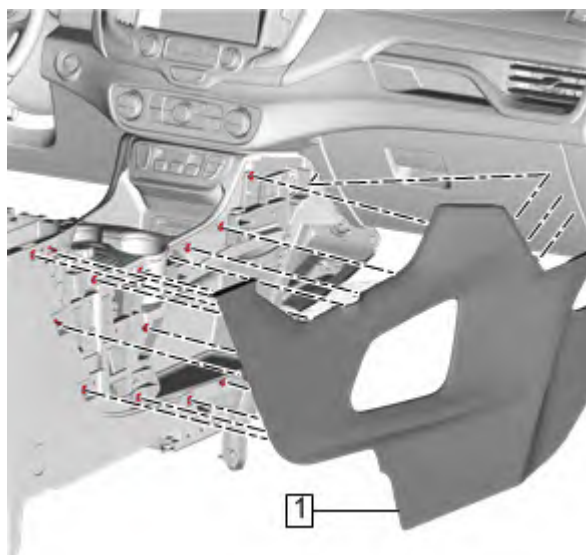


Fig. 955: Right Front Floor Console Extension Panel
 Courtesy of GENERAL MOTORS COMPANY

5. Install Front Floor Console Extension Panel - Right (1). Refer to [Front Floor Console Extension Panel Replacement - Right Side \(Terrain\)](#).

FRONT FLOOR CONSOLE REAR TRIM PLATE REPLACEMENT (TERRAIN)

Removal Procedure

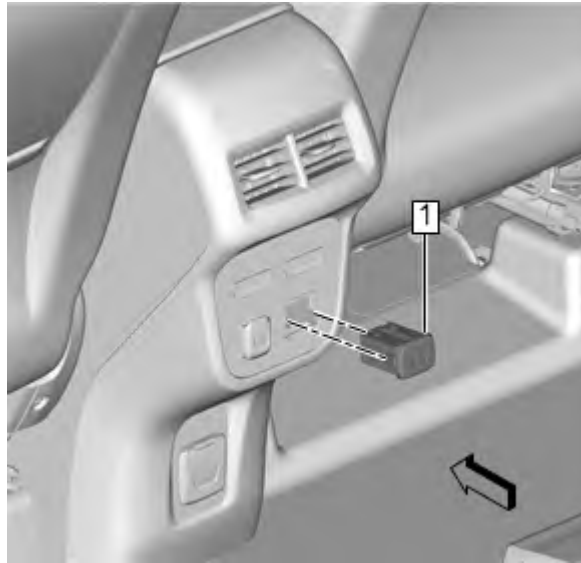


Fig. 956: Dual Charge Only Receptacle

Courtesy of GENERAL MOTORS COMPANY

1. Remove Dual Charge Only Receptacle (1). Refer to [Dual Charge Only Receptacle Replacement](#)

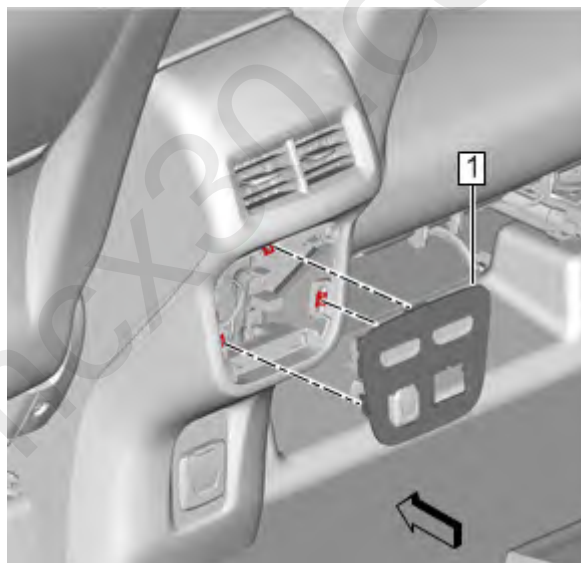


Fig. 957: Front Floor Rear Console Trim Plate

Courtesy of GENERAL MOTORS COMPANY

NOTE: Using a trim tool will leave a mark on the trim panel. Use the receptacle hole to grip the trim plate with your fingers and release the retainers.

2. Remove Front Floor Console Rear Trim Plate (1)
3. Disconnect all electrical connectors.
4. Transfer components as necessary.

Installation Procedure

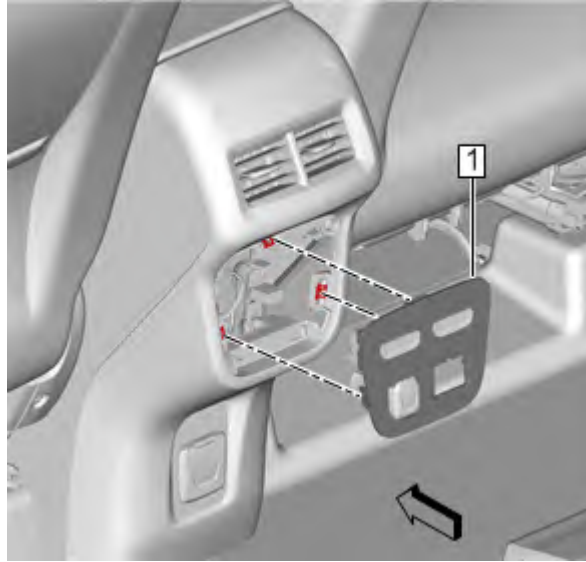


Fig. 958: Front Floor Rear Console Trim Plate
Courtesy of GENERAL MOTORS COMPANY

1. Connect all electrical connectors.
2. Install Front Floor Console Rear Trim Plate (1)

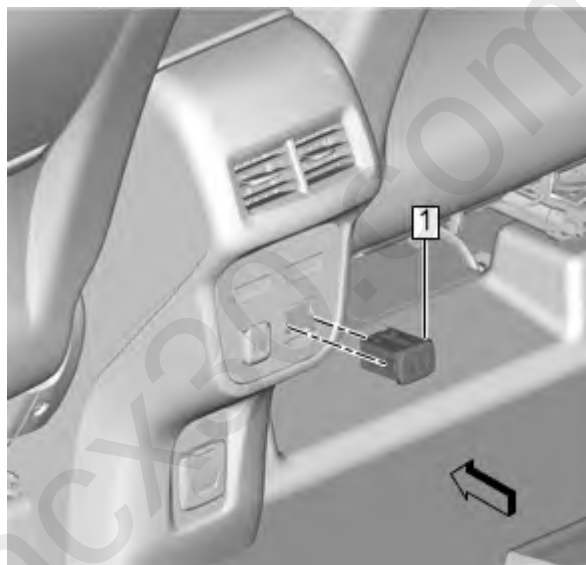


Fig. 959: Dual Charge Only Receptacle
Courtesy of GENERAL MOTORS COMPANY

3. Install Dual Charge Only Receptacle (1). Refer to [Dual Charge Only Receptacle Replacement](#)

FRONT FLOOR CONSOLE APPLIQUE REPLACEMENT (EQUINOX)

Removal Procedure

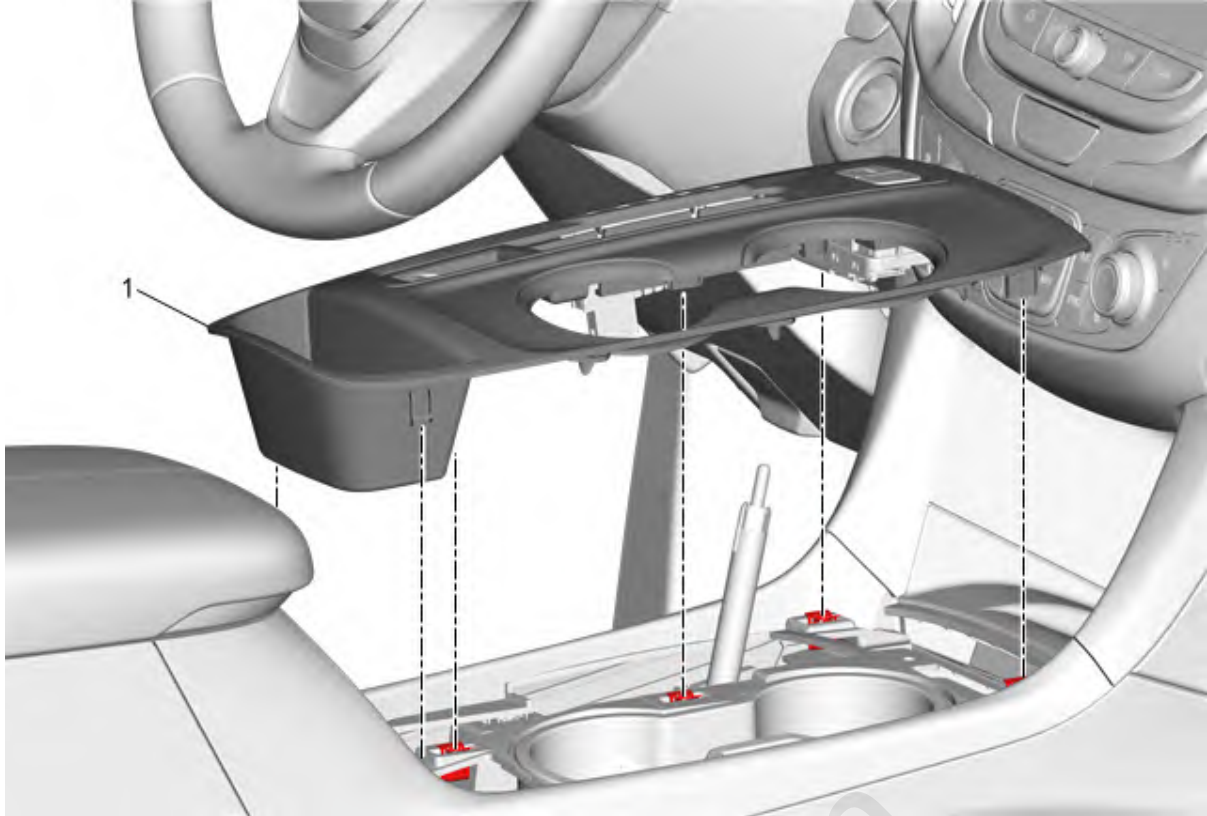


Fig. 960: Front Floor Console Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

1. Remove Front Floor Console Trim Plate (1). Refer to [Front Floor Console Trim Plate Replacement \(Equinox\)](#).

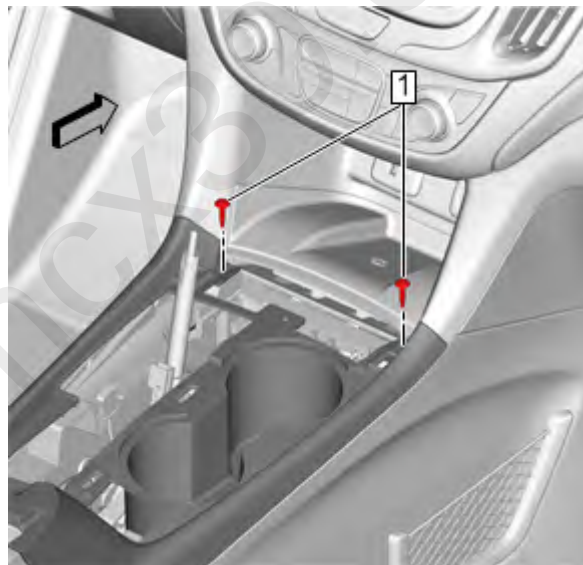


Fig. 961: Front Floor Console Applique Bolts
 Courtesy of GENERAL MOTORS COMPANY

2. Remove Front Floor Console Applique Bolts (1) (Qty: 2)

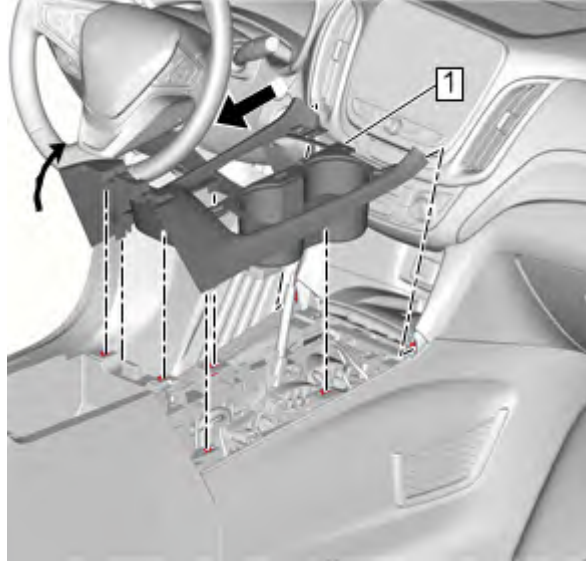


Fig. 962: Front Floor Console Applique
Courtesy of GENERAL MOTORS COMPANY

3. Open the armrest cover.
4. Starting at the rear, disengage the retainers using a flat-bladed plastic tool.
5. Pull rearward to disengage the clips.
6. Remove Front Floor Console Applique (1)
7. Disconnect the electrical connectors.
8. Transfer components as necessary.

Installation Procedure

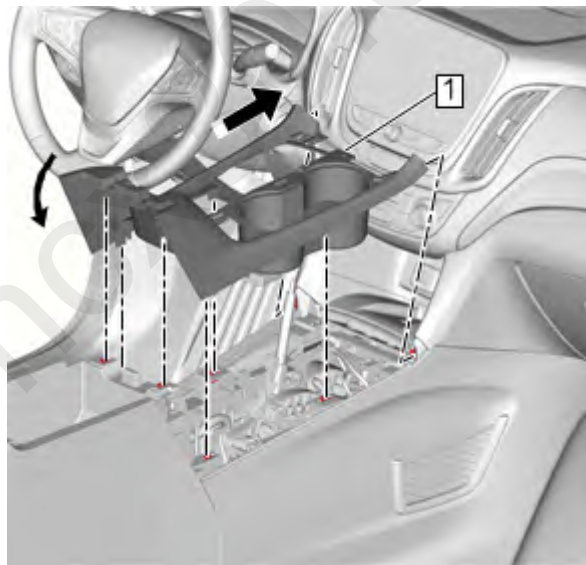


Fig. 963: Front Floor Console Applique
Courtesy of GENERAL MOTORS COMPANY

1. Connect the electrical connectors.
2. Install Front Floor Console Applique (1)
3. Install the front retainers first and work your way rearward.
4. Close the armrest cover.

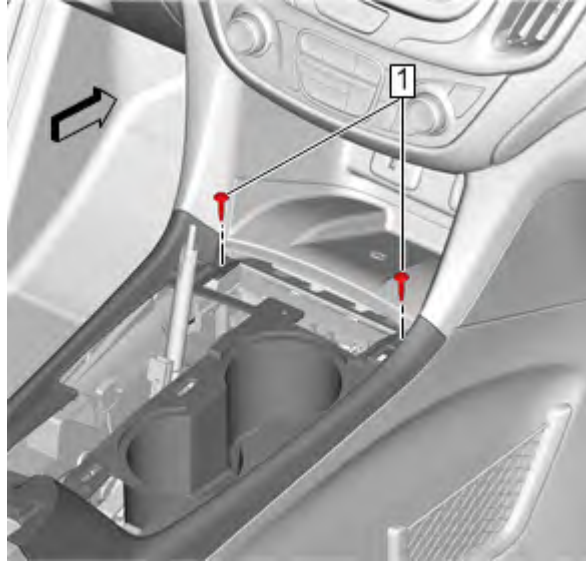


Fig. 964: Front Floor Console Applique Bolts
 Courtesy of GENERAL MOTORS COMPANY

5. Install and tighten Front Floor Console Applique Bolts (1) (Qty: 2) to 2.5 N.m (22 lb in)

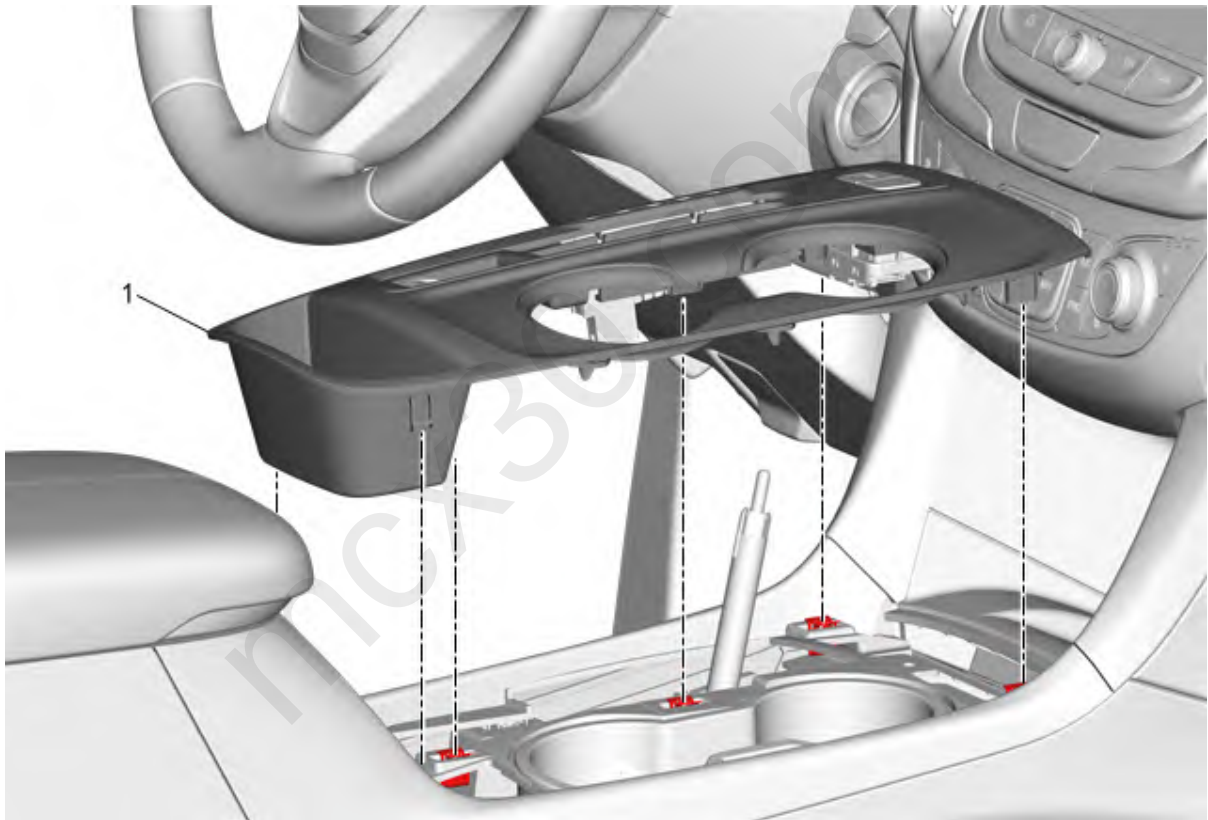


Fig. 965: Front Floor Console Trim Plate
 Courtesy of GENERAL MOTORS COMPANY

6. Install Front Floor Console Trim Plate (1). Refer to [Front Floor Console Trim Plate Replacement \(Equinox\)](#)

ROOF CONSOLE REPLACEMENT

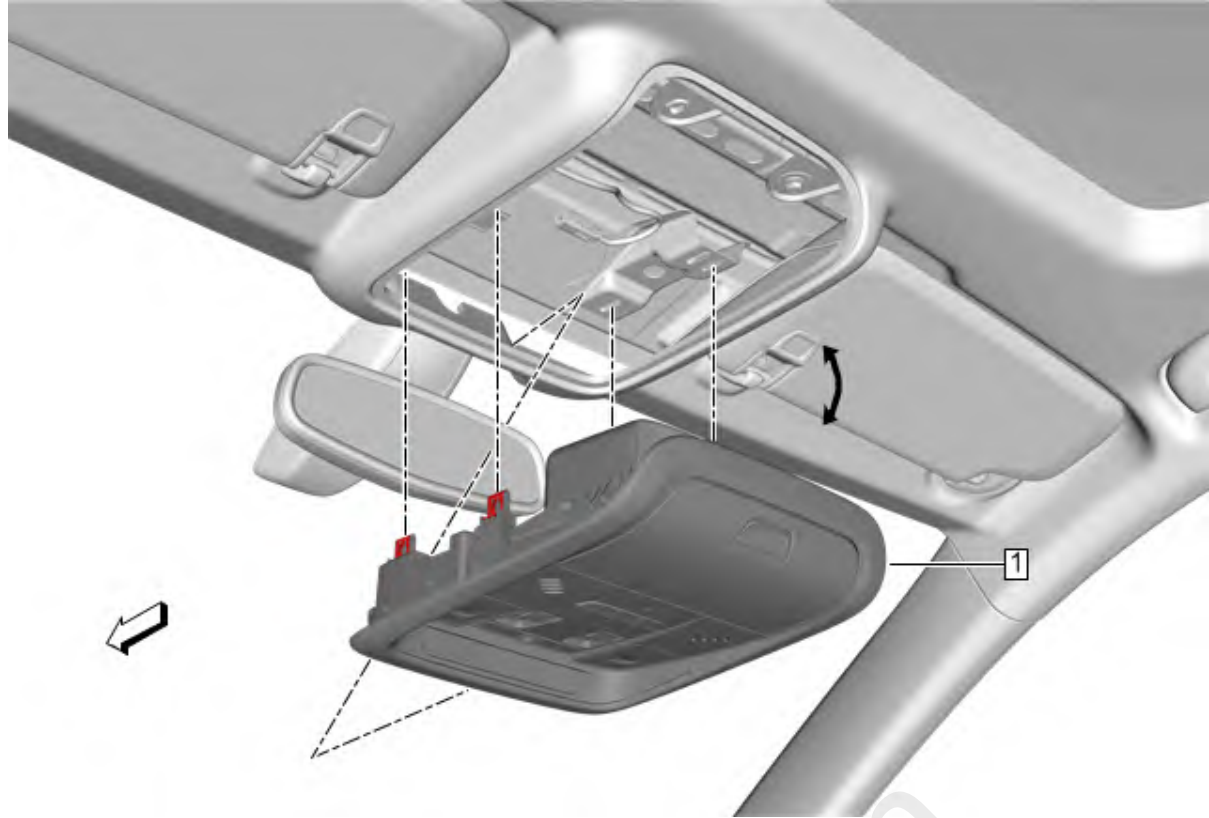


Fig. 966: Roof Console

Courtesy of GENERAL MOTORS COMPANY

Callout	Component Name
1	Roof Console Procedure 1. Grasp the roof console on both sides and pull down to disengage the clips. 2. Continue to lower the roof console rear end first to clear the front tabs. 3. Disconnect all electrical connectors. 4. Transfer components as necessary.