

2022 CHEVROLET CORVETTE SERVICE MANUAL

- [SEARCH](#)

1. [HVAC](#)

2. [Heating, Ventilation, and Air Conditioning](#)

3. [Repair Instructions](#)

4.

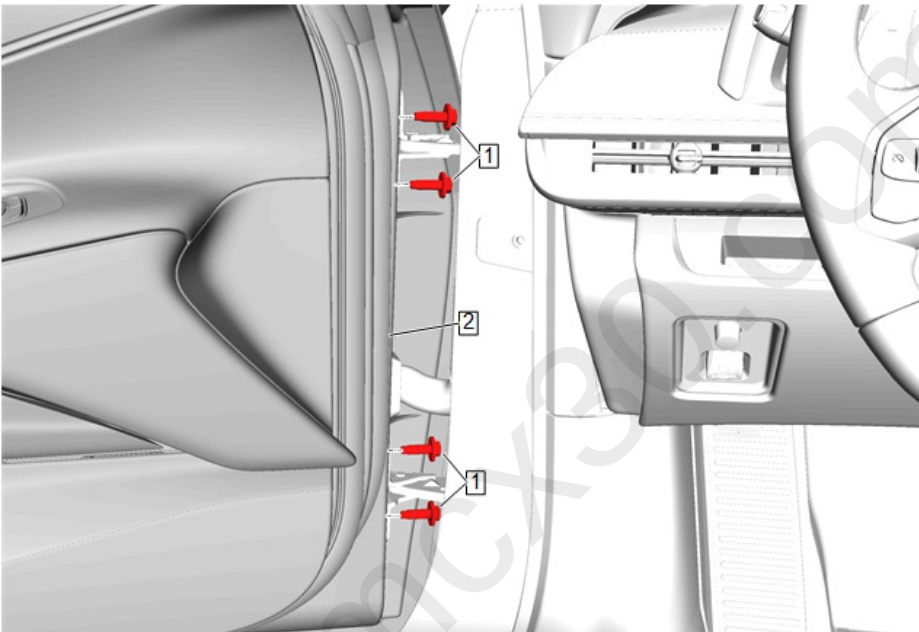
Air Conditioning Evaporator and Blower Case Replacement

Single Use Fasteners and Components

- Air Conditioning Sealing Washer - Large
- Air Conditioning Sealing Washer - Small

Removal Procedure

Removal Procedure

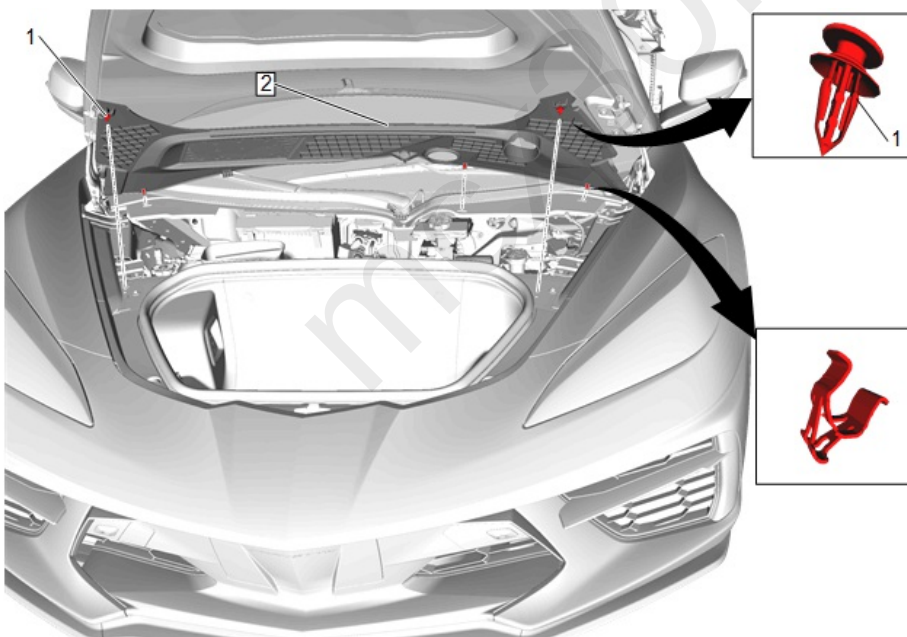


1. [Click here for full size](#)
2. Remove the left door (2) only. Front Side Door Replacement



3.
[Click here for full size](#)

4. Remove the left and right front seats (2). Front Seat Removal and Installation



5.
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6. Front Compartment Rear Access Cover (2) >>> Remove - Front Compartment Rear Access Cover Replacement

7. Recover the refrigerant. Refrigerant Recovery and Recharging

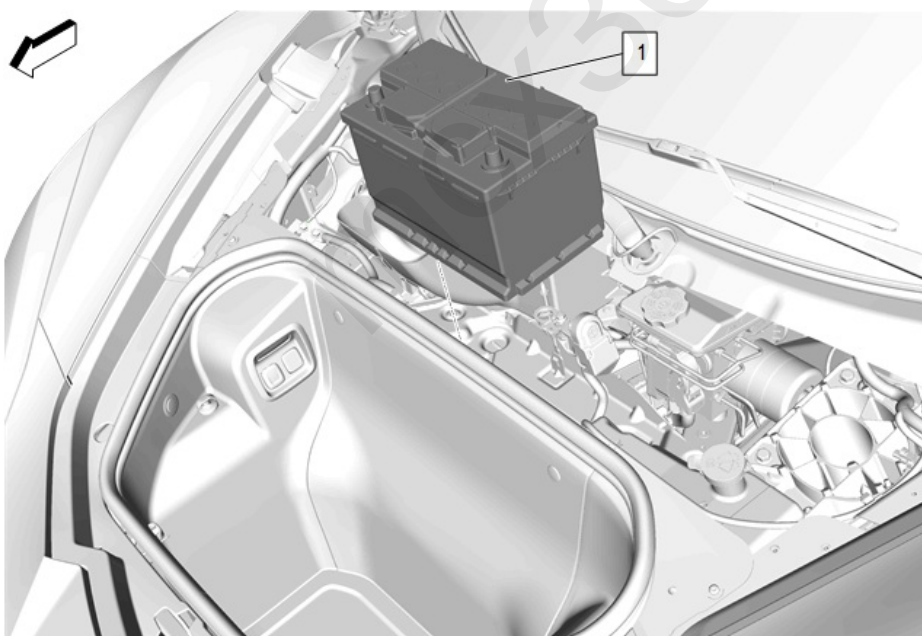
8. Drain the cooling system. Cooling System Draining and Filling



9.
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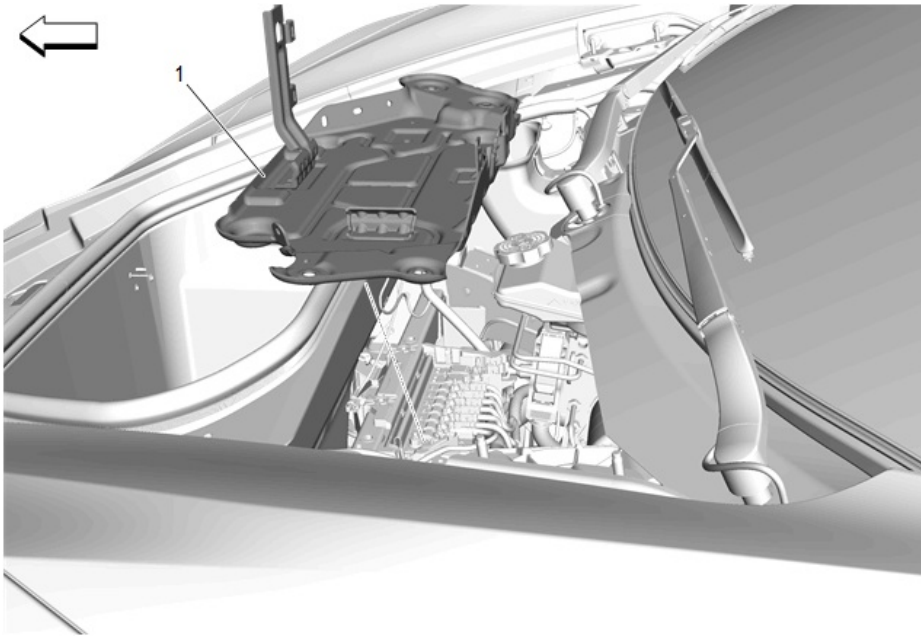
10. Front Compartment Front Panel (1) >> Remove - Front Compartment Front Panel Replacement

11. Disconnect the negative battery cable. Battery Negative Cable Disconnection and Connection



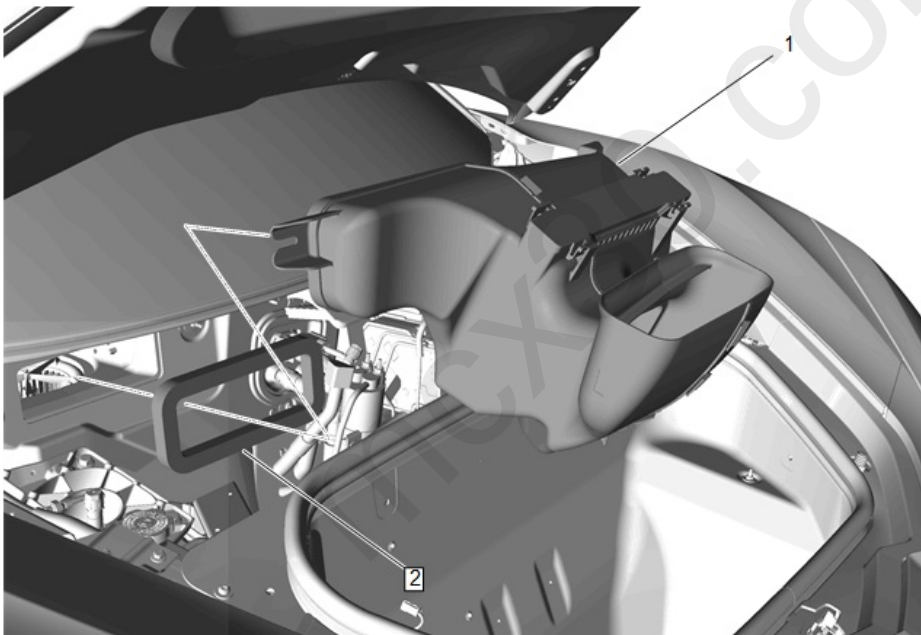
12.
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13. Battery (1) >> Remove - Battery Replacement



14.
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15. Battery Tray (1) >>> Remove - Battery Tray Replacement



16.
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17. Air Inlet Housing Front Panel (1) >>> Remove - Air Inlet Housing Front Panel Replacement

18. [Click here for full size](#)

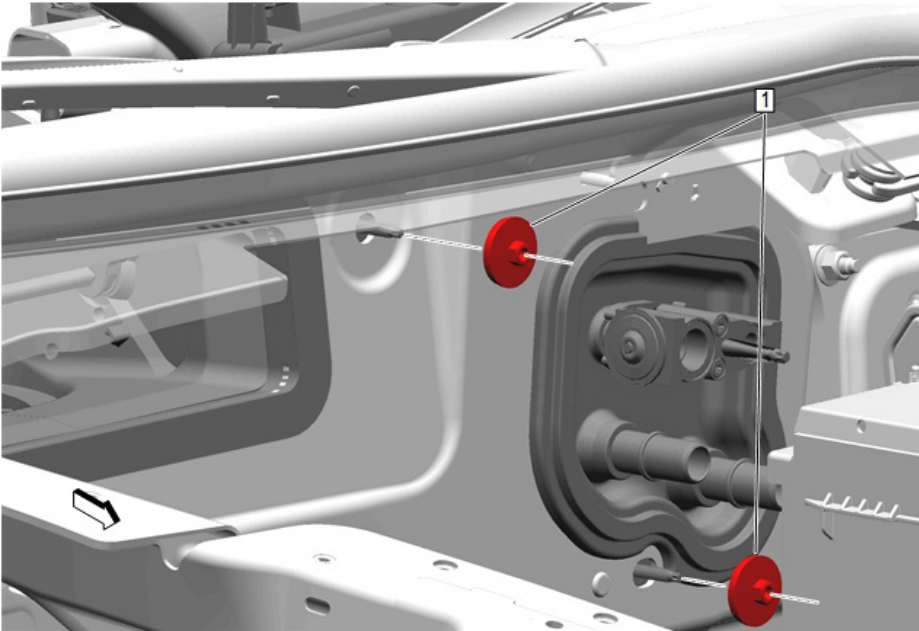
19. Air Conditioning Condenser and Evaporator Hose Fitting Nut (1) >>> Remove

20. Air Conditioning Evaporator Thermal Expansion Valve Stud (2) >>> Remove

21. Remove the air conditioning condenser and air conditioning evaporator tube from the air conditioning evaporator thermal expansion valve and reposition to the side.

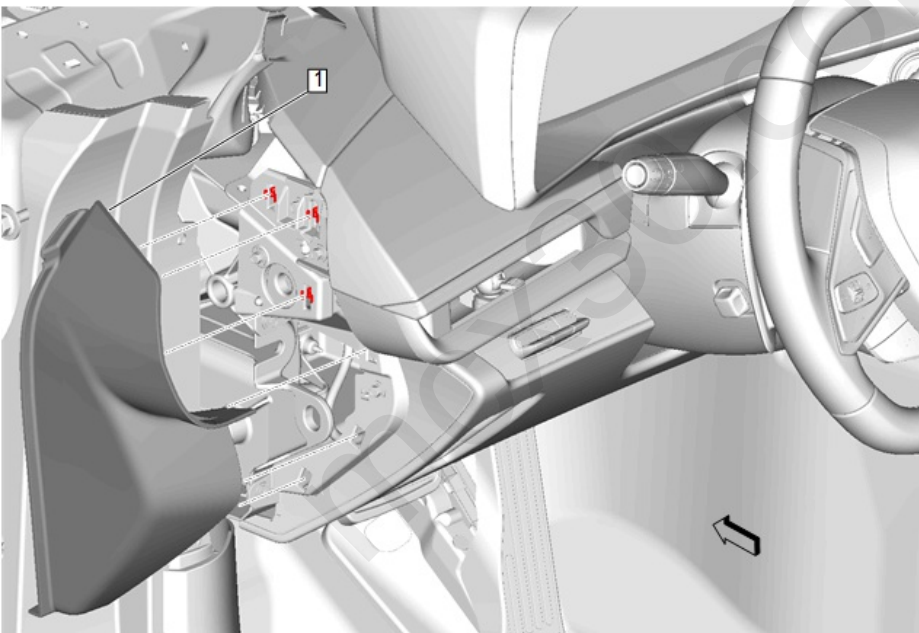
22. Radiator Inlet Hose @ Heater Core Inlet Tube >>> Remove - Radiator Inlet Hose Replacement - Radiator Inlet Pipe to A/C Tube

23. Heater Outlet Hose @ Heater Core Outlet Tube >>> Remove - Heater Outlet Hose Replacement



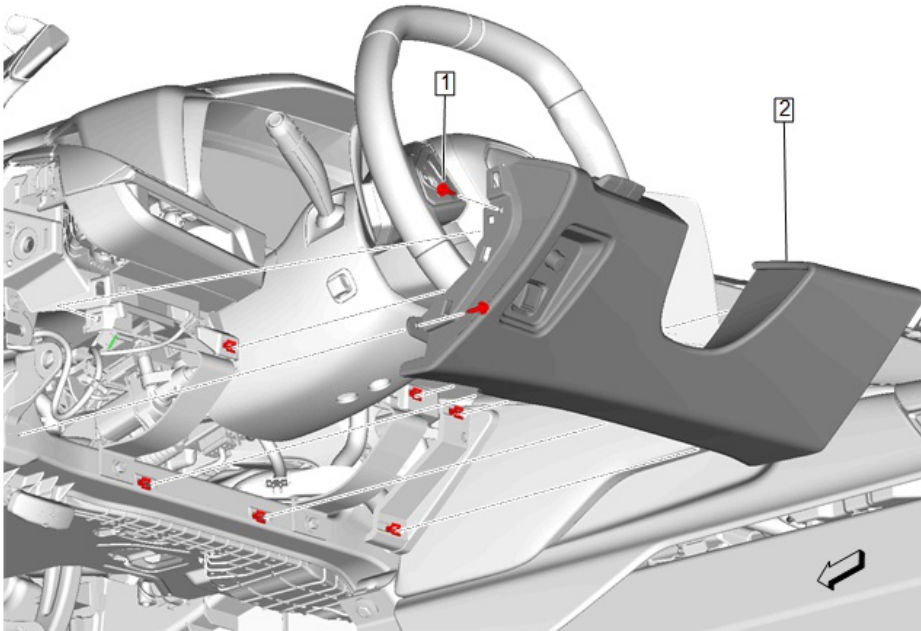
24.
[Click here for full size](#)

25. Heater and Blower Module Nut (1) >>> Remove [2x]



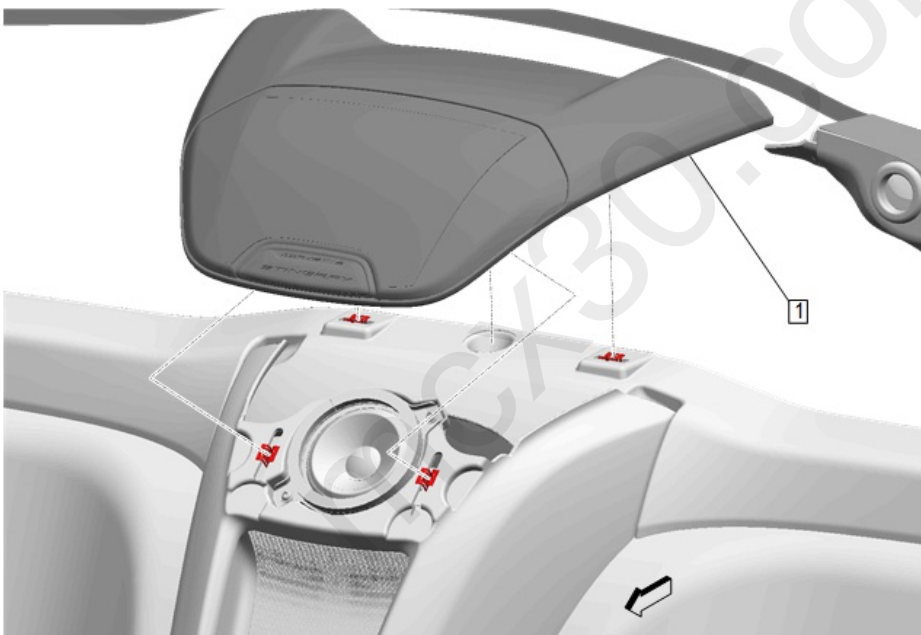
26.
[Click here for full size](#)

27. Remove the left and right instrument panel outer trim cover (1). Instrument Panel Outer Trim Cover Replacement



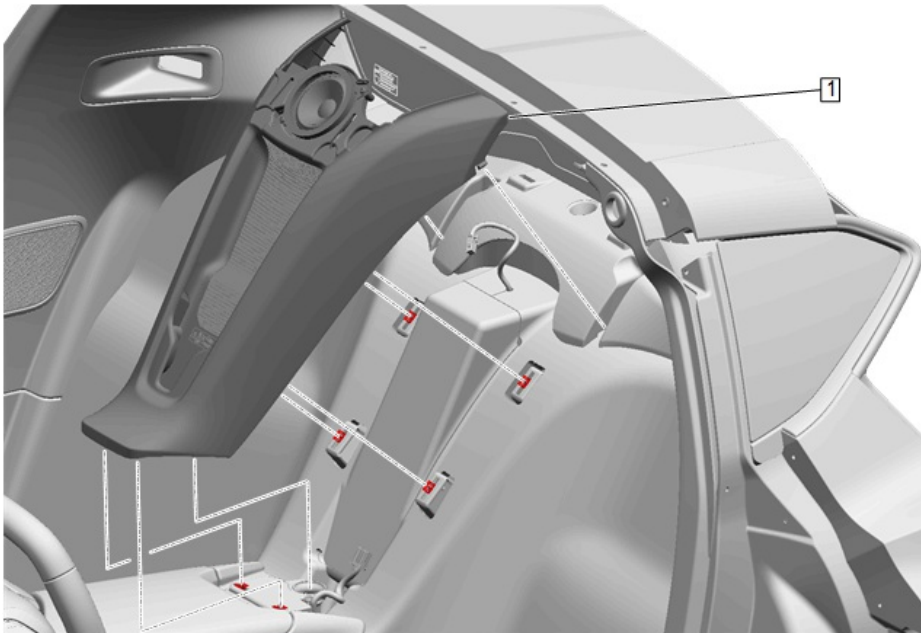
28.
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29. Instrument Panel Knee Bolster (2) >> Remove - Instrument Panel Knee Bolster Replacement



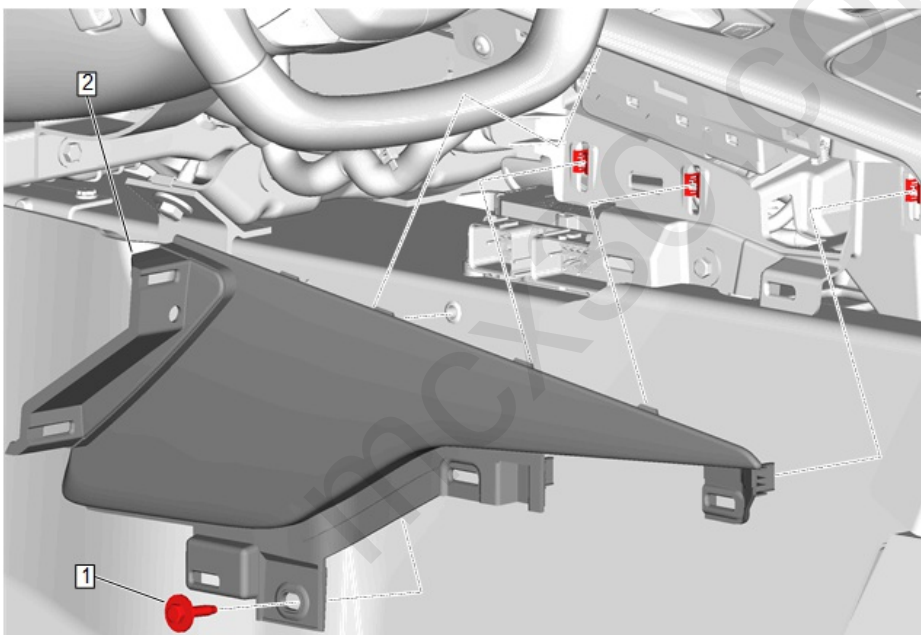
30.
[Click here for full size](#)

31. Radio Rear Quarter Trim Panel Speaker Grille (1) >> Remove - Radio Rear Quarter Trim Panel Speaker Grille Replacement



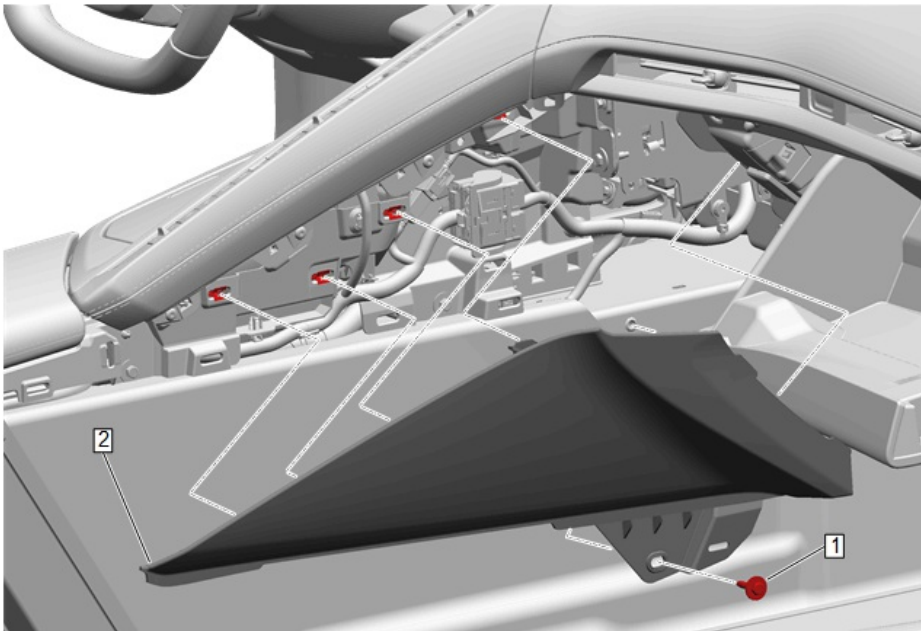
32.
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33. Rear Compartment Closeout Panel (1) >> Remove - Rear Compartment Closeout Panel Replacement



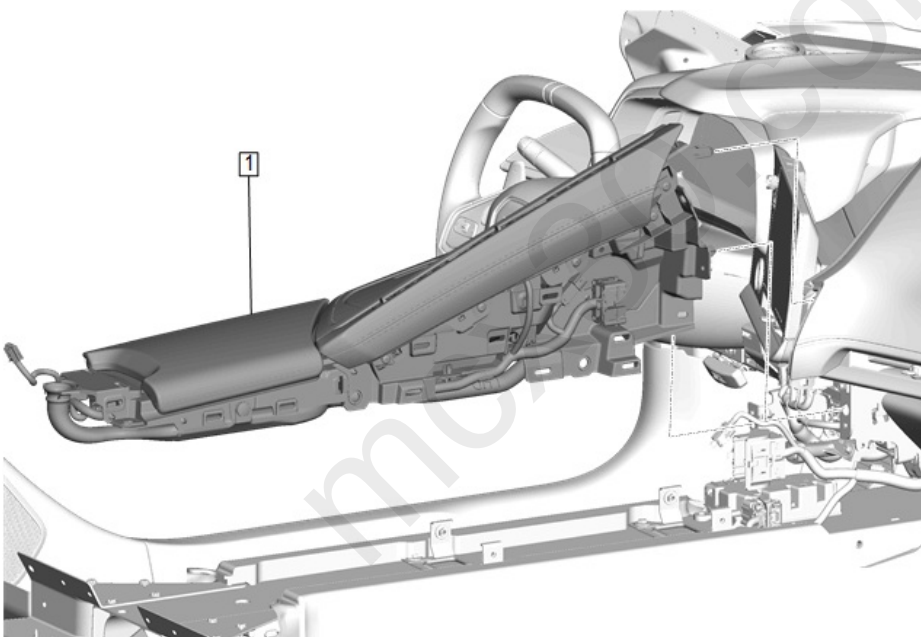
34.
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35. Front Floor Console Applique - Left Side (2) >> Remove - Front Floor Console Applique Replacement - Left Side



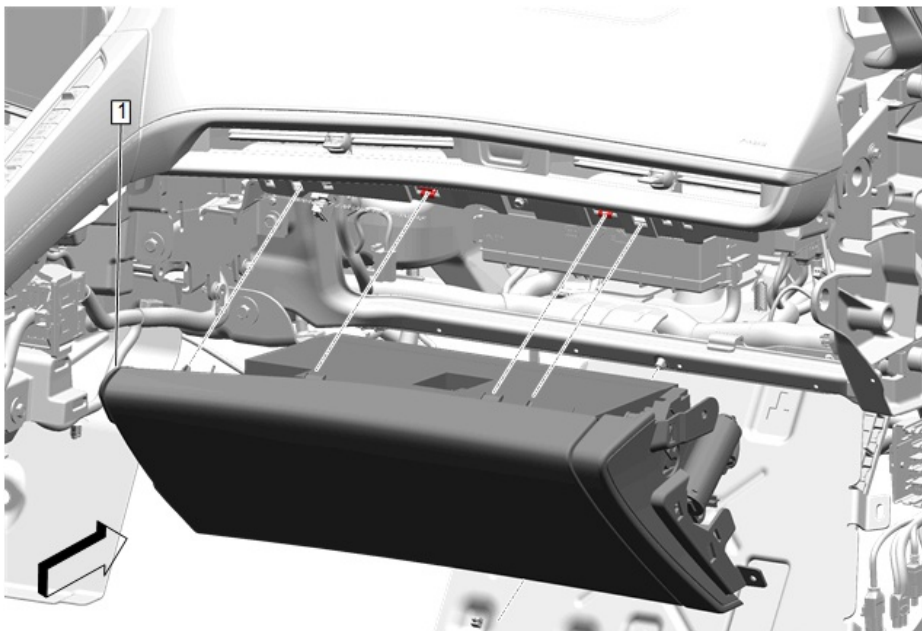
36.
[Click here for full size](#)

37. Front Floor Console Extension Panel (2) >>> Remove - Front Floor Console Extension Panel Replacement



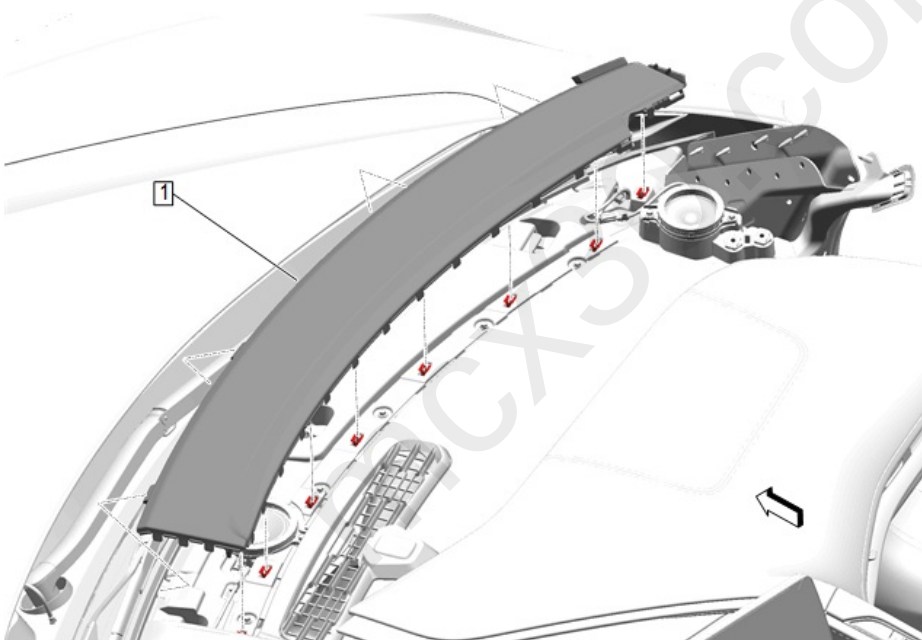
38.
[Click here for full size](#)

39. Front Floor Console Compartment (1) >>> Remove - Front Floor Console Compartment Replacement



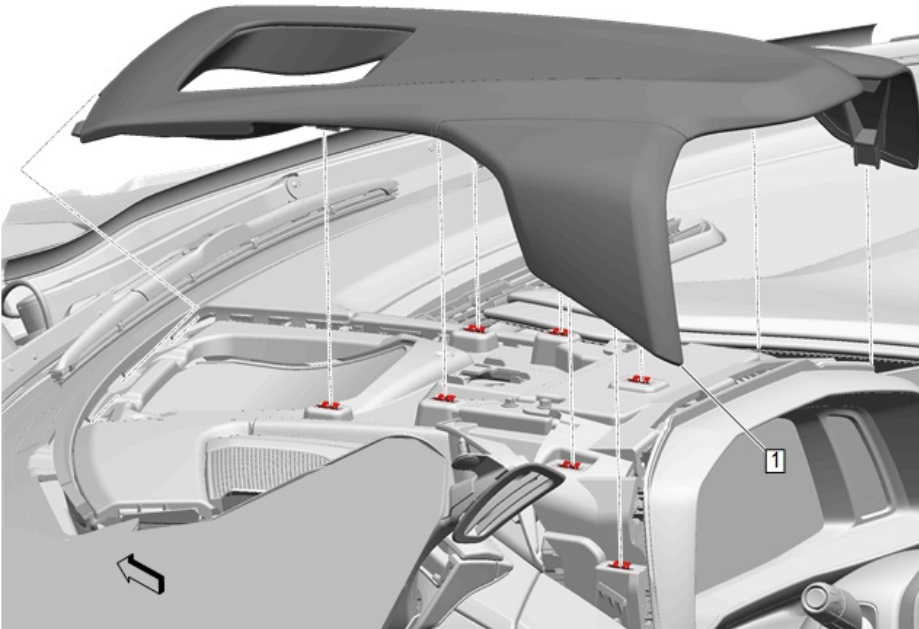
40.
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41. Instrument Panel Compartment (1) >> Remove - Instrument Panel Compartment Replacement



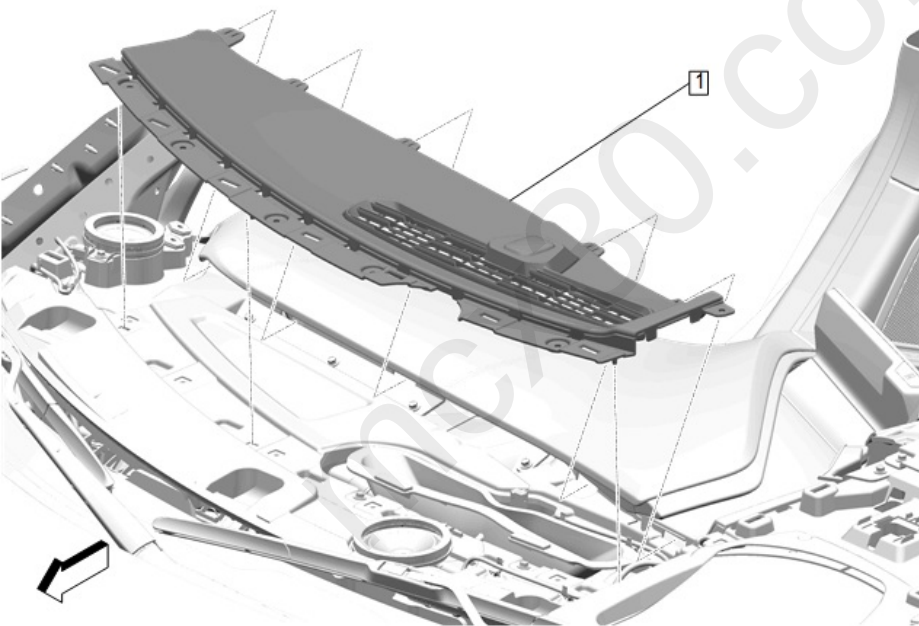
42.
[Click here for full size](#)

43. Radio Front Center Speaker Grille (1) >> Remove - Radio Front Center Speaker Grille Replacement



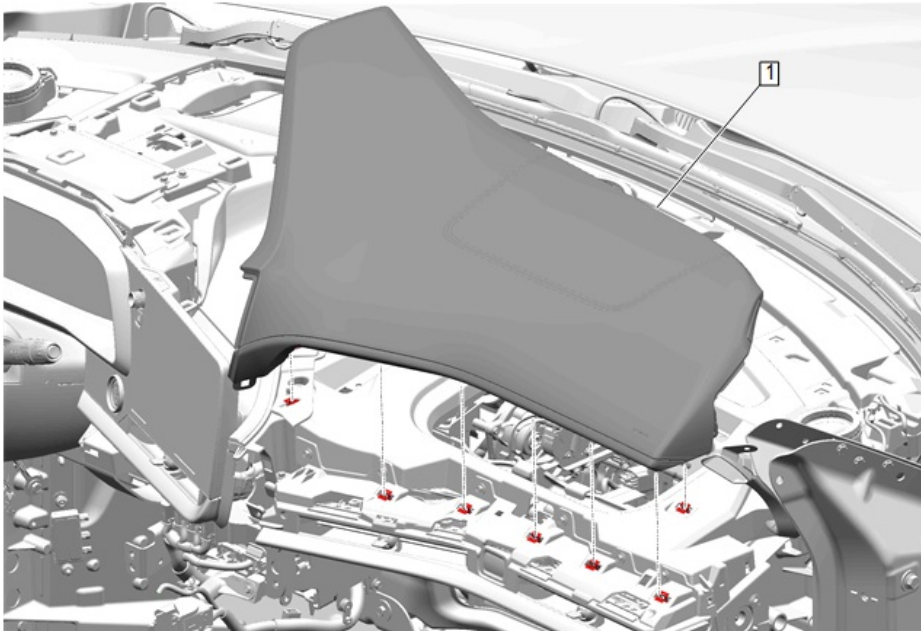
44.
[Click here for full size](#)

45. Instrument Panel Instrument Cluster Hood (1) >>> Remove - Instrument Panel Instrument Cluster Hood Replacement



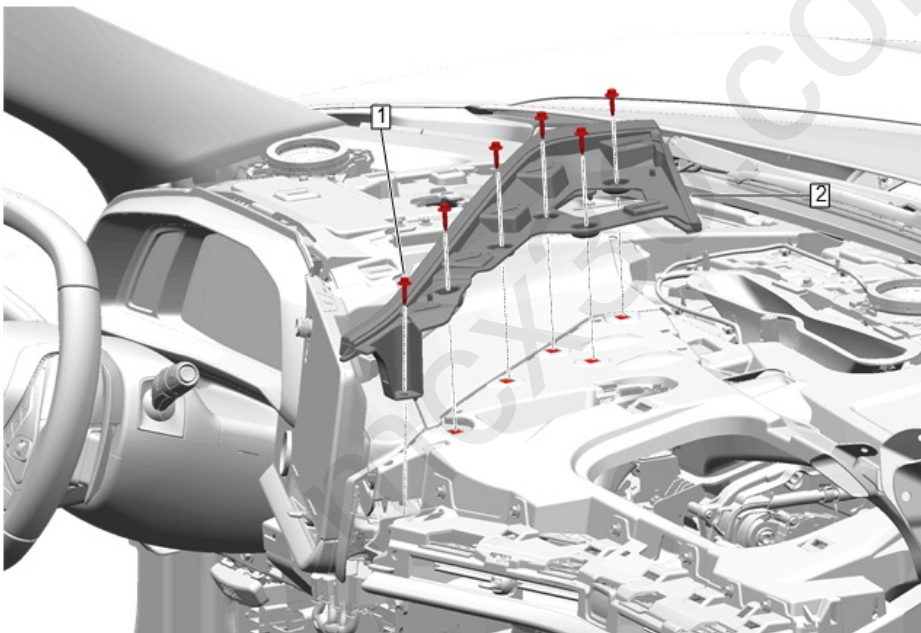
46.
[Click here for full size](#)

47. Instrument Panel Extension (1) >>> Remove - Instrument Panel Extension Replacement



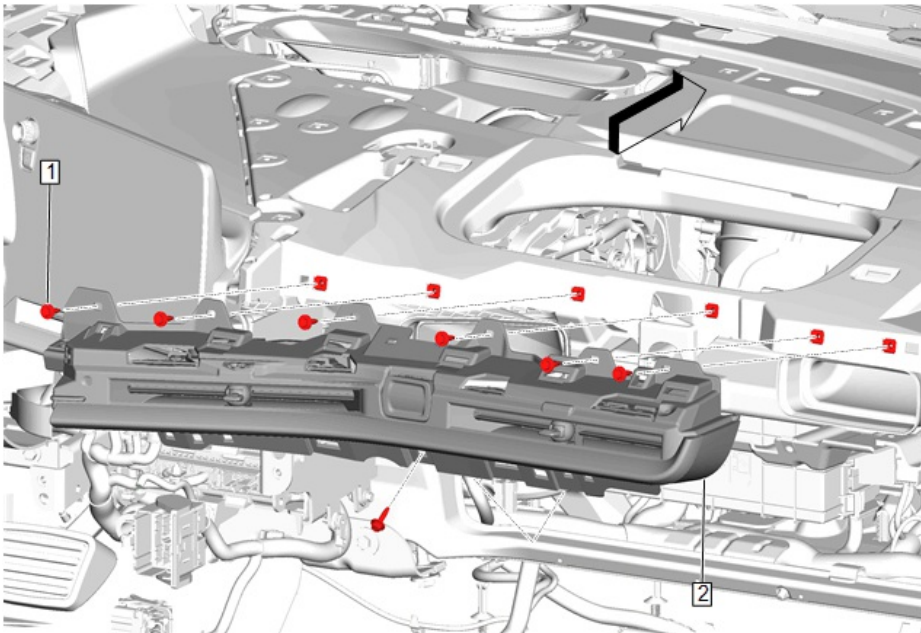
48.
[Click here for full size](#)

49. Instrument Panel Upper Trim Panel (1) >>> Remove - Instrument Panel Upper Trim Panel Replacement



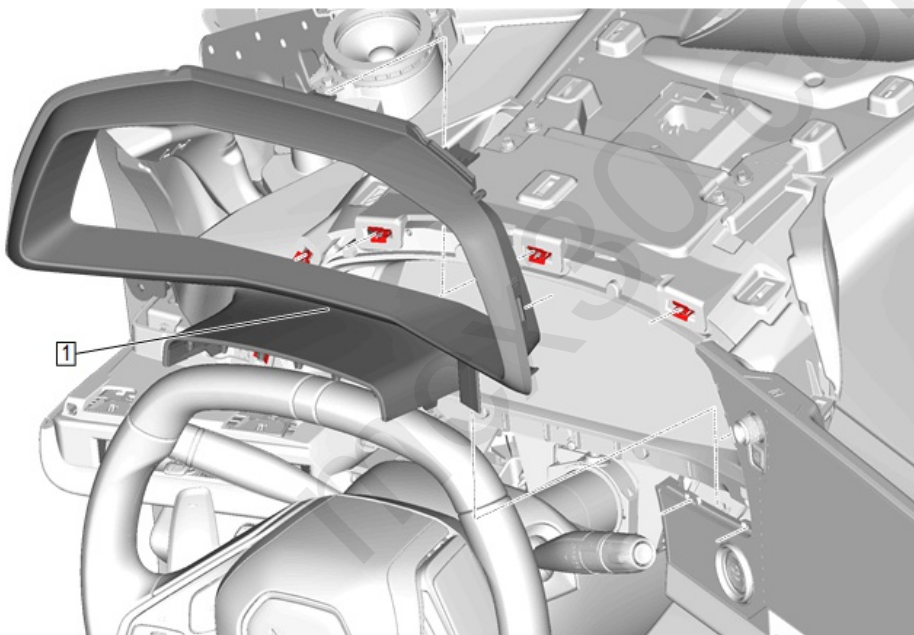
50.
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51. Instrument Panel Trim Pad (2) >>> Remove - Instrument Panel Trim Pad Replacement



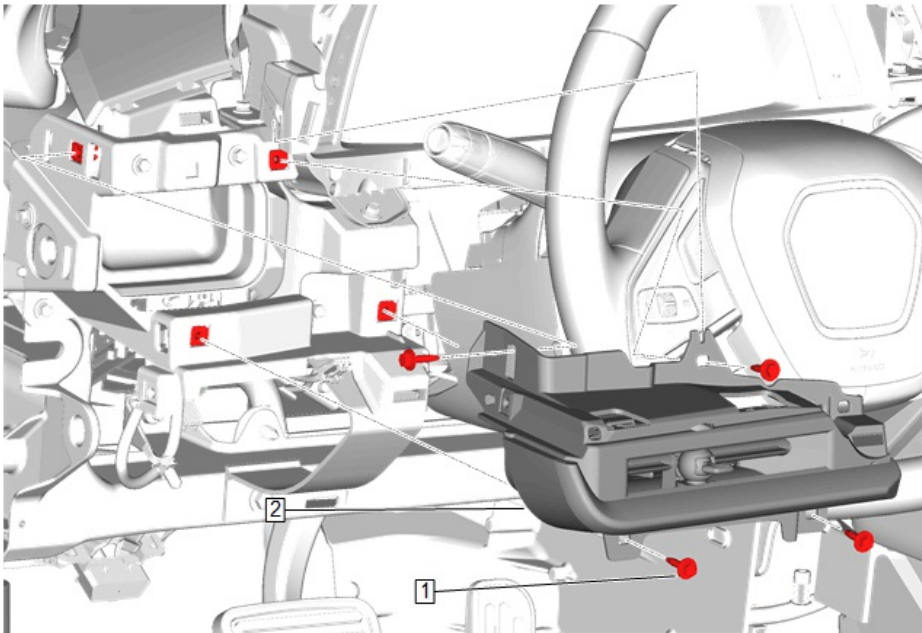
52.
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53. Instrument Panel Air Outlet Bezel - Right Side (2) >> Remove - Instrument Panel Air Outlet Bezel Replacement - Right Side



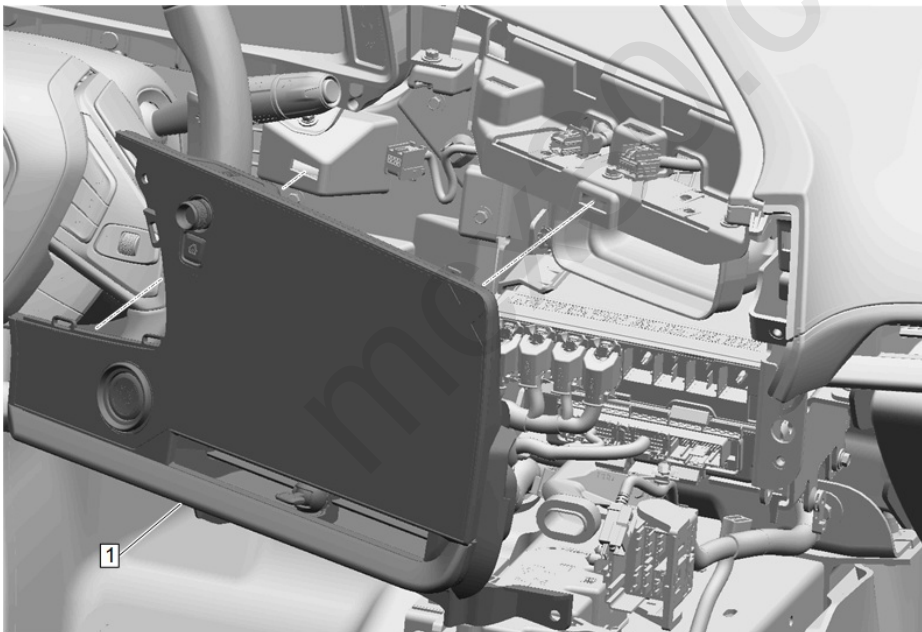
54.
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55. Instrument Panel Cluster Trim Plate (1) >> Remove - Instrument Panel Cluster Trim Plate Replacement



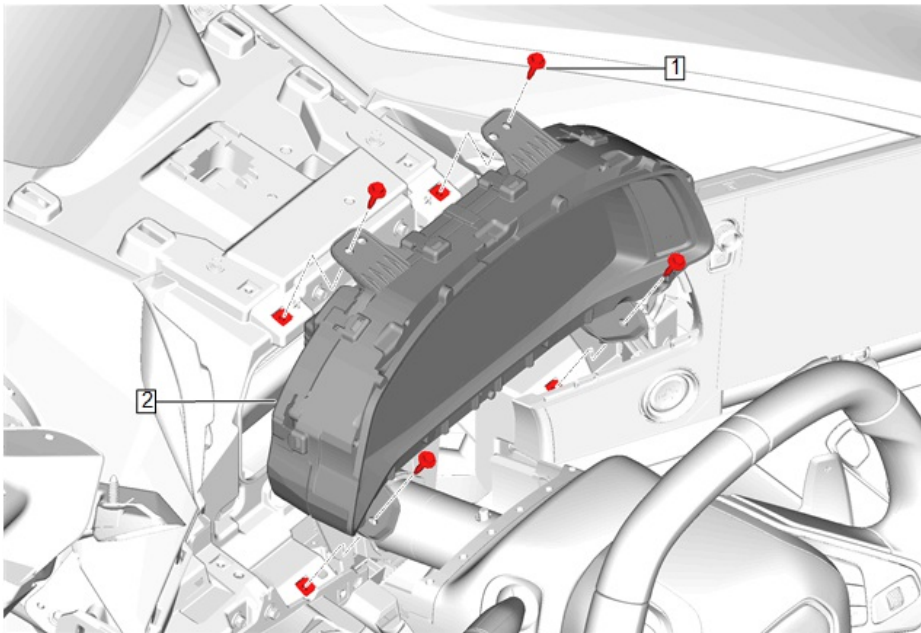
56.
[Click here for full size](#)

57. Instrument Panel Air Outlet Bezel - Left Side (2) >> Remove - Instrument Panel Air Outlet Bezel Replacement - Left Side



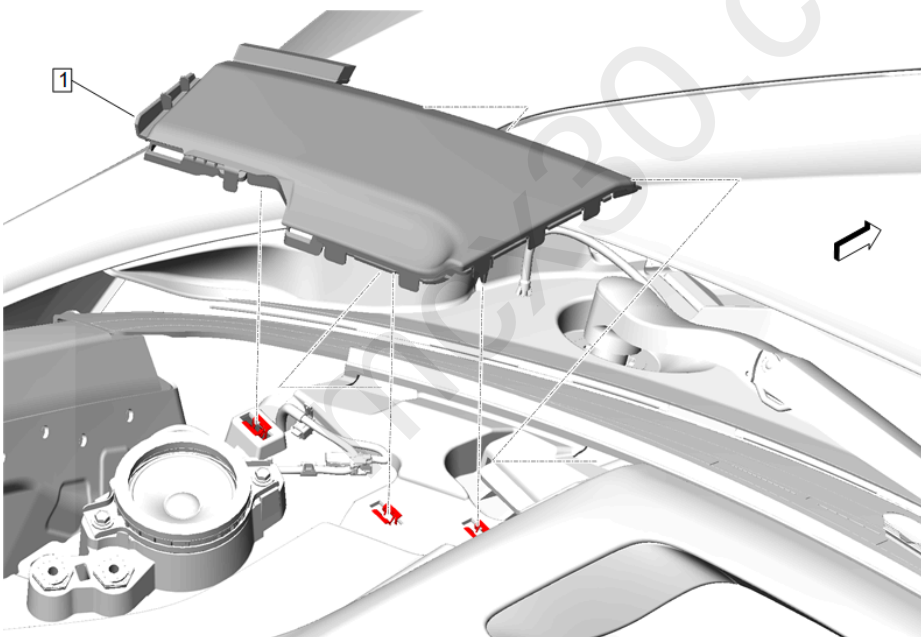
58.
[Click here for full size](#)

59. Radio Control (1) >> Remove - Radio Control Replacement



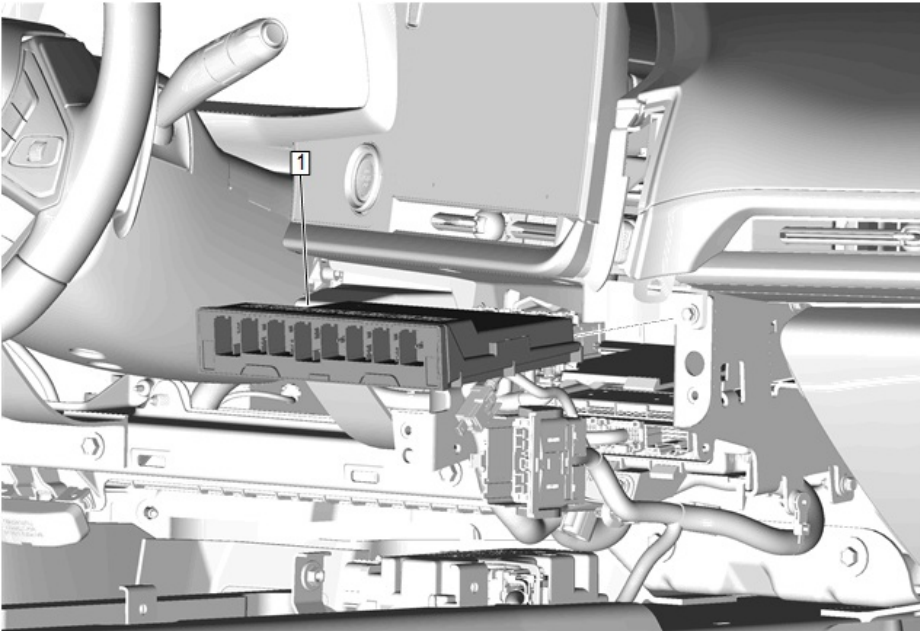
60.
[Click here for full size](#)

61. Instrument Cluster (2) >> Remove - Instrument Cluster Replacement



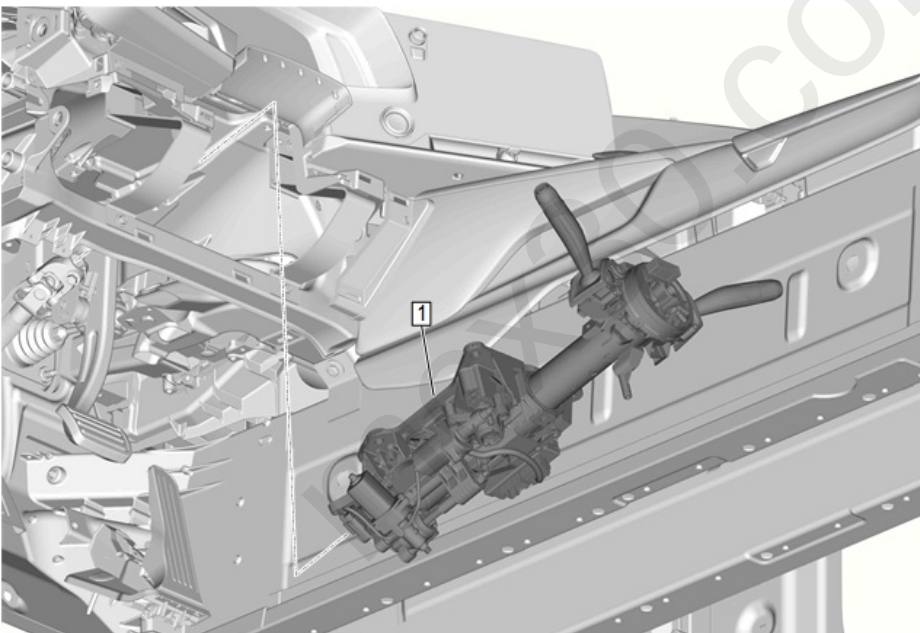
62.
[Click here for full size](#)

63. Instrument Panel Upper Trim Panel Cover (1) >> Remove - Instrument Panel Upper Trim Panel Cover Replacement



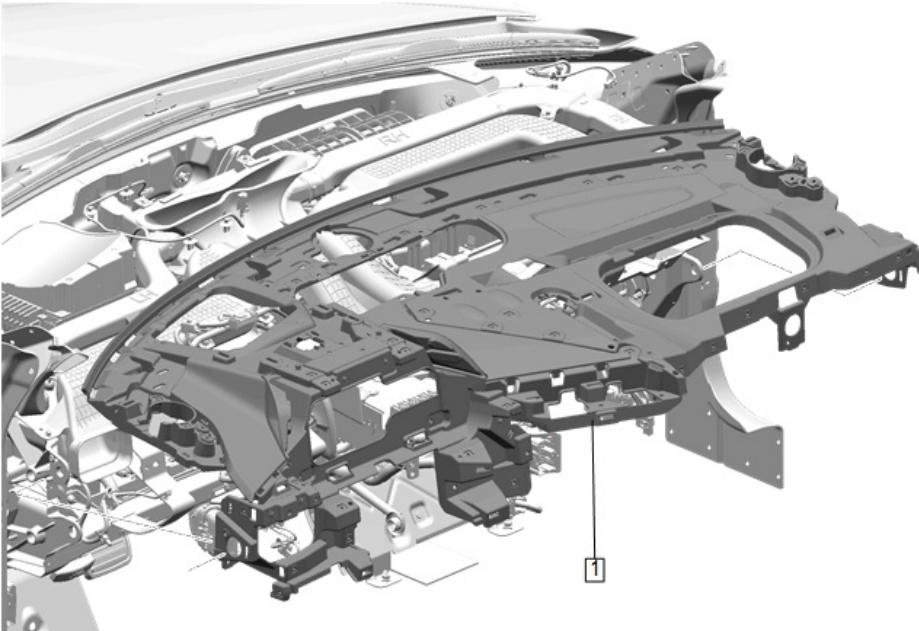
64.
[Click here for full size](#)

65. Body Control Module (1) >> Remove - Body Control Module Replacement



66.
[Click here for full size](#)

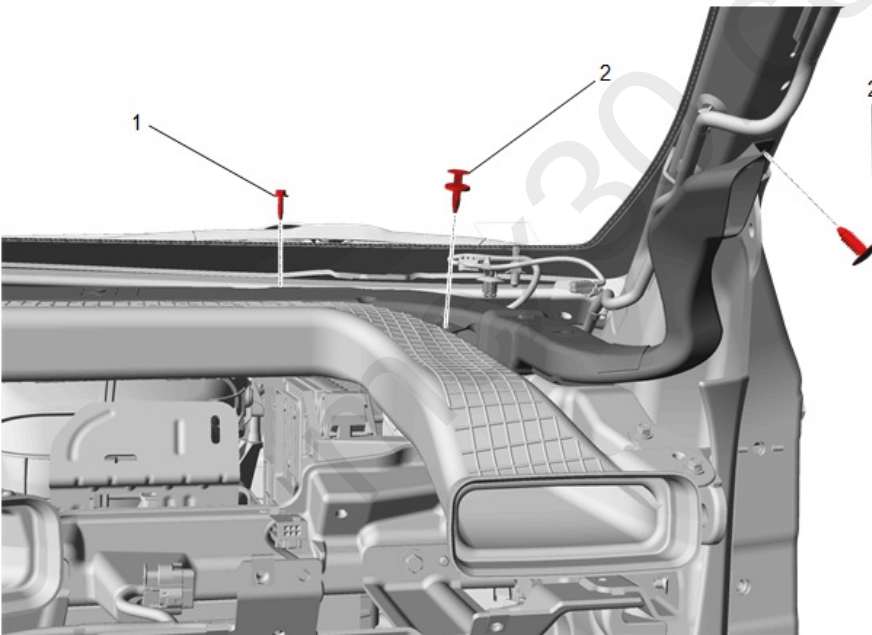
67. Steering Column (1) >> Remove - Steering Column Replacement



68.
[Click here for full size](#)

69. Instrument Panel Carrier (1) >> Remove - Instrument Panel Carrier Replacement

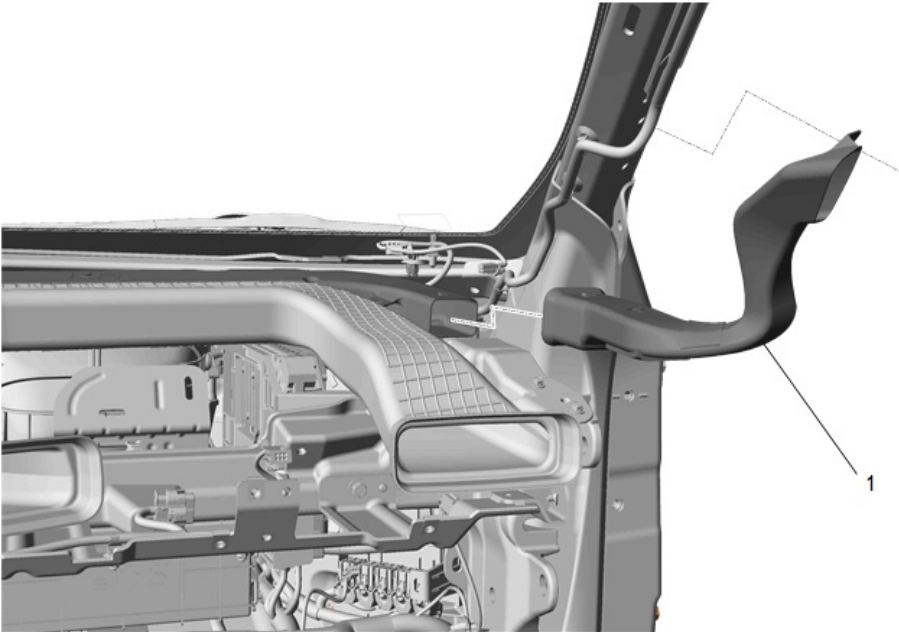
70. With the aid of an assistant, remove the instrument panel carrier assembly from the vehicle. (1)



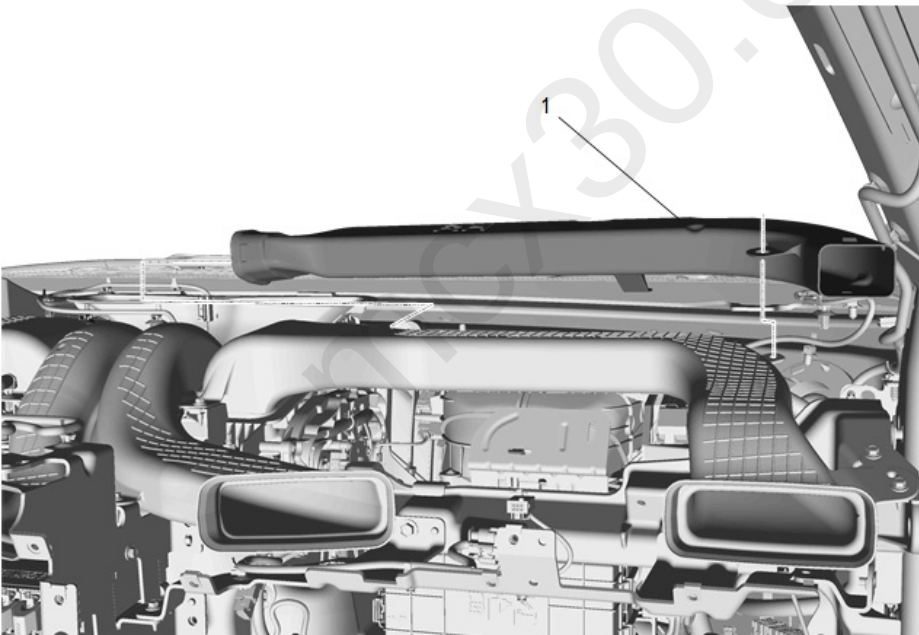
71.
[Click here for full size](#)

72. Side Window Defogger Outlet Duct Bolt (1) >> Remove

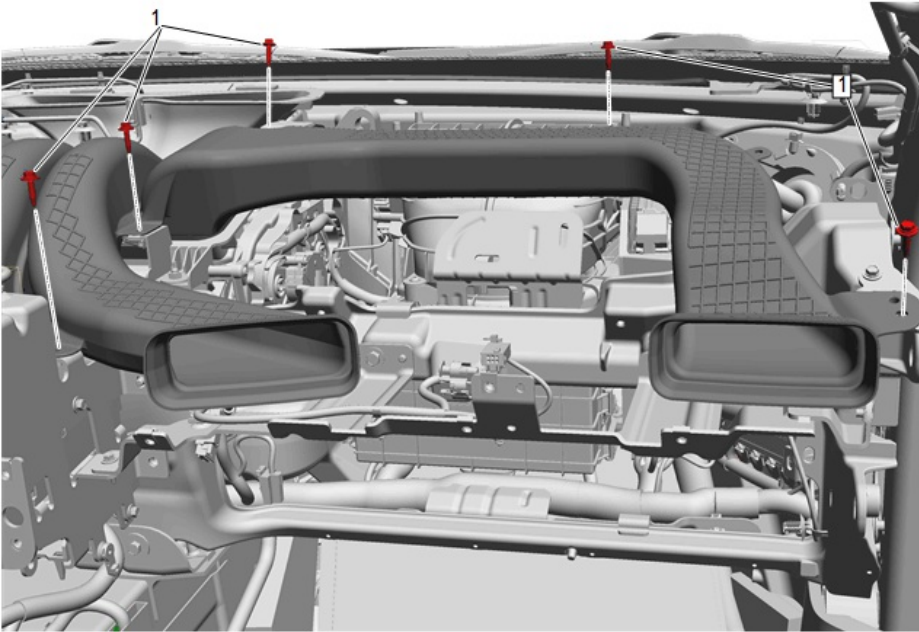
73. Side Window Defogger Outlet Duct Retainer (2) >> Remove [2x]



74. [Click here for full size](#)
75. Side Window Defogger Outlet Outer Duct - Right Side (1) >> Remove
76. [Click here for full size](#)
77. Instrument Panel Wiring Harness Retainer (1) @ Side Window Defogger Outlet Outer Duct - Right Side >> Remove

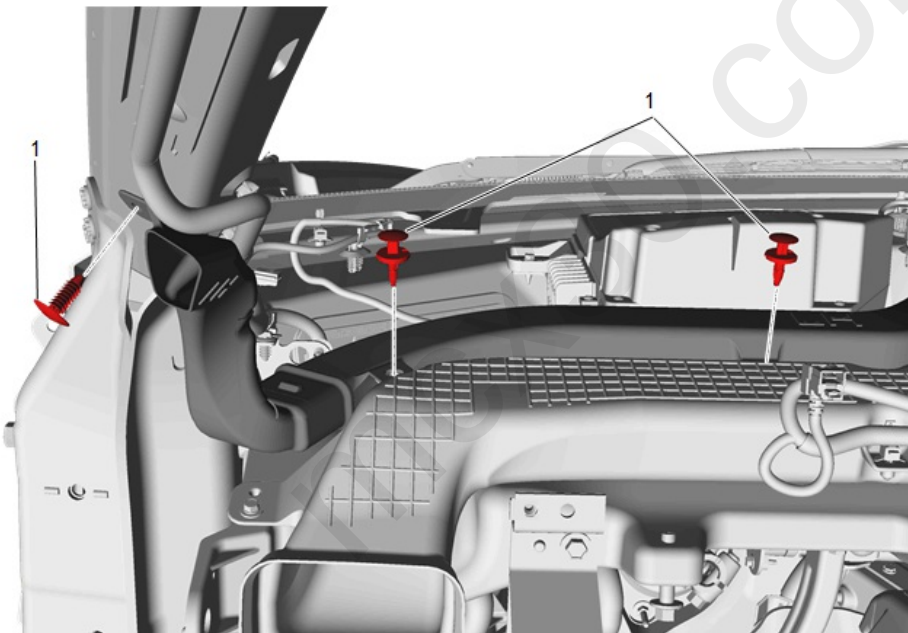


78. [Click here for full size](#)
79. Side Window Defogger Outlet Outer Duct - Right Side (1) >> Remove



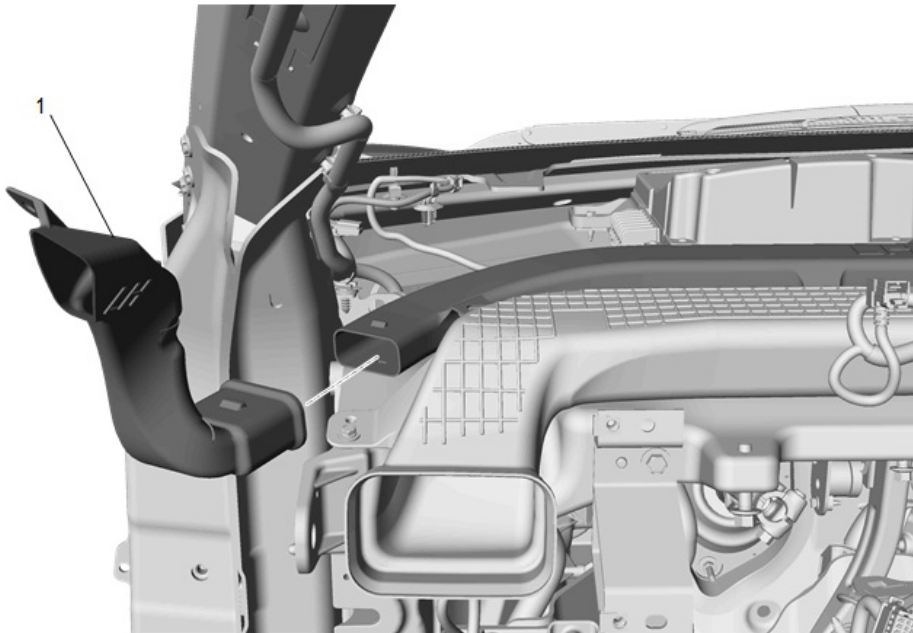
80.
[Click here for full size](#)

81. Instrument Panel Outer Air Outlet Duct Bolt (1) >> Remove [5x]



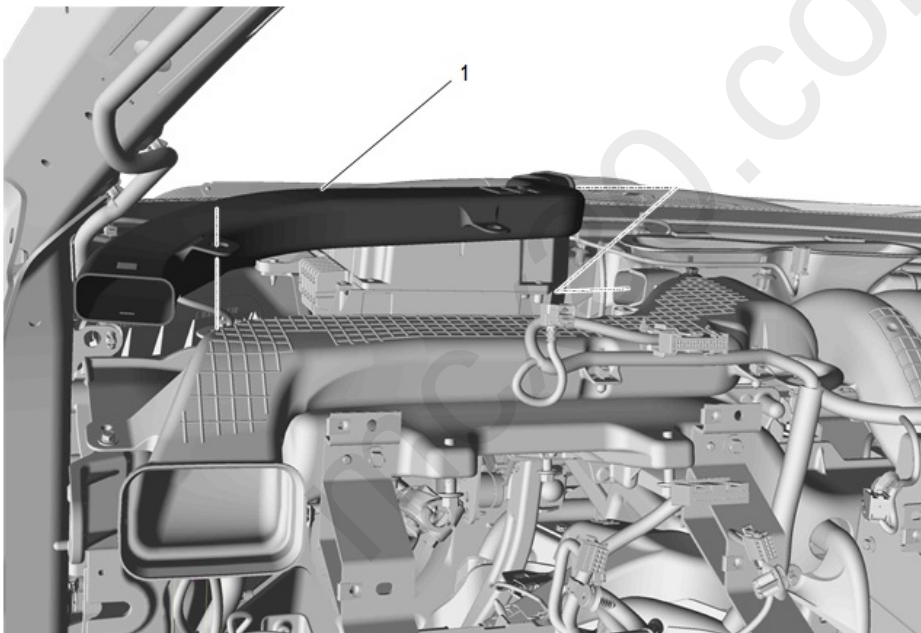
82.
[Click here for full size](#)

83. Side Window Defogger Outlet Duct Retainer (1) >> Remove [3x]



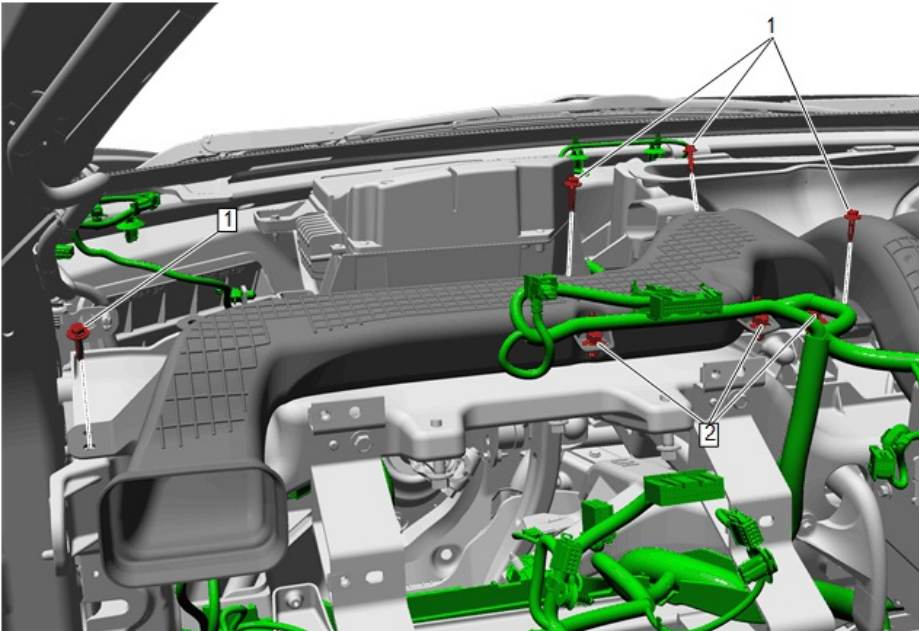
84.
[Click here for full size](#)

85. Side Window Defogger Outlet Duct - Left Side (1) >> Remove

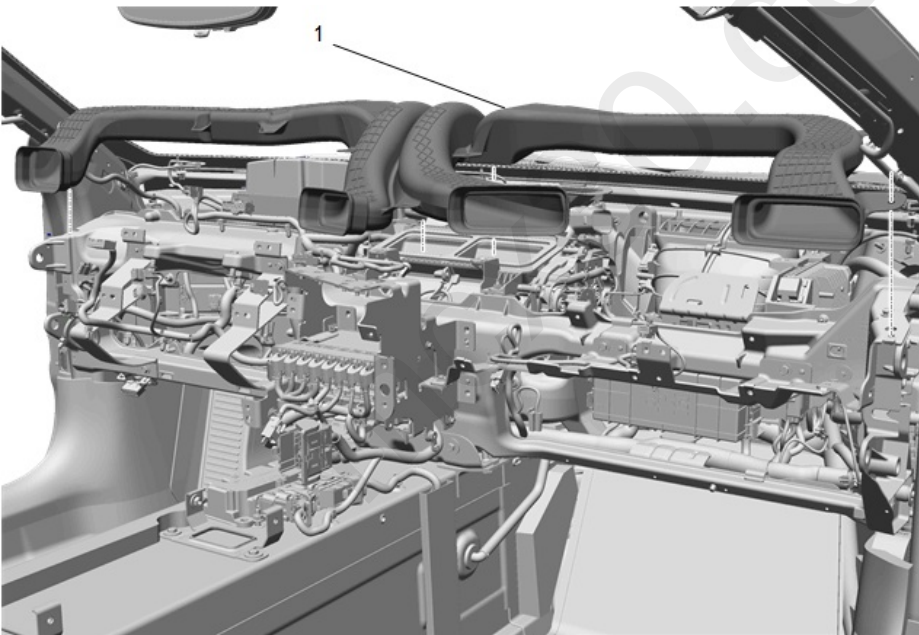


86.
[Click here for full size](#)

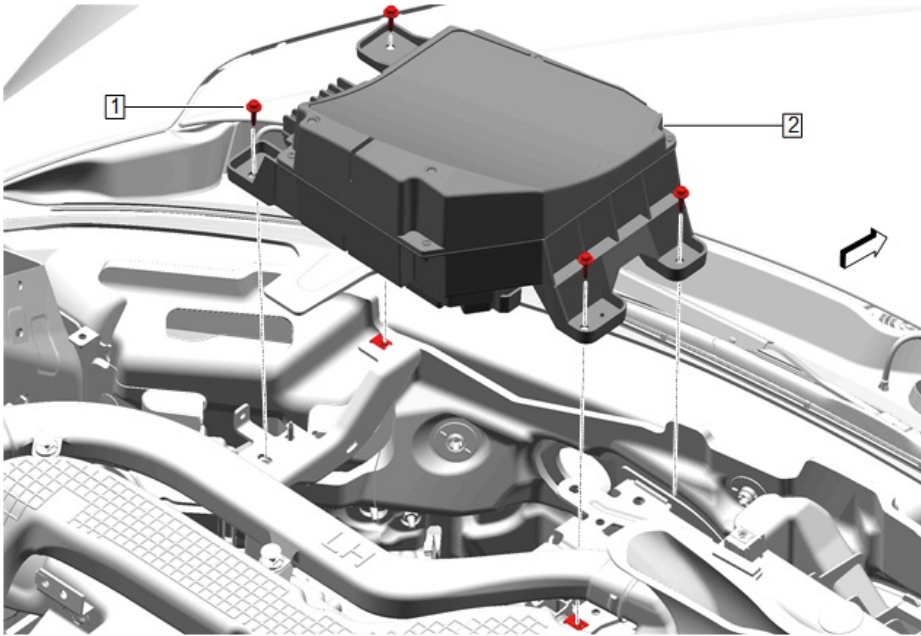
87. Side Window Defogger Outlet Duct - Left Side (1) >> Remove



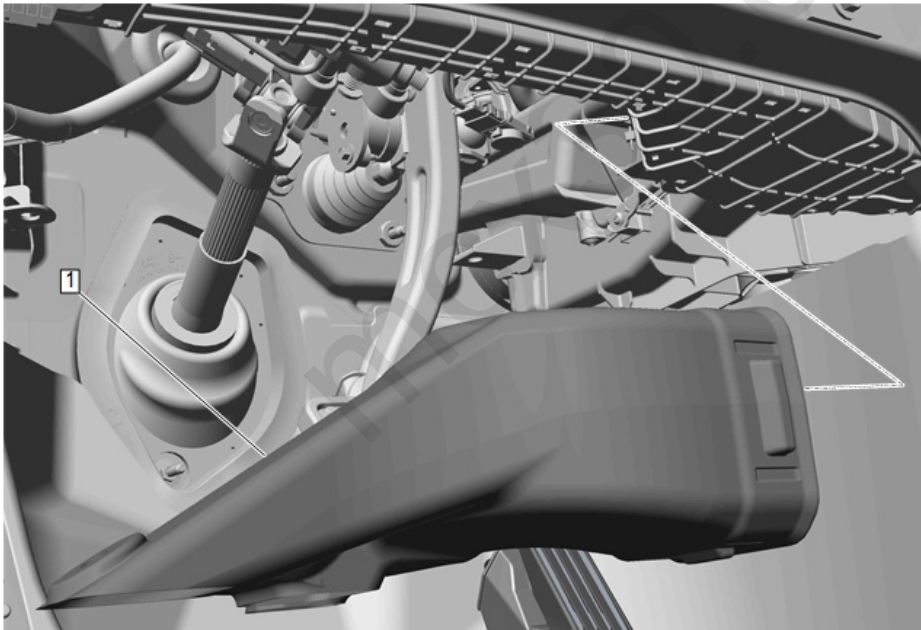
88. [Click here for full size](#)
89. Instrument Panel Outer Air Outlet Duct Bolt (1) >> Remove [4x]
90. Wiring Harness Retainer (2) @ Instrument Panel Outer Air Outlet Duct >> Remove [3x]



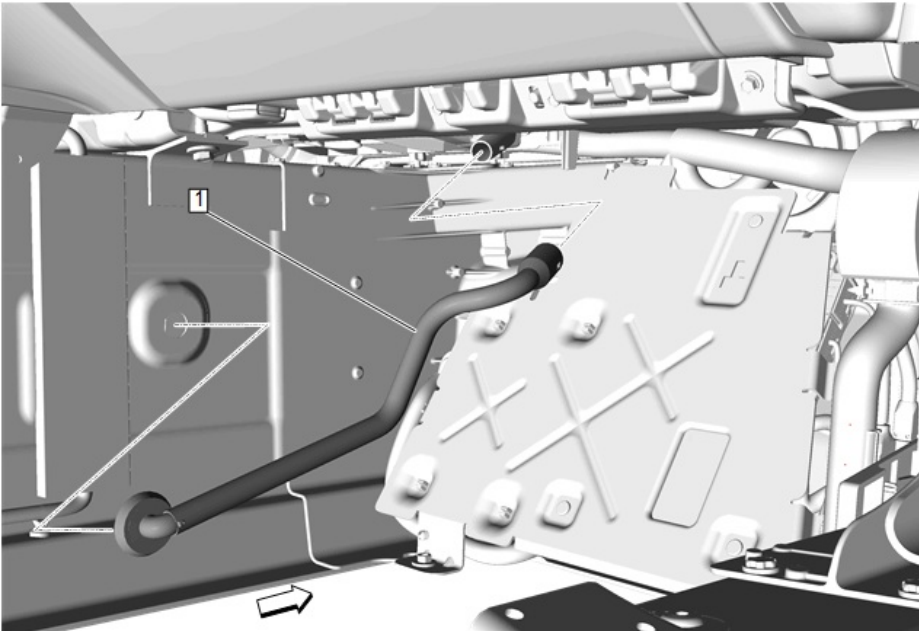
91. [Click here for full size](#)
92. Instrument Panel Outer Air Outlet Duct (1) >> Remove



93. [Click here for full size](#)
94. Head-Up Display Bolt (1) >> Remove [4x]
95. Head-Up Display (2) >> Remove
96. Disconnect the electrical connectors.

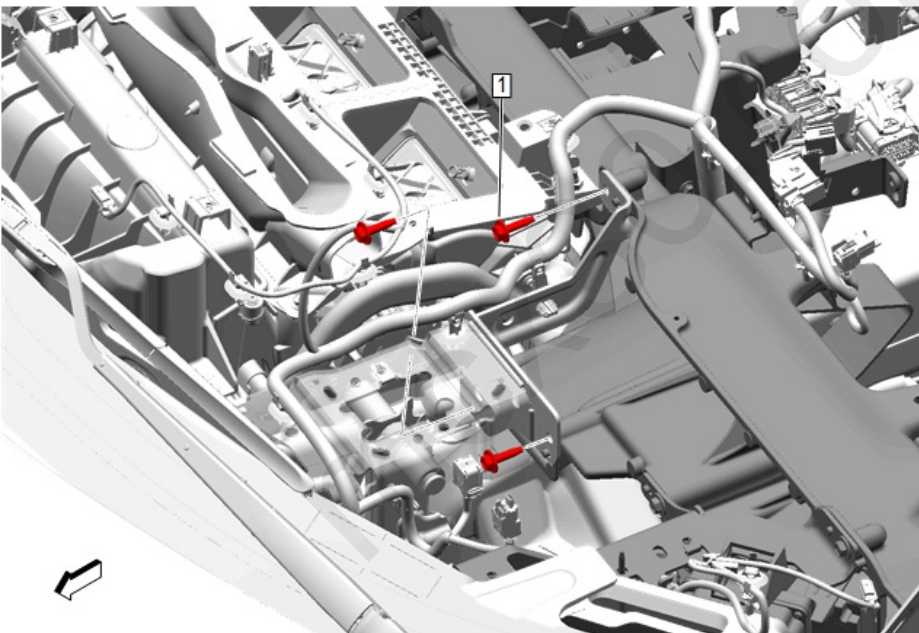


97. [Click here for full size](#)
98. Floor Front Air Outlet Duct - Left Side (1) >> Remove - Floor Front Air Outlet Duct Replacement - Left Side



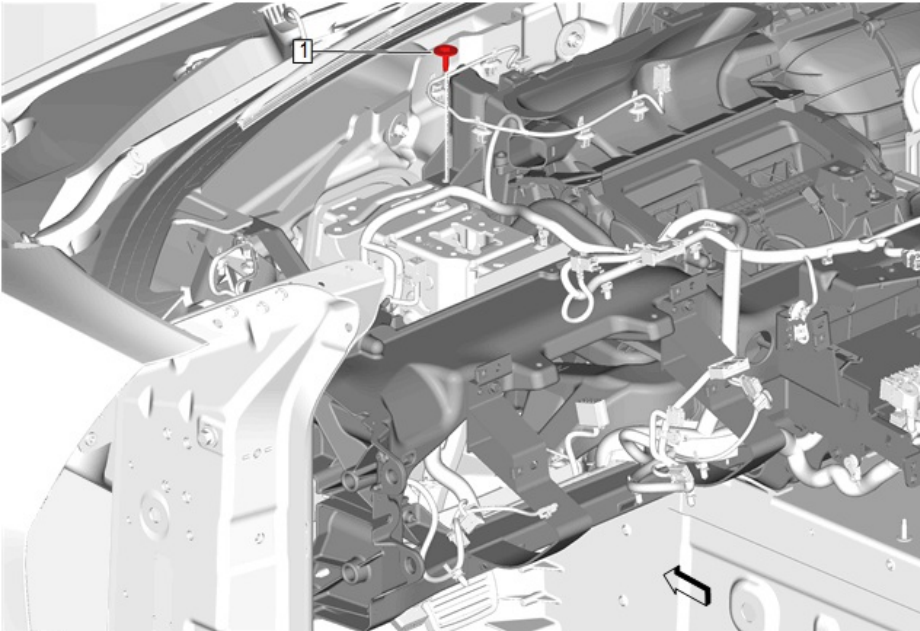
99.
[Click here for full size](#)

100. Air Conditioning Evaporator Case Drain Tube (1) @ Heater and Air Conditioning Evaporator and Blower Module >> Remove



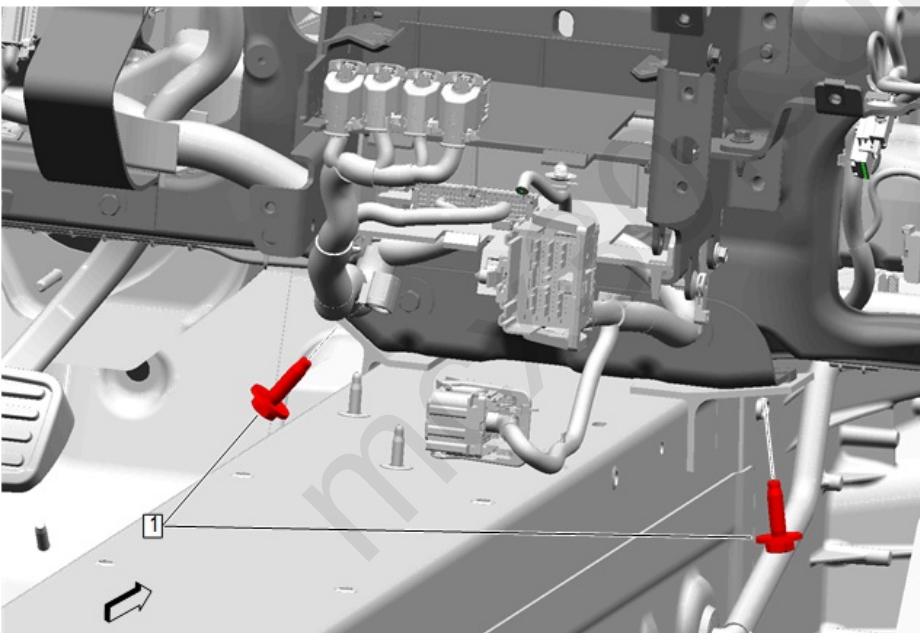
101.
[Click here for full size](#)

102. Brake and Accelerator and Clutch Pedal Bracket Bolt (1) >> Remove [3x]



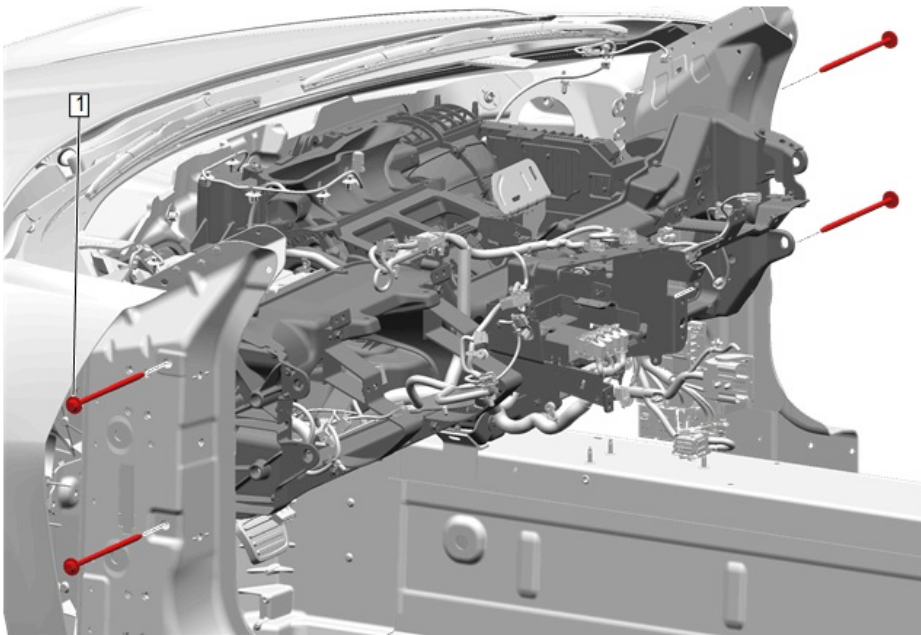
103.
[Click here for full size](#)

104. Heater and Air Conditioning Evaporator and Blower Module Bolt (1) >> Remove



105.
[Click here for full size](#)

106. Instrument Panel Center Lower Bracket Bolt (1) >> Remove [2x]

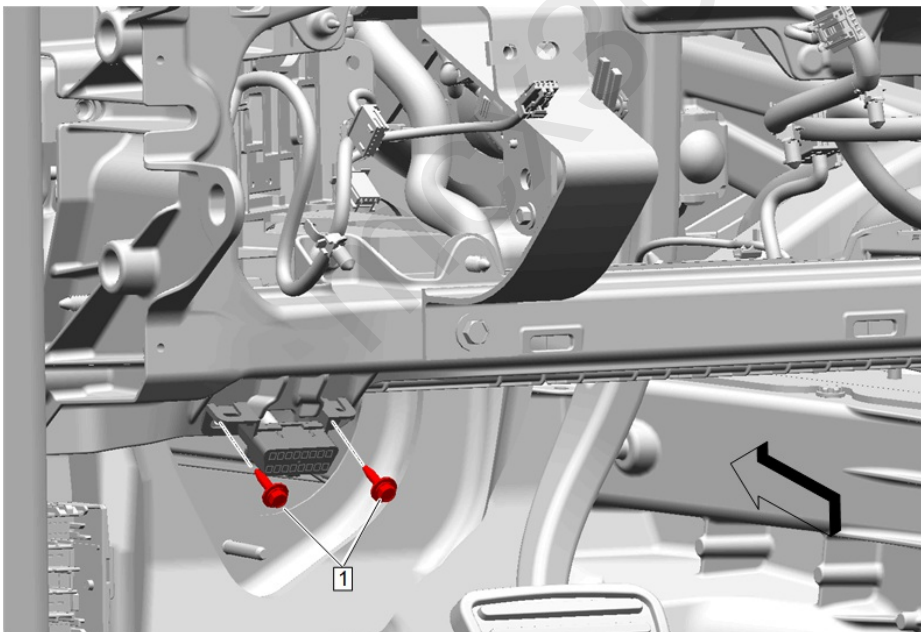


107. [Click here for full size](#)

108. Note:

When removing the right side instrument panel tie bar bolts, slide bolts out far enough to clear the tie bar, and leave the bolts in the cavity. The bolts do not have to be removed from the vehicle.

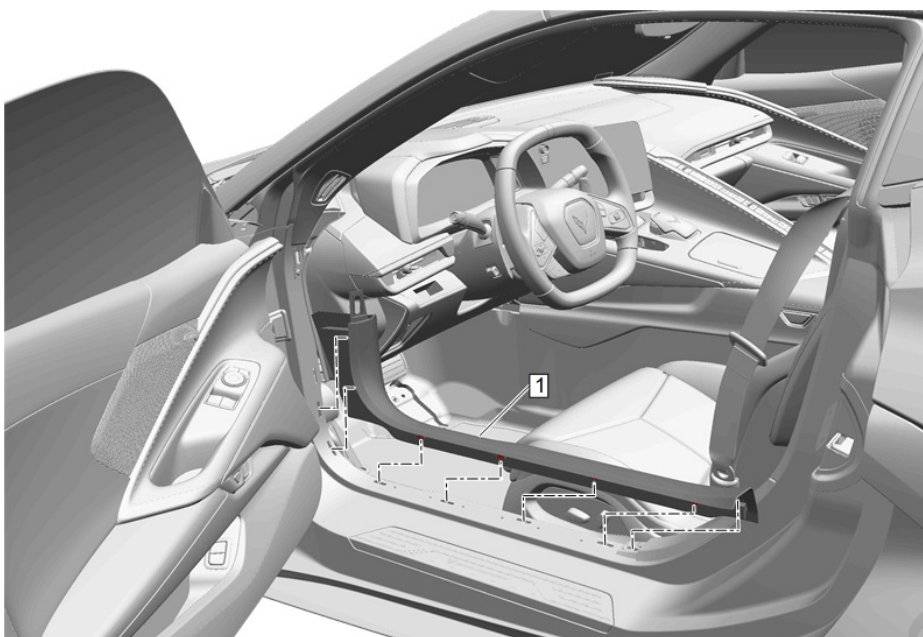
109. Instrument Panel Tie Bar Bolt (1) >> Remove [4x]



110. [Click here for full size](#)

111. Data Link Connector Bolt (1) >> Remove [2x]

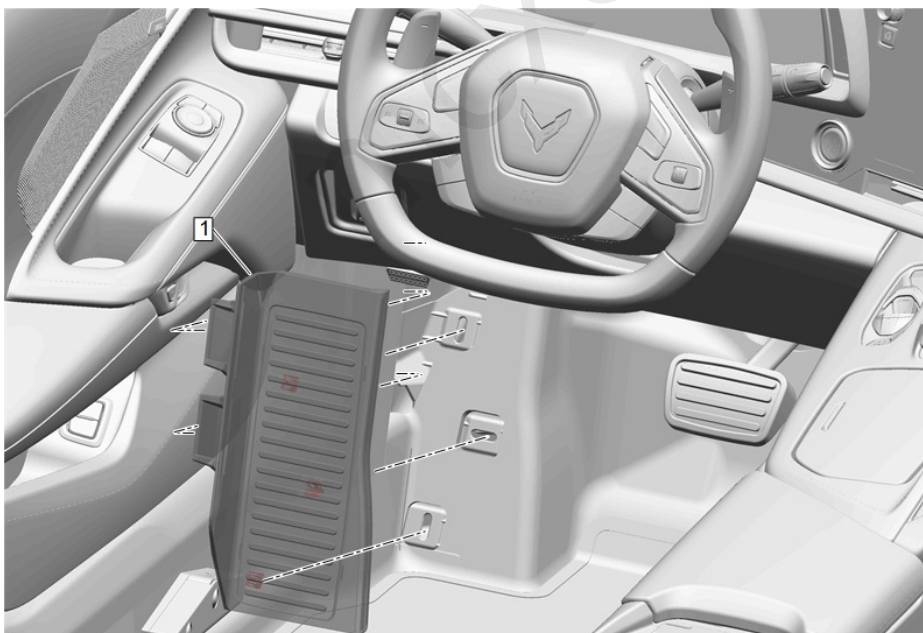
112. Data Link Connector >> Remove



113.
[Click here for full size](#)

114. Use a flat-bladed plastic trim tool in order to release the front side door sill garnish molding (1) clips.

115. Remove the left and right side front side door sill garnish moldings (1).



116.
[Click here for full size](#)

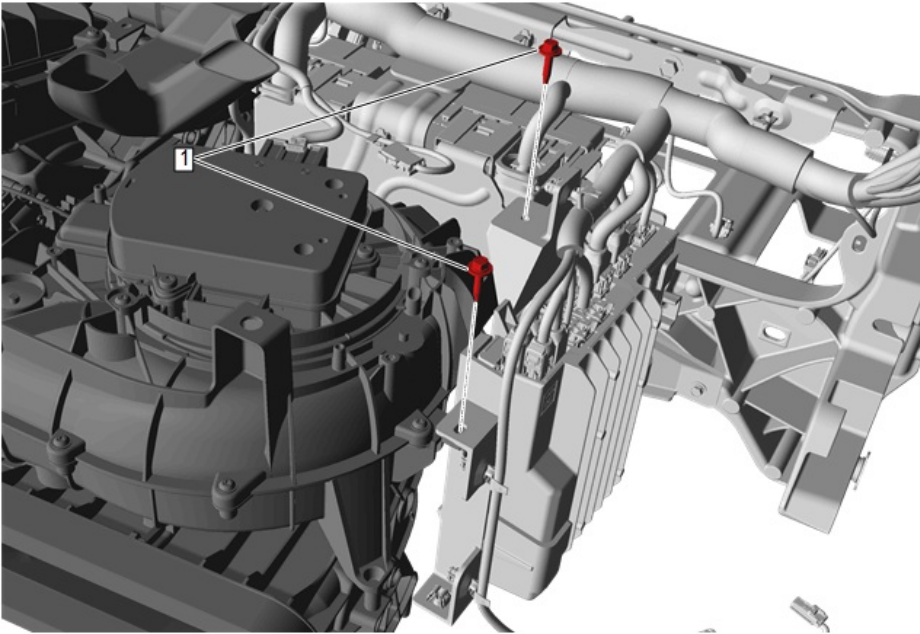
117. Use a flat-bladed plastic trim tool in order to release the driver footrest (1) from the driver footrest bracket.

118. Driver Footrest (1) >>> Remove

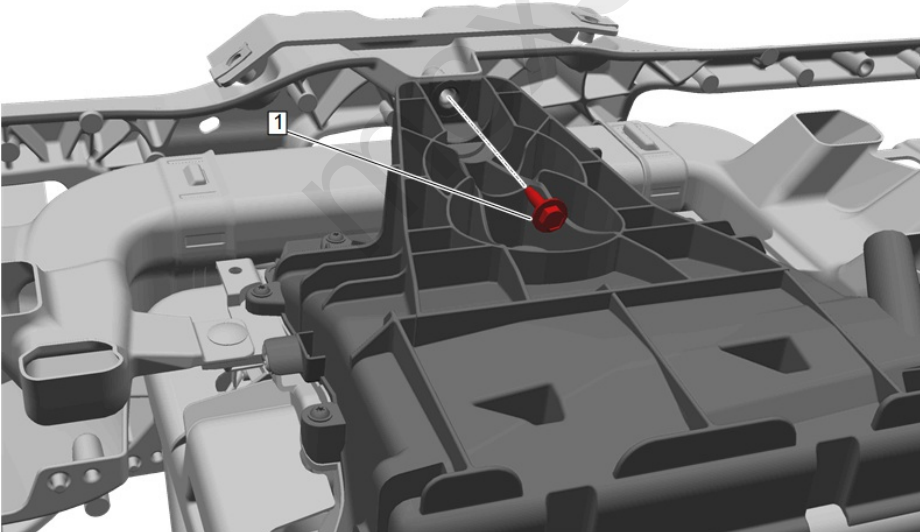
- 119. [Click here for full size](#)
- 120. Instrument Panel Wiring Harness Ground Bolt (1) >> Remove [2x]
- 121. Ground terminal (2) >> Remove [2x]
- 122. Electrical Connector (3) >> Disconnect [6x]
- 123. [Click here for full size](#)
- 124. Electrical Connector (1) @ Restraints Control Module >> Disconnect
- 125. Wiring Harness Retainer (2) >> Remove
- 126. Electrical Connector (3) @ Serial Data Gateway Module >> Disconnect
- 127. [Click here for full size](#)
- 128. Instrument Panel Wiring Harness Ground Bolt (1) >> Remove [2x]
- 129. Ground terminal (2) >> Remove [2x]
- 130. Electrical Connector (3) >> Disconnect [6x]
- 131. [Click here for full size](#)
- 132. Disconnect the brake pedal position sensor electrical connector (1).
- 133. Wiring Harness Retainer (2) >> Remove [5x]



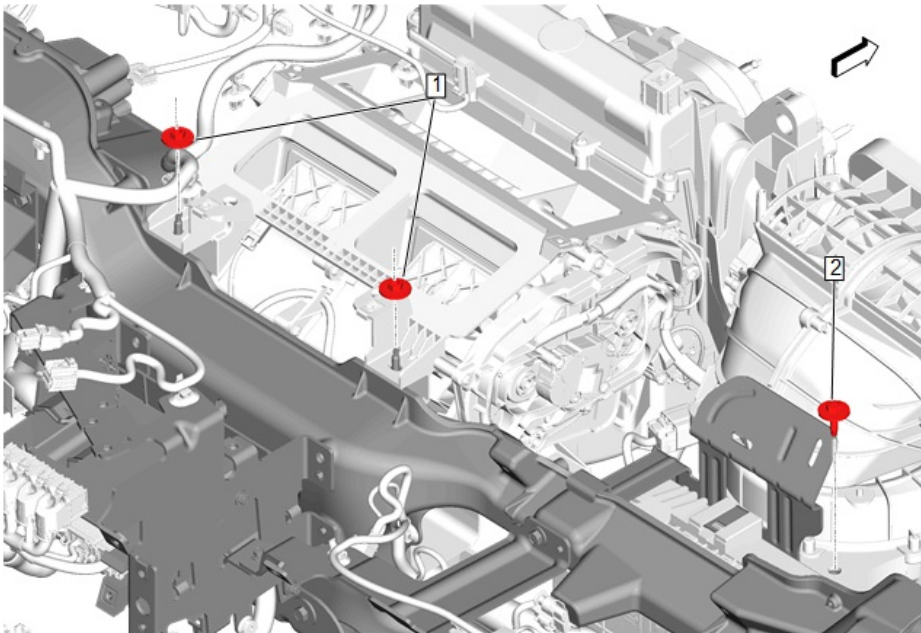
- 134. [Click here for full size](#)
- 135. Remove the instrument panel tie bar and heater and air conditioning evaporator and blower module (1) together with the aid of an assistant.



136. [Click here for full size](#)
137. Radio Bracket Bolt (1) >> Remove [2x]
138. [Click here for full size](#)
139. Instrument Panel Wiring Harness Clip (1) >> Remove



140. [Click here for full size](#)
141. Air Distributor Case Bolt (1) >> Remove

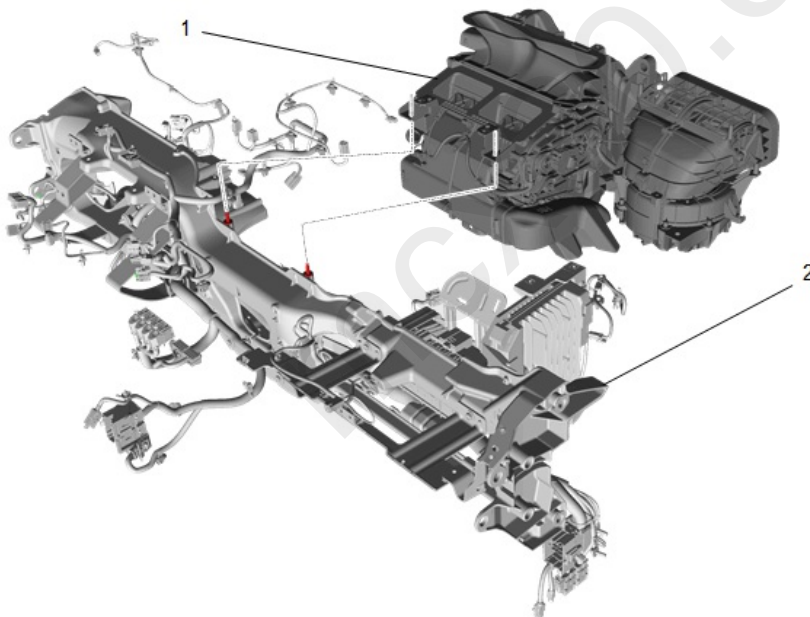


142. [Click here for full size](#)

143. Heater and Air Conditioning Evaporator and Blower Module Nut (1) >> Remove [2x]

144. Heater and Air Conditioning Evaporator and Blower Module Bolt (2) >> Remove

145. Disconnect the electrical connectors.



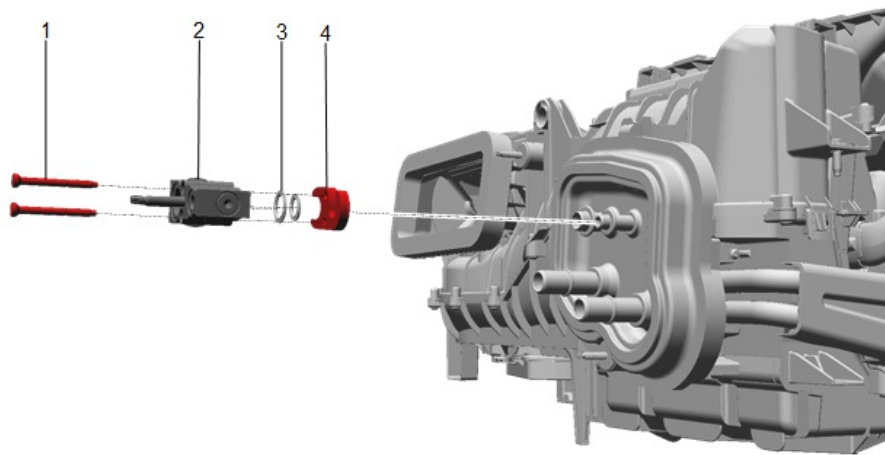
146. [Click here for full size](#)

147. Heater and Air Conditioning Evaporator and Blower Module (1) @ Instrument Panel Tie Bar (2) >> Separate

148. [Click here for full size](#)

149. Air Conditioning Sealing Washer - Large (1) >> Remove and DISCARD

150. Air Conditioning Sealing Washer - Small (2) >> Remove and DISCARD



151.

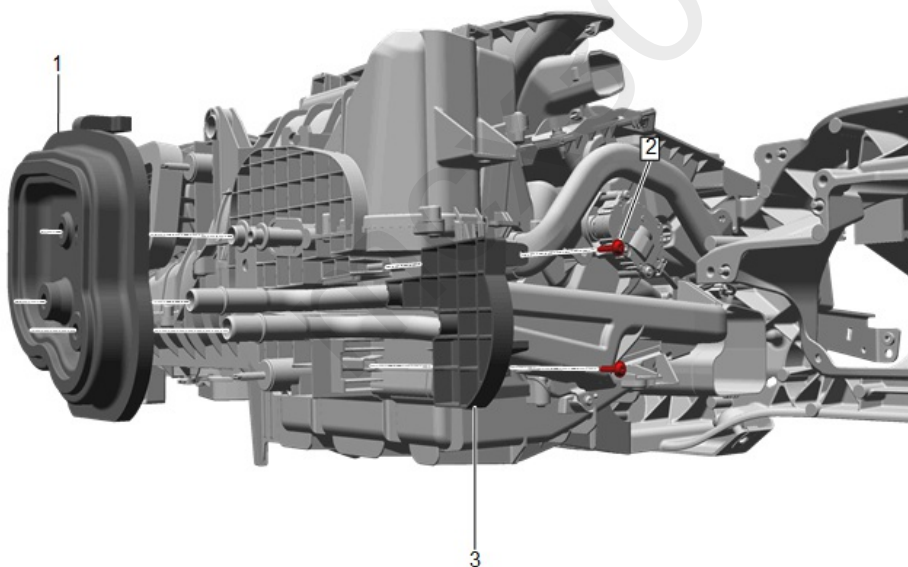
[Click here for full size](#)

152. Air Conditioning Evaporator Thermal Expansion Valve Bolt (1) >> Remove [2x]

153. Air Conditioning Evaporator Thermal Expansion Valve (2) >> Remove

154. Air Conditioning Sealing Washer (3) >> Remove and DISCARD [2x]

155. Air Conditioning Evaporator Tube Bracket (4) >> Remove



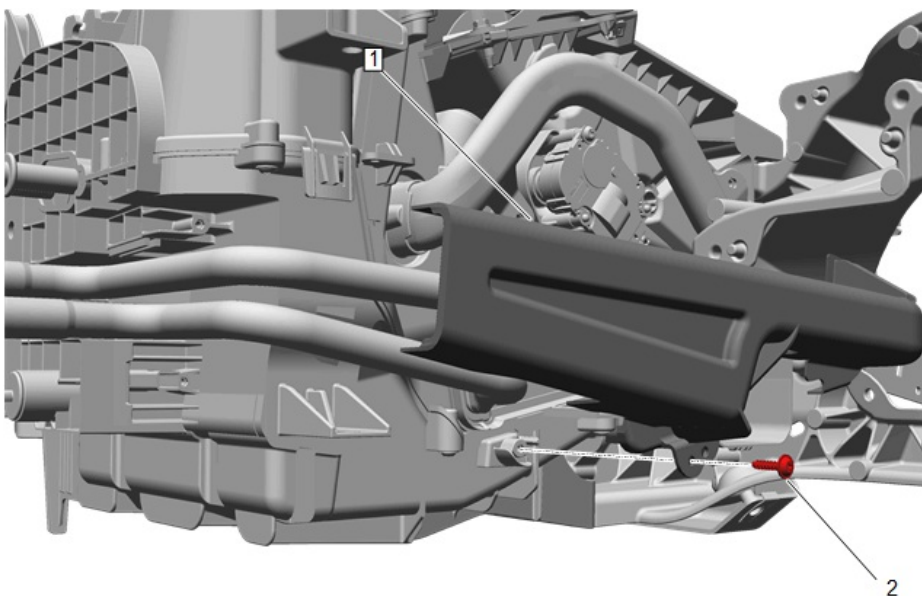
156.

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157. Heater and Air Conditioning Evaporator and Blower Module Seal (1) >> Remove

158. Heater Core Tube Bracket Bolt (2) >> Remove [2x]

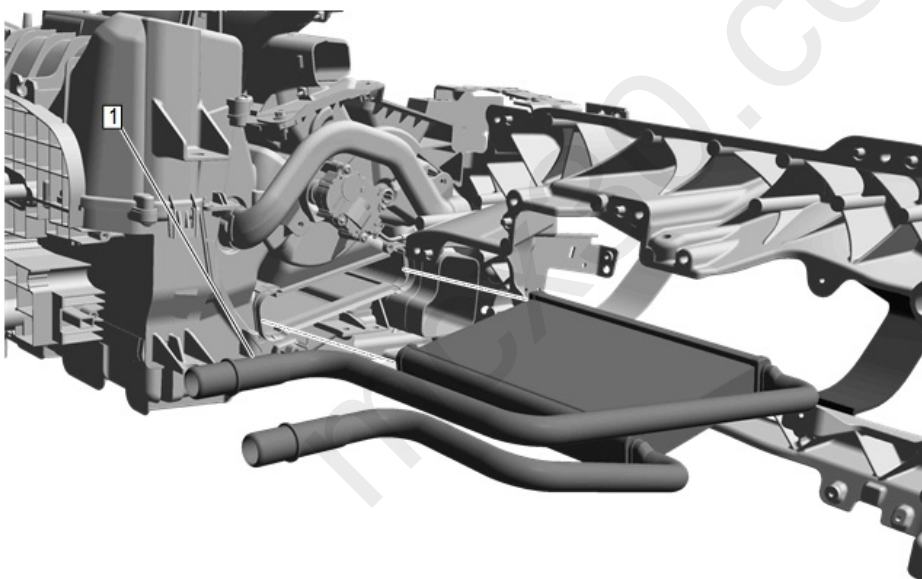
159. Heater Core Tube Bracket (3) >> Remove



160.
[Click here for full size](#)

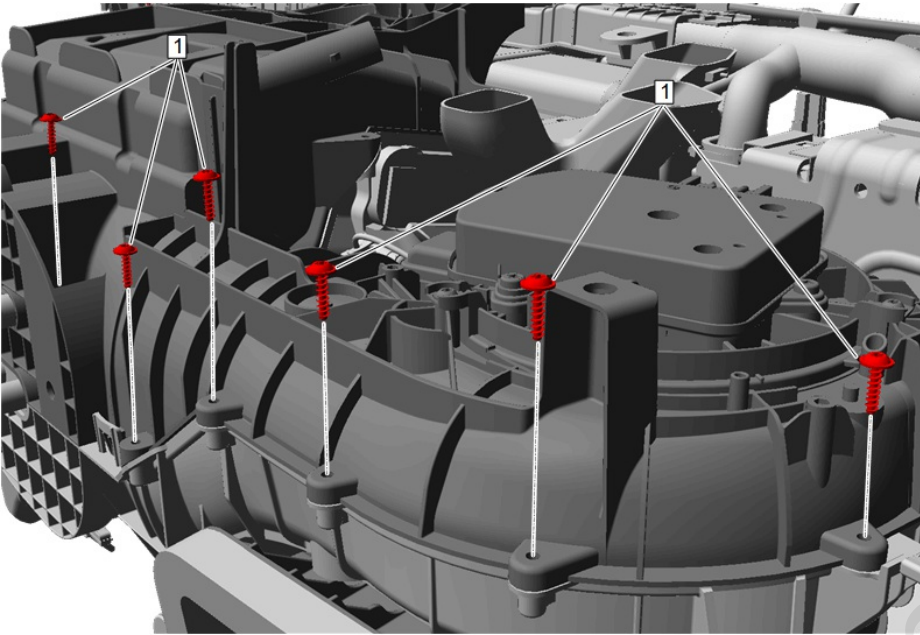
161. Heater Cover Bolt (2) >> Remove

162. Heater Core Tube Cover (1) >> Remove



163.
[Click here for full size](#)

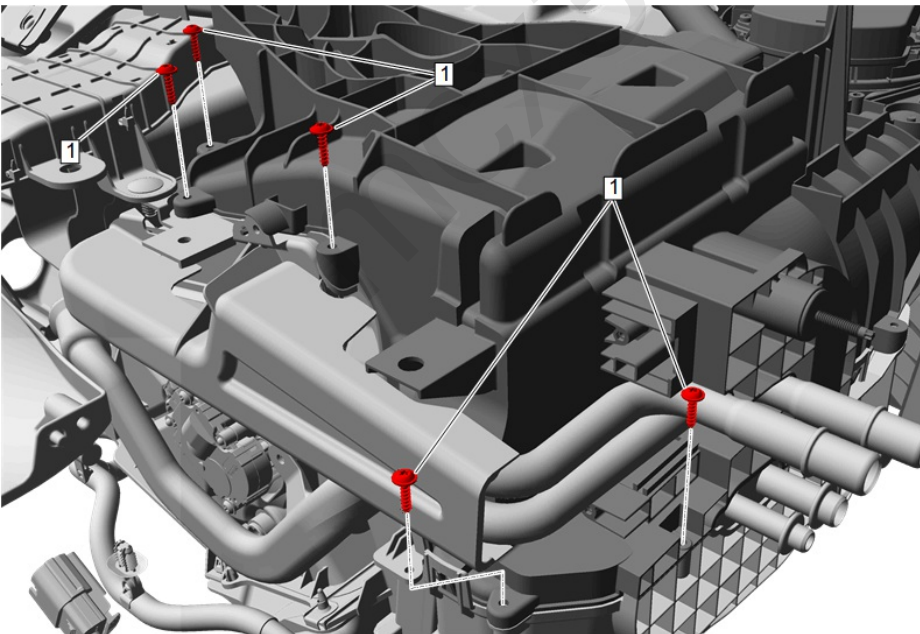
164. Heater Core (1) >> Remove



165.

[Click here for full size](#)

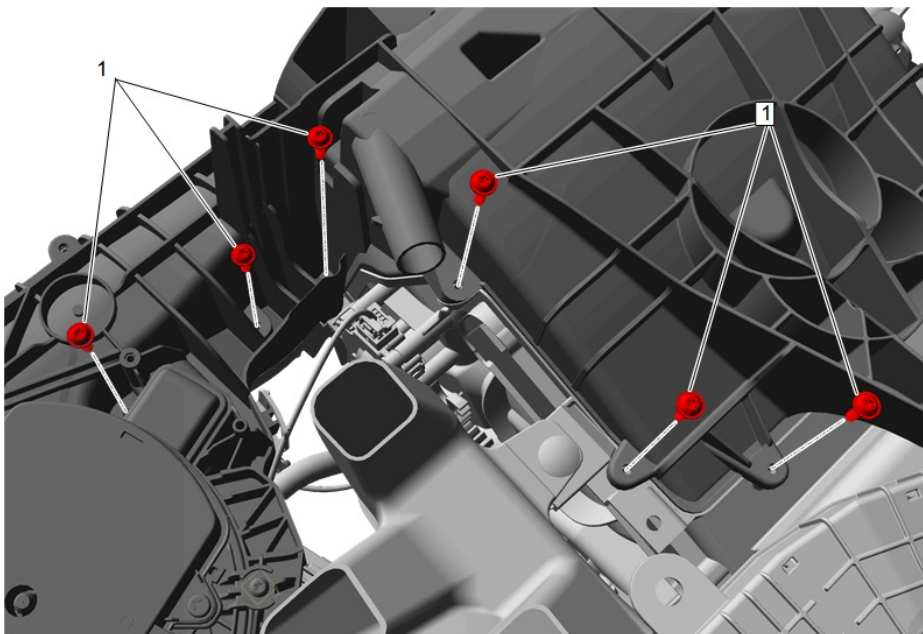
166. Air Conditioning Evaporator Case Bolt (1) >> Remove [6x]



167.

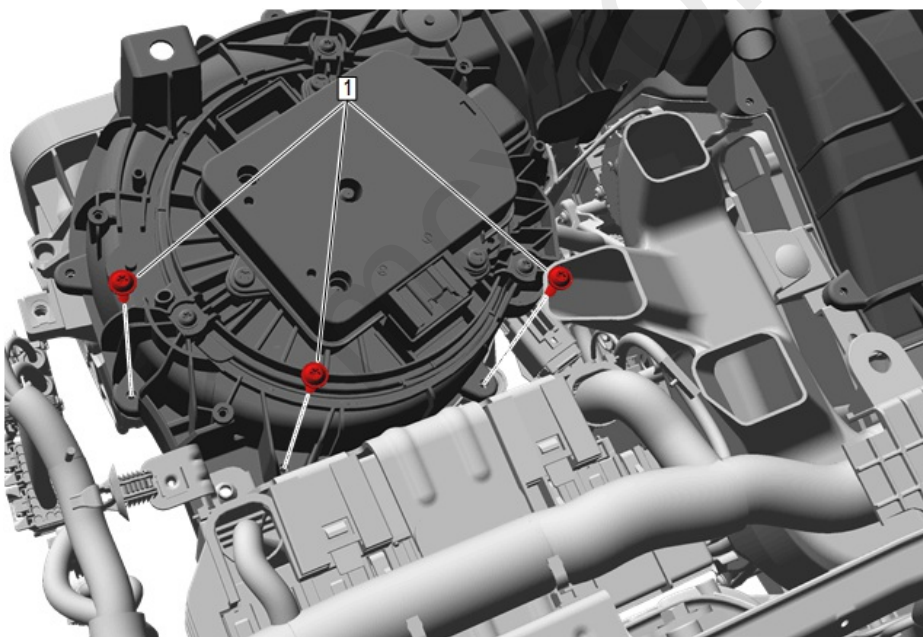
[Click here for full size](#)

168. Air Conditioning Evaporator Case Bolt (1) >> Remove [5x]



169.
[Click here for full size](#)

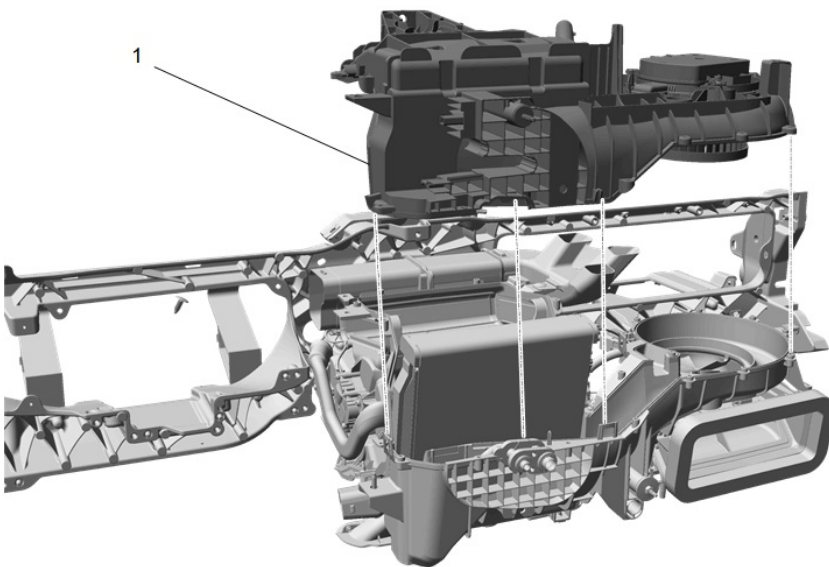
170. Air Conditioning Evaporator Case Bolt (1) >> Remove [6x]



171.
[Click here for full size](#)

172. Air Conditioning Evaporator Case Bolt (1) >> Remove [3x]

173. Disconnect the electrical connectors.

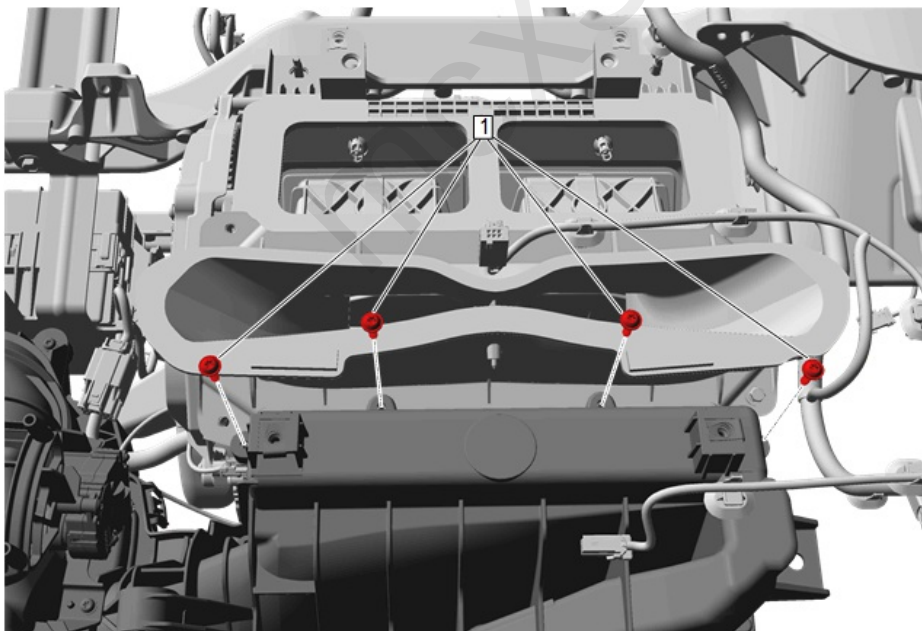


174. [Click here for full size](#)

175. Air Conditioning Evaporator Lower Case (1) >> Remove

176. [Click here for full size](#)

177. Air Conditioning Evaporator (1) >> Remove



178. [Click here for full size](#)

179. Air Conditioning Evaporator Case Bolt (1) >> Remove [4x]

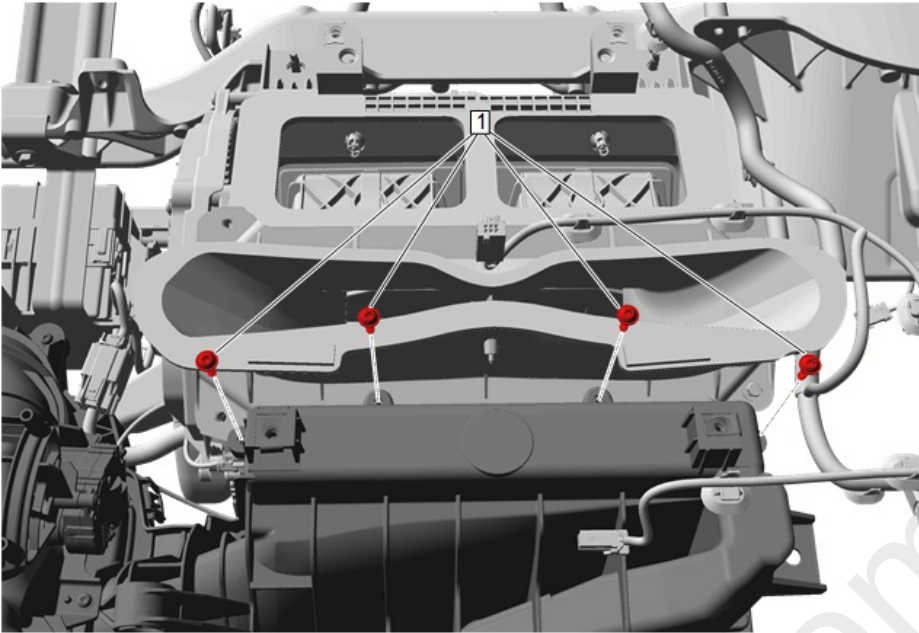
180. [Click here for full size](#)

181. Air Conditioning Evaporator Upper Case (1) @ Air Conditioning Evaporator and Blower Case (2) >> Remove

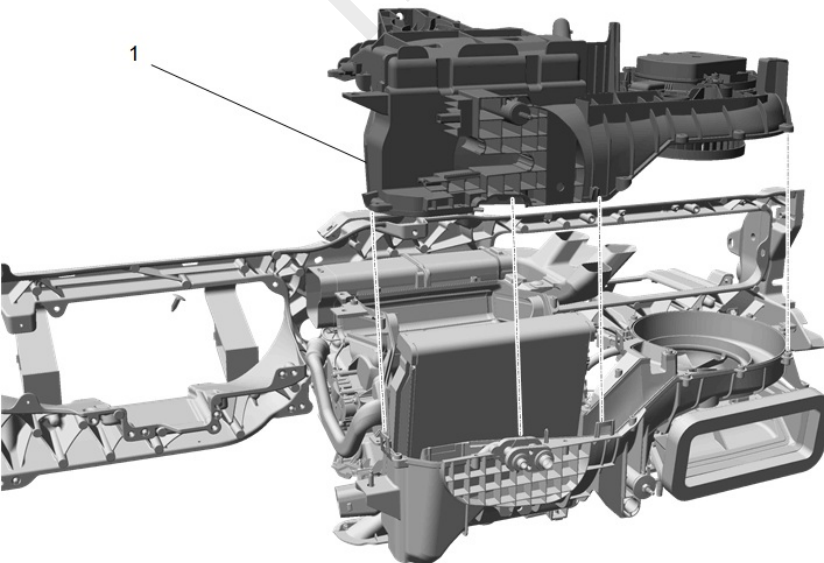
182. Transfer components as necessary.

Installation Procedure

1. [Click here for full size](#)
2. Air Conditioning Evaporator Upper Case (1) @ Air Conditioning Evaporator and Blower Case (2) >> Install



3. [Click here for full size](#)
4. Note:
Refer to the procedure link for torque specification.
5. Air Conditioning Evaporator Case Bolt (1) >> Install [4x] - Air Conditioning Evaporator Upper Case Replacement
6. [Click here for full size](#)
7. Air Conditioning Evaporator (1) >> Install

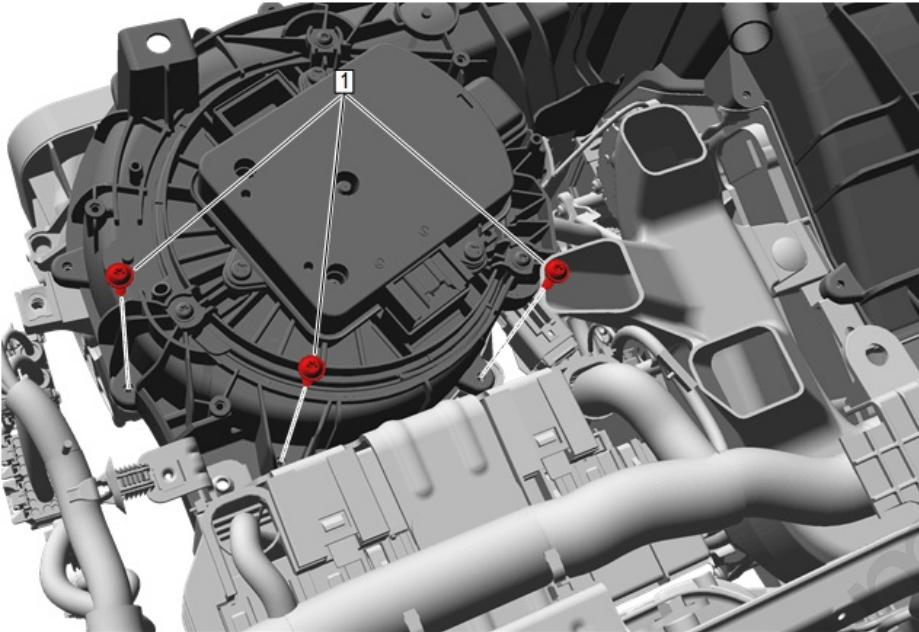


- 8.

[Click here for full size](#)

9. Air Conditioning Evaporator Lower Case (1) >> Install

10. Connect the electrical connectors.



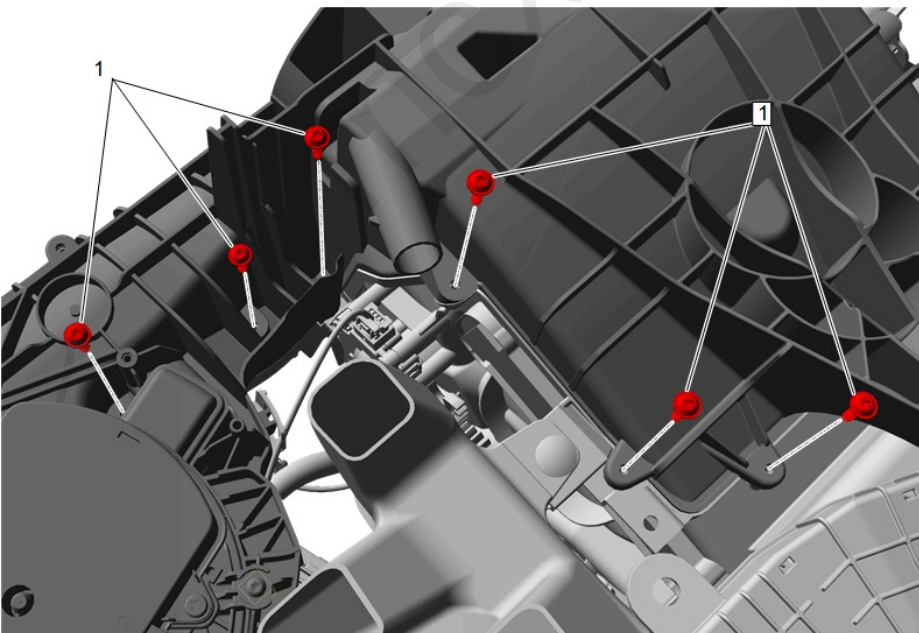
11.

[Click here for full size](#)

12. Note:

Refer to the procedure link for torque specification.

13. Air Conditioning Evaporator Case Bolt (1) >> Install [3x] - Air Conditioning Evaporator Lower Case Replacement



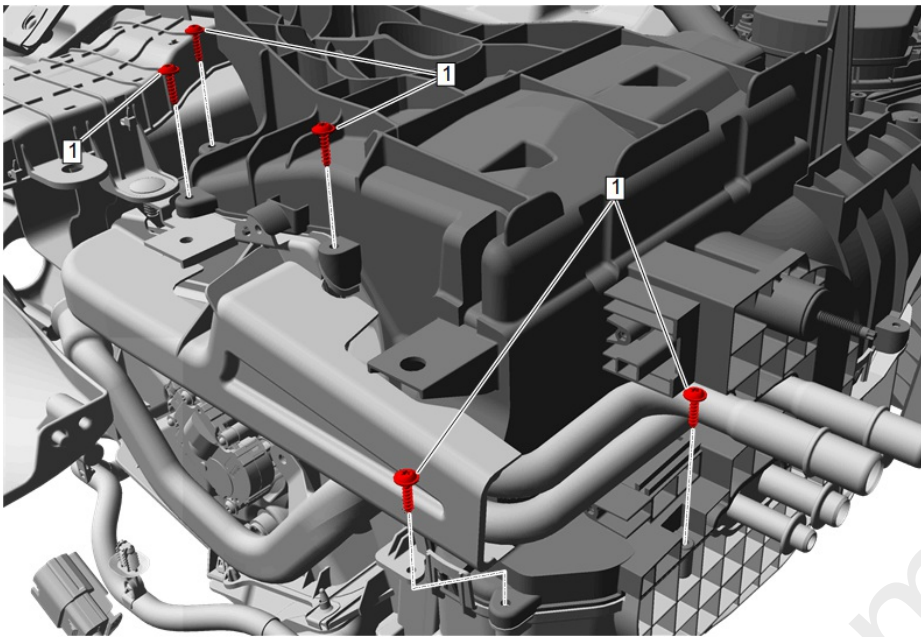
14.

[Click here for full size](#)

15. Note:

Refer to the procedure link for torque specification.

16. Air Conditioning Evaporator Case Bolt (1) >> Install [6x] - Air Conditioning Evaporator Lower Case Replacement

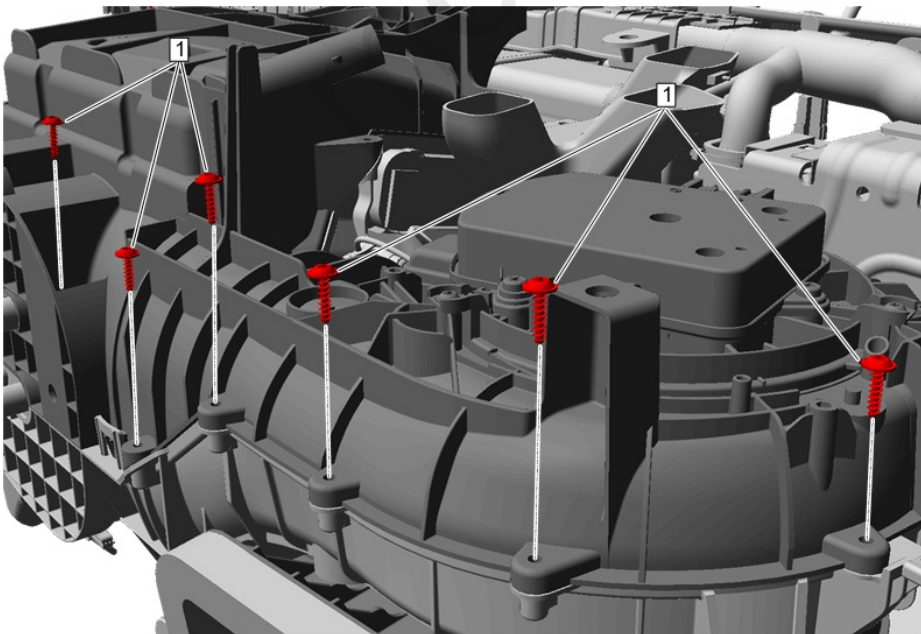


17. [Click here for full size](#)

18. Note:

Refer to the procedure link for torque specification.

19. Air Conditioning Evaporator Case Bolt (1) >> Install [5x] - Air Conditioning Evaporator Lower Case Replacement

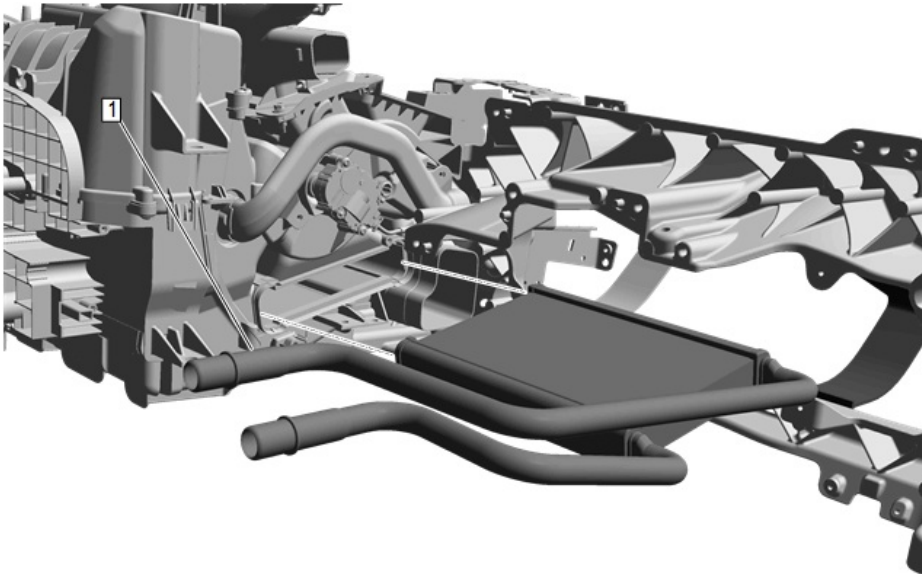


20. [Click here for full size](#)

21. Note:

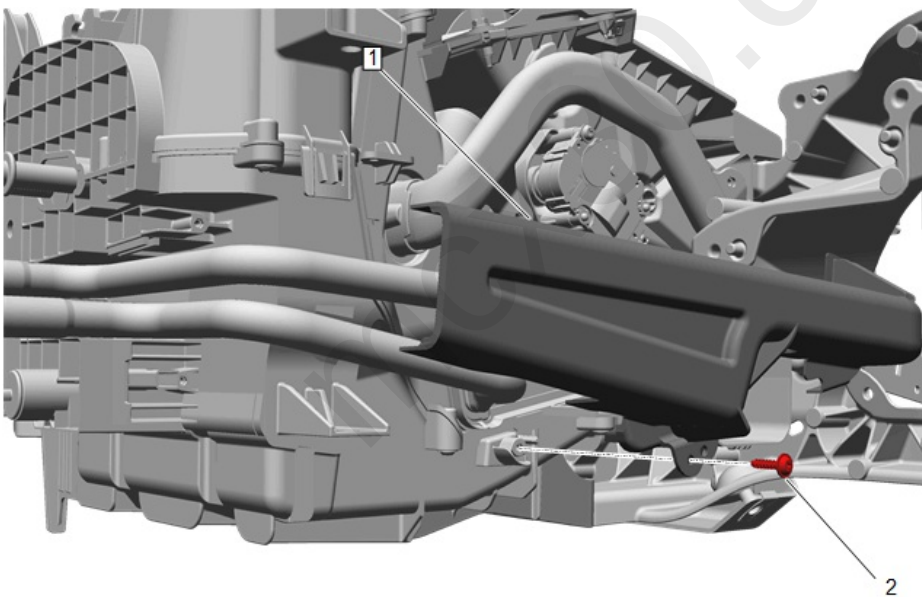
Refer to the procedure link for torque specification.

22. Air Conditioning Evaporator Case Bolt (1) >> Install [6x] - Air Conditioning Evaporator Lower Case Replacement



23.
[Click here for full size](#)

24. Heater Core (1) >> Install



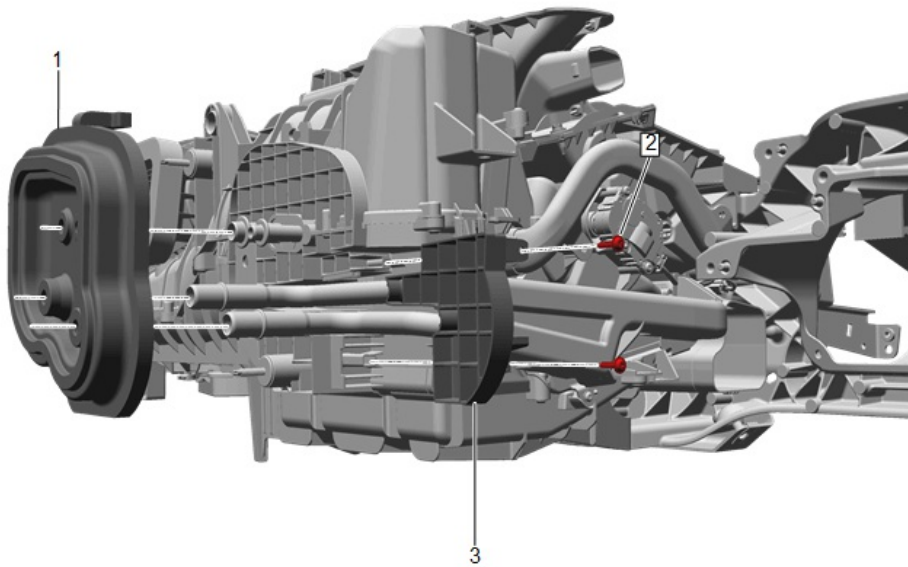
25.
[Click here for full size](#)

26. Note:

Refer to the procedure link for torque specification.

27. Heater Core Tube Cover (1) >> Install

28. Heater Cover Bolt (2) >> Install - Heater Core Replacement



29.
[Click here for full size](#)

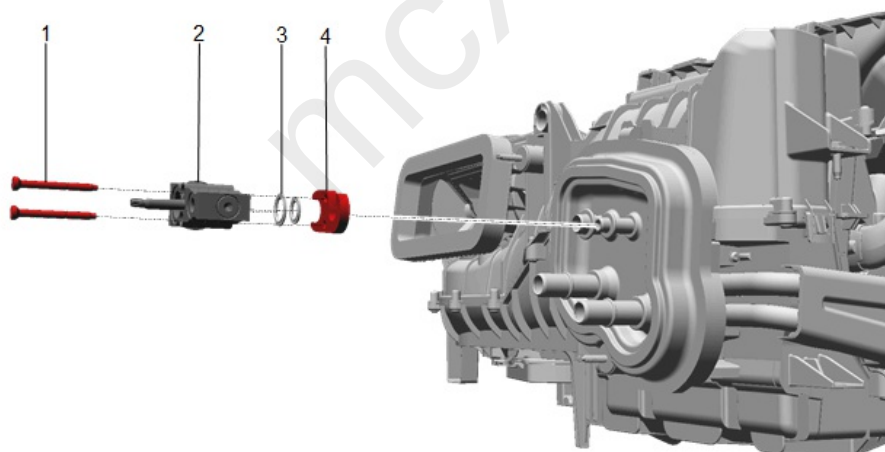
30. Heater Core Tube Bracket (3) >> Install

31. Note:

Refer to the procedure link for torque specification.

32. Heater Core Tube Bracket Bolt (2) >> Install [2x] - Heater Core Replacement

33. Heater and Air Conditioning Evaporator and Blower Module Seal (1) >> Install



34.
[Click here for full size](#)

35. Air Conditioning Evaporator Tube Bracket (4) >> Install

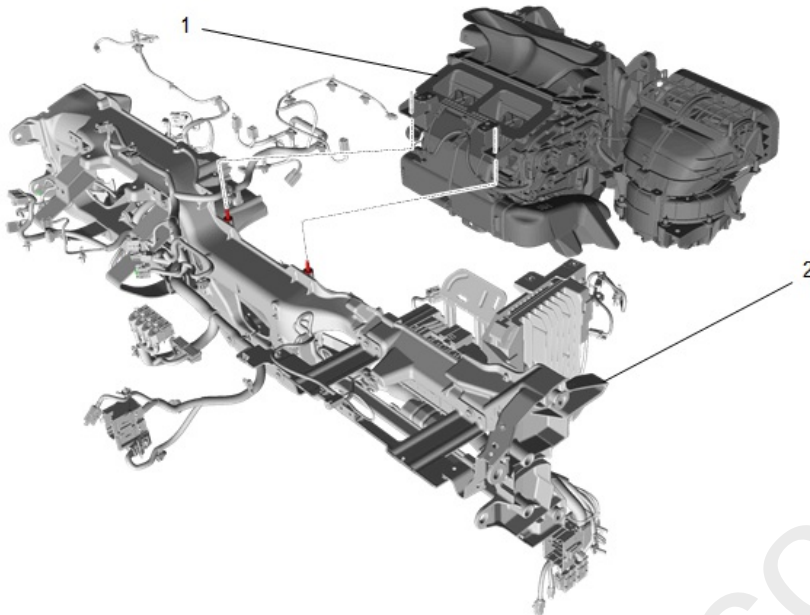
36. Air Conditioning Sealing Washer (3) >> Install NEW [2x]

37. Air Conditioning Evaporator Thermal Expansion Valve (2) >> Install

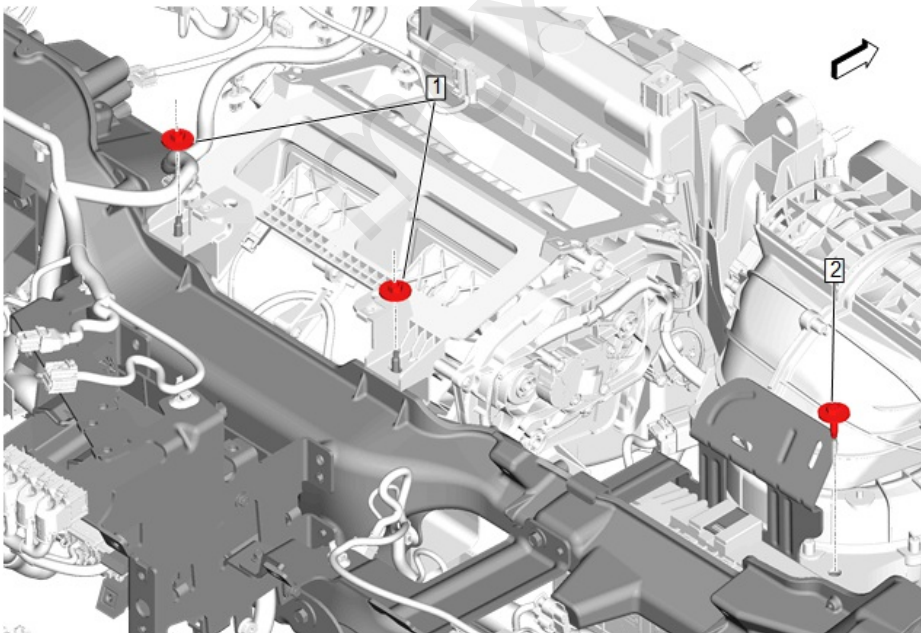
38. Note:

Refer to the procedure link for torque specification.

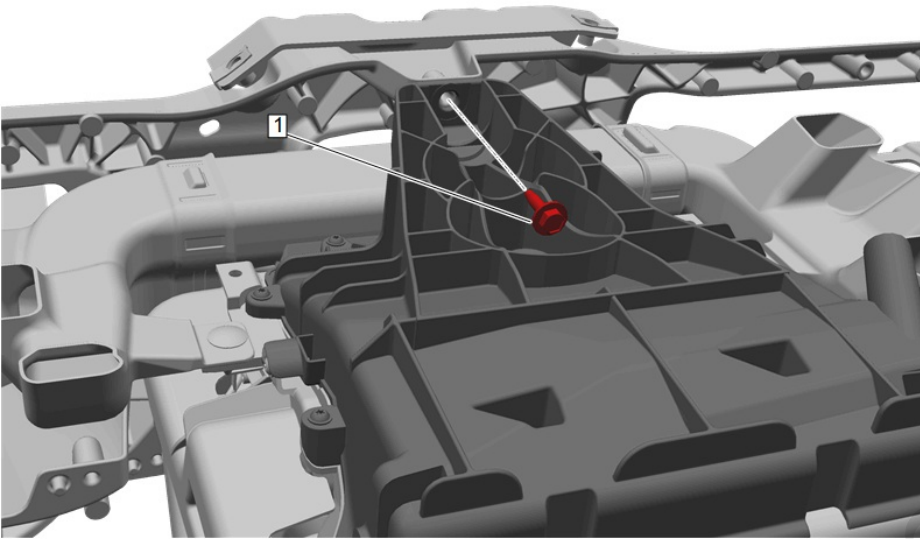
39. Air Conditioning Evaporator Thermal Expansion Valve Bolt (1) >> Install [2x] - Air Conditioning Evaporator Thermal Expansion Valve Replacement
40. [Click here for full size](#)
41. Air Conditioning Sealing Washer - Large (1) >> Install NEW
42. Air Conditioning Sealing Washer - Small (2) >> Install NEW



43. [Click here for full size](#)
44. Heater and Air Conditioning Evaporator and Blower Module (1) @ Instrument Panel Tie Bar (2) >> Engage
45. Connect the electrical connectors.



46. [Click here for full size](#)
47. Note:
Refer to the procedure link for torque specification.
48. Heater and Air Conditioning Evaporator and Blower Module Bolt (2) >> Install and tighten - Instrument Panel Tie Bar Replacement
49. Heater and Air Conditioning Evaporator and Blower Module Nut (1) >> Install and tighten [2x] - Instrument Panel Tie Bar Replacement

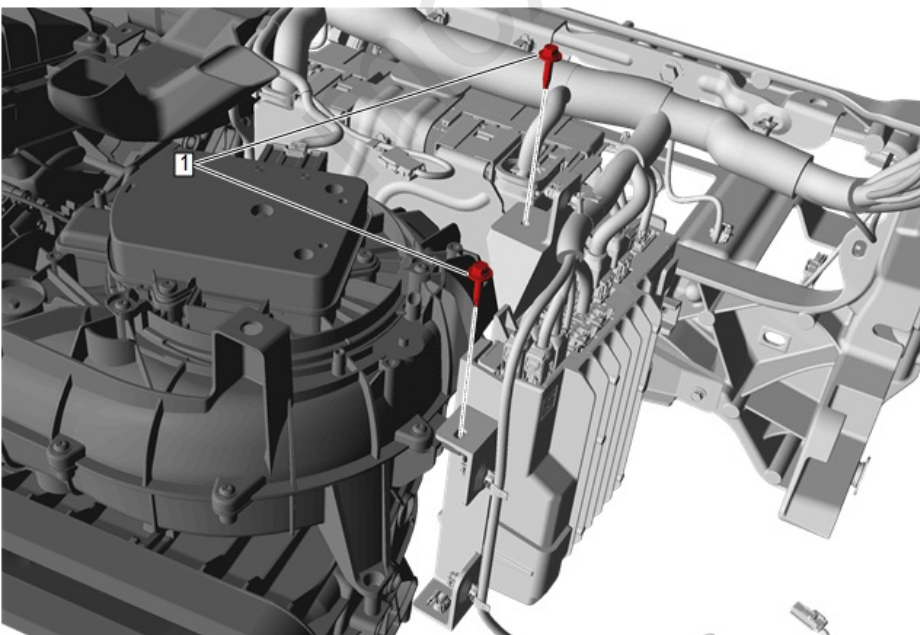


50.
Click here for full size

51. Note:

Refer to the procedure link for torque specification.

52. Air Distributor Case Bolt (1) >> Install and tighten - Instrument Panel Tie Bar Replacement
53. Click here for full size
54. Instrument Panel Wiring Harness Clip (1) >> Install



55.
Click here for full size

56. Note:

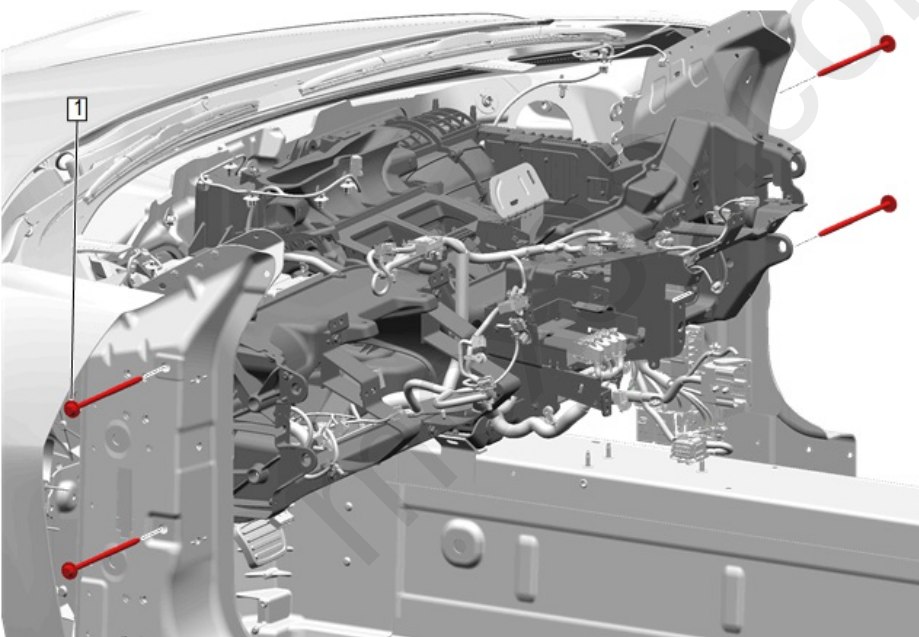
Refer to the procedure link for torque specification.

57. Radio Bracket Bolt (1) >> Install and tighten [2x] - Instrument Panel Tie Bar Replacement



58.
[Click here for full size](#)

59. Install the instrument panel tie bar and heater and air conditioning evaporator and blower module (1) together with the aid of an assistant.



60.
[Click here for full size](#)

61. Note:

Refer to the procedure link for torque specification.

62. Instrument Panel Tie Bar Bolt (1) >> Install and tighten [4x] - Instrument Panel Tie Bar Replacement

63. [Click here for full size](#)

64. Wiring Harness Retainer (2) >> Install [5x]

65. Connect the brake pedal position sensor electrical connector (1).

66. [Click here for full size](#)

67. Electrical Connector (3) >> Connect [6x]

68. Ground terminal (2) >> Install [2x]

69. Note:

Refer to the procedure link for torque specification.

70. Instrument Panel Wiring Harness Ground Bolt (1) >> Install and tighten [2x] - Ground Repair

71. [Click here for full size](#)

72. Electrical Connector (3) @ Serial Data Gateway Module >> Connect

73. Wiring Harness Retainer (2) >> Install

74. Electrical Connector (1) @ Restraints Control Module >> Connect

75. [Click here for full size](#)

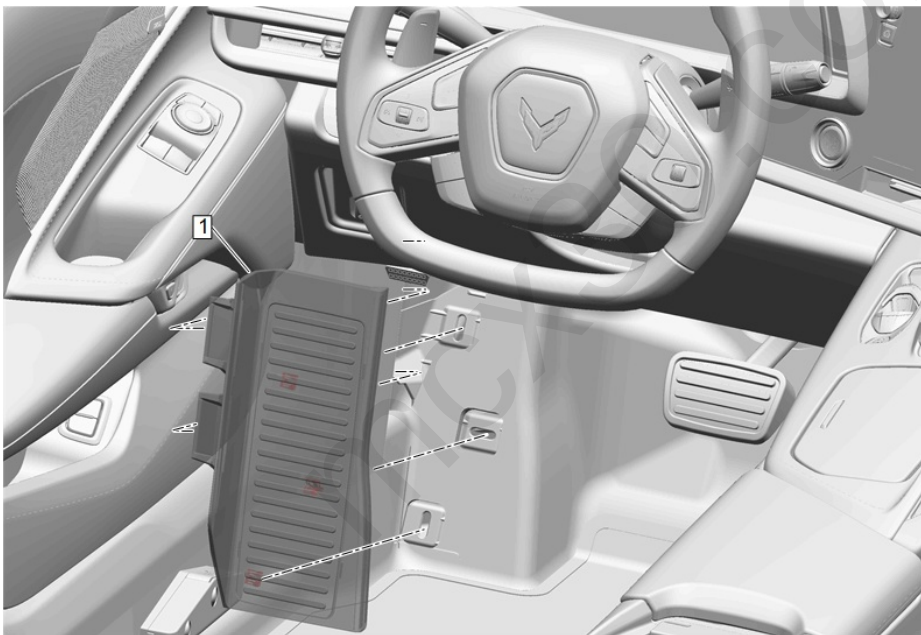
76. Electrical Connector (3) >> Connect [6x]

77. Ground terminal (2) >> Install [2x]

78. Note:

Refer to the procedure link for torque specification.

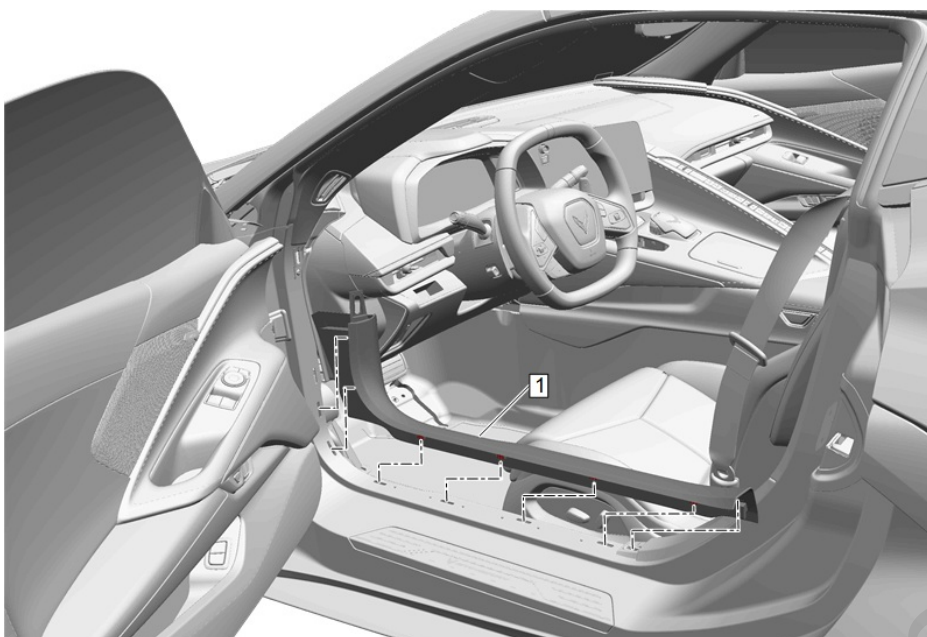
79. Instrument Panel Wiring Harness Ground Bolt (1) >> Install and tighten [2x] - Ground Repair



80.

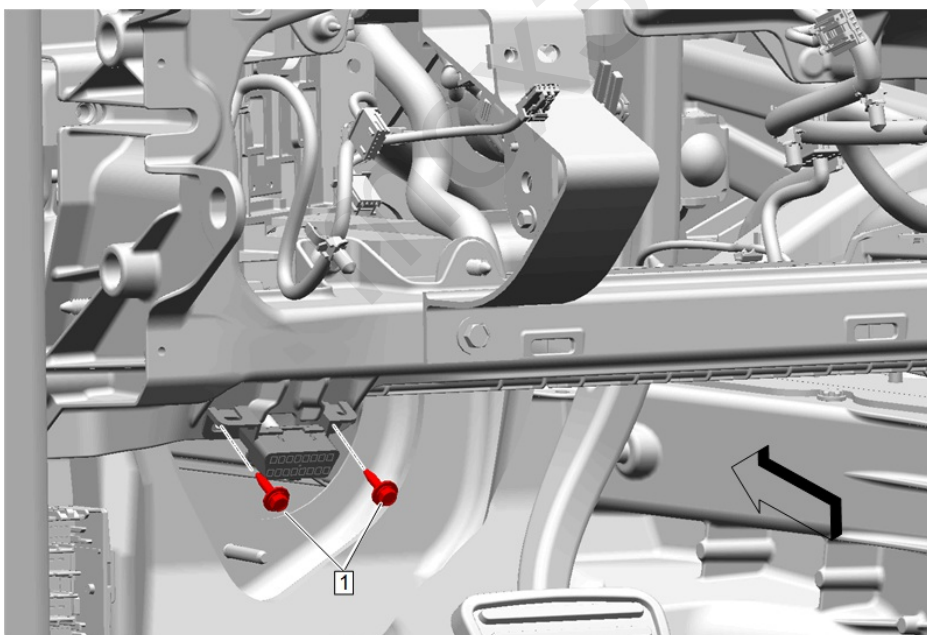
[Click here for full size](#)

81. Driver Footrest (1) >> Install



82.
[Click here for full size](#)

83. Install the left and right side front side door sill garnish moldings (1).



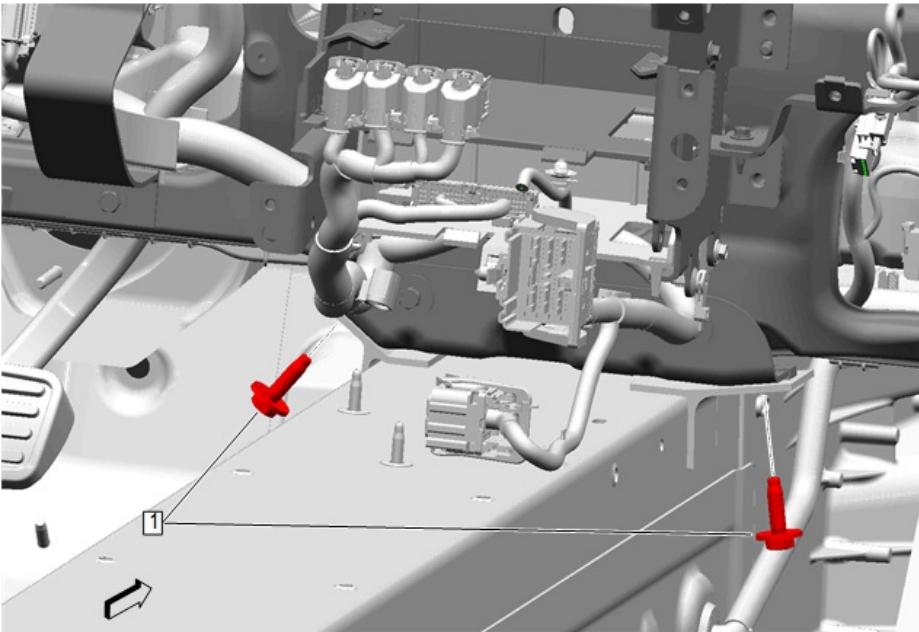
84.
[Click here for full size](#)

85. Data Link Connector >> Install

86. Note:

Refer to the procedure link for torque specification.

87. Data Link Connector Bolt (1) >> Install and tighten [2x] - Instrument Panel Tie Bar Replacement

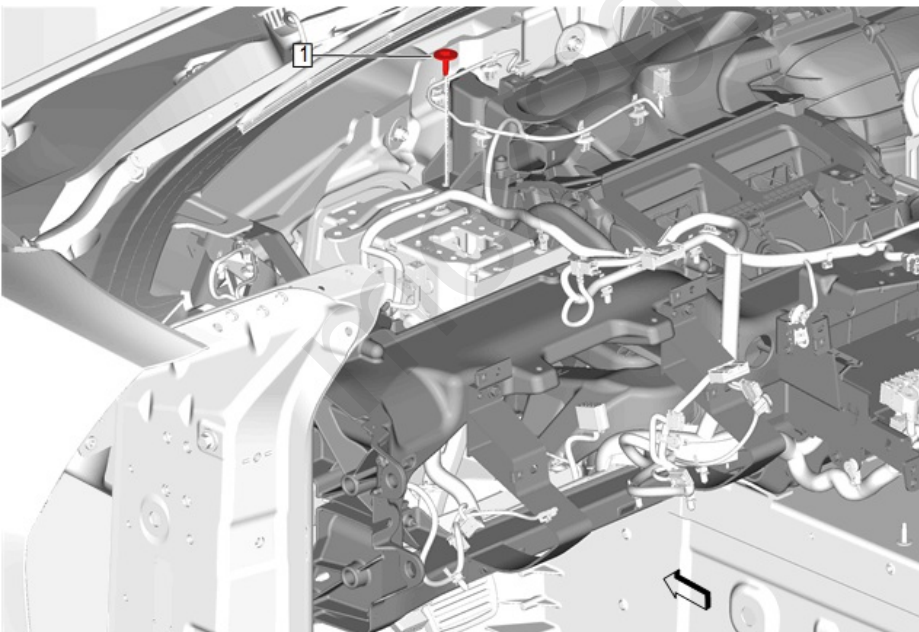


88. [Click here for full size](#)

89. Note:

Refer to the procedure link for torque specification.

90. Instrument Panel Center Lower Bracket Bolt (1) >> Install and tighten [2x] - Instrument Panel Tie Bar Replacement

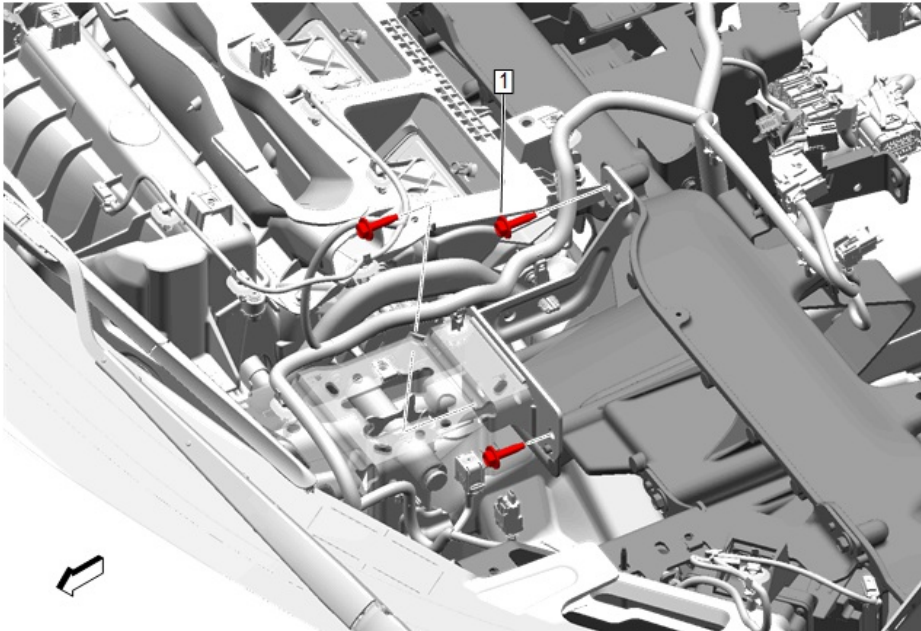


91. [Click here for full size](#)

92. Note:

Refer to the procedure link for torque specification.

93. Heater and Air Conditioning Evaporator and Blower Module Bolt (1) >> Install and tighten - Instrument Panel Tie Bar Replacement

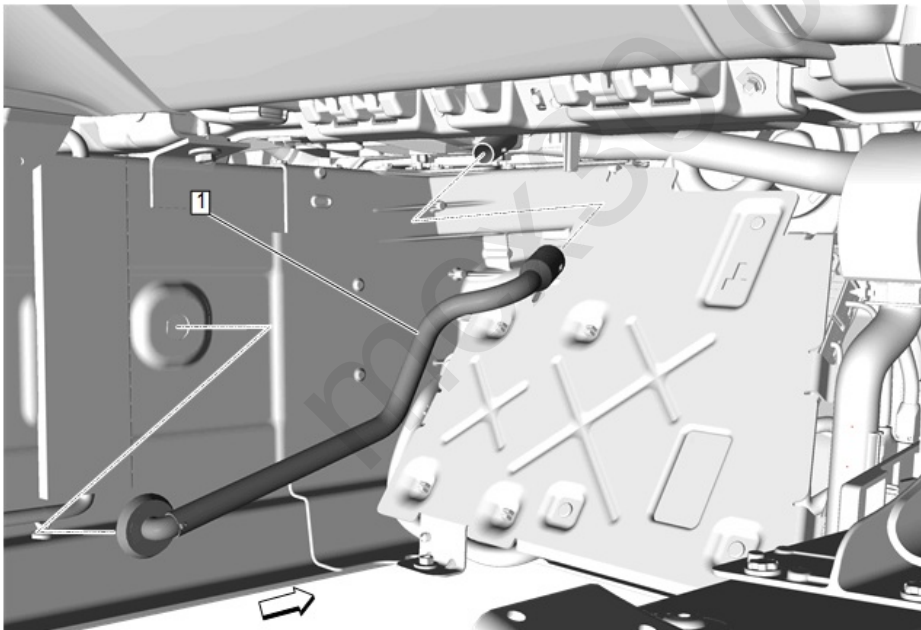


94. [Click here for full size](#)

95. Note:

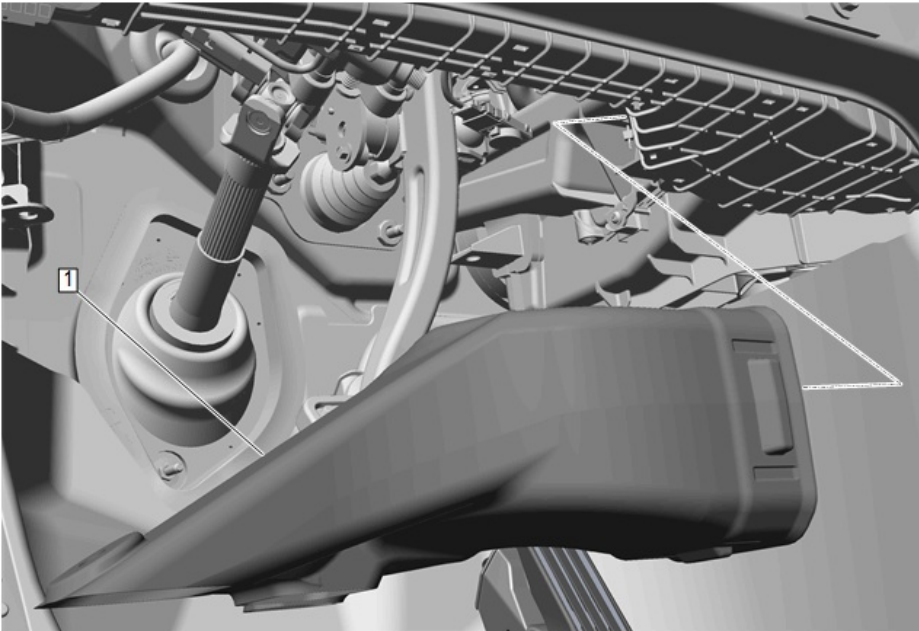
Refer to the procedure link for torque specification.

96. Brake and Accelerator and Clutch Pedal Bracket Bolt (1) >> Install and tighten [3x] - Instrument Panel Tie Bar Replacement



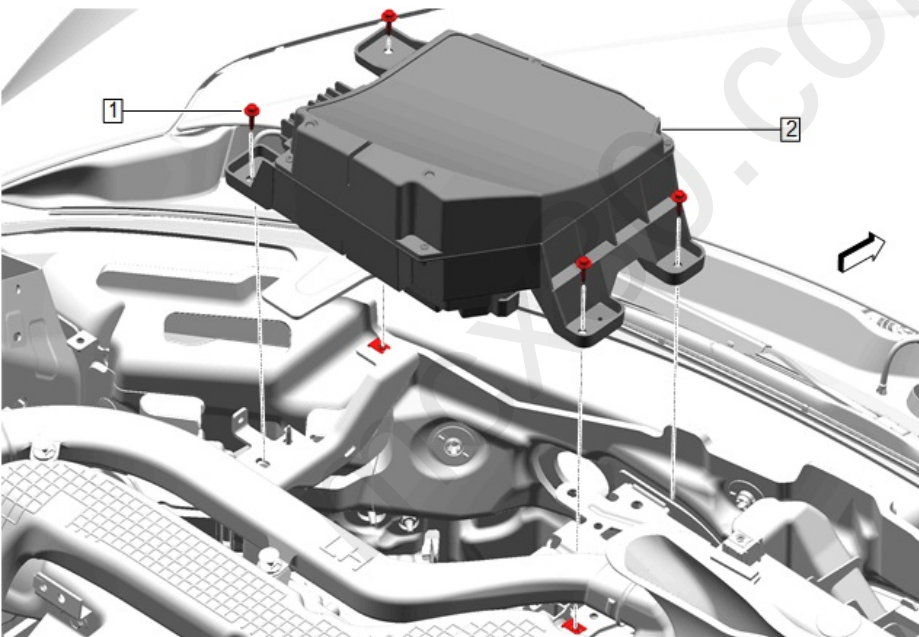
97. [Click here for full size](#)

98. Air Conditioning Evaporator Case Drain Tube (1) @ Heater and Air Conditioning Evaporator and Blower Module >> Install



99.
[Click here for full size](#)

100. Floor Front Air Outlet Duct - Left Side (1) >> Install - Floor Front Air Outlet Duct Replacement - Left Side



101.
[Click here for full size](#)

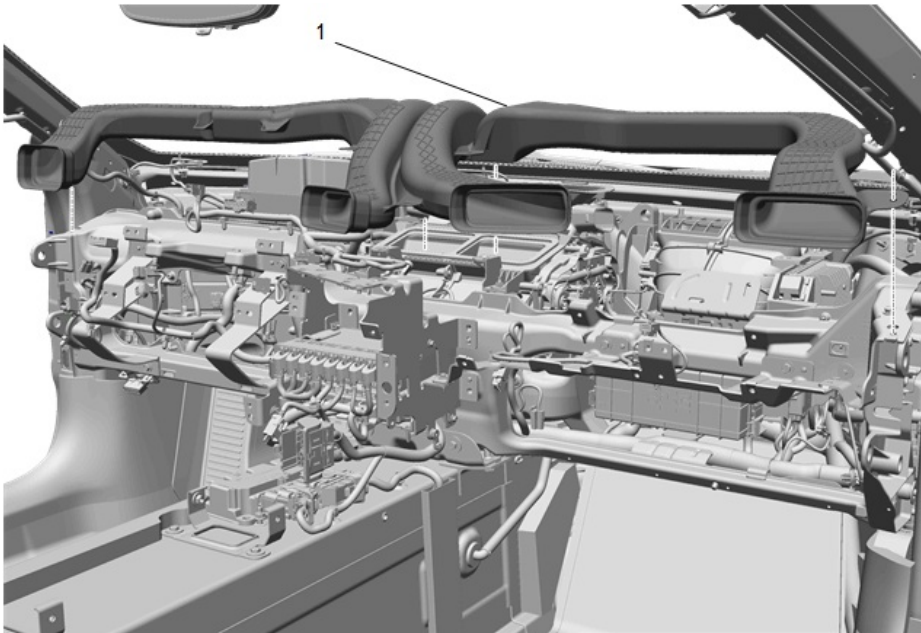
102. Connect the electrical connectors.

103. Head-Up Display (2) >> Install

104. Note:

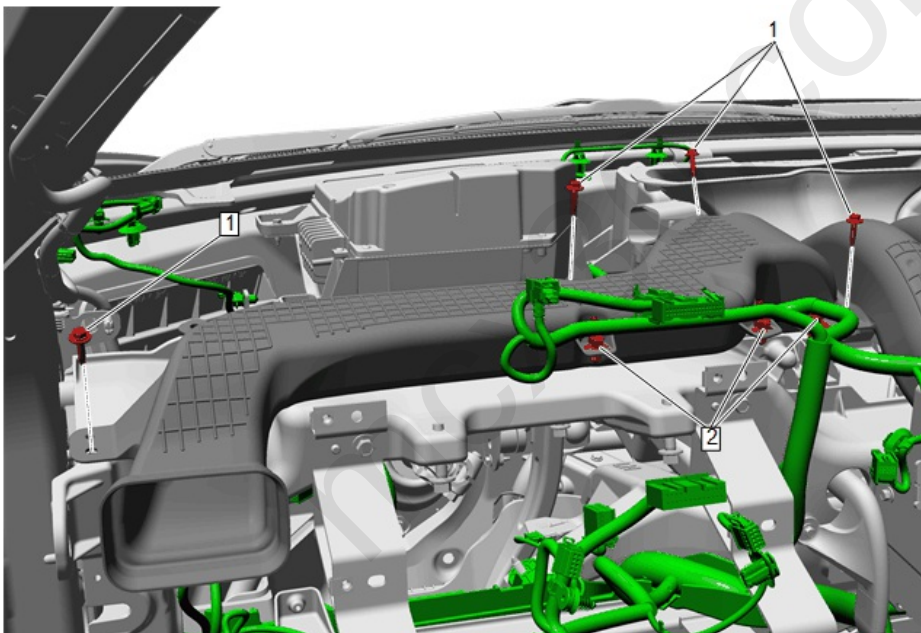
Refer to the procedure link for torque specification.

105. Head-Up Display Bolt (1) >> Install and tighten [4x] - Head-Up Display Replacement



106.
[Click here for full size](#)

107. Instrument Panel Outer Air Outlet Duct (1) >> Install



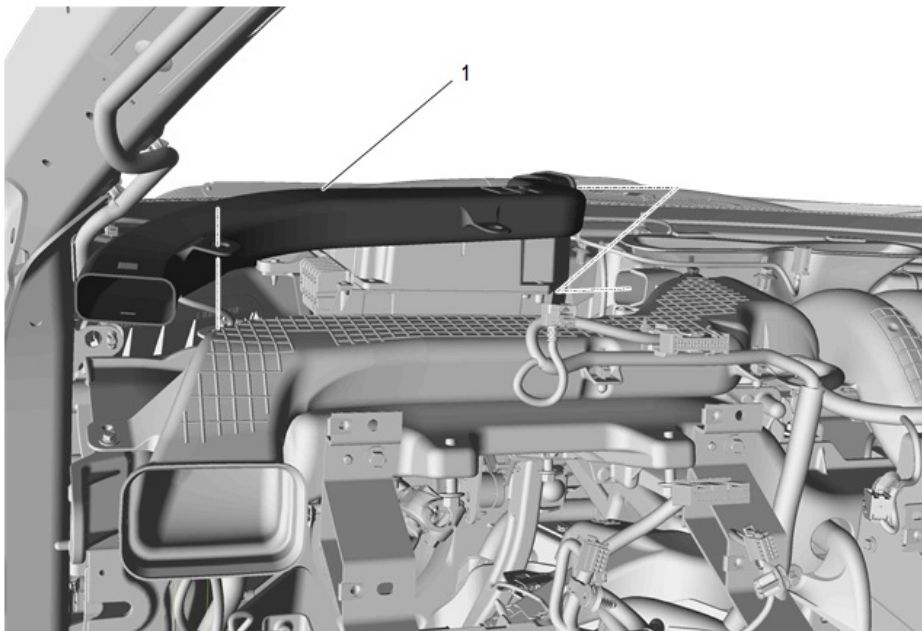
108.
[Click here for full size](#)

109. Wiring Harness Retainer (2) @ Instrument Panel Outer Air Outlet Duct >> Install [3x]

110. Note:

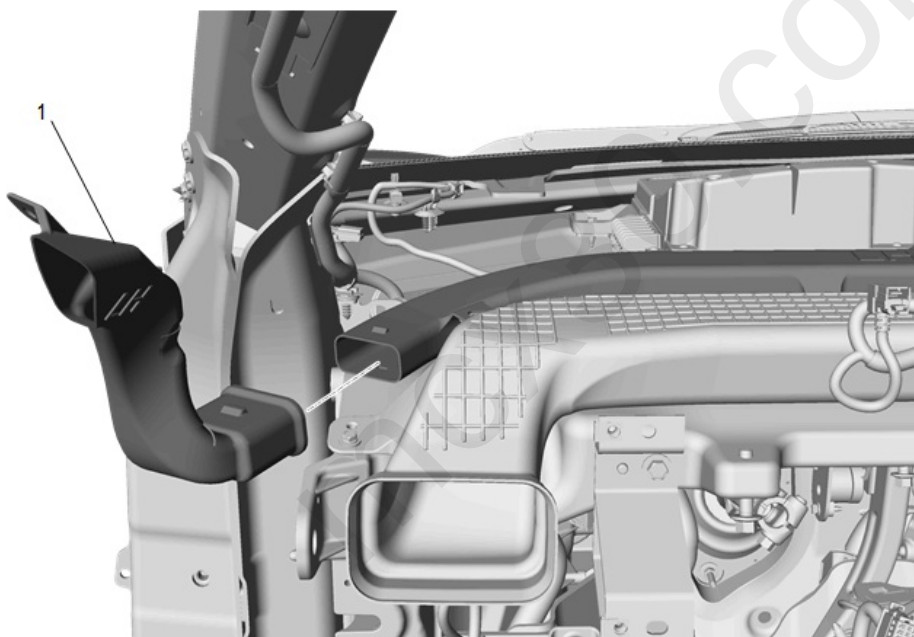
Refer to the procedure link for torque specification.

111. Instrument Panel Outer Air Outlet Duct Bolt (1) >> Install and tighten [4x] - Instrument Panel Outer Air Outlet Duct Replacement



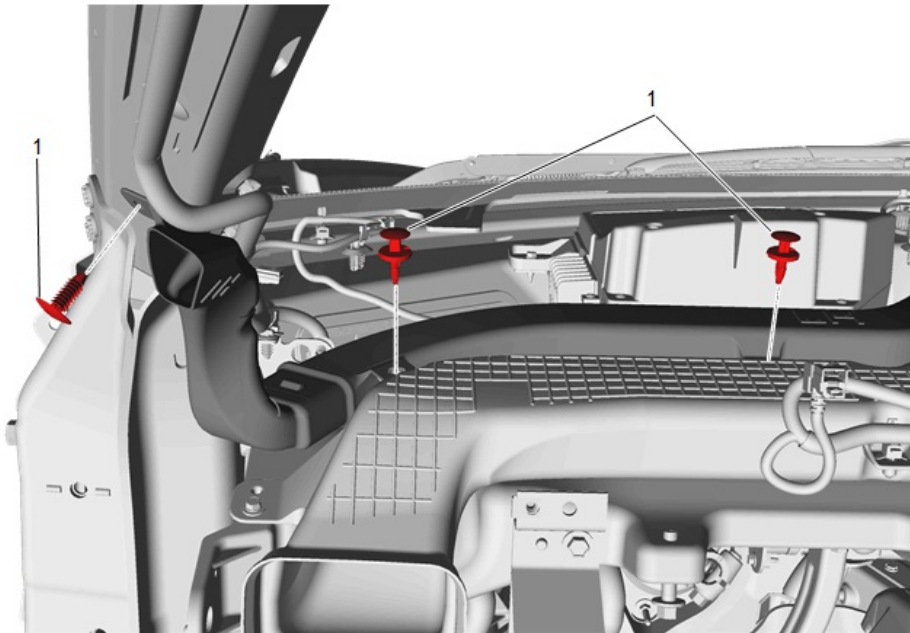
112.
[Click here for full size](#)

113. Side Window Defogger Outlet Duct - Left Side (1) >> Install



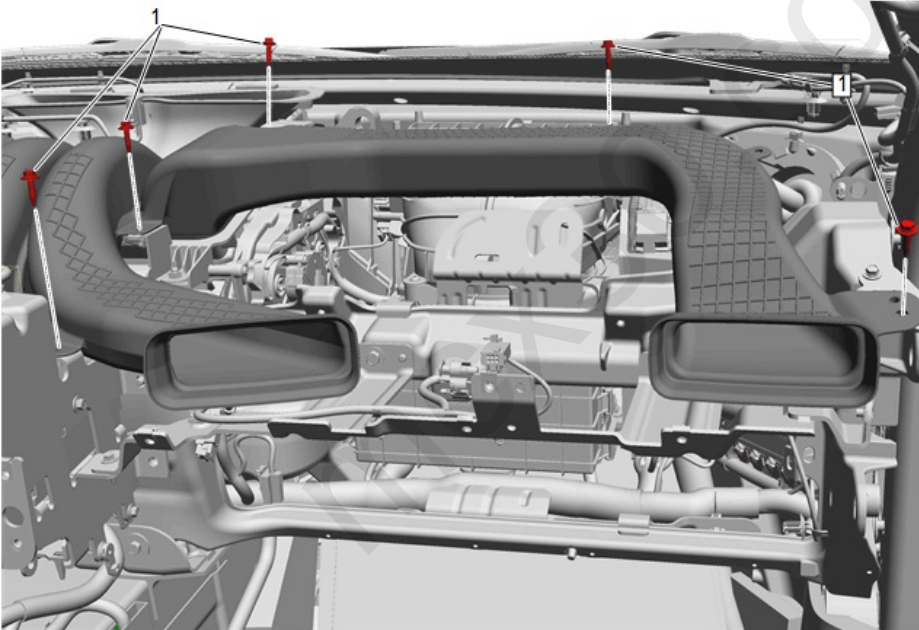
114.
[Click here for full size](#)

115. Side Window Defogger Outlet Duct - Left Side (1) >> Install



116.
[Click here for full size](#)

117. Side Window Defogger Outlet Duct Retainer (1) >> Install [3x]

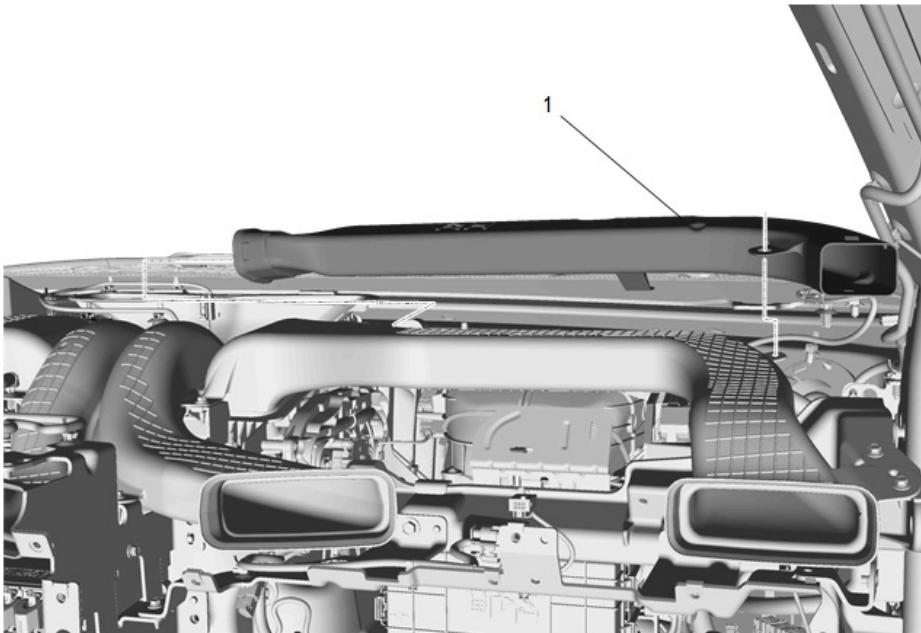


118.
[Click here for full size](#)

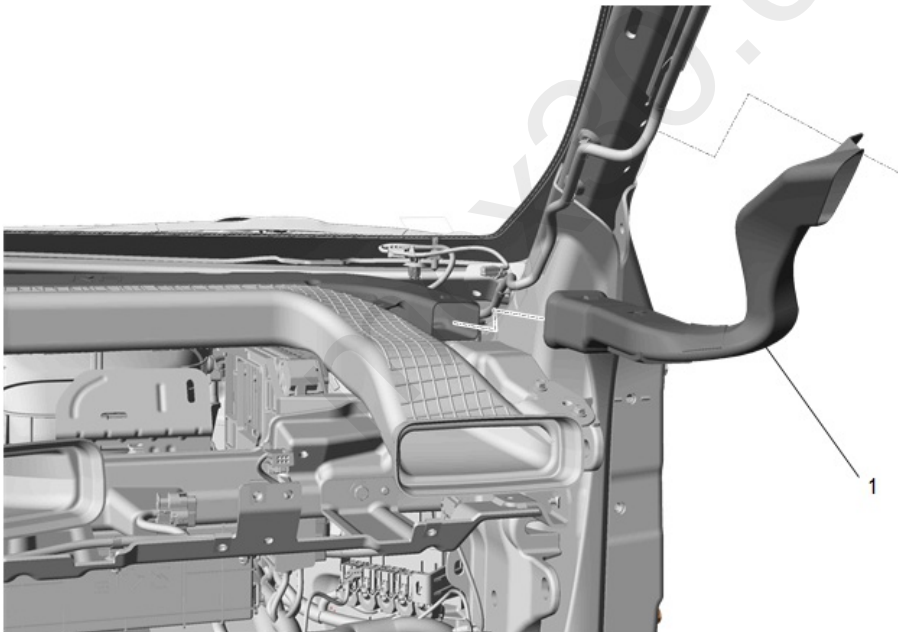
119. Note:

Refer to the procedure link for torque specification.

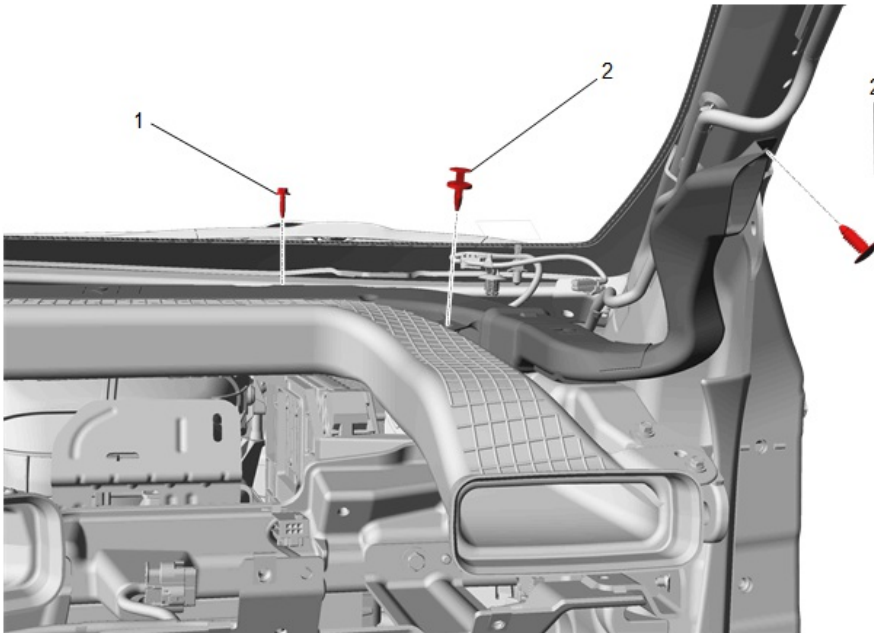
120. Instrument Panel Outer Air Outlet Duct Bolt (1) >> Install and tighten [5x] - Instrument Panel Outer Air Outlet Duct Replacement



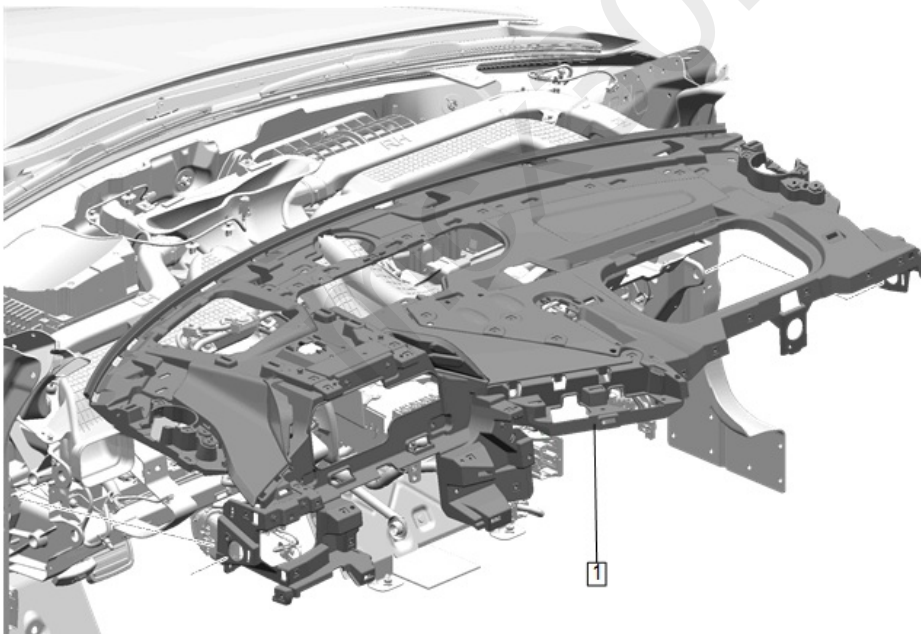
121. [Click here for full size](#)
122. Side Window Defogger Outlet Outer Duct - Right Side (1) >> Install
123. [Click here for full size](#)
124. Instrument Panel Wiring Harness Retainer (1) @ Side Window Defogger Outlet Outer Duct - Right Side >> Install



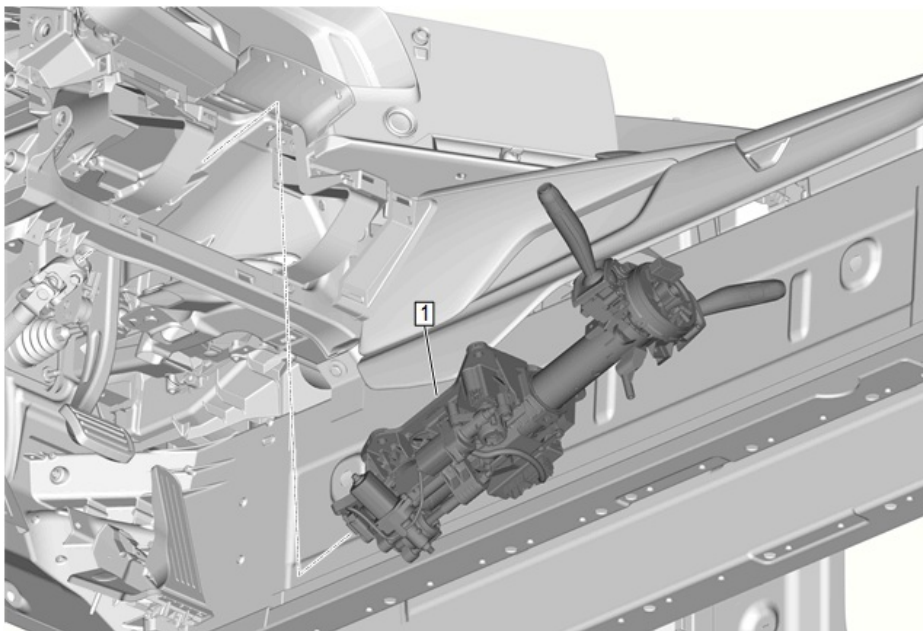
125. [Click here for full size](#)
126. Side Window Defogger Outlet Outer Duct - Right Side (1) >> Install



127. [Click here for full size](#)
128. Side Window Defogger Outlet Duct Retainer (2) >> Install [2x]
129. Note:
Refer to the procedure link for torque specification.
130. Side Window Defogger Outlet Duct Bolt (1) >> Install and tighten - Side Window Defogger Outlet Duct Replacement - Right Side

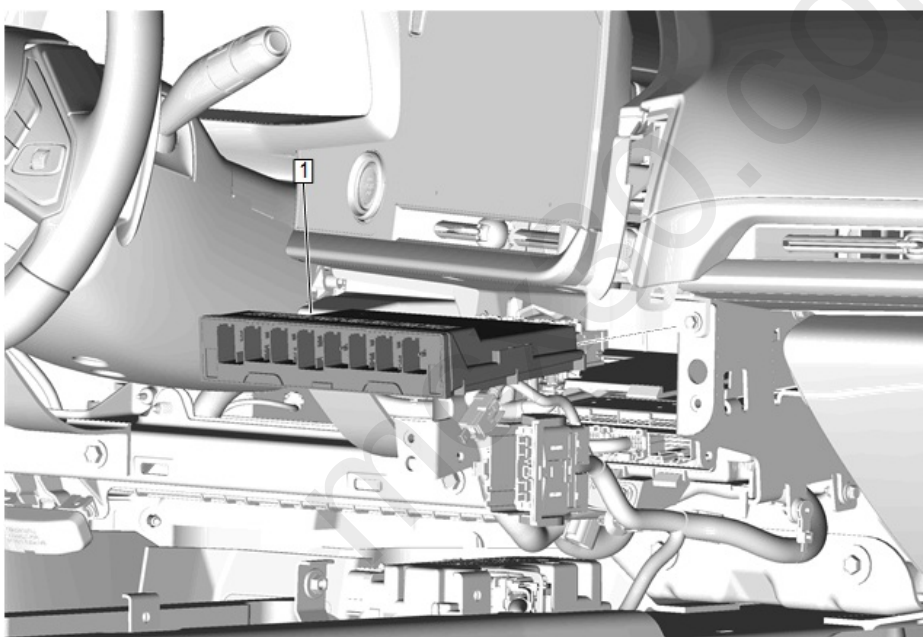


131. [Click here for full size](#)
132. Instrument Panel Carrier (1) >> Install - Instrument Panel Carrier Replacement



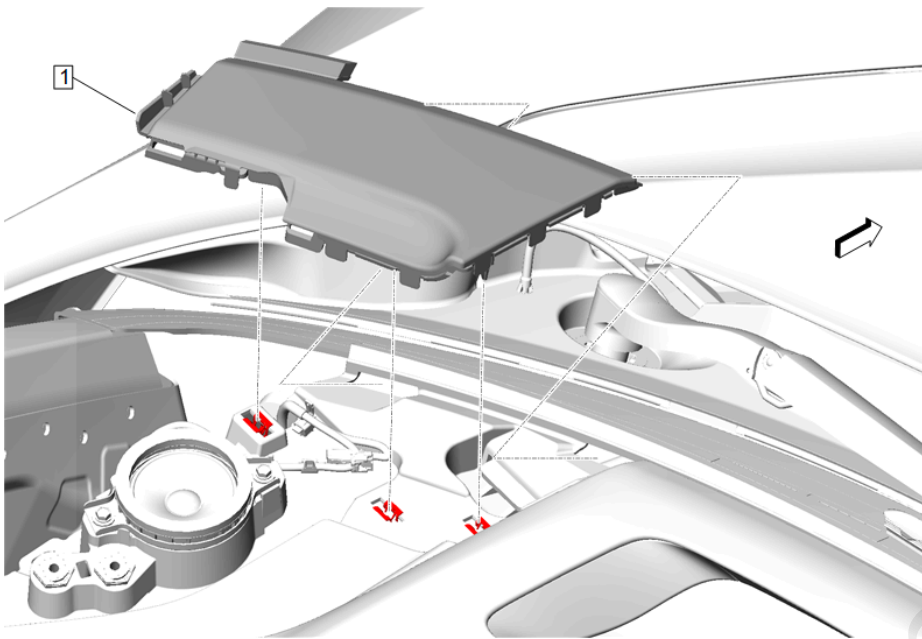
133.
[Click here for full size](#)

134. Steering Column (1) >> Install - Steering Column Replacement



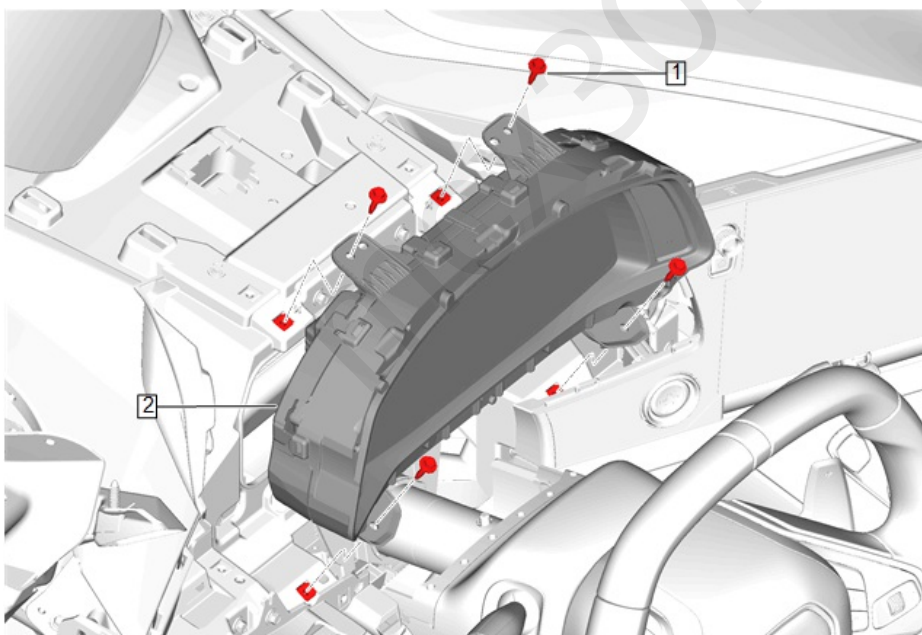
135.
[Click here for full size](#)

136. Body Control Module (1) >> Install - Body Control Module Replacement



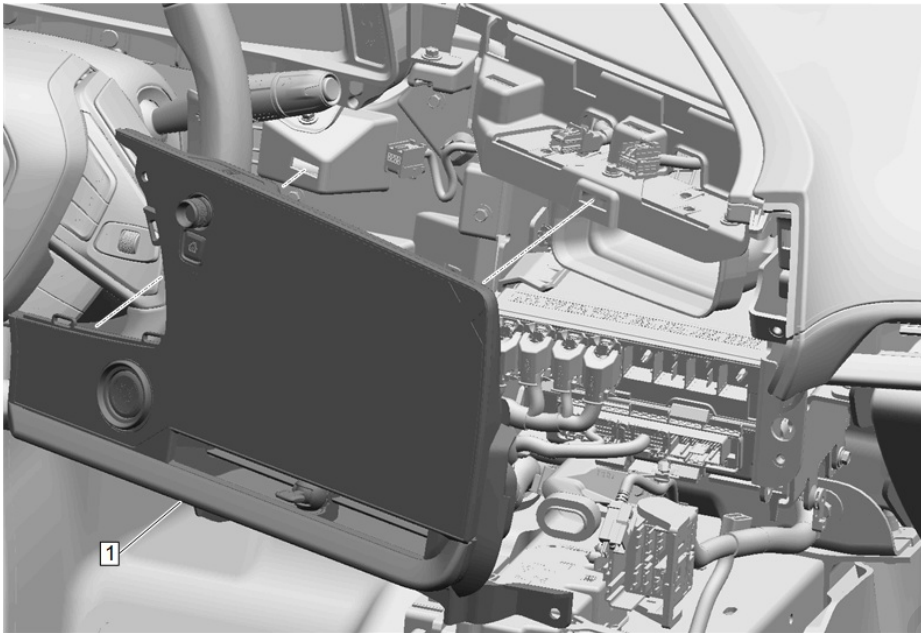
137.
[Click here for full size](#)

138. Instrument Panel Upper Trim Panel Cover (1) >> Install - Instrument Panel Upper Trim Panel Cover Replacement



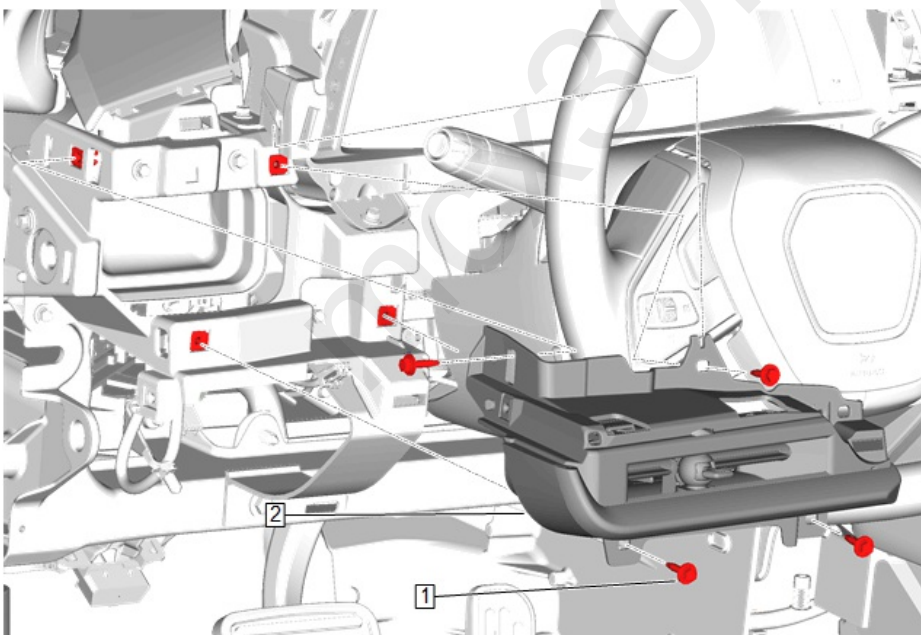
139.
[Click here for full size](#)

140. Instrument Cluster (2) >> Install - Instrument Cluster Replacement



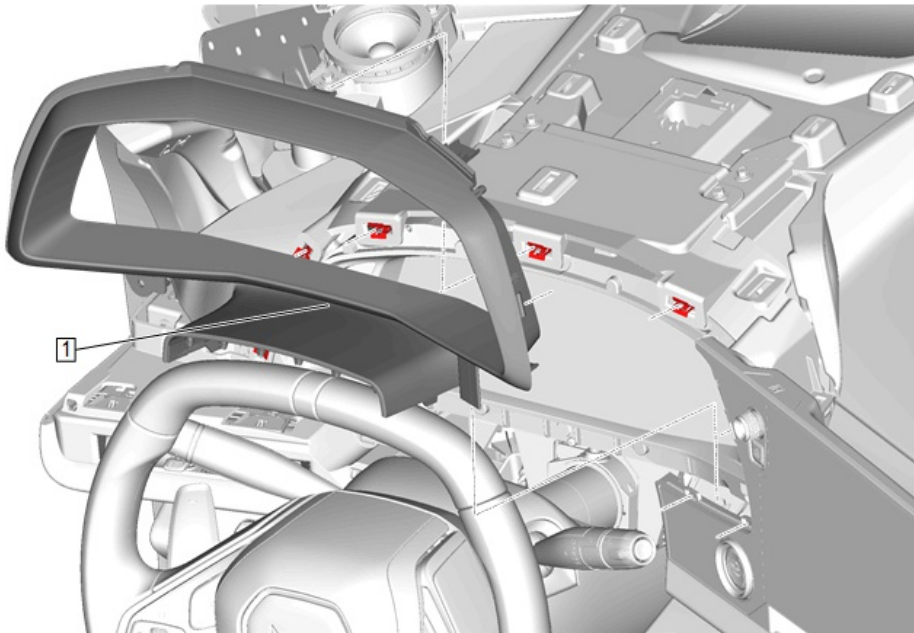
141.
[Click here for full size](#)

142. Radio Control (1) >> Install - Radio Control Replacement



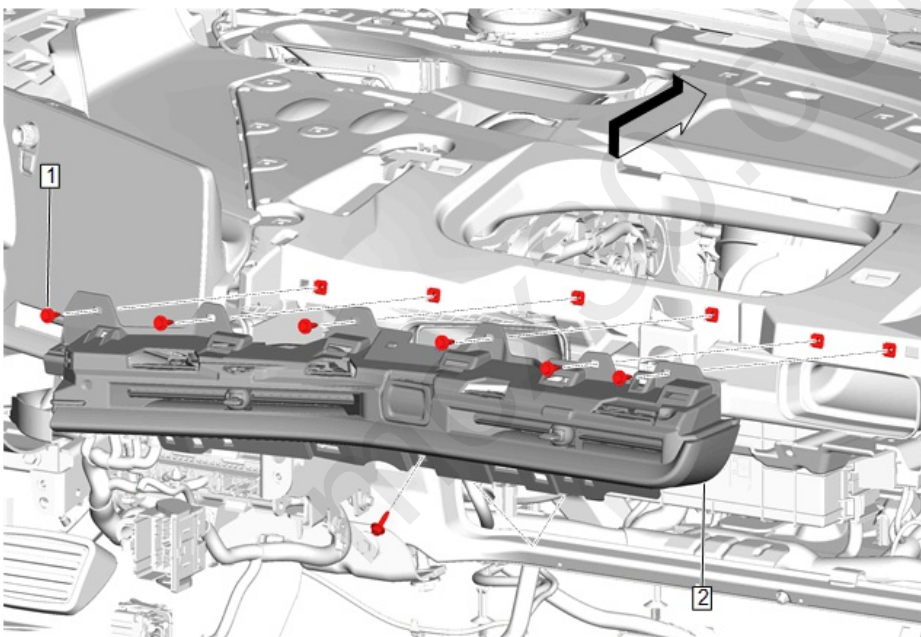
143.
[Click here for full size](#)

144. Instrument Panel Air Outlet Bezel - Left Side (2) >> Install - Instrument Panel Air Outlet Bezel Replacement - Left Side



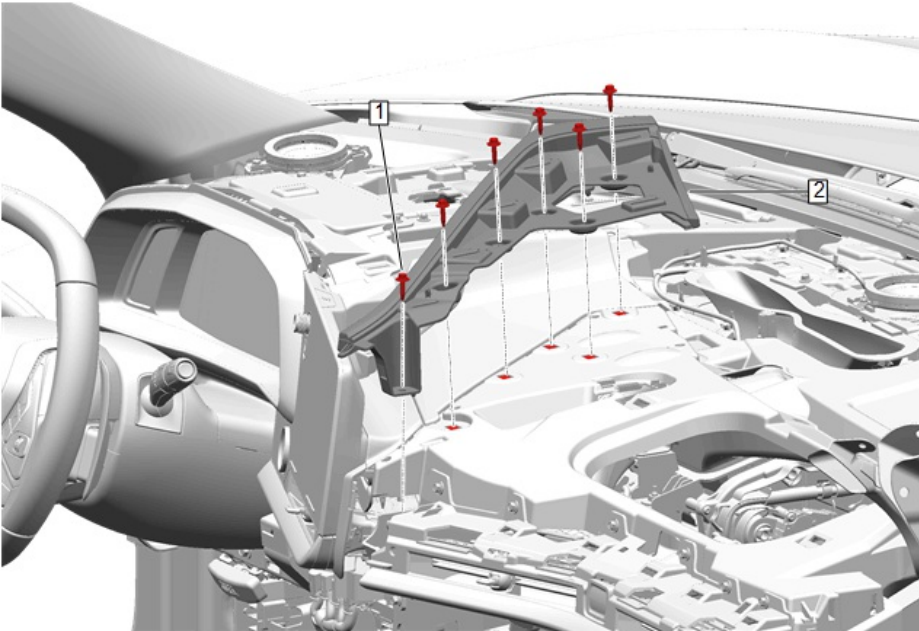
145.
[Click here for full size](#)

146. Instrument Panel Cluster Trim Plate (1) >> Install - Instrument Panel Cluster Trim Plate Replacement



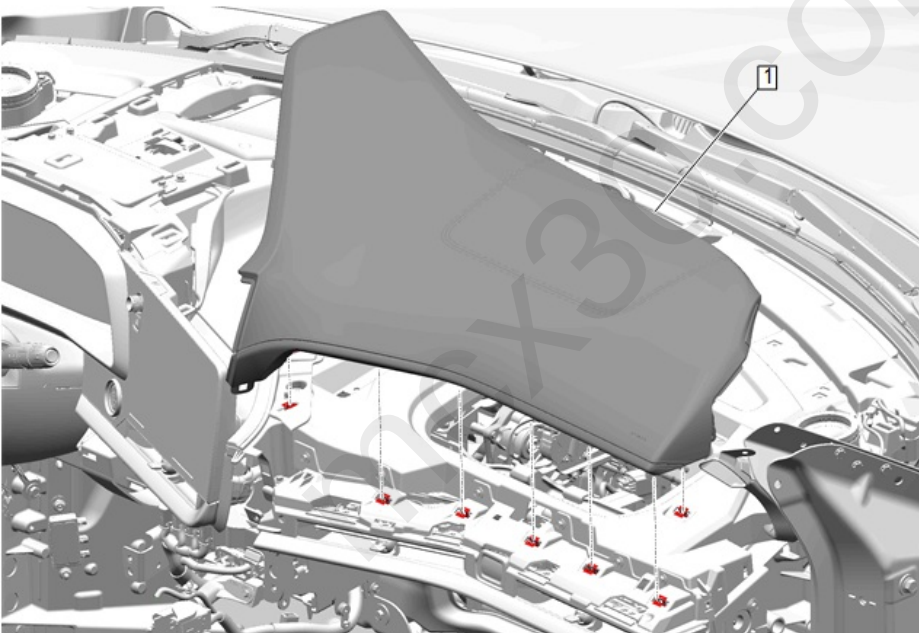
147.
[Click here for full size](#)

148. Instrument Panel Air Outlet Bezel - Right Side (2) >> Install - Instrument Panel Air Outlet Bezel Replacement - Right Side



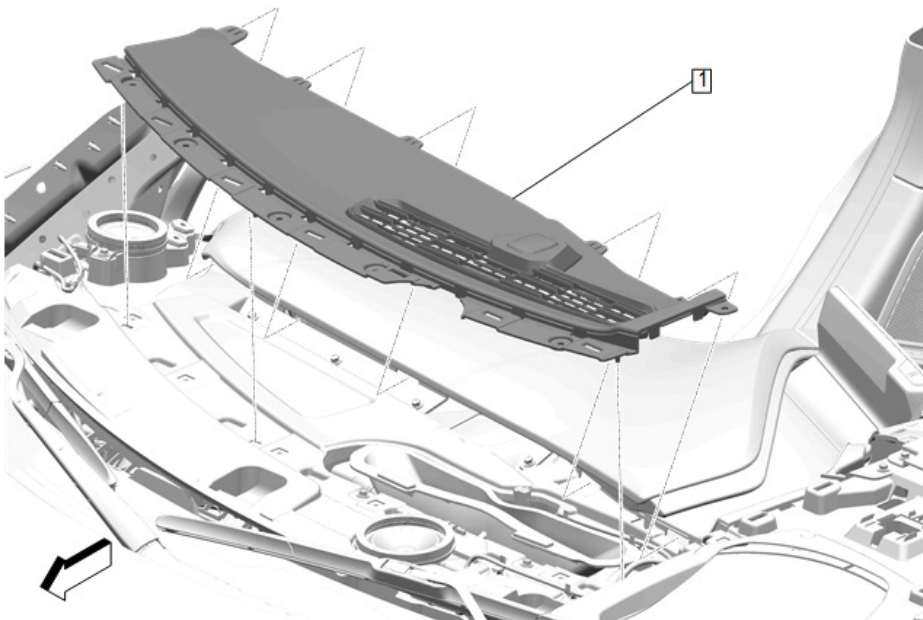
149.
[Click here for full size](#)

150. Instrument Panel Trim Pad (2) >> Install - Instrument Panel Trim Pad Replacement



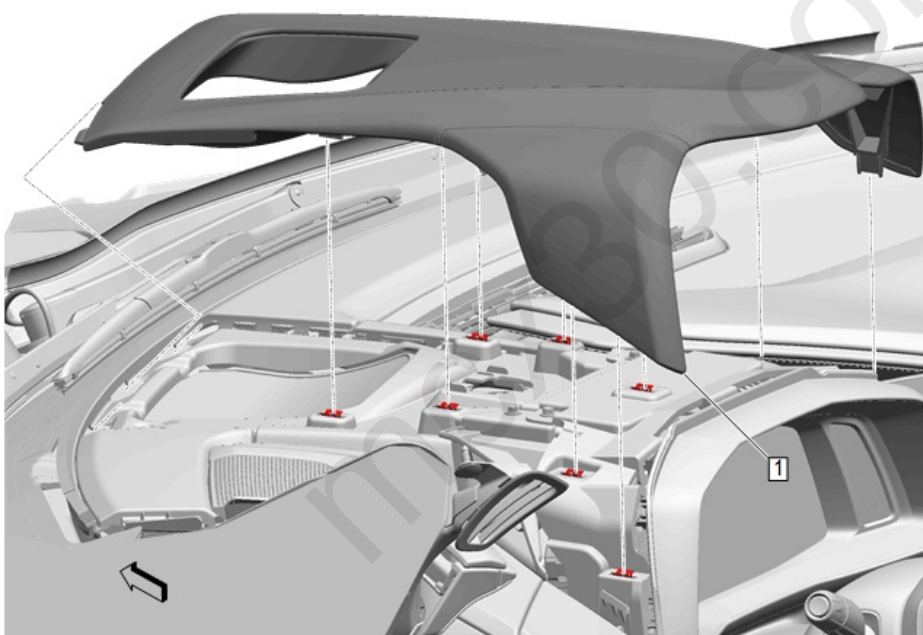
151.
[Click here for full size](#)

152. Instrument Panel Upper Trim Panel (1) >> Install - Instrument Panel Upper Trim Panel Replacement



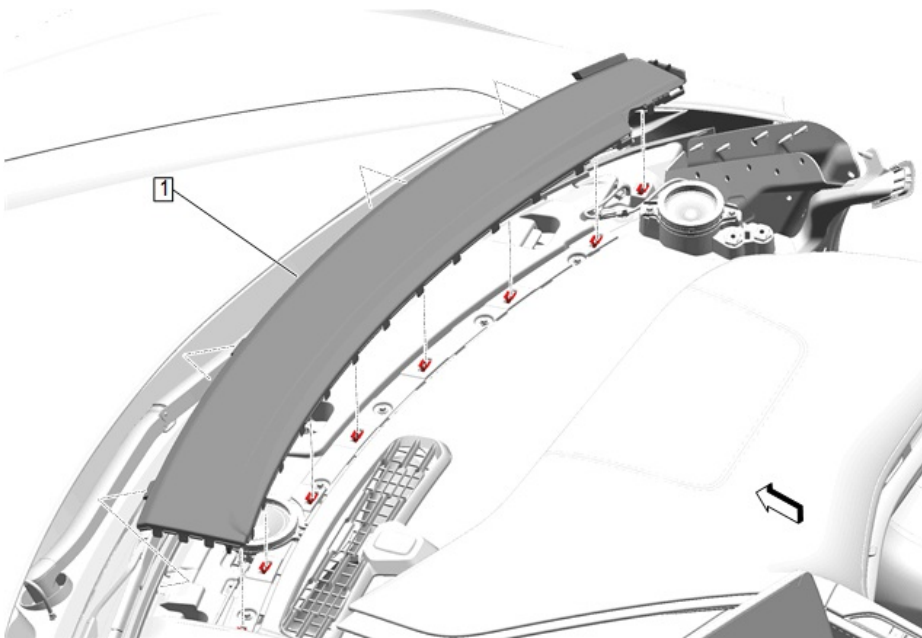
153.
[Click here for full size](#)

154. Instrument Panel Extension (1) >> Install - Instrument Panel Extension Replacement



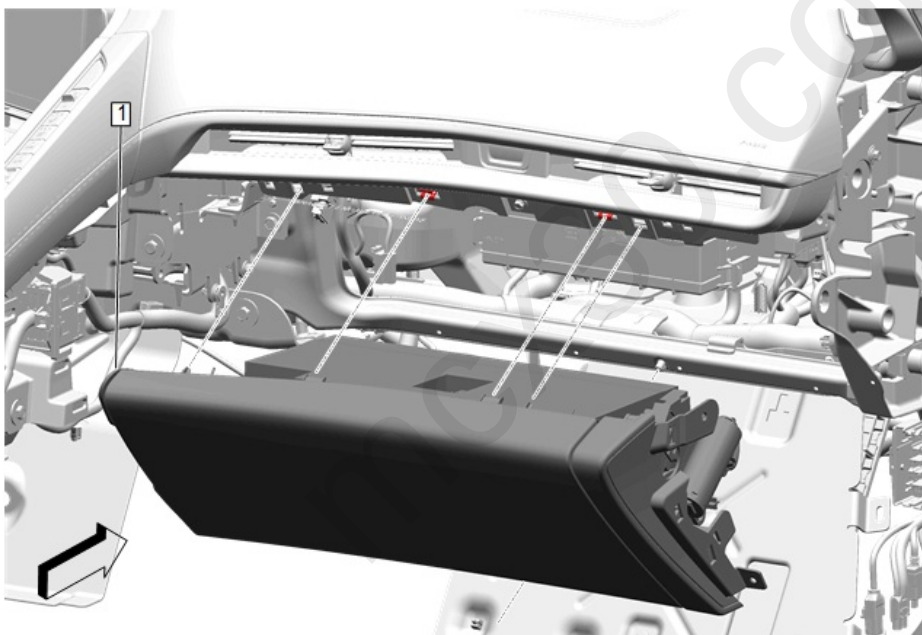
155.
[Click here for full size](#)

156. Instrument Panel Instrument Cluster Hood (1) >> Install - Instrument Panel Instrument Cluster Hood Replacement



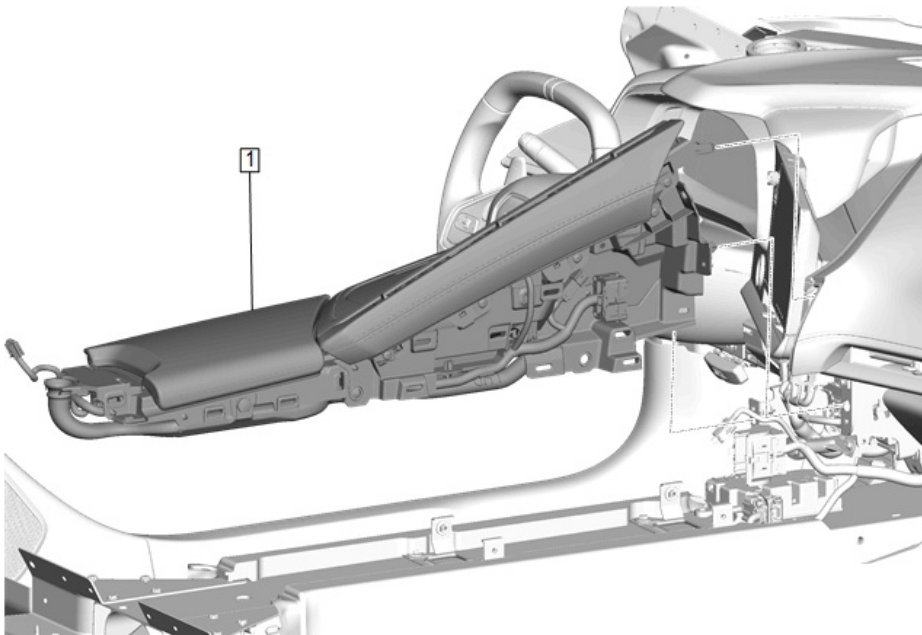
157.
[Click here for full size](#)

158. Radio Front Center Speaker Grille (1) >> Install - Radio Front Center Speaker Grille Replacement



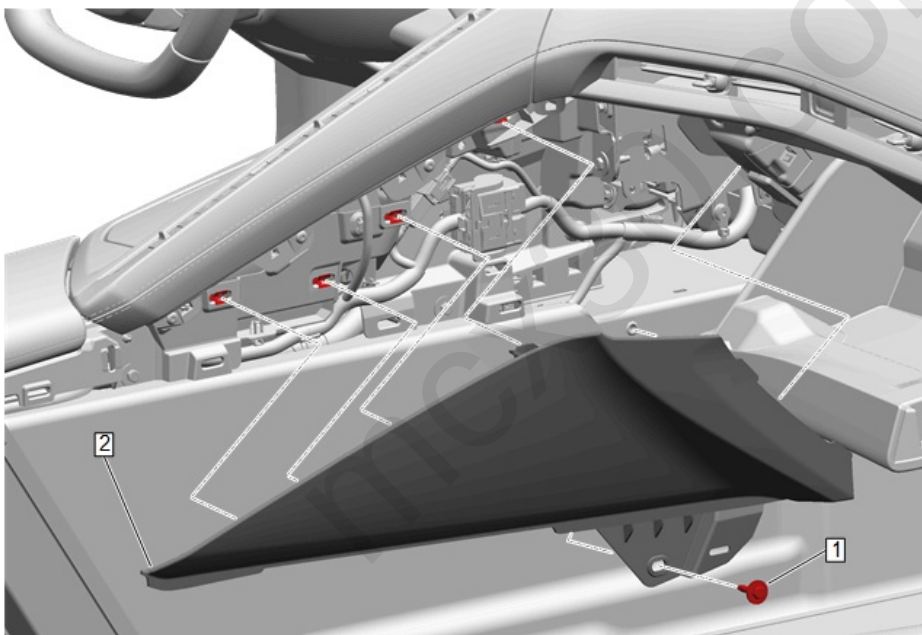
159.
[Click here for full size](#)

160. Instrument Panel Compartment (1) >> Install - Instrument Panel Compartment Replacement



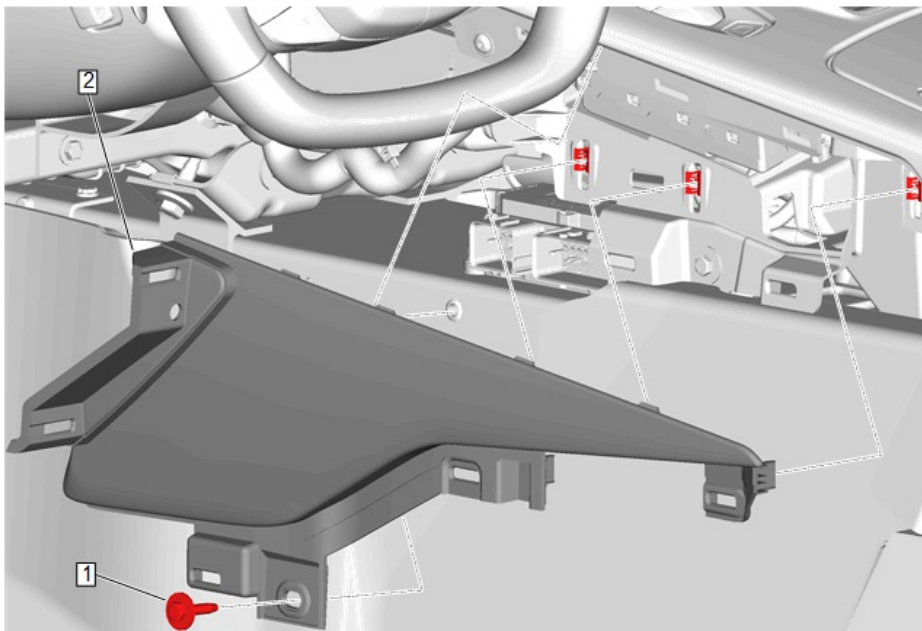
161.
[Click here for full size](#)

162. Front Floor Console Compartment (1) >>> Install - Front Floor Console Compartment Replacement



163.
[Click here for full size](#)

164. Front Floor Console Extension Panel (2) >>> Install - Front Floor Console Extension Panel Replacement



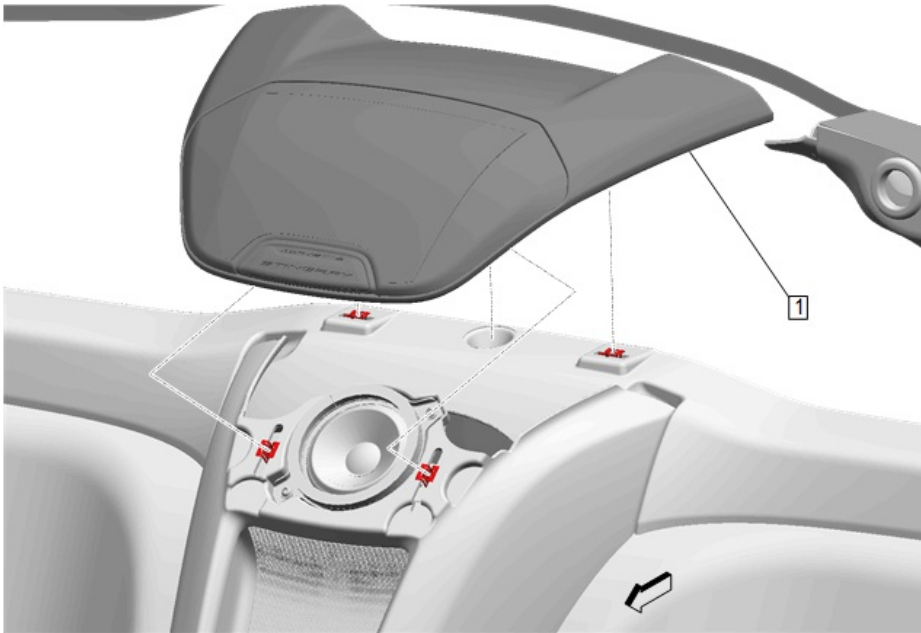
165.
[Click here for full size](#)

166. Front Floor Console Applique - Left Side (2) >> Install - Front Floor Console Applique Replacement - Left Side



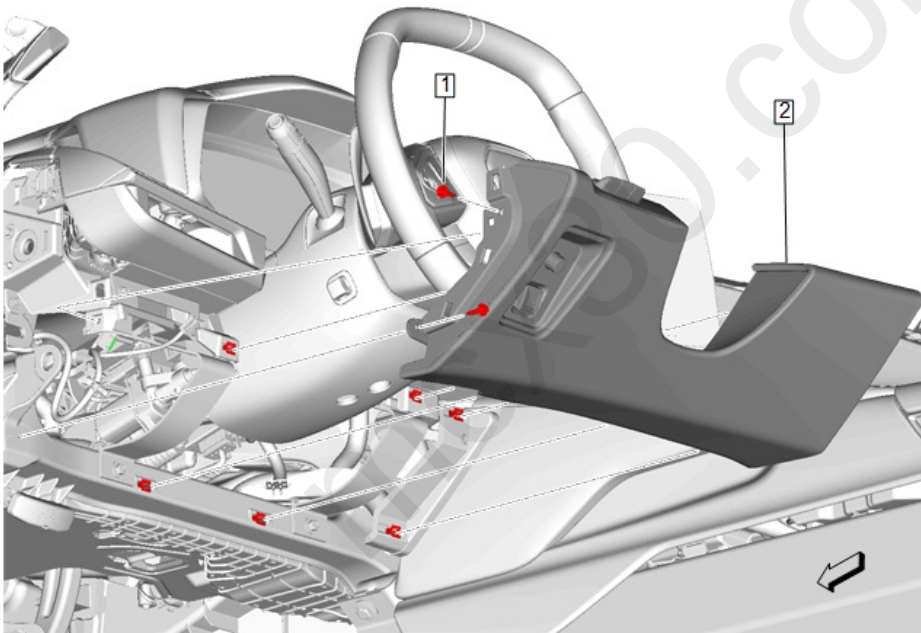
167.
[Click here for full size](#)

168. Rear Compartment Closeout Panel (1) >> Install - Rear Compartment Closeout Panel Replacement



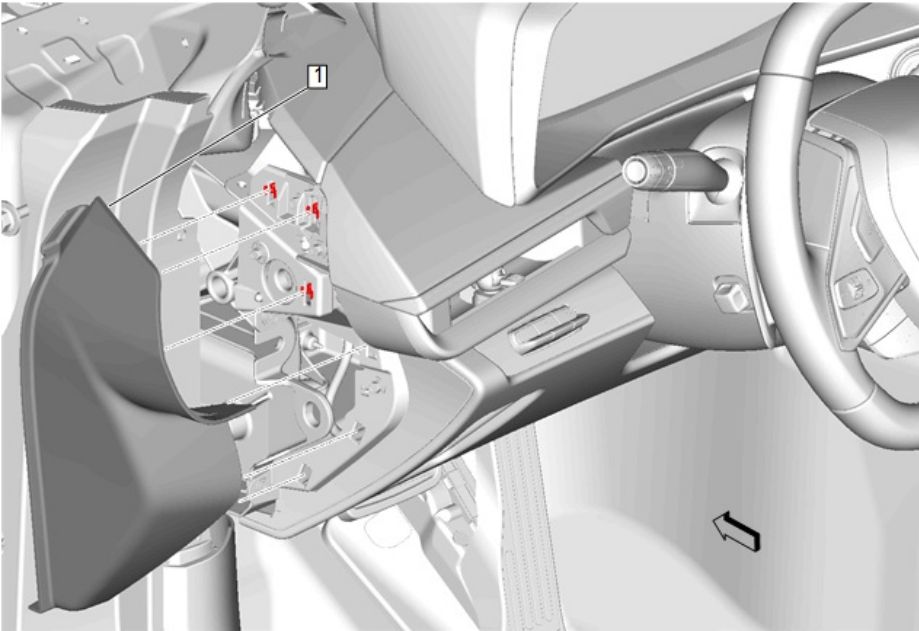
169.
[Click here for full size](#)

170. Radio Rear Quarter Trim Panel Speaker Grille (1) >> Install - Radio Rear Quarter Trim Panel Speaker Grille Replacement



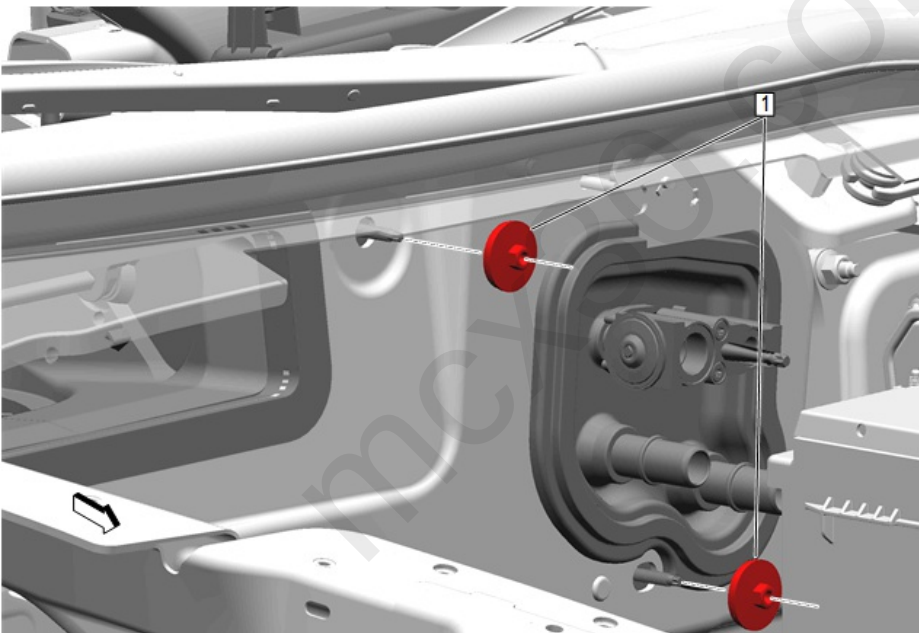
171.
[Click here for full size](#)

172. Instrument Panel Knee Bolster (2) >> Install - Instrument Panel Knee Bolster Replacement



173. [Click here for full size](#)

174. Install the left and right instrument panel outer trim cover (1). Instrument Panel Outer Trim Cover Replacement



175. [Click here for full size](#)

176. Note:

Refer to the procedure link for torque specification.

177. Heater and Blower Module Nut (1) >>> Install and tighten [2x] - Instrument Panel Tie Bar Replacement

178. Heater Outlet Hose @ Heater Core Outlet Tube >>> Install - Heater Outlet Hose Replacement

179. Radiator Inlet Hose @ Heater Core Inlet Tube >>> Install - Radiator Inlet Hose Replacement - Radiator Inlet Pipe to A/C Tube

180. [Click here for full size](#)

181. Install the air conditioning condenser and air conditioning evaporator tube onto air conditioning evaporator thermal expansion valve.

182. Caution:

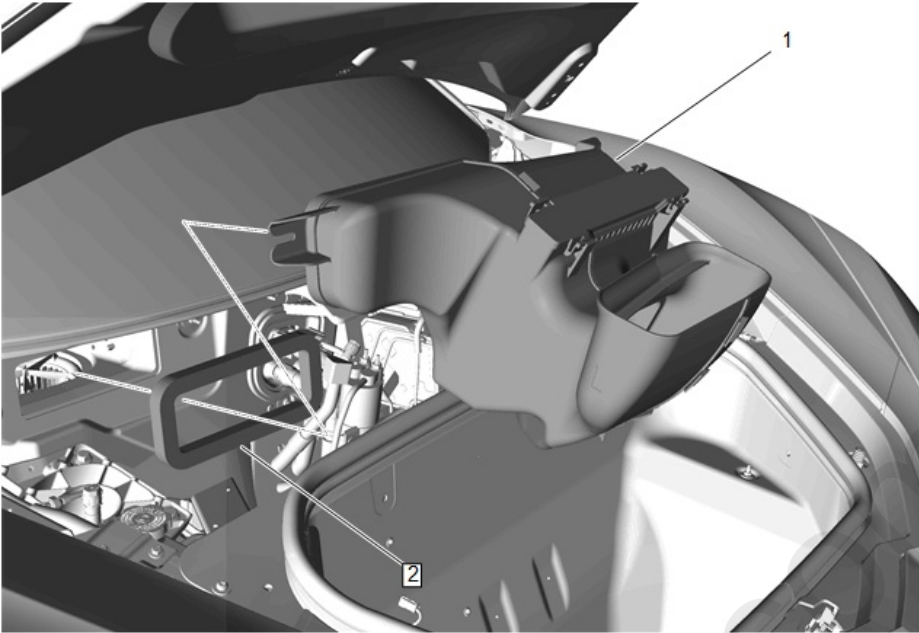
Refer to Fastener Caution.

183. Air Conditioning Evaporator Thermal Expansion Valve Stud (2) >> Install and tighten 9 N-m (80 lb in)

184. Note:

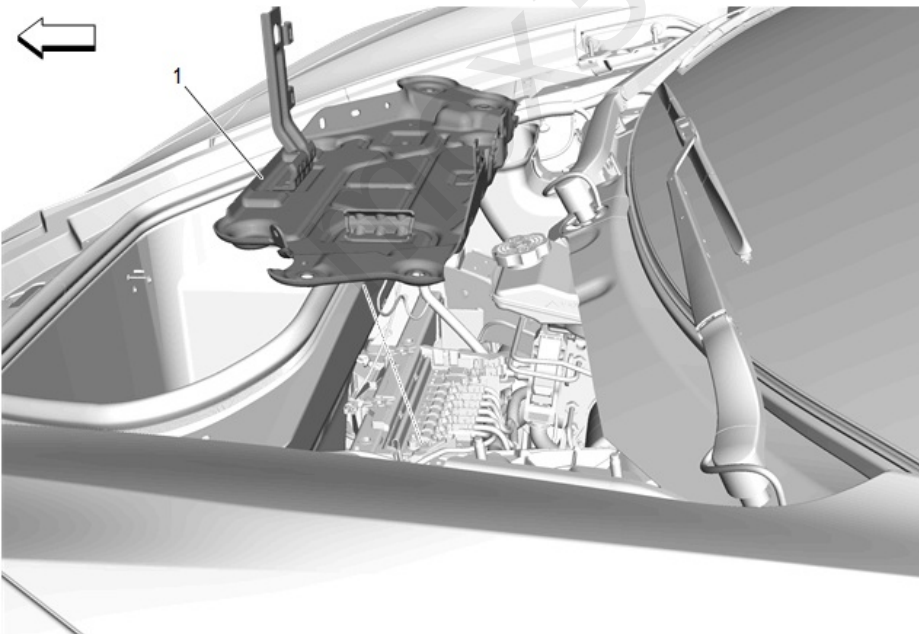
Refer to the procedure link for torque specification.

185. Air Conditioning Condenser and Evaporator Hose Fitting Nut (1) >> Install and tighten - Air Conditioning Condenser and Air Conditioning Evaporator Tube Replacement



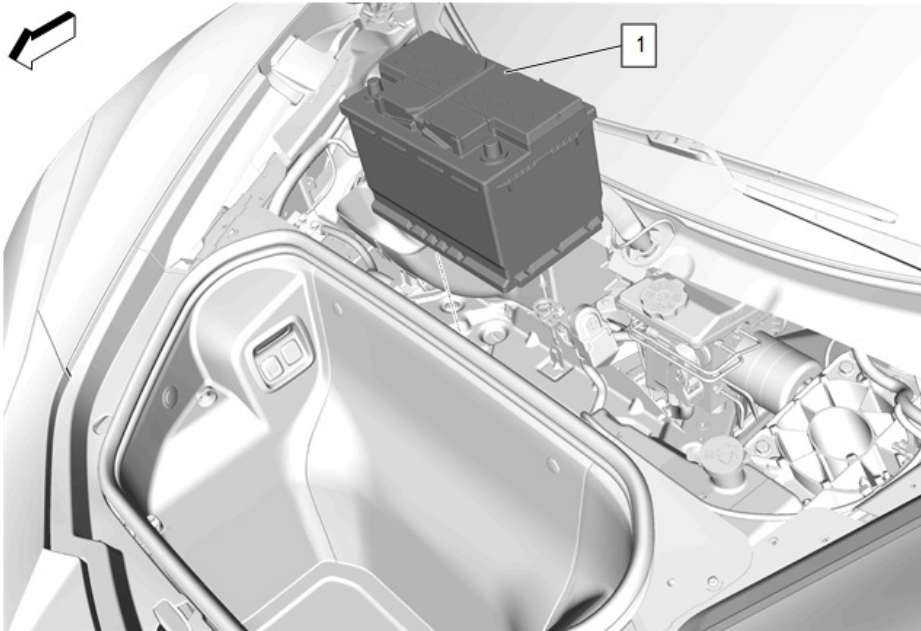
186.
[Click here for full size](#)

187. Air Inlet Housing Front Panel (1) >> Install - Air Inlet Housing Front Panel Replacement



188.
[Click here for full size](#)

189. Battery Tray (1) >> Install - Battery Tray Replacement



190.
[Click here for full size](#)

191. [Battery \(1\) >>> Install - Battery Replacement](#)

192. [Connect the negative battery cable. Battery Negative Cable Disconnection and Connection](#)

193. [Fill the cooling system to the proper level. Cooling System Draining and Filling](#)

194. [Evacuate and charge the refrigerant system. Refrigerant Recovery and Recharging](#)

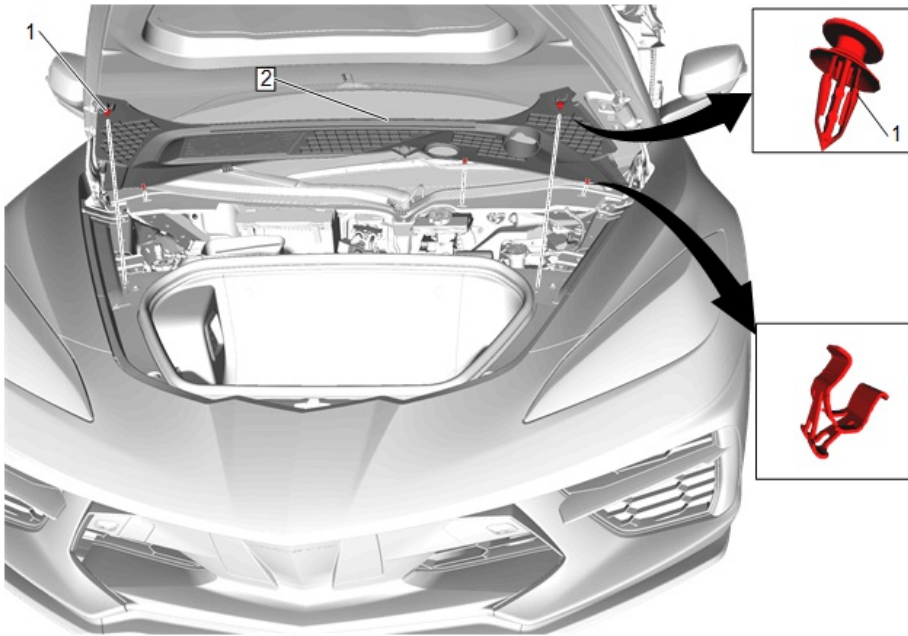
195. [Inspect for coolant leaks.](#)

196. [Inspect for refrigerant leaks.](#)



197.
[Click here for full size](#)

198. [Front Compartment Front Panel \(1\) >>> Install - Front Compartment Front Panel Replacement](#)



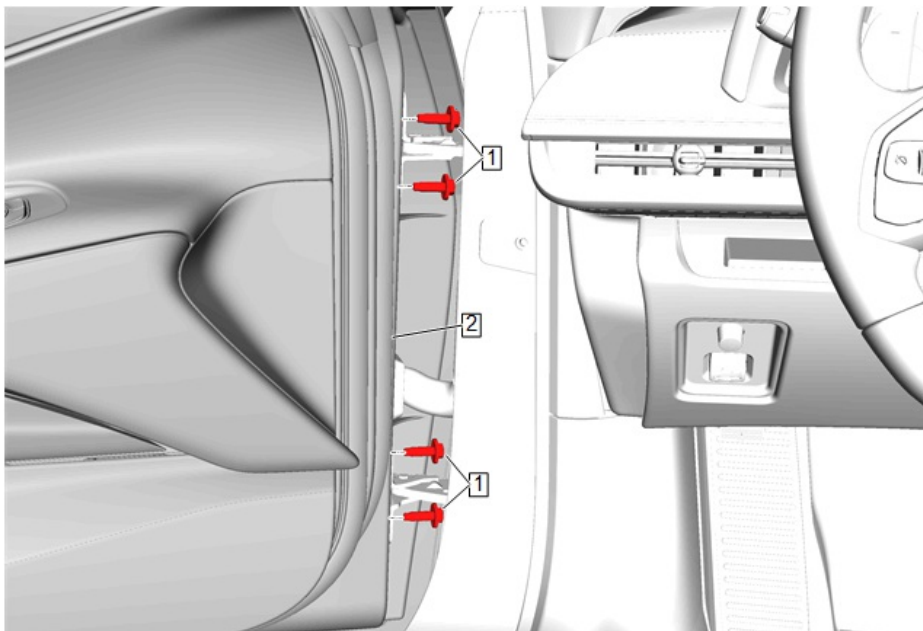
199.
[Click here for full size](#)

200. Front Compartment Rear Access Cover (2) >>> Install - Front Compartment Rear Access Cover Replacement



201.
[Click here for full size](#)

202. Install the left and right front seats (2). Front Seat Removal and Installation



203. [Click here for full size](#)

204. Install the left door (2). Front Side Door Replacement

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