

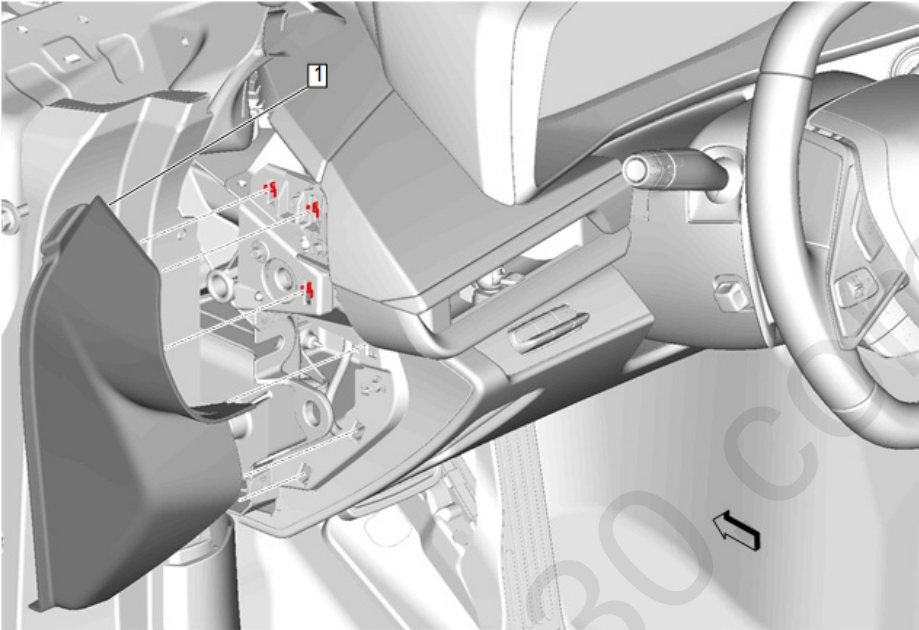
2022 CHEVROLET CORVETTE SERVICE MANUAL

- SEARCH

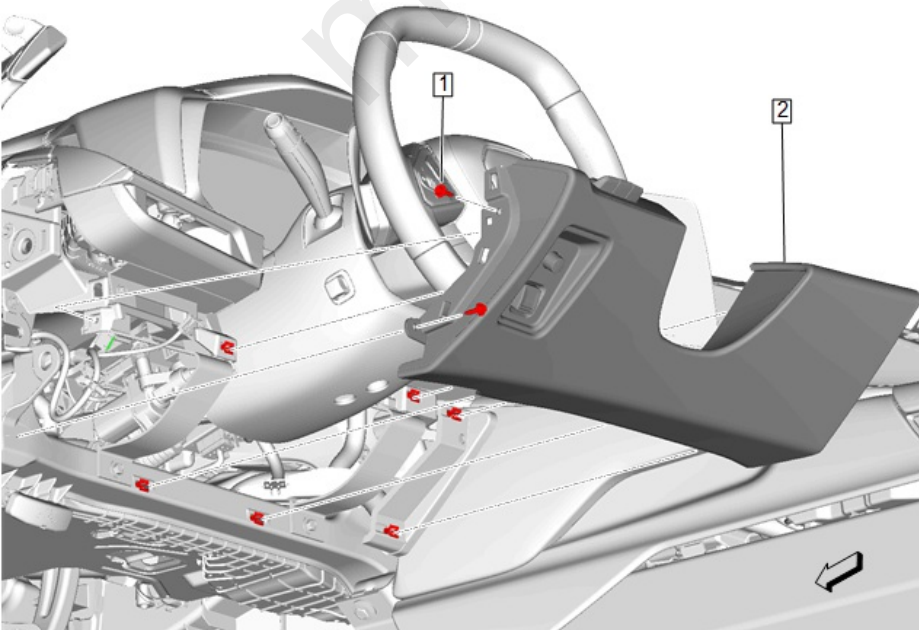
1. HVAC
2. [HVAC - Automatic](#)
3. [Repair Instructions](#)
- 4.

Air Conditioning Evaporator Air Temperature Sensor Replacement

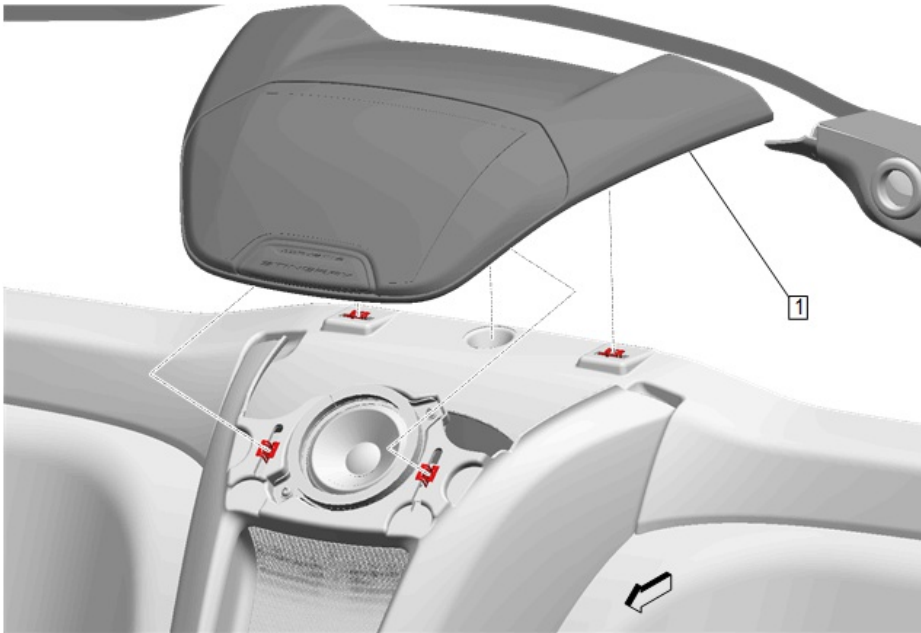
Removal Procedure



1.
[Click here for full size](#)
2. Remove the left and right instrument panel outer trim cover (1). Instrument Panel Outer Trim Cover Replacement



3.
[Click here for full size](#)
4. Instrument Panel Knee Bolster (2) >> Remove - Instrument Panel Knee Bolster Replacement



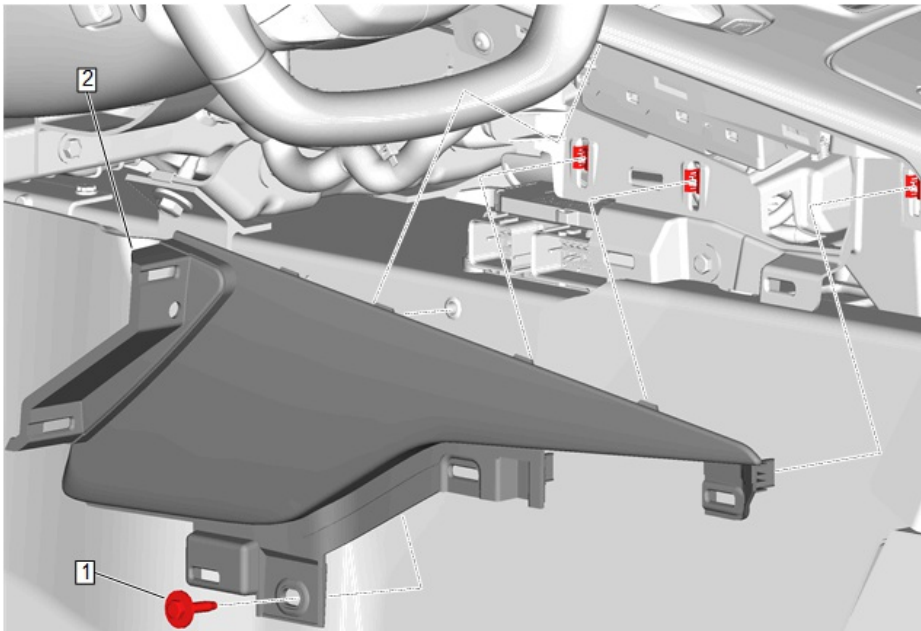
5.
[Click here for full size](#)

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



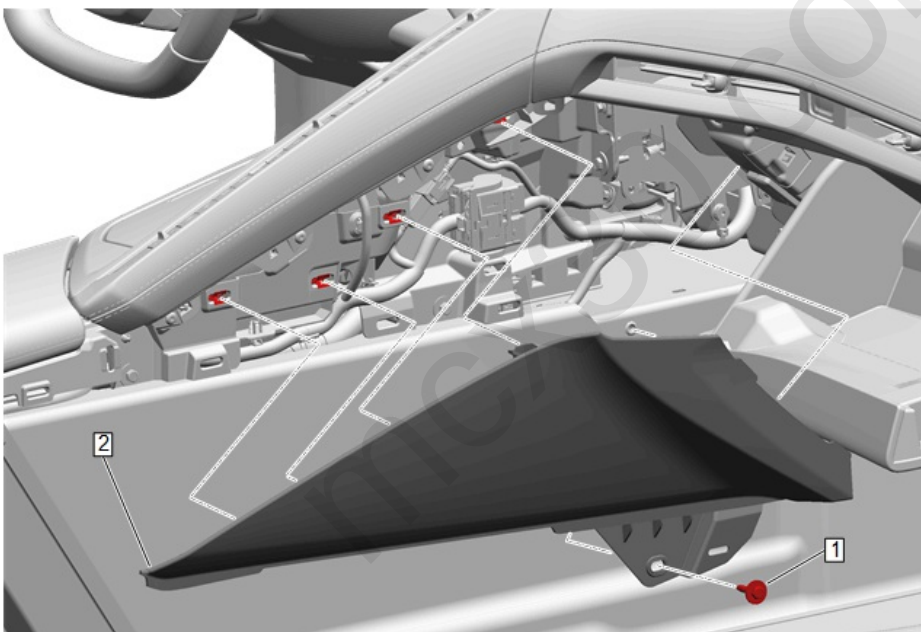
7.
[Click here for full size](#)

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



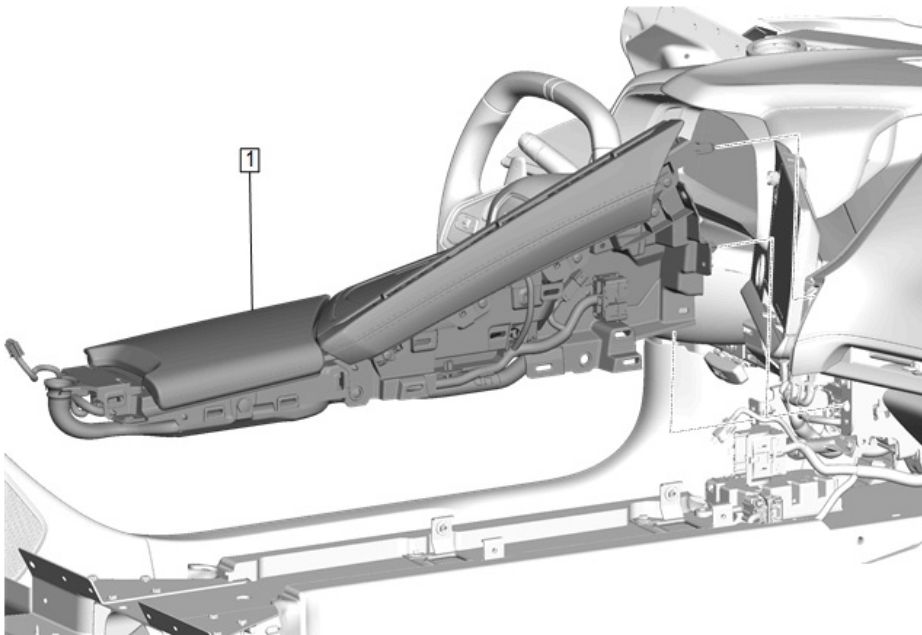
9.
[Click here for full size](#)

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



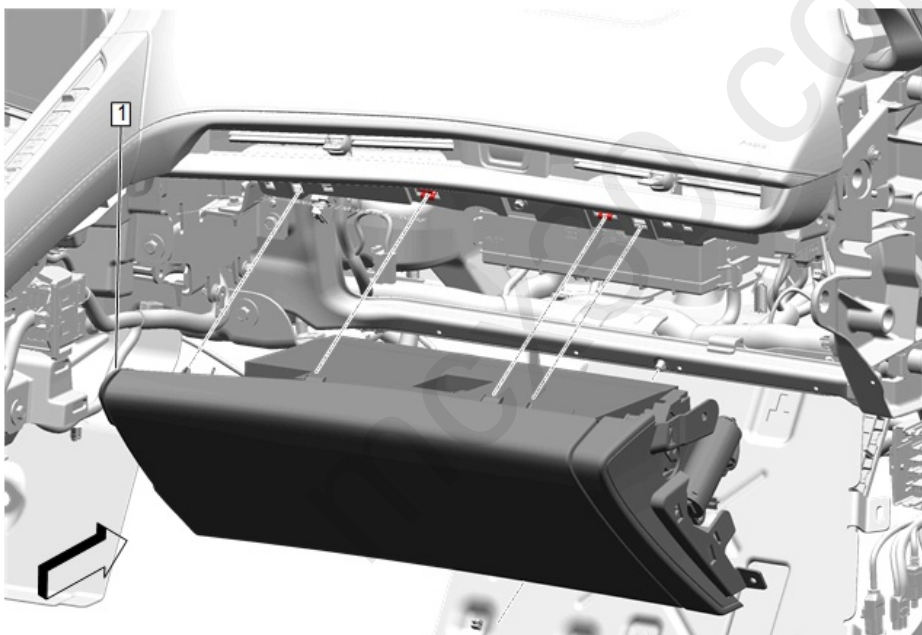
11.
[Click here for full size](#)

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



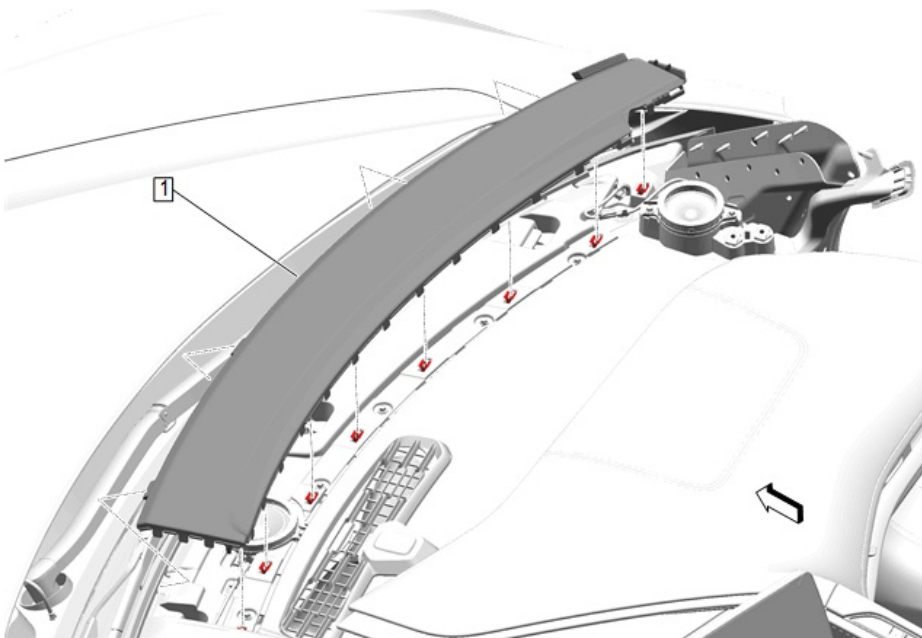
13.
[Click here for full size](#)

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



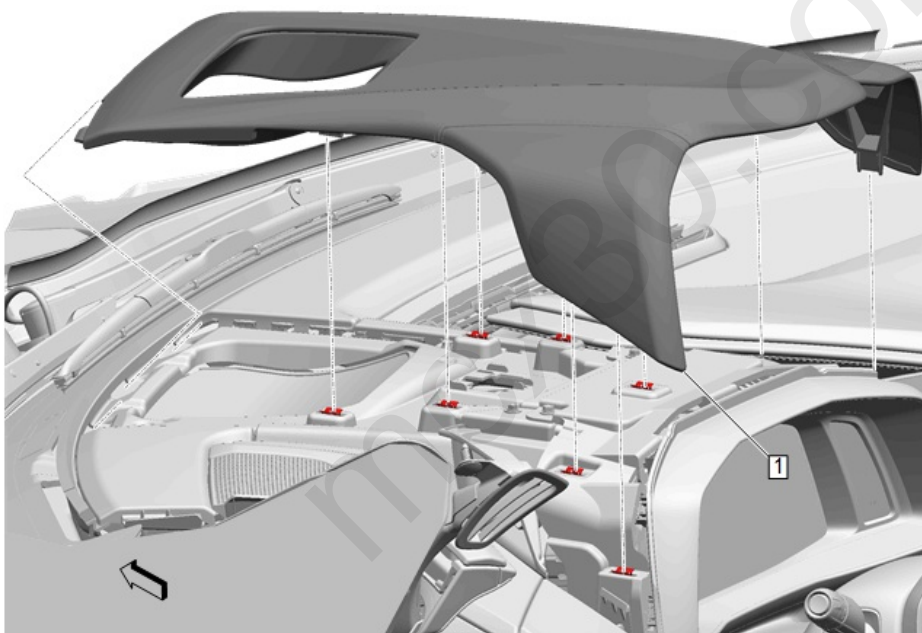
15.
[Click here for full size](#)

16. Instrument Panel Compartment (1) >> Remove - Instrument Panel Compartment Replacement



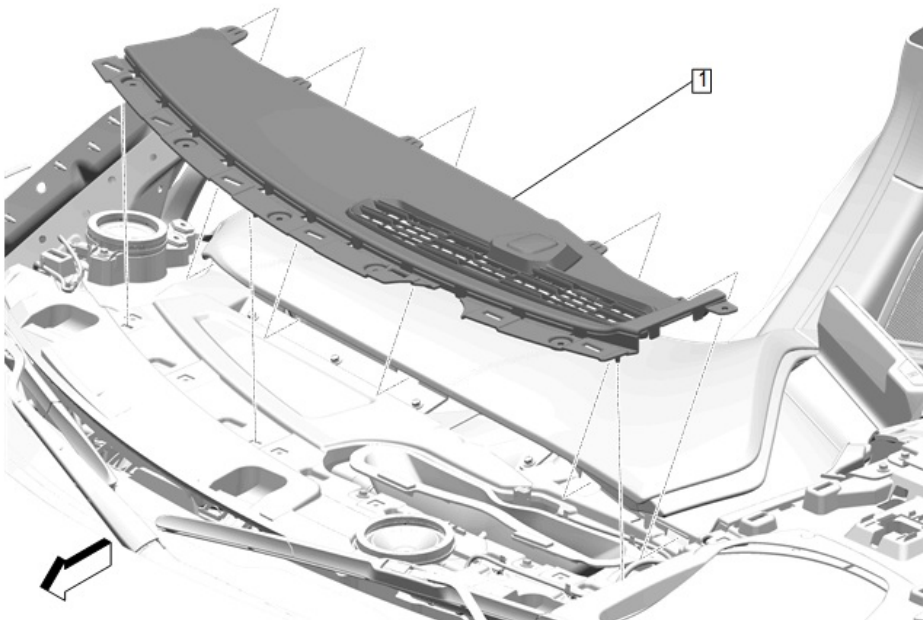
17.
[Click here for full size](#)

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



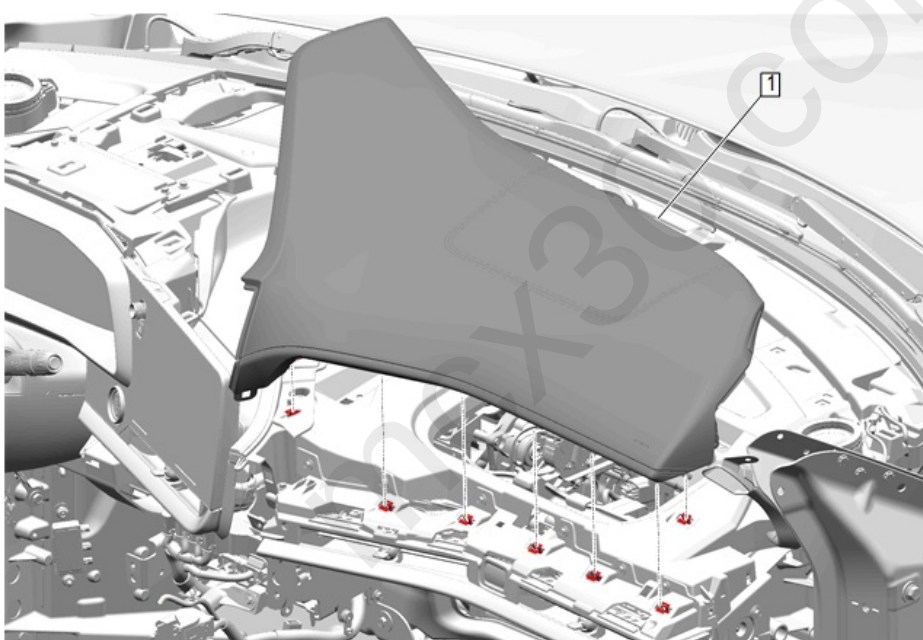
19.
[Click here for full size](#)

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



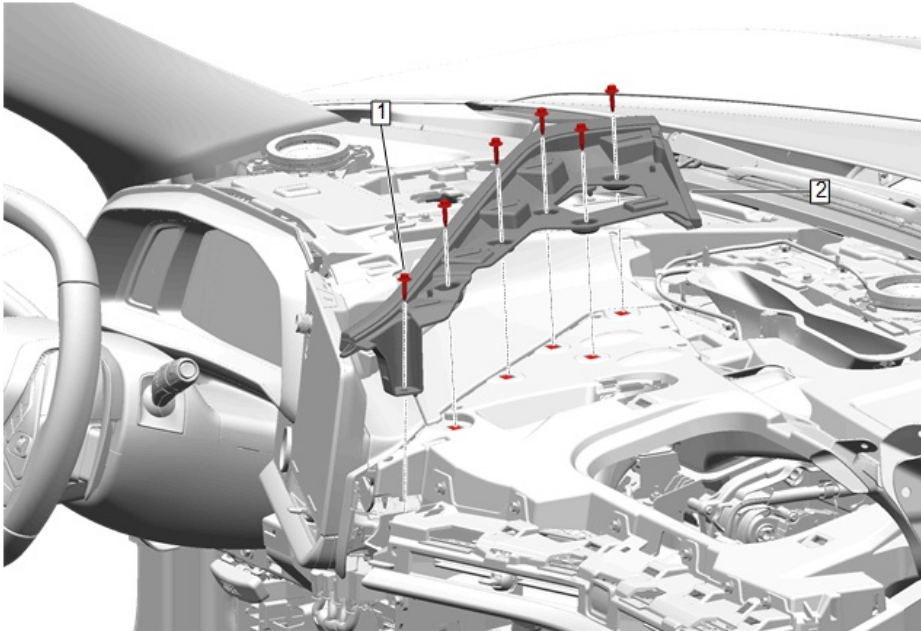
21.
[Click here for full size](#)

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



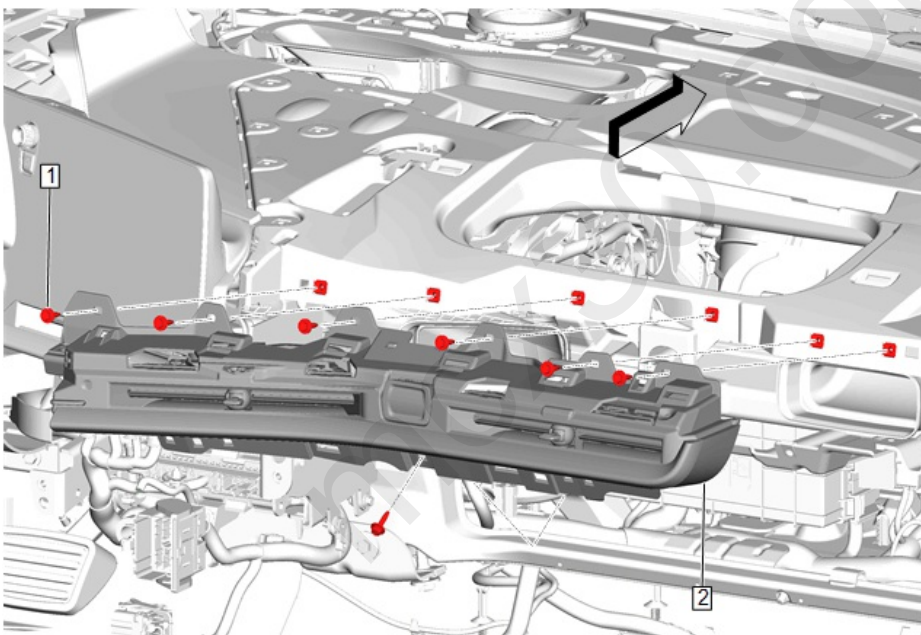
23.
[Click here for full size](#)

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



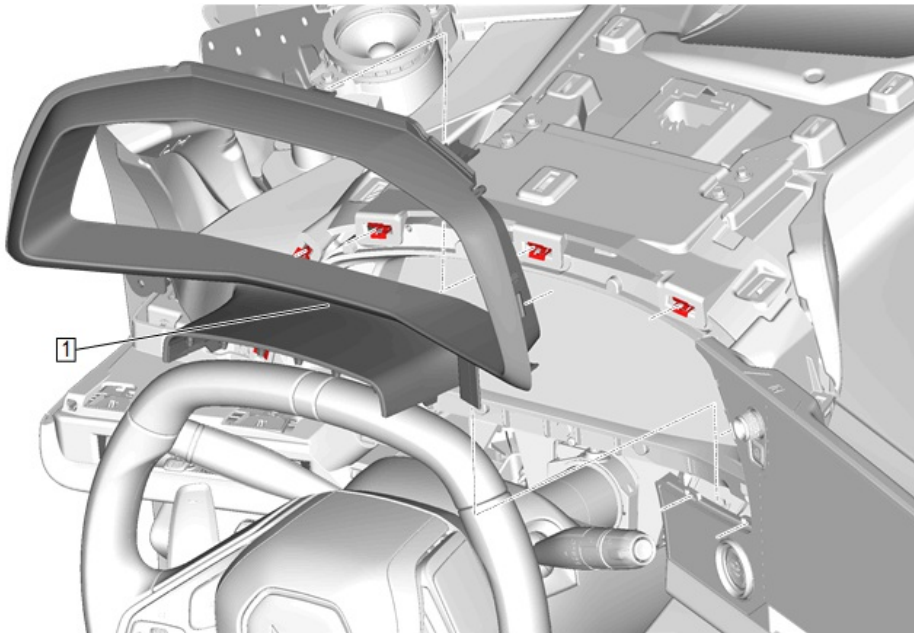
25.
[Click here for full size](#)

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



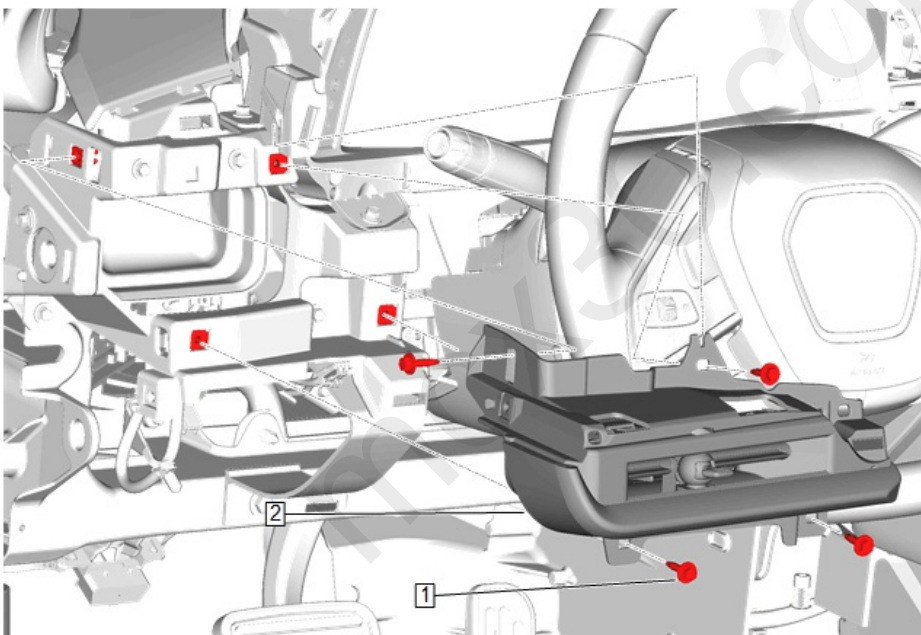
27.
[Click here for full size](#)

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



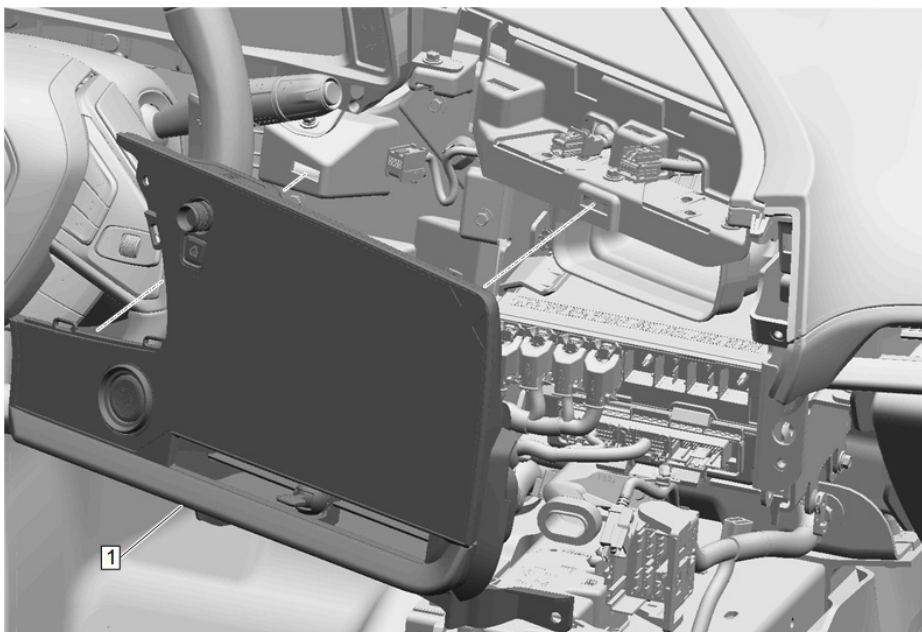
29.
[Click here for full size](#)

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



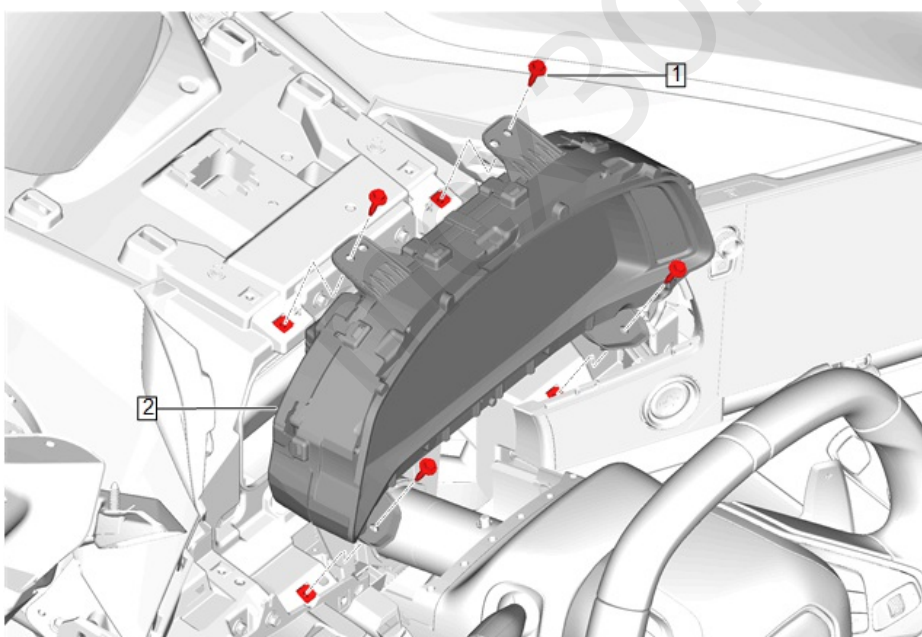
31.
[Click here for full size](#)

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



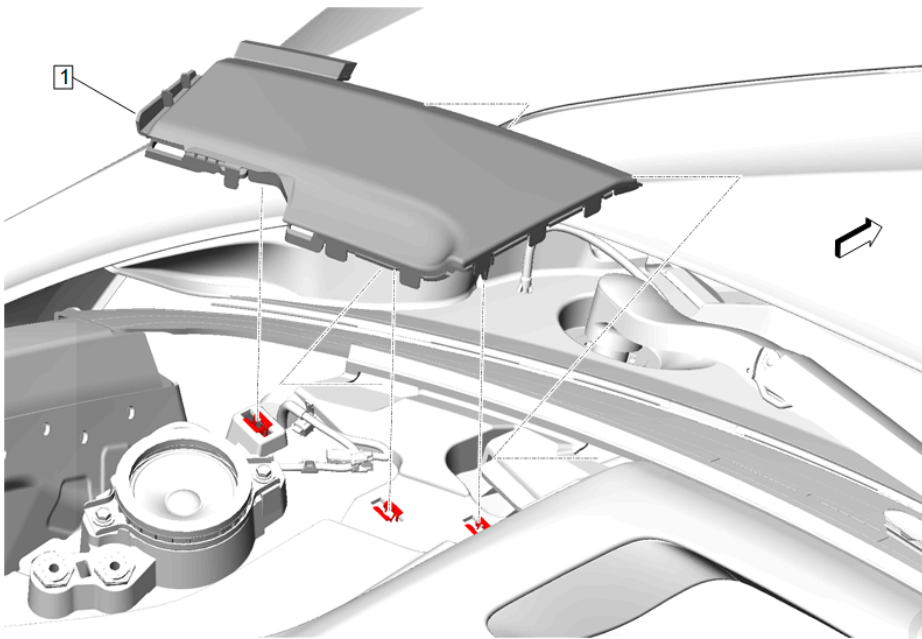
33.
[Click here for full size](#)

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



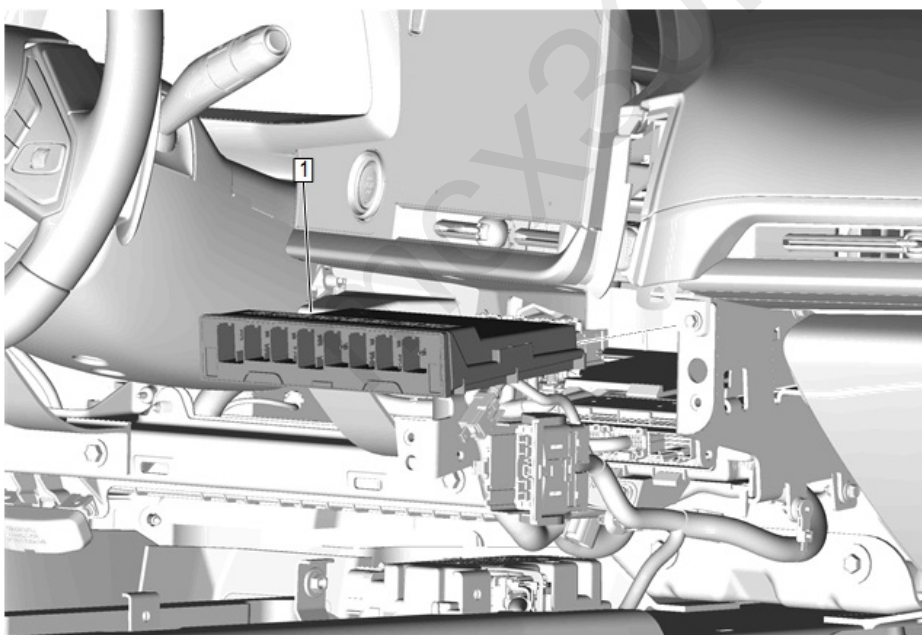
35.
[Click here for full size](#)

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



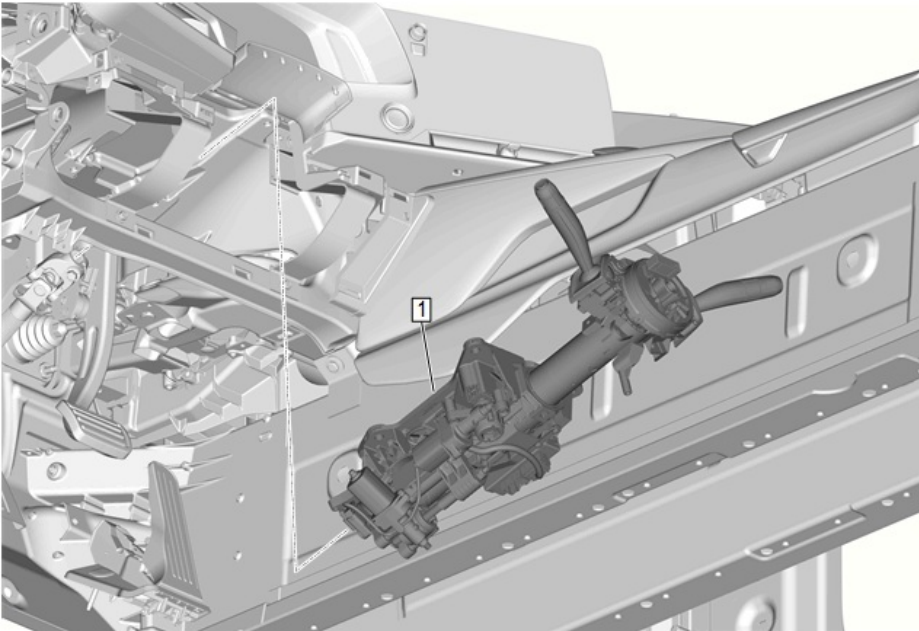
37.
[Click here for full size](#)

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



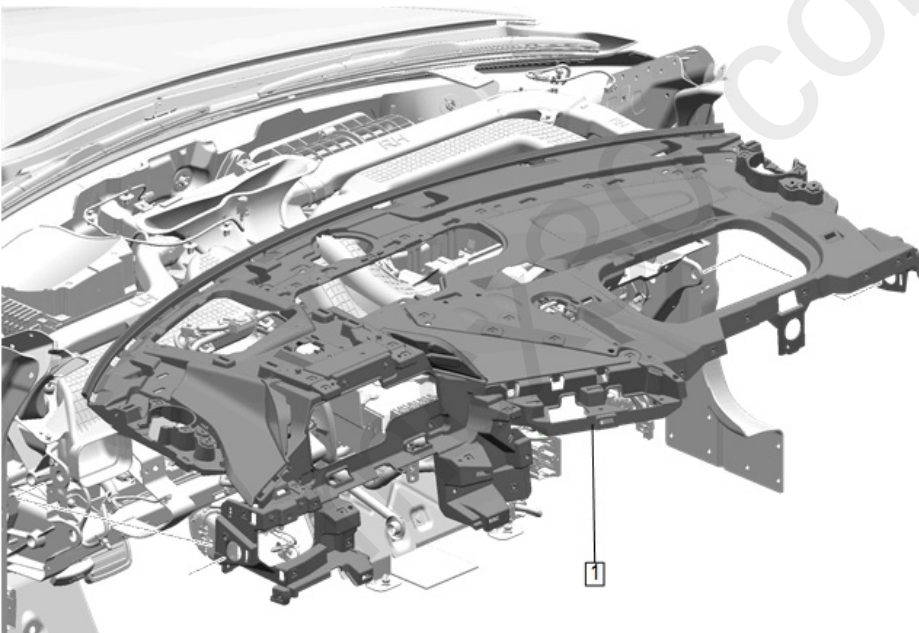
39.
[Click here for full size](#)

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



41.
[Click here for full size](#)

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

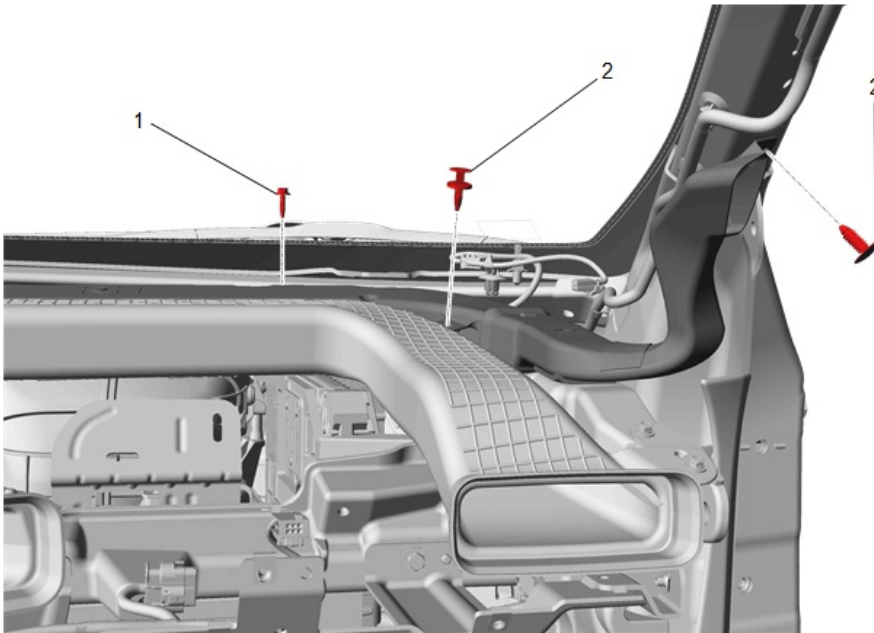


43.
[Click here for full size](#)

44. Note:

With the aid of an assistant, remove the instrument panel carrier assembly from the vehicle.

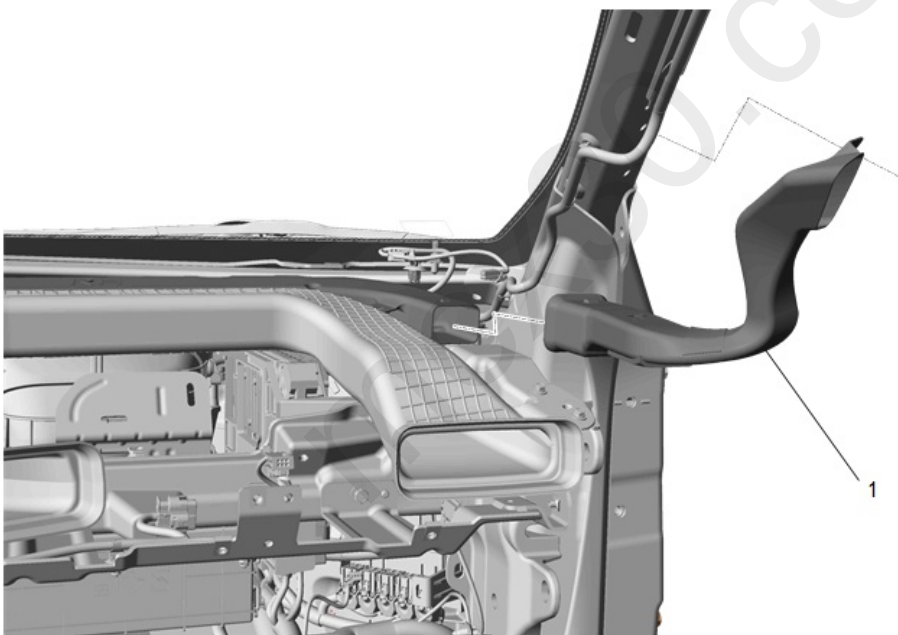
45. Instrument Panel Carrier (1) >> Remove - Instrument Panel Carrier Replacement



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

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

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

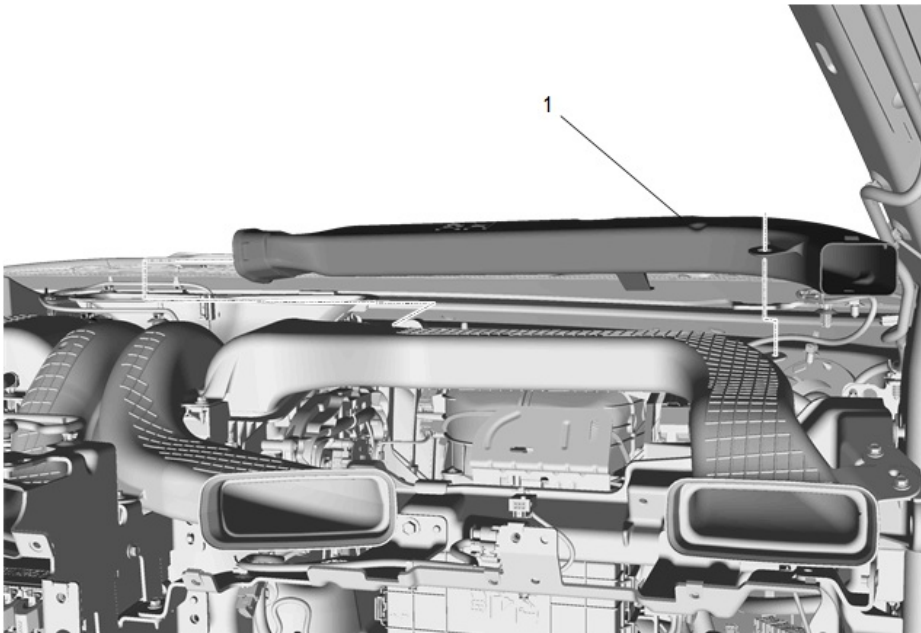


49. [Click here for full size](#)

50. Side Window Defogger Outlet Outer Duct - Right Side (1) >>> Remove

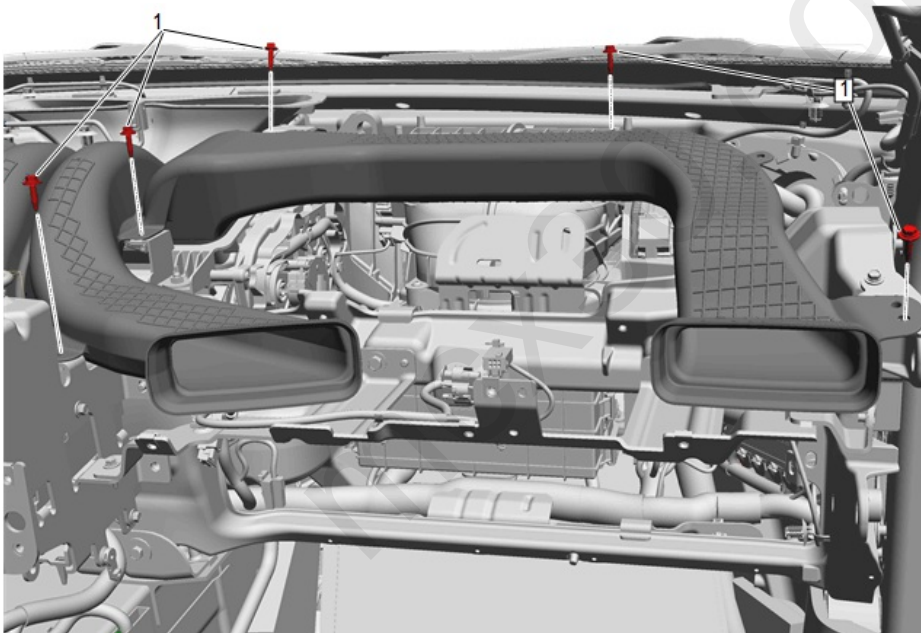
51. [Click here for full size](#)

52. Instrument Panel Wiring Harness Retainer (1) @ Side Window Defogger Outlet Outer Duct - Right Side >> Remove



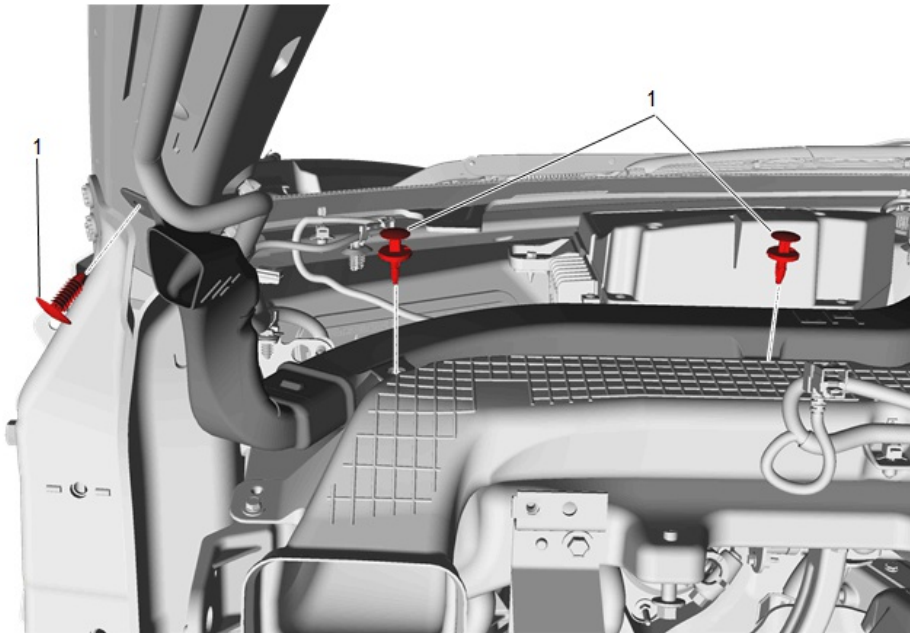
53.
[Click here for full size](#)

54. Side Window Defogger Outlet Outer Duct - Right Side (1) >>> Remove



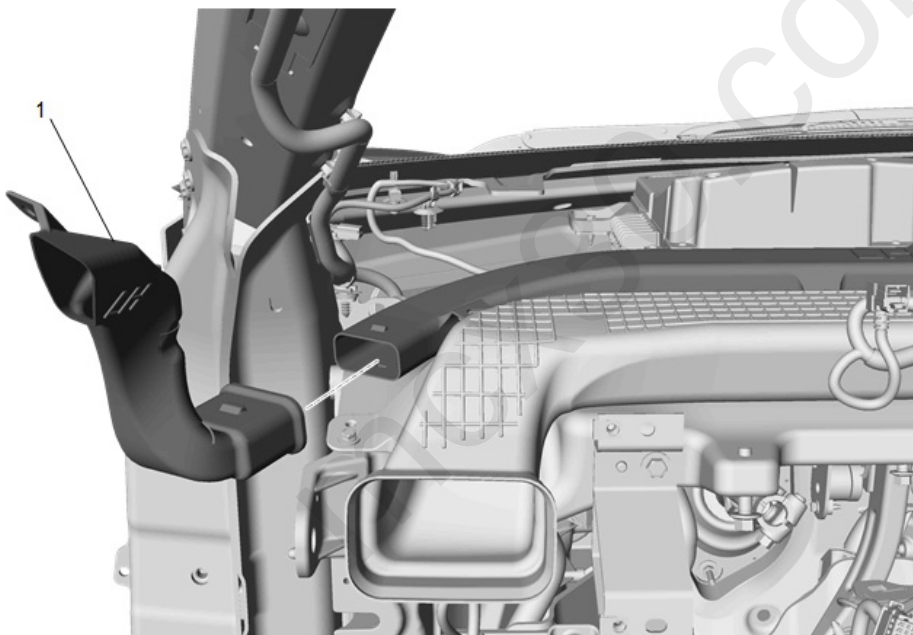
55.
[Click here for full size](#)

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



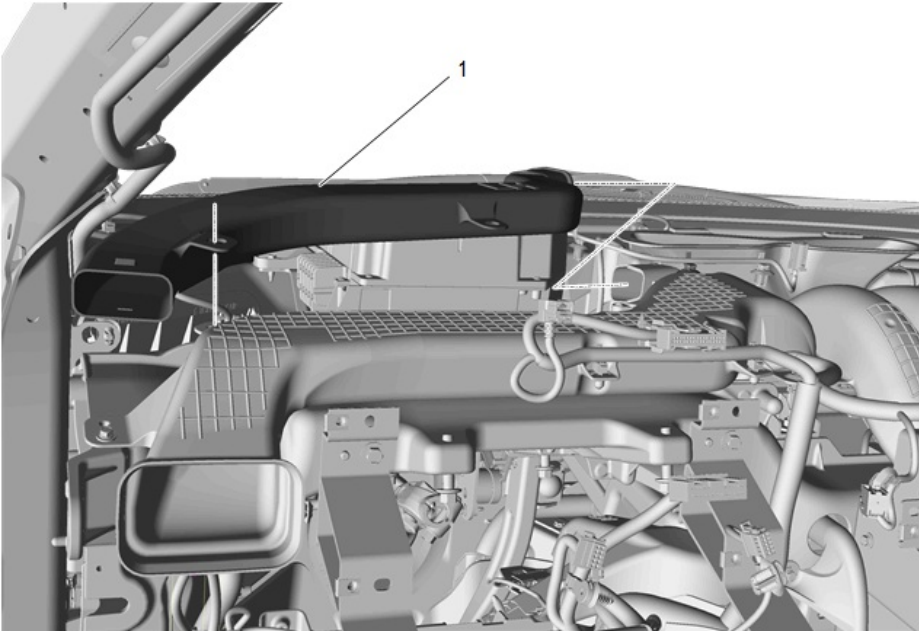
57.
[Click here for full size](#)

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



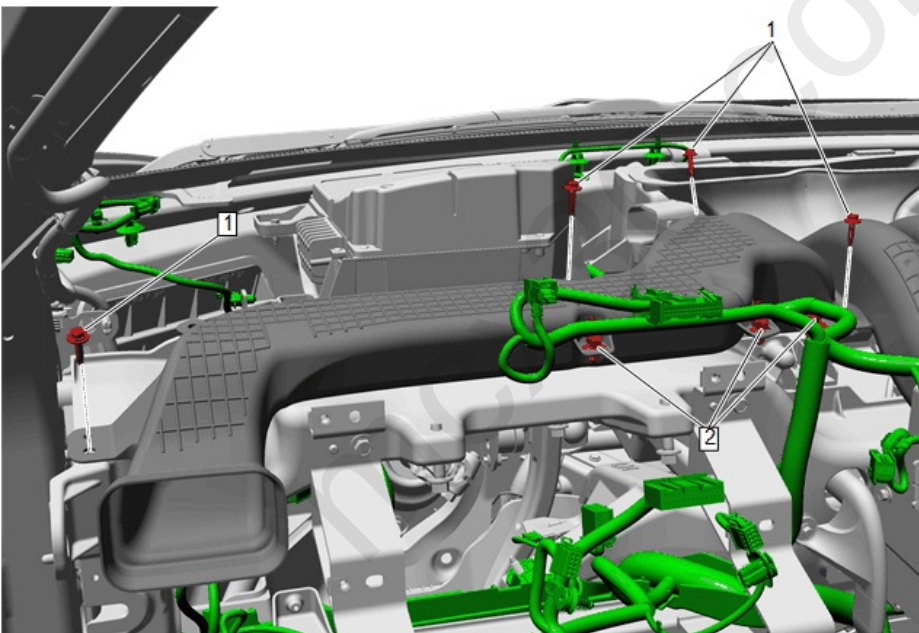
59.
[Click here for full size](#)

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



61.
[Click here for full size](#)

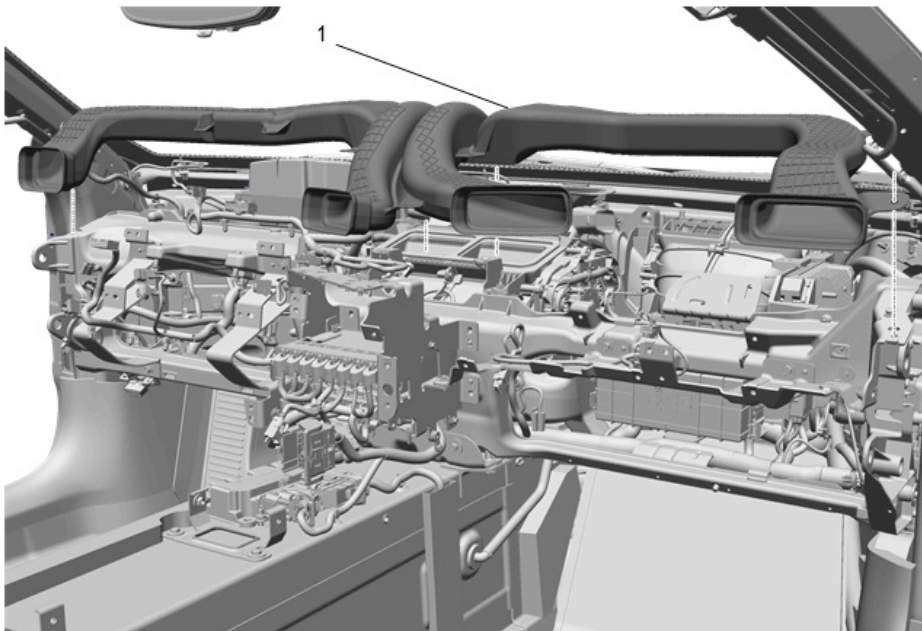
62. Side Window Defogger Outlet Duct - Left Side (1) >> Remove



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

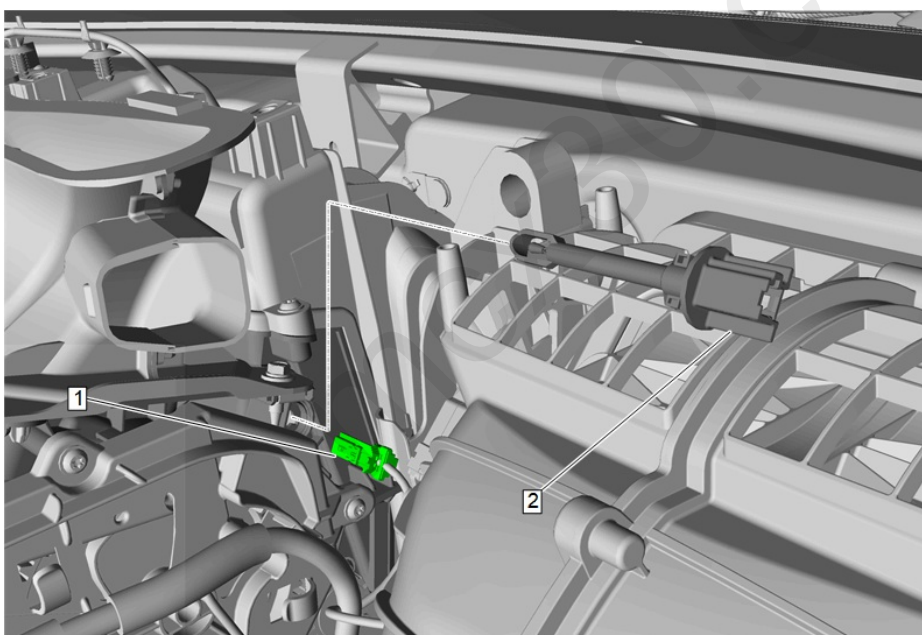
64. Instrument Panel Outer Air Outlet Duct Bolt (1) >> Remove [4x]

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



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

67. Instrument Panel Outer Air Outlet Duct (1) >> Remove

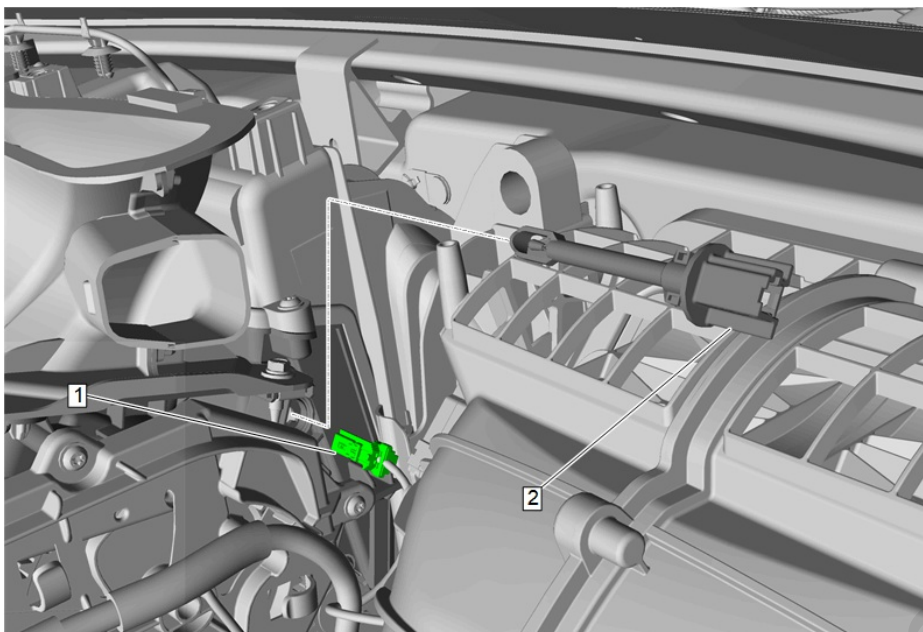


68.
[Click here for full size](#)

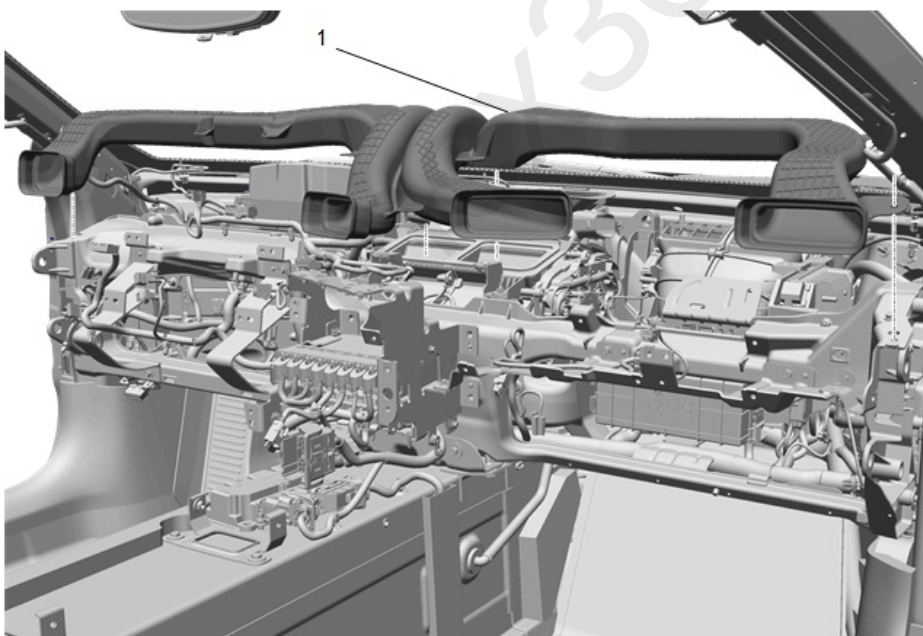
69. Disconnect the electrical connector. (1)

70. Air Conditioning Evaporator Air Temperature Sensor (2) >> Remove

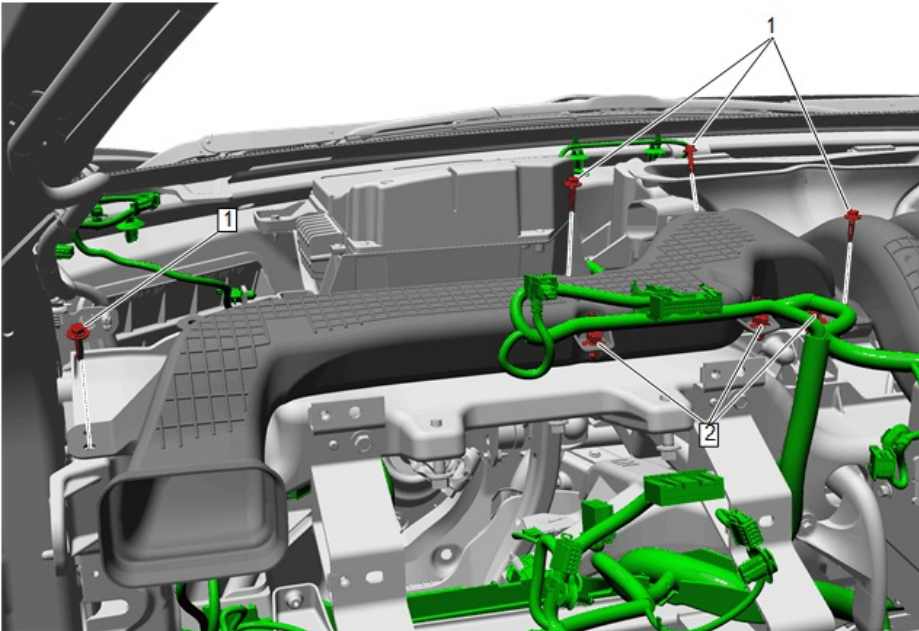
Installation Procedure



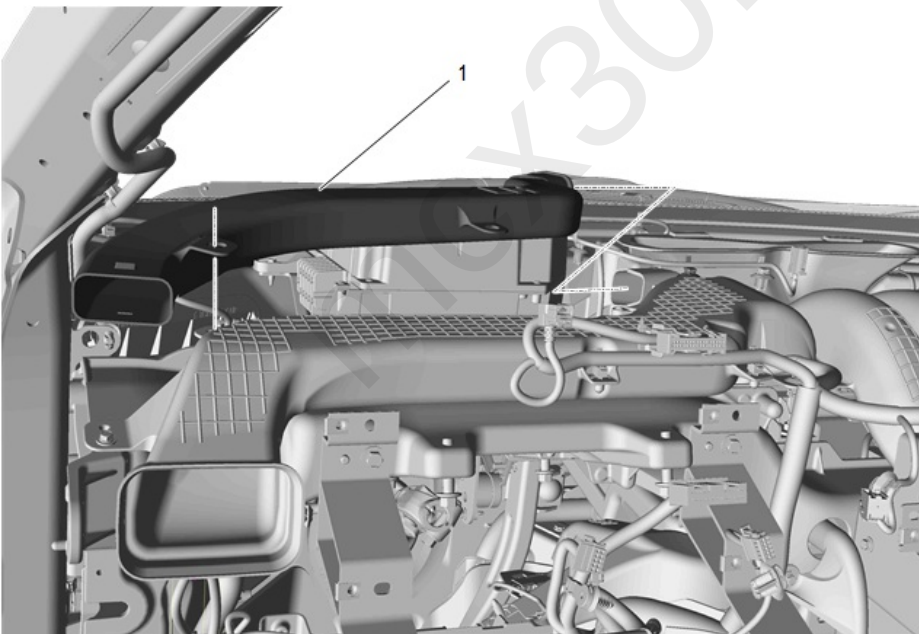
1. [Click here for full size](#)
2. Air Conditioning Evaporator Air Temperature Sensor (2) >> Install
3. Connect the electrical connector. (1)



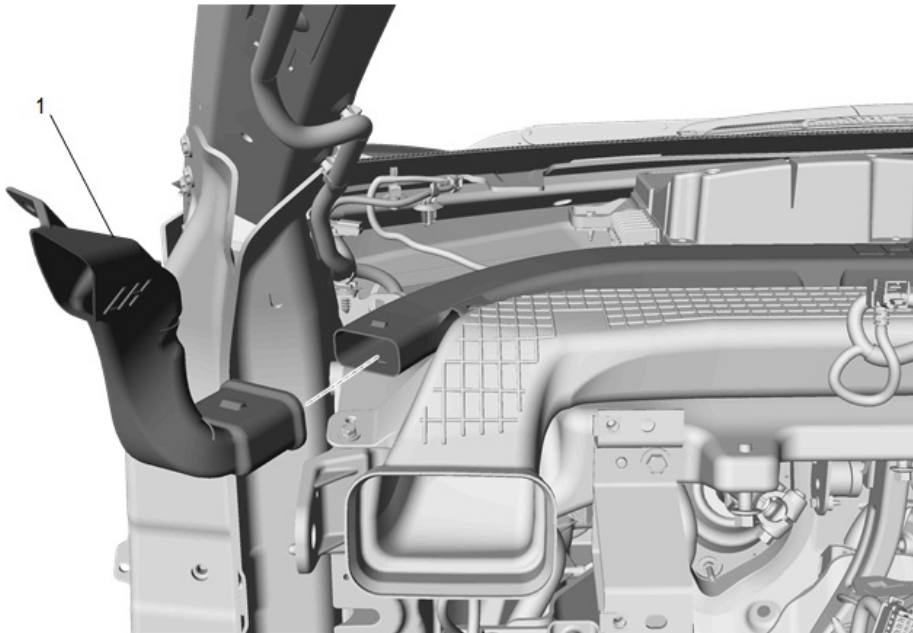
4. [Click here for full size](#)
5. Instrument Panel Outer Air Outlet Duct (1) >> Install



6. [Click here for full size](#)
7. Wiring Harness Retainer (2) @ Instrument Panel Outer Air Outlet Duct >> Install [3x]
8. Note:
Refer to the procedure link for torque specification.
9. Instrument Panel Outer Air Outlet Duct Bolt (1) >> Install [4x] - Instrument Panel Outer Air Outlet Duct Replacement

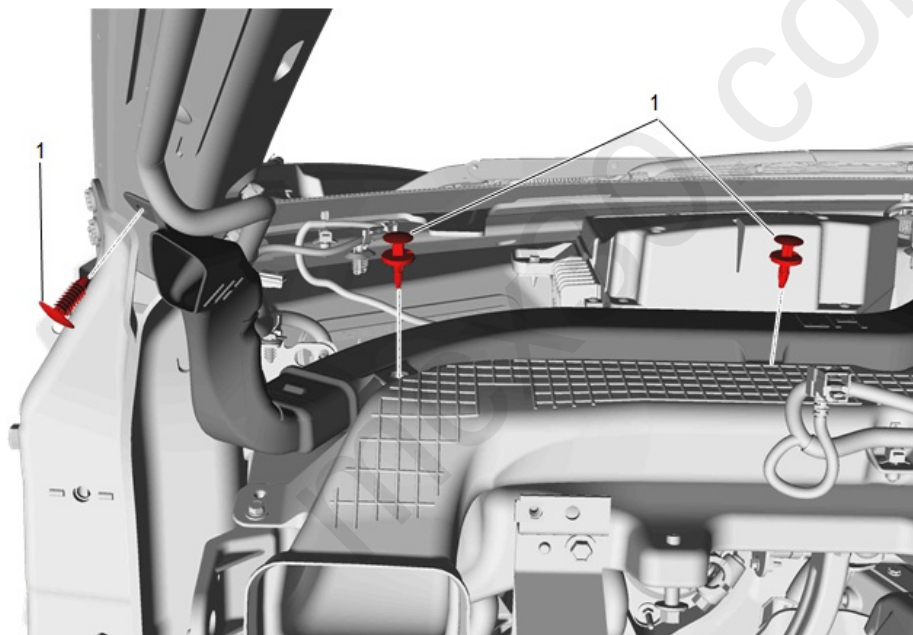


10. [Click here for full size](#)
11. Side Window Defogger Outlet Duct - Left Side (1) >> Install



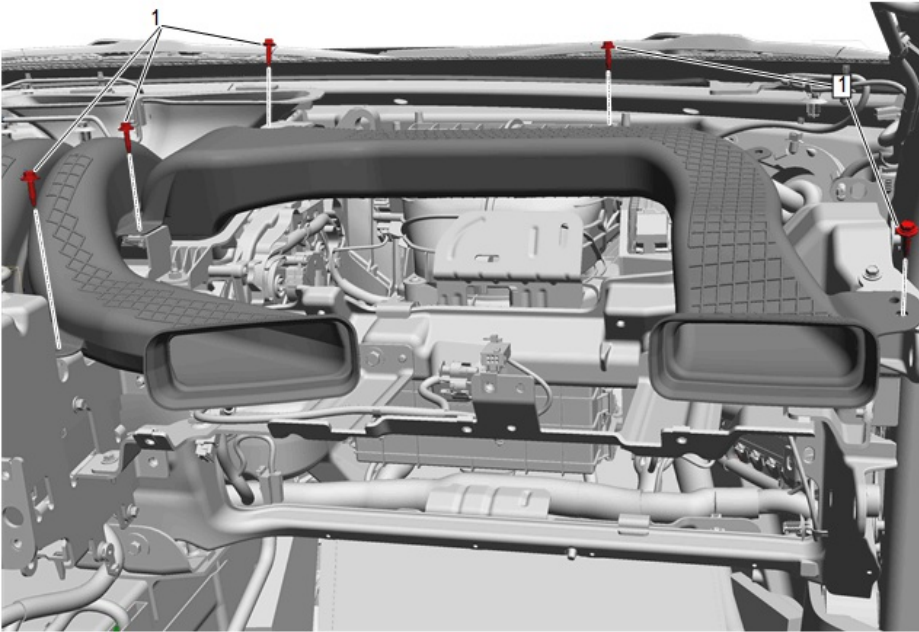
12.
[Click here for full size](#)

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

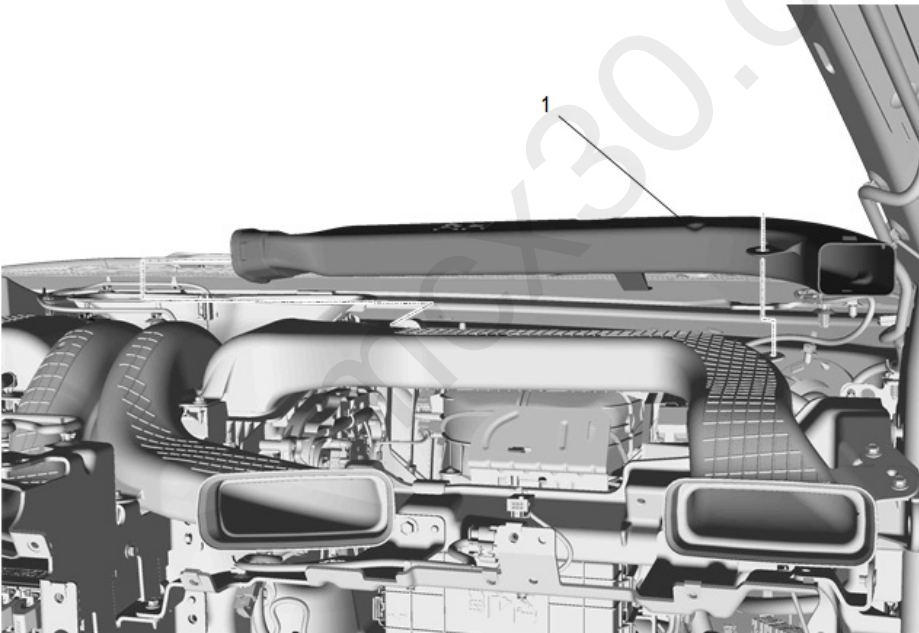


14.
[Click here for full size](#)

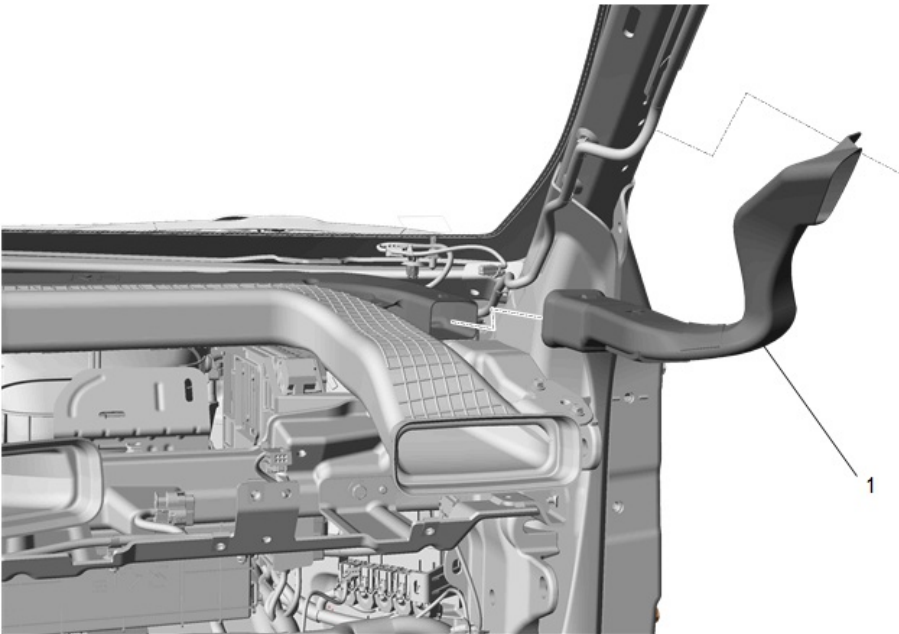
15. Side Window Defogger Outlet Duct Retainer (1) >> Install [3x]



16. [Click here for full size](#)
17. Note:
Refer to the procedure link for torque specification.
18. Instrument Panel Outer Air Outlet Duct Bolt (1) >> Install [5x] - Instrument Panel Outer Air Outlet Duct Replacement

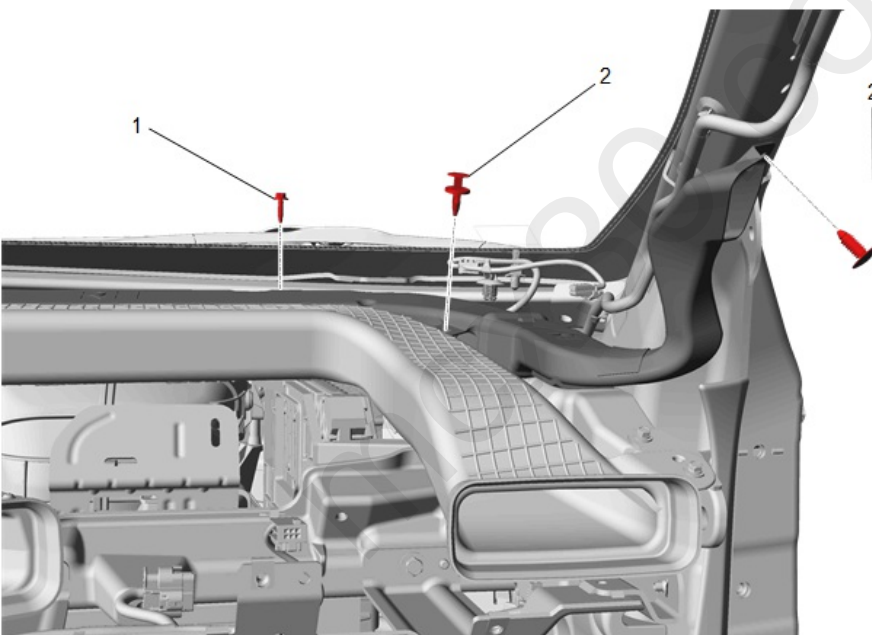


19. [Click here for full size](#)
20. Side Window Defogger Outlet Outer Duct - Right Side (1) >> Install
21. [Click here for full size](#)
22. Instrument Panel Wiring Harness Retainer (1) @ Side Window Defogger Outlet Outer Duct - Right Side >> Install



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

24. Side Window Defogger Outlet Outer Duct - Right Side (1) >> Install



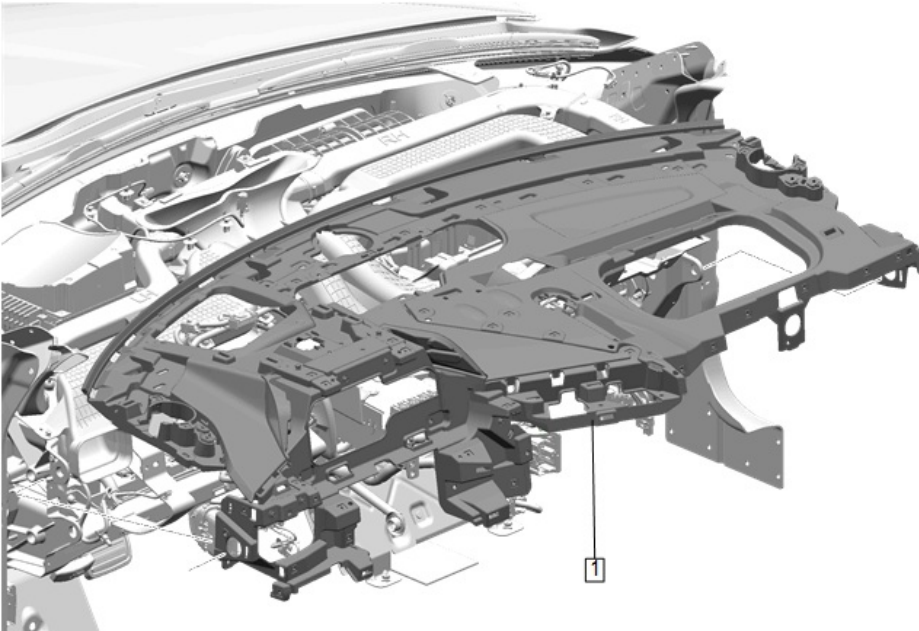
25.
[Click here for full size](#)

26. Side Window Defogger Outlet Duct Retainer (2) >> Install [2x]

27. Note:

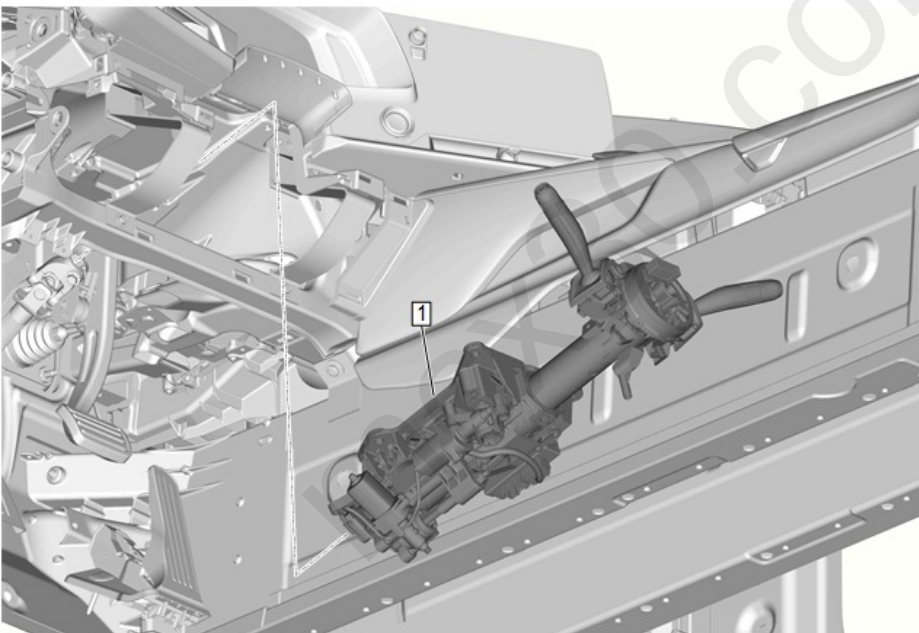
Refer to the procedure link for torque specification.

28. Side Window Defogger Outlet Duct Bolt (1) >> Install - Side Window Defogger Outlet Duct Replacement - Right Side



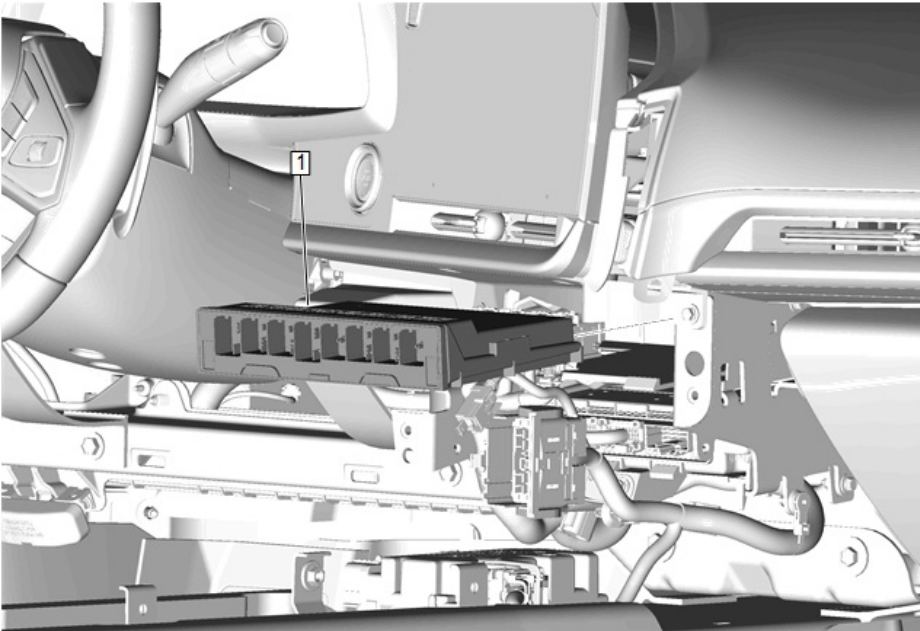
29.
[Click here for full size](#)

30. Instrument Panel Carrier (1) >> Install - Instrument Panel Carrier Replacement



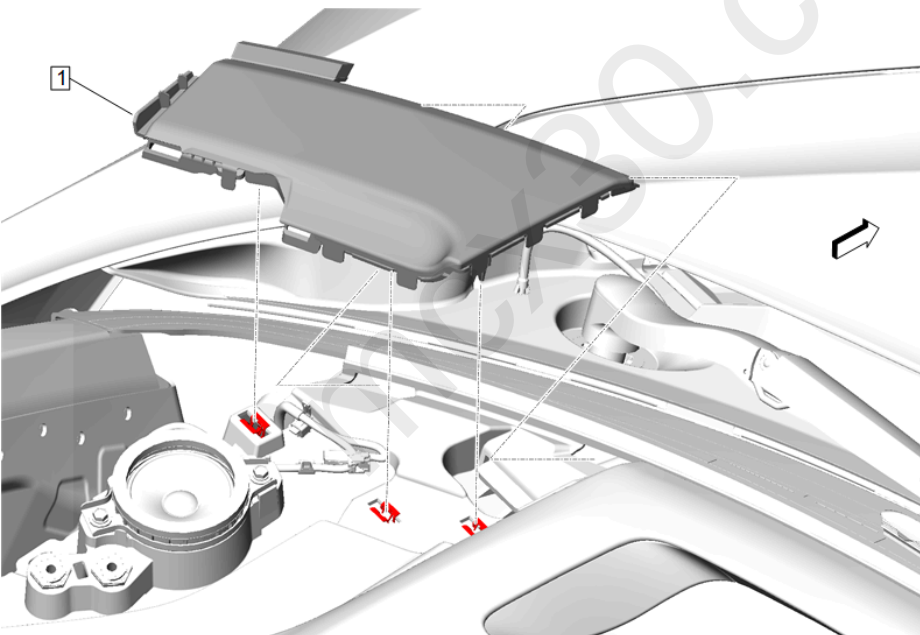
31.
[Click here for full size](#)

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



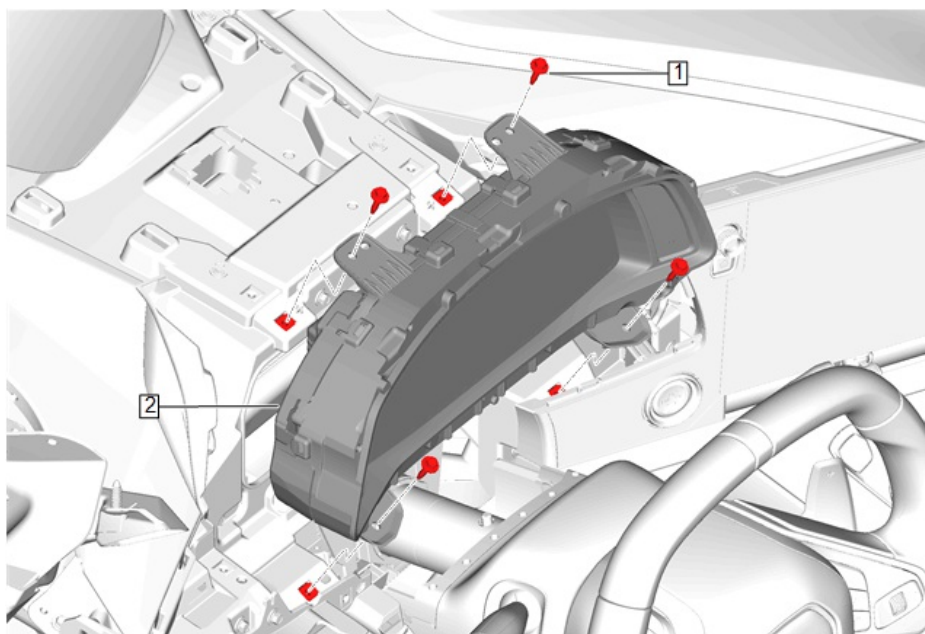
33.
[Click here for full size](#)

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



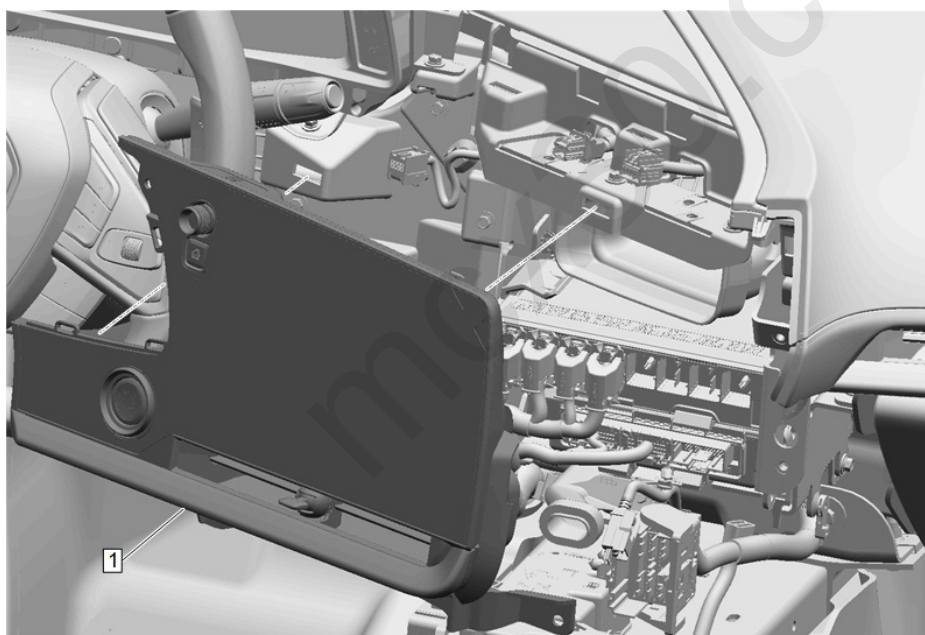
35.
[Click here for full size](#)

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



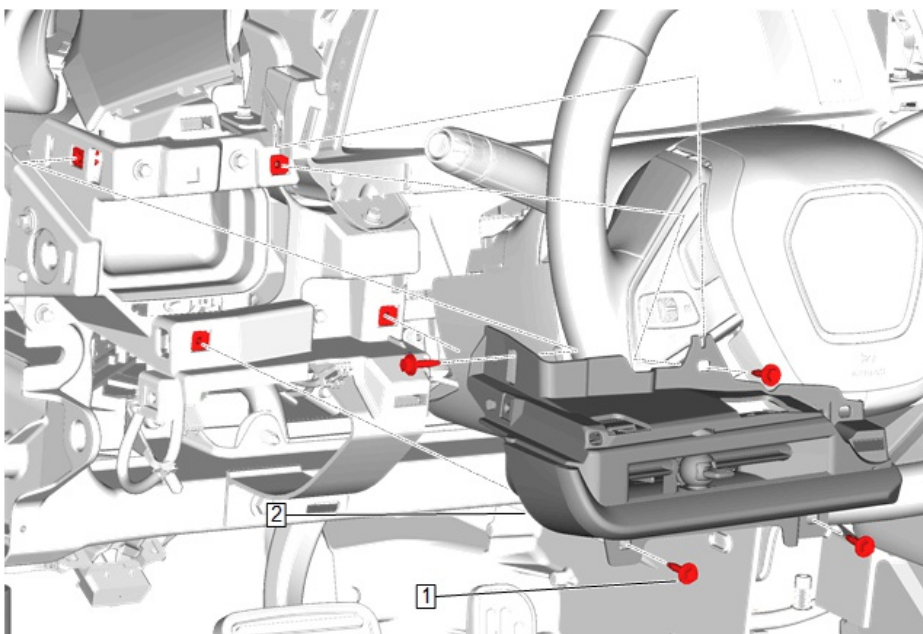
37. [Click here for full size](#)

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



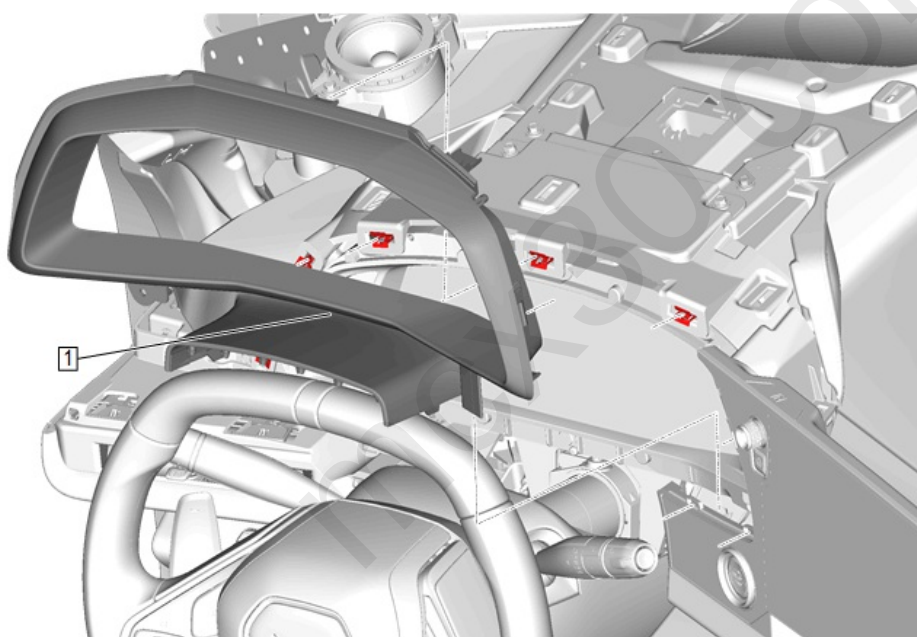
39. [Click here for full size](#)

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



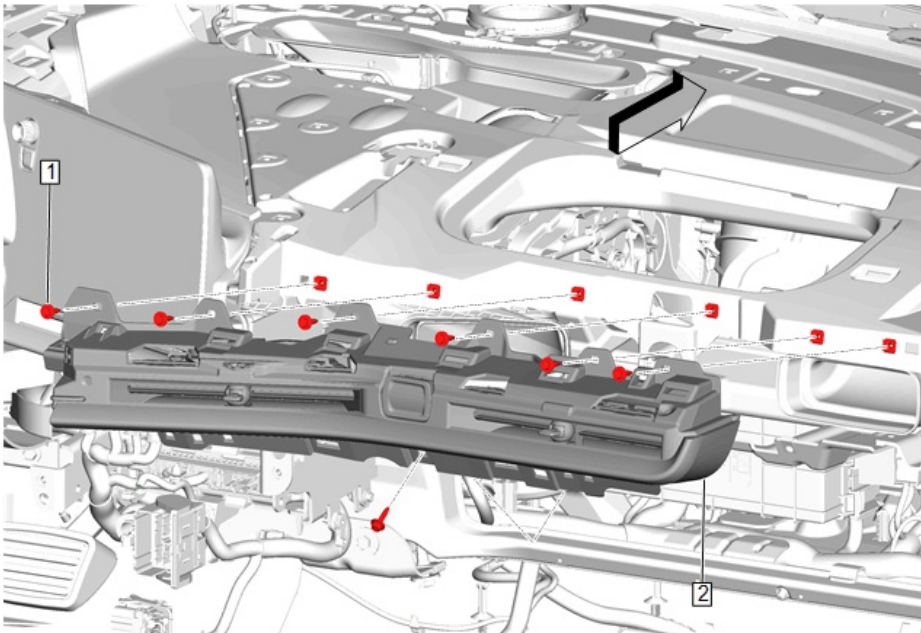
41.
[Click here for full size](#)

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



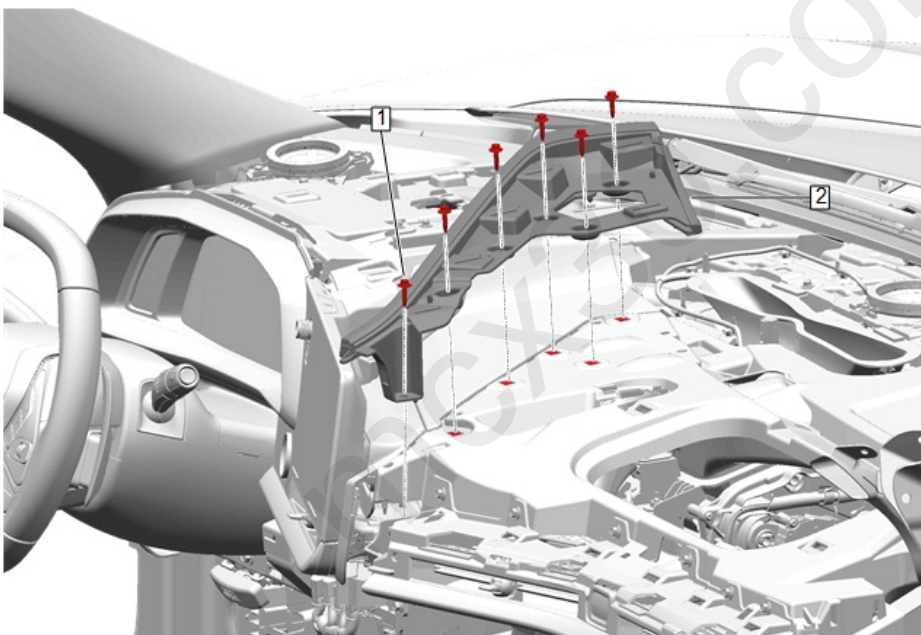
43.
[Click here for full size](#)

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



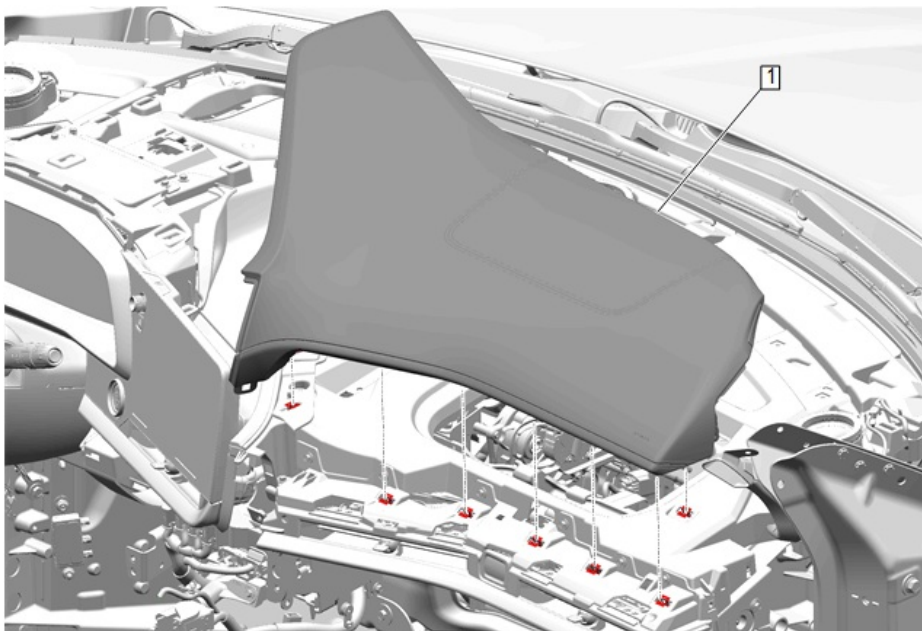
45.
[Click here for full size](#)

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



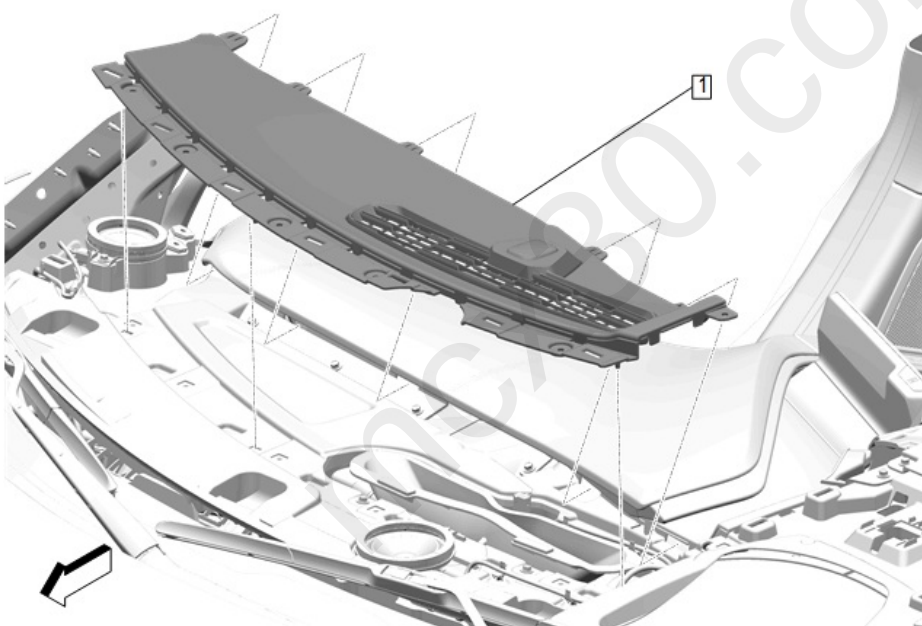
47.
[Click here for full size](#)

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



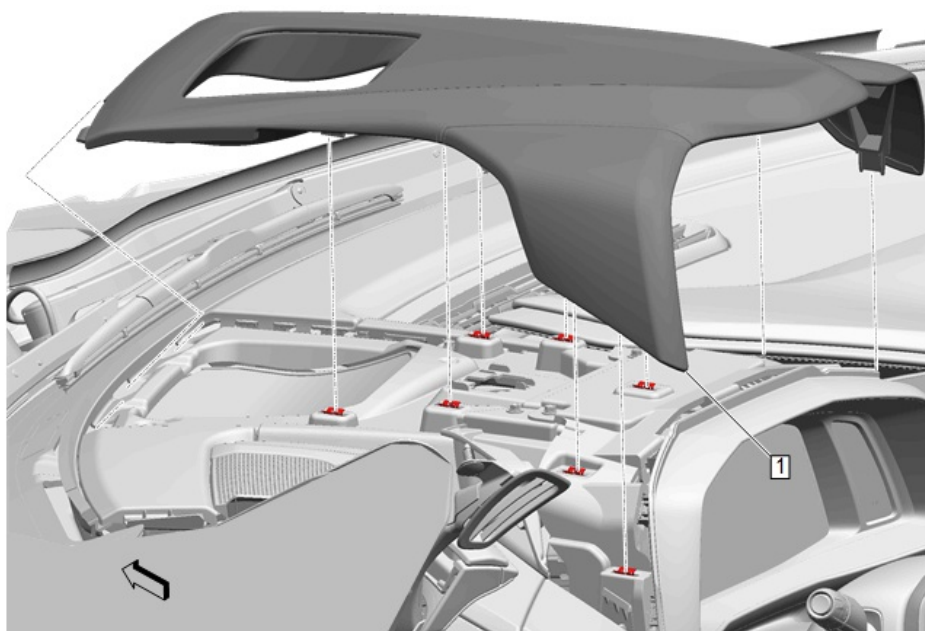
49.
[Click here for full size](#)

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



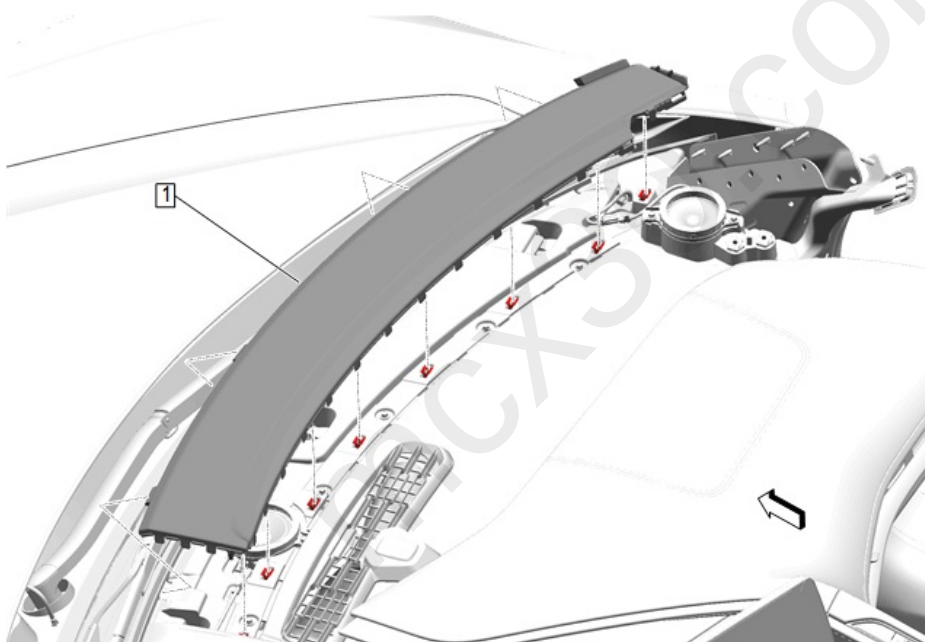
51.
[Click here for full size](#)

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



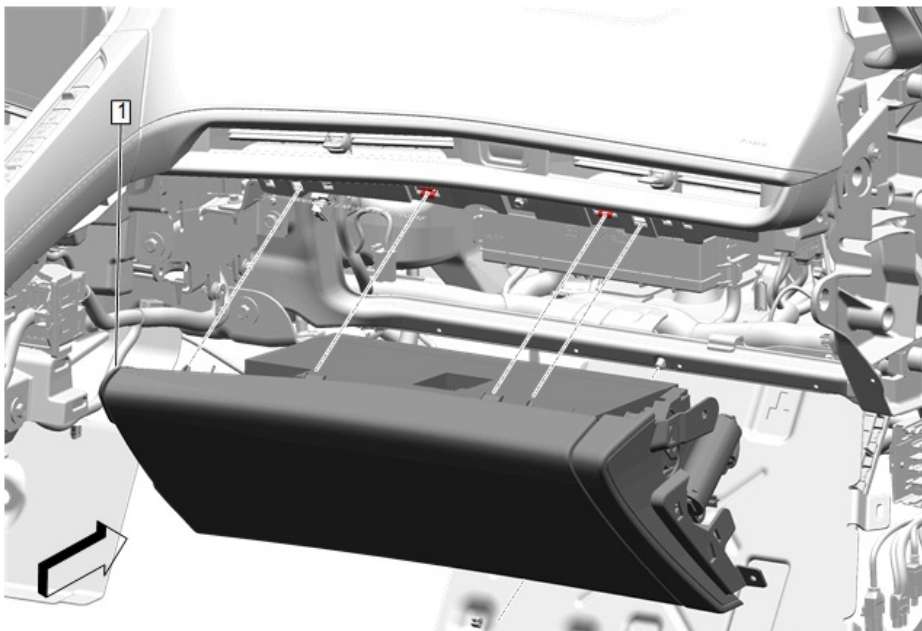
53.
[Click here for full size](#)

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



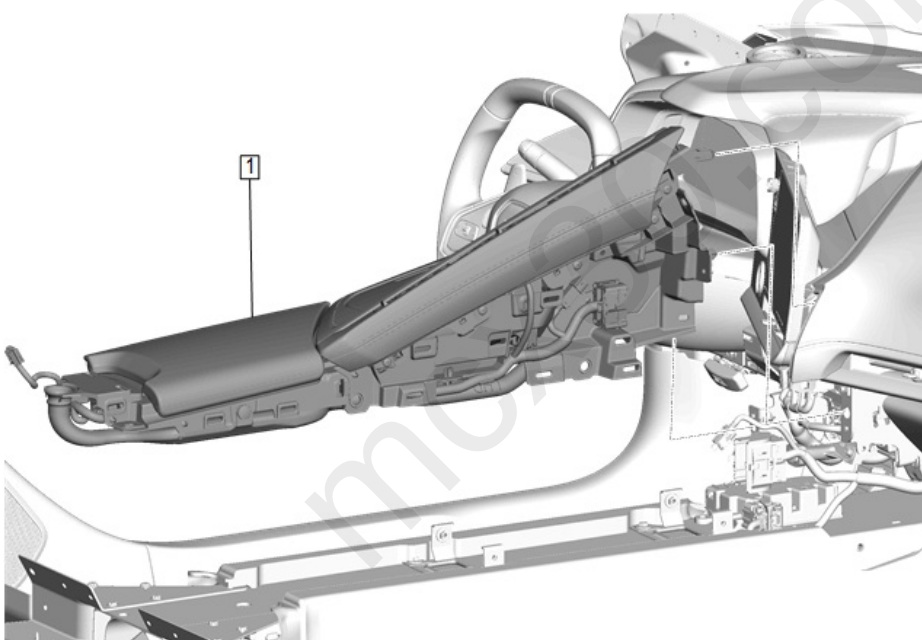
55.
[Click here for full size](#)

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



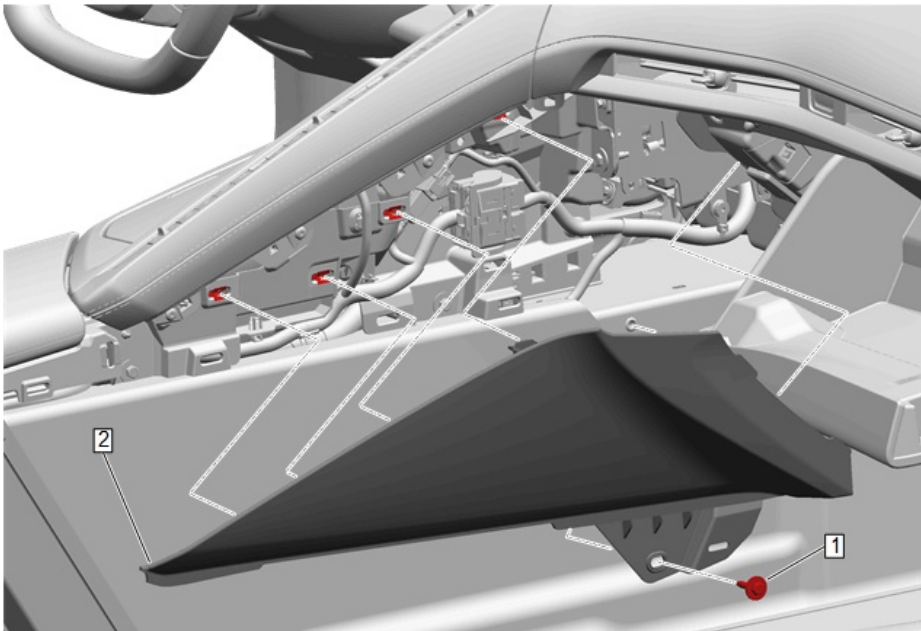
57.
[Click here for full size](#)

58. Instrument Panel Compartment (1) >> [Install - Instrument Panel Compartment Replacement](#)



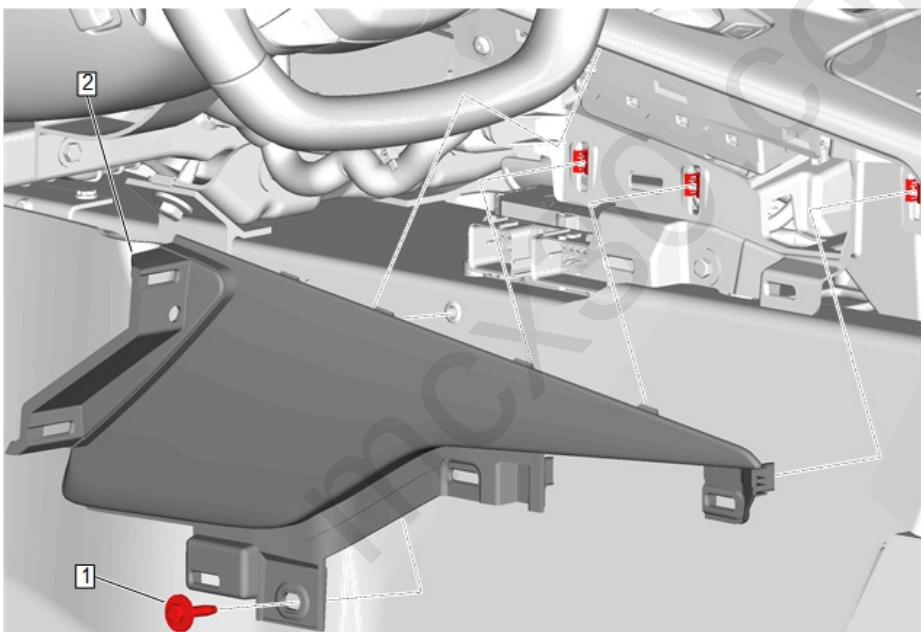
59.
[Click here for full size](#)

60. Front Floor Console Compartment (1) >> [Install - Front Floor Console Compartment Replacement](#)



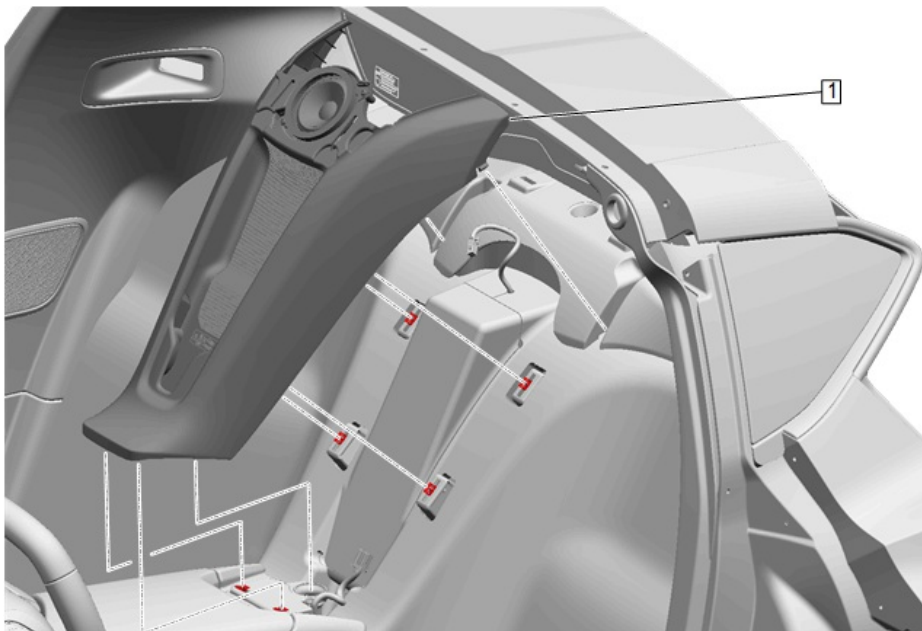
61.
[Click here for full size](#)

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



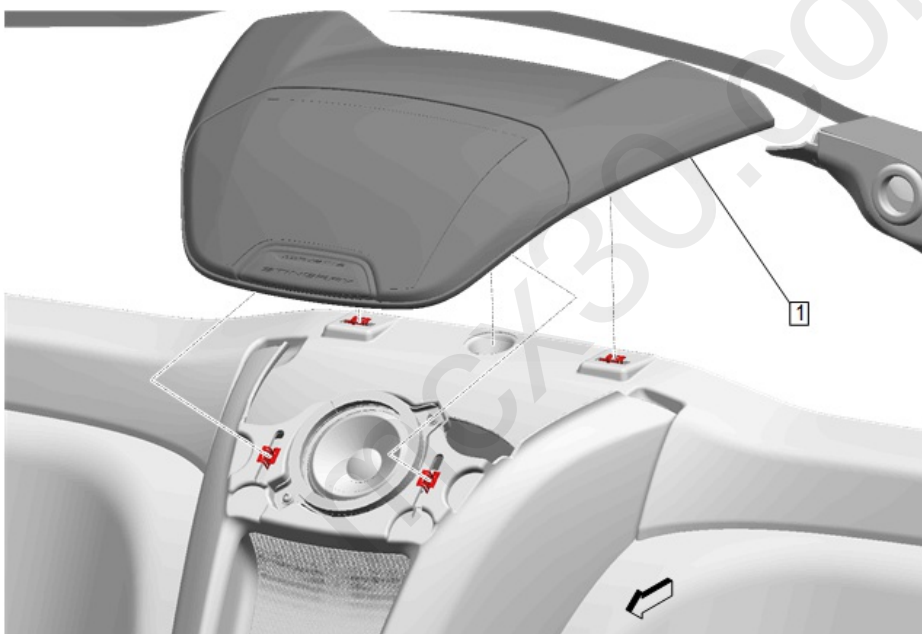
63.
[Click here for full size](#)

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



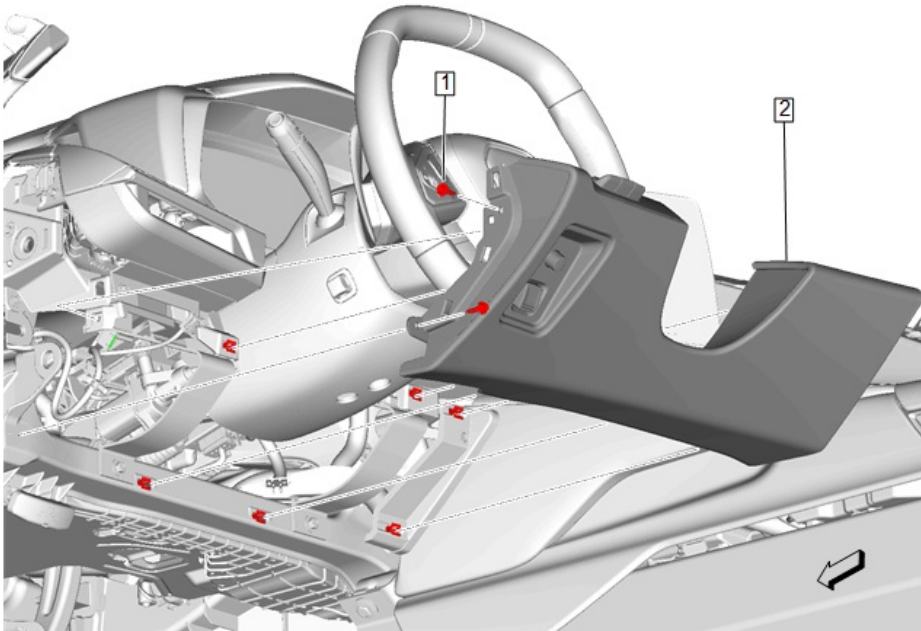
65.
[Click here for full size](#)

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



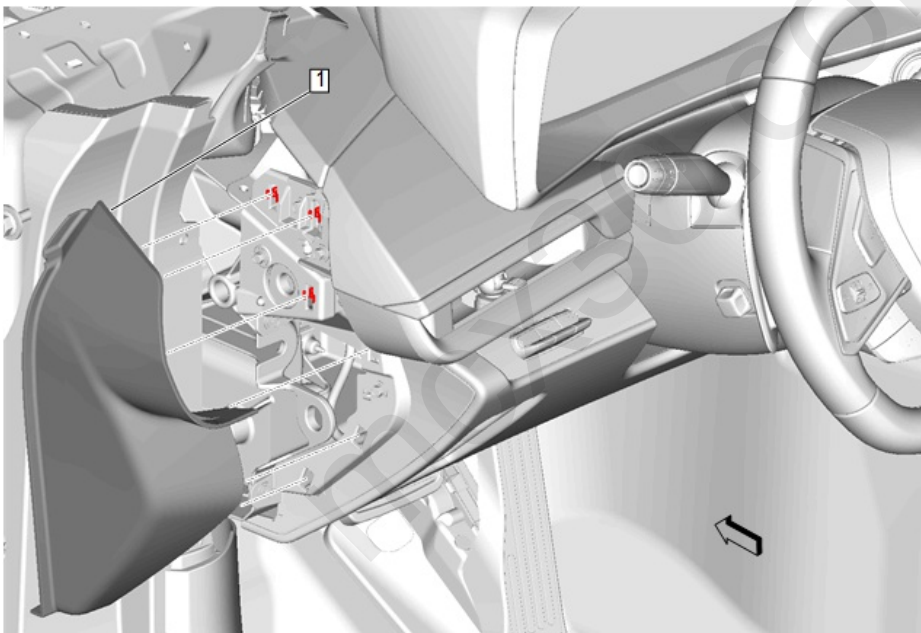
67.
[Click here for full size](#)

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



69.
[Click here for full size](#)

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



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

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

73. Clear the DTCs.