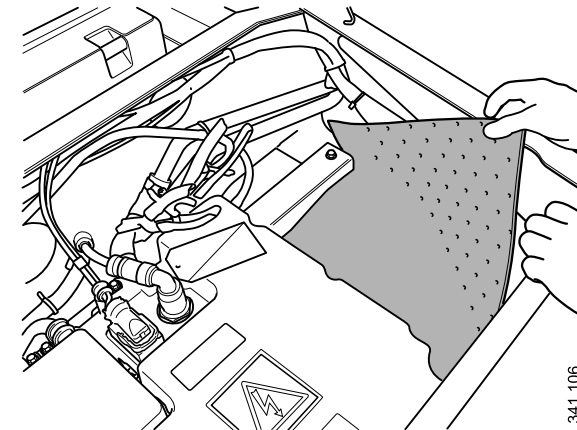
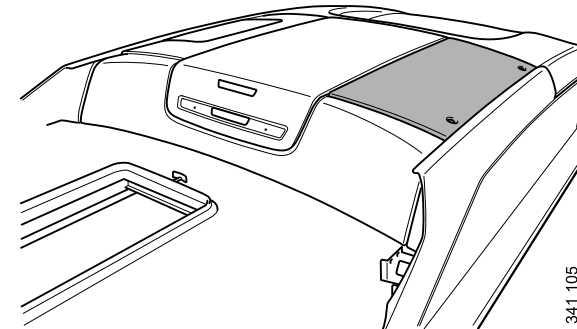


Direct current converter, hybrid vehicle

Removal

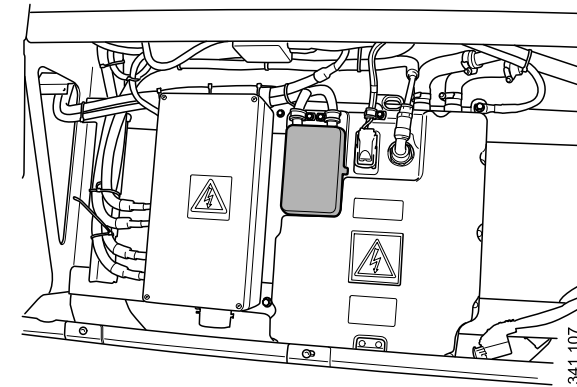
Removal

1. Perform the steps in Before all workshop operations; see Procedures for all workshop operations on hybrid vehicles.
2. Open the hatch.
3. Place an absorbent cloth beneath the direct current converter to gather any coolant spillage.

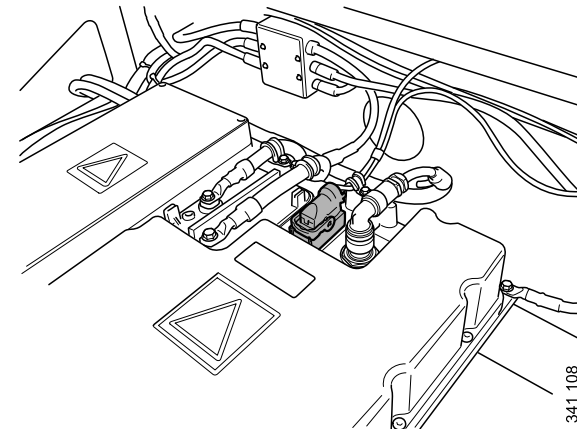


Direct current converter, hybrid vehicle

4. Remove the cover above the 24 volt connections.



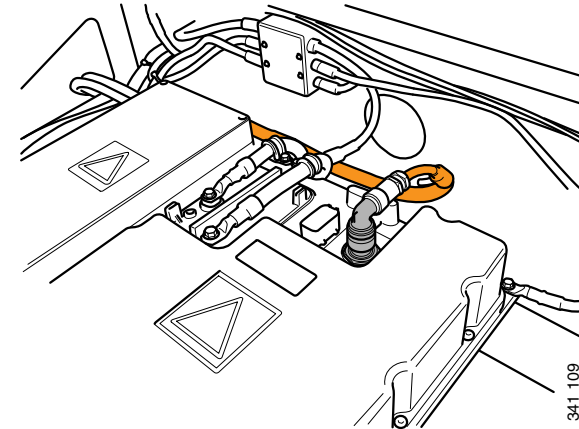
5. Remove the signal connection.



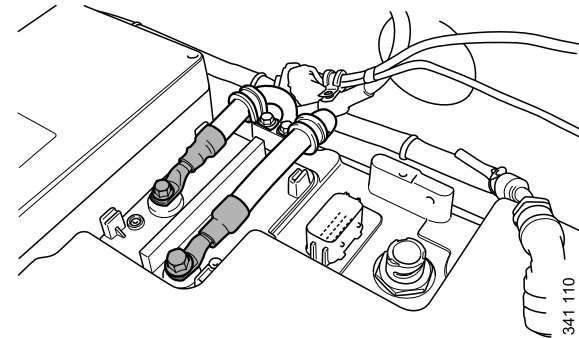
Direct current converter, hybrid vehicle

Removal

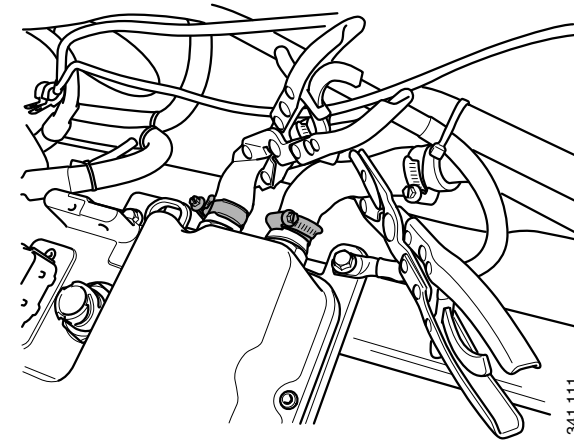
6. Remove the class B voltage connection.



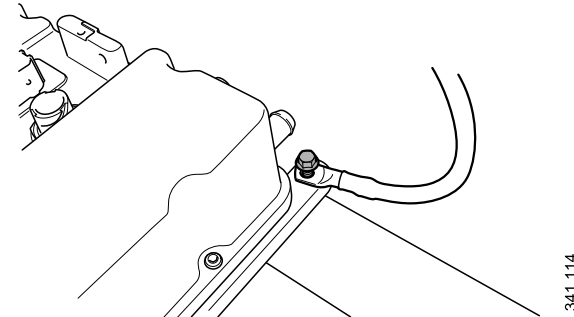
7. Remove the 24 volt connections.



8. Detach the coolant connections.

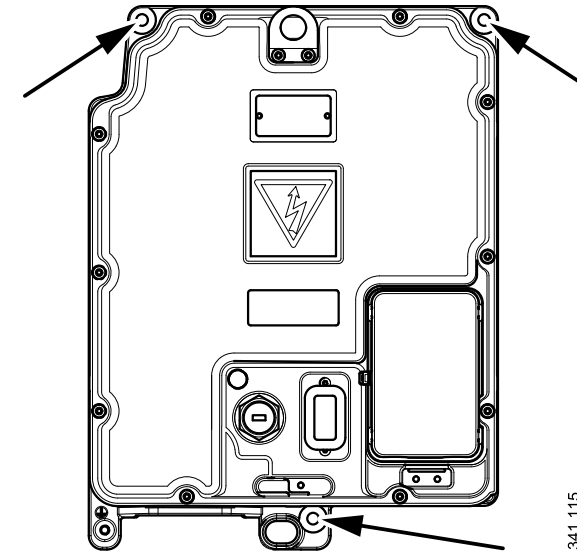


9. Remove the ground connection.

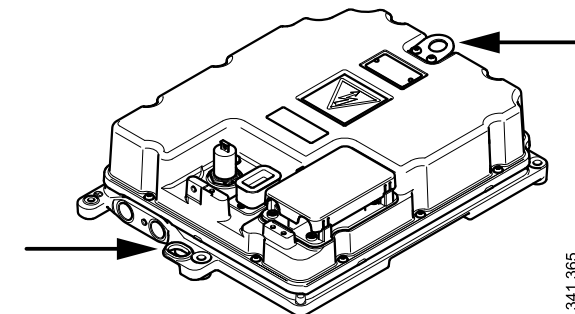


Direct current converter, hybrid vehicle

10. Remove the screws holding the direct current converter.



11. Attach the overhead hoist in one of the lifting eyes on the direct current converter.



Direct current converter, hybrid vehicle

Removal

12. Lift off the direct current converter with overhead hoist.

