

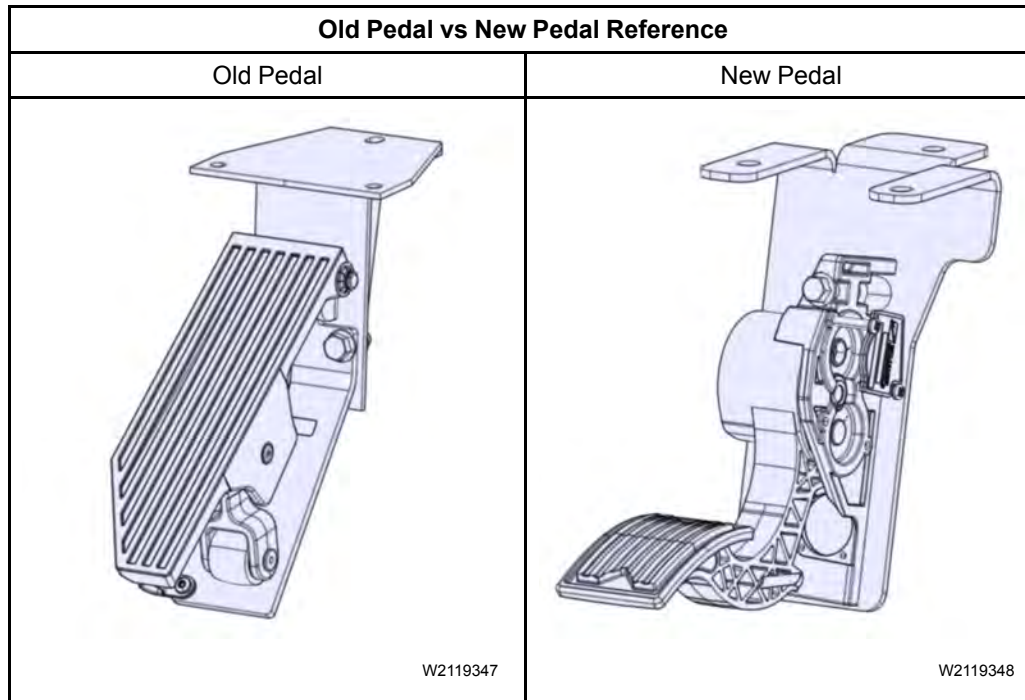
Date	Group	No.	Release	Page
2.2017	271	003	01	1(9)

Accelerator Pedal, Retrofit LR

FSB 271-003, Accelerator Pedal, Retrofit

(February 2017)

A new optional accelerator pedal is available and can be retrofitted to adapt to customer preferences. Follow the instructions outlined in this Field Service Bulletin (FSB) to retrofit the optional accelerator pedal.



Decommissioning the Truck for Repair

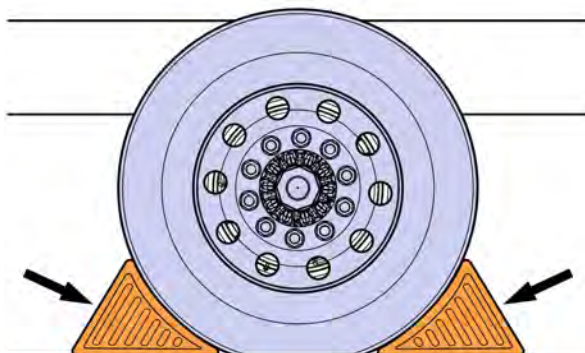
You must read and understand the precautions and guidelines in Service Information, group 80, "General Safety Practices, Body, Cab, and HVAC" before performing this procedure. If you are not properly trained and certified in this procedure, ask your supervisor for training before you perform it.

You must read and understand the precautions and guidelines in Service Information, group 30, "General Safety Practices, Electrical" before performing this procedure. If you are not properly trained and certified in this procedure, ask your supervisor for training before you perform it.

NOTE: Information is subject to change without notice. Illustrations are used for reference only and can differ slightly from the actual vehicle being serviced. However, key components addressed in this information are represented as accurately as possible.

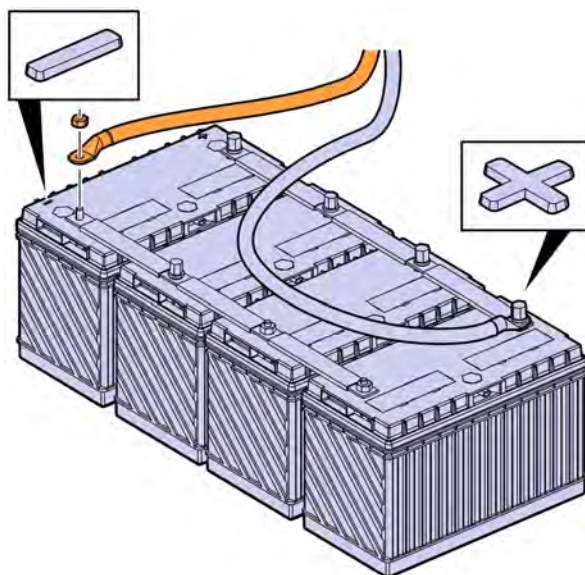
- 1 Park the vehicle on a flat and level surface.
- 2 Apply the parking brake.
- 3 Place the transmission in neutral or park.

- 4 Install the wheel chocks.



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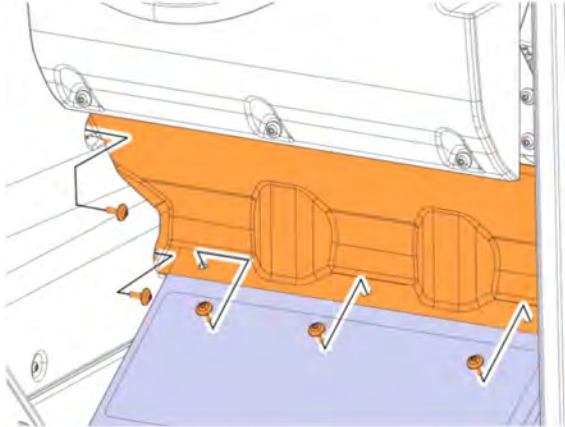
- 5 Disconnect the cable from the battery's negative terminal.



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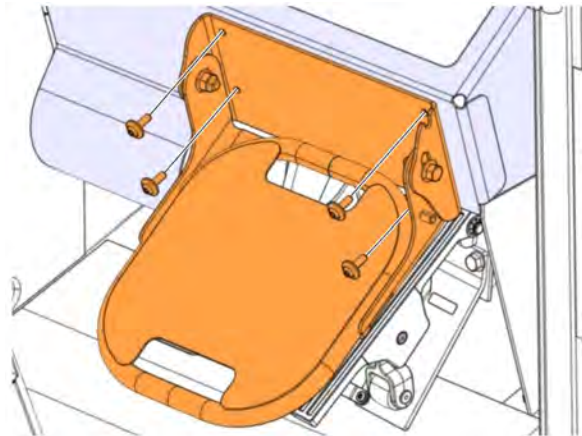
Accelerator Pedal Removal

- 1 Remove the fasteners and the panel.



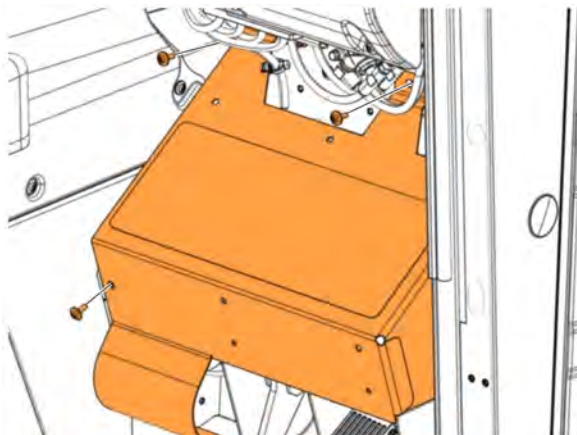
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- 2 Remove the fasteners and the step.



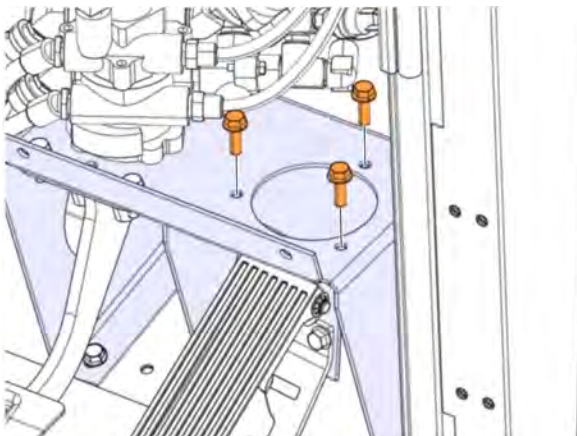
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- 3 Remove the fasteners and the panel.



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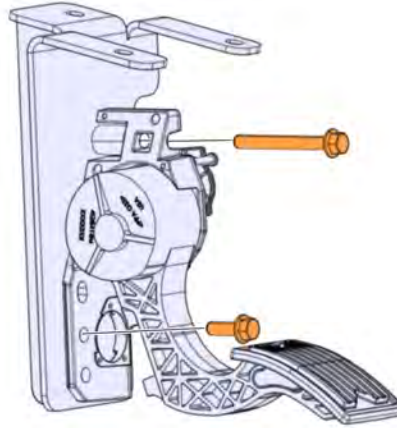
- 4 Disconnect the pedal harness.
- 5 Remove the fasteners and the pedal assembly.



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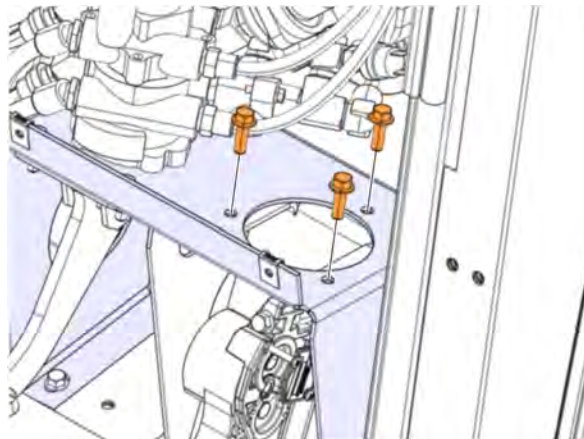
Accelerator Pedal Installation

- 1 Attache the new pedal to the new bracket and install the fasteners. Torque the fasteners to 24 +/- 4 Nm.



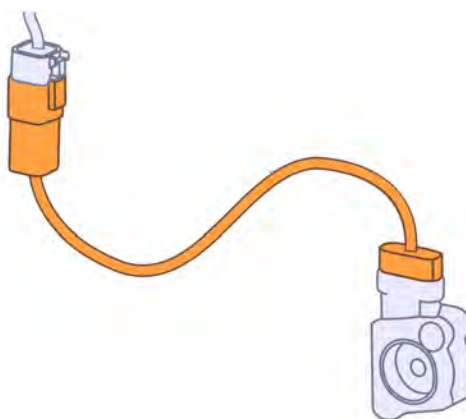
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- 2 Install the new pedal assembly and install the fasteners. Torque the fasteners to 24 +/- 4 Nm.



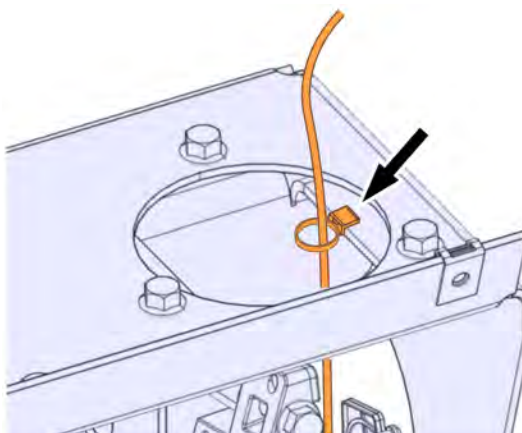
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- 3 Connect the jumper harness to the cab harness and the pedal.



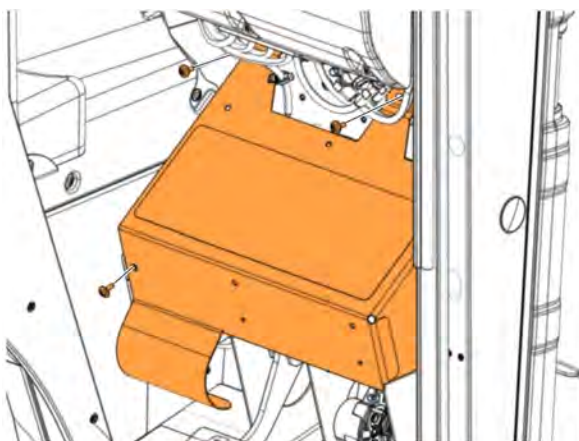
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- 4 Secure the harness with an edge clip and cable ties.



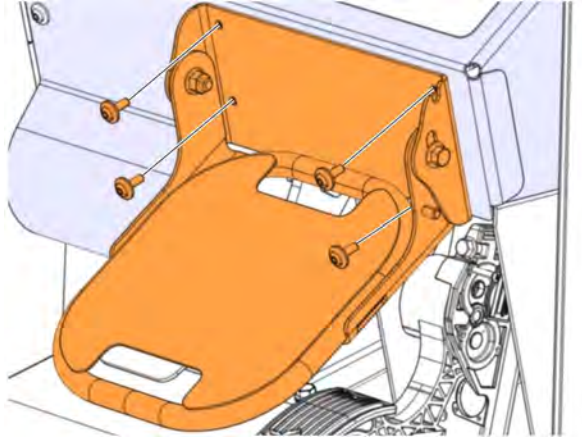
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- 5 Install the panel and fasteners. Torque the fasteners to 10 +/- 1.5 Nm.



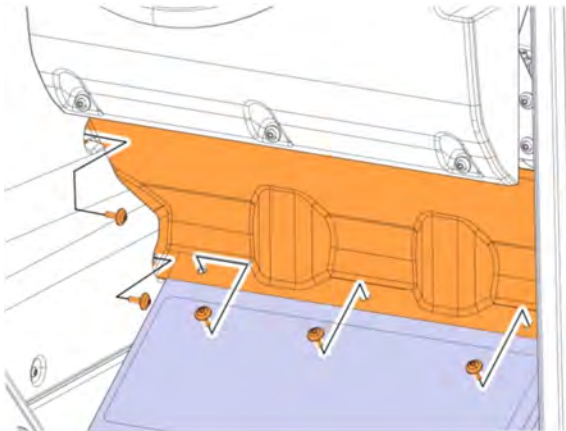
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- 6 Install the step and fasteners. Torque the fasteners to 10 +/- 1.5 Nm.



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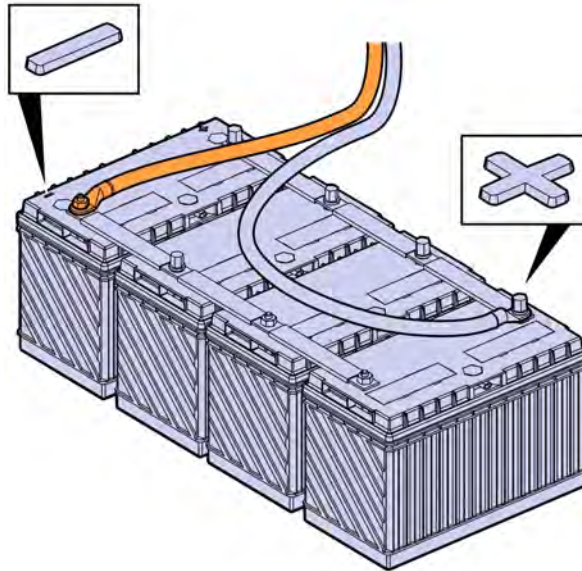
- 7 Install the panel and fasteners. Torque the fasteners to 10 +/- 1.5 Nm.



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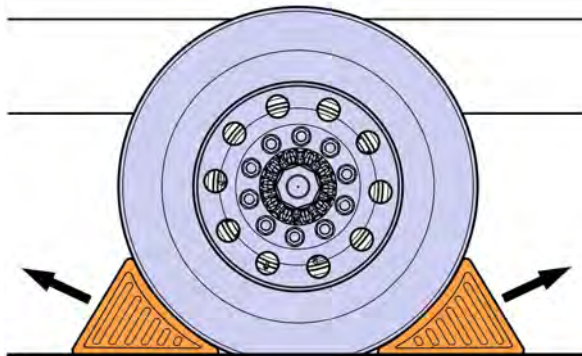
Commissioning the Truck for Operation

- 1 Connect the battery cable to the negative (ground) terminal.



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- 2 Remove the wheel chocks.



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