

Date	Group	No.	Release	Page
9.2017	846	003	01	1(13)

Rearview Mirror Assembly, Retrofit LR

FSB 846-003, Rearview Mirror Assembly, Retrofit

(September 2017)

On some LR models with aftermarket bodies, the aftermarket body may impact the A-pillar mounted passenger side mirror. This is due to the geometry of the mirror support arm. To correct this issue, install a new mirror following the steps in this document.

Note: This bulletin does not apply to MACK Trucks Australia.

Parts List

The following parts are required to complete this procedure.

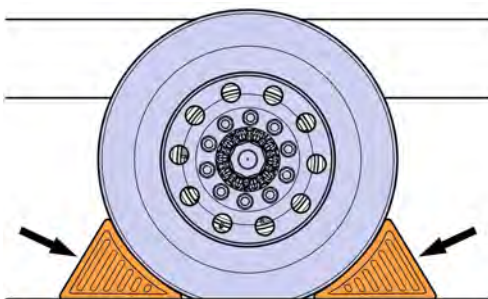
	Part Description	Part Number	Quantity
1.	Mirror Assembly	84732306	1
		84732307 (with memory)	
2.	Upper Mount Gasket	25624989	1
3.	Upper Mount Gasket	25625039	3
4.	Rivet Nut	25089605	2
5.	M8 Flange Bolt	25105726	3
6.	Lower Mount Gasket	82732448	1
7.	Silicone Sealant	N/A	N/A

Decommissioning the Truck for Repair

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

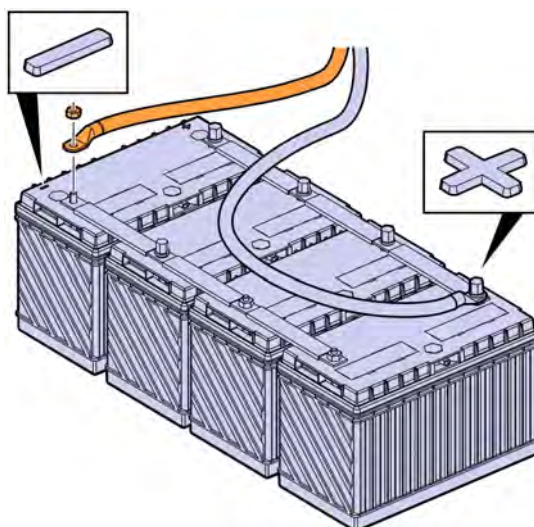
NOTE: Information is subject to change without notice. Illustrations are used for reference only and can differ slightly from the actual vehicle being serviced. However, key components addressed in this information are represented as accurately as possible.

- 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 on the front wheels.



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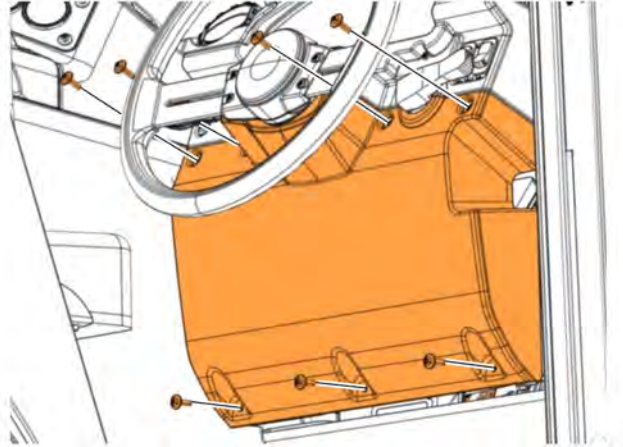
- 5 Disconnect the cable from the battery's negative terminal.



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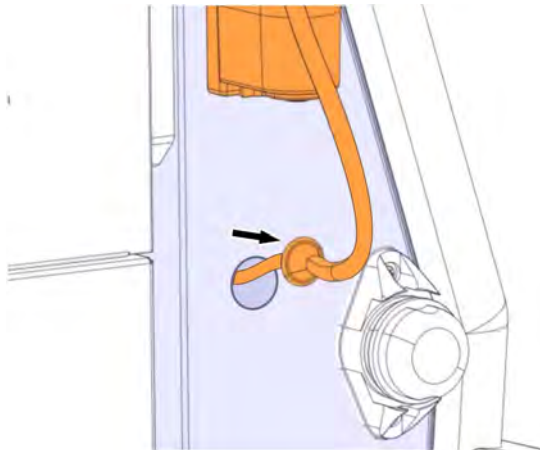
Procedure

- 1 Remove the panel under the passenger driving wheel.



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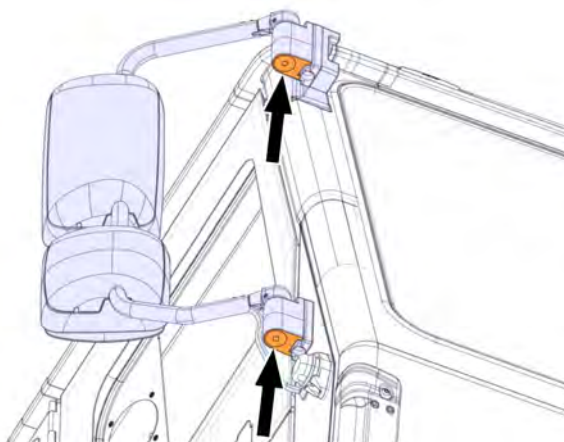
- 2 Remove the mirror wiring harness grommet from the cab.



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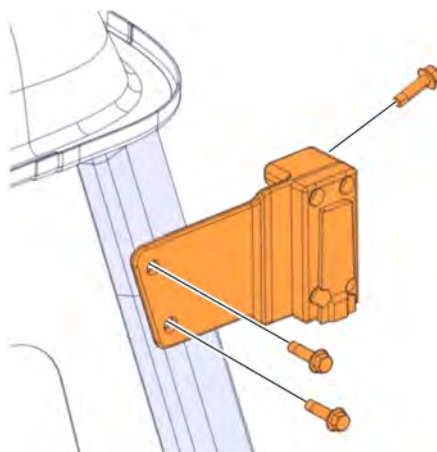
- 3 Disconnect the mirror wiring harness connector. Note the location of the connector for use later.

- 4 With a rubber mallet, ease the mirror up and off its mounts with dead blows.



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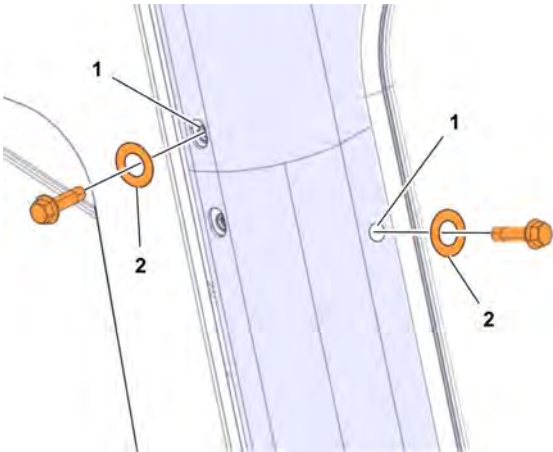
- 5 Remove the upper mirror bracket.



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- 6 Clean the A pillar surface thoroughly.

- 7 Put a silicone sealant in the mounting holes what will not be reused. Reuse the original fasteners.

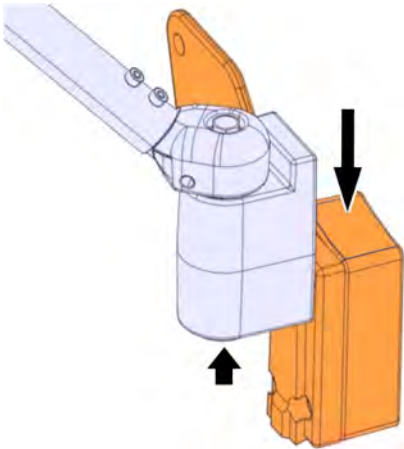


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Item	Description	Part Number
1.	Silicone Sealant	N/A
2.	Sealing Gasket	25625039

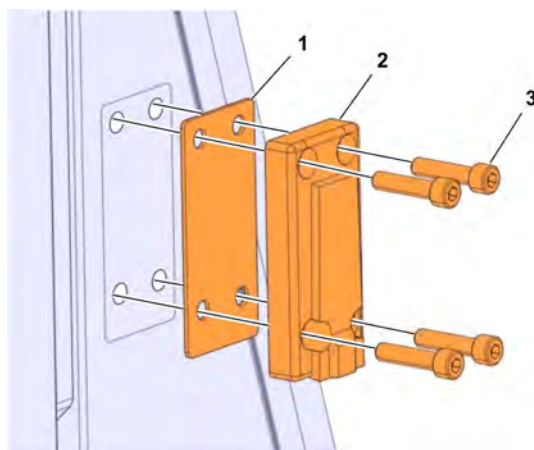
- 8 Remove the upper bracket from the new mirror assembly.

Note: The use of a rubber mallet may be necessary.



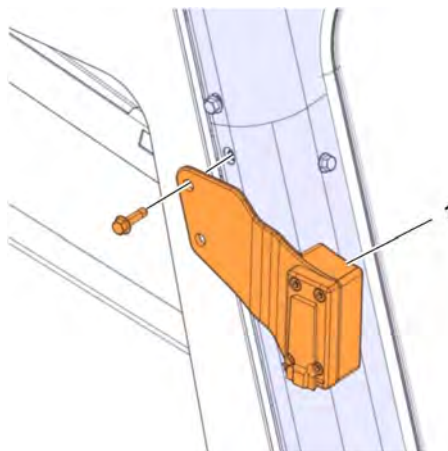
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- 9 Check that the lower mirror bracket is the latest version type as shown. If not, remove and replace with the latest version.



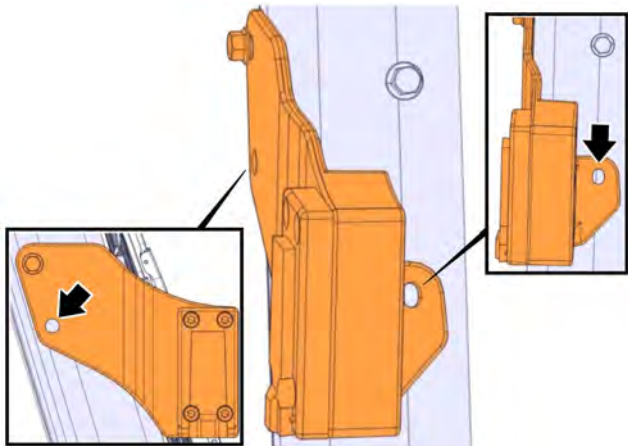
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- 10 Temporarily fit the new bracket to the A-pillar using the upper fastener location.



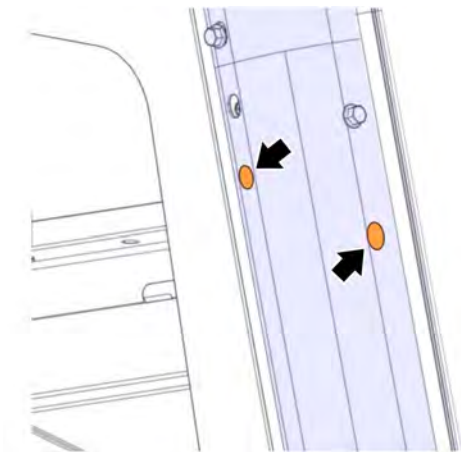
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11 Use the upper bracket to mark the location where the new holes will be drilled.



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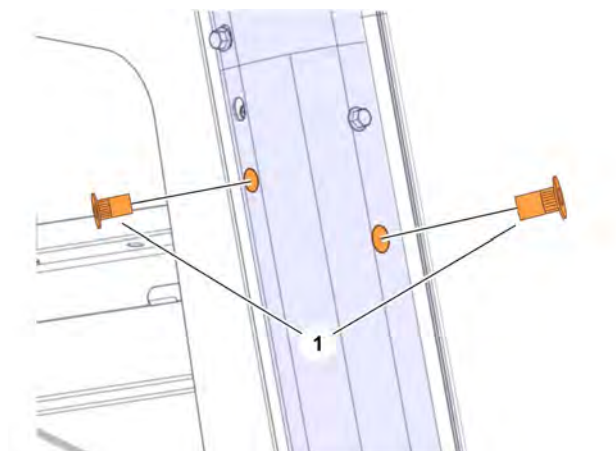
12 Drill the new holes and clean the surface of any burrs.



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Item	Dimension
Hole Size	11mm

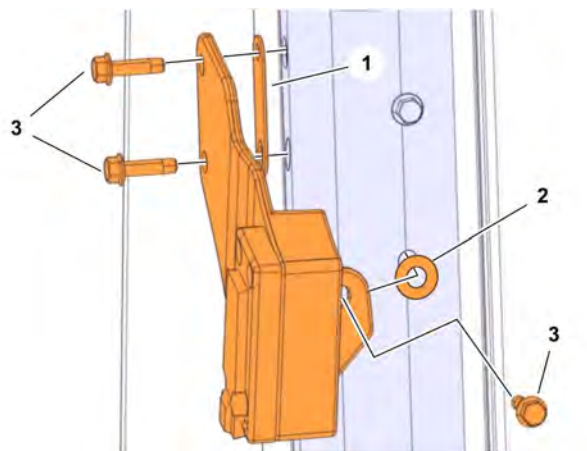
13 Install rivet nuts into the new drilled holes.



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Item	Description	Part Number
1.	Rivet Nut	25089605

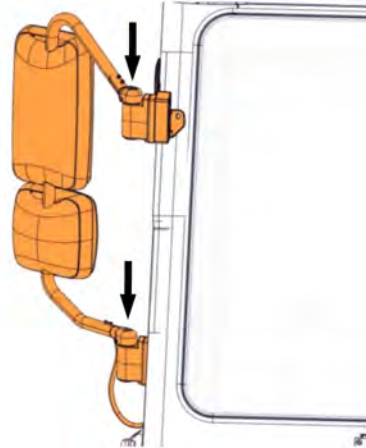
14 Install the new bracket.



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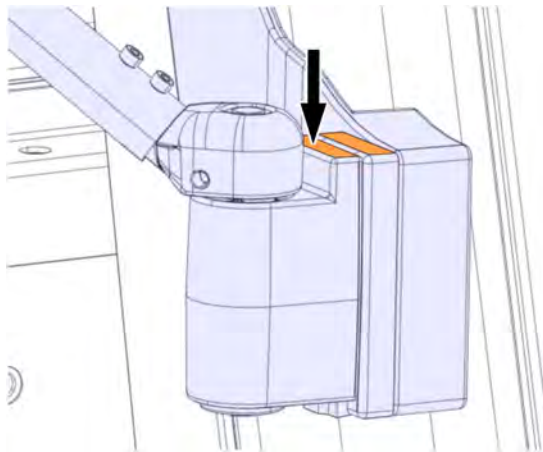
Item	Description	Part Number
1.	Gasket	25624989
2.	Gasket	25625039
3.	Bolt	25105726

15 Install the new mirror.



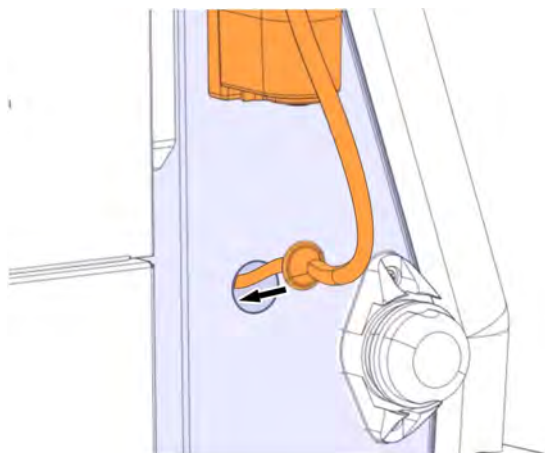
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16 When installing the mirror, be sure that the installation bracket is fully engaged.



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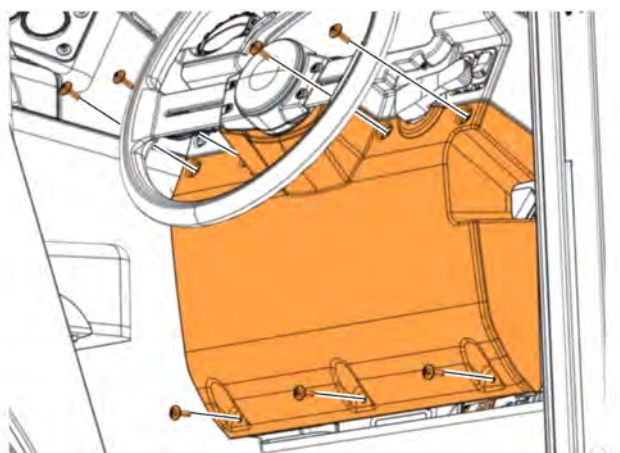
17 Thread the harness through the hole and install the grommet.



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18 Reconnect the mirror harness.

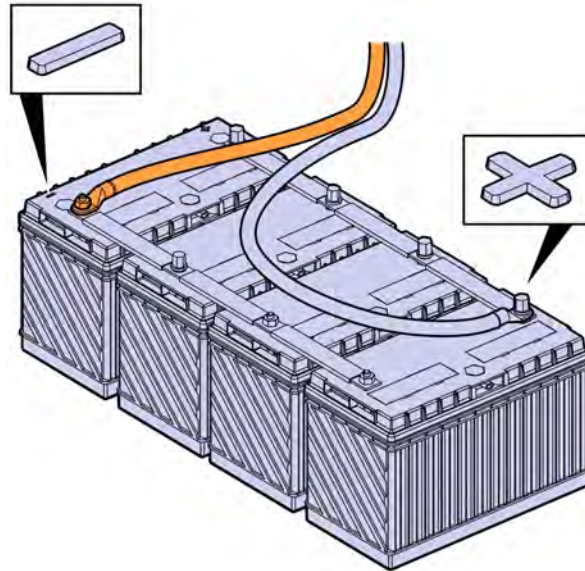
19 Install the panel under the passenger steering wheel.



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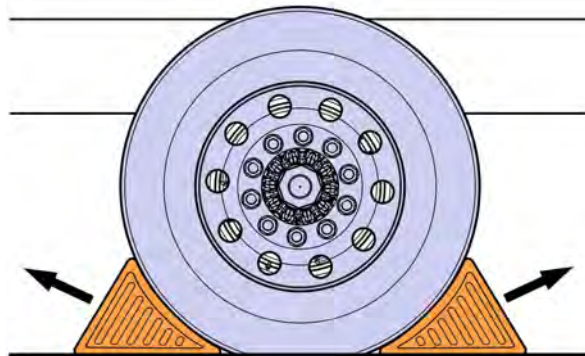
Commissioning the Truck for Operation

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



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- 2 Remove the wheel chocks.



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Reimbursement

This repair is covered by an authorized Service Program. Reimbursement is obtained via the normal claim handling process.	UCHP Reimbursement
Claim Type (used only when uploading from the Dealer Bus. Sys.)	01
Labor Code Rearview Mirror Assembly, Retrofit	8462-16-09-01 2.0 hrs
Causal Part	82799626

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