



Mack Chassis - Field Service Bulletin Trucks (FSB) 395 001 Radio Antenna Filter, Installation CHU, CXU, GU, TD (Noise, Feedback, Loss Of Volume, In the Radio While Keying The CB Microphone)



> **Internal Content**

For more information refer to FSB 395 001, Radio Antenna Filter, Installation CHU, CXU, TD found in the Trucks Dealer Portal - eMedia Center or click [here](#).



Tags

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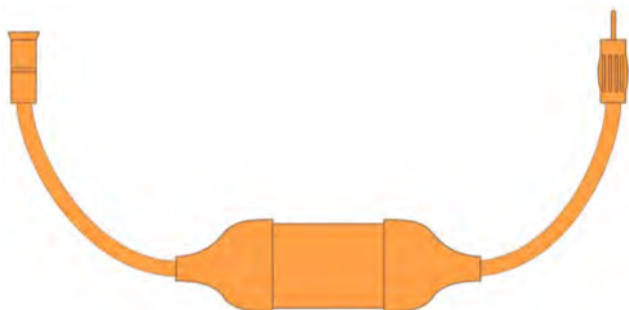
	Date	Group	No.	Release	Page
This Field Service Bulletin replaces bulletin "PV729-FSB395-001_M, Radio Antenna Filter, Installation" (USA77616) dated 6.2016.	9.2016	395	001	02	1(7)

Radio Antenna Filter, Installation
CHU, CXU, GU, TD

FSB 395-001, Radio Antenna Filter, Installation

(September 2016)

On some Mack Trucks built between August 19, 2014 and August 19, 2016 possible audible feedback may occur while using the AM/FM bands when the CB microphone is keyed. Keying the microphone could also cut the volume of the radio when using the AM/FM bands. This issue has been caused by a filtering problem inside the radio. To correct the issue a filter should be installed using the following procedure.



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Required Parts Radio Antenna Filter, Install

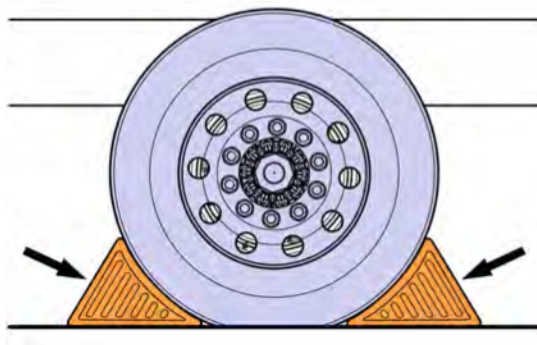
Item	Description	Part Number	Qty
1	Antenna Filter	22910138	1

Decommissioning the Truck for Repair

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.

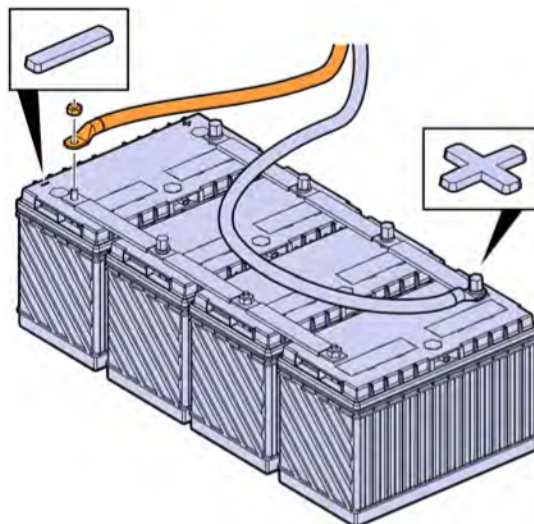
NOTE: Information is subject to change without notice. Illustrations are used for reference only and can differ slightly from the actual vehicle being serviced. However, key components addressed in this information are represented as accurately as possible.

- 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 on the front wheels.



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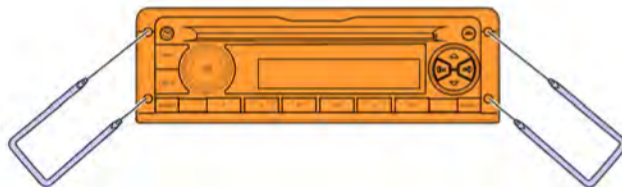
- 5 Disconnect the cable from the battery's negative terminal.



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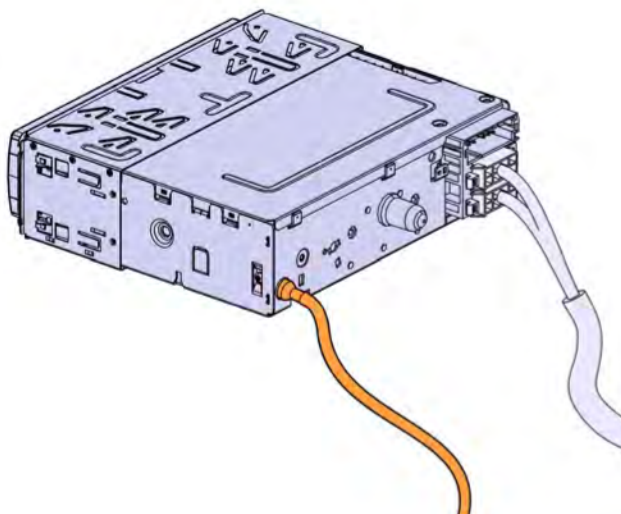
Radio Antenna Filter, Installation

- 1 Remove the radio using a radio removal special tool.



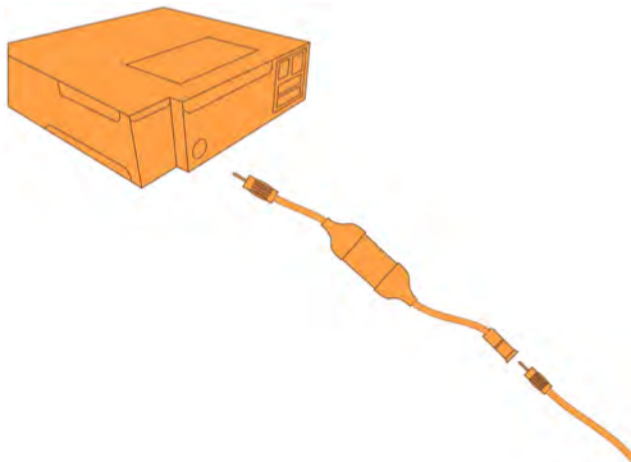
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- 2 Disconnect the radio antenna cable connector.



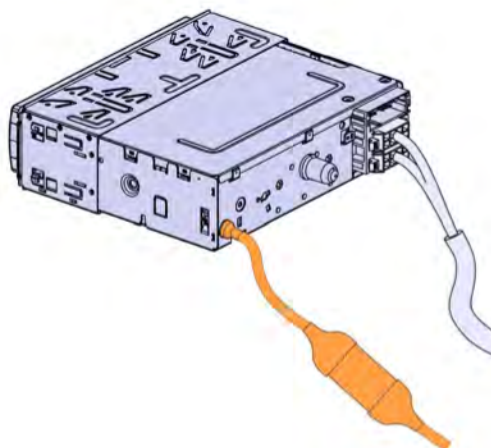
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- 3 Connector the radio antenna filter to the antenna cable.



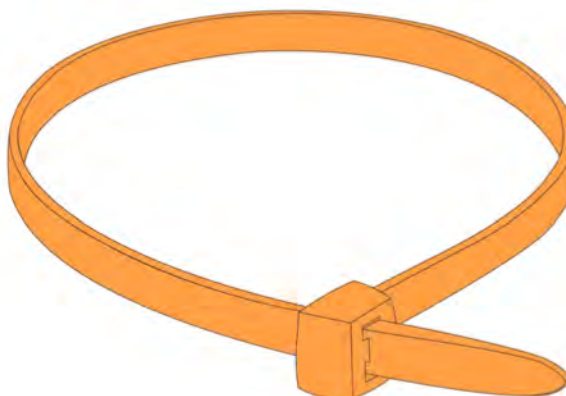
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- 4 Connect the antenna filter to the radio.



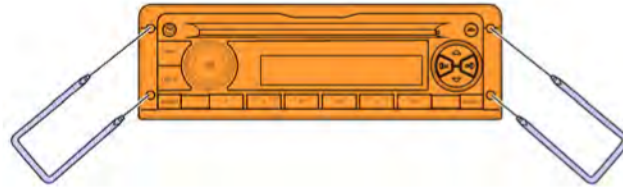
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- 5 Use cable ties to secure the radio antenna filter as necessary.



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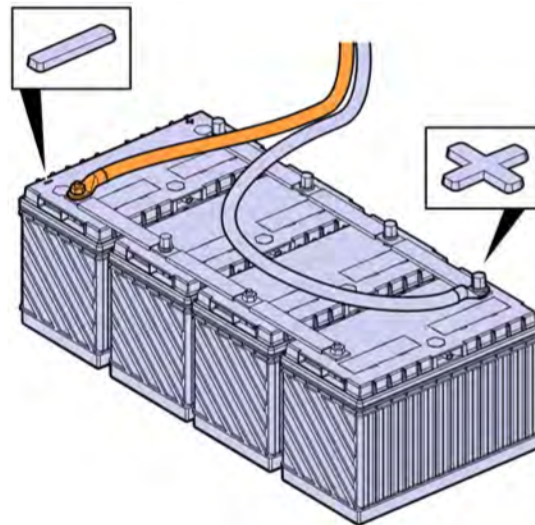
- 6 Install the radio.



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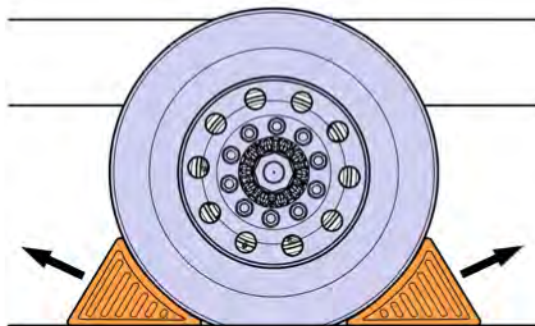
Commissioning the Truck for Operation

- 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 may be eligible for reimbursement if a product failure was experienced within time and mileage limits of the applicable Warranty coverage. Reimbursement is obtained via the normal claim handling process.	UCHP Reimbursement
Claim Type (used only when uploading from the Dealer Bus. Sys.)	W
Labor Code	
Primary Labor Code (Radio Antenna Filter, Installation)	3952-02-09-01 0.3 hrs.
Causal Part	22659662, 22659663, 22659664, 22659665, 22659666

Mack Trucks North America reserves the right to make any changes in design or to make additions to or upon its products without incurring any obligations to install the same on vehicles previously built.