

NABI: MATA - Underseat Heater Gasket Replacement



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Property and TopBus Number:
WMATA 325000 & 325500 – 8001 thru 8105.

Issue: Under seat heater gasket

Reason/ cause: Under seat heater gasket failing prematurely

Solution: Replace foam gasket with bulb seal gasket

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Number of affected buses: 105

Estimate repair hours/bus: 1.5 hrs

Necessary parts:

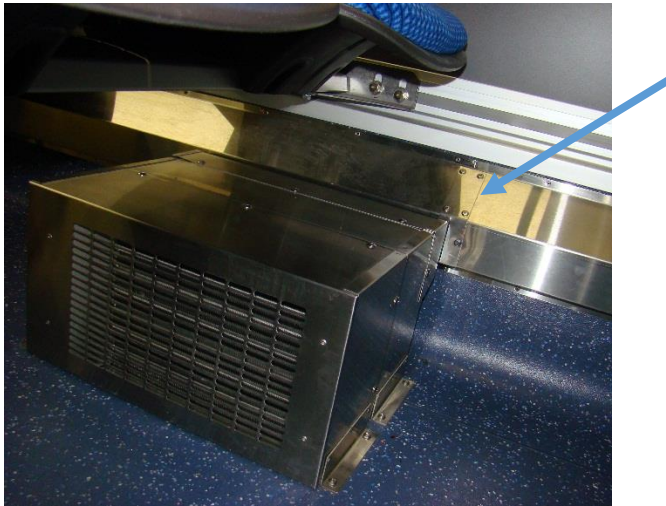
Item	Description	PN	Qty
01	Weather-Resistant Vinyl Edge-Grip for 1/8" Edge, 7/16" Bulb Diameter	McMaster Carr: 1120A223	Approx: 60"
02			
03			
04			
05			

Necessary Tools / Supplies:

Screwdriver
Gasket Scraper
Knife/Cutters
7/16 Wrench

SAFETY PRECAUTIONS MUST BE FOLLOWED ACCORDING TO ACCEPTED INDUSTRY STANDARDS AND LOCAL/PROPERTY REQUIREMENTS

1. Park the bus on level surface and apply parking brake. Turn engine off.
2. Locate the street side under seat heater.

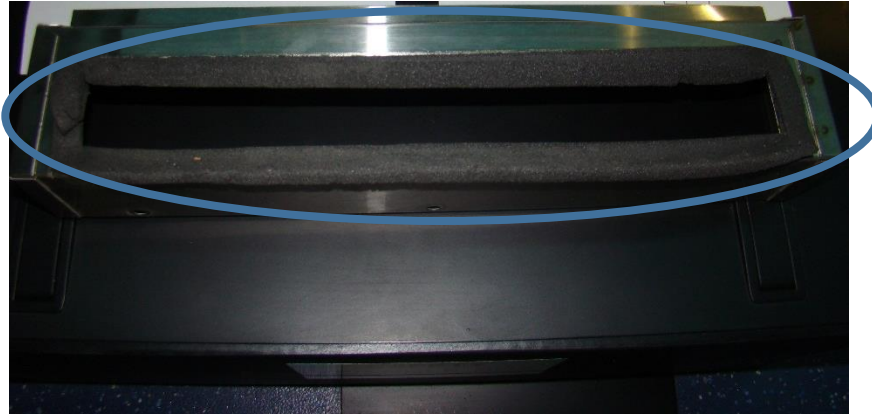


3. Remove the five screws that fasten the duct bracket of the under seat heater (see below).



4. Remove existing foam seal using a scraper and discard foam seal (see below).

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5. Install McMaster Carr PN: 1120A223 seal to the duct bracket as shown below (see below).



6. Reinstall the bracket to its original position and tighten the hardware securely.
7. Repeat process for the street side under seat heater.
8. Clean up any debris caused by performing this retrofit.
9. Record bus number, mileage and date of completion; return form to Field Service Manager