

FRONT BUMPER WASHER INSPECTION / REPLACEMENT



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Property and Top Bus Number: NJT: 305000



Issue: Rusting Flat Washers on Front Bumper Mount

Reason/ cause: Washer was not Plated as Specified

Solution: Inspect and Replace Washers if Corroded / Improperly Plated

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Number of affected buses: 1601-1639

Estimate repair hours/bus: 45 min

Necessary parts:

910-1210-001F

Washer, Zinc Plated

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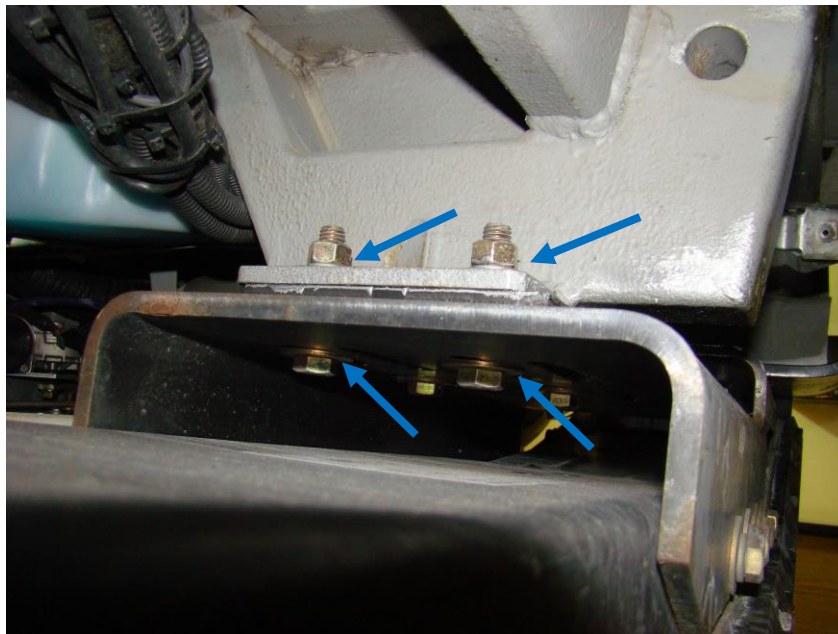
Necessary tools: usual hand tools, torque wrench (60 ft.lbs.),

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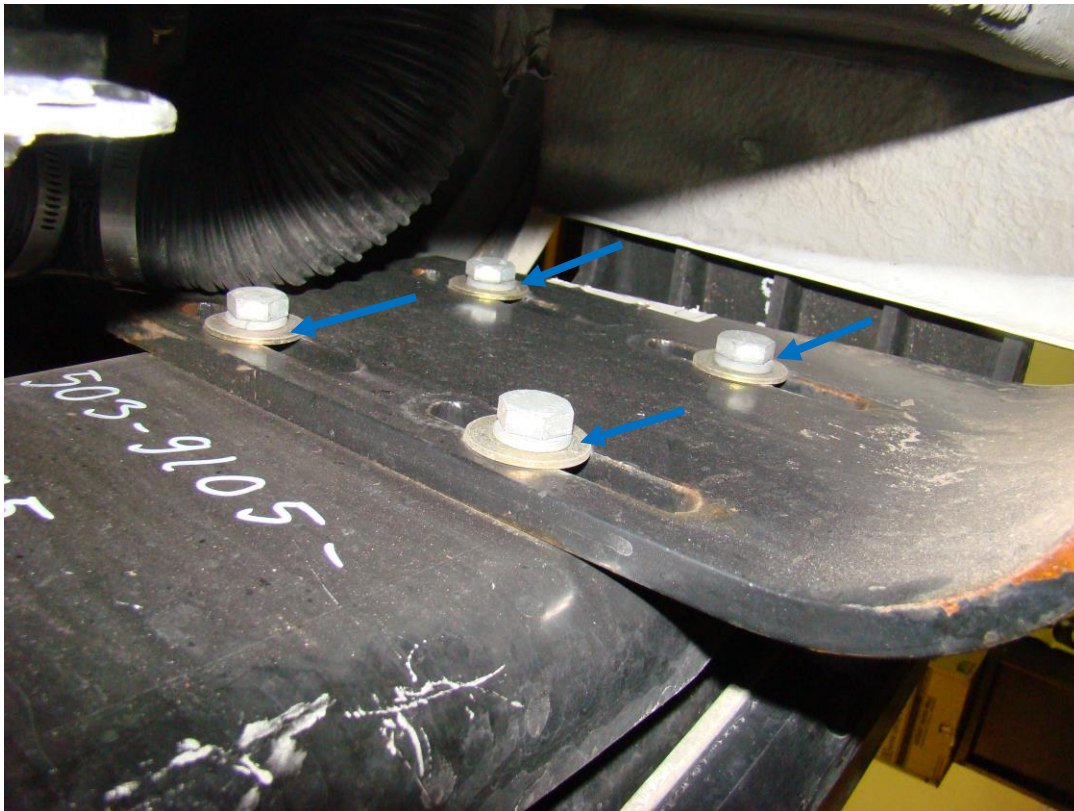
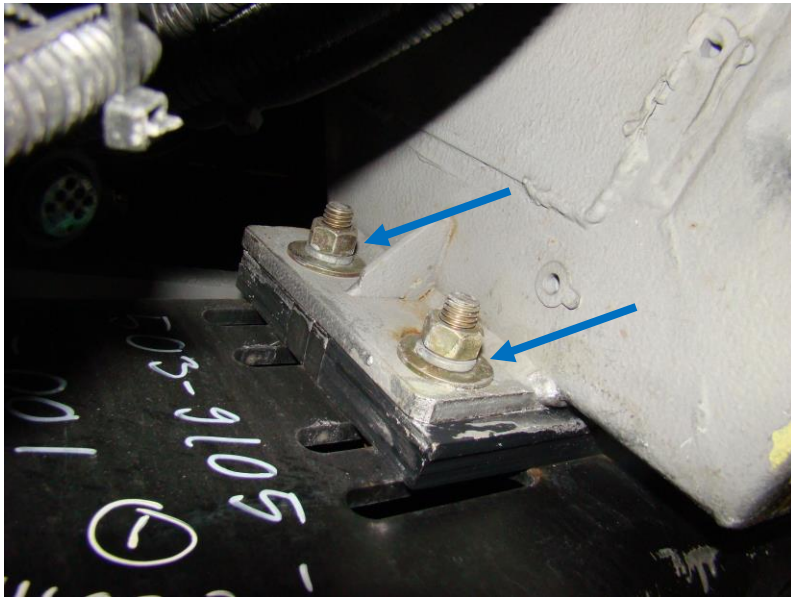


SAFETY PRECAUTIONS MUST BE FOLLOWED ACCORDING TO ACCEPTED INDUSTRY STANDARDS AND LOCAL/PROPERTY REQUIREMENTS.

1. Park the bus and apply the parking brake.
2. Turn off main battery disconnect switch(es).
3. Inspect washers for rust/corrosion (see below). Replace if necessary.



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4. There are 20 total washers to inspect. 8 s/s mounting to bus, 8 c/s mounting to bus and 4 on skid plate. If bolts need to be replaced they should be replaced one at a time.
5. Torque bumper bolts to 60 ft. lbs.

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6. Check for completeness of work.
7. Remove all tools from working area.
8. Turn the main battery disconnect switch (es) on.