

NJT Side Panel Seal



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Property name and Top bus number: **NJT: 305000**



Issue: Debris Getting Behind Side Panels

Reason/ cause: Bottom of Panel not Sealed

Solution: Seal Bottom of Panel with Sikaflex

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Number of buses affected: NJT: 305000

Estimate repair hours/bus: .5 hours per bus

Engineering Documentation:

Necessary parts: 416.00.7311.904 Sikaflex 221, Black sealer .5 tube

Necessary tools: Caulk Gun

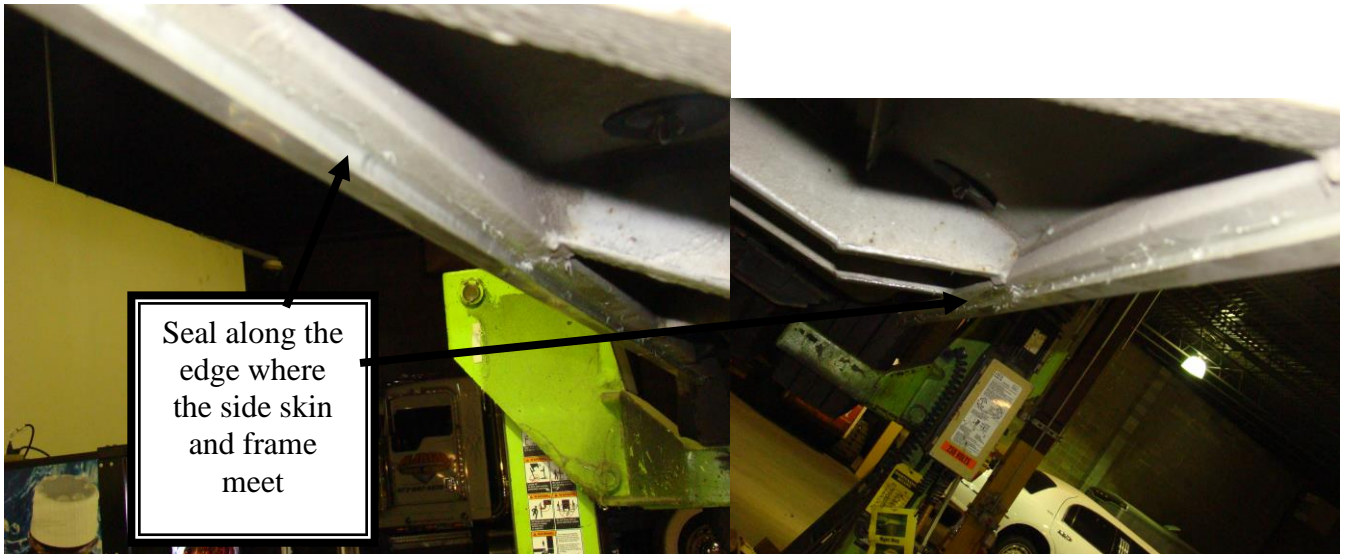
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SAFETY PRECAUTIONS MUST BE FOLLOWED ACCORDING TO ACCEPTED INDUSTRY STANDARDS AND LOCAL/PROPERTY REQUIREMENTS.

1. Park the bus and apply the parking brake.
2. Raise bus in the air.
3. Seal side panels with sikaflex as shown

Seal along the edge where the side skin and frame meet



Seal along the edge where the side skin and frame meet

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4. Don't seal up the frame plug holes along the frame.



Do not seal
drain holes in
frame.

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