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INSTRUCTION TO SERVICE ITS: 4269

SECTION: 450 Flooring	MODEL: <input type="checkbox"/> 30FT <input type="checkbox"/> 35FT <input checked="" type="checkbox"/> 40FT <input type="checkbox"/> 60FT <input checked="" type="checkbox"/> DSL <input type="checkbox"/> CNG <input type="checkbox"/> LNG <input type="checkbox"/> ELEC	TYPE: <input type="checkbox"/> HIGH FLOOR <input checked="" type="checkbox"/> LOW FLOOR	WRITTEN BY: Grant Li
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OBJECTIVE/SUBJECT:
Install honeycomb material on driveshaft access door.

- PROCEDURE:**
1. Turn the main battery disconnect switch to the "OFF" position.
 2. Remove the driveshaft access door from the coach and place underside facing up on a work bench.
 3. Clean off loose debris on the underside of driveshaft access door.
 4. Place aluminum honeycomb (PN 403031) in aluminum enclosure (PN 402402) if not already done. See Figure 1.

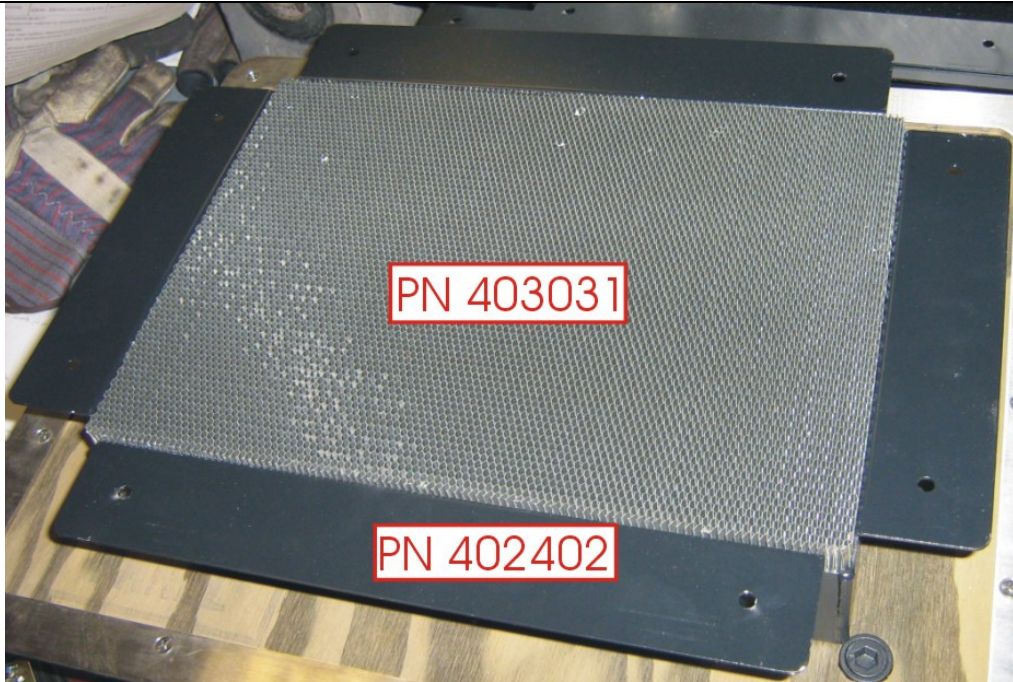
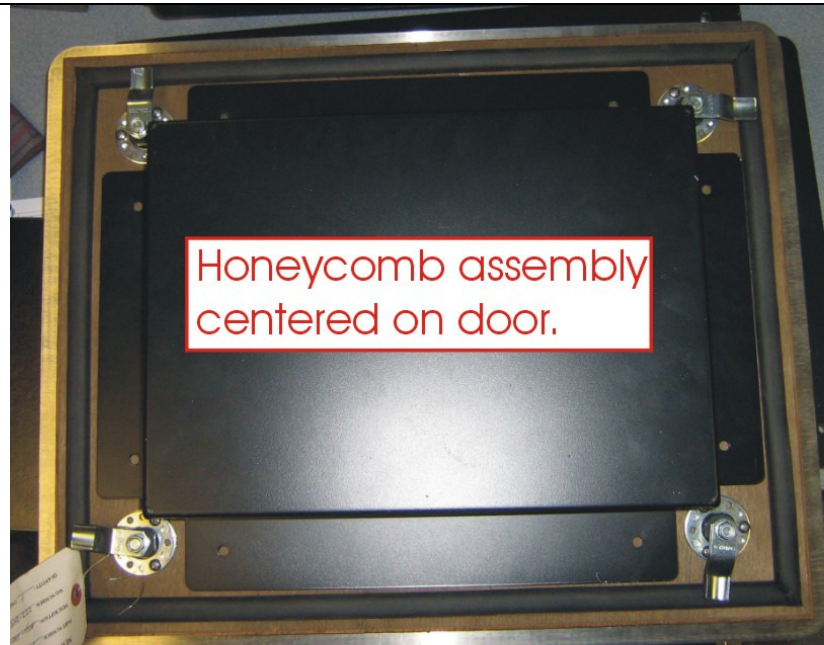


Figure 1: Honeycomb assembly.

5. Use Sika Cleaner (PN 055702) to clean underside of the driveshaft access door and flanges of the aluminum enclosure. Use a clean lint free cloth or absorbent paper towel. Allow a minimum of 10 minutes for surface to dry, allow more time if required.
6. Center honeycomb assembly on the driveshaft access door. Rotate latches if they are in the way. See Figure 2.



Door may not appear exactly as shown.

Figure 2: Driveshaft access door assembly.

7. Use aluminum enclosure as a template to drill eight 0.159" holes on the driveshaft access door. Do not drill all the way through door, drill only 0.5" deep.
8. Remove honeycomb assembly and apply a bead of Sika Adhesive (PN 056379) on the perimeter of the flanges on the aluminum enclosure. See Figure 3.

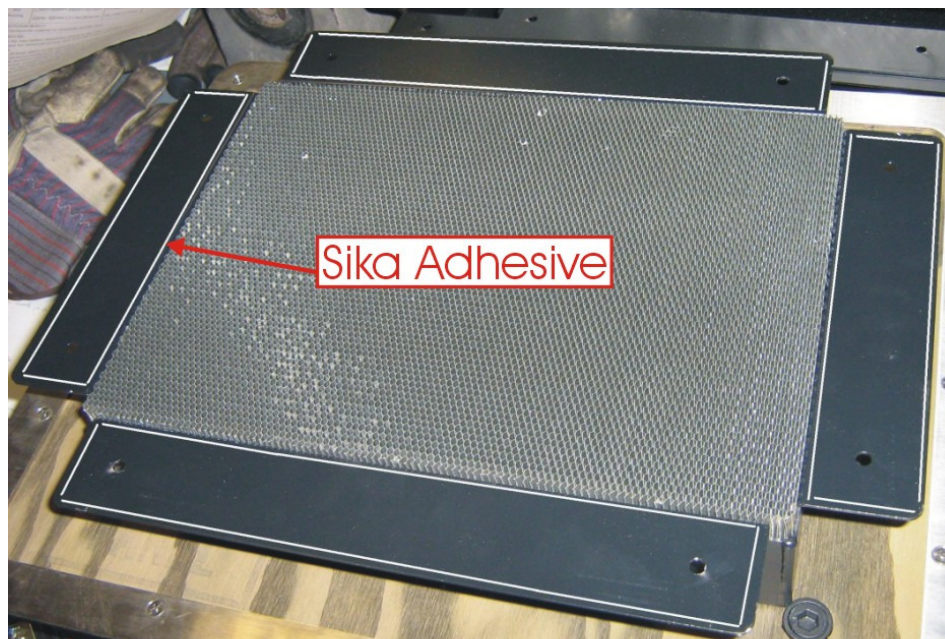


Figure 3: Sika application.



9. Place honeycomb assembly on driveshaft access door and secure with tapping screws (PN 54S00008).
10. Reinstall the driveshaft access door on the coach.
11. Turn the main battery disconnect switch to the “ON” position.

NOTE: Inspect hardware and aluminum enclosure for signs of corrosion annually.



LABOUR ESTIMATE				
	Operation	Men	Hours	Labour Time M X HR
1	Install honeycomb material on driveshaft access door.	1	0.5	0.5

PARTS REQUIRED					
Item	Part Number	Description	Qty. per Coach	Units	Notes
1	54S00008	SCREW PH CROSS RECESS TPG. TYPE AB #10 16 X 1/2" LG.	8	EA	
2	402402	COVER-DRIVE SHAFT ACCESS	1	EA	
3	403031	CORE-ALUMINUM HONEYCOMB	1	EA	
4	056379	ADHESIVE 221 WHITE	0.4	EA	
5	055702	CLEANER-SIKA 205 1 LT	0.1	EA	