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INSTRUCTION TO SERVICE ITS: 4263

| | | | |
|---------------------------------|---|---|-----------------------------|
| SECTION: 450 Flooring | MODEL: <input type="checkbox"/> 30FT <input type="checkbox"/> 35FT <input checked="" type="checkbox"/> 40FT <input checked="" type="checkbox"/> 60FT <input checked="" type="checkbox"/> DSL <input type="checkbox"/> CNG <input type="checkbox"/> LNG <input checked="" type="checkbox"/> ELEC | TYPE: <input type="checkbox"/> HIGH FLOOR <input checked="" type="checkbox"/> LOW FLOOR | WRITTEN BY: Grant Li |
|---------------------------------|---|---|-----------------------------|

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 403032) in aluminum enclosure (PN 402403) if not already done. See Figure 1.

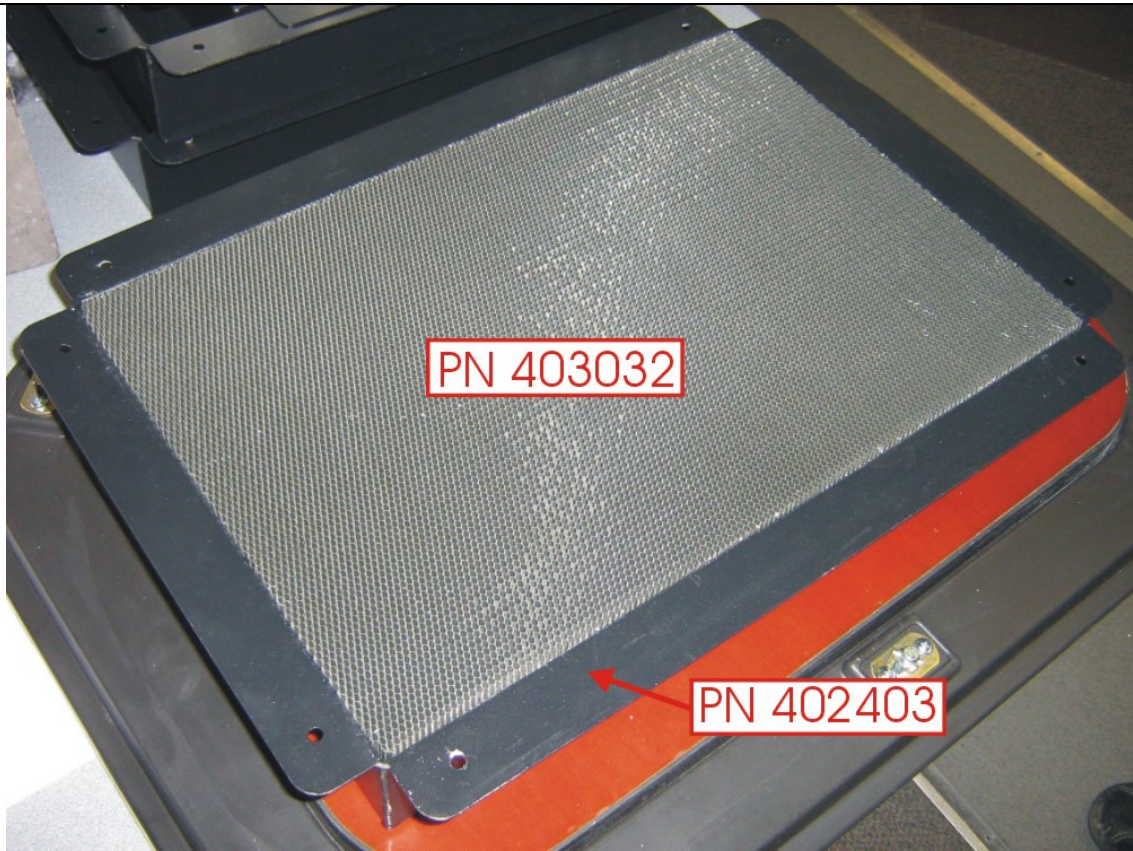


Figure 1: Honeycomb assembly.

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. Apply double sided structural tape (PN 089832) to the flanges of the aluminum enclosure. Ensure tape is centered on flanges. See Figure 2.

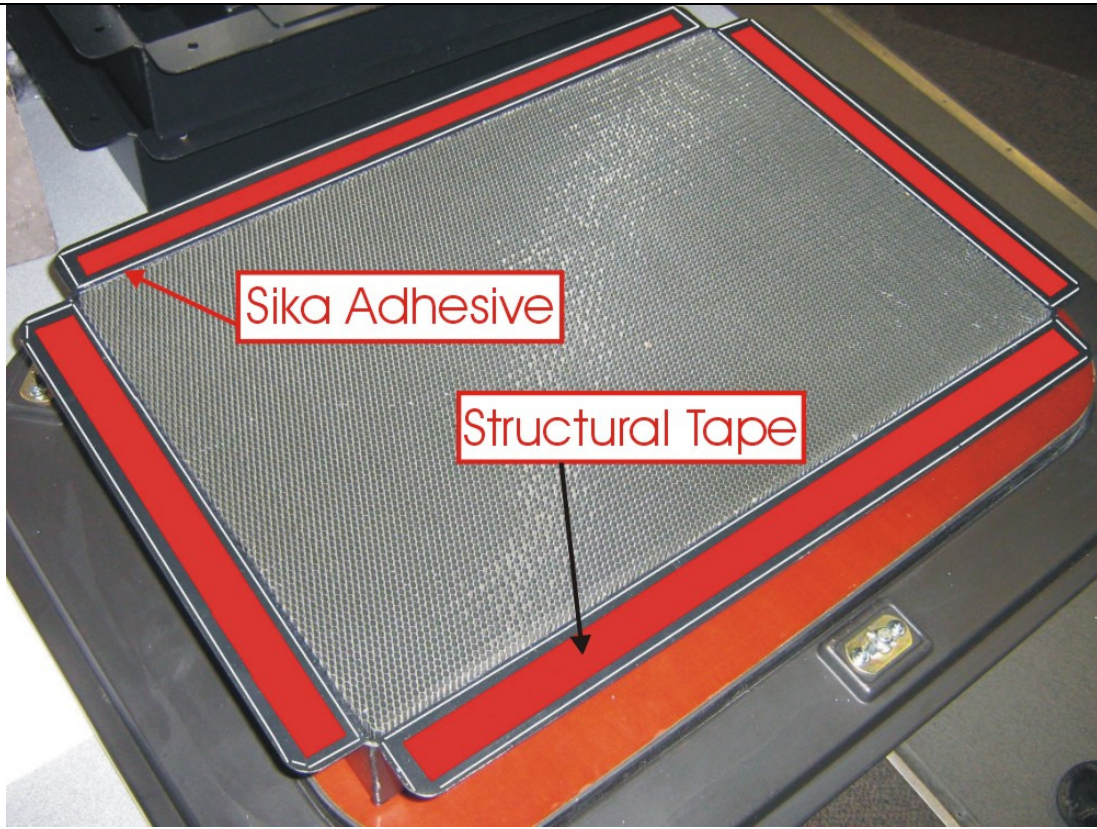


Figure 2: Sika Adhesive and structural tape.

7. Apply a bead of Sika Adhesive (PN 056379) on the perimeter of the flanges on the aluminum enclosure. See Figure 2.
8. Place honeycomb assembly centered on the driveshaft access door. Push down firmly along flanges to ensure double sided tape adheres to the access door. See Figure 3.



Figure 3: Driveshaft access door assembly.

9. Turn the main battery disconnect switch to the "ON" position.

☞ **NOTE: Inspect 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 | 056379 | ADHESIVE 221 WHITE | 0.4 | EA | |
| 2 | 055702 | CLEANER-SIKA 205 1 LT | 0.1 | EA | |
| 3 | 402403 | COVER-DRIVE SHAFT ACCESS | 1 | EA | |
| 4 | 403032 | CORE-ALUMINUM HONEYCOMB | 1 | EA | |
| 5 | 089832 | TAPE-DBL/SIDED ADH .06TH | 5 | FT | |