



Rear Kickup Grills D6/P6

Number: FT-ESB-0034

Issued Date: 06/02/2025

Priority: Urgent _____ High X Low _____

1.0 Description of Affected Products: FS605 Realm and Presidential Series

1.1 Unit Numbers: 9187 - 9273

2.0 Issue: D6 and P6 vertical grill fins may show fatigue at the upper or lower attachments due to engine vibration.

3.0 Solution: Install Center Stiffener horizontally across the grill area to add stability to the individual vertical fins.

4.0 Action: Contact Service Dealer to schedule for an inspection of the D6 and P6 fins to determine is repairs are needed.

5.0 References: Drawing # A17220

**5.1 Parts: #162187-D6 Support w/Relief
#162188-D6 Support wo/Relief
#162189-P6 Support w/Relief
#162190-P6 Support wo/Relief**

**5.2 Adhesives: #150085-50 ML Epoxy Quick Set
#157951- Static Mixing Tips
#157782-3M Sealant**

**5.3 Tools: (2) Paddle Head Clamps
Caulk Gun
Cordless Drill With #2 Square Bit
Lint Free Rag
Straight Edge
Acetone or similar for Overspray Removal**



6.0 Instructions:

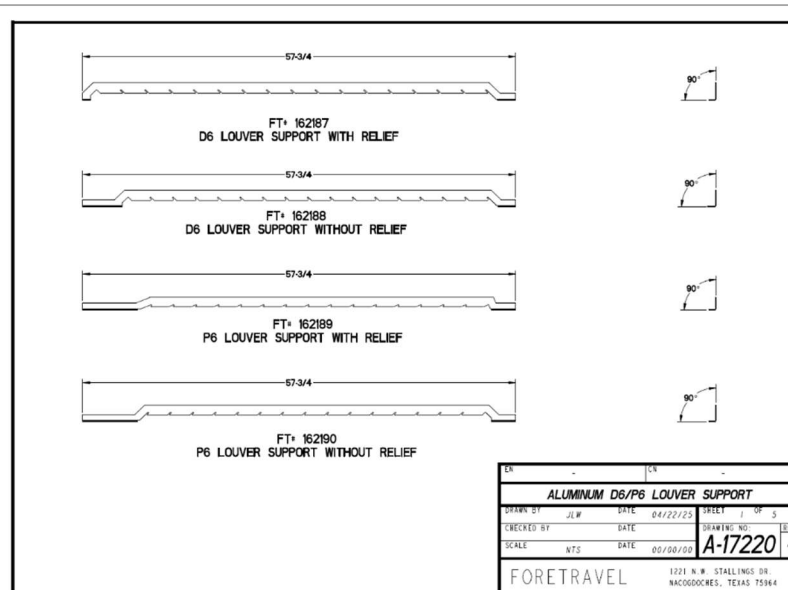
- 1) To determine which stiffener(s) part # is to be used on the unit see stiffener drawing # A17220, also determine if coach has relieved fins or non-relieved fins, determine if coach has 45-degree P6 Fins or 22.5-degree P6 fins. See Picture #1, #2 and #3



Picture #1 - Panel without Relief



Picture #2 - Panel with Relief



Picture #3 - A17220



- 2) Unlatch/unfasten and raise D6 and P6 panels to at least 90-degree for access to underside of panels. See picture #4.



Picture #4 – 90 Degree

- 3) Mark area horizontally across back of fins where stiffener will be bonded. 18" from top edge of panel. See picture #5 and #6.



Picture # 5 - Measure from top of Door



Picture # 6 - 18" from Top

- 4) Clean area where stiffener will be bonded with brush and a quality shop rag to remove grime and overspray. (Do not use paper towels to clean overspray)



- 5) **Work the stiffener into place being careful not to scratch exterior paint on fins. Louver's may need to be worked individually to ensure proper seating. Bond and clamp the ends of the stiffener with supplied epoxy #150085, make sure to run 2-3" bead of epoxy out of mixing tip to assure proper mixing before applying to the bonding surfaces. Clamp as needed. See picture # 7. (Use paddle headed vice grip to prevent damaging panel).**



Picture # 7 - Paddle Head Vice Clamp Use

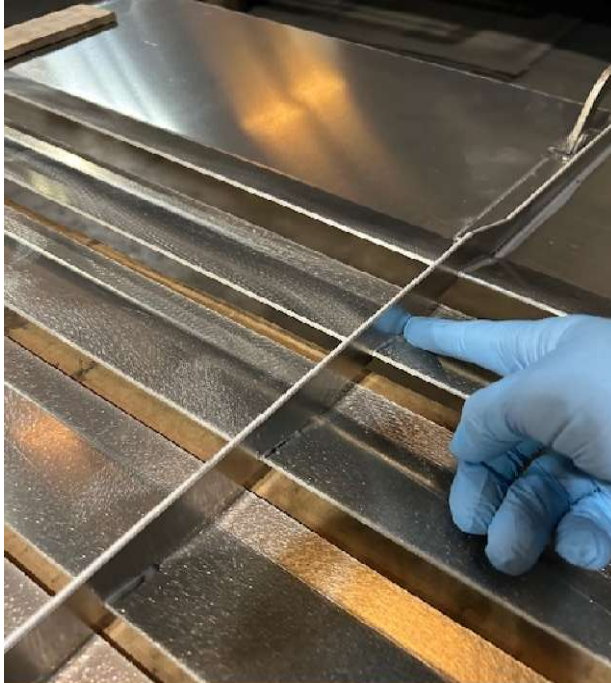
- 6) **Align stiffener horizontally across all fins using a straight edge for alignment. See picture # 8.**



Picture # 8 - Straight Edge Use



- 7) Apply supplied adhesive 3M 540 FT# 157782 along each fin with approximate ¼" bead, feather the beads by hand, See Picture #9.



Picture # 9 - Feather Beads

- 8) Allow each panel to cure for at least 1 hour, or more if time permits.
- 9) Close both D6 and P6 panels and secure as needed.

7.0 Contact Information:

**Foretravel Service Director
1221 NW Stallings Dr.
Nacogdoches, TX 75964**

(800) 955-6226