



GENERATION GLOBAL

PIPER FITTING INSTRUCTIONS

Rev.01 | Sidewall Panel | Installation Guide

Tools & Materials Required

- Phillips #1 & #2 screwdrivers
- Skewers, hole finder, or alignment picks
- Masking tape
- Measuring tape
- Soundproofing foam or insulation (optional)
- New screws and washers (recommended)



Step-by-Step Installation Instructions

1. Preparation

- Remove seating etc. to access panels.
- Remove old panels: Carefully unscrew and detach existing sidewall panels. Retain any reusable hardware.
- Verify panel set: Compare new panels with the originals to ensure all pieces are supplied correctly.
- Inspect structure: Check for corrosion or damage. Repair or treat any issues before proceeding.

2. Soundproofing (Optional but Recommended)

- Apply soundproofing foam or insulation to the aircraft walls before installing panels. This enhances cabin comfort and reduces noise.

3. Fit the Panels

- Start with the door panel: These have minimal room for adjustment, so fitting them first ensures proper alignment.
- Align adjacent panels: Fit panels fore and aft of the door, ensuring upholstery lines are visually aligned across sections.

4. Securing Panels

- Use screws and washers: New hardware is highly recommended for a clean and secure finish.
- Locate original holes: Use a skewer, hole finder or alignment pick to find existing screw holes behind the new panels.
- Attach panels: Secure each panel in place following the original layout and attachment points.

5. Finishing Touches

- Reinstall any removed components such as armrest, levers, or trim pieces.
- Wipe down the new panels with a soft cloth to remove fingerprints and ensure a clean finish.

