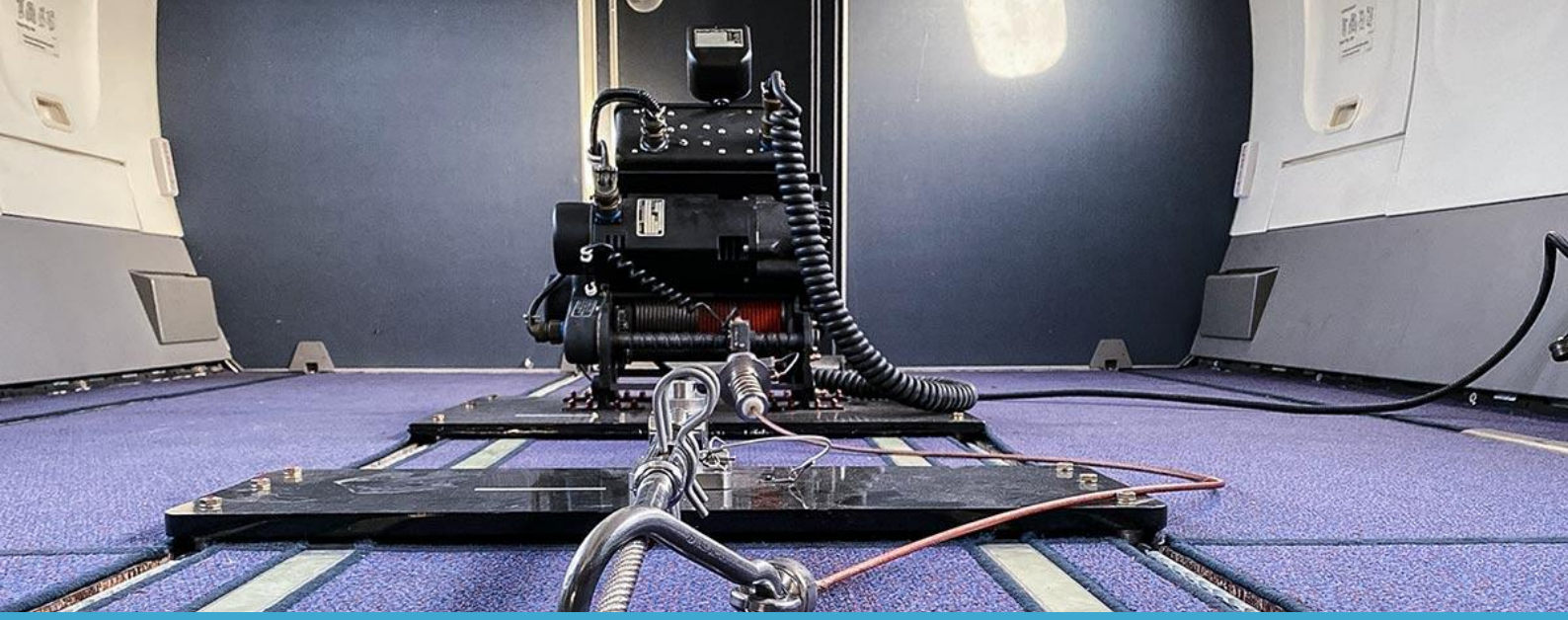

Sky-Dive Modifications

For operators and skydivers seeking optimized aircraft solutions.

Design & Key Features

- Flexible, combinable system allowing individual aircraft layouts
- Accommodates up to 20 skydivers
- Configurations include sliding door only, sky-dive kit without benches, or sky-dive kit with optional straddle benches
- Side-mounted straddle benches provide improved seating comfort and optimized cabin movement

Functional Capabilities

- Replacement of the original left-hand cabin door
- Low-friction door track design enabling smooth operation
- Door can be safely opened and closed during flight
- Alternating solid and window panel design for structural integrity and visibility
- Pilot-operated in-flight door closing mechanism for enhanced control

Integration & Customization

- Integrated jump light control box for coordinated exit operations
- Pilot and co-pilot barrier separating cockpit and cabin
- Aft barrier preventing access to the rear cabin area
- Certified safety belts, internal and external handrails, and footsteps for safe skydiver movement

Certifications

- Certified for Cessna 208 / 208B
- EASA STC 10045488
- FAA STC SA03817NY

RAS ENGINEERING

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