Gogo AVANCE L5 Challenger



Electrical Drawings

The STC includes detailed Equipment layout diagram, wiring diagram, harness fabrication diagram and wire routing diagram.

Structural Drawings

The STC includes detailed structural drawings for the fabrication and installation of all the required components.

Wi-Fi Activation

The STC includes Wi-Fi activation at no additional cost.



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Gogo AVANCE L5 Challenger 300/350 STC SA18-62 & ST04153NY



TRILLIUM AEROSPACE INC. "Imagination is the Future Today"

Antenna Radius Adapters

Both the forward and aft antenna radius adapters are supplied with the STC. The adapters are CNC'd from 6061-T6 and MIL-A-8625 Type III Class 2 "Hard Coat" anodized.

Wi-Fi Activation

Wi-Fi activation is included as part of the STC. No additional T-PED testing is required if your existing equipment matches our T-PED equipment list. If T-PED testing is required, Trillium Aerospace can assist.

STC Data Package:

- · Wiring Diagram.
- Harness Fabrication Diagram.
- Wire Routing Diagram.
- · Equipment Layout Drawing.
- Cabin Wi-Fi Antenna and TM Antenna Fabrication and Installation Diagram.
- Forward Antenna Fabrication and Installation Diagram.
- Aft Antenna Fabrication and Installation Diagram.

Fabrication and Installation

• Cockpit Switch Panel

Diagram.

- Pressure Feed Through Fabrication and Installation Diagram.
- Ground Test Plan.
- T-PED Equipment List.
- Weight and Balance Change Report.
- Electrical Load Change Report.
- Instructions for Continued Airworthiness.
- Flight Manual Supplement.

Details Are In The Drawings and Documents

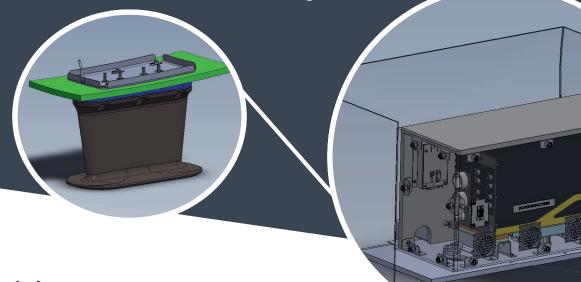
Trillium Aerospace Inc. prides itself on the "attention to details". It's the details that can make or break a project and we understand that!

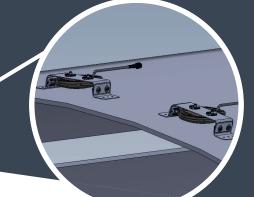
Challenger 300/350

We've made every effort to ensure that any difference between the two aircraft have been accounted for in our data package.

Support

Trillium Aerospace is here to support you through out the entire project.





Trillium Aerospace Inc.

Integrity, Unparalleled Experience And Your Partner For Aeronautical Engineering Solutions.

Call or email today to discuss your Challenger 300/350 Gogo AVANCE L5 installation requirements.

Transport Canada STC Number: SA18-62.
FAA STC Number: ST04153NY.