

DFDR STC Information Sheet

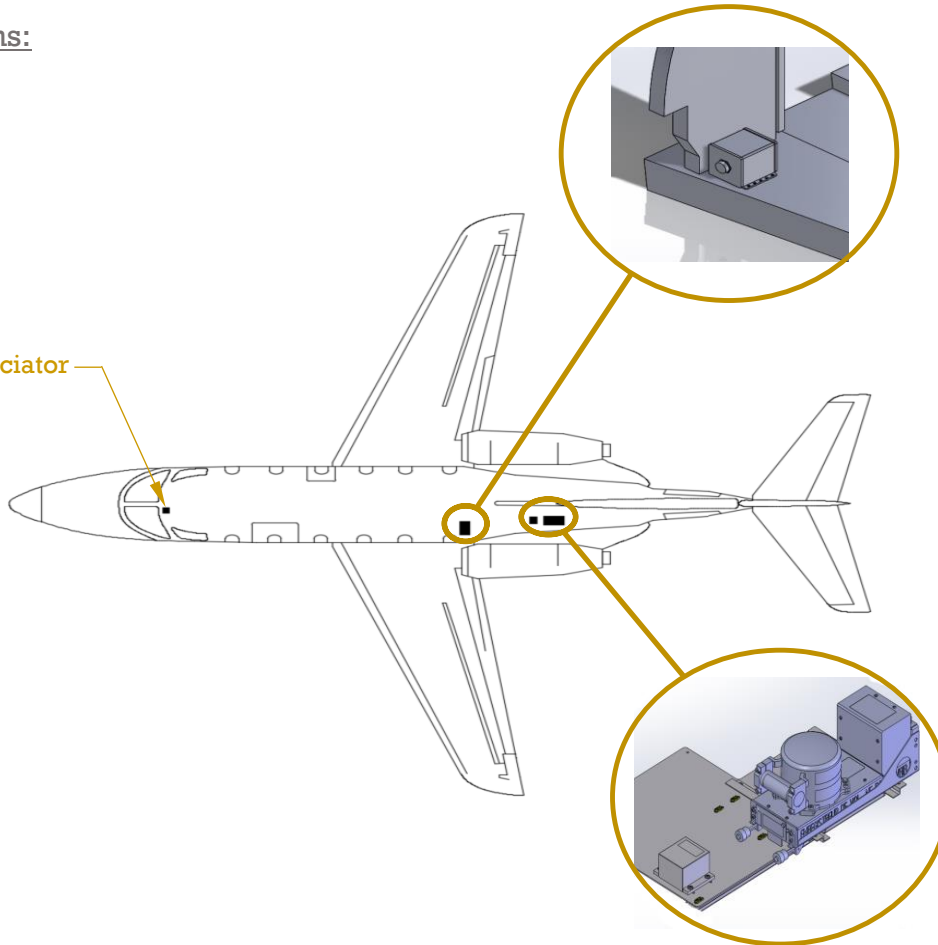
FAA STC# ST03110CH, Beechcraft Model 400A aircraft, one-time use, \$10,000.

- **STC# ST03110CH allows for:**
 - Installation of an L3 Digital Flight Data Recorder System (DFDR) equipped with Proline 21 Avionics and Williams FJ44-3AP Engines.

Equipment Description	Part number	QTY
Digital Flight Data Recorder (DFDR)	2100-2043-00	4
Impact Switch	28DKR1Z300	5
Mini Flight Data Acquisition Unit (FDAU)	750-4000-0001	1
FDR Fail Annunciator	95-1018-003	1

Locations:

FDR Fail Annunciator



- Prerequisites:
 - Aircraft **MUST** already have installed, or is being installed along with this STC:
 - STC ST01959SC – Proline 21
 - STC ST02371LA – FJ44

- STC Data Package:
 - Letter of Authorization (LOA)
 - FAA STC Certificate
 - EASA STC Certificate
 - Master Data List (MDL)
 - Instructions for Continued Airworthiness (ICA)
 - Airplane Flight Manual Supplement (AFMS)
 - Weight and Balance Supplement
 - Electrical Load Analysis (ELA)
 - Wiring Diagram
 - Structural/Installation Drawing