

Elementary Surveillance and ADS-B Transponder Systems

DHC-8 100/200/300

Aircraft Applicability

- DHC-8-100
- DHC-8-200
- DHC-8-300

Benefits

- Operation within airspace requiring Elementary Surveillance and/or ADS-B Out.

Typical Lead Time

- 2 to 16 Weeks ARO depending on existing aircraft configuration.

Certification Basis

- TC STC #SA04-125
- FAA STC #ST02316NY
- EASA STC #10015754 (EASA.IM.A.S.01787)

The Field Aerospace designed Elementary Surveillance and ADS-B Transponder System retrofit Kit enables aircraft to operate within airspace jurisdictions with Elementary Surveillance and/or ADS-B Out regulations.



Various flight deck Avionics configurations are supported including the following:

Configuration A

Elementary Surveillance Capable Transponders with CTL-92E Controller (100, 200 and 300 Series Aircraft)

Configuration B

ADS-B Capable Transponders with CTL-92E or Universal Avionics RCU Controllers (200 and 300 Series Aircraft Only)

Configuration C

ADS-B Capable Transponders with CTL-92E Controller and Honeywell ADC Upgrade (100 Series Aircraft Only)

Delivery

Typical lead time is approximately 2 to 16 weeks ARO.

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