

LB AIRCRAFT CURRENT STC LIST

1. STC Number: ST04266AT
Description: Installation of Universal Avionics UNILINK-801 data Link system (TSO-C16, DO-178B level D)
2. STC Number: ST03356AT
Description: Installation of a dual Universal Avionics UNS-1F FMS
3. STC Number: ST03861AT
Description: Installation of Dual Collins DME-42 interrogator sensors (transceiver-receiver), Dual Antennas and 28 VDC circuit breakers. The scanning DME system will interface via the CSDB data bus with Universal Avionics UNS-1F or UNS-1Fw FMS system to provide distance indication.
4. STC Number: ST03355AT
Description: Dual Universal Avionics EFI-890R EFIS installation on Boeing 737-300/-400 aircraft series. Installation includes 4 Flat Panel Multi-Function Displays to provide a Primary Flight Display (PFD) and a Nav Display (ND) for the pilot and co-pilot, as a replacement for the existing indicators, two Data Concentrator Units to interface discrete and FMS data busses, and two Vision-1 Computers that hold the terrain database which provides Egocentric and Exocentric views on the PFD/ND respectively. This installation is per Master Data List 750-053005, Rev-H, dated November 24, 2009, or later FAA-approved revs.
5. STC Number: ST02959AT
Description: Installation of a Collins Model 700 High Frequency (HF) Communication System and HF Antenna.
6. STC Number: ST03354AT
Description: Installation of a single Universal Avionics Class "A" TAWS system
7. STC Number: ST02786AT
Description: Installation of Universal Avionics System Corporation (UASC) Terrain Awareness and Warning System (TAWS) and Multifunction Display (MFD) System used as a Weather Radar (WXR), TAWS and Traffic Alert and Collision Avoidance (TCAS) Traffic Advisory (TA) display
8. STC Number: ST03362AT
Description: Installation of a dual Universal Avionics UNS-1F Flight Management System (FMS), or UNS-1Fw WAAS capable FMS

9. STC Number: SA03681AT
Description: Installation of Honeywell KTA 870 Traffic Advisory System (TAS) on all Cessna 208 series aircraft.
10. STC Number: ST04474AT
Description: Installation of Landing System Sensor Units (GLSSU), dual CMA-5025 GPS Landing System (GLS) Control Panels, dual low profile high-speed WAAS GPS/SBAS/GNSSU antennas, LPV/LP Level of Service annunciator lights and ILS/DME-ILS/SLS switch lights
11. STC Number: ST04473AT
Description: Replacement of the dual Honeywell or Collins Mode S transponders with a dual Honeywell TRA-100B Automatic Dependent Surveillance-Broadcast (ADS-B) Out System.
12. STC Number: ST04468AT
Description: Installation of Dual Universal Avionics Electronic Flight Instrument System (EFIS) EFI-890R
13. STC Number: ST04462AT
Description: Installation of Dual Rockwell Collins TDR-94D ADS-B Out Transponders with Gables Engineering G7614-() ATC/TCAS Control Panel for Flight ID input
14. STC Number: ST04449AT
Description: Replacement of the dual Honeywell or Collins enhanced Mode S transponders with a dual ACSS XS-950 Automatic Dependent Surveillance-Broadcast (ADS-B) Out System. Installation of Gables G7490-() control panel to provide Flight I.D. data and Transponder Fail annunciation. Installation of ADS-B Function FAIL annunciators.
15. STC Number: SA8849SW
Description: Installation of Honeywell MCS-3000 Satellite Communications system with Canadian Marconi CMA-2102 antenna.
16. STC Number: ST04368AT
Description: Installation of a Rockwell Collins CMU-900 ACARS/CPDLC Communication Management Unit P/N 822-1239-151 to provide Data Link communications via existing data link capable VHF Mode 2 (VDLM2), HF, and SATCOM systems and host the CPDLC application which supports EASA Link 2000+ communications
17. STC Number: ST03945AT
Description: Installation of a High Elevation Airport take-off and Landing cabin pressure warning system

18. STC Number: ST09446SC
Description: Installation of a Collins SAT-906 Satellite Communications System with a top-mounted Canadian Marconi CMA-2102 Antenna.
19. STC Number: SA8481SW
Description: Installation of Canadian Marconi GPS model 771-MKIV.
20. STC Number: ST09234SC
Description: Installation of dual Universal UNS-1C Flight Management System with Global Positioning, dual Honeywell Attitude Heading Reference System, and dual Collins DME-42 Distance Measuring Equipment.
21. STC Number: ST09267SC
Description: Installation of Honeywell TCAS II Traffic Alert and Collision Avoidance System with single Mode S Transponder.
22. STC Number: ST09290SC
Description: Installation of Honeywell MCS-6000 Satellite Communications System with a CMA-2102 Top Mount High Gain Antenna.
23. STC Number: ST09455SC
Description: Installation of a single Litton LTN-450 navigation management system.
24. STC Number: SA8914SW
Description: Installation of dual CMA-900/CMA-2014 FMS with GPS sensors.
25. STC Number: ST09125SC
Description: Installation of Collins SAT-906(6) Channel Satcom System with Canadian Marconi CMA-2102 top-mounted antenna. [Hide Document Details](#)
26. STC Number: ST09549SC
Description: Installation of a single Canadian Marconi CMA-900 with a dedicated Collins DME-42 Flight Management System (FMS).
27. STC Number: SA8653SW
Description: Installation of an integrated Airborne Satellite Communications System(ASCS).
28. STC Number: ST09386SC
Description: Installation of a Dual Canadian Marconi CMA-900 flight management system with GPS sensors.
29. STC Number: ST09588SC
Description: Installation of the Honeywell Windshear system and Collins Dual S Mode transponder systems.

30. STC Number: ST09351SC
Description: Installation of dual Honeywell- Trimble HT-9000 global positioning system (GPS).
31. STC Number: ST09978SC
Description: Installation of Honeywell Integrated Hazard Avoidance System (IHAS) 8000 Class A Traffic Alert System and Class B Terrain Awareness Warning System
32. STC Number: ST09115SC
Description: Installation of a Floor Path Escape Lighting.
33. STC Number: ST09232SC
Description: Installation of an MCS-3000 Satellite Communications System and a Tecom T-4000 Top Mounted High Gain Antenna.
34. STC Number: ST09114SC
Description: Installation of a Teledyne digital flight data recorder.
35. STC Number: ST09113SC
Description: Installation of Collins TCAS-94 traffic alert and collision avoidance system (TCAS II) with Sextant IVSI and dual Collins TDR-94 Mode S transponders.
36. STC Number: ST09112SC
Description: Installation of Honeywell/Racal MCS-6000 SATCOM system with Ball Aerospace antenna.
37. STC Number: ST09389SC
Description: Installation of a single Canadian Marconi CMA-900 flight management system with GPS sensor.
38. STC Number: ST09949SC
Description: Installation to add required sensors and interface with existing Digital Flight Data Recorder and existing Flight Data Acquisition Unit.
39. STC Number: SA8702SW
Description: Installation of triple Canadian Marconi CMA-771 MK-IV Omega/ Global positioning system.
40. STC Number: ST09490SC
Description: Installation of a single Canadian Marconi CMA-900 GMS/GPS.
41. STC Number: ST09233SC
Description: Installation of dual Honeywell/Trimble HT9000 Global Positioning Systems.

42. STC Number: ST09378SC
Description: Installation of a dual Honeywell/ Trimble HT9000 global navigation system.
43. STC Number: ST09951SC
Description: Installation of a Universal Avionics Systems Corporation Terrain Awareness and Warning System.
44. STC Number: ST10111SC
Description: Installation of Universal Avionics Systems Corporation UNS-1K Flight Management System.
45. STC Number: ST09227SC
Description: Installation of structural provisions for a CMA-2102 High Gain Satellite Communications System antenna.
46. STC Number: ST09321SC
Description: Installation of Honeywell TCAS II System.
47. STC Number: ST09367SC
Description: Installation of dual Canadian Marconi CMA 900 FMS with GPS sensors.