

STC Information Sheet

FAA STC: ST03227AT Master Drawing List: 2-34787-001

Aircraft: Boeing 737-300/-400/-500 Series

Configuration: 1

Free Flight 2101 Approach Plus GPS Installation

 Mod. Order:
 2-34787-802
 AFMS:
 2-34787-903

 Master Kit List:
 2-34787-801
 ICA:
 2-34787-906

Summary:

The Free Flight 2101 Approach Plus Global Positioning System (GPS) consists of a Free Flight 2101 Approach Plus Receiver Display Unit (RDU) installed on the P9 forward pedestal and a GPS antenna installed on the upper fuselage.

The GPS antenna and structural provisions are not covered by this STC.

The Free Flight 2101 Approach Plus GPS, as installed, is a stand-alone GPS with no interface to aircraft displays or autopilot system.

Notes:

This STC requires concurrent embodiment of EMTEQ STC ST02723AT (Dual GPS Antenna Structural Provisions).

Material List

QTY	Part Number	Description	Source/MFGR
1	81439-02-240D	GPS Receiver Display Unit (RDU)	Free Flight
1	81448-20	Installation Kit, 2101	Free Flight
1	B737-GPS-900	Kit, GPS Installation	B/E Aerospace

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