



STC Information Sheet

FAA STC: ST02794AT

Master Drawing List: EMTQ-039-MDL

Aircraft: Beechcraft Corporation 1900D Series

Configuration: 1

Garmin GPS 400 Global Positioning System (GPS) Installation

Mod. Order: EMTQ-039M-1

AFMS: EMTQ-039-FMS

Master Kit List: EMTQ-039-MKL

ICA: EMTQ-039-CAW

Summary:

The Garmin GPS 400 consists of an integrated GPS with a color moving map display installed in the center instrument panel and a GPS antenna installed on the upper fuselage between stations 258.25 and 273.25. The GPS 400 interfaces with the Flight Director via the LNAV mode selection on the EFIS control panel in the same manner as the existing VOR navigation system.

The Garmin GPS 400, as installed, is approved for VFI/IFR enroute, terminal and non-precision approaches in accordance with FAA AC 20-138.

Notes:

N/A

Material List

QTY	Part Number	Description	Source/MFGR
1	010-00171-00	Receiver, GPS (Garmin 400)	Garmin
1	CI 405-26	Antenna, GPS	Comant
1	EMTQ-039K-1	Top Kit, GPS	Woven Electronics, LLC