



TAWS & EGPWS CONFIGURATION DATA SHEET

I. Customer Name and contact information:

II. Aircraft Model, Registration and Serial Number(s):

III. Design Engineering Requirements:

- A.** Digital photos, pictorial or descriptive layout of the current EGPWS/TAWS computer installation in the E/E compartment, Fwd/Aft Pedestal, Circuit Breaker & Instrument Panels and current location of the existing EGPWS switches and annunciators. Pictures of available space for mounting new equipment will be necessary unless a survey of the aircraft by ASM is required.
Yes No

B. Chapters 21-91 of:

- Wire Diagrams Yes No
Maintenance Manual Yes No
IPC Yes No
Wire/Hook up list Yes No
Production Illustration Drawings (STC Cert.) Yes No

C. EGPWS interface/operational function options:

Radar, MCDU or MFD for EGPWS/TAWS display?

If using MCDU, single or Dual? (Dual will require switching)

Special requirements for Audio Callouts?

Portable Data Loader or Mounted Airborne Data Loader?

Type of FMS/GPS currently installed?

How many aircraft to be modified?

How many possible effectivity groups of aircraft?



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Instrument panel thickness? (Capt., F/O's and Center)

Electrical Load & Weight & Balance Data for equipment to be removed?

Location for the installation to be performed?

Is the installation to be a special visit or scheduled for down time? Dates?

IV. Equipment Part Numbers:

A. Make, Model, Part number, Location and Quantity of the following equipment:

• Air Data Computers:
• Radio Altimeter Transceivers:
• TCAS Computer:
• Windshear Computer:
• TAT Probe (single, dual or triple element):
• Ground Proximity Warning Computer:
• Radar R/T and Indicator:
• FMS/GPS Computer and Display Unit:
• VHF NAV/GS Receivers:

