



FMS 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 FMS/GPS computer installation (if any) in the E/E compartment, Fwd/Aft Pedestal, Circuit Breaker & Instrument Panels and current location of the existing FMS 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. FMS/GPS interface/operational function options:

Single or Dual System? (switching required for dual)

Engine fuel flow required?

Auto Throttles for Pitch Control required?

Portable Data Loader or Mounted Airborne Data Loader?

Type of FMS/GPS currently installed?

Type of FMS/GPS desired for installation?

How many aircraft to be modified?



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How many possible effectivity groups of aircraft?

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:

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

• Air Data Computers:
• HSI Instruments:
• ADI Instruments:
• Flight Director/Steering Computers:
• DME Computers:
• Autopilot & Mode/Control Panels:
• EFIS Control Panels (if installed):
• EFIS Symbol Generators (if installed):
• VHF NAV/GS Receivers:

