



MAINTENANCE PLANNING PRODUCTS

Maintenance Planning

The Service Manual Publication SMP 515-C Inspection Program uses guidelines of Air Transport Association of America (ATA) Maintenance Program Development Document Maintenance Steering Group (MSG-3) and Lockheed Martin engineering expertise to incorporate technical source data and establish inspection intervals for a customized SMP 515-C Inspection Program. The final product is a SMP 515-C Inspection Program and revised work cards set for use with your C-130 B-H fleet. The updated SMP 515-C Inspection Program will be applicable to only the C-130B/E/H/KC-130H/C-130H-30 (Military) and L-100/382G (Commercial) aircraft.

Lockheed Martin offers options for:

- Original new plans, over 5 years old since last revision.
- Revision service, less than 5 years since last revision.
- Site Survey
 - Identify facility hanger, wash rack, back shops, and flightline available.
 - General visually inspect aircraft.
 - Overview maintenance records.
 - Provide final report and recommendations.
- Fleet Health Assessment
 - Extensive review of maintenance records to identify trends.
 - Zonally/detail inspect aircraft for discrepancies and identify trends.
 - Identify issues with training, supply, back shops, etc.
 - Provide final report/presentation identifying shortfall and provide recommendations.

In addition to the above “legacy” products and services, Lockheed Martin maintenance planning engineering offers the following for the C-130J and LM-100J variants:

- C-130J/LM100J
 - Tailored maintenance plans and revision service.
 - Perform Gap Analysis to optimize inspection intervals to decrease cost and increase availability

Contact Information:

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