

MAINTENANCE JOB CARD

TASK: Locate and Summarize

REFERENCES:

[FAA-H-8083-30B](#)

[FAA-H-8083-31B](#)

[FAA-H-8083-32B](#)

[AC 43.13-1B](#)

[AC 20-37E](#)

[FAA Dynamic Regulatory System](#)

PROCEDURES:

Locate and summarize the following:

General Handbook pages 5-6, 12-20

General Handbook page 3-11

General Handbook page 5-4

General Handbook page 5-6

General Handbook page 5-8

Airframe Handbook page 4-59

Powerplant Handbook page 10-41

AC 20-37E

AC 43.13-1B

AC 43.13-1B Table 1-1 and Notes

AC 43.13-1B 11-67 f.

AC 43.13-1B 3-25

AC 43.13-1B Fig. 11-2 and 11-3

AC 43.13-1B 11-47

AC 43.13-1B 8-14

AC 43.13-1B 10-22

AC 43.13-1B 10-1 c.

AC 43.13-1B 5-1

AC 43.13-1B 12-57

AC 43.13-1B Fig. 8-30

AC 43.13-1B Figure 2-13

AC 43.13-1B 4-59 a.

AC 43.13-1B 7-64 a.

AC 43.13-1B 4-57 c.

AC 43.13-1B 4-57 c.

AC 43.13-1B Figure 7-3a

AC 43.13-1B Fig. 7-26

AC 43.13-1B 7-127

AC 43.13-1B 5-105

"Forms of Power"

"Positive & Negative Numbers (Signed Numbers)

Work = Force × Distance

Power = Force × Distance ÷ Time

"Class Levers"

"K-Factor" bending of aluminum

"Cylinder international orange"

"Inspection and repair of metal propellers"

"Purpose of AC 43.13-1B - Cover Sheet"

"List types of woods and defects"

"Aluminum conductor wiring"

"Cleaning and polishing transparent plastic"

"Electrical wire gauge selection chart"

"Electrical wire is protected by circuit breakers"

"Engine compression test"

"Installation of permanent ballast and marking"

"Negligible weight"

"Nondestructive inspection (NDI) types of inspections"

"Pitot-static system leak tests"

"Propeller tracking"

"Repair of tears in fabric"

"Repairing Cracked Members - AKA Stop drilling"

"Reuse of self-locking nuts"

"Rivet edge distance"

"Rivet spacing"

"Safety wire 6 to 8 twists per inch"

"Safetying turnbuckles"

"Securing with cotter pins"

"Tap testing of composite structures"

AC 43.13-1B 7-148 c.
AC 43.13-1B Table 7-8
AC 43.13-1B Fig. 7-25
AC 43.13-1B 7-167
AC 43.13-1B 11-189
AC 43.13-1B 9-30 d.
AC 43.13-1B Fig. 2-13

"Thimble-eye splice"
"Turnbuckle safety guide for the diameter of wire"
"Turnbuckle thread tolerance"
"Turnbuckle witness hole"
"Bonding jumper installation .003 ohms resistance"
"Flex hose slack 5 to 8 percent"
"Repairs of tears in fabric covering"