CHECK BEING PERFORMED: Custom

ZONES: 430 W/C NUMBER: 542M7201 DATE: 12/20/06
A/C NUMBER: W/O:
REV. DATE: 11/09/06 JAC CODE:
FREQUENCY: H1

PANELS
433AL
434AR

REFERENCES
MM73-00-00 542M7201

MECH INSP

GENERAL NOTES:

THIS WORKCARD INCORPORATES THE ENGINE PRE-RUN UP CHECKLIST M99-71-02 TASKS.

A SEPERATE M SHEET (M99-71-02) IS TO BE INITIATED AND ATTACHED TO THIS WORKCARD WHENEVER LEFT SEAT OR HEADSET PERSONNEL HAS LEFT THE AIRCRAFT UNATTENDED OR IF ANY WORK IS ACCOMPLISHED DURING THE CHECK REQUIRING RUNUP OTHER THAN THE FOLLOWING LEAK CHECKS.

| 1. PERFORM ENGINE PRE-RUNUP CHECKLIST

|____ XXXXX A. MAIN GEAR CHOCKED. ALL GEAR LOCKS INSTALLED AND STRUTS INFLATED.

|____ XXXXX B. ALL ENTRY SCOOPS CLEAR.

|____ XXXXX C. TOW BAR REMOVED AND STEERING LINKAGE AND/OR SCISSORS CONNECTED.

|____ XXXXX D. LANDING GEAR DOORS CLOSED AND ALL ENTRANCE AND EXIT DOORS CLOSED.

CAUTION: COWL PANELS MUST BE LOCKED IN PLACE OR REMOVED PRIOR TO RUNUP.

|____ XXXXX E. ALL INSPECTION PLATES, COWLING LATCHES CLOSED AND SECURED

|____ XXXXX F. ALL LADDERS, STANDS. LOOSE EQUIPMENT CLEAR OF AIRCRAFT AND GROUND AREA CLEAN AND FREE OF LOOSE DEBRIS.

|____ XXXXX G. CHECK INLET AND EXIT AREAS OF ENGINE FOR BEING CLEAN AND CLEAR.

| 1. CENTER ENGINE INLET DUCT INSPECTION DOOR CLOSED AND

SECURED (IF APPLICABLE) TIME CHECKED _____

NOTE: DURING WINTER OPERATIONS WITH TEMPERATURE AT OR BELOW 32 DEGREES F WHILE AIRCRAFT WAS PARKED, ENSURE ENGINES, INLETS AND "S" DUCTS ARE FREE OF ICE AND SNOW.

|____ XXXXX H. GROUND TO COCKPIT INTERPHONE CONNECTED AND TESTED.

|____ XXXXX 2. START ENGINE #2 PER CHECK LIST IN COCKPIT AND RUN AT IDLE POWER.

|____ _____ 3. (RII) LEAK CHECK #2 LP FUEL FILTER PER MM 73-00-00.

| NOTE: REFERENCE GMM CHAPTER 4 FOR SCOPE OF RII REQUIREMENTS.

|XXXX _____ 4. CHECK ENGINE #2 FOR ALL FLUID AND PNEUMATIC LEAKS.

|XXXX _____ 5. LEAK CHECK #2 IDG, RADIATOR AND ASSOCIATED LINES BY RUNNING #2 ENGINE.

|XXXX _____ 6. AFTER INSURING NO LEAKS AT GROUND IDLE, RUN ENGINE AT FLIGHT IDLE FOR 3 MINUTES AND RETURN TO GROUND IDLE. RECHECK ITEMS 3, 4 & 5 FOR LEAKS.

|____ XXXXX 7. SHUT DOWN #2 ENGINE PER CHECK LIST IN COCKPIT.

|____ XXXXX 8. CHECK AND SERVICE ENGINE AND IDG OIL, #2 ENGINE.

|____ XXXXX 9. CLOSE COWLING, #2 ENGINE.

|____ XXXXX 10. CHECK HYDRAULIC SYSTEM GAUGES. SERVICE RESERVOIRS AS REQUIRED.

**********END OF WORKCARD**********