

CHECK BEING PERFORMED: Custom

ZONES: 410
 A/C NUMBER:
 REV. DATE: 06/15/06
 FREQUENCY: H1
 AD NUMBER 89-20-07

W/C NUMBER: 541I2801 DATE:
 W/O:
 JAC CODE:



TOOLS	DESCRIPTION	QTY
892007	L1011 FUEL FEED LINE CLEARANCE GAGE	1

PANELS

451BT 452BT
 452AT 452FT
 541I2801

MECH INSP

_____ XXXXX 1 OPEN THE FOLLOWING #1 ENGINE PYLON PANELS:

451BT
 452AT
 452BT (-22B ENGINES ONLY)
 452FT (-524 ENGINES ONLY)

NOTE: THE FOLLOWING INSPECTION IS TO ENSURE THE PYLON FUEL
 FEED LINE IS NOT CHAFING AGAINST THE STRUCTURE OR ANY
 HYDRAULIC LINES AND CLAMPS.

XXXXX _____ 2 VISUALLY INSPECT THE FUEL FEED LINE LOCATED IN THE # 1 ENGINE
 PYLON AND BETWEEN PYLON STATIONS PS 89 AND PS 166, FOR
 CLEARANCE AND CHAFING, BY THE FOLLOWING PROCEDURES:

A THE FUEL FEED LINE MUST HAVE NO EVIDENCE OF CHAFING, AND
 A MINIMUM OF 0.25 INCH CLEARANCE MUST EXIST BETWEEN IT AND
 THE HYDRAULIC LINES. USE TOOL No. 892007 TO CHECK CLEARANCE
 BETWEEN THE FUEL LINE AND THE HYDRAULIC LINES AS CALLED OUT.

B IF THERE IS LESS THAN 0.25 INCH CLEARANCE BETWEEN THE FUEL
 LINE AND THE HYDRAULIC LINES, GENERATE A NON-ROUTINE
 OR LOG BOOK ENTRY TO REPOSITION LINES TO OBTAIN A MINIMUM OF
 0.25 INCH CLEARANCE PRIOR TO FURTHER FLIGHT.

DISCREPANCY FOUND: YES _____ NO _____

IF YES, LIST NON-ROUTINE NUMBER OR LOG BOOK ENTRY NUMBER
 GENERATED _____

C IF FUEL LINE HAS EVIDENCE OF CHAFING, GENERATE A NONROUTINE
 OR LOG BOOK ENTRY TO REPAIR OR REPLACE LINE PRIOR TO FURTHER

#1 PYLON FUEL FEED LINE INSPECTION

A/C NUMBER:

CHECK BEING PERFORMED: Cust

W/C NUMBER: 541I2801 (continued)

MECH: INSP:

FLIGHT. NOTATION SHOULD ALSO BE MADE IN THE DISCREPANCY TEXT, TO ENSURE CLEARANCE BETWEEN REPAIRED OR REPLACEMENT FUEL LINE AND HYDRAULIC LINES IS A MINIMUM OF 0.25 INCH.

DISCREPANCY FOUND: YES _____ NO _____

| IF YES, LIST NON-ROUTINE NUMBER OR LOG BOOK ENTRY NUMBER
| GENERATED _____

_____ XXXXX 3 AFTER ALL INSPECTIONS ARE COMPLETED AND (IF APPLICABLE) DISCREPANCIES CLEARED, REINSTALL THE FOLLOWING #1 ENGINE PYLON PANELS IN REVERSE ORDER REMOVED:

451BT

452AT

452BT (-22B ENGINES ONLY)

452FT (-524 ENGINES ONLY)

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