

CHECK BEING PERFORMED: Custom

ZONES: 420  
 A/C NUMBER:  
 REV. DATE: 06/15/06  
 FREQUENCY: H1  
 AD NUMBER 89-20-07

W/C NUMBER: 543I2801 DATE:  
 W/O:  
 JAC CODE:



TOOLS	DESCRIPTION	QTY
892007	L1011 FUEL FEED LINE CLEARANCE GAGE	1

## PANELS

461BT 462BT  
 462AT 462FT  
 543I2801

MECH INSP

\_\_\_\_\_ XXXXX 1 OPEN THE FOLLOWING #3 ENGINE PYLON PANELS:

461BT

462AT

462BT (-22B ENGINES ONLY)

462FT (-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 #3 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 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

#3 PYLON FUEL FEED LINE INSPECTION

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A/C NUMBER:

CHECK BEING PERFORMED: Cust

W/C NUMBER: 543I2801 (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 OR LOG BOOK ENTRY NUMBER  
| GENERATED \_\_\_\_\_

\_\_\_\_\_ XXXXX 3 AFTER ALL INSPECTIONS ARE COMPLETE AND (IF APPLICABLE) DISCREPANCIES CLEARED, REINSTALL THE FOLLOWING #3 PYLON PANELS IN REVERSE ORDER REMOVED:

461BT

462AT

462BT (-22B ENGINES ONLY)

462FT (-524 ENGINES ONLY)

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