



SOUTHWEST UNITED INDUSTRIES, INC.

FAA REPAIR STATION #CN2R748K

Product Specification Sheet

PRODUCT:

Flap Carriage Assembly Repair

PART No: 65-46481-XX (various)

AIRCRAFT: BOEING 737



737-200 Flap Carriages:

Overhaul in accordance with OHM 57-53-35 REV 52 DTD 11/01/03, Perform S/B 737-57A1218 REV 3 and AD 2003-24-08 PARAGRAPH 1

737-300/-400/-500 Flap Carriages:

Overhaul in accordance with CMM 57-53-36 REV 32 DTD 11/01/03, Perform S/B 737-057A1218 REV 3 and AD 2003-24-087 PARAGRAPH 1

IN-HOUSE REPAIR PROCESSES:

- DISASSEMBLY
- STRIP PAINT
- STRIP CADMIUM
- PREGRIND SPINDLE TO REMOVE NICKEL AND CORROSION
- BLEND AND MACHINE TO REMOVE WEAR AND CORROSION
- NITAL ETCH INSPECTION
- SHOT PEEN
- NICKEL PLATE SPINDLE
- EMBRITTLEMENT RELIEVE
- FINISH GRIND SPINDLE
- CADMIUM PLATE
- EMBRITTLEMENT RELIEVE
- MAGNETIC PARTICLE INSPECT
- CHROMATE TREAT
- APPLY PRIMER COAT
- APPLY TOP COAT
- INSPECT AND REPROCESS HARDWARE
- ASSEMBLE AND TAG OVERHAULED

OUTSIDE PROCESSES:

- NONE

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