



**SOUTHWEST UNITED INDUSTRIES, INC.**

**FAA REPAIR STATION #CN2R748K**

# Product Specification Sheet

**PRODUCT:**

## 737 Flap Track Assembly Repair

**PART No.:**

**NG**

- 113A1110-3,-7,-103
- 113A1310-7,-11,-103
- 113A1510-7,-11,-103,-107
- 113A1710-7,-103,-107
- 113A1160-3,-103

**CLASSIC**

- 65C31354-1
- 65C35387
- 65C31356-9,-10
- 65C34809,10,12
- 69-35346-3
- 65-76156-XX
- 69-73100-1,-2
- 65-46427,28-XX
- 65C35616
- 65C35379,80,86,87
- 65C34812
- 65C35615,16
- 6546407,09-XX
- 65-46438,39-XX

**AIRCRAFT:**

BOEING 737



*Southwest United's HVOF coating outperformed all other's during testing at Boeing's BMT facility.*

*HVOF coating is the only coating approved in Boeing's CMM.*

**IN-HOUSE REPAIR PROCESSES:**

- DISASSEMBLY
- STRIP COATINGS AS REQUIRED
- STRESS RELIEVE
- BLEND AND MACHINE TO REMOVE WEAR AND CORROSION
- NITAL ETCH INSPECTION
- MAGNETIC PARTICLE INSPECTION OR PENETRANT INSPECTION
- SHOT PEEN
- HVOF ROLLER SURFACES IF REQUIRED
- CADMIUM PLATE
- APPLY PRIMER COAT
- APPLY TOP COAT
- BUSHING REPAIR IF REQUIRED
- FAILSAFE BAR REPAIR IF REQUIRED
- INSPECT AND REPROCESS HARDWARE
- ASSEMBLE AND TAG OVERHAULED

**OUTSIDE PROCESSES:**

- NONE

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