



SOUTHWEST UNITED INDUSTRIES, INC.

FAA REPAIR STATION #CN2R748K

Product Repair Data Sheet

PRODUCT:

737 Hanger Link Assembly

PART No: 161A4300-1, -2

AIRCRAFT: BOEING 737NG



Southwest United's HVOF coating outperformed all others during testing at Boeing's BMT facility. HVOF coating is the only coating approved in Boeing's CMM.

COMPLETE, IN-HOUSE REPAIR PROCESSES:

- DISASSEMBLE BUSHINGS AND LUBE INSERTS
- STRIP HVOF COATING ON SPHERICAL ID
- BLEND OR PRE-MACHINE AS REQUIRED
- SHOT PEEN
- APPLY HVOF TO SPHERICAL ID
- GRIND SPHERICAL ID AND PENETRANT INSPECT
- INSTALL BUSHINGS AND LUBE FITTINGS
- TAG AS OVERHAULED (CMM 32-11-13)

422 SOUTH ST. LOUIS AVENUE | TULSA, OKLAHOMA 74120 | (918) 587-4161 | FAX: (918) 582-6158 | WWW.SWUNITED.COM