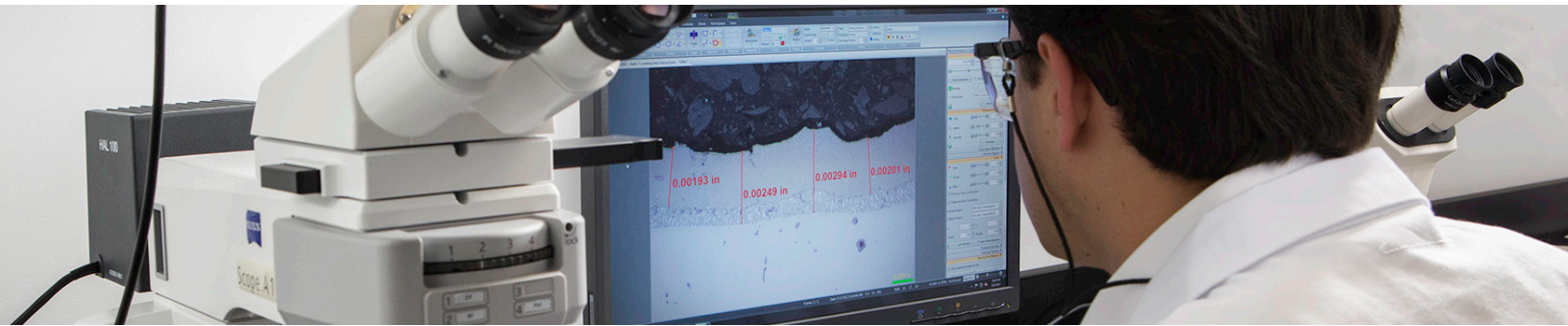


# LifeX™ Repairs

PW4000-94/100 Stage 1 High Pressure Turbine (HPT) Blade  
(56L601)



## New FAA Approved Repair - 18 CNY 02

**Engine:** PW4000-94" and 100"

**Manual:** Engine CIR Manual PN 51A357

**Section:** 72-52-07 (Inspection & Repairs)

### Description:

Full repair capability for first stage HPT blade including extended open core tip restoration with patented cBN tip and airfoil low thermal conductivity K thermal barrier coating.

This repair will blend Engine Manual and Chromalloy's proven, alternative repair procedures to provide an additional, FAA-approved source for HPT airfoil repairs.

*LifeX is Chromalloy's brand of customized aftermarket solutions that include parts, repairs, engine management, and serviceable materials that reduce the total cost of ownership of gas turbine engines. We partner closely with customers to understand immediate and long-term needs, and create unique, custom solutions to reduce engine down time, lower costs, and increase engine life.*



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