

Certified Previously Operated (CPO) 6B Unit Rotor

Rotor with known pedigree and recommended remaining life of up to 150,000 FFH



The lifespan of heavy frame gas turbine components is limited. Experience indicates that age-related risk, including forced outages, increases exponentially when gas turbine components are operated beyond their design life.

CPO rotors are intended to replace rotors approaching or exceeding 200,000 Factored Fired Hours (FFH) or 5000 Factored Fired Starts (FFS), and are available as an exchange or fleet program.

Aligned to meet safety critical TIL-1576 issued by the OEM and intended to meet future operating expectations.

KEY FACTS

Expected Rotor Life

150,000 FFH

Warranty

EcoLife™

Risk

EthosEnergy Owned

SPECIFICATIONS

- Fully bladed and un-bucketed unit rotor suitable for GE Frame 6B gas turbines
- Pedigree: 61,132 FFH and 827 FFS
- Rotor has been removed from a Frame 6B unit with known operating history
- Compressor blades are original OEM blades
- Compressor section is coated with 5380 DP equivalent
- Turbine section coated with 2F1 equivalent

- EthosEnergy has performed the necessary inspections, repairs, and operational history evaluation to certify the remaining life
- Fully balanced in accordance with prudent industry standards. A detailed report will be provided upon request
- Available for immediate sale
- Shipping condition: shrink-wrapped and secured to skid