

API 612 Compliant

# **Rotating Equipment Total Integrated Solution**

## Do you experience...

Nuisance trips

Large RPM swings

Hydraulic oil contamination

### **Scope of Evaluation and Supply**

- Initial consultation to evaluate existing system at proposal site
- Site visit to gather technical information and measurements



- Actuator sizing and quotation
- Actuator mounting design and fabrication
- Total engineered retrofit/upgrade solution

**ELECTRAULIC<sup>™</sup> ACTUATION** 

### **Commissioning Support**

- On-site TAR supervision and support
- Mechanical integration and calibration
- Electrical integration and calibration
- On-site training of REXA product

### **Actuation Upgrades**

#### **Steam Turbines**

- Control Valves
- Extraction Valves
- Governor Upgrades
  - Direct Drive
  - Pilot Valve

#### **Gas Turbines**

- Fuel Valves
- Water Injection
- Inlet Bleed Heat
- Inlet Guide Vanes
- Variable Stator Vanes



- Recycle Valves
- Blow-Off Valves
- Inlet Guide Vanes
- Anti-Surge Valves
- Suction Pressure Control





### **David Nelsen**

### **Rotating Equipment Sales and Support Manager**

David Nelsen has been in the turbomachinery market for over 25 years. His experience in control valve actuation, turbine shaft speed measurement systems, and mechanical component integration allowed him to design, procure, engineer, and install equipment on more than 400 turbomachinery trains. Contact David today for your rotating equipment needs!



### Contact

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