

## Exchange

### Turbine Care Made Simple

EthosEnergy Light Turbines offers service exchange equipment, from complete gas generators and power turbines to individual components such as gearboxes, starter motors and valves.

#### Supported Equipment

- ✦ Saturn 10
- ✦ Centaur 40
- ✦ Centaur 50
- ✦ Taurus 60
- ✦ Mars 90
- ✦ Mars 100
- ✦ Gas Compressors:  
C16, C28, C30



#### Growing Fleet

- ✦ 11 x Saturn
- ✦ 13 x Centaur
- ✦ 21 x Taurus
- ✦ 7 x Mars

Various Reduction and Accessory Gearboxes

#### Ready Fleet

#### Full Solution

All items are supplied with our comprehensive warranty and are supported by our experienced team of technical field service engineers. Installation kits are included with the supply of the service exchange assembly as standard.



#### Service Excellence



#### Large Inventory

## Exchange

### On-site Testing

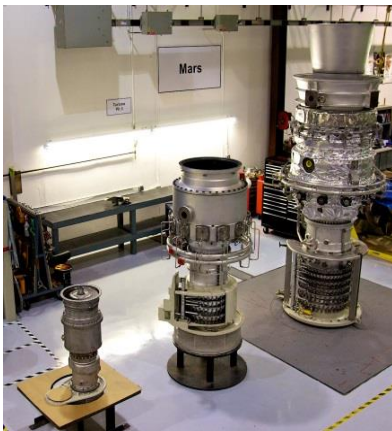
Exchange equipment is performance tested at our in-house test facility to ensure the compliance of the parts.

- Full load testing for Saturn 10/20, Centaur 40/50, Taurus 60 (including 7800/7900) and Mars 90/100 engines
- Full test capability of accessory gearboxes, reduction gearboxes, and power turbines
- Dry & Wet low emission gas fuel test technology
- DLE testing capability to single digit parts per million NOx and CO

### Accessories and Components

We have stock and overhaul solutions for strategic spare parts which are available on a service exchange basis. These Include:

- Injectors
- Starter Motors
- Fuel and Bleed Valves
- Lube Oil Pumps
- HMI's, Keyboards and Routers
- OEM Obsolete Parts



EthosEnergy is an Independent Service Provider (ISP) for value-add rotating equipment services and solutions to the power, oil & gas, and industrial markets. Globally, these services include facility Operations & Maintenance; design, manufacture and application of engineered components, upgrades and re-rates; repair, overhaul and optimisation of gas turbines and steam turbines, generators, compressors.

EthosEnergy's Centre of Excellence facility for Light Turbines in Houston has over 20 years of experience and is the world's leading alternative supplier of services for Solar sub-12MW gas turbines.



#### **EthosEnergy (Houston Production Facility)**

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