# MOOG WHITTON GEAR PUMPS

Overview and Service Capability

Moog offers a number of service options for Moog Whitton Gear Pump Ranges such as Fuel and Lube Oil Pumps. Whitton is a Moog UK heritage brand found on Industrial Turbine applications.

### **PRODUCT OVERVIEW**

- Compact design available in four frame sizes
- Displacements from 1.22 cc/rev to 116.85 cc/rev
- Can be used in tandem and triple configurations
- Pressure ranges from 104 bar to 207 bar
- Operating speeds up to 4000 rev/min
- Optimised for long service life on low lubricity fluids
- Custom designed for High efficiency for Low viscosity fluids
- Other combinations of pressure and displacement are available

#### ABOUT MOOG WHITTON GEAR PUMPS

A range of pumps successfully used for over 20 years in Industrial Turbine applications.

#### **TURBINE MAKES**

Typhoon, Tornado, Tempest, Cyclone, Hurricane, RB211, Avon, Trent, LM1600, LM2500(+), LM5000, LM6000 (DLE), Solar Centaur, Solar Taurus, Sulzer Type 10, GE Frame 5 PGT2, TB5000.











#### **SERVICE OVERVIEW**

#### **HIGH QUALITY REPAIRS**

A Moog service includes:

- On receipt inspection
- Strip and clean
- Inspection of Bearings and Gears
- Replacement of seals and retest
- Rebuild and full performance testing

In addition we can offer full Engineering Reports as well as the service of any associated components of the system such as the Servo Valves and Servo Drives.

## TECHNICAL SUPPORT & EXPERTISE IN THE UNITED KINGDOM

Our brand new purpose built facility in the UK offers:

- Spacious and highly accessible service centre with lifting capacity of 1.5 metric tonnes, (3306 lbs)
- Highly qualified and flexible Moog Technicians with long service Whitton experience and training
- Fast turnaround and ability to work to suit scheduled shutdowns or breakdown requirements
- Service levels and programs to suit your needs
- Ability to service any associated components such as the Servo Valves and Servo Drives

Moog has offices around the world. For further information, or the office nearest you, contact us online.

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Specifications for specific systems or applications may vary.

The terms and conditions of the Mos Extended Warranty Program will remain the same as the original warranty.



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