

# T1000 Metal to Metal Motor

**WOS Terminator Series Motors** 

### T1000 Metal to Metal Motor

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### T1000 Metal to Metal Motor

- The T1000 Metal to Metal Motor is the first in the WOS Terminator Series motor line to feature a fully engineered and developed WOS in house bearing section with a WOS proprietary full metal power section.
- The standard WOS PowR motor series use an internal rubber lining bonded to a steel housing which can be vulnerable to swelling or debonding in high temp and corrosive environments. However, the T1000 metal to metal rotor and stator have both a high chemical resistance and a broad temperature range to make it one of the most flexible motors in the WOS motor line.
- Both share the same reliable and field proven WOS designed and manufactured bearing section allowing for the same quality and assurance to get to bottom every time.



#### Features

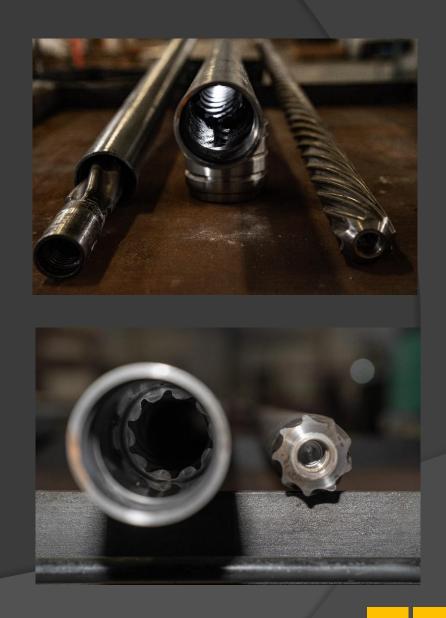
- No rubber elastomers requiring no reline
- Life expectancy between 500-1000 hours
- High corrosion resistance for compatibility with oil-based muds, acids, nitrogen, solvents and high chloride fluids
- Power section surface hardened for increased longevity
- Integrated rotor catch
- WOS engineered bearing section
- All motors dyno tested in house prior to arrival on location ensuring motor performance
- Rated to 972F





#### Benefits

- Not limited by temperature, chemicals or corrosive environments giving the operator the confidence the motor will not prematurely fail during operation
- No elastomers in motor eliminating the risk of stator chunking and elastomeric damage
- Able to pump nitrogen and a host of chemicals to ensure well continues to flow
- All motors dyno tested prior to operations ensuring motor performance
- Both T1000 and POWR motors share the same reliable and field proven WOS designed and manufactured bearing section allowing for the same quality and assurance to get to bottom every time.





## Specs & Accessories

Product Details	
Motor OD	2.88"
Overall Length	82.7in
Flow Range	1-4bpm
Max Temp Rating	932° F
Max Differential Pressure	2000psi
Max Torque	1800 ft-lb
Revs per gallon	2.2RPG

- WOS Optional Accessories
  - WOS High Flow Check Valves
  - WOS AV Sub
  - WOS Flex Sub
  - WOS PulverizR Bit
  - BitSavR
  - GovernR
  - Guardian
  - EZ Drill



#### **Contact Information**

To secure the highest quality of tools engineered, manufactured and tested in the USA contact your local WOS representative or contacts below

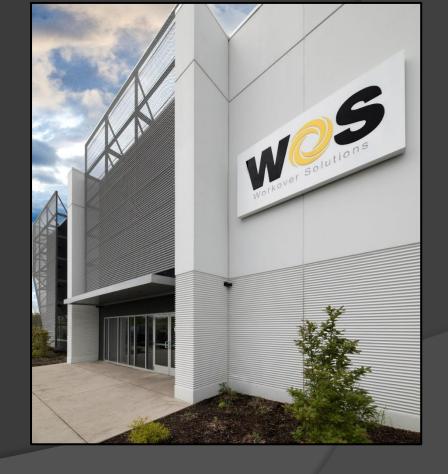
Main phone - 346-774-4433 Email - <u>sales@wos.com</u>





## WOS Company Overview

- Started Operations in Q3 2015
- Fully Supported Downhole Tool Division
  - Design & Engineering
  - Machining & Fabrication
  - Field Operations
  - Rebuild & Redress
  - Evaluate Performance
- Wireline
  - 4 trucks in the Northeast and 2 in West Texas
  - Started operations in July 2018
- Operational Coverage
  - Pennsylvania, Ohio, West Virginia, and New York
  - Texas, New Mexico
  - North Dakota, Wyoming
  - Louisiana





## **WOS Locations**

