# **SERVO GEAR SUPER LS 90**



#### DESCRIPTION

Servo Gear Super LS 90 is a high performance Automotive gear oil blended from specially selected high viscosity index base stocks and contain additives which impart extreme pressure, anti-rust, anticorrosion and anti oxidation characteristics. It also contains additive system which is specially designed for "limited slip" rear drive differentials.

#### PERFORMANCE BENEFITS

Servo Gear Super LS 90

- Have exceptional chemical and thermal stability resulting in enhanced gear and bearing life due to minimal deposits..
- Provides excellent frictional characteristics for effective limited-slip performance...
- Ensures outstanding rust and corrosion protection.
- Exhibits good compatability with seals gaskets therby minimizing and leakages.

#### **APPLICATION**

Servo Gear Super LS 90 is an effective lubricant for limited-slip differentials, final drives and axles of Off-highway earth moving It can also be used in other equipment. automotive and industrial applications involving gears operating under low speed/high torque and high speed/ shock load conditions.

## PERFORMANCE STANDARDS

Servo Gear Super LS 90 meet the following specifications:

- API GL5
- ZF TE ML -05

#### **APPROVALS**

Servo Gear Super LS 90 is approved by:

Bharat Earth Movers Ltd., Bangalore.

#### **CHARACTERISTICS**

SAE GRADE	LS 90
Kinematic Viscosity cSt @ 40°C	200
100°C	16 – 18
Viscosity Index, Min.	90
Flash point (COC), °C Min.	180
Pour Point, °C Max.	(-) 9

### **HEALTH & SAFETY**

These oils are unlikely to present any significant health or safety hazard when properly used in the recommended application and good standards of industrial and personal hygiene are maintained.

For further information please contact our nearest office OR:

Technical Services Dept., Indian Oil Corporation Ltd., G-9, Ali Yavar Jung Marg, Bandra (East), Mumbai - 400 051
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E-Mail: servotechserv@indianoil.in OR servots@indianoil.in