PRODUCT DATA SHEET SERVO GEAR SUPER 85W 90 SHEET Indianoil SERVO



DESCRIPTION

Servo Gear Super 85W-90 is automotive extreme pressure multi-gear oil blended from specially selected high viscosity index base stocks and contain additives which impart extreme pressure, anti-rust, anti-corrosion and anti oxidation characteristics. This is multi-purpose type gear lubricants specifically formulated to meet the rigorous demand of commercial fleet service mechanical transmissions, axles and gear boxes.

APPLICATION

Servo Gear Super 85W-90 is special multigrade heavy duty hypoid gear oil. Primarily recommended for the lubrication of hypoid differential units operating under severe conditions and other types mechanical transmissions and drive axles where extreme pressure gear oils are required. It is ideal for vehicles operating in areas where ambient temperature vary widely.

PERFORMANCE BENEFITS

Servo Gear Super 85W-90

- Have exceptional chemical and thermal stability permitting use upto bulk oil temperature of 150°C
- Have excellent extreme pressure property to give maximum protection against low speed-high torque wear and high speed - shock induced scoring
- Guard automotive gear assemblies against rust and corrosion.
- It is expected to give fuel economy.

PERFORMANCE STANDARDS

Servo Gear Super 85W-90 meet the following specifications:

- API Service GL5 / IS-1118-1992
- US Military MIL-L-2105D
- UK Defence CS 3000B

APPROVALS

Servo Gear Super oil is approved by:

- Bharat Earth Movers Ltd., Bangalore
- Escorts. Ltd., Faridabad
- Swaraj Mazda Limited

CHARACTERISTICS

SAE GRADE	85W 90
Kinematic Viscosity cSt @ 100°C	13.5 – 15.0
Viscosity Index, Min.	90
Flash point (COC), °C Min.	165
Pour Point, °C Max.	(-) 30

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:

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