PRODUCT DATA SHEET SERVO GEAR SM SHEET Indianoil SERVO



DESCRIPTION

Servo Gear SM oils moderate duty automotive These oils are blended from gear oils. selected lubricating oil stocks, which have high oxidation stability and film strength.

PERFORMANCE BENEFITS

Servo Gear SM oils

- Provide adequate lubrication and protection against rust
- Have reduced tendency to foam
- Have good service life due to inherent oxidation stability
- Minimise wear, due to good film strength

APPLICATION

Servo Gear SM oils are recommended for:

- Worm gear axles of automotive equipment
- Manual automotive transmission
- Final drive of vehicles not requiring extreme pressure lubricants
- Spiral bevel and double reduction rear axles
- Highly loaded industrial spur, herringbone, helical and spiral bevel gear sets
- Bronze gear units in automotive and industrial applications
- Flexible couplings

PERFORMANCE STANDARDS

Servo Gear SM oils meet the following specification:

API Service GL 1 IS:1277-1987

CHARACTERISTICS

SAE GRADE	90	140	250
Kinematic Viscosity cSt @ 100°C	15-18	30-35	45-50
Viscosity Index, Min.	85	85	85
Flash point (COC), °C Min.	190	230	250
Pour Point, °C Max.	(-) 9	0	0

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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May-20

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