

PRODUCT DATA SHEET

SERVO FDAO 60



DESCRIPTION

Servo FDAO 60 is formulated to meet the requirements of Final Drives and Axles of Caterpillar Equipment. These fluids are blended from selected lubricating oil base stocks with special additives to impart desired frictional characteristics in service.

The fluids are compatible with seal material generally used in Drive trains. This oil should not be used as engine oil.

APPLICATION

Servo FDAO 60 is recommended for use in Final Drives, axles and differentials in which gear and bearing loads are heavy and ambient temperatures are high. Eg. dumpers, scrapers, shovel loaders, log loaders, crawler tractors, excavators.

PERFORMANCE BENEFITS

- Higher Equipment performance levels.
- Provides compatibility with Seals, Elastomers used in Drive Train.
- Longer fatigue life of components including Bearings and Gears.
- Provides protection against rust and corrosion.
- Exhibits superior oxidation stability.
- Reduce operating Life Cycle Costs.
- Increases Productivity.

PERFORMANCE STANDARDS

Servo FDAO 60 meets:

- TO-4 Requirements

CHARACTERISTICS

SAE GRADE	60
Kinematic Viscosity, cSt @ 100°C	24.0-26.0
Viscosity Index, Min.	90
Flash Point (COC), ° C Min	230
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:

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May-20