TECHNICAL DATA SHEET

TORQUE OIL 10W



DESCRIPTION

Torque Oil is a monograde Caterpillar TO-4 performance drive train fluid. The frictional performance of Torque Oil is superior to TO-2 approved fluids. Torque Oil 10W has been designed to extend the life and performance of all Caterpillar transmissions and hydraulic systems as well as those of Komatsu drive trains. Torque Oil 10W also meets the Allison C4 requirements. Meeting the general hydraulic oil requirements of DIN 51 524 Part 2 (type HLP) for protection of hydraulic equipment from corrosion, oxidation and wear, Torque Oil 10W is suitable for use in both mobile and static hydraulic systems where a 10W (ISO 32 – 46) or 15W (ISO 46 – 68) hydraulic fluid is called for. Suited for some hydrostatic transmissions.

SUMMARY OF BENEFITS

- · Outstanding frictional characteristics for optimum clutch life
- Excellent compatibility with both seals and frictional material
- Has the ability to control brake chatter, thus extending the life of wet brakes
- Enhanced wear protection leading to longer life

SPECIFICATIONS

- SAE VISCOSITY 10W
- API GL-4
- CATERPILLAR TO-4
- ALLISON C4
- MEETS CORROSION, WEAR AND OXIDATION REQUIREMENTS OF DIN 51 524 PART 2 (TYPE HLP).

SUITABLE FOR





TORQUE OIL 10W	TEST METHOD	UNITS	RESULTS
DENSITY @ 15°C	ASTM D1298	kg/L	0.8667
KINEMATIC VISCOSITY			
@ 40°C	ASTM D445	cSt	45.5
@ 100°C	ASTM D445	cSt	7.21
VISCOSITY INDEX	ASTM D2270	-	119
POUR POINT	ASTM D97	°C	-42
FLASH POINT (COC)	ASTM D92	°(218
TOTAL BASE NUMBER	ASTM D2896	mgKOH/g	8.77

Typical characteristics are only a guide to industry and are not necessarily manufacturing or marketing specifications and do not constitute any legal liability.

STORAGE INSTRUCTIONS & HEALTH, SAFETY AND ENVIRONMENT INFORMATION

All packages should be stored under cover to avoid the possible ingress of water and the obliteration of drum markings. Products should not be stored above 60°C. Health, safety and environmental information is provided for this product in the relevant Materials Safety Data Sheet, which can be obtained by contacting Gulf Western Oil on: 02 9673 9600.

AVAILABLE PACK SIZES

IBC - #30047B, 205LT - #30047, 20LT - #32047

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