

TIGER

TRANSMISSION OIL 40

TIGER TRANSMISSION OIL are formulated with highly refined base stock and selective additive package providing outstanding oxidation, resistance compatibility, excellent protection against rust and corrosion. Outstanding load carrying capability and gear wear protection. In hydraulic application they provide maximum protection in highest pressure system.

APPLICATIONS

TIGER TRANSMISSION OIL is recommended in transmissions, drive trains, clutches, and hydraulic systems, off highway contractors, logging, mining and farming equipments. They are used for spur, helical, bevel and worm gear boxes under severe application.

FEATURES

Outstanding clutch life compared to CD/TO-2. Reduces gear wear in transmission, gear boxes and drive trains. Outstanding control of slippage.

SPECIFICATION LEVEL

TIGER TRANSMISSION OIL fluid meet and exceeds API CF/CF2, caterpillar TO-4, Allison C -4 for SAE 10W and SAE 30 and CAT TO-4 for SAE 50 only. Komatsu Micro clutch, Mack Transmission and CRC L-60 -1 tests required in API MTI specification. MIL-L-2104E, ZF-TE-ML-01 ,03 and Eaton fuller.

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Kinematic viscosity at 100°C, cSt	ASTM D445	mm ² /s	15.00
Viscosity index	ASTM D2270		98
Pour point	ASTM D6892	°C	-21
Flash Point COC,	ASTM D92	°C	240
TBN, mg		KOH/g	11.5

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.

Black Tiger

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