

TransAce C4 Powertrain Oil

Technical Data Sheet

Product Description

Rolcer TransAce C4 is a premium powertrain oil specially developed to meet the stringent specifications of Allison C-4 and Caterpillar TO-4 transmissions. It meets the requirements of powertrain systems used in heavy equipment and construction machinery operating under severe service conditions

Performance Specification

Rolcer TransAce C4 meets or exceeds the following performance requirements:

- Komatsu : KES 07.868.1
- Caterpillar : TO-4; TO-4M & TO-2
- Allison : C-4
- Sperry Vickers/Eaton : M2950S & I-208-S

Features/Benefits

- SAE 30 & SAE 50
- Excellent friction control
- Outstanding anti-wear properties
- Superior oxidation stability
- Good elastomer compatibility
- Suitable for Wet Brakes & Hydraulic use

Typical Properties

Test Parameters	ASTM	Typical Values	
	Method	SAE 30	SAE 50
Density @ 15.6 ⁰ C, Kg/L	D1298	0.869	0.890
Kinematic Viscosity at 100 ⁰ C, cSt	D445	10.95	18.00
Viscosity Index	D2270	111	98
Pour Point ⁰ C	D97	-21	-15
Flash Point (COC), ⁰ C	D92	270	250

Properties mentioned above are typical only, and minor variations which do not affect the product performances, are to be expected in normal manufacturing.

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