

ADNOC TRANSMISSION OIL T4 SAE 50

ISO VG 50

DESCRIPTION

ADNOC Transmission Oil T4 is a series of high quality transmission fluids, formulated from high quality base oils and carefully selected additive package that provide excellent friction control, protection against rust, corrosion and wear and high oxidation resistance that results in a product with excellent field proven performance.

APPLICATIONS

ADNOC Transmission Oil T4 is recommended for both newly developed and older model drive train components like powershift transmissions, final drives and hydraulic systems. It is mainly formulated to meet Cat TO-4 specification and to be used in Caterpillar equipment that require this specification. It can also be used in other equipment from Komatsu, Allison and ZF that require the following specification.

BENEFITS

- › Excellent friction control to meet brake and clutch capacity needs
- › Smooth and quiet wet-disc brake operation
- › Maximize equipment life
- › Excellent oxidation stability provides long drain intervals
- › Good elastomer compatibility
- › Effective control of sludge, varnish and deposits formation
- › Optimal friction properties provide smooth shifting and trouble free operations

PERFORMANCE

API CF
 Allison C-4 (SAE 10W, 30)
 Caterpillar TO-4
 ZF TE-ML-03C (SAE 10W, 30)
 ZF TE-ML-07F (SAE 30)

TYPICAL PRODUCT CHARACTERISTICS

Property	Value (ISO VG 50)
Density @15°C	0.900
Kinematic Viscosity @40°C	203.6
Kinematic Viscosity @100°C	18.43
Viscosity Index	100
Pour Point	-9
Flash Point, COC	250

Data for reference only. Consult Lubesouq for current OEM specifications.