



YOKOHAMA / T-RUCK 426

TECHNICAL DATA SHEET | TDS

UNIVERSAL TRACTOR TRANSMISSION OIL (UTTO)

PRODUCT DESCRIPTION

YOKOHAMA T-RUCK 426 is a multipurpose tractor transmission oil developed for equipment that uses a common lubricant for transmission and hydraulic functions. Its controlled friction behaviour supports smooth wet-brake and clutch engagement, while wear, oxidation and foam control help protect gears and hydraulic components under varied loads. Corrosion and deposit control contribute to clean, dependable operation in agricultural and off-highway machinery.

APPLICATIONS

Intended for tractors and off-highway machinery requiring UTTO performance at API GL-4, Massey Ferguson M1135 or Ford ESEN-M2C86-B levels. Suitable system applications include transmissions, differentials, final drives, hydraulic lifts and steering, oil-immersed brakes, wet clutches and PTO drives in agricultural, construction and field equipment.

PERFORMANCE SPECIFICATIONS

API GL-4
MASSEY FERGUSON M1135
FORD ESEN-M2C86-B

TYPICAL TECHNICAL CHARACTERISTICS

PROPERTY	TEST METHOD	UNIT	TYPICAL VALUE
Kinematic viscosity at 40°C	ASTM D445	mm²/s	56.67
Kinematic viscosity at 100°C	ASTM D445	mm²/s	9.50
Viscosity index	ASTM D2270	-	148
Density at 15°C	ISO 12185	kg/m³	882.0
Flash point, COC	ISO 2592	°C	220
Pour point	-	°C	-39.6
Brookfield viscosity at -20°C	ASTM D2983	mPa·s	4300

Note: The values shown in this table are typical values and do not constitute product specifications. Minor variations may occur between production batches due to normal manufacturing tolerances.