



YOKOHAMA / T-RUCK

10W-30 CF-4

TECHNICAL DATA SHEET | TDS

HEAVY-DUTY DIESEL ENGINE OIL

PRODUCT DESCRIPTION

YOKOHAMA T-RUCK 10W-30 CF-4 is a multigrade heavy-duty engine oil formulated for diesel engines in commercial and equipment applications. Its detergent-dispersant and anti-wear performance is designed to support engine cleanliness, soot control and protection under changing loads and operating temperatures.

APPLICATIONS

For naturally aspirated and turbocharged four-stroke diesel engines in trucks, buses, light commercial vehicles and compatible off-highway equipment requiring SAE 10W-30 and the listed API categories. It may also be used in gasoline engines where API SJ or SH is specified for the application.

PERFORMANCE SPECIFICATIONS

API	CH-4 / CG-4	API	SJ / SH
API	CF-4 / CF		
SFU	Volvo Trucks		

TYPICAL TECHNICAL CHARACTERISTICS

PROPERTY	TEST METHOD	UNIT	TYPICAL VALUE
SAE viscosity grade	SAE J300	-	10W-30
Kinematic viscosity at 40°C	ASTM D445	mm²/s	76.93
Kinematic viscosity at 100°C	ASTM D445	mm²/s	11.50
Viscosity index	ASTM D2270	-	142.67
Density at 15°C	ASTM D4052	kg/m³	867
Flash point, COC	ASTM D92	°C	228
Pour point	ASTM D97	°C	-32.0

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.