



YOKOHAMA / T-RUCK

0W-20

TECHNICAL DATA SHEET | TDS

EXTRA | HEAVY-DUTY DIESEL ENGINE OIL

PRODUCT DESCRIPTION

YOKOHAMA T-RUCK 0W-20 EXTRA is a low-viscosity heavy-duty diesel engine oil developed for applications specifying SAE 0W-20 and IVECO 18-1804 Classe TLV LS. Its formulation supports engine lubrication while helping protect exhaust after-treatment systems and maintain fuel-efficient operation in compatible heavy-duty engines.

APPLICATIONS

For on-highway heavy-duty diesel engines equipped with exhaust after-treatment systems where SAE 0W-20 and IVECO 18-1804 Classe TLV LS are specified. Intended for current engine technologies requiring this specific performance profile.

PERFORMANCE SPECIFICATIONS

IVECO	18-1804 Classe TLV LS
-------	-----------------------

TYPICAL TECHNICAL CHARACTERISTICS

PROPERTY	TEST METHOD	UNIT	TYPICAL VALUE
SAE viscosity grade	—	—	0W-20
Kinematic viscosity at 40°C	ASTM D445	mm²/s	43
Kinematic viscosity at 100°C	ASTM D445	mm²/s	7.8
Viscosity index	—	—	175
Density at 15°C	ASTM D4052	kg/m³	845
Flash point, COC	ASTM D92	°C	210
Pour point	ASTM D97	°C	-43.5

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.