

WOLF VITALTECH 10W30 HD

11/08/2023
14625

This is a semi synthetic lubricant based on carefully selected very high quality base oils of the latest generation, for the lubrication of all diesel engines in on- and off-highway applications. The excellent fluidity at variable temperature conditions reduces wear and fuel consumption. Its high thermal stability and embedded dispersants allows longer oil drain intervals and keeping the engine parts cleaner in more extreme conditions.

APPLICATIONS

This oil is suitable for heavy-duty on- and off-highway applications, agriculture and construction.

FEATURES

Total engine protection: outstanding engine cleanliness and durability
Cold start: very good fluidity at low temperature

PERFORMANCE

ACEA	A3/B4-12	MACK	EO-M PLUS
ACEA	E7-12	MACK	EO-N
API	CI-4/SL	MAN	M3275
CATERPILLAR	ECF-2	MB	228.3
CUMMINS	CES 20077	MB	229.1
CUMMINS	CES 20078	MTU	Oil Category 2
DEUTZ	DQC-III-10	RENAULT	RLD-2
GLOBAL	DHD-1	VOLVO	VDS-3

TYPICAL CHARACTERISTICS

Test	Method	Unit	Average results
Density at 15°C	ASTM D4052	g/ml	0.861
Kinematic viscosity at 40°C	ASTM D445	mm ² /s	78
Kinematic viscosity at 100°C	ASTM D445	mm ² /s	11.0
Viscosity index	ASTM D2270		152
B.N. (HClO ₄ method)	ASTM D2896	mg KOH/g	11.5
Pour point	ASTM D6892	°C	-45

We reserve the right to alter the general characteristics of our products in order to let our customers benefit of the latest technical evolutions.