

DINARA OIL®

Vaš kod za ulja i maziva

TECHNICAL INFORMATIONS ABOUT THE PRODUCT SEMI-SYNTHETIC OIL FOR COMMERCIAL VEHICLES

FAVORIT-3 SHPD SAE 10W40

FAVORIT-3 SHPD SAE 10W40 is a high quality semi-synthetic oil SHPD for the lubrication of all diesel engine types (trucks, buses, mining, agricultural and constructional machinery, etc.) with a prolonged period of exploitation thanks to the latest-generation of additive formulation.

Advantages:

- high performances;
- provides effective engine protection against wear;
- provides corrosion resistance in extreme operating conditions with maximum engine power output;
- thanks to low volatility fuel consumption and particulate emissions are reduced;
- extends the service life of the catalyst.

QUALITY LEVEL: API CI-4/CH-4/CG-4/CF-4/SL; ACEA E7/E5/A3/B3/B4; MB 228.3/MB229.1; VOLVO VDS-3; MAN 3275; Cummins CES 20076/77/78; MACK EO-N, MACK EO-M Plus; Global DHD-1, MTU Type 2, CATERPILLAR ECF-2/ECF-1a, Deutz DQC III-10, ZF TE -ML07C/ML04C

PHYSICAL - CHEMICAL CHARACTERISTICS

Characteristics	Units	Typical values	Test methods
Density on 15 °C	g/cm ³	0,88	SRPS EN ISO 3675
Kinetic viscosity at 100 °C	mm ² /s	14-14,5	SRPS ISO 3104
Viscosity index	-	155	SRPS ISO 2909
Point of ignition, COC	°C	220	SRPS ISO 2592
Pour point	°C	-35	SRPS ISO 3016
Total base number (TBN)	mgKOH/g	12	SRPS ISO 3771
Foaming, max sequence I, sequence I, sequence III	mL/mL	0/0 20/0 0/0	SRPS ISO 6247

PURPOSE

FAVORIT-3 SHPD SAE 10W40 is used for the lubrication of high power engines of trucks, city and intercity vehicles, agricultural machinery, construction, mining and agricultural machines, which are operating in harsh working conditions and under the heavy loads. It is recommended for the lubrication of Euro 4 and most of Euro 5 diesel engines with EGR exhaust system and with SCR Catalytic Nitrogen Oxide Reduction (NOx) system, as well as engines of older structures that meet the requirements of Euro 3 or older. It is not intended for use in engines equipped with a DPF system (particulate filter). Provides extended oil drain interval.

Oil change is done according to the vehicle manufacturer's recommendations, but the common recommendation is 30 000 km.

STORAGE

FAVORIT-3 SHPD SAE 10W40 - should be stored in their original packaging protected from the direct influence of the atmosphere.

PACKAGING:

1 L	5 L	10 L	20 L	200 L	1000 L
		x 2 pcs	x	x	