

# Branta SHPD 10W-40

## Performance Claims

SAE 10W-40  
API CI-4/SL  
ACEA A3/B4, E4, E7

RENAULT RXD / VI RLD-2; VOLVO VDS3; MACK EO-M PLUS/EO-N;  
MAN M 3377, M 3277; MB 228.5; CATERPILLAR ECF1.A, ECF-2;  
CUMMINS CES 20076, 20077, 20078; DAF HP-2S; CANIA LDF-2;  
DEUTZ DQC-III-10; GLOBAL DHD-1; MTU TYP 3; MTU TYP 3.1;  
SCANIA LOW ASH



## Description

Super High-Performance Diesel motor oil suitable for use in high-performance Euro diesel engines with EGR, SCR, and DPf of agricultural, off-road vehicles, trucks, stationary, mining, and other equipment, that operates in difficult conditions.

## Advantages

- Excellent detergent and dispersant properties
- Low evaporation
- Excellent wear protection and aging resistance
- Good starting quality
- Reduced oil and fuel consumption

## Typical characteristics

PROPERTIES	METHOD	UNITS	TYPICAL INDICATORS
Density at 15°C	ASTM D1298	kg/m <sup>3</sup>	853
Viscosity at -25°C	ASTM D5293	cP	5400
Viscosity at 40°C	ASTM D445	cSt	106,1
Viscosity at 100°C	ASTM D445	cSt	15,8
Viscosity index	ASTM D2270		159
Flash point COC	ASTM D92	°C	232
Pour point	ASTM D97	°C	-34
TBN	ASTM D4739	mgKOH/g	11,1
Sulphate ashes	ASTM D874	%	1,1

## Packaging

VOLUME	ART №
20 L	0044
208 L	0045

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