

# PRODUCT SPECIFICATIONS

## LUBRICATING OILS

No.

SP 04 12 2001/RV0366-01

Date

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# TEBOIL SUPER XLD SAE 10W-40

Diesel engine oil

CHARACTERISTICS	MIN.	TYPICAL	MAX.	METHOD
Density @20°C, kg/m <sup>3</sup>		862		ASTM D 4052
Viscosity @100°C, mm <sup>2</sup> /s	12,5	14,0	16,3	ASTM D 445
Viscosity @40°C, mm <sup>2</sup> /s		92		ASTM D 445
Viscosity index		158		ASTM D 2270
CCS @-25°C, mPa.s		6 100	7 000	ASTM D 5293
BPT @60.000 mPa.s, °C		-30	-30	ASTM D 4684
Pour point, °C		-33	-30	ASTM D 97
Evaporation loss, wt%		9,5	13	CEC-L-40-A-93
Flash point (COC), °C		228		ASTM D 92
TBN, mgKOH/g	11,5	12,3		ASTM D 4739
Sulfated ash, wt%		2,03		ASTM D 874
Ca, wt%		0,48		
Zn, wt%		0,16		

### Note

These specifications are subject to change without infringement of signed agreements.