

PRODUCT SPECIFICATIONS

LUBRICATING OILS

No.

SP 29 11 1999/RV0334-01

Date

29.11.1999

TEBOIL PIENKONEÖLJY SAE 30

Engine oil

CHARACTERISTICS	MIN.	TYPICAL	MAX.	METHOD
Density @20°C, kg/m ³		890		ASTM D 4052
Viscosity @100°C, mm ² /s	9,3	11,5	12,5	ASTM D 445
Viscosity @40°C, mm ² /s		98		ASTM D 445
Viscosity index		104		ASTM D 2270
Pour point, °C		-24	-15	ASTM D 97
Flash point (COC), °C		230		ASTM D 92
TBN, mgKOH/g	6,0	7,0		ASTM D 4739
Sulfated ash, wt%		1,04		ASTM D 874
Ca, wt%		0,23		
Zn, wt%		0,10		
P, wt%		0,09		

Note

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