

# PRODUCT SPECIFICATIONS

## LUBRICATING OILS

No.

SP 29 11 1999/RV0435-02

Date

29.11.1999

# TEBOIL FLUID TO-4 SAE 50

## Automatic transmission oil

CHARACTERISTICS	MIN.	TYPICAL	MAX.	METHOD
Density @20°C, kg/m <sup>3</sup>		904		ASTM D 4052
Viscosity @100°C, mm <sup>2</sup> /s	16,3	18,0	21,9	ASTM D 445
Viscosity @40°C, mm <sup>2</sup> /s		208		ASTM D 445
Viscosity index		95		ASTM D 2270
Dyn. visc. @-15°C, mPa.s		38 000	150 000	CEC-L-32-T-82
BPT @30.000 mPa.s, °C		-18	-5	ASTM D 4684
Pour point, °C		-18	-12	ASTM D 97
Flash point (COC), °C		240		ASTM D 92
Sulfated ash, wt%		1,66		ASTM D 874
Ca, wt%		0,44		
Zn, wt%		0,11		
P, wt%		0,10		

### Note

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