

# TRANSPRO 40 S FE+ - SAE 10W-30

Semi-synthetic "Low SAPS" oil

## USES

Specifically designed for Euro VI/Euro V (lorries/buses) and Tier 4/Tier 3 (construction/agriculture equipment) diesel engines fitted with an aftertreatment system: DPF or SCR (with AdBlue fluid). Also suitable for older diesel engines.

#### Approvals:

VOLVO VDS-4.5; Renault truck RLD-3 (RLD-4 performance level) MACK EO-S 4.5; DTFR 15C120 (MB228.52) approval.

#### **Specifications:**

ACEA E9, E7, E6, E8, E11; API CK-4/CJ-4; Caterpillar ECF-3/ECF-2/ECF-1a; Cummins CES 20086; DAF PSQL 2.1 E LD; Deutz DQC IV-18-LA; DTFR 15C110 / 15C100 (228.51 / 228.31); MAN M 3775 / M 3575; MTU Type 3.1

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	Methods	Units	10W-30
Density at 20°C	ASTM D4052	kg/m <sup>3</sup>	870
Kinematic viscosity at 40°C	ASTM D445	mm²/s	80.2
Kinematic viscosity at 100°C	ASTM D445	mm²/s	12.1
Viscosity index	ASTM D2270		143
Pour point	ASTM D97	°C	-42
Cleveland Open Cup Flash Point	ASTM D92	°C	225
Dynamic viscosity at -25°C	ASTM D5293	mPa⋅s	5830
HTHS viscosity	CEC L-036-90	mPa⋅s	3.5
Sulphated ash	ASTM D874	% mass	0.98
Total Base Number (TBN)	ASTM D2896	mgKOH/g	10
The date given in this table represents twiced production values and should not be taken as appointing tions			

### MAIN PHYSICAL DATA

The data given in this table represents typical production values and should not be taken as specifications.

#### **PROPERTIES & ADVANTAGES**

► Allows a significant reduction in fuel consumption and exhaust emissions. This helps to lower the carbon footprint, especially when associated with a fuel economy transmission oil.

► Increased anti-wear properties for enhanced resistance to bore polishing and engine performances.

Semi-synthetic oil for excellent thermal stability and safe extended oil change intervals.

► Low levels of ash, phosphorus and sulphur prevent particulate filters from clogging.









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Always consult the owner's manual to check the recommended viscosity grade and specifications for your vehicle.