

TRANSPRO 70 D- SAE 0W-20

"Low SAPS" 100% synthetic PAO-based engine oil

USES

100% synthetic PAO-based lubricant. Specifically designed for the latest generation of Daimler engines requiring the specification DTFR 15C140. Also suitable for Euro 6 heavy duty engines that require one of the belowmentioned specification.

TRANSPRO 70 D 0W-20 improves fuel economy, prevents engine fouling and corrosion, while providing maximum engine protection against wear.

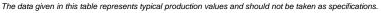
<u>Approvals</u>: DTFR-approval 15C140 pending (former MB228.71)

Specifications:

Scania LDF-5 MAN M 3977



	Methods	Units	0W20
Density at 20°C	ASTM D4052	kg/m³	850
Kinematic viscosity at 40°C	ASTM D445	mm²/s	42.7
Kinematic viscosity at 100°C	ASTM D445	mm²/s	8.3
Viscosity index	ASTM D2270		170
Pour point	ASTM D97	°C	-44
Cleveland Open Cup Flash Point	ASTM D92	°C	228
Dynamic viscosity at -30°C	ASTM D5293	mPa⋅s	5715
HTHS viscosity	CEC L-036-90	mPa⋅s	2.6
Sulphated ash	ASTM D874	% mass	0.88
Total Base Number (TBN)	ASTM D2896	mgKOH/g	9.5



PROPERTIES & ADVANTAGES

- ▶ 100% synthetic PAO-based formula provides exceptional thermal stability and instant oil flow upon start-up, even at extremely low temperatures.
- ▶ Specific additives with low levels of sulphated ash, phosphorous and sulphur to ensure compatibility with recent particulate filters (Euro 6).
- ▶ High performance levels, as well as outstanding detergent and dispersant properties keep the engine clean.
- ▶ 0W20 grade and 100% synthetic formula for a significant reduction in fuel consumption compared to SAE 5W-30 oil.
- ► Low HTHS viscosity for increased fuel savings.













