

THETIS series 0W-30 FD-50

Synthetic fuel economy low SAPS motor oil

astris

High-performance engine oil of the latest low SAPS technology with pronounced fuel economy properties. This product has been specifically designed to guarantee, in addition to maximum protection and cleanliness of the engine, the effectiveness and service life of the diesel particulate filter (DPF).

It complies with FORD specification WSS-M2C950-A and is therefore particularly suitable for use in the most modern diesel engines of this brand.

Properties and features

- Low SAPS: significantly reduced content of sulphated ash, phosphorus and sulphur.
- Enhanced wear protection of engine parts compared to conventional lubricants.
- Protects and increases the life of Diesel Particulate Filter (DPF).
- Best cold start properties and excellent lubrication at all operating temperatures
- Reduces fuel consumption and thus emissions of pollutants and CO2.
- Highest possible engine cleanliness due to increased protection against deposits and sludge.

Applications

This high-quality engine oil was designed for modern and low-emission FORD vehicles, especially for use in the latest diesel engines.

Thanks to its properties, it can also be used in a wide range of petrol and diesel engines in passenger cars and light commercial vehicles of other OEMs, where an ACEA C2 oil is rquired.

Observe manufacturer's specifications and instructions before use.

Specifications / Performance level

ACEA C2	FORD WSS-M2C950-A
	Jaguar/Land Rover STJLR.03.5007
	Fiat 9.55535-DS1, -GS1 - level

Technical data		Unit	Method
Density at 15°C	0,846	g/cm ³	ASTM D 1298
Viscosity at 40 °C	45	mm²/s	ASTM D 445
Viscosity at 100 °C	9.6	mm²/s	ASTM D 445
Viscosity index	202		ASTM D 2270
Viscosity at – 35°C (CCS)	5200	cP	ASTM D 5293
HTHS Viscosity at 150°C	3.0	cP	CEC-L-36-A-97
TBN	7.9	mgKOH/g	ASTM D 2896
Sulphated ash	max. 0.8	% mass	ASTM D 874
Flash point C.O.C.	210	°C	ASTM D 92
Pour point	-42	°C	ASTM D 97

Health, safety and environment

ADR / SDR : Not dangerous EU Waste List Code: 13 02 08

M-ST.01/2