

TECHNICAL DATA SHEET

Taurus Euro FE 5W-30

Fully synthetic, low SAPS, fuel saving, heavy duty engine oil Product code: M446

Product Description:

Taurus Euro FE 5W-30 is a state of the art, fully synthetic engine oil designed to offer the user exceptional fuel saving benefits. It achieves this by using a synergistic combination of premium synthetic base stocks, specialised polymers and performance additives blended to an optimised SAE 5W-30 viscosity grade. Taurus Euro FE 5W-30 is compatible with exhaust after-treatment devices such as diesel particulate filters and selective catalytic reduction units.

Static engine tests and field trials have demonstrated that the chemistry employed by Taurus Euro FE 5W-30 is capable of delivering a typical fuel economy improvement of 2%, resulting in potentially huge savings on fuel cost.

Benefits:

- Exceptional fuel saving benefits
- Compatible with after-treatment devices
- Low oil consumption

- Outstanding anti-wear protection
- Wide range of applications
- Excellent cold starting properties

Applications:

Taurus Euro FE 5W-30 is ideally suited for use in many of the latest Euro 6 emission engines and is backwards compatible to older models. It is the perfect choice for a typical heavy-duty fleet operator running a range of vehicle types and ages and who wishes to reduce fuel costs.

Product Specification:

ACEA	E6, E9, E7	
ΑΡΙ	CJ-4/SN	
Mercedes Benz	MB 228.51, MB 228.31, MB 235.28	
MAN	M3677, M3477, M3271-1	
Volvo	VDS-4, VDS-3, CNG	
Renault Trucks	RXD, RLD-3, RLD-2, RGD	
Voith Retarder	Oil Class B	

MTU	Туре 3.1	
Cummins	CES 20081	
Caterpillar	ECF-3	
Deutz	DQC IV-10 LA	
JASO	DH-2	
Mack	EO-O PP, EO-N PP, EO-M Plus	
Scania	Low Ash	

• Note, Taurus Euro FE 5W-30 can be used in engines where the Volvo VDS-5 specification is one of the requirements. Oils meeting Volvo VDS-4 and SAE 5W-30 are a suitable alternative.



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Typical Test Data:

Specific Gravity @ 15°C	0.855
Kinematic Viscosity @ 100°C	11.4
Kinematic Viscosity @ 40°C	69.7
Viscosity Index	160
Pour Point (°C)	- 48
Flash Point COC (°C)	226
TBN (mg KOH/g)	10.0
Sulphated Ash (% wt)	0.99