



# Taurus Euro VFA 5W-30

Fully synthetic, low SAPS, fuel saving, heavy duty engine oil

Product code: M548

## Product Description:

Taurus Euro VFA 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 VFA 5W-30 is aimed at modern engines where its low HTHS (high temperature high shear) viscosity provides significant fuel saving benefits without any compromise in component life. Coupled with this, Taurus Euro VFA 5W-30 demonstrates improved levels of deposit control and anti-wear properties to ensure that key engine parts receive the maximum level of protection.

## Benefits:

- Exceptional fuel saving benefits
- Compatible with after-treatment devices
- Low oil consumption
- Extended oil drain capabilities
- Excellent cold starting properties

## Applications:

Taurus Euro VFA 5W-30 meets the latest Volvo VDS-5 specification which is recommended for use in their Euro 6d and 6e engine designs, as well as other manufacturer specifications detailed below, and also meets the new ACEA category F01. ACEA F01 defines low HTHS heavy duty engines oils with limits on sulphated ash, phosphorus and sulphur levels to ensure compatibility with after-treatment systems such as diesel particulate filters, selective catalytic reductions units and exhaust gas recirculation systems.

## Product Specification:

ACEA	F01
JASO	DH-2
Renault Trucks	RLD-5
Daimler	DTFR 15C130 (formerly MB 228.61)
Detroit Diesel	DFS 93K223

API	FA-4, SN, SN Plus
Volvo	VDS-5
Mack	EOS-5
Cummins	CES 20087

- **Note, Taurus Euro VFA 5W-30 is not backwards compatible with older oil specifications.**



## TECHNICAL DATA SHEET

### Typical Test Data:

Density @ 20°C	0.852
Kinematic Viscosity @ 100°C	10.01
Kinematic Viscosity @ 40°C	58.5
Viscosity Index	159
Pour Point (°C)	-39
Flash Point COC (°C)	>220
TBN (mg KOH/g)	10.5
Sulphated Ash (% wt)	0.90