

Q8 Formula Truck 8700 FE 5W-30

Description

Ultra High Performance Synthetic Fuel Saving Heavy Duty engine oil with Low Sulphated Ash, Phosphorus and Sulphur content (Low SAPS) designed for lubrication of latest Euro VI engines.

Application

- For Euro IV, Euro V and Euro VI diesel engines equipped with a diesel particulate filter (DPF) or catalytic after treatment systems (such as SCR) operating on low sulphur diesel fuel (50 ppm or below) and under severe heavy duty conditions.
- Best in-class bio-fuel compatibility for excellent cold starting properties.
- For Fuel Economy Improvements up to 1.3%.
- · Extended oil drain intervals as indicated by the OEM for high quality diesel engine oils can be applied.
- For ACEA E6, ACEA E7, ACEA E9 and API CJ-4 applications.

Specifications

ACEA E6 / E7 / E9 JASO DH-2 API CJ-4

OEM Approvals

MAN M 3271-1 / M 3477 / M 3677

MTU Type 3.1

Volvo VDS-3 / VDS-4 / CNG

Renault RLD-2 /RLD-3

Mack EO-N Plus / Mack EO-O Premium Plus

MTU Type 3.1

Caterpillar E

DAF Extende

Volvo CNG

Renault RXD

Mack EO-M

Ilveco E9

MB Approval 228.31/228.51/235.28

Deutz DQC IV-10 LA Scania LA /LDF-4

Recommendations

Cummins CES 20081 Caterpillar ECF-3 DAF Extended Drain Volvo CNG Renault RXD / RGD Mack EO-M Iveco E9

Voith Oil class B retarder

Benefits

- Product specially developed to cover ACEA E6, ACEA E7, ACEA E9 and API CJ-4 applications.
- Provides enhanced durability reducing wear and corrosion
- Offers Fuel Economy Improvements up to 1.3 %
- Low Viscosity SAE 5W-30 grade saves fuel consumption during warming-up phase and operating conditions
- Excellent bio-fuel compatibility for optimized cold starting properties.
- · Minimizes diesel particulate filter (DPF/CRT) plugging
- Protects catalytic after treatment systems (SCR)
- Excellent cold starting properties due to low pour point
- Excellent protection against bore polishing and cam wear
- Offers prolonged oil drain intervals and reduces maintenance costs
- Provides quick lubrication after cold starting thus limiting engine wear
- Prevents engine fouling due to combustion soot

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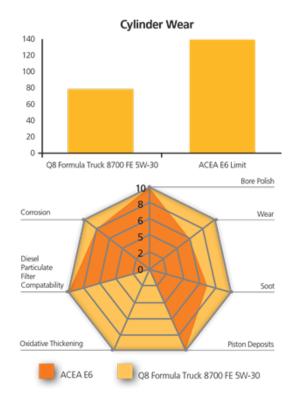
Product data sheet

Automotive Products



Properties	Method	Unit	Typical
Viscosity Grade			SAE 5W-30
Absolute Density, 15 °C	D 1298	kg/m³	855
Kinematic Viscosity, 40 °C	D 445	mm²/s	71.3
Kinematic Viscosity, 100 °C	D 445	mm²/s	11.9
Viscosity Index	D 2270	-	164
Borderline Pumping Temperature	D 3829	°C	-45
Flash Point	D 93	°C	226
Pour Point	D 97	°C	-48
Total Base Number	D 2896	mg KOH/g	10.0
Sulfated Ash Content	D 874	% mass	1.0

The figures above are not a specification. They are typical figures obtained within production tolerances.



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