Product Information

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Lubricants - Engine Oil - Passenger Car Motor Oils

Version: 018/08 DuraBlend[™] FE Motor Oil SAE 5W-30

Premium semi-synthetic passenger car motor oil – Provides outstanding performance, durability and fuel economy.

DuraBlend FE SAE 5W-30 is formulated with advanced synthetic base oil and the latest generation additive technology to provide excellent performance for many modern cars, vans and light trucks, including gasoline, diesel and LPG engines).

Approvals/Performance levels

SAE 5W-30	
API SL/CF	
ACEA A1/B1-10	
ACEA A5/B5-10	
Ford M2C913-C	
Suitable for use where Ford M2C	
913 A & B are specified.	

Applications

Recommended for all applications where SAE 5W-30 engine oil is specified, with the fuel economy spec. ACEA A1/B1 or the API spec. SL/CF.

Meets the Ford M2C913-A+B+C specification.

For passenger cars and vans with turbo diesel, petrol and LPG engines.

Specially suited for cold weather conditions.

Features and Benefits

Deposit control

Excellent thermal stability reduces formation of sludge and varnish deposits.

Engine cleanliness

Enhanced additives combat deposits, reducing friction.

Fuel efficiency

A clean engine running with reduced friction provides lower fuel consumption.

Cold start protection

Synthetic blend chemical and physical properties help ensure excellent lubrication at low temperatures and optimum protection during normal and high temperatures.

Breakdown resistance

Thermal and oxidation-stable oil film resists breakdown.

Multi purpose use

Suitable for many cars, vans and light trucks.

Wear protection

Good anti-wear performance protects moving parts and extends engine life.

Optimum performance

Helps engines maintain peak performance by providing protection under severe conditions as cold and high temperatures, short journey cycles where full operating temperature is not reached, stop-start city driving with long periods of idling and longdistance driving at high RPM.



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Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. A Material and Safety Data Sheet (MSDS) is available on request via your local sales office or via the internet @ http://msds.ashland.com

Protect the Environment

Take used oil to an authorized collection point. Do not discharge into drains, soil or water.

Typical Properties

Typical property characteristics are based on current production. Whilst future production will conform to Valvoline[™] specifications, variations in these characteristics may occur.

DuraBlend FE motor oil	
SAE Viscosity Grade	5W-30
Viscosity , mm ² /s @ 100 °C.	9.8
ASTM D-445	
Viscosity, mm²/s @ 40 ºC.	54
ASTM D-445	
Viscosity Index	169
ASTM D-2270	
Viscosity, mPa.s –30°C.	<6600
ASTM D-5293	
TBN, mg KOH/g	10.1
ASTM D-2896	
Pour Point, °C	-45
ASTM D-5950	
Specific Gravity @ 15.6°C.	0.852
ASTM D-4052	
Flash Point, COC, °C.	212
ASTM D-92	

This information only applies to products manufactured in the following location(s): Europe

People Who Know Use Valvoline™

Serving more than 100 countries around the globe, Valvoline is a leading marketer, distributor and producer of quality branded automotive and industrial products and services. Products include automotive lubricants including MaxLife[™], the first motor oil specifically formulated for higher-mileage vehicles; transmission fluids; gear oils; hydraulic lubricants; automotive chemicals; specialty products; greases, and cooling system products.

For more information on Valvoline products, programs and services please visit **www.valvolineeurope.com**

Author:

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