

Product Information

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Lubricants - Engine Oil - Passenger Car Motor Oils

Version: 018/05

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 incorporates synthesised hydrocarbon base oil technology and the latest advanced 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 SJ
ACEA A1-02, B1-02
ACEA A5-02
Ford M2C913 A & B

Applications

Recommended for all applications where SAE 5W-30 engine oil of ACEA A1/B1 or API SJ is specified.

Meets the Ford M2C913A+B 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 diesel 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 long-distance 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, mm²/s @ 100 °C. ASTM D-445	10.2
Viscosity, mm²/s @ 40 °C. ASTM D-445	61.8
Viscosity Index ASTM D-2270	158
Viscosity, mPa.s -30°C. ASTM D-5293	<6600
TBN, mg KOH/g ASTM D-2896	9.7
Pour Point, °C ASTM D-5950	-43
Specific Gravity @ 15.6°C. ASTM D-4052	0.859
Flash Point, COC, °C. ASTM D-92	209

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.valvolineurope.com

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