

Product Information



A PRODUCT OF THE VALVOLINE COMPANY A DIVISION OF ASHLAND INC.

VALVOLINE Oil Treatment

EC11/001

Minimizes oil consumption
Reduces friction
Improves piston ring seal and compression
Increases lubricity
Improves viscosity index of oil
Protects engines from extreme pressure wear

Helps older engines

Smoking, low compression, blowby, noise and oil burning are all symptoms of worn engines. Valvoline oil treatment helps alleviate all these symptoms. Valvoline oil treatment contains a polymer which increases the viscosity index of engine oil. Improving the viscosity index of engine oil means making the oil more viscous (thicker) at high temperatures without increasing viscosity proportionally at low temperatures. Engine oil fortified with Valvoline oil treatment still becomes less viscous (thinner) as temperature increases and more viscous (thicker) as temperature decreases, but at a slower rate than non-treated oil. Valvoline oil treatment increases oil viscosity at high temperatures which helps reduce blowby and oil burning by helping piston rings form a better seal. Excessive blowby causes rapid oil oxidation which can lead to increased engine wear. Valvoline oil treatment also contains an extreme pressure additive which helps reduce engine wear.

Easy to use

Before adding Valvoline oil treatment, ensure engine oil is warm. To ensure good mixing, add Valvoline oil treatment as the engine idles. For continuing benefits, add Valvoline oil treatment at every oil change.

Technical data

Appearance	Clear, Amber Liquid
Specific Gravity	0.868

Comment

Valvoline oil treatment can be used in diesel or petrol powered vehicles. Valvoline oil treatment is also recommended as a preassembly lubricant.

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PROBLEM	CAUSE	PERFORMANCE	APPLICATION
Excessive engine oil consumption, fouled spark plugs, blue exhaust smoke, reduced cylinder compression.	Worn piston rings and reduced oil viscosity allows excessive amounts of oil to enter the combustion chambers.	Increases engine oil viscosity to improve piston ring sealing. Increases cylinder compression, reduces the amount of oil entering the combustion chambers and prevents spark plug fouling from excessive oiling.	Add entire container to crankcase with engine oil warm. Can be used as top up between oil changes.

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