

Valvoline™ Power Armour Full Synthetic 10W-30

Valvoline™ Power Armour Full Synthetic 10W-30 is full-synthetic multigrade engine oil range formulated with a combination of high-tech synthetic oils and advanced additive technology. Valvoline™ Power Armour Full Synthetic 10W-30 can help engines maintain peak performance longer by providing improved wear control, deposit protection, volatility, and low temperature flow characteristics versus conventional motor oils.

Valvoline™ Power Armour Full Synthetic 10W-30 is a multigrade SAE 10W-30 engine designed for small petrol engines. Valvoline™ Power Armour Full Synthetic 10W-30 is recommended for use in 4 Cycle Lawn Mower, Pressure Washer and Generator engines operating on unleaded plus older leaded fuel engines.

Specifications and Approvals

Power Armour Full Synthetic 10W-30*

SAE 10W-30

API SJ

*Check owners' manual before use.

Applications

Power Armour Full Synthetic SAE 10W-30 engine oil has been specifically designed to protect air cooled 4 cycle engines commonly utilised in garden equipment and small OPE (outdoor power equipment).

Power Armour Full Synthetic SAE 10W-30 engine oils are suitable for use in passenger and light duty commercial vehicles fitted with petrol engines.

Features and Benefits

Superior Protection

Power Armour Full Synthetic SAE 10W-30 engine oil fights the major causes of engine stress, heat, deposits and wear from Start-up to Shut down.

Advanced additive system

Provides excellent wear protection and enhances engine life without effecting emissions system life-time.

Viscosity Control

Delivers enhanced durability and lower oil consumption.

Excellent cold start properties

Low temperature viscosity control results in easy cold start whilst providing maximum cold start protection.

PRODUCT INFORMATION



Keeping the world moving since 1866™

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.valvoline.com.au or contact the Technical Hotline on 1800 804 658 for product recommendations.

Typical Properties

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

Power Armour Full Synthetic 10W-30	Typical
SAE Viscosity Grade	10W-30
Viscosity @ 100 °C, mm ² /s, ASTM D445	10.82
Viscosity @ 40 °C, mm ² /s, ASTM D445	66.36
Viscosity Index, ASTM D2270	154
Density @ 15 °C, kg/L, ASTM D4052	0.855
Total Base Number, mg KOH/g, ASTM D2896	10.1
CCS Viscosity, mPa.s @ -25 °C, ASTM D5293	4100
Flash Point (COC), °C, ASTM D92	240
Pour Point, °C, ASTM D5950	-42

Note: Power Armour Full Synthetic 10W-30 engine oil may be unsuitable for use in some engines, always consult owners' manual if in doubt.

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

Part Number	Pack Size
1317.58	1L

Health and Safety

This product is not likely to present any significant health or safety hazards when used correctly in the right application. Safety Data Sheet (SDS) is available on request via your local sales office or 1800 804 658 or through our website www.valvoline.com.au

Protect the Environment

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

Storage

Storage We recommend to store all packages under cover. In case outside storage is unavoidable, drums should be laid horizontally to avoid the possible ingress of water and damage to drum markings. Products should never be stored above 60 °C, exposed to hot sun or freezing conditions.

Author:

FM - Effective 16-05-2018
Replaces - New