

PRODUCT INFORMATION



Lubricants – Transmission Oils – Automotive

Version: 261/04

Valvoline™ CVT fluid

Premium multi-vehicle transmission fluid for passenger cars and vans with CVT (Continuous Variable Transmission) gearbox.

Valvoline CVT fluid provides maximum protection and lubrication of most belt and chain-driven transmissions over a wide temperature range.

| Performance levels 1/2 |
|------------------------------------|
| BMW / Mini Cooper EZL 799A (Punch) |
| Daihatsu Ammix CVTF-DC, DFE* |
| Dodge/Jeep Mopar CVTF+4 |
| Ford WSS-M2C928-A (CFT 23) |
| Ford WSS-M2C933-A (CFT 30) |
| Ford Mercon C (CFT 30) |
| GM DEX-CVT; GM CVT |
| Honda HMMF**, HCF-2* |
| Hyundai/Kia SP-CVT 1 |
| Mazda CVTF 3320 |

* low viscosity CVTF (Valvoline CVT is high viscosity)

| Performance levels 2/2 |
|---|
| MB 236.20 |
| Mitsubishi DiaQueen CVTF J1, J4* |
| Nissan NS-1, NS-2, NS-3* |
| Subaru E-CVT |
| Subaru Lineartronic CV-30, CVTF II |
| Subaru High Torque CVTF |
| Suzuki CVTF Fluid Green 1, CVTF 3320 |
| Suzuki CVTF Fluid Green 2* |
| Toyota/Lexus TS, FE, WS (Prius eCVT only) |
| VW/Audi TL 052 180, TL 052 516 |

** Known issue with Honda wet start clutch in original OE application which can lead to shudder

Features & Benefits

Maximum protection

Maximum protection against wear and tear, also under high stress working conditions. Modern additives protect against corrosion, oxidation, foam and deposits.

Breakdown resistance

Premium quality base oils and a highly balanced additive system avoid breakdown situations even after long-time use.

Consistent viscosity

Maximum viscosity-temperature properties even at very low temperatures. Highly stable viscosity with long term multigrade advantages. Exactly the right friction properties under cold and hot driving circumstances.

Fuel Economy properties

By smooth lubrication, the product has light fuel economy properties. Easy oil circulation gives better cooling and with that also light fuel savings.

Applications

Especially for belt and chain driven continuously variable transmissions

Suitable for European, Asian, and American passenger cars and vans.

The product is not meant for Hybrid CVT units (Toyota and Ford).

Do not mix with other transmission oils.

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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; 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

Typical properties

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

| Valvoline CVT fluid | |
|---|-------|
| Viscosity , mm ² /s @ 100 °C. ASTM D-445 | 7,2 |
| Viscosity , mm ² /s @ 40 °C. ASTM D-445 | 34,5 |
| Viscosity Index ASTM D-2270 | 180 |
| Viscosity , mPa.s -40°C. ASTM D-5293 | 9000 |
| Pour Point , °C ASTM D-5950 | -45 |
| Specific Gravity @ 15.6°C. ASTM D-4052 | 0,854 |
| Flash Point , COC, °C. ASTM D-92 | 208 |

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

Health & Safety

This product is not likely to present any significant health or safety hazards when properly used in the recommended application and good standards of personal hygiene are maintained. Reference is made to the Safety Data Sheet (SDS) which is available on request via your local sales office or via the internet <http://msds.valvoline.com>

Protect the environment

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

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.

Replaces – 261/03

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