

PRODUCT INFORMATION



VALVOLINE™ CHAMP 4T SCOOTER

4T oil for modern scooters

Valvoline Champ 4T Scooter is a premium multi-grade 4T oil specially formulated to provide excellent year-round protection for all gearless scooters (AT/Matic application). The product is blended from selected premium base oil and advanced additive chemistry to provide strong oil film for perfect protection and lubrication with reduced wear under a wide temperature range. It meets the requirements of leading scooter manufacturers.

Valvoline Champ 4T Scooter meets requirements of JASO T903: 2016 Grade MB and is designed for use in latest generation scooters with automatic transmission.

Valvoline Champ 4T Scooter ensure minimal power loss, reduce fuel consumption, provides excellent power release and acceleration due to its highly effective friction modifier. Advanced additive system provides excellent engine cleanliness and reduces wear of engine components. Highly Shear Stable Viscosity Index Improver minimizes oil thinning and retains correct oil viscosity for both start up and high temperature operation and maintains peak performance throughout the oil drain in modern scooters.

Valvoline Champ 4T Scooter 10W-30 is recommended for use in Honda and other scooters where in SAE 10W 30 grade is specified.

Valvoline Champ 4T Scooter 10W-40 is recommended for use in Yamaha, Suzuki and Scooters where in SAE 10W 40 grade is specified.

| PERFORMANCE LEVEL |
|-------------------|
| API SN |
| JASO MB |

Typical properties:

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

| Typical Characteristics | 10W-30 | 10W-40 |
|----------------------------------|--------|--------|
| Kinematic Viscosity, cSt @ 40°C | 70.16 | 99.71 |
| Kinematic Viscosity, cSt @ 100°C | 10.55 | 14.57 |
| Viscosity Index | 138 | 151 |
| TBN, mg KOH/g (ASTM 2896) | 7.7 | 7.7 |
| Flash Point, COC, °C | 220 | 230 |
| CCS Viscosity @ -25 °C, cP, Max. | 5900 | 6390 |

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 representative or through our website <https://sds.valvoline.com/>

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

Effective date
AUG 2020

Author
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