

VALVOLINE™ CHAMP 4AT SAE 10W-30 MOTORCYCLE OIL

Valvoline™ Champ 4AT SAE 10W-30 is specially formulated to provide excellent year-round protection for scooters. This product is blended from selected base oil with 4-Tech chemistry additive providing near perfect protection and lubrication with reduced wear under a wide temperature range. With API SF spec and is designed for use in latest generation scooters with automatic transmission.

Valvoline™ Champ 4AT SAE 10W-30 is recommended for use in Honda, Yamaha, Suzuki and other scooters where in SAE 10W-30 grade is specified.

CHAMP 4AT ADVANTAGES

- Minimal power loss, reduced 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

PERFORMANCE LEVEL
JASO MB, API SF

Typical properties:

Typical Properties characteristics are based on current production. Whilst future will confirm to Valvoline specification, variations in these characteristics may occur.

Typical Characteristics	
SAE Viscosity Grade	10W-30
Kinematic Viscosity, cSt @ 100^{o}C	10.47
Kinematic Viscosity, cSt @ 40^{o}C	66.24
Viscosity Index	149
Density @ 30^{o}C, g/cm^{3}	0.8659
TBN, mg KOH/g	4.98
Flash Point, ^{o}C	232
CCS Viscosity @ -25^{o}C, cP	5709
Pour Point, ^{o}C	-30

This product is not likely to present any significant health or safety hazards when properly used in recommended application and good standards of personal hygiene are maintained. Reference is made to Safety Data Sheet (SDS) which is available on request via your local technical or sales representative.

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

	Effective Date	Author
Product Code: 250015	**Oct 2020**	**AUS**

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