

TYPICAL TECHNICAL PROPERTIES

AMSOIL Synthetic Small-Engine Oil

	10W-30 (ASE)	10W-40 (ASF)
Kinematic Viscosity @ 100°C, cSt (ASTM D445).....	10.3	14.5
Kinematic Viscosity @ 40°C, cSt (ASTM D445).....	66.8	96.6
Viscosity Index (ASTM D2270).....	141	156
CCS Viscosity, cP (ASTM D5293).....	5968	6057 (-25)
Pour Point °C (°F) (ASTM D97).....	-40 (-40)	-39 (-38)
Flash Point °C (°F) (ASTM D92).....	246 (475)	232 (450)
Fire Point °C (°F) (ASTM D92).....	264 (507)	252 (486)
Four-Ball Wear Test (ASTM D4172B @ 40 kg, 75°C, 1200 rpm, 1 hr), Scar, mm.....	0.45	0.45
NOACK Volatility, % weight loss (ASTM D5800).....	4.0	3.7
High-Temperature/High-Shear Viscosity (ASTM D4683 @ 150°C, 1.0 X 10 ⁶ s. ⁻¹), cP.....	3.3	4.4
Total Base Number.....	8.5	8.5

APPLICATIONS

Use the appropriate viscosity of Synthetic Small-Engine Oil in applications that require any of the following specifications:

- API SL, SJ, SH, SG...(Gasoline)
- API CD, CF (Diesel)
- JASO MA/MA2, (Wet Clutch)

Use **10W-30 Synthetic Small-Engine Oil** in small engines found in (not limited to) mowers (zero-turn, riding, stand-on, push), generators, power washers and other equipment that requires SAE 30, 5W-30 or 10W-30 motor oil, including those made by Briggs & Stratton®, Honda®, Kubota®, Kawasaki®, Kohler®, Tecumseh®, Robin®, Onan®, Wisconsin®, Powertrain®, Yanmar®, Linamar® and Vanguard®.

Use **10W-40 Synthetic Small-Engine Oil** in small engines found in (not limited to) mowers (zero-turn, riding, stand-on, push), generators, power washers and other equipment that requires SAE 10W-40 or 15W-40 motor oil, including those made by Kubota, Kawasaki, Robin, Onan, Linamar and Vanguard.

Equipment types include maintenance equipment, tractors, lawn and garden equipment, compactors, pumps, light towers, log splitters, welders, cement mixers and trowels, skid-steers, excavators, rototillers and compressors.

COMPATIBILITY

AMSOIL Synthetic Small-Engine Oil is compatible with other conventional and synthetic motor oils. Mixing AMSOIL motor oils with other oils, however, will shorten the oil's life expectancy and reduce the performance benefits.

Aftermarket oil additives are **not recommended** for use with AMSOIL motor oils.

SERVICE LIFE

AMSOIL Synthetic Small-Engine Oil is a long-life formulation that can last longer than conventional petroleum oils. It provides an extra measure of protection when equipment typically goes longer between oil changes than is recommended by the equipment manufacturer. Due to wide variances in operating conditions and maintenance practices, AMSOIL recommends extending drain intervals when monitored by oil analysis or following the equipment manufacturer-established drain intervals.

AMSOIL PRODUCT WARRANTY

AMSOIL products are backed by a Limited Liability Warranty. For complete information visit www.amsoil.com/warranty.aspx.

HEALTH & SAFETY

This product is not expected to cause health concerns when used for the intended applications and according to the recommendations in the Safety Data Sheet (SDS). An SDS is available via the Internet at www.amsoil.com or upon request at (715) 392-7101. **Keep Out of Reach of Children.** Recycle used oil and bottle.

*Все наименования и изображения являются зарегистрированными торговыми знаками и являются собственностью правообладателей. Их прямое или косвенное использование без разрешения правообладателя не допускается. Вся продукция AMSOIL разработана только для указанной области применения.



AMSOIL
AMSOIL.