

KOHLER PRO 300 HOUR OIL



KOHLER partnered with AMSOIL Inc. to engineer a premium synthetic oil specifically to extend the oil change interval to 300 hours exclusively in Kohler air-cooled gas engines. Compared to liquid-cooled automotive engines, small air-cooled engines run hotter, operate under heavier loads, may generate more oil-damaging contaminants, and can be exposed to extreme operating conditions. The proprietary KOHLER PRO formulation meets the demanding requirements of Kohler’s specifications, was extensively tested, and is Kohler warranty-approved.

LOWER COST OF OWNERSHIP AND ENVIRONMENTAL IMPACT

Tripling the oil change interval from 100 hours to 300 hours reduces the total cost of ownership and the environmental impact.

- Up to 66% reduction in the number of oil changes.
- Up to 50% reduction in annual oil change costs.
Determine your savings opportunity by using the cost savings calculator on www.KohlerEngines.com
- Up to 66% reduction in waste oil and filters discarded.

KOHLER PRO 10W-50 SYNTHETIC OIL WAS DESIGNED TO OUTPERFORM AUTOMOTIVE OIL IN SMALL AIR-COOLED ENGINES

OPERATING DEMANDS	SMALL ENGINES	AUTOMOTIVE	MAXIMUM PERFORMANCE PROVIDES LOWER TOTAL COST OF OWNERSHIP
Extreme operating temperatures	✓	✗	Remains fluid in cold temperatures for fast, reliable startup protection. Formulated to perform at high operating temperatures that commonly occur in air-cooled engines.
Long hours at high load and RPMs	✓	✗	Provides excellent wear protection to help extend engine life.
Operation in harsh dirty and dusty environments	✓	✗	Maintains viscosity for enhanced wear protection with safety margin for critical engine parts.
Long storage periods	✓	✗	Resists corrosion during times of inactivity to maximize engine life.
Small sump size	✓	✗	Resists oil consumption to help maintain engine cleanliness and reduce top-off.

EXTENDED SERVICE LIFE

KOHLER PRO 10W-50 Synthetic oil is a long-life formulation that has been proven by over 30,000 hours of severe-duty testing to provide 300 hour oil change intervals when paired with a KOHLER PRO extended life oil filter. A premium rust inhibitor is included to provide extra corrosion protection during seasonal and extended equipment storage.

EXCELLENT WEAR PROTECTION

KOHLER PRO oil is a shear-stable, high-film-strength formulation fortified with zinc and other anti-wear additives that form a durable barrier to protect against metal-to-metal contact. Premium synthetic base oil resists mechanical shear and oxidation ensuring long life protection. High viscosity synthetic formulation minimizes oil consumption for cleaner engines with fewer top-offs.

ALL-SEASON PERFORMANCE

KOHLER PRO full synthetic base oil offers outstanding heat resistance. In addition, we've enhanced the oil with premium antioxidant additives that provide further resistance to damaging heat. Its powerful detergent additives fight carbon, varnish and sludge to maximize engine life. In extreme cold, the oil's naturally high viscosity index and lack of contaminants inherent in conventional oil ensure it remains fluid and flows quickly for easy starts and reduced wear.

COMPATIBILITY AND OIL CHANGE INTERVAL

KOHLER PRO oil is ideal for use in small air-cooled, off road engines with the oil change interval dependent on the usage conditions. It can be used for new engine break-in and is suitable for use in engines that have previously operated with other synthetic or conventional oils.

KOHLER ENGINES

KOHLER PRO oil and Extended Life oil filter	300 hour oil change interval*
KOHLER PRO oil and standard oil filter	100 hour oil change interval
KOHLER PRO oil mixed with other top-off oil	100 hour oil change interval

*Includes RH, SH and Command PRO Series single cylinder engines not equipped with oil filter

*Excludes Command PRO ECV850/880 Series; PCV680LE/740LE; ECH440LE; XT650/775; GTX650/775, HD675/1100

NON-KOHLER ENGINES

KOHLER PRO oil Engine manufacturer's recommended oil change interval

PACKAGING SIZES AND PART NUMBERS

SIZE	PT NUMBER	SIZE	PT NUMBER	SIZE	PT NUMBER	SIZE	PT NUMBER
1 Quart	25 357 72-S	Case (12 x 1 Quart)	25 357 73-S	Pallet (84 cases)	25 357 74-S	55 Gallon Drum	25 357 78-S
5 Quart	25 357 75-S	Case (2 x 5 Quart)	25 357 76-S	Pallet (68 cases)	25 357 77-S	275 Gallon Tote	25 357 79-S

KOHLER PRO 10W-50 SYNTHETIC OIL - TYPICAL PROPERTIES*

	ASTM STANDARD	SPEC. LIMIT
Viscosity 100°C, cSt	D445	16.5 - 17.5
Viscosity Index	D2270	145 min
Cold Crank Simulator, cP	D5293	6800 max
Flash Point, °C	D92	220 min
Pour Point, °C	D97	-34 max
NOACK (% wt loss)	D5800	6% max
Four Ball Wear Test, mm; 75C, 1200rpm, 40kg, 1 hr	D4172	0.45 max
High Temperature High Shear (HTHS) (cP)	D5481	4.5 min

*The properties shown are typical values and are not intended to be used as quality assurance. Production will conform to Kohler's specifications, but variations may occur and specifications are subject to change without notice.

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