

KLONDIKE Universal 2-Cycle Engine Oil



PRODUCT DESCRIPTION

KLONDIKE Universal 2-Cycle Engine Oil is a premium 2-cycle engine oil formulated for use in pre-mix and mix-on-demand VRO oil delivery system applications. It delivers excellent service up to a 100:1 fuel-to-oil ratio in a wide variety of operating conditions and climates.

APPLICATIONS

KLONDIKE Universal 2-Cycle Engine Oil is an advanced formulation designed for use in many types of 2-cycle engines. This oil may be used in either pre-mix or mix-on-demand VRO oil injection systems and delivers reliable protection and performance up to a 100:1 fuel-to-oil ratio.

KLONDIKE Universal 2-Cycle Engine Oil is recommended for use in engines requiring JASO FB and/or API TC type oils. Such applications include 2-cycle powered lawn mowers, snow blowers, all-terrain vehicles, chain saws, outdoor power equipment, and other similar small engines.

Always consult the owner's manual for the recommended engine oil type and for specific fuel-to-oil mix ratio.



SPECIFICATIONS AND APPROVALS

KLONDIKE Universal 2-Cycle Engine Oil meets the following specifications:

- API TC
- JASO FB

FEATURES AND BENEFITS

KLONDIKE Universal 2-Cycle Engine Oil provides a high level of protection for high performance, high output 2-cycle engines. This oil is formulated to combat wear, scuffing, and deposits. Highly resistant to high-temperature oxidation, this oil protects against corrosion, ensures outstanding engine cleanliness, and provides outstanding lubricity for long engine life. Advanced low-ash chemistry prevents carbon deposit build-up on internal engine parts and protects against ring sticking. High film strength for improved lubricity results in increased engine efficiency for reduced bearing wear, reduced emissions, and less smoke.

KLONDIKE Universal 2-cycle Engine Oil delivers value through the following benefits:

- **Long equipment life** – anti-wear additives minimize wear by protecting surfaces even when high engine RPM can cause lubricant film breakdown.
- **Minimized downtime** – rust and oxidation inhibitor system prevents the formation of rust, varnish, and sludge which can damage metal surfaces and oil seals.
- **Low-Ash formulation** – prevents carbon deposit build-up on engine parts, and protects against ring sticking to maximize lubricity, efficiency, reliability, and engine power output.



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TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	2-Cycle
Gravity; °API	ASTM D287	31.25
Specific Gravity @ 60°F (15.6°C)	ASTM D4052	0.869
Viscosity @ 40°C (cSt)	ASTM D445	51.6
Viscosity @ 100°C (cSt)	ASTM D445	7.69
Viscosity Index	ASTM D2270	115
Flash Point °C	ASTM D92	220
Pour Point °C	ASTM D5950	-20
Colour	ASTM D1500	Blue
Sulfated Ash, wt %	ASTM D874	0.04

All stated physical properties are typical of standard production and may vary.

HEALTH AND SAFETY

This product is not expected to have adverse health implications when used for its intended application. For detailed information on safe handling of this product, refer to its Material Safety Data Sheet (MSDS). To obtain an MSDS on this or any other KLONDIKE product, please visit www.klondikelubricants.com or call 1-877-293-4691. When disposing of used product, be responsible to the environment.

BRAVING THE FORCE OF MOVEMENT

KLONDIKE stands for robust, reliable, high quality products tailored to suit the requirements of the on- and off-road heavy duty, automotive and industrial markets. Our solutions span from trend-setting retail lubricants through small-batch custom formulations to large bulk orders ready for immediate delivery.

The extensive KLONDIKE product range includes premium oils, lubricants, greases, chemicals and specialty fluids formulated with virgin base oils and protective inhibitors. Designed to handle the most extreme climates and operating conditions, the KLONDIKE products protect and extend the life of your equipment, optimize performance and improve productivity while meeting and exceeding industry standards and specifications.

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