KLONDIKE SAE 75W-80 GL-4 Synchromesh Full Synthetic Manual Transmission Fluid



PRODUCT DESCRIPTION

KLONDIKE SAE 75W-80 GL-4 Synchromesh Full Synthetic Manual Transmission Fluid is high performance synthetic lubricant for certain manual transmissions, transfer cases, and gear boxes requiring specialized fluid meeting OEM specifications and the technical requirements of API GL-4.

APPLICATIONS

KLONDIKE SAE 75W-80 GL-4 Synchromesh Full Synthetic Manual Transmission Fluid is uniquely formulated for specific manual transmissions and gearboxes in passenger cars and light truck applications where non-EP lubricants are required. This product is recommended for use where manufacturers specify Synchromesh fluid such as in certain General Motors and Chrysler applications. Many other manual transmission and transaxle applications are met including (but not limited to); BMW, Honda/Acura, Ford Focus, New Venture, Tremec, Land Rover, MG, Mini Cooper, and others.

Do not use in engines, hypoid gear rear axles, limited slip, or wet clutch applications.

KLONDIKE SAE 75W-80 GL-4 Synchromesh Full Synthetic Manual Transmission Fluid meets the requirements of (but not limited to) the following specifications;

- API GL-4
- BMW MTF LT-2, LT-3, LT-4
- FIAT MZ1, MZ60768
- FORD M2C200-C, M2C200-D
- GM 9985648, 9986105, 9985535, 1940004, 19259104 (BOT 303), 1940182, 1940764, 1940768
- Chrysler MS-9224, MS-9417
- HONDA MTF, MTF-III, MTF-III
- MB 235.10
- NISSAN MT-XZ, MT-XZ TL
- PSA B71 2330
- SPECIAL GEAR OIL MTF-94
- VOLVO 97309, 97309, 97310
- VW G 052 512, G 052 527, G 052 178, G 060 726,

FEATURES AND BENEFITS

KLONDIKE SAE 75W-80 GL-4 Synchromesh Full Synthetic Manual Transmission Fluid is a specialty multi-viscosity fluid manufactured using specially refined synthetic base oils and technically advanced additive system. Premium chemistry will ensure low pour point, outstanding resistance to degradation from heat and oxidation, and high lubricant film strength.

KLONDIKE SAE 75W-80 GL-4 Synchromesh Full Synthetic Manual Transmission Fluid is a specially compounded fluid designed for the performance and protection of yellow metal components found in manual transmissions, transaxles, and gearboxes. Compatible with brass and bronze alloys for outstanding anti-wear and corrosion protection. Promotes smooth shift characteristics and long fluid life.

KLONDIKE SAE 75W-80 GL-4 Synchromesh Full Synthetic Manual Transmission Fluid delivers value through the following benefits:

- All season protection synthetic base ensures optimum performance across wide temperature range.
- **Stable performance** resists oxidation thickening for stable performance profile in extreme conditions
- Yellow metals fully compatible with yellow metals such as copper, brass, bronze, and alloys of these metals
- **Smooth shifting** protects synchronizers and promotes outstanding performance and smooth shifting with low noise



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TYPICAL TECHNICAL PROPERTIES

PROPERTY	TEST METHOD	SYNCHROMESH
SAE Viscosity	J300	5W-30
SAE Viscosity	J306	75W-80
Specific Gravity @ 15.6°C	ASTM D4052	0.872
Viscosity @ 40°C (cSt)	ASTM D445	45.0
Viscosity @ 100°C (cSt)	ASTM D445	9.2
Viscosity Index	ASTM D2270	193
Pour Point, °C	ASTM D97	-48
Brookfield, cP max	ASTM D2983	50,000

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.

PRODUCT NUMBERS

SAE 75W-80 GL-4 SYNCHROMESH FULL SYNTHETIC MANUAL	Bottle: 946 mL	KL-TF1640
TRANSMISSION FLUID		

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.

KLONDIKE Lubricants Corporation

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