# KLONDIKE Multi-Vehicle Automatic Transmission Fluid



#### **PRODUCT DESCRIPTION**

KLONDIKE Multi-Vehicle Automatic Transmission Fluid is a premium performance automatic transmission fluid formulated for many applications in modern automatic transmissions. This specially formulated combination of highly refined base oils and state-of-the-art additive technology ensures peak performance and maximum fuel economy while meeting the frictional and wear requirements of many automatic transmissions in current use.

#### **APPLICATIONS**

KLONDIKE Multi-Vehicle Automatic Transmission Fluid is a highly advanced, premium automatic transmission fluid designed for use in automatic transmissions manufactured by North American, European, Asian, and other manufacturers around the world.

Typical applications include:

- Passenger cars and light trucks.
- Heavy duty trucks in on- and off- highway applications.
- Buses, coaches, emergency vehicles.
- Power steering units and hydraulic systems where ATF is recommended.











## **FEATURES AND BENEFITS**

KLONDIKE Multi-Vehicle Automatic Transmission Fluid is formulated with premium paraffinic base stocks and technologically advanced additives that provide oxidation and thermal stability, friction control, load-carrying ability, as well as corrosion and wear protection. High performance additive chemistry offers premium antishudder durability, friction stability, shift quality, antiwear protection, oxidation stability, and outstanding low and high temperature operation characteristics. Oxidation resistant additives minimize the formation of deposits, sludge, varnish, and foam and demonstrate outstanding fluid life and component durability. Advanced friction modifiers combined with a highly optimized viscosity formulation have the potential to show improvements in fuel economy as opposed to tradition transmission fluid technology.

KLONDIKE Multi-Vehicle Automatic Transmission Fluid provides the necessary wear protection, viscometrics, and frictional properties; and has been extensively field tested to demonstrate its ability to fulfil the demands of many North American, European, and Asian manufactured automatic transmissions.

KLONDIKE Multi-Vehicle Automatic Transmission Fluid provides value through the following benefits:

- Advanced additive chemistry smooth, consisting shifting performance with positive lockup.
- Anti-wear protection Eliminates premature wear (especially at start-up) and maintains its properties at high temperatures under extreme loads or in severe operating conditions.
- All climate application highly stable even at extreme high and low temperatures for year-round protection and performance.
- Extended service life retains frictional performance properties and protects against oxidation, rust, and corrosion far beyond traditional fluids.

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## **SPECIFICATIONS AND APPROVALS**

KLONDIKE Multi-Vehicle Automatic Transmission Fluid meets the performance requirements of the following fluid applications:

- Aisin Warner JWS 3309
- Acura ATF-Z1
- Allison C-3, C-4, TES-389
- American Motors ATF+3 (MS7176-E), ATF+4 (MS9602)
  Mazda ATF-M III, ATF-MV
- Audi ZF 6HP (M1375.4), TL52162 (LT71141), G-052- MERCEDES 236.01, 236.02, 236.03, 236.05, 236.06, 025-A2, G-052-990-A2
- BMW ZF 6HP (M1375.4), LA2634, ETL-7045E, ETL-8072B, N402, LT71141
- Caterpillar Power Shift TO-2
- Chrysler ATF+3 (MS7176-E), ATF+4 (MS9602)
- Daewoo LT 71141
- Ford Mercon®
  - Mercon (XT-2-QDR)
  - Mercon V (XT-5-QM, XT-5-DM, WSS-M2C-202B)
- GM Dexron®
  - > Dexron III-H, III-G, II-E, II
  - > T-IV (PN-88900925, PN-22689186)
- Honda ATF-Z1
- Hyundai SP-II, SP-III
- Infinity Matic-D, Matic-J, Matic-K
- IDEMITSU K17
- Jaguar ZF 6HP (M1375.4), LT71141, ATF 3403 M115,
- JASO M315-2004 1A
- Jeep ATF+3, ATF+4

- Kia SP-II, SP-III
- Lexus Type T-II, T-III, T-IV
- MAN 339 A,F, V1, Z2
- 236.07, 236.09, 236.10, 236.11, 236.3, 236.5(C-4), 236.7,
- Mitsubishi Diamond SP-II, SP III
- Nissan Matic-D, Matic-J, Matic-K, N402
- Porsche ATF 3403-M115
- RENK- DOROMAT
- **SAAB** JWS 3309
- SATURN T-IV, (SEE GM LISTING)
- Shell 3403, LA2634, M-1375.4
- Subaru ATF, AT-HP
- Suzuki ATF 3309
- Texaco ETL-7045E, ETL-8072B, N402
- Toyota Type T, T-II, T-III, T-IV
- VICKERS M-2950-S, I-286-S
- VOITH G607 (55.6335.XX), G1363 (55.66336.XX), ZF TE-ML 03D, 04D, 09, 14A/B, 16L, 17C
- Volvo STD 1273.41
- Volkswagen ZF 6HP (M1375.4), TL 52162 (LT71141), G-055-025-A2, G-052-990-A2

#### **TYPICAL TECHNICAL PROPERTIES**

PROPERTY	TEST METHOD	ATF MV
Gravity, °API	ASTM D287	32.6
Specific gravity	ASTM D4052	0.8621
Viscosity @ 40°C cSt	ASTM D445	33.0
Viscosity @ 100°C cSt	ASTM D445	7.1
Viscosity Index	ASTM D2270	186
Pour point °C	ASTM D5950	-50°C
Flash point °C	ASTM D92	195
Brookfield Viscosity @ -40°C, cP	ASTM D2983	17,500

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

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#### **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.

#### **KLONDIKE Lubricants Corporation**

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