



Transmission Fluids

hyrax® CVT FLUID



Formulated with premium quality synthetic base fluids



Excellent anti-shudder performance and enhanced friction durability



Exceptional wear protection



Superior corrosion protection

Description

Hyrax CVT Fluid is an advanced technology synthetic Multi-Vehicle Continuous Variable Transmission Fluid specially designed for the lubrication of continuous variable transmissions for passenger cars and trucks. It is designed to meet major CVT OEMs such as Toyota, Nissan, Honda, Mercedes-Benz and Ford and suitable for service fill of most of the major CVT manufacturers.

Hyrax CVT Fluid is formulated with premium quality synthetic base fluids and advanced additive technology to provide excellent friction performance especially for metal to metal friction as well as clutch friction and outstanding wear protection. Specially engineered to meet the latest requirements of a CVT to provide better fuel economy.

Applications

Hyrax CVT Fluid performs superbly in both areas in the metal-belt CVT vehicles made by all manufacturers. Not recommended for used in hybrid CVT transmissions and conventional automatic transmissions.

Benefits

- Excellent friction performance for both metal to metal friction and clutch friction properties
- Excellent anti-shudder performance for smooth and jerk-free operations under normal or severe operating conditions
- Exceptional wear protection, especially during the metal to metal contact between the belt and pulley
- Superior protection against corrosion, and the formation of lacquers, sludge, or other harmful deposits
- Good low-temperature flow properties

Typical Characteristics

Properties	Method	CVT Fluid
Color	Visual	Red
Density at 15°C, Kg/L	ASTM D4052	0.854
Flash Point, °C	ASTM D92	200
Viscosity at 40°C, cSt	ASTM D445	39.0
Viscosity at 100°C, cSt	ASTM D445	7.7
Viscosity Index	ASTM D2270	171

Performance

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| <ul style="list-style-type: none">● Shell Green 1V● Mazda CVTF 3320● Punch CVT (EZL779)● Daihatsu AmmixCVT● Chrysler Jeep NS-2● Hyundai / Kia SP-CVT 1● Nissan NS-1 / NS-2 / NS-3* | <ul style="list-style-type: none">● Mitsubishi DiaQueen CVTF-J1● Dodge / Jeep NS-2 / CVTF+4● Audi / VW TL 52180, G 052 180● Honda HMMF with Start Clutch● GM / Saturn (DEX-CVT, GM CVT)● Subaru ECVT / ICVT / CV30 / Lineartronic CVTF / High Torque CVTF / K0425Y0710 | <ul style="list-style-type: none">● Mini Cooper EZL 799A / ZF CVT V1● Honda HCF2 / HMMF with Torque Converter● Toyota / Lexus TC, WS (Prius eCVT only)● Suzuki (CVTF 3320 / TC / NS-2 / CVTF Green 1)● BMW 8322 0 136 376 / 8322 0 429 154 (EZL 799A)● Ford CVT23 / CVT30 / WSS-M2C933-A / MotorcraftXT-7-QCFT / MERCON® C |
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