



RIDA CVT Fluid

- *Excellent steel-on-steel frictional*
- *Excellent wet clutch*
- *Excellent low temperature*
- *Exceptional Gear Stability*

PRAD CVT Fluid is a premium full synthetic lubricant formulated for use in a wide variety of North American, European, and Asian vehicles equipped with continuously variable transmissions (CVT). It has been specifically engineered to have the unique frictional properties required for use in this type transmission.

PRODUCT DESCRIPTION

Rida CVT Fluid is designed for modern continuously variable transmissions (CVTs), which rely on high steel-on-steel friction between either a belt or chain and pulleys to transfer power.

Rida CVT Fluid contains anti-wear and anti-shudder additives, as well as long-life friction modifiers to effectively maintain the steel-on-steel friction to help prevent slipping, as well as premature wear and hot spots at the interface.

It is formulated with premium, full synthetic base stocks and shear stable viscosity modifiers that provide greater performance benefits at extreme operating temperatures compared to part synthetic and conventional mineral-based fluids.

PERFORMANCE CHARACTERISTICS

- Excellent steel-on-steel frictional engagement and torque transfer
- Excellent wet clutch performance, shifting and anti-shudder durability
- Superior high temperature protection to effectively resist oxidation
- Extended drain intervals due to improved oxidation resistance
- Excellent low-temperature fluidity for optimal performance in cold conditions
- Maximizes equipment life, by helping to protect against: wear, corrosion, and deposit formation

Typical Physical Characteristics

Property	Temp	Units	Test Methods	CVT Fluid
Kinematic Viscosity	@ 40°C	cSt	ASTM D445	40
Kinematic Viscosity	@ 100°C	cSt	ASTM D445	7.2
Brookfield Viscosity	@ -40 °C	cP	ASTM D2983	14000
Density	@ 15 °C	kg/l	ASTM 4052	0.852
Flash Point (COC)		°C	ASTM D92	216
Pour Point		°C	ASTM D5950	-40

Technical Data Sheet (TDS)



These characteristics are typical of current product methods whilst future production will conform to Rida Lubricants specifications, variations in these physical characteristics may occur.

Health & Safety Environment

- This product is unlikely to present any significant health and safety hazard when properly used in the recommended application and good standards of personal hygiene are maintained.
- Avoid contact with eyes and skin, use proper impervious gloves with used oil. After skin contact, wash immediately with soap and water. Guidance on health and safety is available on the appropriate Material Safety Data Sheet (MSDS) which can be obtained from www.ridalubs.com

Protect the Environment

- Take used oil to an authorized collection point. Do not discharge used or new oil into drains, soil or water.

Additional Information

- Technical advice on any applications not covered here may be obtained from your Rida Lubricants Representative.
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