



GIANT CVT

Fully Synthetic Continuously Variable Transmission Fluid

DESCRIPTION

GIANT CVT is formulated from carefully selected and well-balanced fully synthetic base oils with premium additives, such as long-life friction modifiers, anti-wear additives and shear-stable viscosity modifiers that effectively prevent oil-file breakdown. The fluid provides outstanding metal-to-metal frictional properties and excellent protection, delivering long life and superior power-transfer performances for CVTs.

GIANT CVT has also been engineered to provide 'stay-in-grade' viscosity, excellent oxidation stability, effective anti-wear and extreme pressure protection. It is also incorporated with improved seal-swell protection and wet clutch performance to enhance the anti-shudder properties for a quieter and smoother driving operation.

TYPICAL APPLICATIONS

GIANT CVT meets the performance requirements of all belt- and chain-type continuously variable transmissions including but not limited to those built by Ford, Nissan, Honda, Mitsubishi & Toyota. It is however not suitable for use in Toyota and Ford hybrid models.

BENEFITS

- Excellent metal-to-metal frictional properties to resist belt and chain slippage thus extending transmission life.
- Superior wet-clutch performance for outstanding anti-shudder durability (ASD) and with reduced noise, vibration and hardness (NVH) properties.
- Excellent oxidation and heat stability prevents the harmful effects of thermal breakdown.
- Outstanding anti-wear and anti-corrosion properties effectively prolongs the service life of transmission parts.
- Superior low temperature fluidity.
- Meets most OEM service fill requirements.

TYPICAL PROPERTIES

Density, kg/Litre @ 15°C	0.850
Appearance	Red
Kinematic Viscosity, cSt @ 40°C	33.1
Kinematic Viscosity, cSt @ 100°C	7.0
Viscosity Index	180
Pour Point, °C	-49
Flash Point COC, °C	209

PRODUCT DATA SHEET



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PERFORMANCE STANDARDS

GIANT CVT performs to the same levels as the following OEM branded lubricants:

OEM/CVT Fluid	Type
Daihatsu – Amix CVTF-DC/Amix CVTF DFE	Belt
Dodge/Jeep – NS-2/CVTF+4	Belt
Ford – CVT23	Belt
GM/Saturn – DEX-CVT	Belt
Honda – HMMF & HCF-2	Belt
Hyundai – Geunine CVTF	Belt
Hyundai/Kia – SP-III	Belt
Mercedes Benz – 236.20	Belt
Mini Cooper – EZL 799	Belt
Mitsubishi – CVTF-Diaqueen J1/Diaqueen J-4/SP-III	Belt
Nissan – NS-2 & NS-3	Belt
Suzuki – TC/NS-2/CVT Green 1/CVTF Green 2	Belt
Toyota – TC	Belt
Audi/VW – TL 52180; G 052 180	Chain
Ford – CVT30/Mercon C	Chain
Subaru – NS-2/Lineartronic CVTF	Chain