PRODUCT DATA SHEET

PEAK CVT LV

SYNTHETIC LOW VISCOSITY TRANSMISSION FLUID

PRODUCT DESCRIPTION

PEAK CVT LV is a premium quality, full synthetic transmission fluid formulated specifically for a wide range of modern Continuously Variable Transmissions (CVTs). With a low viscosity profile, it is engineered to meet the demands of second and third generation CVT-equipped vehicles, offering smooth, efficient, and reliable operation.

PEAK CVT LV is designed using high-performance synthetic base oils and precision additives, delivering exceptional anti-shudder durability and consistent metal-to-metal friction control. It is well-suited to both chain and belt-type CVT systems, making it an ideal choice for late-model vehicles from manufacturers including Honda, Mitsubishi, Nissan, Suzuki, Daihatsu, and Toyota.

NOTE: PEAK CVT LV must NOT be used in conventional automatic transmission. It is also NOT suitable for LuK-type CVTs found in some Audi and hybrid Toyota/Lexus models.

BENEFITS

- Delivers outstanding anti-shudder performance for smooth and quiet operation
- Long-lasting full synthetic formulation helps extend transmission life
- Minimises friction and component fatigue in belts and pulleys
- Excellent low temperature fluidity supports fast, wear-reducing cold starts
- Maintains shift quality with stable viscosity and strong oxidation resistance

SPECIFICATIONS AND PERFORMANCE LEVEL

- Lexus Fluid FE
- Nissan NS-3
- Suzuki CVTF Green 2
- Mitsubishi CVTF ECO J4
- Mitsubishi DiaQueen CVTF-J4
- Toyota CVTF FE

CHARACTERISTICS

Test	Typical Value
Density 15° C g/cm³	0.85
Viscosity @ 40°C cSt	27
Viscosity @ 100°C cSt	5.6
Viscosity Index	161
Brookfield Viscosity @ -40°C cP	8960
Colour	Amber

PRODUCT SIZE

Part Number	Size	Carton Qty	Pallet Qty
PKTFCVTLV004	4 Litre	4	192
PKTFCVTLV020	20 Litre		32

PDS published on 30 May 2025. Information is correct at time of publishing.
Health, safety and environmental information is provided on the Safety Data Sheet (SDS) for this product.
Characteristics are provided as a guide only and are subject to manufacturing tolerances. They however do not constitute any legal liability.

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