



TECHNICAL DATA SHEET

AIMOL CVT Fluid

Full synthetic fluid for CVT transmissions

DESCRIPTION

AIMOL CVT Fluid is a full synthetic transmission oil for the lubrication of most modern Continue Variable Transmissions (CVT's) equipped in Japanese, European and North American cars. It is formulated with premium synthetic base stocks, long-life friction modifiers, special anti-wear additives, and shear stable viscosity modifiers. AIMOL CVT Fluid offers optimal protection of the CVT under every condition and prevents wear at the metal-metal contact points on the belts and pulleys.

AIMOL CVT Fluid protects the metal parts against wear and corrosion as well as inconvenient vibrations. Because of the special additives this oil has a durable quality, even under ongoing pressure. Fluid prevents air entry and foam building in order to guarantee optimum lubrications.

BENEFITS

- ◆ Excellent friction protection of metal belts
- ◆ Protects from vibrations
- ◆ Superior wet clutch performance
- ◆ Low pour point and high viscosity index for a wide temperature range application
- ◆ Designed to provide excellent torque transfer
- ◆ Anti-corrosion, anti-foam

PERFORMANCE LEVELS

AIMOL CVT Fluid meets and exceeds the following performance levels/specifications:

- ◆ JATCO CVT
- ◆ DBL 2224.20
- ◆ NSK Belt CVT
- ◆ BMW CVT EZL 799 A (BMW 83 22 0 429 154/136 376) (BMW Mini)
- ◆ Chrysler CVTF+4
- ◆ VW TL 521 80 (G 052 180) Multitronic
- ◆ Honda HMMF
- ◆ Mini Cooper (EZL799)
- ◆ Toyota (TC), not recommended for Hybride CVT
- ◆ Nissan (NS-II)
- ◆ Mitsubishi (NS-II/SP-III/CVTF J-1)
- ◆ Subaru (NS-II / Lineartronic CVTF))
- ◆ Daihatsu (TC)
- ◆ Hyundai / Kia (SP-III), Hyunday CVTF
- ◆ Suzuki (TC/NS-II/CVT Green 1)
- ◆ Dodge Caliber (NS-II)
- ◆ GM/Saturn (DEX-CVT)
- ◆ Ford (CVT23/CVT30/Mercon C), WSS-M2C-928-A
- ◆ Mercedes Benz (Autotronic 236.20)

AVAILABLE SIZES

New drum 205 Litre
 Can 20 Litre
 Can 1 Litre (12x1 Carton)

TYPICAL FIGURES

Parameter	CVT Fluid
Density at 20°C kg/m ³	0.847
Flashpoint C.O.C. in °C	165
Viscosity at 40°C in cSt	33.5
Viscosity at 100°C in cSt	7.2
Viscosity at -40°C in cP	<15 000
Viscosity Index	187
Pour point in °C	-45
Colour	Gold

TECHNICAL DATA INFO LINE

Should you require additional information or advice on AIMOL products, please contact us as per the details below.



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HEALTH AND SAFETY

AIMOL CVT Fluid fluid has no adverse health effects provided it is used as directed.

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