

PETROZAD ATF DEX VI-LV

High Performance Fully Synthetic Automatic Transmission Oil

Product Data Sheet

Product Description

Petrozad ATF DEX VI-LV is a high-performance automatic transmission oil, formulated with high quality fully synthetic base stocks and sophisticated additive system including high shear stable viscosity index improvers, antioxidants, and defoamers providing smooth and controlled friction/wear characteristics, that meets or exceeds the stringent requirements of GM's DEXRON-VI specification and provides protection for 2006 and newer GM vehicles. It also provides improved performance in older GM vehicles, wherever DEXRON is specified. Suitable for all automatic transmissions in passenger cars and commercial vehicles, also used in applications like power steering systems, hydraulics and some manual transmissions where automatic transmission fluid is specified.

Features & Benefits

- Optimized frictional properties that provide smooth fuel-efficient gear shifting during low temperature operation and help prevent transmission vibration.
- Excellent shear stable viscosity index improvers resist easy breakdown under high shear conditions in transmissions, thus ensuring the oil film thickness to continue protecting the moving components.
- Outstanding low temperature pumpability and circulation, to ensure excellent cold start performance.
- Excellent oxidation & thermal stability prevents sludge formation; deposit build up & oil thickening.

Specifications

Petrozad ATF DEX VI-LV meets or exceeds following International and Builder specifications:

- General Motors DEXRON-VI
- JASO 1A-LV
- Ford Mercon LV
- Aisin Warner: AW-1, JWS 3324 (WS)
- Bentley: P/N PY112995PA
- BMW / MINI: P/N 83 22 0 142 516, 83 22 0 397 114 / 163 514, 83 22 2152426, ATF-3+
- Chrysler/ Dodge/ Jeep: P/N 05127382AA, 68043742AA, 68157995AA
- DSI H 6-Speed Transmissions (ATF 3292)
- Daimler: MB 236.12, 236.14 & 236.41
- Ford/ Lincoln/ Mercury: XT-10-QLV [LV], XT-6-QSP or -DSP [SP]

- GM/ GMC/ Opel/ Saturn: AW1, VI, P/N 88863400, 88863401
- Honda / Acura ATF DW-1 & ATF Type 3.0/3.1
- Hyundai / Kia - NWS-9638 T-5, SP-IV, SPH-IV, SP-IV-RR
- Jaguar Fluid 8432 & Maserati P/N 231603
- Land Rover P/N TYK500050, LR002246
- Mazda – F-1, FW 6A EL, FW 6AX EL, FZ
- Mitsubishi: ATF-J3, Dia Queen ATF-PA
- Nissan / Infinity: Matic-S, Matic-W
- Porsche P/N 000 043 304 00
- Saab P/N 93 165 147 - AW-1
- Toyota / Lexus / Scion: T-WS (JWS 3324)
- Volkswagen / Audi: G 052 533, G 055 005 (A, A2), G 055 540 (A2), G 060 162 (A1, A2, A6)
- ZF 8-speed ATs (8HP), M-1375.4 (6HP)

Application

- Suitable for use in all old & new automatic transmissions of car & light trucks and On-highway & Off- highway heavy duty automatic transmissions.
- Suitable for power steering and certain manual transmissions where this type of fluid (Dexron or Mercon fluids) are specified.

Typical Characteristics

Petrozad ATF Dexron VI-LV	Test Method	Units	DEX VI
Color	Visual	-	Red
Density @ 15 °C	ASTM D 4052	gm/cc	0.850
Viscosity @ 100 °C	ASTM D 445	cSt	6.05
Viscosity @ 40 °C	ASTM D 445	cSt	30.5
Viscosity Index	ASTM D 2270	-	150
Pour Point	ASTM D 97	°C	-48
Flash Point (COC)	ASTM D 92	°C	215

The above figures are typical of blends with normal production tolerance and do not constitute a specification.