



G-Box ATF DX II



Semisynthetic oil



Automatic transmissions



Power steering



Optimal friction properties



Low-temperature properties



High anti-wear properties

G-Box ATF DX II – transmission oil for use in automatic transmissions and power steering systems of cars and trucks where Dexron IID level or lower is required. The oil has good low temperature characteristics and high wear resistance. G-Box ATF DX II ensures optimum performance of the friction packages, gear boxes, hydraulic transfer system, transmission valves, steering control mechanisms throughout the oil change interval

Applications



- Automatic transmissions of passenger cars and trucks, where DEXRON IID specification is required
- Automatic transmissions of commercial vehicles (ZF, Voith, MB, MAN)
- Automatic transmissions of passenger cars
- Power steering systems

Advantages

G-Box ATF DX II adaptive technology with use of complex of functional additives allows to provide high efficiency and performance of automatic transmissions operation

Features	Advantages/Potential Benefits
Optimum friction performance	Smooth and timely gear-change - keeping driving comfort
Good low-temperature properties	Enhanced oil pumpability - smooth start-up in cold conditions
Reliable anti-wear protection of transmission parts	Reduced wear rate of friction packages, reduction gear, hydraulic pump and hydraulic transformer - ensuring maximum service life of the AT
Compatibility with sealing materials	Compatibility with liner and gaskets - reduced likelihood of oil leakage and savings in lubricant
High stability to foaming	Continuous oil flow to the friction units at high rotational speeds - reduced likelihood of overheating of AT

Typical characteristics

Parameters	Value	Method
Kinematic viscosity, mm ² /s at 40 °C at 100 °C	40,0 7,74	ASTM D 445 ASTM D 445
Viscosity index	168	ASTM D 2270
Flash point (COC), °C	215	ASTM D 92
Pour point, °C	-54	ASTM D 97
Dynamic viscosity -40 °C, mPas	23025	ASTM D 2983
Density at 20 °C, kg/m ³	860	ASTM D 4052

Specifications

- General Motors Dexron IID, General Motors TASA
- Allison C-4
- MB 236.1
- ZF TE-ML 02F, 03D, 04D, 09, 11, 14A, 17C
- Voith H55.6335
- MAN 339 Type L2/ V1/ Z1

The company's management system is certified in accordance with the international standards

ISO 9001



ISO 14001



ISO 45001

