

G-Box Expert ATF DX III

Automatic Transmission Fluid



Semisynthetic



Automatic transmission



Power steering



Enhanced frictional properties



Low-temperature properties



Antiwear properties



Oxidation Stability

G-Box Expert ATF DX III is high quality automatic transmission fluid recommended for most passenger car and commercial automatic transmissions. It is designed to provide increased oxidation and friction stability, anti-wear properties, and lubrication of the automatic gearbox over a wide temperature range. G-Box Expert ATF DX III can be used in power steering systems and hydraulic applications where automatic transmission fluid is specified.

Applications



- Modern high performance passenger and commercial automatic transmissions
- Power steering systems and hydraulic applications where automatic transmission fluid is specified
- Some manual transmissions where automatic transmission fluid is specified

Features	Advantages and Potential Benefits
Excellent thermal and oxidation stability	Reduced deposits and sludge build-up help provide outstanding transmission performance even under severe driving conditions
Good low temperature performance	Good fluidity at low temperatures providing good cold-start shifting
Good friction properties	Improved transmission efficiency and smooth shifting performance
Shear stability	Viscosity retention even under high stress working conditions contribute to long transmission life
Compatible with all common seal materials	Excellent leakages control

Meets the requirements

- Allison C-4
- BMW LA 2634
- BMW LT 71141
- Caterpillar TO-2
- Ford MERCON
- General Motors DEXRON® IIIH
- General Motors TASA
- MAN 339 Type V1/Z1
- Voith H55.6335

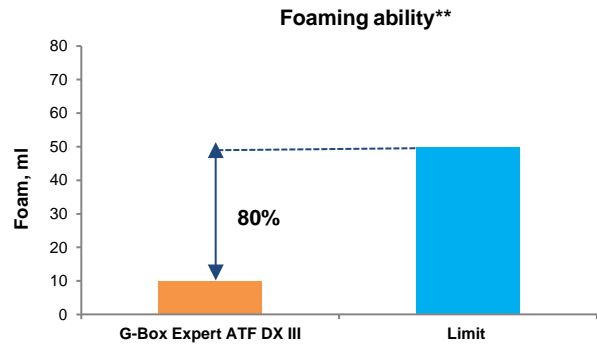
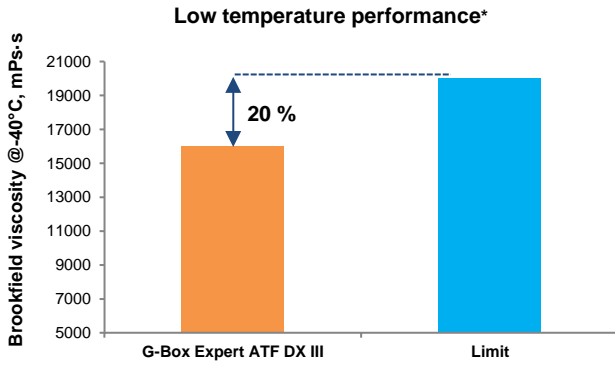
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- Vovlo CE 97340
- ZF TE-ML 02F, 05L, 09, 11B, 21L

Approvals

- Volvo 97341
- ZF TE-ML 03D, 04D, 14A, 17C
- Borisov plant "Avtogydrousilite"

Typical Characteristics

Properties	Method	G-Box Expert ATF DX III
Color	visually	red
Kinematic Viscosity @40°C, mm ² /s	ASTM D445	36,9
Kinematic Viscosity @100°C, mm ² /s	ASTM D445	7,5
Viscosity Index	ASTM D2270	177
Brookfield @-40°C, mPa·s	ASTM D2983	15100
Flash Point (COC), °C	ASTM D92	225
Pour Point, °C	ASTM D97	-44
Density @15°C, kg/m ³	ASTM D4052	859



*DIN 51398; **ASTM D892

Health, Safety & Environment

Information is provided for products in the relevant Safety Data Sheet (SDS). This provides guidance on potential hazards, precautions and first-aid measures, together with environmental effects and disposal of used products. SDS's are available upon request through your sales contract office. This product should not be used for purposes other than its intended use.