G-Box ATF DX III
Automatic Transmission Fluid

Fully synthetic
Low-temperature performance
Automatic transmission
Anti-wear protection
Power steering
Oxidation Stability
Excellent frictional properties

G-Box ATF DX III is high performance automatic transmission fluid recommended for most passenger car and commercial automatic transmissions. It is specifically engineered to provide increased oxidation and friction stability, anti-wear properties, and lubrication of the automatic gearbox over a wide temperature range G-Box 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
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Excellent thermal and oxidation stability | Reduced deposits and sludge build-up help provide outstanding transmission performance even under severe driving conditions
Shear stability | Viscosity retention even under high stress working conditions contribute to long transmission life
Excellent low temperature performance | Good fluidity at low temperatures providing good cold-start shifting
Enhanced friction properties | Improved transmission efficiency and smooth shifting performance
Compatible with all common seal materials | Excellent leakage control

Meets the requirements:
- Ford MERCON
- Ford MERCON V
- General Motors DEXRON® IIIH
- MAN 339 Type V1
- Volvo 97340
- ZF TE-ML 05L, 09, 17C

Recommendations:
- Allison C-4
- Allison TES-295, TES-389
- Volvo 97340

Approvals:
- MAN 339 Type L1
- MAN 339 Type V2/Z2
- MAN 339 Type Z11
- MB 236,6
- Voith H55.6336
- ZF TE-ML 04D, 14B, 16L, 16R, 20B

Typical Characteristics

<table>
<thead>
<tr>
<th>Properties</th>
<th>Method</th>
<th>G-Box ATF DX III</th>
</tr>
</thead>
<tbody>
<tr>
<td>Color</td>
<td>visually</td>
<td>red</td>
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<tr>
<td>Kinematic Viscosity @40°C, mm²/s</td>
<td>ASTM D445</td>
<td>33.6</td>
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<tr>
<td>Kinematic Viscosity @100°C, mm²/s</td>
<td>ASTM D445</td>
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<td>Viscosity Index</td>
<td>ASTM D2270</td>
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<td>Flash Point (COC), °C</td>
<td>ASTM D92</td>
<td>205</td>
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<td>Pour Point, °C</td>
<td>ASTM D97</td>
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<tr>
<td>Density @15°C, kg/m³</td>
<td>ASTM D4052</td>
<td>849</td>
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G-Box ATF DX III performance benefits

- **Gears and bearings protection:** Excellent wear protection at high temperatures – scuffing load-carrying capacity 9% higher (DIN 51354 A/8,3/90)
- **Smooth shifting performance:** Stable viscosity during drain interval – viscosity loss 8% lower (DIN 51350-6 KRL/C)
- **Low temperature Brookfield apparent viscosity:** 1.8 times lower (DIN 51398)
- **Leakage control:** Effect on vulcanized and thermoplastic rubbers 1.9 times lower (DIN ISO 1817)

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**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.

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* DIN 51398; ** DIN 51354 A/8,3/90