



TECHNICAL DATA

GB ATF III

A premium automatic transmission fluid

APPLICATIONS

GB ATF III has been developed using the highest quality virgin mineral and synthetic base oils and multifunctional additives, for use in all systems where the requirement is the latest Ford Mercon[®] or General Motors Dexron[®] III specification.

It is fully compatible with earlier Dexron[®] and Mercon[®] type fluids and may be used for topping up or complete refills.

PERFORMANCE FEATURES

GB ATF III is formulated to surpass the exacting requirements of the specifications and standards of the latest automatic transmission fluids and offers the following features:

- Stable frictional properties, giving excellent shifting performance
- Increased thermal and oxidation stability
- Improved low temperature performance
- Excellent wear and corrosion protection
- Seal material compatibility
- Low foaming
- Fuel economy improvement
- Extended drain interval potential

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GB LUBRICANTS

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A division of Goodall Bates & Todd Ltd



Q 06093
ISO 9001



EMS 72776
ISO 14001



OHS 88475
OHSAS 18001

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PERFORMANCE DETAILS

GB ATF III may be used where the following specifications are required:

| | |
|--|---|
| ALLISON C-4 FORD MERCON® GM DEXRON® III ZF TE-ML 03D, 04D, 14A, 17C | CATERPILLAR TO-2 MAN 339F MERCEDES BENZ p236.1/236.5 quality VOITH 55.6335 (formerly G607) |
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CHARACTERISTICS

| TEST | UNIT | METHOD | TYPICAL PHYSICAL CHARACTERISTICS |
|------------------------------|-------------------|-------------|----------------------------------|
| Appearance | - | - | Clear red liquid |
| Density @ 15°C | kg/m ³ | ASTM D 4052 | 858 |
| Kinematic Viscosity @ 40°C | cSt | ASTM D 445 | 36.2 |
| Kinematic Viscosity @ 100°C | cSt | ASTM D 445 | 7.5 |
| Viscosity Index | - | ASTM D 2270 | 176 |
| Brookfield Viscosity @ -40°C | cP | ASTM D 2983 | 18200 |
| Flash Point COC | °C | ISO 2592 | 200 |
| FZG Load Stage | - | A/8.3/90 | 12 |
| Pour Point | °C | ASTM D 97 | -45 |

STORAGE AND HANDLING

GB ATF III should be stored under cover to avoid water collecting in the rim of upturned barrels.

HEALTH, SAFETY AND THE ENVIRONMENT

Further information on GB ATF III can be obtained by referring to the corresponding Material Safety Data Sheet.

For guidance on storage and handling of all lubricants and related products, GB Lubricants recommend the Environment Agency, www.environment-agency.gov.uk, as an excellent source of advice.

If you have any queries, please do not hesitate to contact either your local Technical Sales Representative or our Technical Department.

The Company policy is to ensure that a range of products is supplied which complies with the latest specifications and codes within the relevant industry. As part of this development process, we therefore reserve the right to amend formulations and specifications, without prior notice.

