



# 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<sup>®</sup> or General Motors Dexron<sup>®</sup> III specification.

It is fully compatible with earlier Dexron<sup>®</sup> and Mercon<sup>®</sup> 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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Q 06093  
ISO 9001



EMS 72776  
ISO 14001



OHS 88475  
OHSAS 18001

# GB LUBRICANTS

**PERFORMANCE DETAILS**

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

ALLISON C-4, TES-389 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 <sup>3</sup>	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](http://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.