



TECHNICAL DATA

GB MANTO DF

APPLICATIONS

GB MANTO DF has been developed using the highest quality mineral base oils and balanced additive systems for use as a running-in oil for reconditioned engines, or as a “glaze-buster” for engines displaying symptoms of severely arrested running-in. GB MANTO DF facilitates the controlled initial wear of components in order to generate optimum surface relationships which will minimise subsequent wear and frictional losses.

INSTRUCTIONS

GB MANTO DF should be used for maximum 500 miles or 25 hours only and then drained and replaced with the recommended service oil. If the problem is bore-glazing, there should now be a noticeable improvement in power and reduction in smoke.

CHARACTERISTICS

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
SAE			30
Appearance	-	-	Clear amber liquid
Density @ 15C	kg/m ³	ASTM D4052	889
Kinematic Viscosity @ 40°C	cSt	ASTM D445	90.5
Kinematic Viscosity @ 100°C	cSt	ASTM D445	11.2
Viscosity Index	-	ASTM D2270	100
TBN	mgKOH/g	ASTM D2896	10.5

STORAGE AND HANDLING

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

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GB LUBRICANTS

Albany Road Gateshead NE8 3BP

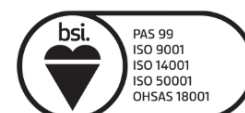
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A division of Goodall Bates & Todd Ltd



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Further information on GB MANTO DF can be obtained by referring to the corresponding Safety Data Sheet.

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 without prior notice.

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