



# TECHNICAL DATA

## GB UNITRANS® XT

### APPLICATIONS

GB UNITRANS® XT is a special transmission fluid formulated with high quality base oils and enhanced additive systems for use in agricultural, plant and other off-highway transmission and hydraulic applications. This fluid also incorporates wet brake technology, aiding in the suppression of squawk and chatter. GB UNITRANS® XT applications include CVT transmissions, powershift transmissions, mechanical transmissions, hydrostatic drives, transaxle/hydraulic systems, wet brakes, PTO boxes, final drives, torque converters, reduction hubs and power steering systems.

### PERFORMANCE FEATURES

GB UNITRANS® XT is a Universal Tractor Transmission Oil providing superior gear protection, as well as wet brake and hydraulic performance in modern off-highway equipment, and offers the following features:

- Superior gear and pump wear protection
- Superior friction durability, key to precise clutch and wet brake operation
- Oxidation and thermal stability
- Excellent cleanliness
- Exceptional corrosion protection
- Low foam
- Proven field performance

### PERFORMANCE DETAILS

GB UNITRANS® XT special transmission fluid demonstrates acceptable performance and capability to the following performance levels:

ALLISON C-4	FORD FNHA-2-C-201	MF M1135/1141/1143/1145
API GL-4	FORD M2C134-D (NH-410B)	VICKERS/EATON M2950S
CASE MS 1206/7/9/10	JOHN DEERE J20C	VALTRA G2-08 & G2-B10
CATERPILLAR TO-2	KOMATSU KES 07.866	VOLVO WB101
CNH MAT 3525/3540	KUBOTA UDT	(except for motor grader rear axles)
FORD M2C-86 B/C	KUBOTA Super UDT/UDT2	

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## **GB LUBRICANTS**

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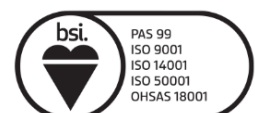
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# GB LUBRICANTS

**CHARACTERISTICS**

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
Appearance	-	-	Clear amber liquid
Density @ 15°C	kg/m <sup>3</sup>	ASTM D4052	875
Kinematic Viscosity @ 40°C	cSt	ASTM D445	53.3
Kinematic Viscosity @ 100°C	cSt	ASTM D445	9.7
Viscosity Index	-	ASTM D2270	170
Flash Point (PMCC)	°C	ASTM D93	200
Pour Point	°C	ASTM D97	-42

**STORAGE AND HANDLING**

GB UNITRANS® XT should be stored under cover to avoid water collecting in the rim of upturned barrels.

Further information on GB UNITRANS® XT 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.***