



TECHNICAL DATA

GB UNITRANS® XL 5W-30

APPLICATIONS

GB UNITRANS® XL 5W-30 is a tractor hydraulic/transmission oil formulated using the highest quality synthetic technology base fluids and multifunctional additives, for use in demanding heavy-duty, hydraulic powered agricultural and off-highway equipment. GB UNITRANS® XL 5W-30 may be used in high efficiency hydraulic and hydrostatic-drive systems, as well as transmissions, wet brakes, power take-off systems and final drives. Typical applications will include farm tractors, fork lift trucks, ATVs, lawn tractor and golf course mower hydrostatic systems.

PERFORMANCE FEATURES

GB UNITRANS® XL 5W-30 is formulated to provide superior all-weather performance in modern off-highway equipment and offers the following features:

- Excellent oxidation and thermal stability
- Superior wear protection
- Precise clutch and wet brake operation
- Exceptional corrosion protection
- Excellent low temperature performance
- Superior friction characteristics
- Low foam
- Wide operating temperature range
- Extended fluid and equipment life

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CHARACTERISTICS

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
SAE			5W-30
Appearance	-	-	Clear amber liquid
Density @ 15°C	kg/m ³	ASTM D4052	856
Kinematic Viscosity @ 40°C	cSt	ASTM D445	46.4
Kinematic Viscosity @ 100°C	cSt	ASTM D445	9.5
Viscosity Index	-	ASTM D2270	194
Cold-crank simulator -30°C	cP	ASTM D5293	4123
Flash Point (coc)	°C	ASTM D92	220
Pour Point	°C	ASTM D97	-45

STORAGE AND HANDLING

GB UNITRANS® XL 5W-30 should be stored under cover to avoid water collecting in the rim of upturned barrels.

Further information on GB UNITRANS® XL 5W-30 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.