

#### **GB SUPER UNIVERSAL TRACTOR OIL 15W-30**

### **APPLICATIONS**

GB SUPER UNIVERSAL TRACTOR OIL 15W-30 is a multifunctional oil for farm machinery, formulated using the highest quality virgin mineral group II base oils and enhanced additive systems, for lubricating the working parts of tractors: engines, irrespective of whether they are naturally aspirated or turbo-charged, diesel- or petrol-driven, transmissions, final drives, hydraulic systems and wet brakes.

## **PERFORMANCE FEATURES**

GB SUPER UNIVERSAL TRACTOR OIL 15W-30 is suitable for most applications on a wide range of tractors and offers the following:

- Controlled and stable friction performance, ensuring precise clutch and brake operation
- Improved thermal and oxidation stability, ensuring that the lubricant's performance is maintained throughout its working life
- Enhanced gear wear protection
- Increased anti-squawk performance
- Improved water tolerance
- Rust and corrosion protection
- Exceptional soot control and engine wear protection
- A genuine multipurpose lubricant, allowing a reduced inventory and reducing the risk of misapplication

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# **GB LUBRICANTS**

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## **PERFORMANCE DETAILS**

GB SUPER UNIVERSAL TRACTOR OIL 15W-30 meets the following performance levels:

TRANSMISSION & DRIVELINE	ENGINE	
ALLISON C-4	API CF-4/SF	
API GL-4	API CI-4 (soot control)	
CATERPILLAR TO-2	MB 227.1	
FORD M2C 159B/M2C 121B	MB 228.3 (wear protection/piston cleanliness)	
MASSEY FERGUSON M1139/M1144/M1145	MIL-L-2104D	
ZF TE-ML 06B (includes C, Q, R)		
ZF TE-ML 06F, 07B		

# **CHARACTERISTICS**

TEST	UNIT	METHOD	TYPICAL PHYSICAL CHARACTERISTICS
SAE			15W-30
Appearance	-	-	Clear amber liquid
Density @ 15°C	kg/m³	IP 160	880
Kinematic Viscosity @ 40°C	cSt	IP 71	87.3
Kinematic Viscosity @ 100°C	cSt	IP 71	12.0
Viscosity Index	-	IP 226	131
TBN	mg KOH	IP 276	11.5
Pour Point	°C	IP 15	-33
CCS @ -20°C	сР	ASTM D 5293	6260

#### **STORAGE AND HANDLING**

GB SUPER UNIVERSAL TRACTOR OIL 15W-30 should be stored under cover to avoid water collecting in the rim of upturned barrels.

#### **HEALTH, SAFETY AND THE ENVIRONMENT**

Further information on GB SUPER UNIVERSAL TRACTOR OIL 15W-30 can be obtained by referring to the corresponding Safety Data Sheet.

For guidance on storage and handling of all lubricants and related products, GB Lubricants recommend the Environment Agency, <a href="https://www.environment-agency.gov.uk">www.environment-agency.gov.uk</a>, 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.