

product data sheet

VARPLANT JCB GEAR PLUS

High Performance Gear/Transmission Oil

Varplant JCB Gear Plus is a High Performance Gear Oil suitable for use in transmissions, and axles including those fitted with oil immersed wet brakes

Varplant JCB Gear Plus are formulated from high quality paraffin base oils and high performance extreme pressure additives that give excellent protection against wear.

ALWAYS REFER TO VEHICLE HANDBOOK / OWNERS MANUAL FOR RECOMMENDED OIL SPECIFICATION & VISCOSITY GRADE BEFORE USE.

Key Features

Helps to extend gear and axle life
Excellent shock load performance
High levels of Rust and Corrosion resistance
Low temperature fluidity
Designed for use with oil immersed wet brakes
Suitable for Komatsu, Manitou & Thwaites

Specifications

API	GL-4 / GL-5
JCB	4000/2200, 4000/2202D, 4000/2205D
JCB	High Performance Gear Plus Alternative
ALLISON	C4
JOHN DEERE	JDM, J20C
CAT	T0-2

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Typical Data		
Parameter	Unit of measure	Result
Kinematic Viscosity @ 40°C	mm²/Sec	82.00
Kinematic Viscosity @ 100°C	mm²/Sec	10.90
Viscosity index	-	119
Pour point	°C	-22
Specific Gravity	g/cm³	0.880
Appearance	-	Clear and bright
Colour	-	Amber

Additional Products			
Varsynth Ultra	A range of semi & synthetic engine oils available in a wide range of specifications.	Vartrans	A range of automotive gear and transmission oils available in both mono and multi-grade viscosities.
Varol Anti-freeze	Available in concentrated form and also pre-mixed ready for use.	Varol Screen Wash	High performance commercial screen wash