HORTICULTURAL CASE STUDY

GB Gerion® TDL 80W-90, a premium quality Total Driveline Lubricant, allowing for optimal product rationalisation despite horticultural machinery components become more specialised.

GB LUBRICANTS

CHALLENGE:

Developing a product that satisfies the diverse needs of modern forestry machinery.

- Oil recommendations for horticultural machinery have become varied as components have become more advanced.
- More lubricants are required to cover the needs of a single vehicle, increasing the chance of misapplication.

SOLUTION:

A single lubricant suitable for transmissions, axles and other driveline components.

- Two main standards set for axle oils and transmission fluids are often exclusive and with minor intersection.
- Specialist additives must be selected to guarantee that the requirements for both specifications are met to ensure sufficient component wear protection.

OUTCOME:

Total Driveline Lubricant that covers main industry standards, suitable for all driveline components.

- GB Lubricants have developed a multi-functional product that exceeds the requirements both necessary industry standards.
- All driveline components needing these standards can now be served by one product.
- Rationalisation has not affected lubricant performance, which remains the priority.

BENEFIT:

Even with advancements in technology, horticultural driveline components can still be lubricated effectively with a single lubricant, eliminating the need for a selection of gear oils and transmission fluids, and decreasing the possibility of mis-application during maintenance. This was accomplished without compromising product performance.

GB Gerion® TDL 80W-90

Total Driveline Lubricant for Horticultural Machinery

Formulated using highest quality mineral base oils and advanced additive system for use in both synchromesh transmissions, final drives and other driveline components for optimal product rationalisation.

- Excellent thermal and oxidation stability
- Improved fuel economy
- Enhanced long-term wear protection
- Increased load-carrying capabilities

AVAILABLE PACK SIZES:

- 5L drum
- 25L drum
- 205L barrel
- 1,000L IBC
- Bulk Filling



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MADE IN GREAT BRITAIN SINCE 1877