



GALENA TRAMO 3735

TRACTION MOTOR GEAR LUBRICANT

Product Description

GALENA TRAMO 3735 is a high viscosity, semi-fluid lithium soap thickened grease for the lubrication of diesel locomotive traction motor gear drives. It is designed to provide good adhesion, potent extreme pressure protection, excellent oxidation stability and long service life.

Features and Potential Benefits

Galena Tramo 3735 has been designed to provide the following performance features and benefits:

Features	Advantages and Potential Benefits
Manufactured from quality petroleum base stocks and blended with selected additives	All-season lubrication
High viscosity base	Excellent protection of gears and long service life
Lithium soap thickened	Provides improved leakage resistance
Nonlead extreme pressure agent	Excellent wear protection can help reduce maintenance of the traction motor

Applications

GALENA TRAMO 3735 is recommended for locomotive traction motor gears. Because of its ability to resist leakage, it is especially suitable for units where excessive leakage has been experienced.

Typical Properties

GALENA TRAMO 3735	
Appearance	Black
Base Fluid Viscosity, cSt @ 100°C	200
Brookfield Apparent Viscosity	
25°C, #7 spindle, 4 RPM, cP	20,000
93°C, #3 spindle, 4 RPM, cP	8,000
Timken, D 2509 OK Load, kg	18
Four Ball EP Test	
Load Wear Index, kg	42
Weld Point, kg	200

Health and Safety

GALENA TRAMO 3735 lubricant is manufactured from quality petroleum base stocks, blended with selected additives. As with all petroleum products, good personal hygiene and careful handling should always be practiced. Avoid prolonged contact with the skin, splashing into the eyes, ingestion, or vapour inhalation. Please refer to the Esso Material Safety Data Sheet for further information.

Note: These products are NOT controlled under the Canadian WHMIS legislation.

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Typical Properties are typical of those obtained with normal production tolerance and do not constitute a specification. Variations that do not affect product performance are to be expected during normal manufacture and at different blending locations. The information contained herein is subject to change without notice. All products may not be available locally. For more information, contact your local ExxonMobil contact or visit www.exxonmobil.com. ExxonMobil is comprised of numerous affiliates and subsidiaries, many with names that include Esso, Mobil, or ExxonMobil. Nothing in this document is intended to override or supersede the corporate separateness of local entities. Responsibility for local action and accountability remains with the local ExxonMobil-affiliate entities.

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