FIFTH WHEEL GREASE

Last Updated: 09.01.2025
Product Code: GR0903/1

FIFTH WHEEL GREASE is a highly tenacious grease designed for heavy-duty applications where adhesion, shock loading and good corrosion protection is needed. Formulated with a high level of additional lubricating solids and has a very high resistance to water wash-off to make it ideal for use on commercial vehicle fifth wheels.

APPLICATION

- Fifth Wheel Grease can be applied by hand or by using a standard grease gun (400gm cartridges).
- Ideal for use on commercial vehicle fifth wheels, bucket pins on heavy earth moving equipment, crane slews etc.
- Can also be used as an assembly and running-in compound.

NB – due to the high solid content, Fifth Wheel Grease is not recommended for use on anti-friction bearings.

BENEFITS

- A high level of lubricating solids keeps working surfaces apart and substantially extends component life.
- Being fully resistant to the wet extends the life of the lubricant and protects components from corrosion.
- Adhesive properties provide increased lasting protection.
- High resistance to water wash-off promotes longer service life in fifth wheel application.

TYPICAL PROPERTIES

Colour & Appearance	Grey/black, smooth, stringy grease
NLGI Classification	2 to 3
Thickener	Lithium soap
Base Oil	Mineral oil
Solid Lubricants	Molybdenum disulphide and graphite
Solids Content	16%
Salt Water (DIN 51802)	0:0

Dropping Point

(ATSM D2265)	180°C min

Dynamic Corrosion

Resistance (EMCOR) (IP 220)	0:0
Copper Corrosion (IP 112)	Negative
Oil Separation (IP 121)	1%
Timken OK Load (IP 326)	22 kgs
Operating Temperature Range	-20°C to +140°C

HEALTH & SAFETY

Please refer to the Safety Data Sheet, freely available, for product handling and disposal advice. Please note that the SDS includes handling, storage, health and disposal information which should be passed on to anyone else who comes in contact with our product. Additional advice can also be obtained from your local representative.

NOTE: Read and understand all precautions on container labels before using this product.

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