

TUFLUBE EXTREME

Heavy Duty Crane Boom Grease

Description

TUFLUBE EXTREME is a high-performance boom grease specifically engineered for telescopic crane booms operating under the most demanding conditions.

Its extreme duty, highly adhesive formulation provides superior protection and lubrication, even in wet, corrosive environments. Designed to withstand high loads, it prevents seizing and ensures reliable performance in the harshest conditions. This grease promotes smooth, consistent movement between wear pads and boom sections, reducing friction and wear for optimal operation.

Applications

- Booms
- Telescopic arms
- Open Gears

Storage Guidance

TUFLUBE EXTREME should be stored in its unopened original container.

For best practice, storage temperature of should be controlled to between +1°C and +40°C. Shelf life is 3 years from date of manufacture.

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E customer.service@rocol.com

www.rocol.com

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Registered Company No: 00559693
Registered Office: Saxon House, 2-4 Victoria Street, Windsor, England, SL4 1EN

Features and Benefits

- High load carrying capability
- Water resistance including salt water
- Light coloured grease for high visibility and ease of inspection
- Highly adhesive
- Reduces Friction
- Provides excellent lubricity
- Prolongs maintenance intervals and re-lubrication frequencies
- Extends equipment life and reduces downtime
- Ensures smooth movement

Usage Guidance

The minimum application temperature for TUFLUBE EXTREME is 0°C. The product can be applied by hand or automatic lubrication equipment.

Pack Sizes

Part Code	Pack Size
18174	18kg
18176	4.5kg



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Parameter	Test Method	Value
Appearance	Visual	Smooth beige grease
NLGI No.	IP 50 – ASTM D217	1
Base Fluid Type	N/A	Severely refined mineral oil
Base Fluid Viscosity at 40°C	IP 71	250 cSt
Thickener	N/A	Aluminium Complex
Temperature Range	N/A	-50°C to +160°C
4 Ball Weld Load	IP 239 – ASTM D2596	700 kg

Safety Datasheets

These are available at <https://www.rocol.com/datasheets>. For further assistance, please contact us via the ROCOL website or using the details below.

Note

The information in this Technical Datasheet is informed by our experience and feedback from industry. There are many variables outside our control or knowledge which affect the use and performance of our products, for which reason it is given without responsibility. Values quoted are typical and do not constitute a specification.

If you'd like to discuss the suitability of any ROCOL solution for your system, please get in touch.

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