





TECHNICAL DATA SHEET

MOTOR ASSEMBLY GREASE **PART NO. 143506**

TYPICAL PHYSICAL PROPERTIES

NLGI Grade#20 Soap typeLithium ColorWhite		
TEST	TYPICAL RESULTS	TEST METHOD
Physical State	Grease	
Color/Appearance	White	
Odor	Mild, bland petroleum	
Boiling/Cond. Point	N/A	
Melting/Freezing Point	Not determined	
Solubility in water	Negligible in water	
Penetration		
Worked 60 Strokes	355-385	ASTM D-217
Roll Stability, % Change		
(2 Hrs. 77 ⁰ F)	Less than 25	
Dropping Point, ⁰ F (C) Min	300 (149)	ASTM D-2265
Mineral Oil		
Viscosity @ 210°F, SUS	80	ASTM D-445
Viscosity @ 100°F, SUS	800	ASTM D-445
Viscosity Index	95 min.	
Rust Test, 100 Hrs., 100°F	1,1,1	ASTM D-1743

DESCRIPTION

Dynatex® Motor Assembly Grease is a lithium based lubricating grease formulated with the highest quality paraffinic base oils available. It has been designed to meet the multi-purpose needs of the end user. Protects engine from rust and corrosion during storage. Once engine is started, protects moving parts until enginelubricating oil reaches them.

TYPICAL APPLICATIONS

- Engine bearings
- Camshafts and lifters
- Rocker arms
- Valves and guides
- Rocker shift assemblies
- Timing components



FEATURES

- Excellent adhesion to metal surfaces; will not run off during assembly
- Excellent rust and corrosion inhibitor
- Reduces wear to equipment

OTHER USES:

- Brake components
- Steering gear assemblies
- Gear shift parts
- Return springs
- Door hinges
- Hood latches
- Trunk locks
- Press fittings and
- General rust proofing

Packaging

Colors: White

Size: 6 Oz Squeeze Tube

STORAGE AND SHELF LIFE

When stored in the original unopened containers at or below 90°F (32°C), *Dynatex® Motor Assembly Grease* has a shelf life of 12 months from date of shipment.

In Countries where high heat and humidity are a factor, special precautions must be taken. Store product in a covered, well-ventilated warehouse and avoid excessive heat conditions. Storage in high heat, high humidity conditions may reduce shelf life by up to 30%. Rotation of stock is an absolute necessity. Cartons should always be stacked upright. DO NOT stack cartons on their side. *NEVER* stack cartons more than 8 high. DO NOT store within 1 meter (4 feet) of roofline of the warehouse or storage building.

USERS PLEASE READ

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It is the user's responsibility to thoroughly test any proposed use of our products and independently conclude satisfactory performance in the application.

Likewise, if the application, product specifications or manner in which our products are used requires government approval or clearance, it is the sole responsibility of the user to obtain sure authorization.

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