

AXLE & BEARINGS

Wheel bearings need to be properly maintained and these two videos will help you do that. The Dexter approved greases are listed below and nuCAMP uses the Valvoline product. It is important to follow these recommendations because it isn't the grease that provides the lubrication but the oils inside the grease. Grease is just the carrier for the oil. Most bearing failures can be attributed to either too MUCH, too LITTLE or the WRONG type of grease.

Bearing Maintenance Video: <https://youtu.be/GnH-h3W9Xvl>

Hub Lubrication Video: <https://youtu.be/WzW1kK8oWkc>

Grease

Thickener Type	Lithium Complex
Dropping Point	215°C (419°F) Minimum
Consistency	NLGI No. 2
Additives	EP, Corrosion & Oxidation Inhibitors
Viscosity Index	80 Minimum

Approved Grease Sources

Chem Arrow	Arrow 2282
Chevron Texaco	Chevron Ulti-Plex Grease EP #2 Texaco Starplex Moly MPGM #2
Citgo	Lithoplex MP #2 Lithoplex CM #2 Mystik JT-6 Hi-Temp Grease #2
ConocoPhillips/ 76 Lubricants/Kendall	Multiplex RED #2 L427 Super Blu Grease
Dexter Company	Lithoplex Red MP #2
Exxon/Mobil Company	Ronex, MP Mobilith AW 2 Mobil 1 Synthetic Grease
Fuchs	Renolit Uniwrl 2
Great Plains Lubricants	Lithium Complex EP #2
Oil Center Research of Oklahoma	Liquid-O-Ring No. 167L
Pennzoil-Quaker State Company	Synthetic Red Grease
Royal Mfg. Company	Royal 98 Lithium Complex EP #2
Shell	Gadus S3 V220C Gadus S5 V220 Rotella Heavy Duty Lithium Complex #2
Valvoline	Valvoline Multi-Purpose GM Valvoline DuraBlend