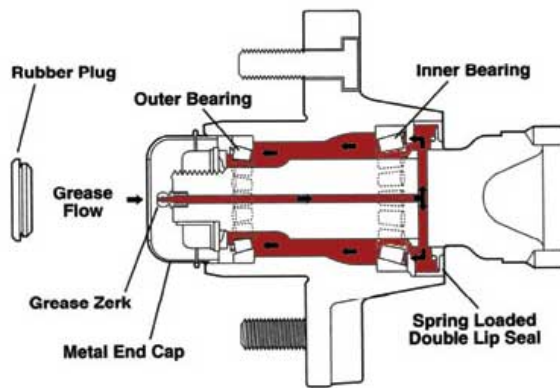


EZ Lube Hubs



Overview of Lubricating Grease

Grease is used to lubricate moving parts, usually where metal rubs against metal. It's made to be thick so that it will stay put in places where it would be difficult to keep thinner oil next to moving parts or where oil could leak out, as in automotive wheel bearings and ball joints.

Grease has two main ingredients

1. A lubricant that combats friction
2. A thickener, which gives the grease the consistency that will hold it in place next to moving parts

Long periods of non-use are damaging to bearings too, from condensation. Just for an example, it costs more in time to de-grease a brake assembly that is packed with bearing grease that was forced through the seal and into the assembly than it costs to replace the assembly. Even then, the shoes seem to disintegrate easily after being soaked in grease. Blowing a seal from too much grease pressure will certainly have you off the road eventually, with lots of possible damage to bearings, axle spindle, and/or hub. Moderation, people, moderation.

Benefits of EZ Lube Hubs

1. Easy to use with no mess or disassembly
2. Simple to maintain
3. Ideal for most towing axles, including marine trailers
4. Designed for immersion in water
5. 2 year warranty

Steps

1. Jack the specific wheel you are working on up from the ground
2. Press in and then pull the rubber seal/grommet from the spindle cap
3. Using a standard grease gun with proper wheel bearing grease, attach the grease gun to the inner fitting
4. Begin to pumping in fresh wheel bearing grease while turning the wheel
5. Number of pumps will vary, you will know you have enough when you see the new grease coming out of the bearing around the spindle and the old grease has come out already
6. Remove grease gun wiping away an excess
7. Note: Do not over grease
8. Pop the rubber seal/grommet back into place and you are done
9. Continue on and finish all wheels