## Gear Head Lube 5th Wheel Grease Pad

## **Product Description**

Gear Head Lube 5<sup>th</sup> Wheel Grease Pad is a soy oil based heavy-duty, water-resistant lubricant. The Grease Pad is a complete 5th Wheel lubrication system, designed to work in any environment. It is designed for rapid deployment and no-mess application, using a solid, water-resistant coated design that breaks apart and lubricates upon trailer loading. Each grease pad is a selfcontained lubrication device and can be easily deployed during the shortest stops. The pads are environmentally friendly with minimal waste. Its proprietary design eliminates plastic bag waste, overgreasing, and loss of lubricant due to poor transfer. It is a complete system for 5th Wheel lubrication, outperforming traditional greases while also being a green alternative to less environmentally friendly petroleum products.

#### **Grease Pad Benefits:**

- Amazingly fast application, takes only seconds
- Completely clean, no mess involved
- No plastic bags or leftover waste to dispose of
- Environmentally safe, made from natural soy oil
- Long-lasting wear protection and waterresistance, even in harsh conditions

## **Typical Applications:**

- All heavy and light-duty 5<sup>th</sup> Wheel applications
- Initial lubrication of top plate
- Relubrication of top plate

## **Technical Data Sheet**

Physical Properties: Typical

Chemical Type: Soy Oil Grease
Appearance: Black Square (Pad)

Black Gel (Broken)

Odor: None (Solid)
Flash Point: >400° F
Penetration: NA

Temperature Range: -40 to 150° F

### **General Information:**

This product is a complete 5<sup>th</sup> Wheel lubricant when used properly. Improper use may result in incomplete lubrication and damage to top plate and trailer systems.

#### **Directions for Use:**

- 1. Remove pads from biodegradable package
- 2. Normal recommendation is to apply 2 pads, one on each side of the plate. However, the user is responsible for deciding the number of pads needed at each service
- 3. For 5<sup>th</sup> Wheel plates that have never been greased, use additional pads
- 4. Connect the trailer to the 5<sup>th</sup> Wheel plate, which will crush the pads
- Rotation of the truck against the trailer will spread the grease, eliminating need for brushing/spreading
- 6. No environmental waste/additional steps are necessary

#### Storage:

The Grease Pad is stable and will not degrade over time. Ideal storage is a cool, dry location. Optimal storage temperature is between  $40-90^{\circ}$  F, with cooler temperatures being preferable. Do not store in direct sunlight. Storage in a hot unattended cab will make the pads softer to the touch requiring more care in handling.



# Gear Head: 5th Wheel Pad Application Notes

Simply lay pads onto 5<sup>th</sup> wheel surface



Pads can be broken. On bare metal, use softer interior material to create a sticky spot for the pad



Apply number of pads needed for your application





NOTE! Improper Hookup Procedure The trailer aimed too low on the 5<sup>th</sup> wheel will push the Gear Head Pads off the surface





Trailer clearance should be sufficient to allow the pads to pass under the trailer without contacting



Trailer edge should contact upper end of 5<sup>th</sup> wheel Pads should be well under trailer

