

EAGLE FLIGHT® STAINLESS STEEL WHEEL SIMULATORS INSTALLATION INSTRUCTIONS

Light Duty Over Lug Mounting for 17" Dodge 3500

Front Axle Set

- 2 Front Wheel Simulators
- 4 Threaded Stud Extenders
- 4 Stud Adapters
- 4 Jam Nut/Cover
- 2 Center Emblems
- 1 Installation Tool

Rear Axle Set

- 2 Rear Wheel Simulators
- 4 Threaded Stud Extenders
- 4 Stud Adapters
- 4 Jam Nut/Cover
- 2 Center Emblems
- 1 Hex Key

Note: This system can be installed with the installation tools provided. No other tools are necessary. Eagle Flight[®] recommends storing the tools with the vehicle's tire tool for future use.

Installation Instructions

- 1. Do not remove the original equipment lug nuts. Determine correct placement of stud extenders or attachment adapters required for proper hand hole and valve stem alignment of the wheel simulator.
- 2. For Vehicles with at least 3 threads protruding from the lug nut, install appropriate stud extender on the portion of the wheel studs that protrudes through the original equipment lug nut on opposing studs.
- 3. Tighten stud extenders with included installation tool.
- 4. For vehicles without any stud protrusion, place stud adapters over lug nuts and tighten hex bolts with hex key provided. Hex bolts will seat in lug nut valley. (Fig A.) Tighten hex bolts evenly and securely but do not over tighten.
- 5. Install wheel simulator over stud extenders or adapters in correct position for proper valve stem and hand hole alignment.
- 6. Now, install the jam nut/cover on the stud extenders protruding from simulator.
- 7. Use the installation tool to tighten the jam nut/cover to complete wheel simulator installation.
- 8. Complete the wheel simulator installation by applying hub center emblem.
- 9. Repeat steps 1 through 8 for each wheel simulator installation. Place hex key and installation tool in vehicle glove box for future use.

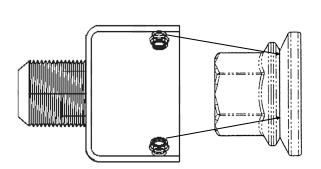
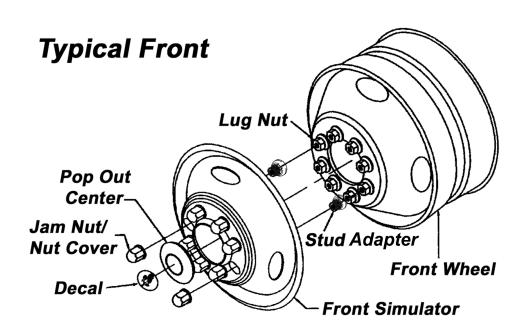


Fig. A



Typical Rear

