

# AMERICAN FORCE



## Installation Instructions for:

1999-04 FORD F450 Dually

Part# AFZ1708F  
(front pair adaptors)

Part# AFZ1708R  
(rear pair adaptors)

**American Force recommends professional installation on all of our products**

The best place to find the correct procedure for tire and wheel removal is in the owner's manual for your vehicle. While using a standard jack we recommend lifting one corner of the truck at a time and always use jack stands to support the truck while working on it.

### **Step 1: Remove your factory wheel assembly.**

- Loosen and remove factory lug nuts.
- Remove existing wheel and tire assembly

### **Step 2: Attach the adaptor to the factory 8 lug hub assembly**

- Please note front and rear adaptors are different confirm before installation.***
- Adaptors must fit flat against the vehicle's hubs. Remove any rust and dirt from the hubs of brake rotors and drums. Remove any temporary retaining devices, like stud clips, they may interfere with the flush fitment of your adaptors against the brake hubs.
- Using the acorn lug nuts supplied with the adaptors,** use an air gun or torque wrench to torque the **acorn lug nuts to 140lbs on to the adaptor.**
- After tightening all 10 acorn lug nuts to the adaptor, inspect the installation.
- Make sure the adaptor is sitting secure and flush with the hub of the truck.

### **Step 3: Install your new American Force 10 lug wheel**

- Attach the 10 lug wheel to the adaptor and slide it on to the large hub of the adaptor.
- Using an air gun or torque wrench, torque the large 10 bolt lug nuts to 400-450lbs on to the wheel.
- After tightening all 10 large lug nuts to the wheel, inspect the installation.
- Make sure the wheel is sitting secure and flush with the hub of the adaptor.

**Repeat each step for each American Force 10-10 lug adaptor.**

**If you have any questions, contact your sales representative.**

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