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Part#: **123402**

Product: **Driveshaft Alignment Kit**

Application: **Ford Super Duty**

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## READ AND UNDERSTAND ALL INSTRUCTIONS AND WARNINGS PRIOR TO INSTALLATION OF SYSTEM AND OPERATION OF VEHICLE.

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**SAFETY WARNING** BDS Suspension Co. recommends this system be installed by a professional technician. In addition to these instructions, professional knowledge of disassembly/ reassembly procedures and post installation checks must be known.

### INSTALLATION INSTRUCTIONS

1. Park and secure the vehicle on a level hard surface. Block the rear tires to avoid accidental movement.
  2. Set parking brake and put transmission in neutral.
  3. Remove the two bolts that secure the center drive shaft bearing. Lower bearing and install 1/4" of shim thickness for each inch of rear lift. Use new 7/16" bolts and torque to 55 ft/lbs.
- ⓘ Note: Driving the vehicle and adding and removing shims is the only way to truly eliminate the problem. The 1/4" of shim for each inch of lift is only a starting point. Any vibration occurring only during take off is caused by axle wrap and this product will not eliminate that problem. This product is only for eliminating high speed vibration.
4. Check all fasteners after 500 miles.

### PARTS LIST

| Part # | Qty | Description         |
|--------|-----|---------------------|
| 01023  | 2   | 1/8" Thick Spacer   |
| 01024  | 2   | 1/4" Thick Spacer   |
| 01025  | 2   | 3/8" Thick Spacer   |
|        | 2   | 7/16" x 2-1/2" Bolt |
|        | 2   | 7/16" x 3-1/4" Bolt |
|        | 2   | 7/16" Flatwasher    |