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Part#: 129104

Alignment Eccentrics

1997-2003 Ford F150 2/4WD

1997-2002 Ford Expedition 2/4WD

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

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 the vehicle on a clean, flat surface and block the rear wheels for safety.
2. Raise the front of the vehicle and support with jack stands.
3. Remove the front wheels.
4. Starting with the passenger's side, loosen and remove the front upper control arm mounting bolt. Leave the rear bolt tight.
5. Remove the perforated blank from each side of the control arm pocket to change the holes to slots.
6. Install a ½" SAE washer, followed by a large cam washer on a D-bolt. Install the bolt in the slotted hole in the same direction the old one was removed. Install another cam washer followed by a ½" SAE washer and lock nut.
7. Ensure that the cam washers are setting in the recessed sections of the control arm pockets and tighten the bolt securely.
8. With the new front bolt tightened, remove the rear pocket bolt and repeat the procedure.
9. Repeat installation on driver's side of the vehicle.
10. With both sides complete, install wheels and lower vehicle to the ground.
11. Have a full front end alignment performed immediately.
12. Check fasteners after 500 miles.