



Part 152
Ford F-350 1999

8-12-2005

- Step 1.** Remove O.E. bar and retain the bolts for the end-link. **NOTE:** It is not necessary to remove lower radiator hose to remove bar. It can be maneuvered out through the passenger's side.
- Step 2.** Using the same method to remove the O.E. bar maneuver the new bar up over the lower radiator hoses and into position. Secure bar to the frame rail using the new brackets, bushings, and fasteners provided. Lubricate the ID of the bushings and place them around the mid-section of the bar near the bends. Place the bracket over the bushing, now put a flat washer over the new bolt and insert it into slot in bracket. Place the base plate between the bushing and the bottom of the frame rail. Place four flat washers onto bolt and thread into hole in the frame. Using the same procedure start another bolt into the other frame rail to help hold the bar. Repeat for other remaining holes and tighten to 30 ft/lbs.
- Step 3.** Rotate the ends of the bar up to the end-links. **NOTE:** Make sure that bar can pivot freely. Using the O.E. fasteners place bolt through the eye of the bar through the end—link and place O.E. washer onto bolt and start the nut. Repeat for other side. Now tighten both sides to 35 ft/lb.
- Step 4.** Now that installation is complete turn wheel from lock to lock and bounce vehicle to check clearances with other suspension components. Road test vehicle to familiarize yourself with the new handling. For best balance and control us the rear bar in conjunction. Since we cannot supervise your installation or driving we cannot be held responsible for than the cost of the kit.

Hardware:

2 RH 075W	Brackets
2 RH 615W	D-Bushings
20 RH 102	Flat Washers
2 RH 031	Base Plates
4 RH 268	Bolts