AT31010 Installation Instructions

1980-1996 Ford F-Series Regular Cab

- 1. Before installing, review the installation instructions carefully. Be sure you have all hardware shown in the diagram. (You may have some extra hardware)
- 2. Fasten M10-14 coupling nut on to front body mount and torque to 40 ft.lbs. Install front mount bracket to body mount. Do not tighten. Bolt the short end of the step bar to the front mount bracket with M14 hex head bolt as shown.
- 3. Fasten rear mount bracket onto bottom flange of vehicle frame and bolt swing bracket to rear mount bracket with M12 hex bolt. Fasten rear leg of bar to swing bracket with M14 hex head bolt. Adjust bar and brackets until the rear leg of bar is level with front end of bar. Tighten swing bracket to rear mount bracket and tighten rear mount bracket to frame with M10 set screw as shown. Torque set screw to 60 in. lbs. Torque M12 and M14 bolt to 65 ft.lbs.
- 4. Fasten M10-20 coupling nut onto the bolt above the hole in bar near rear of cab under rocker panel and torque 40 ft.lbs. Use M10-20 hex bolt to fasten rear hanger to coupling nut to line up with the hole in bar. Use M10 thread cutting blot to fasten rear hanger to bar using one of the two holes in rear hanger and placing a M10 rubber washer between the rear hanger and bar tube. Torque M10 thread cutting bolt to 20 ft.lbs.

