- 1. Place a jack under transfer case crossmember and remove the 4 screws that mount the transfer case pivot assembly from the body of vehicle (it will be necessary to roll floor mat back to gain access to bolts).
- 2. Remove the 3 bolts on each side of transfer case skid plate and lower down enough to install new square tube spacers between skid plate and frame. 1997-02 models use the flat socket head tapered bolts supplied. (2003-06 models will use the 12mm bolts and washers supplied). Also apply a few drops thread lock compound on bolt threads prior to installing. Tighten bolts to 75-80 ft.lbs.
- On 2003-06 models, also remove the 2 engine skid plate bolts. Install the small square tube spacers at the mounting points on the frame rails, along with the 12mm bolts supplied. 2.5" kits will use the 1" square tube spacers. 4" kits will use the 1.5" spacer.
- 3. Install the new transfer case linkage pivot drop bracket to stock pivot bracket using stock screws. Using the two 1/4 x 1" bolts with a flat washer and self-locking nut, bolt the ball swivel bracket to new drop bracket (bracket now has 2 sets of holes: bottom holes for 4" lift as shown, or next to bottom for 2 ½ " lift). Placing pivot bracket back in location, start end of rod through ball swivel. Now bolt bracket back into location with original hardware (picture #12).