F-150 Transmission Accumulator Pressure Valve Kit Installation

1. Locate transmission oil pan and drain fluid properly. Remove transmission pan bolts and remove the transmission pan.

2. Gently pull of the filter from the sump end first and rotate filter slowly to remove completely.

3. Remove only the accumulator valve body bolts carefully. Remember to work in a clean environment and always use lint free towels.

4. Pay attention to the small filter in the transmission, check for cleanliness and secure to transmission.

5. Place the accumulator valve body on a clean protected surface with the mating surface facing up.

6. Locate the accumulator valve as indicated on the illustration.

7. Remember when removing or installing that parts must move freely.
8. Remove the security clip and push the valve assembly out completely.

9. Replace the accumulator valve assembly with the new accumulator valve kit. Use the original springs.

10. Reinstall the accumulator valve body. Using a uniform sequence torque the bolts to 60 inch lbs.

11. Replace the transmission filter and reinstall the oil pan. Torque oil pan bolts to factory specifications.

12. Locate the transmission filler tube and fill the transmission with fluid. Approximately 5 quarts of Mercron type fluid.

13. Check the fluid level when hot and check for fluid leaks.