

SHIFT SOLENOID for ZFHP22 '84-up



82836 Shift 26 to 40 ohms

For 5 Solenoid Valve Body ONLY

NOTE: There are no diodes in these solenoids, and polarity is not important. It makes no difference which wire is attached to which side of the solenoid.

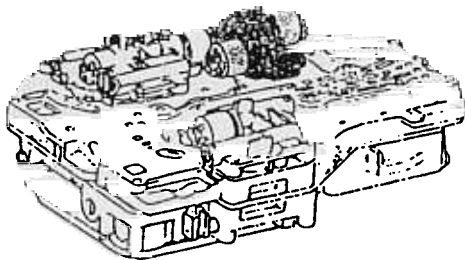


Figure 1

- To Remove:** Remove transmission oil pan and filter. Remove wiring connector from case connector.
- Remove 13 valve body retaining bolts and remove valve body.
- With valve body on bench label each pair of wires.
- Remove original shift solenoids.

Upper Valve Body with Solenoids and OEM wire colors

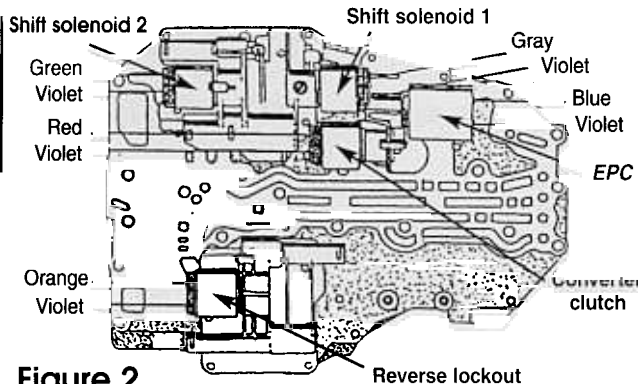


Figure 2

5. To Install: Install Teckpak/Fitzall solenoids (**Figure 2**). Use large connector for two wires, and use small connector for one wire. Reinstall pressure control solenoid housing to valve body. Cut wires on harness to achieve a proper wire length.

6. Strip back lead wires cut from the original solenoid harness approximately 1/2" and twist braided wire to form a tight strand. Loosen the Posi-Lock™ Connectors. Insert the bare wire into the connector until it bottoms out. Tighten the connector. Repeat this procedure for all of the connections (Figure 3**).**

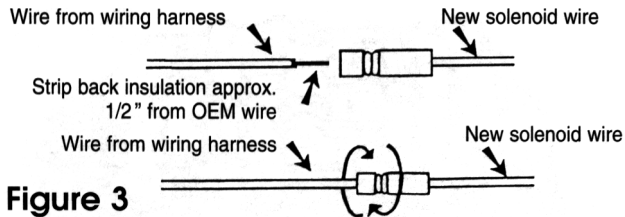


Figure 3

7. Reinstall valve body with 13 attaching bolts and torque to specification. Reinstall filter and transmission pan. Adjust fluid level and test drive.