

SOLENOID BODY ASSEMBLY "DIFFERENCES"

The solenoid bodies are different between the 5R55W/S and the 5R55N transmissions, and they **"Will Not"** interchange. The solenoid body differences and how to identify between the two, are shown in Figure 119 below.

Extra care here when selecting replacement parts, including the solenoid body gasket, will eliminate some of the troublesome problems that may be encountered after installation.

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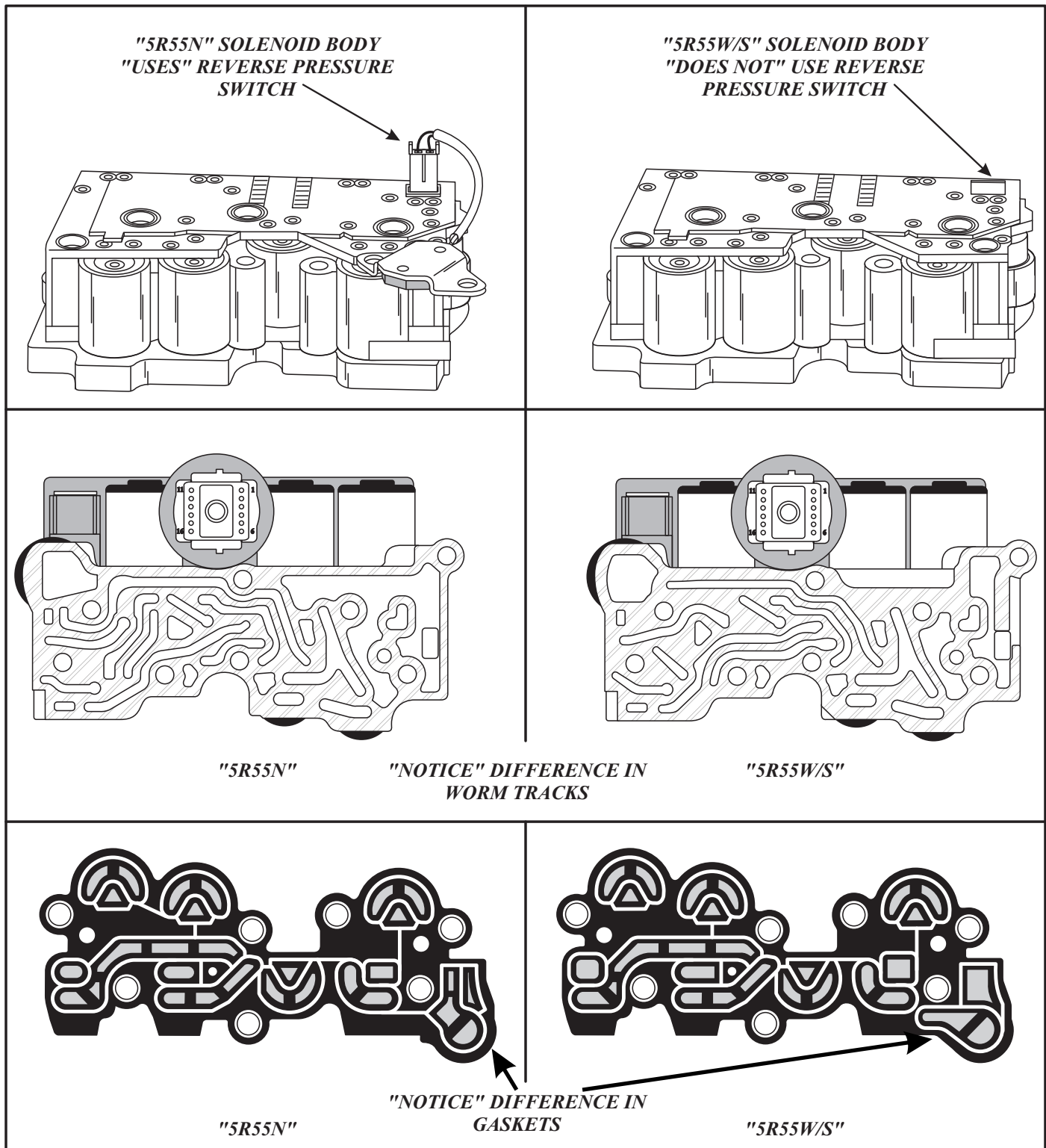


Figure 119

SOLENOID BODY ASSEMBLY

1. The solenoid body is serviced as a complete assembly only, from Ford Motor Company, however the aftermarket gasket sets do come with a new gasket and "O" rings.
2. Remove the worm track plate by prying back the locking tabs (See Figure 121).
3. Remove and discard the solenoid body to worm track plate gasket (See Figure 121).
4. Remove and discard the two solenoid body to case "O" rings, as shown in Figure 121.
5. Ensure that you have the proper gasket for the 5R55W/S, as shown in Figure 120. Refer to Figure 119 for the differences.
6. Install the new solenoid body to worm track plate gasket over the dowels on the solenoid body, as shown in Figure 121.
7. Install the worm track plate over the dowels on the solenoid body, as shown in Figure 121, and snap into position.
8. Install two new solenoid body to case "O" ring seals, as shown in Figure 121.
9. Set the completed solenoid body aside for the final assembly process (See Figure 122).

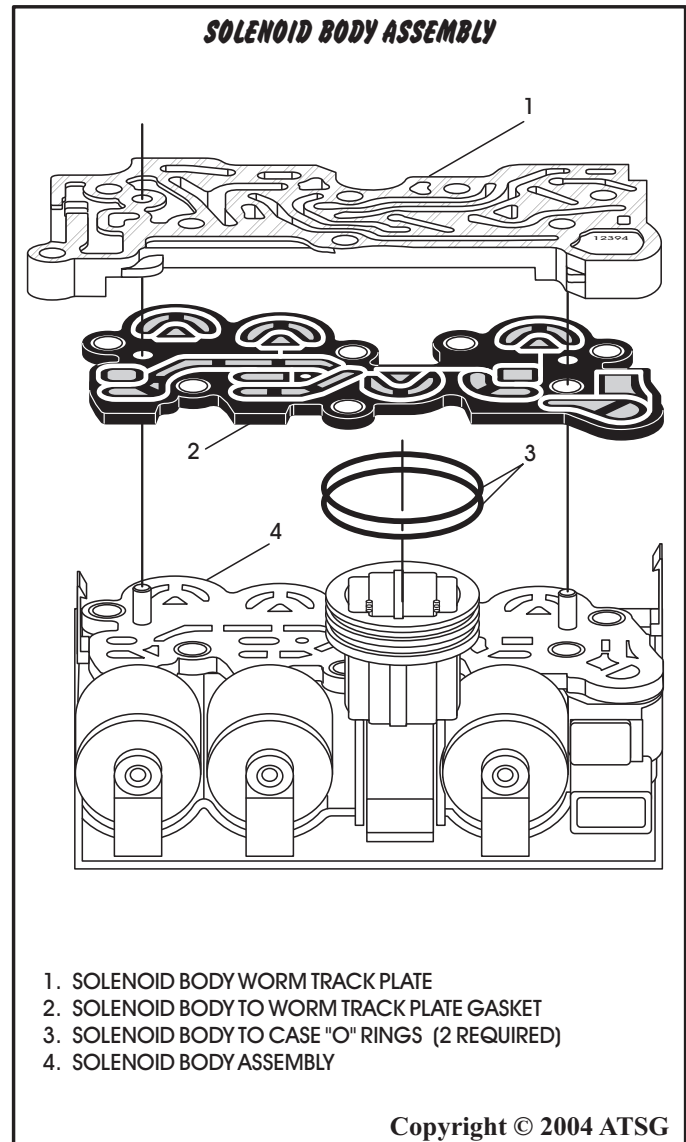


Figure 121

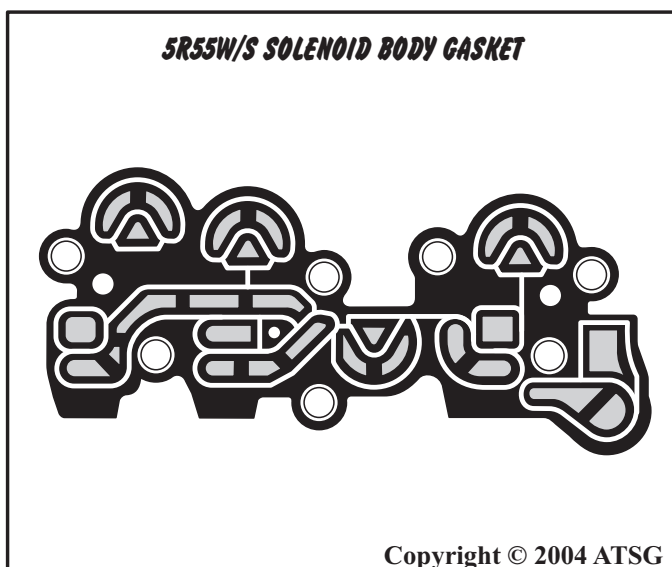


Figure 120

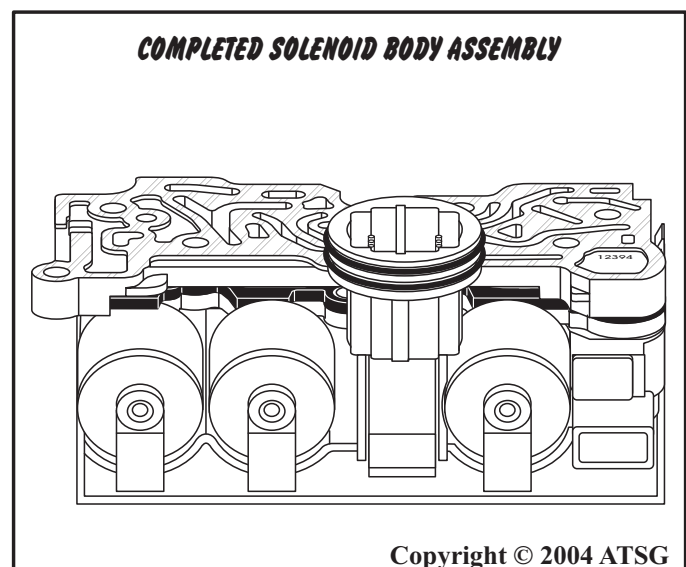


Figure 122