

Technical Service Information

FORD CD4E NO REVERSE & MOVES IN MANUAL LOW ONLY

COMPLAINT: After rebuild or solenoid body replacement, the vehicle exhibits a no reverse condition and

moves forward in the manual low range only. If the wheels are off the ground, forward

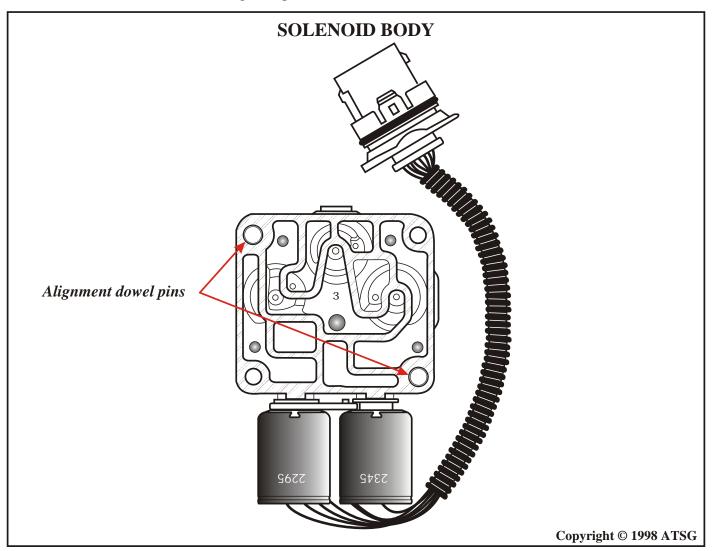
movement may be detected in other forward ranges as well.

CAUSE: The cause may be, the solenoid body filter gasket has been installed incorrectly.

CORRECTION: The solenoid body has two alignment dowel pins in opposite corners (See Figure 1). This

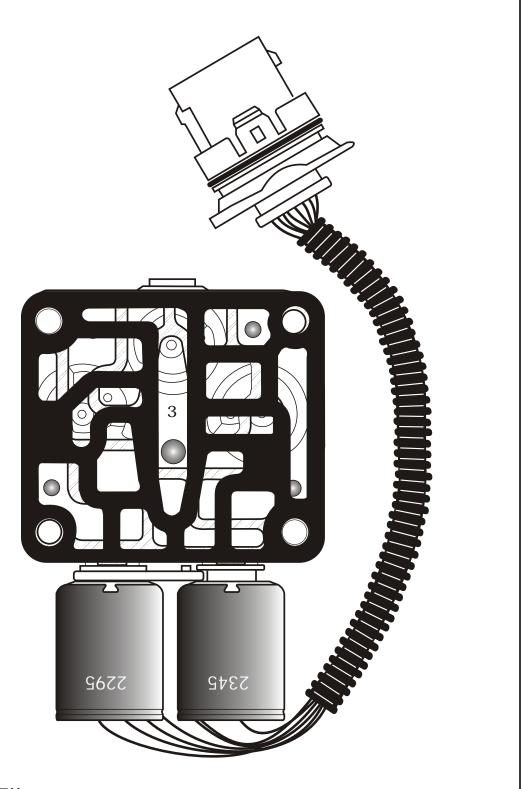
allows the possibility of the solenoid filter gasket to be installed in two different positions. Figure 2 shows the *INCORRECT* positioning of the filter gasket. Figure 3 shows the

CORRECT filter gasket position.





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"INCORRECT" POSITIONING OF THE SOLENOID FILTER GASKET

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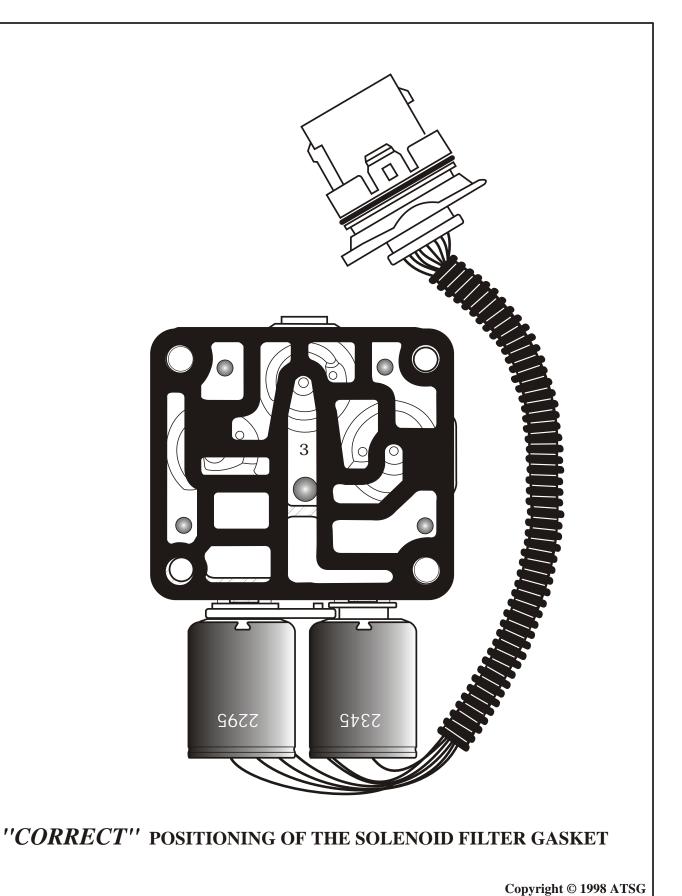


Figure 3
AUTOMATIC TRANSMISSION SERVICE GROUP

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