



Technical Service Information

FORD 5R55N REVISED CHECKBALL LOCATIONS

CHANGE: Ford Motor Co. eliminated one of the checkballs in the 5R55N transmission as a running change during the 2000 model year. Early version, which requires 3 checkballs, is illustrated in Figure 1, and the late version, requires 2 checkballs, as shown in Figure 2.

REASON: Improved driveability and pleaseability.

PARTS AFFECTED:

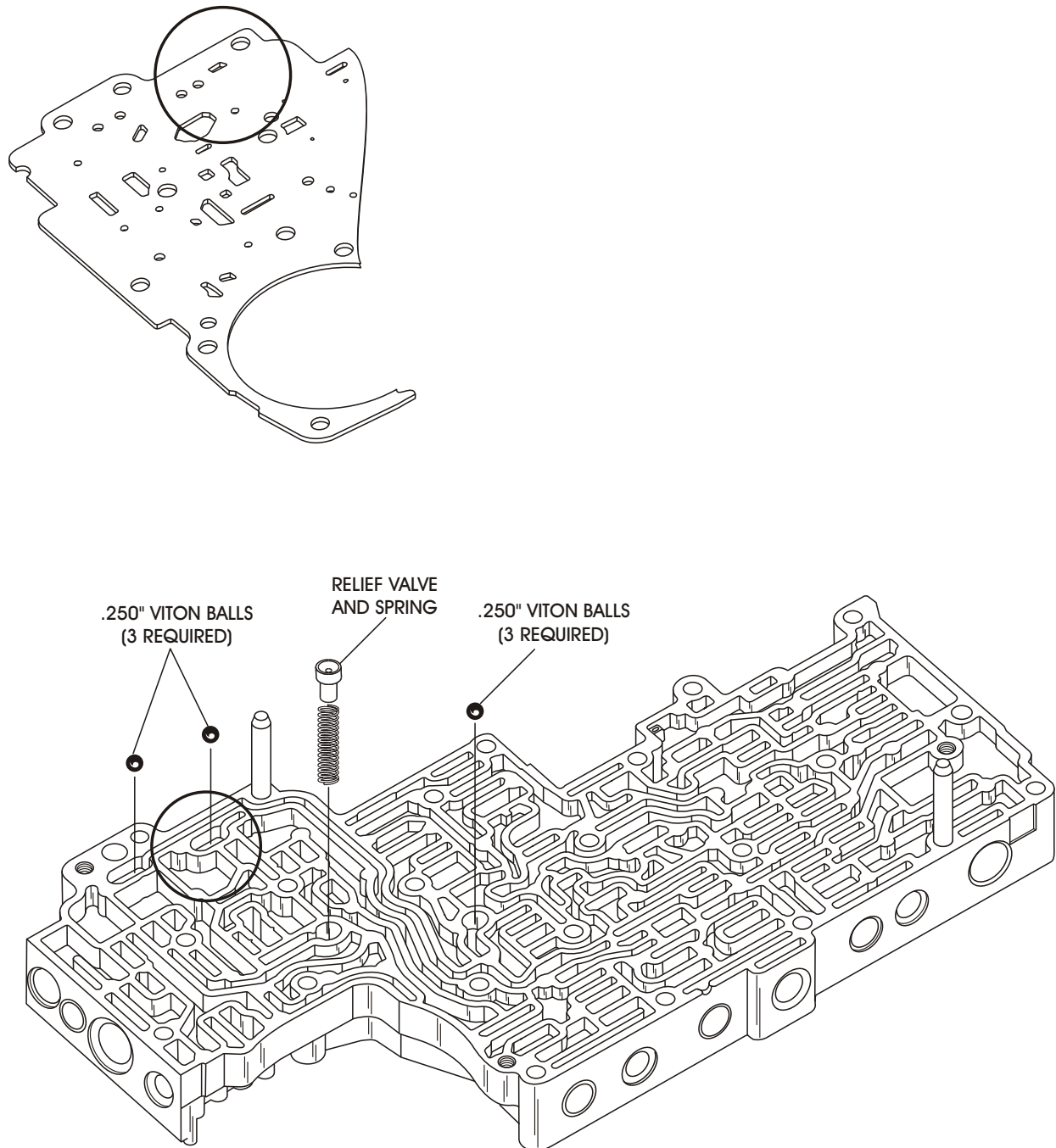
- (1) VALVE BODY CASTING - The valve body casting changed in the location of the checkball that was eliminated, as shown in Figure 1 and 2.
- (2) VALVE BODY SPACER PLATE - The valve body spacer plate was modified to accommodate the elimination of the one checkball, as shown in Figure 1 and 2.

INTERCHANGEABILITY:

The spacer plates "Cannot" be interchanged between the early and late style valve bodies.

The "Late Style" valve body and spacer plate as a package will retro-fit back on all models of the 5R55N transmission and is recommended.

"EARLY STYLE" 3 CHECKBALL VALVE BODY AND SPACER PLATE



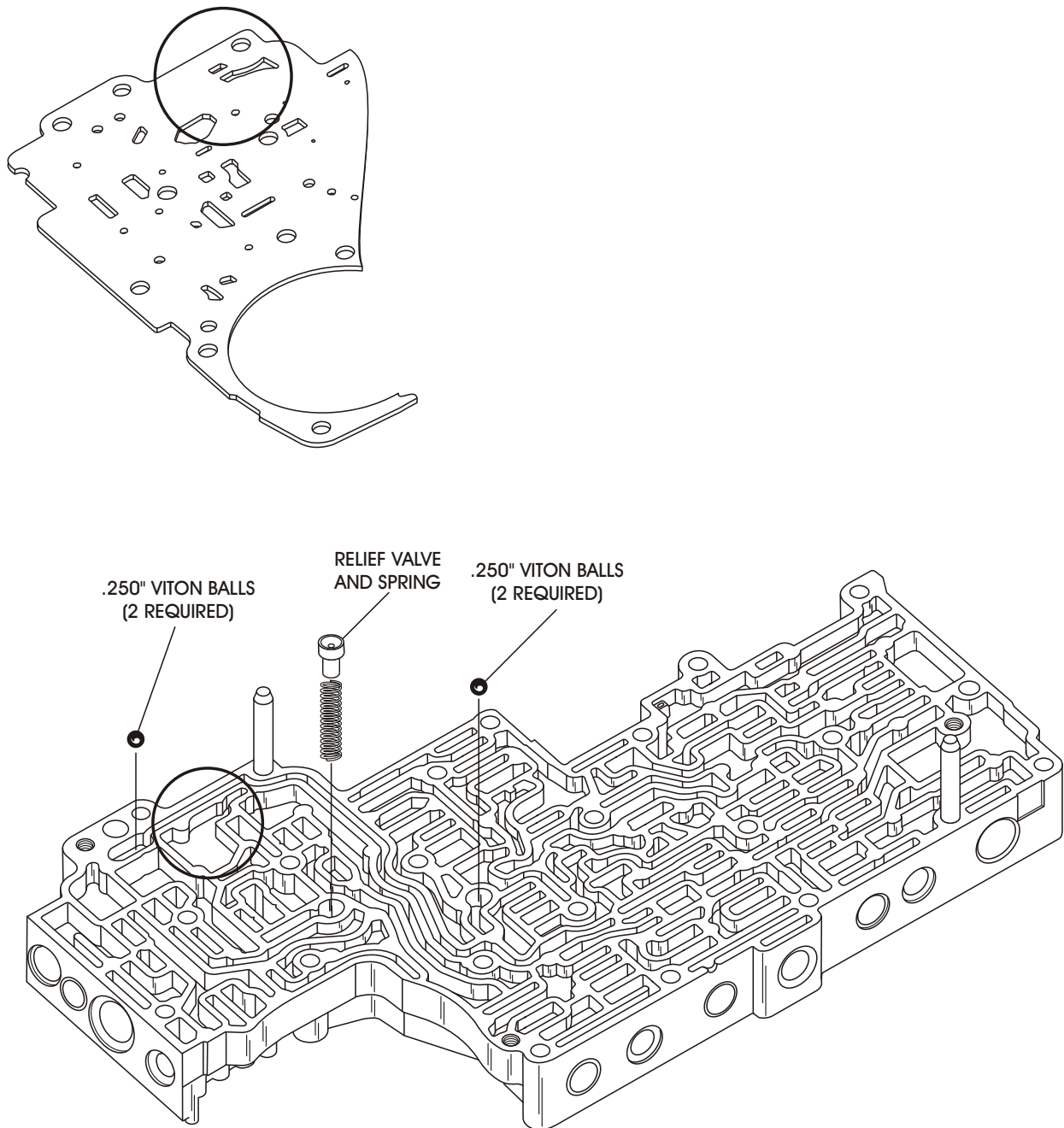
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Figure 1

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"LATE STYLE" 2 CHECKBALL VALVE BODY AND SPACER PLATE



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Figure 2