

## TRANSMISSION ASSEMBLY

### "5 SPEED" INTERNAL COMPONENTS (CONT'D)

77. Install the accumulator springs and pistons with new seals, as shown in Figure 218.

*Note: Use the chart in Figure 219 to ID the springs, if you forgot to tag them.*

78. Install the direct clutch and reduction band accumulator pistons with new seals and the springs, as shown in Figure 218.

79. Install new seals on the covers and install them into case, and install snap rings, as shown in Figure 218.

*Note: These two accumulators are not used in the 4 speed transmissions.*

80. Remove the two long hollow alignment dowels from the valve body and install them into the case in the positions shown in Figure 220.

81. Install the valve body to case "O" ring seals in case cavities, as shown in Figure 220, retain with small amount of Trans-Jel®.

*Note: Only one used in 4 speed units.*

ACCUMULATOR SPRING IDENTIFICATION			
<p><i>NOTE: The shaded areas are the identification "Bluing".</i></p>			
NO.	ACCUMULATOR	I.D. "Bluing" Outer	I.D. "Bluing" Inner
16	Overdrive Clutch	None	Not Used
18	2nd Brake Clutch	2/3rds	Full Surface
21	Low/Reverse Clutch	Full Surface	2/3rds
24	Underdrive Clutch	Half or 2/3rds	Half or 2/3rds
31	Direct Clutch	None	Not Used
35	Reduction Band	None	Not Used

Continued on Page 116

Figure 219

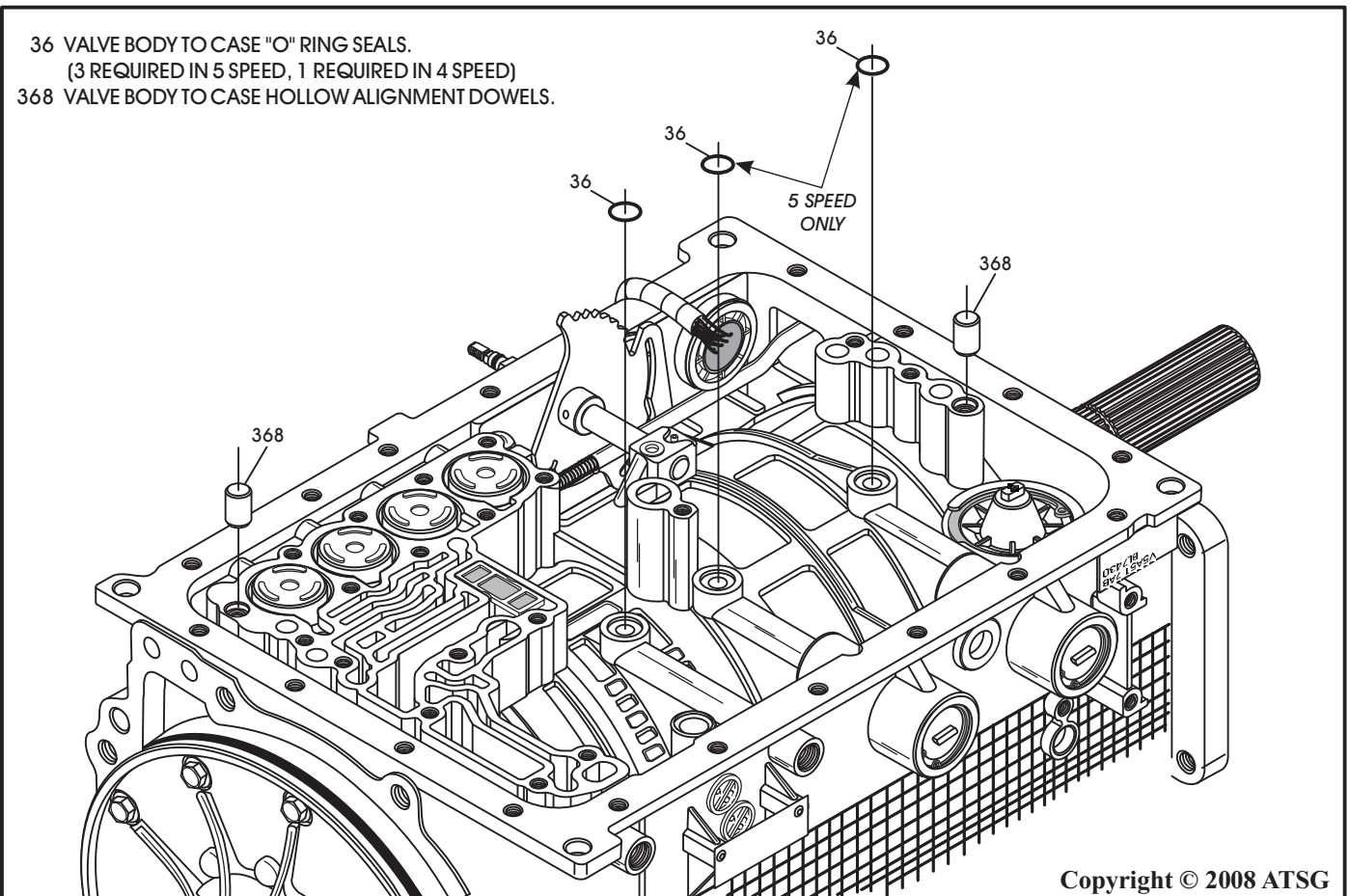


Figure 220

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