

Technical Service Information

LEXUS A341E HARSH 3RD AND REVERSE

COMPLAINT: After overhaul, some 1991-1992 model Lexus equipped with A341E transmissions, may

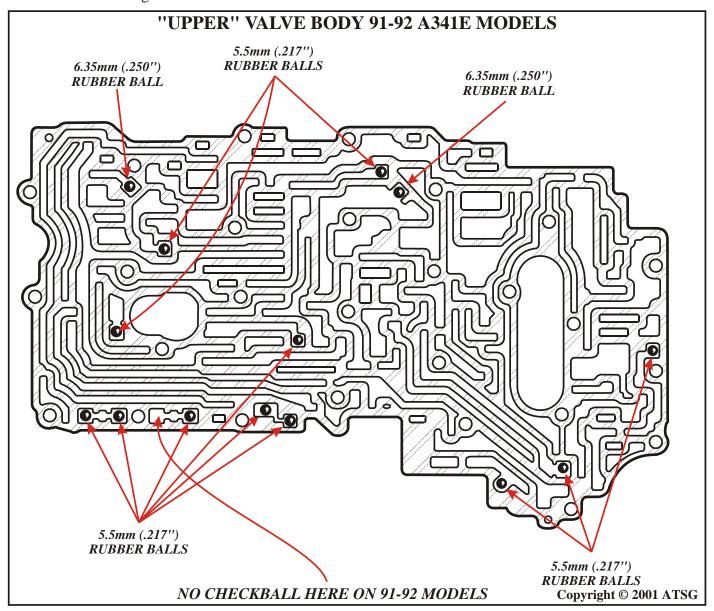
exhibit a harsh upshift into 3rd gear and a hard application into Reverse.

CAUSE: The cause may be, a check ball was added to the Upper Valve Body for the 93 and up

checkball locations as shown in Figure 2. When this happens, the C2 or Direct clutch can apply at a faster rate, because the passage to the C2 or Direct accumulator piston is restricted

by the ball.

CORRECTION: Refer to Figure 1 for the correct checkball location for 1991-92 model applications and Figure 2 for 1993 and later models.





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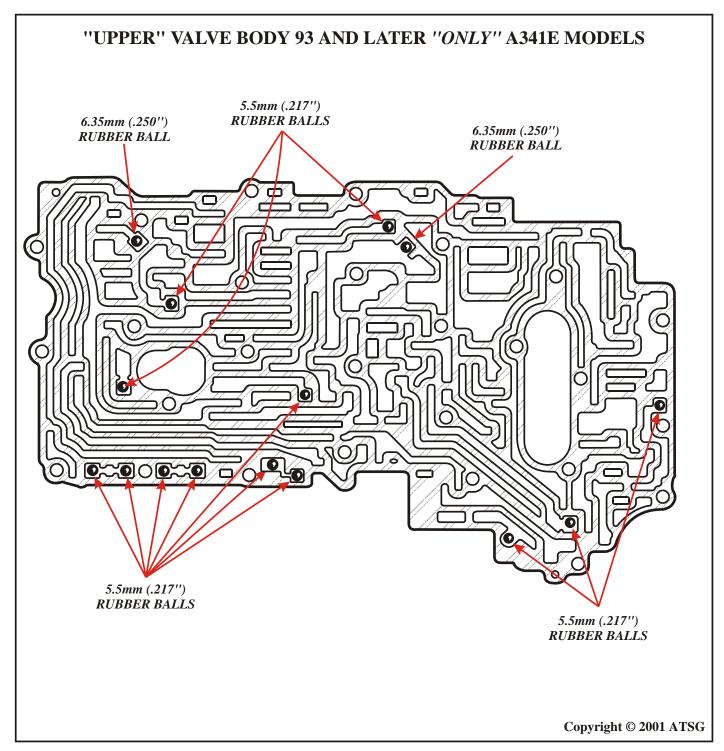


Figure 2