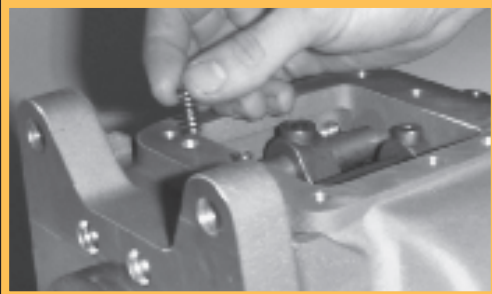
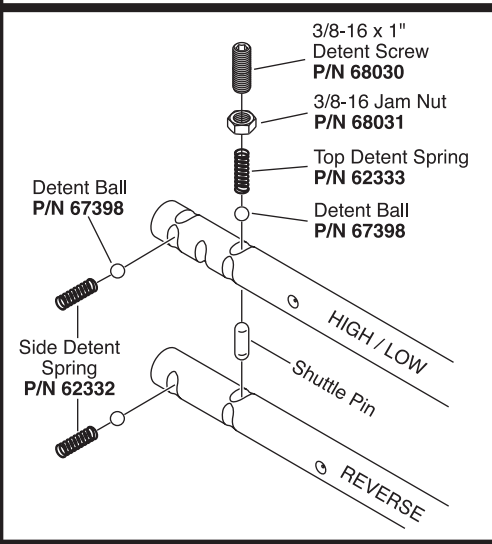


DETENT BALL REPLACEMENT

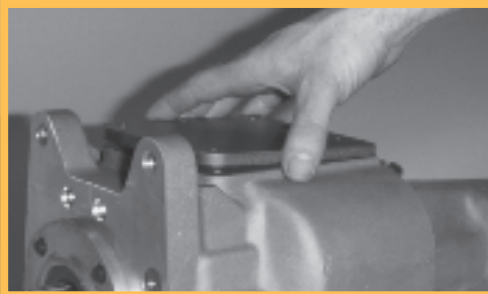
EFFECTED TRANSMISSIONS

SERIAL # T7300 TO SERIAL # T7435

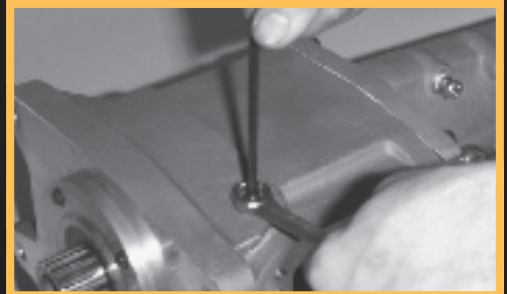
It has been determined that transmissions within the serial number range above may contain defective Detent Balls (P/N 67398) located in the shift shafts. Over time these Detent Balls may become deformed, in turn making shifting difficult or impossible. Please install these replacement Detent Balls following the instructions shown below. Feel free to contact us with any questions.



1. Install both detent balls and springs into case detent holes as shown before installing side cover.



2. Side cover installation. Make sure gasket is in place and detent springs and balls are in their proper places. Torque side plate bolts to 15 ft lbs.



3. After installing detent ball and detent spring, install detent screw and jam nut. This is your high gear (direct drive) detent adjustment. This adjustment allows for varying degrees of high gear retention. Factory setting is 1/2 turn off from bottom. Do not use excessive force to find bottom.

PLEASE NOTE: It may be necessary to deburr, by hand, the detent bores with a 5/16" drill bit.

SHIFTER STILL TOO DIFFICULT TO SHIFT? TRY THIS!

Move the Shifter Rod up, closer to the Pivot Point on the Shifter Lever. By doing this it creates greater leverage, making it easier to shift.



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