

Technical Bulletin No: XT307-S941
Issue Date: Sept 2003
Vehicle: X-Type 2002 MY-ON
VIN: Specific Vins

JATCO JF506E Transmission Replacement - Reverse Clutch Piston Durability

Problem

The automatic transmission used on some 2002 MY 2.5L & 3.0L X-TYPE This issue affects specific vehicles within the above VIN range that have had transmissions fitted from production that have been built in January February March, September and October 2001.

Driver may experience a harsh shift that will lead to transmission slippage, and ultimately transmission failure, if the corrective action detailed in this bulletin is not completed.

Transmissions manufactured in September and October 2001 are more susceptible to this vehicles within the VIN range C32605 to C62327. Vehicles within the VIN range of C00519 to C32604 may already have a replacement transmission

Cause

Vehicles may contain a reverse clutch piston that is not durable.

Action

Replace the transmission only if the serial number meets the following conditions:

2.5L and 3.0L starting with 11xxxxx

2.5L and 3.0L starting with 12xxxxx

2.5/3.0L: 1300001 - 1399999

2.5L: 1908190 - 1999999 & 1X00001 - 1X08740

3.0L: 1908384 - 1999999 & 1X00001 - 1X09438

Note: If the serial number has a letter stamped behind it, do not replace the transmission - the letter indicates that it has been remanufactured to the latest specification.