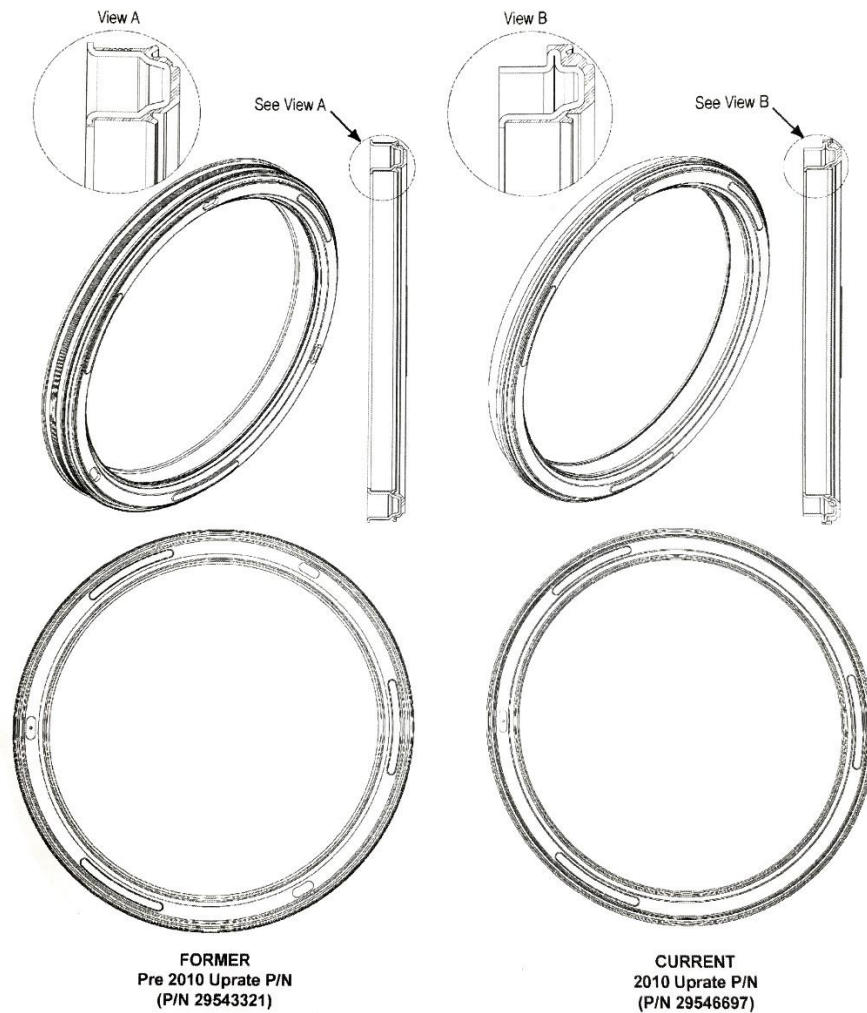


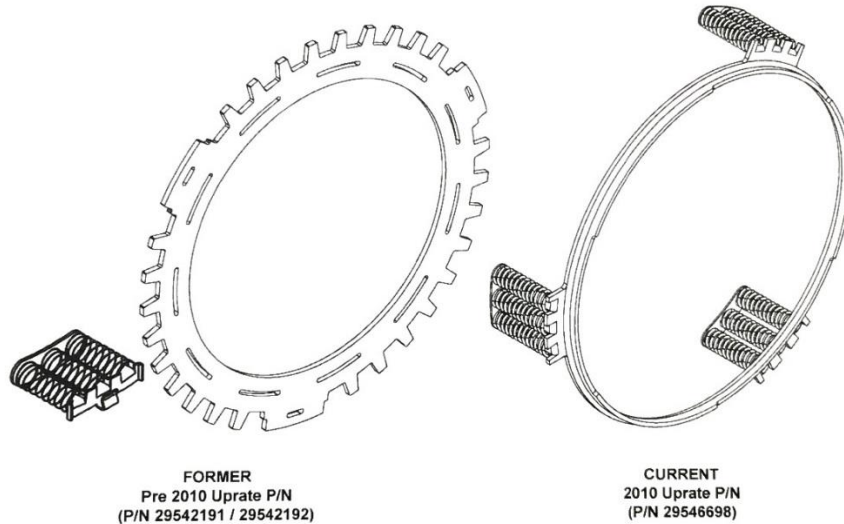
Parts Information Regarding: 29545311-X & 2954512-X Kits.

This kit, as a stand-alone, contains all the parts to update earlier model Allison 5 or 6 Speed Transmissions (LB7, LLY, LBZ & LMM), to the later LML style C3/C4 piston (29546697) & C3/C4 (29546698) return spring setup. See below.

C3/C4 Pistons



C3/C4 Return Springs



When updating the C3/C4 clutch sections to the later LML style setup, you will also need to install the four .079" thick C3/C4 steel reaction plates (29546701-079-X) included in this kit.

- 2 for the C3 Clutch Pack
- 2 for the C4 Clutch Pack.

PLEASE NOTE!

This kit is also included as a sub kit in 29545311-XX, 29545311-XXX, 29545312-XX, or 29545312-XXX kits.

When purchasing 1 of these 4 kits, you will NOT need to use any of the .079" thick C3/C4 steel plates included above to achieve proper tolerances. The clutch kits provided in the -XX/-XXX kits will have all you need in them to achieve the correct tolerances.

ATSG Recommends the following clutch pack clearances

C1 Clutch clearance should be: .105-.125"
C2 Clutch clearance should be: .060-.085"
C3 Clutch clearance should be: .040-.060"
C4 Clutch clearance should be: .040-.060"
C5 Clutch clearance is selective.

Thank you for your interest in Xcalliber Performance Series Parts for Allison Transmissions. Please visit Xcalliber.com for more information on other exclusive performance upgrades we offer for your Allison Transmission.