

SK[®] U760E

Corrects/Prevents/Reduces

Shuttle shift, flare on 2-3 shift, slips with throttle in 3rd and/or 4th, TCC slip codes.

Fits:

Toyota: U760 6 speed:

Highlander 10-12 2.7L, Scion tc 2012 2.5L
Sienna 11-12 2.7L, Venza 10-12 2.7L

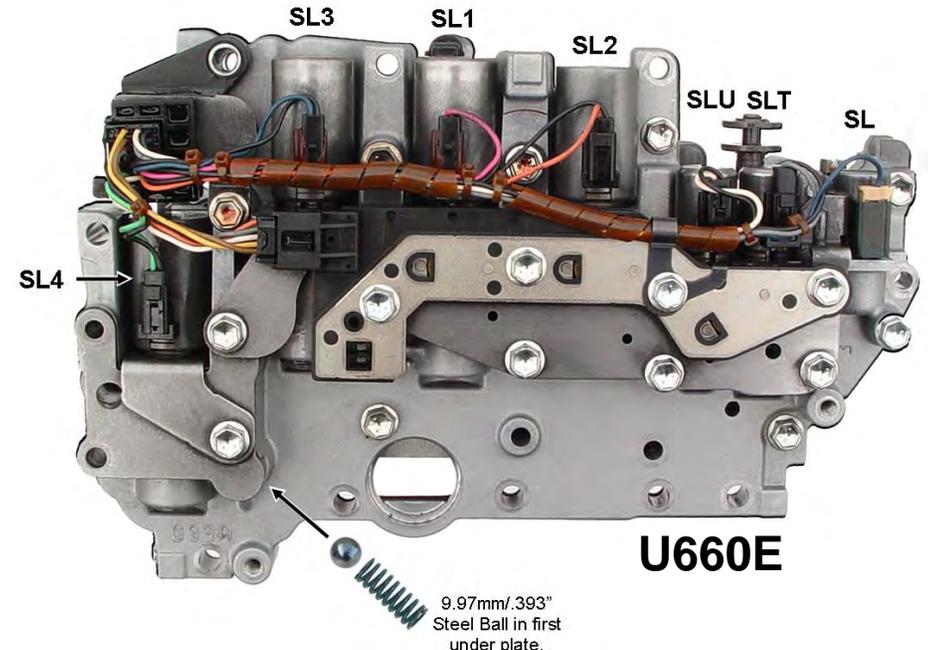
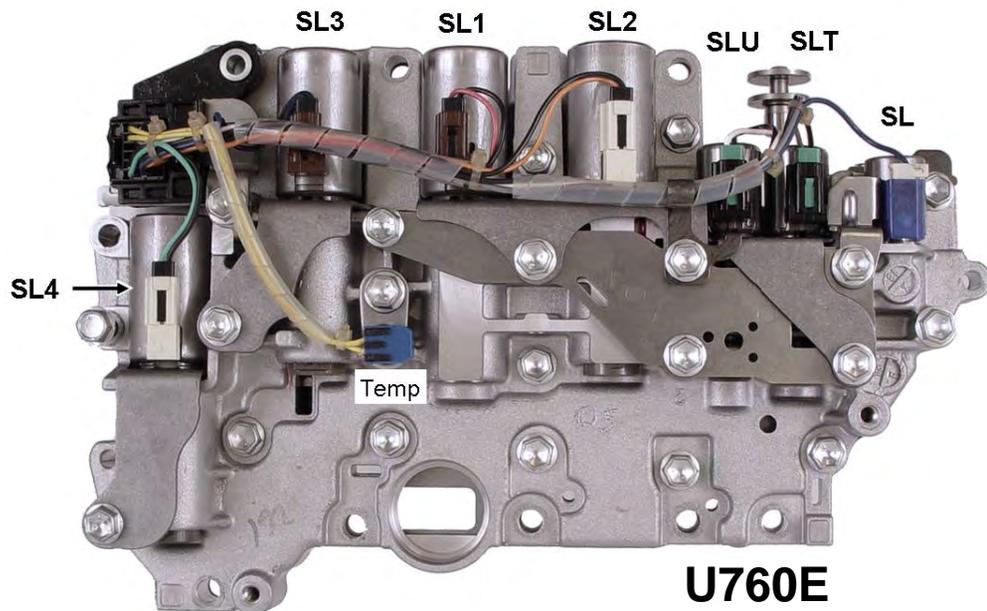
Lexus: U760 6 speed:

RX 10-12 2.7L

For Professional Use Only!



This Product Does Not Fit U660E Models!
Order SK[®] U660E



Tech Note:

Always mark the current locations of check balls, retainers etc. to insure they are returned to their original locations even if they differ from what is shown. This is a typical layout of these valve body's. Use care in disassembling.

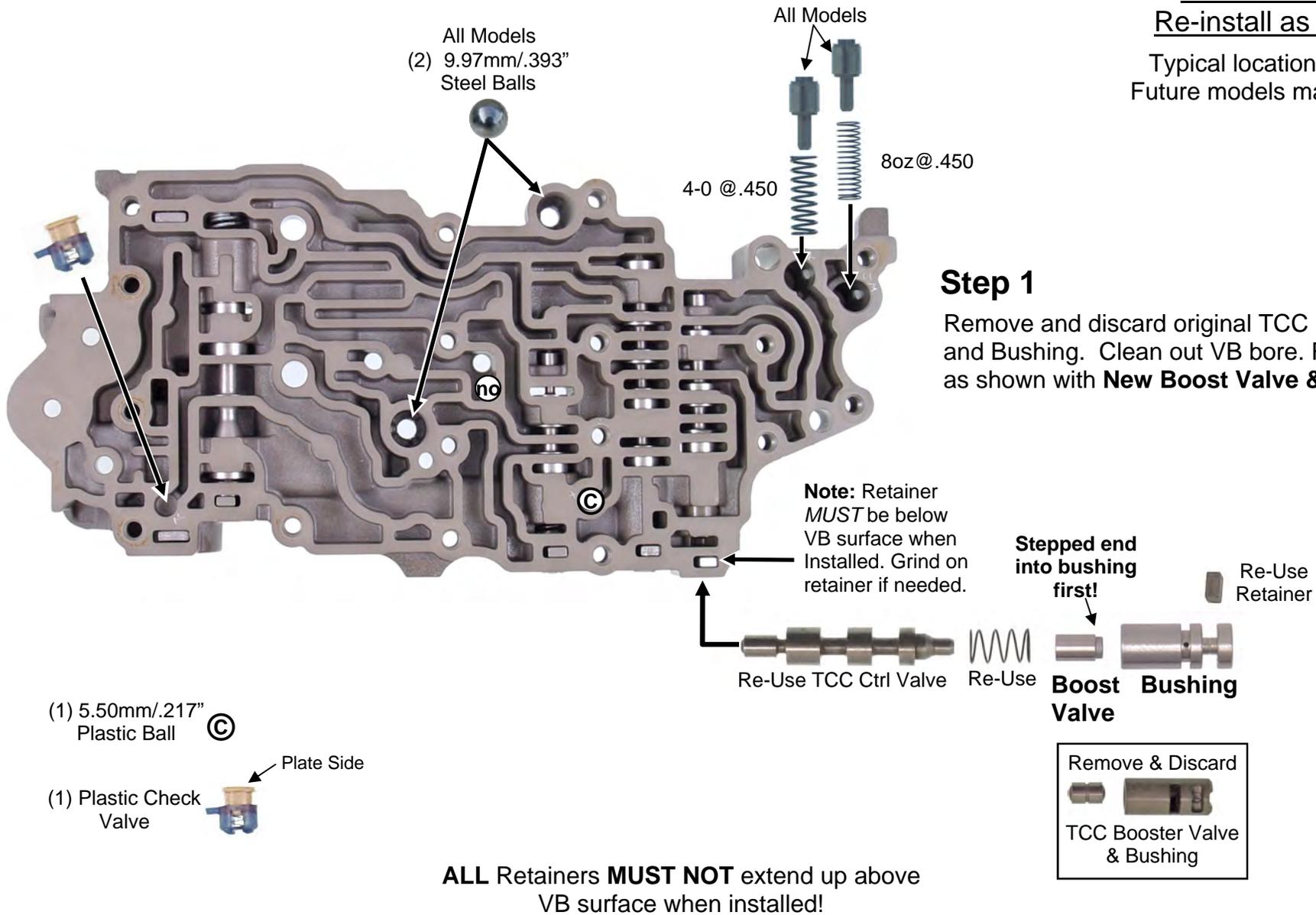
Planetary failure always REQUIRES a complete strip and cleaning of the valve-body!



Mr. Shift

Accumulator Body Repairs

Pay Attention to Small Part Locations!
Re-install as found!
 Typical locations shown.
 Future models may change.



Mid-Body Repairs

Step 1

Remove & discard original B2 Regulator Outer Valve & Spring.
 Install **NEW B2 Reg** outer Valve & **White** Spring. Re-use original End Plug & Retainer.

(3) 9.97mm/.393"
 Steel Balls



Re-Use Plug & Retainer

White

B2 Reg Outer

Re-Use Inner Valve

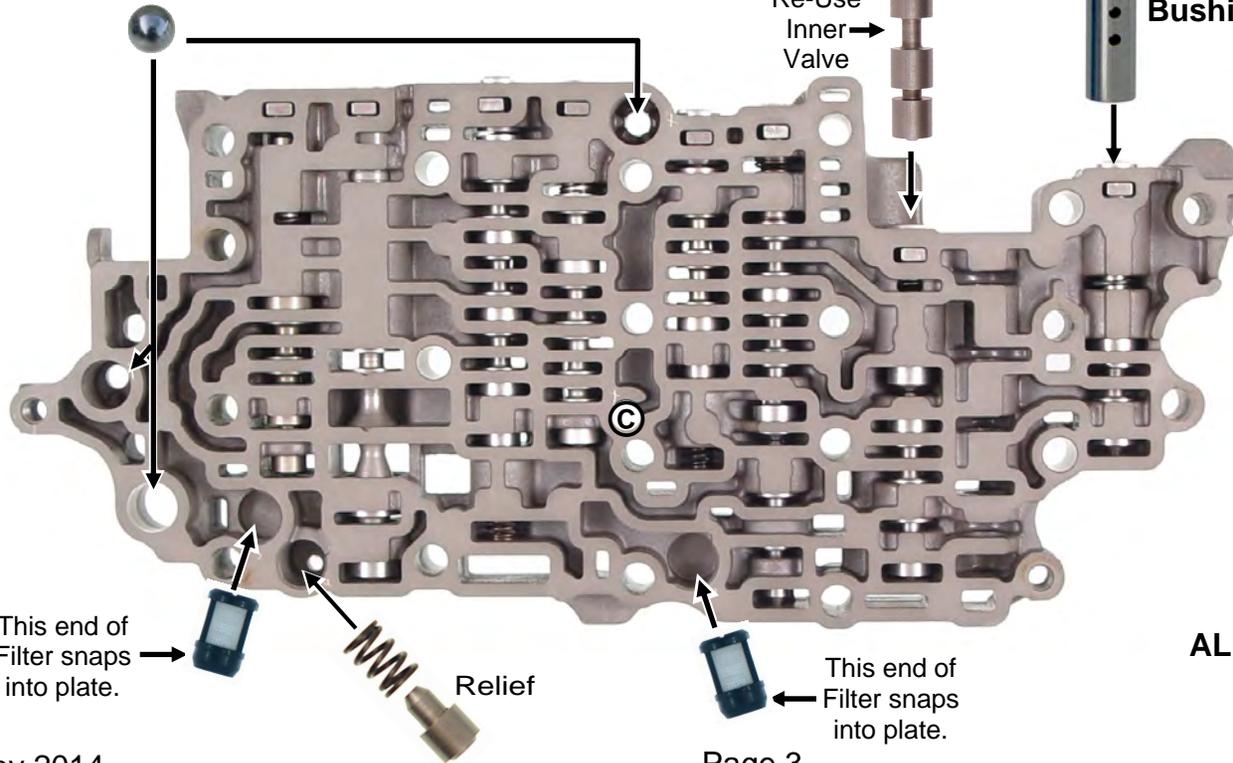
Re-Use Retainer

Sleeve

Orange

Sol Reg Valve

Bushing



Step 2

Remove & discard original Sol Regulator Valve, Spring & End Plug.
 Install **NEW** Bushing, Valve, **Orange** Spring & Outer Sleeve.
 Re-use original Retainer.

(1) 5.50mm/.217"
 Plastic Ball
 ©

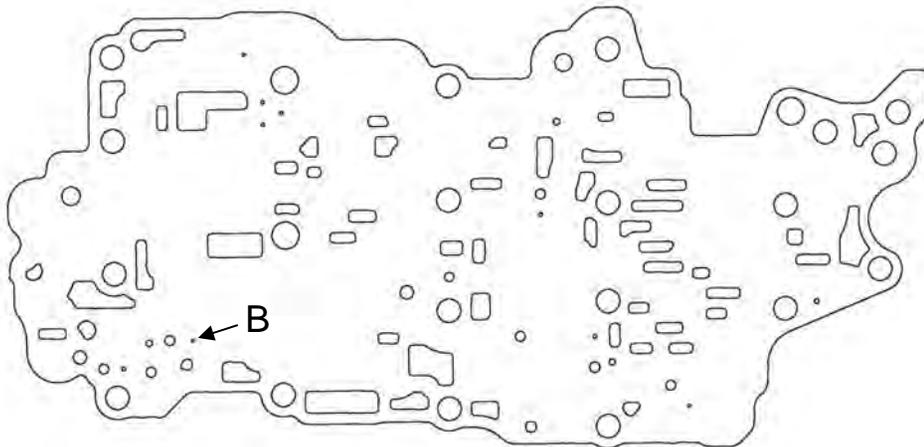
ALL Retainers **MUST NOT** extend up above VB surface when installed!

Plate Updates

**Help This Trans Stay Cool!
Do these steps!**

Step 2

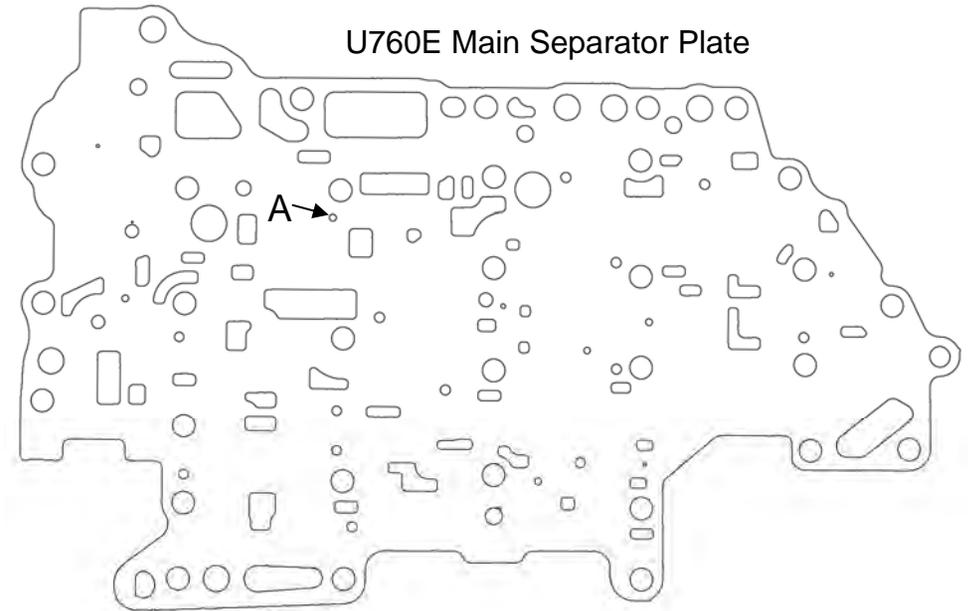
Enlarge Lower Body bottom separator plate hole "B" with .055 drill provided.



U760E Accumulator Body Separator Plate

Step 1

Enlarge main separator plate hole "A" with .055 drill provided.
Ok if already bigger.



U760E Main Separator Plate

This page ends the U760E repair work.
Always reassemble any loose small parts
the way you found them.