

4L60-E

PMW UNITS

Part No. SC-4L60E



Data Sheet
Rebuilder

Sonnax Sure Cure® Kits combine "the best" Sonnax products into one box, offering rebuilders a convenient and cost-effective way to address common transmission problems. These kits simplify ordering, stocking and estimating job costs,

and include easy-to-read, step-by-step instructions that cover the inspection and repair of the most critical areas of the unit, and even a reference list of rebuilding specifications.

This 4L60-E transmission reconditioning kit includes the following Sonnax parts and addresses these problems:

Sonnax Part:

- TCC regulator valve assembly (**77754-04K**)
- Actuator feed limit valve assembly (**77754-09K**)
U.S. Pat. No. 6,634,377
- Accumulator pistons (1-2, 4th) (**77998-03K**)
- Boost valve assembly (**77898E-7K**)
- TCC apply valve kit (**77805E-K**)
- Oversized pressure regulator valve (**77917-07**)
- Servo check valve (**77701-076**)
- Pump slide pivot pin (**65797**)
- Teflon® coated pump bushing (**77005T**)
- Accumulator spring (**74926**)
- Imidized checkballs (**10000-08**)
- D-ring servo seals
- Endplay shims (**77406-10 & 77409-15**)
- Valve body retainer clip (**77754-08**)
- Forward or reverse abuse valve bore plugs (**77754-21**)
- 3-4 relay valve end plug (**77764-07**)

The SureCure® for:

- Code 1870 & harsh 1-2 shift
- Wrong gear starts, solenoid codes & no 4th gear
- Poor shift feel, band failure
- Poor line rise & 3-4 clutch failure
- Falling out of lockup
- Low line pressure & 3-4 clutch failure
- 3-4 clutch failure & poor 2-3 shift feel
- High line pressure at idle
- Front seal leakage, converter hub wear
- Replacement for broken OEM spring
- Ball seat leakage & premature ball seat wear
- 2-4 band failure
- Excessive unit endplay
- Replacement for broken OEM clip
- 3-2 tie up or delayed reverse
- Common end plug leakage

Required Tools:

- 77754-R2** Reamer for TCC regulator valve
- 77754-TL** Tool kit for AFL valve
- 77917-TL** Tool kit for pressure regulator valve