

SHIFT

TECHNOLOGY PRODUCTS[®]

A DIVISION OF SUPERIOR TRANSMISSION PARTS, INC.

Pock-o-Log[™]

- Shift Correction Packages[®]
- Simple Solution[™] / Problem Solvers[™]
- Fairbanks Performance[®]
- Translab Valve Body Upgrade Kits

THE HIGHEST QUALITY AFTERMARKET
PARTS AVAILABLE-EASY TO INSTALL

SUPERIOR

TRANSMISSION PARTS, INC.

THE SIMPLE SOLUTION[®]

Superior Transmission Parts Continues to Grow Through Continuous Innovation

With a continually growing product line and a solid reputation for quality, we at Superior Transmission Parts are very proud of what we have accomplished. Today we serve the needs of transmission builders around the globe through our extensive network of worldwide distributors.*



From our full-line of Shift Correction Packages®, TransLab Engineered® Valve Body Upgrade kits, proprietary Problem Solvers™ and Simple Solutions™ as well as our Fairbanks Performance Product® lines, all Superior products are precision designed, made of quality materials and perform as promised. Every day more builders are making the switch to Superior and discovering the amazing difference Superior Transmission Parts, inc.® products can make.

In this product guide, you'll find all of the Superior standards you have come to know and trust, plus a complete list of our latest offerings, all arranged by transmission type for your convenience.

Why not be the next to discover the Superior Alternative and join the thousands of builders who "MAKE THE SHIFT TO..."® SUPERIOR!

** to locate the nearest Distributor go to : www.superior-transmission.com and click on the map of the world*

Today, we serve the needs of transmission builders worldwide through an extensive network of distributors.

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125

K0103 125/125C, 440T4/4T60-4T60E - 4T65E & 4T40/45E



This new Superior Solution® is the fix for prematurely worn case/final drive bushings on the entire popular GM front wheel drive units. It fits all 125 / 125C, 440T4 / 4T60-4T60E - 4T65E & 4T40/45E transmissions. Upgrade to our newest Teflon coated SuperTuff® Bushing and make it a “must use” on all your rebuilds. There are 3 fixes in each kit.

125

K125 125/125C Shift Correction Package



This valve body kit deals with these problems:

- Late shifts
- Weak shifts
- Band failure
- Harsh downshifts
- Converter shudder
- Front seal problems
- Stops converter drain back
- Addresses code 742 & other various codes

200/C

K200 200/200C Shift Correction Package



This valve body kit deals with these problems:

- 2nd gear starts
- Harsh reverse engagement
- Down shift bump
- Weak 2-3 shifts
- Slow reverse engagements
- No passing gear above 45-mph
- Regular, Heavy Duty & Towing Applications

200-4R

K013 700-R4 / 200-4R High Gear Lock Up Package



This package services 700R4 and 2004R transmissions, all years. The High Gear Lock-Up Package allows lock-up in 4th gear only. The kit includes a pressure switch and all wiring necessary. This package also offers instructions for external and internal mounting.

200-4R

K014 200-4R Super Servo



- Increased apply surface area, 11% more apply surface area than the GM Grand National servo
- Super positive 1-2 shift
- Improves and cleans up 2-3 shift
- Positive 3-2 kick down response
- Lip seal design on the piston
- Increased holding power in 2nd gear

K014-SS Super Servo Seal Replacement Kit

200-4R

K020 700-R4/200-4R Low/Reverse Boost Valve And Sleeve



- Replaces smaller diameter valve applications
- This valve will help keep the transmission in manual low to a higher MPH
- Delivers more boost pressure in manual low and manual second
- Replaces worn out O.E. valves
- Made of hardened steel to resist wear.

200-4R

K022 700-R4/200-4R TV Boost Valve & Sleeve



- Replaces worn out O.E. valves
- Made of hardened steel to resist wear
- Valve boost diameter is set at .471 for higher boost capacity
- Proper tolerance assured at bore mating surfaces

200-4R

K052/K058 Universal Adjustable Vacuum Switch



Useful for 700-R4, 200-4R's and other units working without computers and needing help getting lock-up in and out at the proper time (partial throttle Un-lock at cruise). These switches allow the vacuum trigger point to be adjusted between 1 to 6 inches (K052) or 6 to 22 inches (K058). This switch can also be wired-in to be normally open or closed.

200-4R

K200-4R 200-4R Shift Correction Package



*K200-4R-V Total Package kit includes
Superior Steel Series Boost Valve
Part # K020*

This valve body kit deals with these problems:

- Sloppy 1-2 shifts
- Erratic 4-3 shifts
- Throttle valve sticking
- Inadequate line pressure rise
- Extends band life

200-4R

K200-4R-HP 200-4R High Performance Kit



This high performance package is designed to deliver the following:

- Super positive shifts
- Includes .471 boost valve
- Prevents clutch and band failure
- Superior for performance cars and trucks
- Proper shift timing
- Improves overall performance

350

K018 Shift Point Package



The Shift Point Package will service governors in the 700-R4, 400, 350/C and 250/C. The kit includes 6 weights, 6 springs, weight pins & E-clips to offer a wide range of adjustments. This package is a great help when dealing with rear end ratio changes and performance applications.

350

K350 350/350C Shift Correction Package



This valve body kit deals with these problems:

- Erratic passing gear
- Premature clutch failure
- Premature band failure
- Erratic shift points
- Weak shifts
- Will convert a 350C to a 350 if desired
- Regular, Heavy Duty and Towing Applications

350

K350-HP 350 High Performance Kit



This high performance valve body kit is designed to deliver the following:

- Super positive shifts
- Prevents clutch and band failure
- Shifts manual or automatic
- Superior for performance cars and trucks
- Eliminates erratic passing gear shift
- Will convert a 350C to a 350

350

K350-WP 350 Shift Correction Package w/ Separator Plate



This valve body kit deals with these problems:

- Erratic passing gear
- Premature clutch failure
- Premature band failure
- Erratic shift points
- Weak shifts
- Includes new separator plate to replace worn out O.E. plate
- Regular, Heavy Duty and Towing Applications

350

31001-2 350 (69-79) Posi Shift 2 Stage Pac



Offers 2 levels of Performance:

1. Heavy Duty
 2. Street & Strip
- Firms up 1-2 and 2-3 shifts
 - Includes oil transfer plate to give the best holding capacity in 3rd gear possible
 - Improves overall performance
 - Replaces worn out separator plate with the new special design plate.
 - Easy installation

350

31006 350 (69-79) TransAction Kit



Offers 4 levels of Performance:

1. Heavy Duty
 2. Street & Strip
 3. Full Competition
 4. Manual Control
- Offers super positive shifts
 - Retains passing gear
 - Separator plates included
 - Adjustable shift points
 - This TransAction kit includes the oil transfer plate to give the best 3rd gear available without having to remove the transmission

400

K018 Shift Point Package



The Shift Point Package will service governors in the 700-R4, 400, 350/C and 250/C. The kit includes 6 weights, 6 springs, weight pins & E-clips to offer a wide range of adjustments. This package is a great help when dealing with rear end ratio changes and performance applications.

400

K400 400 Shift Correction Package



This valve body kit deals with these problems:

- Soft late shifts
- Soft 2-3 shifts
- Harsh reverse engagement
- Clutch chatter
- Bind up in manual low when hot
- Heavy duty snap ring for intermediate clutch
- Works with 6 and 7 check ball cases
- Regular and Heavy Duty Applications

400

K400-WP 400 Shift Correction Package w/ Separator Plate



This valve body kit deals with these problems:

- Soft late shifts
- Soft 2-3 shifts
- Harsh reverse engagement
- Clutch chatter
- Bind up in manual low when hot
- Heavy duty snap ring for intermediate clutch
- Works with 6 and 7 check ball cases
- Includes new separator plate to replace worn out O.E. plate

400

STL-400-5 400 Valve Body Upgrade Kit



The 400-5 TransLab Valve Body Upgrade Kit corrects or prevents the following problems:

- Slide or Slide-Bump 1-2
- 3rd Clutch Failure
- Harsh Reverse Engagement
- 5 Fixes per Box • Soft 2-3
- Late Shifts or Stacked Shifts
- Custom Calibrate for Normal, HD or HP
- Improves Overall Performance

400**20806-2 400 (65-UP) Posi Shift 2 Stage Pac****Offers 2 levels of Performance:**

1. Heavy Duty
 2. Street & Strip
- Firms up 1-2 and 2-3 shifts
 - Works with 6 or 7 check ball cases
 - Improves overall performance
 - The Posi Shift 2 Stage Pac's are by far the easiest available way to step up transmission performance
 - Replaces worn out separator plate with the new special design plate

400**20812 400 (65-UP) TransAction Kit****Offers 4 levels of Performance:**

1. Heavy Duty
 2. Street & Strip
 3. Full Competition
 4. Manual Control At Any RPM
- Offers super positive shifts
 - Separator plates included
 - Retains passing gear
 - Adjustable shift points
 - This TransAction kit will work on all 6 and 7 check ball cases
 - Stage 4 delivers full manual control, which increases the overall performance level

440-T4

K0103 125/125C, 440T4/4T60-4T60E - 4T65E & 4T40/45E



This new Superior Solution® is the fix for prematurely worn case/final drive bushings on the entire popular GM front wheel drive units. It fits all 125 / 125C, 440T4 / 4T60-4T60E - 4T65E & 4T40/45E transmissions. Upgrade to our newest Teflon coated SuperTuff® Bushing and make it a "must use" on all your rebuilds. There are 3 fixes in each kit.

440-T4

K440-T4 440-T4 Shift Correction Package



This valve body kit deals with these problems:

- Converter clutch shudder
- Burned 3rd clutch
- Soft 1-2 shifts
- Burned 2nd clutch
- Inadequate line pressure rise
- Modulator valve buzz
- 2nd gear start problems
- Addresses code 742 & other various codes

4L30-E

K078 4L30-E Low Band Super Servo



- Resists wear in the pin bore
- Increased forward engagement pressure
- Reduced band failure and engagement problems

4L30-E

K4L30-E 4L30-E Shift Correction Package



This valve body kit deals with these problems:

- Bell-housing gasket blowout
- Repairs case leakage in servo bore
- Weak shifts
- Lock-up chatter
- Better lube
- Premature clutch and band failure
- Regular & Heavy Duty applications
- Improves overall performance
- Addresses code 1870 & other various codes

4L30-E

STL-4L30 4L30-E Valve Body Upgrade Kit



The 4L30-E TransLab Valve Body Upgrade Kit corrects or prevents the following problems:

- 2-3 Flare or Cutloose
- 3-2 Cutloose
- Coast Down Neutral
- Slam 2-3
- Planet Failure
- Improves Overall Performance
- Helps prevent band failure

4L60/65/70-E

K004 700-R4, 4L60, 4L60-E 4th Gear Servo Return Spring



- Helps eliminate 2/4 band burning
- 3 fixes per kit

4L60/65/70-E



K012 700-R4/4L60-E Super Servo



- Largest apply area available for 700-R4/4L60-E
- 35 percent more apply area than the Corvette servo
- Super positive 1-2 shift
- Quicker servo release on the 4-3 downshift
- Positive 3-2 kick down
- Adjustable pin tip included to set perfect band clearance
- Great for heavy service, towing, racing and off-road

K012-SS Super Servo Seal Replacement Kit

4L60/65/70-E

K021 + K023 4L60E/4L65E/70E Boost Valve & Sleeve



- Replaces worn out O.E. aluminum valves
- Made of hardened steel to resist wear
- Proper tolerance assured at bore mating surfaces

K021: Covers years 1993 – Feb, 2005 1st design type.

K023: Cover years 05-Up

4L60/65/70-E

K033 4L60-E PWM Bolt-on Bell Housing Pump Adapters



When the bolt-on bell housing was introduced, a lip was added to the pump body for alignment and support. The adapter inserts allow an earlier pump body without the lip to be used on a bolt-on bell housing application and still have the support of the lip.

4L60/65/70-E

K034 4L60/4L60-E Super Servo 4th Apply Piston & Cover



- 4th apply piston and cover
- Larger apply area over O.E for more holding capacity in 4th gear
- Lip seal design on piston (less leakage)
- Proper 4-3 (no drag) release
- 6061-T6 billet aluminum
- Can be installed without removing transmission or valve body

K034-SS Super Servo Seal Replacement Kit

4L60/65/70-E

K042 4L60-E PWM Power Valve



The 4L60-E PWM. Power-Valve is designed to help supply more converter charge oil to the over extended fill circuit when the unit is in lock-up. This valve can be used in any 4L60-E (PWM) unit 1995 to 2005. This problem solver package works to eliminate the 1870 code problem in most applications.

4L60/65/70-E

K054 4L60-E 3-2 Downshift Valve Spring & Valve Stop



This replacement spring and valve stop works with 4L60-E 1996 and up. The new Superior spring also comes with an added valve stop sleeve, which will save the new spring from coil binding causing spring failure. 3 Fixes per kit.

4L60/65/70-E

K061 4L60-E Forward Accumulator Pin



Repairs and seals a loose or worn OE pin and bore. No valve body modification needed.

4L60/65/70-E

K070 4L60/4L60-E/4L65-E 3-4 Clutch Rapid Relief Valve



This patented 4L60/4L60-E/4L65-E, 3-4 Rapid Relief Valve replaces the ball capsule in the input drum with a spring-loaded ball valve to help eliminate clutch drag on the release. It also greatly reduces centrifugal apply in high-performance applications.

4L60/65/70-E

K4L60-E 4L60-E Shift Correction Package



K4L60-E-V Total Package kit includes
Superior Steel Series Boost Valve
Part # K021

This valve body kit deals with these problems:

- Bind up in reverse
- Low and reverse clutch burn up
- Delayed engagement in forward and reverse
- Slide in 2nd • More lube oil
- 3-4 clutch burn up
- Clutch and band failure
- Code 1870/converter burn-up
- Regular and Heavy Duty Applications
- Covers years 93-97

4L60/65/70-E

K4L60E-L 4L60E-Late Shift Correction Package



K4L60E-L-V Total Package kit includes
Superior Steel Series Boost Valve
Covers years 1998 thru Feb '05
Part # K021

This valve body kit deals with these problems:

- Code 1870 • Covers years 98-up
- Delayed engagements
- Slide bump 2nd & 3rd
- 3-4 clutch burn-up
- Help for worn plates
- Provides more lube oil
- Regular and Heavy duty applications
- Improves overall transmission performance
- Includes oversize check balls for worn plates



4L60/65/70-E

K77878 4L60-E Unbreakable Ring Kit



- Features unbreakable Sealed Power Nodular vane rings that will not break or bend during pump operation
- Double priming springs keep pump pressure stable
- Special pressure regulator spring increases line pressure

4L60/65/70-E

PT4L60-E 4L60-E/4L65-E PowerTow Kit 1996 - Feb '05



- Specifically Designed To Be Programmer Friendly
- Firms Shifts and Increases Holding Power
- Reduces Clutch Slippage-Less Heat Build-up
- Increases Cooler Flow & Upgrades Lube Circuits
- Allows Full Time Lube To Parts
- Several Different Levels of Performance
- Addresses code 1870

4L60/65/70-E

PR230 4L60E & 4L80E Driver Adjustable PressureRiser



The Driver Adjustable PressureRiser is a control module that is mounted inside the vehicle allowing the driver to switch "on the fly" from no modification to Standard, Heavy Duty, or High Performance. It allows the driver to give the transmission the extra holding power needed when towing and adjust the comfort level to the driver's preference when not towing.

4L60-E/4L80-E

PR201/202/204 PressureRiser Package



Individually packaged Superior PressureRisers are complete with everything you need to service one unit including easy to read instructions. Simply choose from Standard (PR201), Heavy Duty (PR202) or Heavy Duty + (PR204) applications and order the PressureRiser Package that you feel is right for the job. Fits all 4L80E thru 05.

4L80-E



K4L80-E 4L80E Shift Correction Package



This valve body kit deals with these problems:

- Runaway high pressure
- Erratic pressure rise
- Converter lock-up shudder
- Inconsistent shift feel
- Shift solenoid filter blowout
- Premature unit failure
- Addresses codes 39, 742 and other various codes
- Comes with a complete P.R valve train

4L80-E

PR230 4L60E & 4L80E Driver Adjustable PressureRiser



The Driver Adjustable PressureRiser is a control module that is mounted inside the vehicle allowing the driver to switch "on the fly" from no modification to Standard, Heavy Duty, or High Performance. It allows the driver to give the transmission the extra holding power needed when towing and adjust the comfort level to the driver's preference when not towing.

4T40/45-E

K069 4T40/4T45-E Accumulator Piston



Aluminum replacement piston to replace the commonly broken plastic piston in the 4T40-E & 4T45-E transmissions. 3 required per unit for full upgrade.

4T40/45-E

K0103 125/125C, 440T4/4T60-4T60E - 4T65E & 4T40/45E



This new Superior Solution® is the fix for prematurely worn case/final drive bushings on the entire popular GM front wheel drive units. It fits all 125 / 125C, 440T4 / 4T60-4T60E - 4T65E & 4T40/45E transmissions. Upgrade to our newest Teflon coated SuperTuff® Bushing and make it a "must use" on all your rebuilds. There are 3 fixes in each kit.

4T65-E

K4T65-E 4T65-E Shift Correction Package



This valve body kit deals with these problems:

- Inadequate line pressure
- Premature clutch failure
- Slow or intermittent line rise
- Addresses codes PO741, P1811, PO756, P1618 & other various codes
- Slide bang forward engagements
- Regular & Heavy Duty-Taxi levels

4T65-E

K098 4T65-E AFL Valve Repair Kit



This kit addresses the leaking AFL Signal/Balance Oil that sets various codes, most notably the "P1811" Max adapt or long shift completion, or various T.C.C. slip/error codes. Can also cause 2ND gear starts. The newly Designed AFL valve and spring combo along with a simple cup plug will stop the leak!



4T65-E

K0103 125/125C, 440T4/4T60-4T60E - 4T65E & 4T40/45E



This new Superior Solution® is the fix for prematurely worn case/final drive bushings on the entire popular GM front wheel drive units. It fits all 125 / 125C, 440T4 / 4T60-4T60E - 4T65E & 4T40/45E transmissions.

Upgrade to our newest Teflon coated SuperTuff® Bushing and make it a "must use" on all your rebuilds. There are 3 fixes in each kit.

4L60/700-R4

K004 700-R4, 4L60, 4L60-E 4th Gear Servo Return Spring



- Helps eliminate 2/4 band burning
- 3 fixes per kit

4L60/700-R4



K012 700-R4/4L60-E Super Servo



- Largest apply area available for 700-R4/4L60-E
- 35 percent more apply area than the Corvette servo
- Super positive 1-2 shift
- Quicker servo release on the 4-3 downshift
- Positive 3-2 kick down
- Adjustable pin tip included to set perfect band clearance
- Great for heavy service, towing, racing and off-road

K012-SS Super Servo Seal Replacement Kit

4L60/700-R4

K013 700-R4 / 200-4R High Gear Lock Up Package



- This package services 700R4 and 2004R transmissions, All years
- The High Gear Lock-Up allows lock-up in 4th gear only
- The kit includes a pressure switch and all wiring necessary
- This package also offers instructions for external and internal mounting

4L60/700-R4

K015 700-R4 Up-Shift Sleeve



- The Superior Up-Shift Sleeve will service all 700-R4 valve bodies
- This sleeve allows full throttle 3-4 up-shifts
- The 4-3 detent will become less sensitive at part throttle
- The 700-R4 Up-Shift Sleeve can be installed without removing the valve body from the case

4L60/700-R4

K017 700-R4 Hydraulic Lock-Up Package



This kit allows non-electrical operation of lock up. It works on all 700-R4 valve bodies 81 thru 89. The later 90 thru 93 valve bodies were produced without the valve bore. As long as the bore is in the valve body, the hydraulic package will apply. This kit includes 5 different springs giving 5 select lock up speed choices. This kit includes all valves necessary.

4L60/700-R4

K018 Shift Point Package



The Shift Point Package will service governors in the 700-R4, 400, 350/C and 250/C. The kit includes 6 weights, 6 springs, weight pins & E-clips to offer a wide range of adjustments. This package is a great help when dealing with rear end ratio changes and performance applications.

4L60/700-R4

K020 700-R4/200-4R Low/Reverse Boost Valve & Sleeve



- Replaces smaller diameter valve applications
- This valve will help keep the transmission in manual low to a higher MPH
- Delivers more boost pressure in manual low and manual second
- Replaces worn out O.E. valves.
- Made of hardened steel to resist wear

4L60/700-R4

K022 700-R4/200-4R TV Boost Valve & Sleeve



- Replaces worn out O.E. valves
- Made of hardened steel to resist wear
- Valve boost diameter is set at .471 for higher boost capacity
- Proper tolerance assured at bore mating surfaces

4L60/700-R4

K034 4L60/4L60-E Super Servo 4th Apply Piston & Cover



- 4th apply piston and cover
- Larger apply area over O.E. for more holding capacity in 4th gear
- Lip seal design on piston (less leakage)
- Proper 4-3 (no drag) release
- 6061-T6 billet aluminum
- Can be installed without removing transmission or valve body

K034-SS Super Servo Seal Replacement Kit

4L60/700-R4

70015 700-R4 (All Models) TransAction Kit



Offers 3 levels of Performance:

1. Heavy Duty
 2. Performance Street
 3. Competition
- Helps keep 3-4 clutches alive
 - Better control of manual low to higher road speeds
 - Quick band release on 4-3 downshift
 - Clean positive shifts under normal throttle, super positive shifts under heavy throttle

4L60/700-R4

K052/K058 Universal Adjustable Vacuum Switch



Useful for 700-R4, 200-4R's and other units working without computers and needing help getting lock-up in and out at the proper time. These switches allow the vacuum trigger point to be adjusted between 1 to 6 inches (K052) or 6 to 22 inches (K058). This switch can also be wired-in to be normally open or closed.

4L60/700-R4

K070 4L60/4L60-E/4L65-E 3-4 Clutch Rapid Relief Valve



This patent-pending 4L60/4L60-E/4L65-E, 3-4 Rapid Relief Valve replaces the ball capsule in the input drum with a spring-loaded ball valve to help eliminate clutch drag on the release. It also greatly reduces centrifugal apply in high-performance applications.

4L60/700-R4

K700-R4 700-R4 Shift Correction Package



This valve body kit deals with these problems:

- Inadequate pressure rise
- Burned clutches and bands
- Erratic shift points
- Soft or bump up shifts
- Bump on coast down shifts
- Raises lock up speed
- 2nd and 3rd flare up
- Part throttle searching between 4th and 3rd

K700-R4-V Total Package kit includes
Superior Steel Series Boost Valve|
Part # K020

4L60/700-R4

K700-R4-HP 700-R4 High Performance Kit



This high performance valve body kit is designed to deliver the following:

- Super positive shifts
- Includes Corvette style servo
- Stabilizes 4-3 shift
- Raises lock-up speed
- Superior for performance cars and trucks
- Includes .471 boost valve
- Includes Corvette up shift sleeve

4L60/700-R4

K77877 700-R4/200-4R Unbreakable Ring Kit



Unbreakable Sealed Power Nodular vane rings will not break or bend during pump operation. Double priming springs keep pump pressure stable. Special pressure regulator spring increases line pressure.

TAAT

K044 TAAT Lube Relief Valve Retainer & Clip



This retainer and clip is installed in the pump at the lube relief valve and spring. When this clip is broken, the vehicle may exhibit problems with converter fill. The Superior retainer and clip replaces the thin O.E. clip with a steel end plug held in place with a new sure clip retainer.

A4LD

KA4LD A4LD Shift Correction Package



This valve body kit deals with these problems:

- Late shifts
- Weak shifts
- Delayed reverse
- 3rd clutch failure
- 2-3 flair
- 4-3 flair
- Increase lube
- Special Superior designed steel modulator valve

KA4LD-V Total Package kit includes
Superior Steel Series Boost Valve
Part #K027

A4LD

K027 A4LD Boost Valve & Sleeve



- Replaces worn out O.E. aluminum valves
- Made of hardened steel to resist wear
- Proper tolerance assured at bore mating surfaces.

AOD

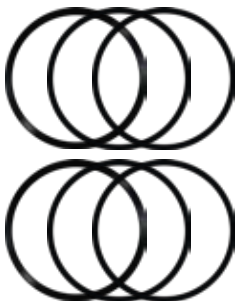
K001 Steel TV Bushing AOD & ATX



Steel TV Bushing replacements for the plastic ones that break. Don't risk losing shift pattern by using O.E. or aftermarket parts - fix it once and forget it.

AOD

K010 AOD/AODE Spiral Ring



The Superior AOD/AOD-E Spiral "Plus" Ring Kit is designed not to fly off the intermediate sprag, even under high RPM. This New Millennium design features a two-piece set with the Spiral Ring and a G-Lock ring that dramatically increases holding capacity of the retaining rings. 3 Fixes per Kit.

AOD

K011 AOD Super Servo



- Helps to eliminate premature overdrive band failure
- AOD "A-Plus" Super Servo delivers better holding capacity
- Positive 4th gearshift
- Perfect for heavy duty and high performance applications
- 11% more apply area than the stock "A" servo designed to increase holding capacity and boost performance

K011-SS Super Servo Seal Replacement Kit

AOD

K025 AOD Boost Valve & Sleeve



- Replaces worn out O.E. aluminum valves
- Made of hardened steel to resist wear
- Proper tolerance assured at bore mating surfaces

AOD

K075 2-3 AOD/AOD-E/4R70W Accumulator Springs



These replacement springs for the AOD, AODE and 4R70W are designed not to coil bind and break like the original springs commonly found in these units. Comes in a package of three springs.

AOD

KAOD AOD Shift Correction Package



This valve body kit deals with these problems:

- Weak 1-2 shifts
- Erratic 1-2 shifts
- Erratic 3-4 shifts
- Down shift shudder
- Premature clutch failure
- Regular and Heavy-Duty Applications

KAOD-V Total Package kit includes
Superior Steel Series Boost Valve
Part # K025

AOD

KAOD-HP AOD High Performance Kit



This high performance valve body kit is designed to deliver the following:

- Super positive shifts
- Improves overall performance
- Eliminates erratic shifts
- Eliminates downshift shudder
- Superior for performance cars and trucks
- This package delivers very firm positive shifts and proper shift timing

SUPERIOR's Bench Buddy® & Accumulator Buddy® May be the Best Friends Transmission Builders Ever Had

Remove Small Burrs and Polish Bores – FAST!

Save time and money with the latest patented Simple Solutions from Superior Transmission Parts. Impregnated with a special super fine abrasive, Bench Buddy® and Accumulator Buddy® brushes easily remove small burrs and polish the inside of a valve/accumulator bore with virtually no enlargement of the bore diameter itself.

- Improves the surface finish of a bore by up to 50%
- Restore smooth valve operation in seconds
- Services bores from a 1/4" to 2"

With these brushes you can use valve bodies and accumulator bores that in the past may have been questionable. No workbench should be without the Bench Buddy® or Accumulator Buddy®.



▼ PART # AB100

Covers bore sizes from 1" to 2"



▲ PART # BB100

Covers bore sizes from 1/4" to 1"

AOD

23001-2 AOD (81-UP) Posi Shift 2 Stage Pac

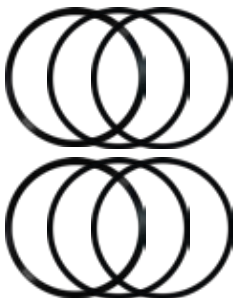


Offers 2 levels of Performance:

1. Heavy Duty
 2. Street & Strip
- Firms up all gears (2nd, 3rd, & 4th)
 - Proper shift timing
 - Cleans up 3-4 and 4-3 shifts
 - Improves overall performance
 - Replace worn out separator plate with the new special design plate

AOD-E/4R70/75E/W

K010 AOD/AODE Spiral Ring



The Superior AOD/AOD-E Spiral "Plus" Ring Kit is designed not to fly off the intermediate sprag, even under high RPM. This New Millennium design features a two-piece set with the Spiral Ring and a G-Lock ring that dramatically increases holding capacity of the retaining rings. 3 Fixes per Kit.

AOD-E/4R70/75E/W

K026 AOD-E/4R70W Boost Valve & Sleeve



- Replaces worn out O.E. aluminum valves
- Made of hardened steel to resist wear
- Proper tolerance assured at bore mating surfaces

AOD-E/4R70/75E/W

K073 AOD-E/4R70W Pressure Regulator Valve



The OE. Valve will wear the end of the valve land; this wear causes a loss of line pressure and boost response. Our valve extends the problem land area where the wear occurs and moves the working area more into the valve body bore that has not worn. **No reamer required.**

AOD-E/4R70/75E/W

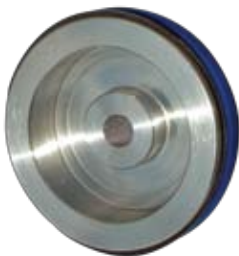
K075 2-3 Accumulator Springs



These replacement springs for the AOD, AODE and 4R70W are designed not to coil bind and break like the original springs commonly found in these units. Comes in a package of three springs.

AOD-E/4R70/75E/W

K085 AOD-E/4R70W Super Servo



- Greater holding capacity
- A more positive 4th gear
- Helps eliminate premature overdrive band failure
- This servo also offers an additional Teflon sealing ring for better centering and sealing along with a high temperature deep groove lip seal

K085-SS Super Servo Seal Replacement Kit

AOD-E/4R70/75E/W

K092 4R70E/W & 4R75E/W 2001- up SuperTuff® Plate



The Superior SuperTuff® Plate is zinc coated, extra thick and is the perfect replacement for the stock valve body separator plates. This plate eliminates cracking and cross leaks caused by constant pounding from the 2-3 Accumulator Piston Spring Retainer on the stock separator plate. Snubber included.



AOD-E/4R70/75E/W

K0102 AOD-E/4R70W/4R75W Adjust-A-Pin



Our Unique, adjuster/locking set-up is just what you need for confidence in adjusting and keeping the adjustment where you set it. This "Tru-Fit" Pin doesn't need seals or o-rings to properly address the sometimes "slightly worn" bore. This unique Problem Solver comes with our new Band support tool, the "Jimmy Clip". This Clip is like a 3rd hand when it comes to removal and installation of any overdrive band servo pin.



AOD-E/4R70/75E/W

KAOD-E AOD-E/4R70W/4R75W Shift Correction Package



KAOD-E-V Total Package kit includes
Superior Steel Series Boost Valve
Part # K026

This valve body kit deals with these problems:

- Soft sloppy 1-2 shifts
- Inadequate lube
- Overdrive band failure
- 3rd clutch failure
- 2nd roller clutch failure
- Soft sloppy 3-4 shifts
- Converter shudder
- Works on AOD-E/4R70W/4R75W transmissions

AOD-E/4R70/75E/W

23007 AOD-E/4R70W/4R75W (91-UP) TransAction Kit



Offers 3 levels of Performance:

1. Heavy Duty
 2. Street & Strip
 3. Full Competition
- Increases lube
 - Second roller clutch, high rpm failure
 - Proper shift duration timing
 - Third and forward clutch burn-up
 - OD band burn-up and tie-up
 - Newly designed OD servo piston
 - No leak performance design
 - 2-3 accumulator piston
 - Includes steel boost valve and sleeve to replace worn OEM

AOD-E/4R70/75E/W

PR204/207/208 PressureRiser Package



Individually packaged Superior PressureRisers are complete with everything you need to service one unit including easy to read instructions. Simply choose from Standard (PR204), Heavy Duty (PR207) or Heavy Duty + (PR208) applications and order the PressureRiser Package that you feel is right for the job.

AOD-E/4R70/75E/W

PR232 AODE/4R70W Driver Adjustable PressureRiser



The Driver Adjustable PressureRiser is a control module that is mounted inside the vehicle allowing the driver to switch "on the fly" from no modification to Standard, Heavy Duty, or High Performance. It allows the driver to give the transmission the extra holding power needed when towing and adjust the comfort level to the driver's preference when not towing.

AOD-E/4R70/75E/W

PT4R75 4R75E/W PowerTow Kit 2001-UP



- Specifically designed to be programmer friendly
- Firms shifts, increases holding power
- reduces clutch slippage-less heat build-up
- Increases cooler flow & upgrades lube circuits
- Allows full time lube to parts
- All steel PR valve assembly
- Several levels of performance
- Can be installed in-vehicle, during rebuild or upgrading torque converter/internals

ATX

K001 Steel TV Bushing AOD & ATX



Steel TV Bushing replacements for the plastic ones that break. Don't risk losing shift pattern by using O.E. or aftermarket parts - fix it once and forget it.

ATX

KATX ATX Shift Correction Package



This valve body kit deals with these problems:

- Sliding 3-2 kick down
- 2nd gear starts
- No up shift when cold
- Inadequate line pressure
- Improves shift quality
- Improves overall performance

AXOD/E/AX4S/N

K006 AXOD - AXOD-E Correction Spring & Clip Kit



Helps eliminate soft 1-2 shifts.

AXOD/E/AX4S/N

K009 AXOD/E/AX4S/AX4N Boost Valve & Sleeve



The Superior Steel Boost Valve and Sleeve replaces the often wore out aluminum boost valve and sleeve. A o-ring was added to prevent loss of pressure rise and intermittent shift problems. Will service AXOD, AXOD-E, AX4S, and AX4N.

AXOD/E/AX4S/N

K041 AXOD-E/AX4S (Steel) 2-3 Servo Control Valve Kit



The valve supplied with this problem solver kit is made of a highly polished steel to resist sticking in the valve body bore replacing the aluminum one that sticks. This occurrence causes a neutralizing condition at a stop.

AXOD/E/AX4S/N

KAXOD AXOD Shift Correction Package



KAXOD-V Total Package kit includes
Superior Steel Series Boost Valve
Part# K009

This valve body kit deals with these problems:

- Late shifts
- 2-3 flair
- Soft sloppy 1-2 shifts
- Downshift bump
- Inadequate lube oil
- Converter chatter
- 2nd gear starts
- Spin up on 3-2 kick down
- Special shims are included to fine tune end clearance

AXOD/E/AX4S/N

KAXOD-E AXOD-E/AX4S Shift Correction Package



This valve body kit deals with these problems:

- Delayed shifts
- Flare on the 3-2 down shifts
- Inadequate lube oil
- Converter chatter
- Soft or sloppy up shifts
- Down shift bump
- Pressure rise problems
- Superior Steel Boost Valve included

AXOD/E/AX4S/N

KAXOD-L AXOD Lube Dam



The AXOD Lube Dam increases the volume of fluid to the planetary assemblies, thus giving proper heat exchange by flooding the front and rear assemblies. This patented Superior product has been featured at ATSG seminars and in the ATSG technical manual. Covers the AXOD/AXOD-E/AX4S transmissions.

AXOD/E/AX4S/N

PR204/206/207 PressureRiser Package



Individually packaged Superior PressureRisers are complete with everything you need to service one unit including easy to read instructions. Simply choose from Standard (PR204), Heavy Duty (PR206) or Heavy Duty + (PR207) applications and order the PressureRiser Package that you feel is right for the job.

AXOD/E/AX4S/N

PR233 AXODE/AX4S/AX4N Driver Adjustable PressureRiser



The Driver Adjustable PressureRiser is a control module that is mounted inside the vehicle allowing the driver to switch “on the fly” from no modification to Standard, Heavy Duty, or High Performance. It allows the driver to give the transmission the extra holding power needed when towing and adjust the comfort level to the driver’s preference when not towing.

4F50N

K084 AX4N / 4F50N Capacity Modulator Valve Springs



The 1-2 & 2-3 4F50N Capacity Modulator Valve Springs contained in this kit will help clean up and improve your overall shifts. This kit contains enough springs to do 3 transmissions.

C4

61510 C-4 (70-UP) TransAction Kit



Offers 3 levels of Performance:

1. Heavy Duty
 2. Street & Strip
 3. Full Competition
- Offers super positive shifts
 - Retains passing gear
 - Adjustable shift points
 - Eliminates excessive shift overlap
 - works on 6 and 8 cylinder engines with both large and small bell housings
 - Delivers full manual control at any speed which increases the overall performance level

C6

KC-6 C-6 Shift Correction Package



This valve body kit deals with these problems:

- Premature clutch and band failure
- Increases line and lube pressure
- Passing gear spin up
- Soft 1-2 shifts
- Soft 2-3 shifts
- Clutch chatter
- Regular, Heavy Duty and Diesel applications

KC-6-V Total Package kit includes
Superior Steel Series Boost Valve
Part # K028

C6

K016 C6-R Super Servo



- The Superior C6-R Super Servo performs as the Ford "R" servo
- Due to the apply-to-release ratio, this servo delivers the best overall shift feel and timing of any servo combination
- Delivers positive 1-2 and 2-3 shifts
- Delivers a clean 3-2 kick down
- Unique design 2nd apply area uses a lip seal instead of an O-ring for better static release into 3rd

K016-SS Super Servo Seal Replacement Kit

C6

K028 C6 Boost Valve and Sleeve



- Replaces worn out O.E. valves
- Replaces gas and diesel valve body applications
- Made of hardened steel to resist wear
- Proper tolerance assured at bore mating surfaces

C6**51310-2 C-6 (64-UP) Posi Shift 2 Stage Pac****Offers 2 levels of Performance:**

1. Heavy Duty
 2. Street & Strip
- Firms up 1-2 and 2-3 shifts
 - Better shift timing
 - Quicker throttle response
 - Improves overall performance
 - Replaces worn out separator plate with the new special design plate

C6**51312 C-6 (67-UP) TransAction Kit****Offers 3 levels of Performance:**

1. Heavy Duty
 2. Street & Strip
 3. Full Competition
- Offers super positive shifts
 - Separator plate included
 - Retains passing gear
 - This kit improves shift timing to eliminate the slide 2-3 shift under heavy throttle
 - Delivers full manual control at any speed, which increases the overall performance level

CD4E

KCD4E CD4E Shift Correction Package



This valve body kit deals with these problems:

- TCC. Shuttle or abort
- Runaway high pressure
- Better lube to problem areas
- Consistent reverse clutch apply
- Salvages worn valve bodies
- Improves overall performance
- Code 628

E4OD/4R100

K024 E4OD/4R100 Boost Valve & Sleeve



- Replaces worn out O.E. aluminum valves
- Made of hardened steel to resist wear
- Proper tolerance assured at bore mating surfaces

E40D/4R100

K035 E40D/4R100 Outer Accumulator Springs



Replaces worn or broken OEM outer accumulator springs without having to rob another valve body. 3 Springs included in kit.

E40D/4R100

K040 E40D/4R100 Accumulator Body Repair Kit



- 3 highly polished steel accumulator regulator valves with a cleaning groove
- 3 new accumulator regulator springs
- Bore dressing brush
- These replacement no-stick accumulator valves in this kit are designed to help return the accumulator body back to normal operation

E40D/4R100

K043 E40D (No Bang) Low Reverse Modulator Valve Spring



When clutch clearance between the coast direct and low reverse clutches don't time up just right a harsh engagement will result. The springs supplied in this problem solver will help to make the engagement right. This kit will work on 89-98. Includes enough springs to fix three transmissions.

E40D/4R100

K062 E40D/4R100 Pump Correction Package



- Helps to eliminate reoccurring Code 62 in the computer
- Full time lube and increased cooler flow
- Bushing walking and spinning
- Replacement of O.E. plastic drain back valve, with metal valve
- Improves pump durability.
- Includes PWM Conversion kit for On-Off Lock up

E4OD/4R100

K066 E4OD/4R100 Stay Put Filter Clip



Uncontrollable lock-up that kills the motor in reverse is among the most common symptoms when the filter starts to drop out of the pump. This product comes with 2 clips per package and is designed to hold the filter in for the E4OD/4R100 transmissions.

4R100

K0106 4R100 1-2 Shift Valve Spring 98-Up



Complaint: Code P0781 1-2 shift error code / P0732 incorrect 2nd gear ratio code. Late, lazy or no up-shift to 2nd. Cause and Superior Correction: The cause could be a broken or bent / distorted / fatigued 1-2 shift spring. The new Superior K0106 is just the fix for not having to rob used valve body's or chance used springs causing re-occurrences. Each K0106 has 3 fixes per box.

E4OD/4R100

K0111 E4OD/4R100 FWD Clutch Hub SuperTuff® Snap Ring



E4OD/4R100 Fwd Clutch Hub
Heavy Duty Snap Ring
Why take a Chance? Install
the New K0111 SuperTuff®
heavy duty snap ring on every
E4OD/4R100 rebuild today! Add
some inexpensive assurance
to keep this from happening to
your next rebuild!

E4OD/4R100

KE4OD E4OD/4R100 Shift Correction Package



KE4OD-V Total Package kit includes
Superior Steel Series Boost Valve
Part # K024

This valve body kit deals with
these problems:

- Converter shudder
- Converter burn up
- Reverse problems • Lube problems
- Weak shifts • Stack shifts
- Front seal blow out
- Regular, Heavy Duty & Diesel Applications
- Addresses codes 62, 628 and other various codes
- Includes PWM Conversion kit for On-Off Lock up

E4OD/4R100

PT4R100 4R100/E4OD PowerTow Kit



- Programmer friendly
- Works on gas or diesel
- Firms shifts and increases holding power
- Includes the PWM conversion kit for On-Off lock-up
- Increases cooler flow & upgrades lube circuits
- Allows full time lube to parts
- Several levels of performance
- Works on E4OD & 4R100 transmissions

E4OD/4R100

PR204/205/206 PR209/210/211 PressureRiser Package



Individually packaged Superior PressureRisers are complete with everything you need to service one unit including easy to read instructions. Simply choose from Standard, Heavy Duty or Heavy Duty + applications and order the PressureRiser Package that you feel is right for the job.

89-E93: PR204(SD), PR205(HD), PR206(HD+)
L93-01: PR209(SD), PR210(HD), PR211(HD+)

E40D/4R100

PR231/235 E40D/4R100 Driver Adjustable Pressure Riser



The Driver Adjustable PressureRiser is a control module that is mounted inside the vehicle allowing the driver to switch “on the fly” from no modification to Standard, Heavy Duty, or High Performance. It allows the driver to give the transmission the extra holding power needed when towing and adjust the comfort level to the driver’s preference when not towing.

4F27E/FNR5

K4F27E 4F27E/FNR5 Shift Correction Package



This valve body kit deals with these problems:

- Soft shifts and flairs
- Premature band failure
- Code P0741 (T.C.C. slippage)
- Broken solenoid P.R. valve spring
- Worn or damaged accumulator bores
- Accumulator Buddy “Tool” included
- Newly designed accumulator pistons included



4R44/55/5R55E

K4R/5R55E 4R44-E/4R55-E/5R55-E Shift Correction Package



This valve body kit deals with these problems:

- Delay reverse
- Soft sliding shifts
- Overlap shift timing
- 3rd gear slips
- Slips or loss of forward
- Low pressure dips
- Regular & heavy duty options

4R44/55/5R55E

K037 4R44/55E/5R55E Boost Valve & Sleeve Kit



This Steel Series replacement boost valve & sleeve kit gives you a perfectly dialed in ratio slightly higher than the stock valve. This new valve helps eliminate all the problems associated with a worn out stock aluminum valve such as low line pressure, softer shifts and cross leaks.

4R44/55/5R55E

PR201 PR201 PressureRiser Package



Individually packaged Superior PressureRisers are complete with everything you need to service one unit including easy to read instructions. This Standard Duty PressureRiser Package is just right for the job.

5R55W/N/S

K060 5R55W/N/S Line Pressure Relief Valve



The 5R55W/N/S may exhibit a no movement or slipping condition after start-up. This condition can be caused from a sticking line pressure relief valve in the pump. Superior's newly designed relief valve insures consistent pressure control with a no stick blow-off ball design.

5R55W/N/S

K0105 5R55W/N/S HD FWD RG SuperTuff® Snap Ring



5R55W/N/S Front Hub / Front ring Gear Heavy Duty Snap Ring
Why take a Chance? Install the New K0105 SuperTuff® heavy duty snap ring on every 5R55W/N/S rebuild today! Add some inexpensive assurance to keep this from happening to your next rebuild!

5R55W/N/S

K5R55W/N/S Shift Correction Package



This Shift Correction Package includes: * Our Ever Popular K060 "No Stick" Line Pressure Relief Valve Kit * New Lock-up upgrade system that allows an On-Off Type Apply that is proof the lock up apply does not have to be firm and harsh to be fixed * 3-4 Drum Piston return springs replace the often found fatigued originals * Addresses several TCC error & shift solenoid error codes as well as P0740

6F35/6T30/6T40

K099 6F35/6T40 Axle Bushing & Seal Kit



The durable bushings and top-quality seals included in the K0100 kit may be refilled: Sub kit part number is K099 includes (1) SuperTuff® bushing and (1) premium seal

6F35/6T30/6T40

K0100 6F35/6T40 Axle Tool Kit



This kit includes a high-quality, 3-piece tool set designed for quick removal of the worn bushing and an indexed re-installation of the SuperTuff® bushing. The new SuperTuff® bushing is 23% wider & Teflon® coated with a lube window that allows more oil in to provide better lubrication. Kit includes (5) axle seals and (5) SuperTuff® Teflon® bushings.

6R60-6R80

K095 ZF6HP/6R60/6R75/80 "Sure Seal"™ End Plug Kit



With our new ZF6HP19, 24,26,30,32 and Ford 6R60 thru 6R75/80 End Plug Kits and Pressure Regulator Support Sleeve, you won't cut the seals on the sharp bore clip retainer slots. This Kit seals and prevents fluid loss of the often loose and worn sides of the stock end plugs and the worn O.E. P.R. Valve Sleeve. Addresses various clutch apply codes.

404-670

K071 Chrysler Manual Control Shaft Seal Saver Kit



The Chrysler shifter seal saver is designed to be an economical way to add support to the manual control shaft at the case to help prevent a leak at the seal. The shifter seal saver will work on all 904-727-42RH/RE-46RH/RE-47RH/RE-404-413-670 units. The problem solver will service 3 units per package.

404-670

K404-670 404-670 Shift Correction Package



This valve body kit deals with these problems:

- Premature band failure
- Sticking governor
- Overlap 2-3 shift
- Premature clutch failure
- Improves overall performance
- 3 level options: regular, heavy duty, plus full manual

904

K030 904/500 Low & Reverse Steel Servo



- Stabilized piston will not flip in the servo bore
- Moves lip seal up and out of worn area in bore. (Case saver)
- Constructed of steel for strength

K030-SS Super Servo Seal Replacement Kit

904**K038 727/904/500/518 No-stick Steel Series Governor Valve**

The K038 no-stick steel series governor valve is designed to replace the commonly mushroomed out aluminum OE valve that is the leading cause for a sticking governor problem.

904**K056 904/500-727/618 Intermediate Servo Spacer**

This spacer works great to clean up the 1-2 shift as well as better time the servo release on the 2-3 up-shift. The 3-2 kick down will clean up as well. 727 servos can take two spacers while 518/618 servos will only require one. This problem solver will supply 5 spacers per box.

904

K071 Chrysler Manual Control Shaft Seal Saver Kit



The Chrysler shifter seal saver is designed to be an economical way to add support to the manual control shaft at the case to help prevent a leak at the seal. The shifter seal saver will work on all 904-727-42RH/RE-46RH/RE-47RH/RE-404-413-670 units. The problem solver will service 3 units per package.

904

KTF-TC TF-TC Shift Correction Package



This valve body kit deals with these problems:

- Lockup shudder
- Premature clutch failure
- Premature band failure
- Inadequate lube oil
- Inadequate line pressure
- Converter burn up
- Weak 2nd and 3rd shifts
- Full time lube
- Addresses code 742

904

10430 TF-TC (62-UP) TransAction Kit



Offers 3 levels of Performance:

1. Heavy Duty
 2. Street & Strip
 3. Full Competition
- Offers super positive shifts
 - Delivers more oil to direct clutch
 - Eliminates excessive shift overlap
 - This TransAction kit will work on 904 and 727 transmissions with both 6 and 8 cylinders
 - Delivers full manual control at any speed, which increases the overall performance level

727

K029 727/518 Low & Reverse Steel Servo



- Stabilized piston will not flip in the servo bore
- Moves lip seal up and out of worn area in bore. (Case saver)
- Constructed of steel for strength
- Steel servo pin included

K029-SS Super Servo Seal Replacement Kit

727

K031 727/518/618 Heavy Duty Intermediate Band Strut



- This band strut is constructed of durable steel
- Reinforced, it eliminates bending and buckling under extreme heavy duty or performance applications
- Provides better holding capacity and longer transmission life

727

K038 727/904/500/518 No-stick Steel Series Governor Valve



The K038 no-stick steel series governor valve is designed to replace the commonly mushroomed out aluminum OE valve that is the leading cause for a sticking governor problem.

727

K056 904/500-727/618 Intermediate Servo Spacer



This spacer works great to clean up the 1-2 shift as well as better time the servo release on the 2-3 up-shift. The 3-2 kick down will clean up as well. 727 servos can take two spacers while 518/618 servos will only require one. This problem solver will supply 5 spacers per box.

727

K063 727 End Play Shim Kit



The shims provided are designed to be placed under the OE washer of the forward clutch drum. This allows the endplay to be tightened up without pulling the input shaft ring area outward from the stator support shaft. This kit includes three .025 shims and three .015 shims.

727

K071 Chrysler Manual Control Shaft Seal Saver Kit



The Chrysler shifter seal saver is designed to be an economical way to add support to the manual control shaft at the case to help prevent a leak at the seal. The shifter seal saver will work on all 904-727-42RH/RE-46RH/RE-47RH/RE-404-413-670 units. The problem solver will service 3 units per package.

727

K080 727/518/618 Super Servo



- Larger than O.E. = Better holding Power.
- Firmer 1-2 Shift
- More Positive 2-3 Shift
- Perfect for Heavy-Duty and Performance Applications
- Includes Heavy Duty Band Strut

K080-SS Super Servo Seal Replacement Kit

727

K080-MAG 727/518/618 Magnum Super Servo



Dodge Magnum 2nd gear Super Servo kit. Includes the New PowerStrut and PowerWedge components making this the strongest Servo Kit available. Especially for use with hi-ratio levers (4.7 thru 5.2). Considered a "Must-Use" in any Puller/Hauler/Performance Diesel Application. Fits all 1962-up 727/518/618/46-47RH-RE & 48RE units. Larger than O.E. = Better holding Power.

727

KTF-TC TF-TC Shift Correction Package



This valve body kit deals with these problems:

- Lockup shudder
- Premature clutch failure
- Premature band failure
- Inadequate lube oil
- Inadequate line pressure
- Converter burn up
- Weak 2nd and 3rd shifts
- Full time lube
- Addresses code 742

727

10430 TF-TC (62-UP) TransAction Kit



Offers 3 levels of Performance:

1. Heavy Duty
 2. Street & Strip
 3. Full Competition
- Offers super positive shifts
 - Delivers more oil to direct clutch
 - Eliminates excessive shift overlap
 - This TransAction kit will work on 904 and 727 transmissions with both 6 and 8 cylinders
 - Delivers full manual control at any speed, which increases the overall performance level

500/42/44RE

K030 904/500 Low & Reverse Steel Servo



- Stabilized piston will not flip in the servo bore
- Moves lip seal up and out of worn area in bore. (Case saver)
- Constructed of steel for strength

K030-SS Super Servo Seal Replacement Kit

500/42/44RE

K038 727/904/500/518 No-stick Steel Series Governor Valve



The K038 no-stick steel series governor valve is designed to replace the commonly mushroomed out aluminum OE valve that is the leading cause for a sticking governor problem.

500/42/44RE

K055 A500/A618 End Play Shim Kit



The shims provided are designed to be placed under the 3-tang washer of the forward clutch drum. This allows the endplay to be tightened up without pulling the input shaft ring area outward from the stator support shaft. This kit includes three .025 shims and three .015 shims.

500/42/44RE

K056 904/500-727/618 Intermediate Servo Spacer



This spacer works great to clean up the 1-2 shift as well as better time the servo release on the 2-3 up-shift. The 3-2 kick down will clean up as well. 727 servos can take two spacers while 518/618 servos will only require one. This problem solver will supply 5 spacers per box.

500/42/44RE

K065 TCC Boost Valve Clip



The TCC Boost Valve Clip is designed to replace the OE clip that is frequently found broken. Featuring a unique design, the TCC Boost Valve Clip also replaces the cover plate where the boost orifice has already been enlarged to increase TCC apply pressure (500-618 Units).

500/42/44RE

K071 Chrysler Manual Control Shaft Seal Saver Kit



The Chrysler shifter seal saver is designed to be an economical way to add support to the manual control shaft at the case to help prevent a leak at the seal. The shifter seal saver will work on all 904-727-42RH/RE-46RH/RE-47RH/RE-404-413-670 units. The problem solver will service 3 units per package.

500/42/44RE

K074 Chrysler Steel (No Stick) Throttle Valve & Plunger



The Steel Series Problem Solver replaces the stock aluminum plunger valve; which is prone to wear on the end, at the throttle cam linkage. This wear causes a loss of throttle pressure control. The main throttle control valve is included to replace the OE aluminum valve.

500/42/44RE

K500-618 500-618 Shift Correction Package



- Premature band failure
- Inadequate line rise
- Slow engagements
- Premature clutch failure
- Lower 2-3 shift MPH
- Full time lube
- Rapid fill manual valve
- Services regular, heavy duty, gas, and diesel
- Improves overall performance
- Services all 89-98 42-47 RH & RE units
- Addresses code 38 & other various codes

500/42/44RE

K500-618-L 500-618 Late Shift Correction Package



- Premature band failure
- Inadequate line rise
- Slow engagements
- Premature clutch failure
- Lower 2-3 shift MPH • Full time lube
- Rapid fill manual valve
- Services regular, heavy duty, gas, and diesel
- Improves overall performance
- Service all 99 and up 42/44/46/47-RE units
- Addresses code 740, 1763 & other various codes

500/42/44RE

10518 500-618 TransAction Kit



Offers 3 levels of Performance:

1. Heavy Duty
 2. Street & Strip
 3. Full Competition
- Quicker throttle response
 - Helps keep clutches and band alive under extreme demand
 - Services A500-A618, 42RE-47RE (1989-2003)
 - The rapid fill manual valve allows converter charge when transmission is in park
 - services both gas and diesel motors
 - Addresses codes 1763, 740 & 38

518/618/46/47RE

K029 727/518 Low & Reverse Steel Servo



- Stabilized piston will not flip in the servo bore
- Moves lip seal up and out of worn area in bore. (Case saver)
- Constructed of steel for strength
- Steel servo pin included

K029-SS Super Servo Seal Replacement Kit

518/618/46/47RE

K031 727/518/618 Heavy Duty Intermediate Band Strut



- This band strut is constructed of durable steel
- Reinforced, it eliminates bending and buckling under extreme heavy duty or performance applications
- Provides better holding capacity and longer transmission life

518/618/46/47RE

K038 727/904/500/518 No-stick Steel Series Governor Valve



The K038 no-stick steel series governor valve is designed to replace the commonly mushroomed out aluminum OE valve that is the leading cause for a sticking governor problem.

518/618/46/47RE

K055 A500/A618 End Play Shim Kit



The shims provided are designed to be placed under the 3-tang washer of the forward clutch drum. This allows the endplay to be tightened up without pulling the input shaft ring area outward from the stator support shaft. This kit includes three .025 shims and three .015 shims.

518/618/46/47RE

K056 904/500-727/618 Intermediate Servo Spacer



This spacer works great to clean up the 1-2 shift as well as better time the servo release on the 2-3 up-shift. The 3-2 kick down will clean up as well. 727 servos can take two spacers while 518/618 servos will only require one. This problem solver will supply 5 spacers per box.

518/618/46/47RE

K065 TCC Boost Valve Clip



The TCC Boost Valve Clip is designed to replace the OE clip that is frequently found broken. Featuring a unique design, the TCC Boost Valve Clip also replaces the cover plate where the boost orifice has already been enlarged to increase TCC apply pressure (500-618 Units).

518/618/46/47RE

K071 Chrysler Manual Control Shaft Seal Saver Kit



The Chrysler shifter seal saver is designed to be an economical way to add support to the manual control shaft at the case to help prevent a leak at the seal. The shifter seal saver will work on all 904-727-42RH/RE-46RH/RE-47RH/RE-404-413-670 units. The problem solver will service 3 units per package.

518/618/46/47RE

K074 Chrysler Steel (No Stick) Throttle Valve & Plunger



The Steel Series Problem Solver replaces the stock aluminum plunger valve; which is prone to wear on the end, at the throttle cam linkage. This wear causes a loss of throttle pressure control. The main throttle control valve is included to replace the OE aluminum valve.

518/618/46/47RE

K080 727/518/618 Super Servo



- Larger than O.E. = Better holding Power.
- Firmer 1-2 Shift
- More Positive 2-3 Shift
- Perfect for Heavy-Duty and Performance Applications
- Includes Heavy Duty Band Strut

K080-SS Super Servo Seal Replacement Kit

518/618/46/47RE



K080-MAG 727/518/618 Magnum Super Servo



Dodge Magnum 2nd gear Super Servo kit. Includes the New PowerStrut and PowerWedge components making this the strongest Servo Kit available. Especially for use with hi-ratio levers (4.7 thru 5.2). Considered a "Must-Use" in any Puller/Hauler/Performance Diesel Application. Fits all 1962-up 727/518/618/46-47RH-RE & 48RE units. 1 Larger than O.E. = Better holding Power.

518/618/46/47RE

K500-618 500-618 Shift Correction Package



- Premature band failure
- Inadequate line rise
- Slow engagements
- Premature clutch failure
- Lower 2-3 shift MPH • Full time lube
- Rapid fill manual valve
- Services regular, heavy duty, gas, and diesel
- Improves overall performance
- Services all 89-98 (42-47 RH & RE units)
- Addresses code 38 & other various codes

518/618/46/47RE

K500-618-L 500-618 Late Shift Correction Package



- Premature band failure
- Inadequate line rise
- Slow engagements
- Premature clutch failure
- Lower 2-3 shift MPH • Full time lube
- Rapid fill manual valve
- Services regular, heavy duty, gas, and diesel
- Improves overall performance
- Service all 99 and up (42/44/46/47-RE units)
- Addresses code 740, 1763 & other various codes

518/618/46/47RE

10518 500-618 (89-UP) TransAction Kit



Offers 3 levels of Performance:

1. Heavy Duty
 2. Street & Strip
 3. Full Competition
- Quicker throttle response
 - Helps keep clutches and band alive under extreme demand
 - Services A500-A618, 42RE-47RE (1989-2003)
 - The rapid fill manual valve allows converter charge when transmission is in park
 - services both gas and diesel motors
 - Addresses codes 1763, 740 & 38

48RE

K031 727/518/618 Heavy Duty Intermediate Band Strut



- This band strut is constructed of durable steel
- Reinforced, it eliminates bending and buckling under extreme heavy duty or performance applications
- Provides better holding capacity and longer transmission life

48RE

K055 A500/A618 End Play Shim Kit



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48RE

K056 904/500-727/618 Intermediate Servo Spacer



This spacer works great to clean up the 1-2 shift as well as better time the servo release on the 2-3 up-shift. The 3-2 kick down will clean up as well. 727 servos can take two spacers while 518/618 servos will only require one. This problem solver will supply 5 spacers per box.

48RE

K071 Chrysler Manual Control Shaft Seal Saver Kit



The Chrysler shifter seal saver is designed to be an economical way to add support to the manual control shaft at the case to help prevent a leak at the seal. The shifter seal saver will work on all 904-727-42RH/RE-46RH/RE-47RH/RE-404-413-670 units. The problem solver will service 3 units per package.

48RE

K080 727/518/618 Super Servo



- Larger than O.E. = Better holding Power.
- Firmer 1-2 Shift
- More Positive 2-3 Shift
- Perfect for Heavy-Duty and Performance Applications
- Includes Heavy Duty Band Strut

K080-SS Super Servo Seal Replacement Kit

48RE

K080-MAG 727/518/618 Magnum Super Servo



Dodge Magnum 2nd gear Super Servo kit. Includes the New PowerStrut and PowerWedge components making this the strongest Servo Kit available. Especially for use with hi-ratio levers (4.7 thru 5.2). Considered a "Must-Use" in any Puller/Hauler/Performance Diesel Application. Fits all 1962-up 727/518/618/46-47RH-RE & 48RE units. Larger than O.E. = Better holding Power.

48RE

K086 618/48RE Low Reverse Super Servo



- Stabilizes piston so it will not flip or break in the bore
- Constructed of 6061-T6 billet aluminum for strength
- Steel servo pin included

K086-SS Super Servo Seal Replacement Kit

48RE

K48RE 48RE Shift Correction Package



This valve body kit deals with these problems:

- Code 740
- Inadequate Line Pressure
- Premature Clutch Failure
- No-Stick Throttle Valve
- Rapid Fill Manual Valve
- Boost Valve Plate & Clip
- Slow Engagements
- Premature Band Failure
- Covers all 48RE 2003-up gas & diesel

4HP22

K002/3/7/8 4HP22 Replacement Seals

Part# K002: Replacement teflon seals used with the (#K4HP22) clutch correction package (3) per kit

Part# K003: Replacement wheel for K4HP22

Part# K007: Helps eliminate soft shifts, erratic passing gear and lock-up searching on 4HP22 w/ TV Cable

Part# K008: Helps eliminate soft shifts, erratic passing gear and lock-up searching on 4HP22 w/Electronics

4HP22

K4HP22 4HP22 Clutch Correction Package



- Helps correct burned forward clutches, slipping in drive, reverse only, creeping in neutral, short life rebuilds
- Kit includes the no go tool to test stator support condition, Custom composite teflon stator rings, Buffer wheel and forward clutch piston modification information with drill bit

540E

STL-540E 540-E Valve Body Upgrade Kit



The 540E TransLab Valve Body Upgrade Kit corrects or prevents the following problems:

- Slide or Slip-Bump 1-2
- Stacked Shifts
- Poor Cooler Flow (Burned Fluid & Converter)
- Soft 2-3
- Harsh Engagements
- Improves Overall Performance

722.3/4

K722A-D 722.3/722.4/722.5 Diesel Shift Correction Package



This valve body kit deals with these problems:

- Harsh 1-2 shift
- Soft or flare 2-3 shifts
- Slip or flare 2-3 (cold)
- Soft or flare 3-4 shifts
- Stacked 2-3 shifts
- Covers 1980-95 Diesel year models

722.3/4

K722A-G 722.3/722.4/722.5 Gas Shift Correction Package



This valve body kit deals with these problems:

- Harsh 1-2 shift
- Soft or flare 2-3 shifts
- Slip or flare 2-3 (cold)
- Soft or flare 3-4 shifts
- Covers 1980-95 Gas year models

722.6/NAG 1

K050 Mercedes 722.6/NAG1 Chico Bushing Kit



The 722.6 Chico Bushing Kit features the new smaller hub bushing that fits the only new output shaft available from Mercedes. This high quality naval brass bushing allows the use of the new output shaft with the earlier drum. The kit also includes the earlier sized bushing to replace the stock bushing.

722.6/NAG 1

K090 722.6/NAG1 End Play Adjustment Package



The 722.6/NAG1 End Play Adjustment Package lets you adjust both endplays when planetary gear sets and other hard parts are changed. Using the specially designed Shaft Shims you can confidently adjust the input shaft even when the rear end play is good. Contains three sets of four input & output shims.

722.6/NAG 1

K093 722.6/NAG1 Valve Body Bore Repair Package



- Includes reamer guide, alignment tool, reamer, necessary hardware, five hardened steel replacement valves and a bench buddy bore brush
- Works on Mercedes 722.6, Chrysler NAG1, Jeep W5A/J and Jaguar unit W5A
- Helps to eliminate Vibration, Shudder - Bump/Bang and stalled engine issues
- The 5-fix Package - One Great Price

Part #K094 Singular Valve Reloads

722.6/NAG-1

K094 722.6/NAG-1 Lubrication Pressure Regulator Valve



Singular valve reloads for the Superior Part # K093 722.6/NAG-1 Lubrication Pressure Regulator (LPR) Valve Bore Repair Package. CAUTION: This valve is not a stand-alone product, you MUST use a K093 FIRST and IT will NOT fit in modified bores of anyone's Copy of our Patent Pending Product.

722.6/NAG1/722.9

K0109 Mercedes 722.6/NAG1/722.9 Chico Bushing Kit Version II



The 722.6/9 Chico Bushing Kit features the new high quality naval brass bushing replacing the caged bearing and seal in the K2 drum that often fails. This bushing also provides more surface area for more stability.

AISIN SEIKI/450-43LE

K081 Aisin Seiki 450-43LE Cut Back Sleeve



Put an end to having to replace an entire 450-43LE-valve body when the stock cast aluminum 450-43LE cut back valve breaks. Made of hardened steel.

F4AEL

STL-F4A-CPR F4A-EL Valve Body Upgrade Kit



The F4A-EL TransLab Valve Body Upgrade Kit corrects or prevent the following problems:

- Delay, Slip, Chatter Reverse
- 3-4 Clutch Failure
- Converter Clutch Failure
- Bumpy 1-2
- 2-3 Flare or Cut loose
- Lock-Up Won't Release
- Improves Overall Performance

KM

STL-175 175 Valve Body Upgrade Kit



The 175 TransLab Valve Body Upgrade Kit corrects or prevents the following problems:

- Coast Downshift Clunks
- 2-3 Flare • End Clutch Failure
- Part Throttle 3-2 Bang
- 4-2 Neutral • 3rd Gear Starts
- Slips or Neutrals in 4th
- Fits all KM OD 4 Solenoid ECT's types. Inc. Diamante F4A33, W4A33, F4A22, F4A23, KM175, KM176, KM177 and all KM'S

KM

STL-175-6 175-6 Valve Body Upgrade Kit



The 175-6 TransLab Valve Body Upgrade Kit corrects or prevents the following problems:

- 2-3 Flare • Slide 1-2 • Mushy 2-3
- Part Throttle 3-2 Bang
- Coast 3-2 Clunk • Delay Reverse
- 4-2 Kick-down Runaway
- Delayed/Soft/Slow N-D Engage
- Fits all 6 solenoid KM electronic OD and the A4AF3 / A4BF2

KM

STL-175-HP 175-HP Valve Body Upgrade Kit



The 175-HP TransLab Valve Body Upgrade Kit corrects or prevents the following problems:

- 2-3 Flair • Coast Downshift Clunks
- Long Soft Slide Shifts
- Part Throttle 3-2 Bang
- Hits Rev Limiter at Full Throttle (Driver must Lift Foot to get 2-3 Shift)
- Slide 1-2 • 3rd Gear Starts
- Fits all KM OD 4 Solenoid ECT's types. Inc. Diamante F4A33, W4A33, F4A22, F4A23, KM175, KM176, KM177

KM

PR201/202/204 PressureRiser Package



Individually packaged Superior PressureRisers are complete with everything you need to service one unit including easy to read instructions. Simply choose from Standard (PR201), Heavy Duty (PR202) or Heavy Duty + (PR204) applications and order the PressureRiser Package that you feel is right for the job.

KM

PR234 RE4 & KM Driver Adjustable PressureRiser



The Driver Adjustable PressureRiser is a control module that is mounted inside the vehicle allowing the driver to switch “on the fly” from no modification to Standard, Heavy Duty, or High Performance. It allows the driver to give the transmission the extra holding power needed when towing and adjust the comfort level to the driver’s preference when not towing.

N4AEL

K005 N4A-EL Correction Spring



- Soft or flared 1-2 shift when warm
- Soft or flared 2-3 shift when warm
- Soft drive or reverse engagements

JR403E

KJR403E JR403E/RE4R03A Shift Correction Package



This valve body kit deals with these problems:

- 2-4 Band Burn up
- Soft Shifts
- 1-2 Accumulator Seal Blow Out
- Inadequate Lube Oil (Planet Failure)
- 4-3/3-4 Shuttle Problems and has HD steps as well

RE4R01A

KRE4R01A RE4R01A Shift Correction Package



This valve body kit deals with these problems:

- 2-4 band burn-up
- Soft shifts
- 1-2 accumulator seal blow-out
- Inadequate lube oil (planet failure)
- Poor line pressure
- 4-3/3-4 shuttle problems
- Regular and H.D. Options all in one kit

RE4R01A

PR201/202/204 PressureRiser Package



Individually packaged Superior PressureRisers are complete with everything you need to service one unit including easy to read instructions. Simply choose from Standard (PR201), Heavy Duty (PR202) or Heavy Duty + (PR204) applications and order the PressureRiser Package that you feel is right for the job.

RE4R01A

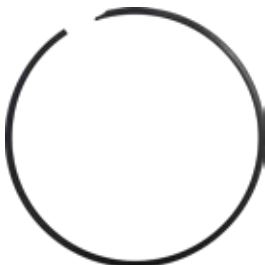
PR234 RE4 & KM Driver Adjustable PressureRiser



The Driver Adjustable PressureRiser is a control module that is mounted inside the vehicle allowing the driver to switch “on the fly” from no modification to Standard, Heavy Duty, or High Performance. It allows the driver to give the transmission the extra holding power needed when towing and adjust the comfort level to the driver’s preference when not towing.

RE5R01A/5A

K0108 RE5R01A/5A SuperTuff® Reverse Brake Snap Ring



The factory original snap ring is very thin, narrow and just plain flimsy. Over time the flexing and “bowing” effects distort the ring and cause it to dish outwards and “pop” out of the groove. When this occurs the retainer plate, waved “crest to crest” release spring and piston will pop out of position and cause a no-move or slip/bind-up in reverse also causing damage to the parts in the rear of the case.

RE5R01A/5A

STL002 RE5R01A/5A Cooler Pressure Relief Valve Upgrade



This new Translab Engineered™ cooler upgrade prevents cooler failure by keeping the cooler pressure down to 70-75 psi instead of 105-115. This kit can also be added to RE5R01A/5A transmissions that do not come with a relief valve to stop it from going full line.

U140-U250

K089 Accumu-Seal Accumulator Bore Repair Package



Each Accumu-Seal Kit includes six patent-pending ringed pistons, plus a specially designed patented Accumulator Buddy® bore brush to clean and prep the accumulator bore surface before inserting the newly designed pistons with Teflon sealing rings. Each kit contains three fixes for U140-U240 Series or two fixes for U150-U250 Series.

U140-U250

K096 U150-U250 End Plug Kit



This End Plug Kit prevents bleed-off of clutch control pressures, solenoid modulating pressures and secondary regulator pressures that can cause a wide range of issues such as codes, slips, flairs, bumps and bangs and eventually clutch failure. Specially designed no-cut oring steel plugs.

U140-U250

K097 U140-U241 End Plug Kit



This End Plug Kit prevents bleed-off of clutch control pressures, solenoid modulating pressures and secondary regulator pressures that can cause a wide range of issues such as codes, slips, flairs, bumps and bangs and eventually clutch failure. Specially designed no-cut oring steel plugs.

U140-U250

STL-U140-U250 Valve Body Upgrade Kit



This kit eliminates or reduces the following complaints:

- Harsh Reverse • Long or slide 1-2
- Increases cooler lube and flow
- Delayed/Sluggish Line Boost in D Ranges
- Hydraulically Induced Runaway Line Pressure
- 2-3 slips and flares & 2-3/3-2 Shuttle Shifts
- Increases Capacity for improved shifting & T.C.C Apply/Release

ZF6HP19-32

K095 ZF6HP/6R60 Sure Seal End Plug Kit



With our new ZF6HP19, 24,26,30,32 and Ford 6R60 thru 6R75/80 End Plug Kits and Pressure Regulator Support Sleeve, you won't have to worry about cutting the seals on the sharp bore clip retainer slots either. This Kit seals and prevents fluid loss of the often loose and worn sides of the stock end plugs and the worn O.E. P.R. Valve Sleeve.

MISC.

AB100 Superior Accumulator Buddy®



The Accumulator Buddy® is a set of three brushes that work in bores ranging from 1 to 2 inches to remove light scratches, small burrs and bore glazing, leaving a clean polished bore for sealing. The Accumulator Buddy® polish bores in seconds, improving the surface finish of a bore by up to 50%. Patented.

MISC.

BB100 Superior Bench Buddy®



Impregnated with a special super fine abrasive, Bench Buddy® brushes easily remove small burrs and polish the inside of a valve bore with virtually no enlargement of the bore diameter itself. Each Bench Buddy® kit features 4 different sized brushes 1/4" to 1". Improves the surface finish of a bore by up to 50%. Patented.

MISC.

K032 Universal Drain Plug Kit



Make oil and filter changes easy. The drain plug kit will work on any transmission oil pan.

MISC.

K067/K068 Transfer Case HD Output Shaft Retaining Ring



Superior Transmission Parts has announced the availability of a very Heavy Duty retaining ring for the Output shaft bearing of the 230/240 Series Transfer cases. These problem solvers come with 3 retaining rings per package. Ask for the K067 (230 series) & K068 (240series).

MISC.

K076/K082 Watch Dog Filter Plus Drain Back Valve



Install Superior's Watch Dog Monitor/Filter after every rebuild, then when the unit comes back for a follow-up inspection, unscrew the housing and look inside for excessive converter clutch lining material. This can be a sure sign of converter or lock-up problems part (K076). Drain back valve added to part (K082).

MISC.

PR260/61/62 Master PressureRiser Assortment & Master Box



Simply connect the Master Control Box (PR261) and go for a ride. Try the ten settings on the Master Control Box while driving and then install the corresponding PressureRiser out of the Master PressureRiser Assortment (PR260) to duplicate the preferred setting. PR262 comes with both the PR260 & PR261.

MISC.

PR280/81/82 4th Gear Overdrive-Lockout



The lockout switch when activated will disallow overdrive even when the shift selector is placed in the overdrive position. This insures the vehicle will not be operated in overdrive even when multiple drivers use it. GM (PR280) / FORD (PR281) / CHRYSLER (PR282)

HONDA

STL-H04-323 Honda 4 SP 4CYL VB Upgrade Kit w/.323 CPC Valves



This kit eliminates or reduces the following complaints:

- Lockup codes & clutch burnout
- T.C.C slip/shudder at low rpm in 3RD gear below 36 mph
- Long, delayed, or double bump reverse to drive engage when hot
- Light to mid throttle 1-2 shudder
- 1-2 slide bump
- Erratic, slip, or bump shifts (sticking CPC valves/leaking plugs)
- Converter/case bearing "walk"

See chart on Pg 111 for kit application

HONDA

STL-H04-365 Honda 4 SP 4CYL VB Upgrade Kit w/.365 CPC Valves



This kit eliminates or reduces the following complaints:

- Lockup codes & clutch burnout
- T.C.C slip/shudder at low rpm in 3RD gear below 36 mph
- Long, delayed, or double bump reverse to drive engage when hot
- Light to mid throttle 1-2 shudder
- 1-2 slide bump
- Erratic, slip, or bump shifts (sticking CPC valves/leaking plugs)
- Converter/case bearing "walk"

See chart on Pg 111 for kit application

HONDA

STL-H05-MDKA Honda 5 SP 6CYL VB Upgrade Kit



This kit eliminates or reduces the following complaints:

- Lockup codes & clutch burnout
- T.C.C slip/shudder at low rpm in 3RD gear below 36 mph
- Long, delayed, or double bump reverse to drive engage when hot
- Light to mid throttle 1-2 shudder
- 1-2 slide bump
- Erratic, slip, or bump shifts (sticking CPC valves/leaking plugs)
- Converter/case bearing "walk"

See chart on Pg 111 for kit application

HONDA

STL-H05-4CYL Honda 5 SP 4CYL VB Upgrade Kit



This kit eliminates or reduces the following complaints:

- Lockup codes & clutch burnout
- T.C.C slip/shudder at low rpm in 3RD gear below 36 mph
- Lockup clutch drag in gear @ idle
- Long, delayed, or double bump reverse to drive engage when hot
- Converter/case bearing "walk"
- Increased cooler flow/improved lube system

See chart on Pg 111 for kit application

SURE-COOL® KIT

HONDA APPLICATION

REFERENCE CHART:

Translab/Superior Part#	Box/Unit Codes
STL-HO4-323	A4RA, B4RA, M4RA, S4RA, BDRA, BMXA, SLXA, B46A
STL-HO4-365	BAXA, B6VA, MAXA, MDWA, MPJA, M6HA
STL-HO4-388	B7TA, B7VA, B7XA, B7YA, B7ZA, M7VA, M7ZA
STL-HO5-388	BAYA, BDGA, BGFA, BGHA, BGRA, BYBA, B7WA, MAYA, MGFA, MGHA, MGSA, M7WA, PVGA, BVGA
STL-HO5-MDKA	BDHA, BDKA, BJFA, BVLA, BWEA, BYFA, B36A, MDKA, MDPA, MDRA, MJBA, MJFA, MYFA, PN3A, PN4A, PSFA, PVLA, P34A, P35A, P36A
STL-HO5-4CYL	BCLA, BZHA, BZJA, BZKA-1, BZKA-5, BZKA-6, BZKA-7, BZNA-1, B90A, GPLA, GPPA-3, GPPA-4, MCLA, MCTA, MKYA, MKZA, MM2A, MM7A, MNZA-5, MPCA, MP5A, MRMA, MZHA, MZJA, MZ- KA-1, MZKA-2, MZKA-3, MZKA-4, MZKA-5, MZKA-8, M91A, SMMA, SPCA, SP5A

LET IT SNOW, LET IT SNOW, LET IT SNOW!



**When Plowing Snow,
Remember PowerTow®
and Get Some...Today!**

3 Heavy Duty PowerTow® Kits Are Available For Your Truck's Performance:

PT4R100: FORD 4R100 / E40D (Part# PT4R100) Fits all years

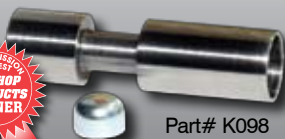
PT4L60-E: GM 4L60E/4L65E (Part# PT4L60-E) Fits 1996 -
Feb. 2005 1st Design Boost Valve Type

PT4R75: FORD 4R75E/W (Part# PT4R75) Fits late 2000-up

Don't forget our Shift Correction Packages®, Super Servos
and Fairbanks Performance Products® for the rest of your
customers demands this winter.

**Be sure to ask your local parts distributor for "Your"
Superior products and do not accept any imitations! Tell
them: "I want my Superior and I need it now!"**

Not Just Another Substitute, But A Real Simple Solution™



Part# K098



The Superior K098 4T65-E AFL Simple Solution™

- Simplifies installation without special tools or reamers
- Restores AFL valve hydraulic circuit integrity
- Controls runaway line/PCS solenoid pressures
- Saves time/install labor = saves you and your customer \$\$\$
- Addresses Code P1811, 2nd gear starts and internal parts damage due to high line pressure

SUPERIOR

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