



1986 - 1995 PICKUP & 4RUNNER

PART # 95200-B SHOWN

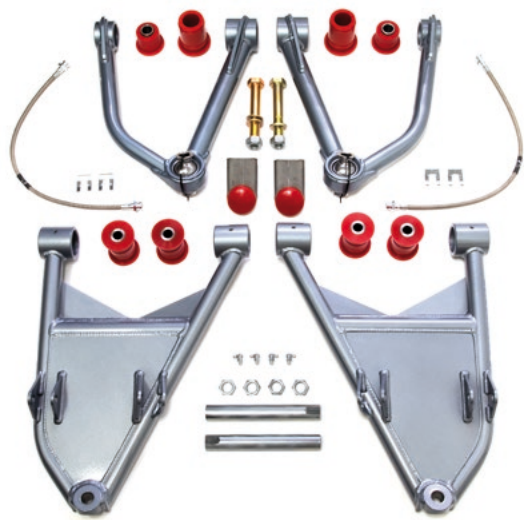
BUILT FOR TRAVEL

**UCA & LONG TRAVEL SUSPENSION
SALES GUIDE**

3.25" LONG TRAVEL SYSTEM - TUBULAR

1986 - 1995 4WD PICKUP & 4RUNNER 2WD/4WD

PART # 95200 [KING/FOX/RADFLO]



Travel	Lift	Track Increase
12" w/ 4WD	3-4"	6.5"



INSTALLATION INSTRUCTIONS



ADDITIONAL PRODUCT INFO & IMAGES

Kit Includes

- UPPER A-ARMS W/ BUSHINGS & ZERK FITTINGS
- LOWER A-ARMS W/ BUSHINGS
- TIE-ROD EXTENSIONS
- WELD-ON DROOP STOPS
- D.O.T. BRAIDED BRAKE LINES
- 1" UNIBALLS W/ RETAINING CLIPS
- BOLT-ON UPPER SHOCK MOUNTS
- GRADE 8 HARDWARE
- HI-MISALIGNMENT SPACERS

Features and Benefits

- 3.25" extended upper and lower control arms bolt to factory mounting locations. Fiberglass fenders are required.
- Upper ball joints are upgraded to 1" stainless steel uniballs for max travel and component strength.
- The "Caddy Kit" is designed to incorporate a coil over shock conversion that uses an 8" travel 2.5" coil over shock. (TC weld on shock hoop kit available separately)
- Several spring rate options allow the ability to customize your ride for your specific application.
- Tubular/plated lower control arms are designed with internal gussets and are pre tabbed for dual 2.5" shock capability.
- Maximize tune ability, overall articulation & performance.
- OEM T100 axles must be installed to retain 4WD when installing the kit on 86-95 Pickups or 4Runners (axles not included).

Recommended Tire & Wheel Combination

Tire	Wheel	Backspace
33"	15 x 7	3.75"

Recommended Primary Shock Setup

2.5" Diameter Extended Travel Coilover Shocks

Shock Manufacturer	Part #
King Shocks	PR-2508-COHRs

Recommended Secondary Shock Setup

2.5" External Bypass Shocks

Shock Manufacturer	Part #
King Shocks	PR2508-BP3H

Note: Requires TC Hoop Part # 95602

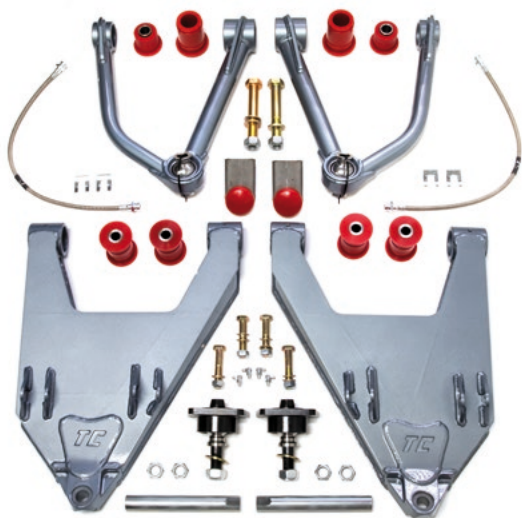
Application Notes

- Suspension travel varies on every vehicle. Welding is required to install supplied droop stops.
- This kit was not intended to use air bumps.

3.25" LONG TRAVEL SYSTEM - BOXED

1986 - 1995 4WD PICKUP & 4RUNNER 2WD/4WD

 **PART # 95200-B [KING/FOX/RADFLO]**



Travel	Lift	Track Increase
12" w/ 4WD	3-4"	6.5"

 **INSTALLATION INSTRUCTIONS**

 **ADDITIONAL PRODUCT INFO & IMAGES**

Kit Includes

- UPPER A-ARMS W/ BUSHINGS & ZERK FITTINGS
- LOWER A-ARMS W/ BUSHINGS
- TIE-ROD EXTENSIONS
- WELD-ON DROOP STOPS
- D.O.T. BRAIDED BRAKE LINES
- LOWER 1" UNIBALL CONVERSION
- 1" UNIBALLS W/ RETAINING CLIPS
- BOLT-ON UPPER SHOCK MOUNTS
- GRADE 8 HARDWARE
- HI-MISALIGNMENT SPACERS

Features and Benefits

- 3.25" extended upper and lower control arms bolt to factory mounting locations. Fiberglass fenders are required. Yields 12" of travel.
- Upper and lower ball joints are upgraded to 1" stainless steel uniballs for max travel and component strength.
- The "Caddy Kit" is designed to incorporate a coil over shock conversion that uses an 8" travel 2.5" coil over shock. (TC weld on shock

hoop kit available separately)

- Several spring rate options allow the ability to customize your ride for your specific application.
- Maximize tune ability, overall articulation & performance.
- OEM T100 axles must be installed to retain 4WD when installing the kit on 86-95 Pickups or 4Runners (axles not included).
- Lower uniball conversion is included.

Recommended Tire & Wheel Combination

Tire	Wheel	Backspace
33"	15 x 7	3.75"

Recommended Primary Shock Setup

2.5" Diameter Extended Travel Coilover Shocks

Shock Manufacturer	Part #
King Shocks	PR-2508-COHR5

Recommended Secondary Shock Setup

2.5" External Bypass Shocks

Shock Manufacturer	Part #
King Shocks	PR2508-BP3H

Note: Requires TC Hoop Part # 95602

Application Notes

- Suspension travel varies on every vehicle. Welding is required to install supplied droop stops.
- This kit was not intended to use air bumps.

PICKUP & 4RUNNER ACCESSORIES FOR 3.25" KITS

ACCESSORIES SPECIFIC TO PART # 95200 & 95200-B

FRONT



HEIM-STEERING UPGRADE



- Maximize wheel travel and component strength while eliminating sloppy steering.
- 4130 zinc plated extended chromoly tie-rods.
- 3/4" 4130 chromoly heim joints replace factory inner and outer tie rod ends.
- Laser cut weld-on double shear steering arm gussets are included.
- Grade 8 hardware and tapered steering arm adapters supplied.

Part # 95099



KING KONG STEERING SYSTEM



- Increase steering response and upgrade component durability with this race proven steering system.
- TC gusseted factory centerlink bolts to the stock location.
- TC gusseted 4130 chromoly pitman arm features a 3/4" ID stainless steel uniball. (core is required)
- Grade 8 hardware is supplied.
- Fully rebuild able system.
- Vehicle must have "Caddy" Idler arm and heim tie-rods to install.

Part # 95695



CADDY IDLER ARM



- Custom 100% bolt on idler arm eliminates sloppy steering and provides better steering response when larger tires are installed.
- Designed to handle extreme elements & perform under race conditions.
- Laser cut brackets bolt to the factory idler arm mounting location.
- Fully rebuild able idler arm features double stacked sealed roller bearings.
- 3/4" Grade 8 hardware includes an inner sleeve to prevent over tightening during maintenance.
- Idler arm comes pre assembled.

Part # 95130



CADDY IDLER ARM - RIGHT HAND DRIVE



- Custom 100% bolt on idler arm eliminates sloppy steering and provides better steering response when larger tires are installed.
- Designed to handle extreme elements & perform under race conditions.
- Laser cut brackets bolt to the factory idler arm mounting location.
- Fully rebuild able idler arm features double stacked sealed roller bearings.
- 3/4" Grade 8 hardware includes an inner sleeve to prevent over tightening during maintenance.
- Idler arm comes pre assembled.

Part # 95130-RHD



LOWER UNIBALL CONVERSION



- Designed to add strength and replace factory lower ball joints that become worn or damaged during off road use.
- 4130 CNC billet machined lower uniball adapters bolt to the factory spindle.
- Fits aftermarket suspension systems that retain factory ball joint & spindle.
- 1" uniballs are feature a stainless steel ball and race for added corrosion resistance.
- TC heat treated custom 17-4 stainless steel hi-misalignment spacers are included.
- Custom tapered head grade 8 hardware allows for maximum articulation and travel.

Part # 95140



GEN 2 "CADDY" KIT WELD-ON SHOCK HOOP



- Pre-bent 4130 chromoly shock hoops are designed to install 8" 2.5 coil over shocks from FOX/KING/Sway A Way.
- CNC laser cut cross shaft bolt on plates are used to construct the coil over shock mount tower that ties into main shock hoop. Extended cross shaft hardware is supplied.
- Included pre cut 4130 chromoly support tubes to maximize upper shock mount strength.
- Secondary shock tabs, weld on remote reservoir mounts and grade 8 hardware is included.
- Welding and grinding are required for installation.

Part # 95602



WELD-ON TRUSS



- Mounts between the rear lower A-arm pivots to prevent frame spread from the weight of the motor during harsh bottom outs.
- Constructed from 4130 chromoly.
- Welding required for installation.

Part # 95286 - Fits 1986-1988 models
95289 - Fits 1989-1995 models



T100 4340 LONG TRAVEL 4WD AXLES



- For use when installing the kit onto 1993-1998 T100 trucks only.
- Designed for use with TC 95200 & 95200-B T100 long travel systems.
- 4340 heat treated 3.25" extended axle shafts and high angle inner CV boots and clamps are included.
- OEM Toyota CV joints must be used, will not fit with new aftermarket or auto part store CV joints.

Part # 95300

PICKUP & 4RUNNER ACCESSORIES FOR 3.25" KITS

ACCESSORIES SPECIFIC TO PART # 95200 & 95200-B

FRONT



20" BRAKE LINES



- Replacement brake lines for the TC Caddy Kit.
- Compatible with Gen 1 and Gen 2 Caddy Kits.
- Brake lines are braided stainless steel.
- Sold as a pair.

Part # 95330



REAR



FRONT SPRING HANGERS



- Developed to relocate front spring hangers for leaf spring conversions.
- Designed to use 2.5" aftermarket leaf springs.
- Laser cut brackets welded to frame and include Grade 8 hardware.
- Grinding and welding are necessary to install.

Part # 40062



WELD-ON REAR AXLE SHOCK MOUNTS



- Laser cut 1/4" thick plates are pre welded with gussets that are designed to protect lower shock rod ends.
- Places lower shock eyelet 7" off of housing.
- Intended for 3" axle housings but can be ground to fit larger applications.
- Spacers included to accommodate 1 1/4" or 1 1/2" wide shock rod ends.
- Grade 8 hardware included.
- Welding is required to install.

Part # 40080



9" CHROMOLY SHACKLES



- Designed to be installed with 2.5" wide leaf spring applications.
- 9" long shackles constructed from 4130 chromoly tubing.
- Grade 8 hardware and urethane bushings are included.
- Custom fabrication is required for installation.

Part # 40900



12" CHROMOLY SHACKLES



- Designed to be installed with 2.5" wide leaf spring applications.
- 12" long shackles constructed from 4130 chromoly tubing.
- Grade 8 hardware and urethane bushings are included.
- Custom fabrication is required for installation.

Part # 41200

PICKUP & 4RUNNER ACCESSORIES FOR 3.25" KITS

ACCESSORIES SPECIFIC TO PART # 95200 & 95200-B

REAR



U-BOLT RELOCATION PLATES



- Intended to be installed with 2.5" wide aftermarket leaf springs mounted under the rear axle.
- Designed to protect u-bolt nuts.
- Recesses leaf spring pin into plate to prevent shifting.
- Designed to protect u-bolt nuts.
- 100% bolt on.

Part # 40020



U-BOLT RELOCATION PLATES



- HD version features gusseted plate backing to avoid bending the plate when torquing the u-bolts.
- HD version comes powdercoated black.
- Intended to be installed with 2.5" wide aftermarket leaf springs mounted under the rear axle.
- Recesses leaf spring pin into plate to prevent shifting.
- Designed to protect u-bolt nuts.
- 100% bolt on.

Part # 40020-HD



SHACKLE PIVOT GUSSETS



- Designed to reinforce and strengthen the mounting location on top or below the frame rail where TC 9" or 12" shackles have been mounted.
- Laser cut 10 gauge gussets are pre bent and notched ready to weld.
- Grinding and welding are necessary for installation.
- Includes four shackle pivot gussets, enough for one vehicle.

Part # 40450



PREP



1" STAINLESS STEEL UNIBALL REPLACEMENT KIT

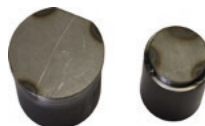


- 1" I.D. uniballs feature a heat treated stainless steel ball & heat treated stainless steel race for maximum corrosion resistance and component longevity. These uniball's also features a military grade PTFE woven fabric liner that helps prevent noise.
- Snap rings included.

Part # FK-REP KIT



UNIBALL REMOVAL & RE-INSTALLATION TOOL



- Aids in the removal and reinstallation of a 1" uniball from any uniball cup during vehicle prep.
- Designed to be used with any hydraulic press, shop press or a hammer.
- Prevents damage to new uniball during reassembly.

Part # 96006



LONG TRAVEL URETHANE BUSHING KIT



- Complete TC long travel suspension system replacement urethane bushing kit.
- Performance parts will require periodic maintenance based on your driving habits & local conditions.
- Inspect bushings and other equipment regularly.

Part # 69500



CADDY IDLER ARM REBUILD KIT



- Rebuild kit for LHD or RHD caddy idler arms.
- Kit includes two thrust washers, two steel backed PTFE lined bushings and two roller bearings.

Part # 60620



ADDITIONAL REPLACEMENT PARTS

- TC stocks all replacement parts necessary to maintain your performance equipment.
- Tie-Rod Extensions
- Plated A-Arm End Washers
- D.O.T. Braided Brake Lines
- Limit Straps w/ Adjusters & Mounts
- Grade 8 Hardware
- Hi-Misalignment Spacers
- **Please have your customers contact TC directly for any individual replacement parts.**

