

## SUPERLIFT® STEERING STABILIZER KIT INSTALLATION INSTRUCTIONS

### INTRODUCTION

Installation requires a professional mechanic. Prior to beginning, inspect the steering sector-to-frame and all suspension-to-frame attaching points for stress cracks. The overall vehicle must be in excellent working condition; repair or replace all worn parts.

Read instructions several times before starting. Be sure you have all needed parts and know where they install. Read each step completely as you go.

NOTES:

- Prior to beginning the installation, check all parts and hardware in the box with the parts list below. If you find a packaging error, contact Superlift directly. Do not contact the dealer where the system was originally purchased. You will need the control number from each box when calling; this number is located at the bottom of the part number label and to the right of the bar code.
- A foot-pound torque reading is given in parenthesis () after each appropriate fastener.
- Prior to attaching components, be sure all mating surfaces are free of grit, grease, undercoating, etc.
- A factory service manual should be on hand for reference.
- Use the check-off box "□" found at each step to help you keep your place. Two "□□" denotes that one check-off box is for the driver side and one is for the passenger side. Unless otherwise noted, always start with the driver side.

**PARTS LIST** ... The part number is stamped into each part or printed on an adhesive label. Identify each part and place the appropriate mounting hardware with it.

Part Number	Qty.	Description	Qty.	New Attaching Hardware	Hardware Bag Number
01-81230 (651992)	1	hydraulic steering stabilizer	4	poly bushings	77-92000
			4	cup washer	
			2	3/8" Fine Thread Nut	
55-01-92065	1	stabilizer mounting bracket	2	5/8" x 1-1/4" x 2" u-bolt	77-92410
			4	5/16" locking flange nut	

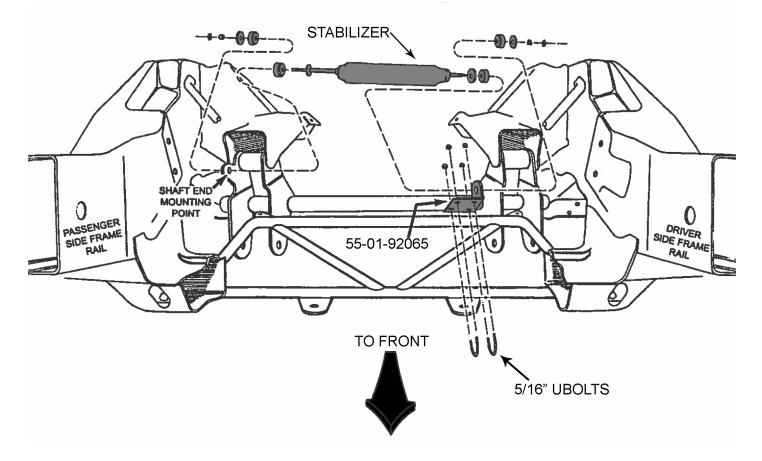
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92410		Kit Part Number	77-92	000		
Qty.	Description	Part Number	Qty.	Description		
1	hydraulic steering stabilizer	02-60410	2	poly bushings		
1	centerlink stabilizer bracket	01-145098	2	cup washer		
1	hardware bag	38F5N	1	3/8" Fine Thread Nut		
				-		
77-924	10					
Qty.	Description					
2	5/8" x 1-1/4" x 2" u-bolt					
4	5/16" locking flange nut					
2	bushing and washer bag					
	92410 92410 1 1 1 77-924 Qty. 2 4	92410 Qty. Description 1 hydraulic steering stabilizer 1 centerlink stabilizer bracket 1 hardware bag 77-92410 Qty. Description 2 5/8" x 1-1/4" x 2" u-bolt 4 5/16" locking flange nut	92410 Kit Part Number   Qty. Description Part Number   1 hydraulic steering stabilizer 02-60410   1 centerlink stabilizer bracket 01-145098   1 hardware bag 38F5N   77-92410   Qty. Description   2 5/8" x 1-1/4" x 2" u-bolt   4 5/16" locking flange nut	92410 Kit Part Number 77-924   Qty. Description Part Number Qty.   1 hydraulic steering stabilizer 02-60410 2   1 centerlink stabilizer bracket 01-145098 2   1 hardware bag 38F5N 1   77-92410   Qty. Description   2 5/8" x 1-1/4" x 2" u-bolt   4 5/16" locking flange nut		

# INSTALLATION

**NOTE:** Save all factory components and hardware for reuse, unless noted.

**1)** Place vehicle in neutral. Raise front of vehicle with a jack and secure a jack stand beneath each frame rail, behind the lower control arms. Ease the frame down onto the stands, place transmission in low gear or "park", and chock rear tires.

**2)** Place the centerlink stabilizer bracket (55-01-92065) on the centerlink as shown and fasten using the supplied 5/16" ubolts and flange nuts. Snug but do not tighten.



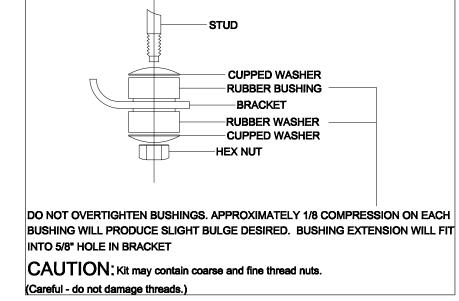
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**3.** Install the stabilizer cylinder with the body of the cylinder on the centerlink stabilizer end. Tighten both ends of the stabilizer until the bushings slightly swell.

**4.** Slowly cycle the steering from lock to lock and check for adequate clearance and stabilizer stroke. The centerlink stabilizer bracket may need to be rotated slightly to clear the idler arm.

5. Once in position, tighten the centerlink stabilizer bracket flange nuts (25).

**7)** With the vehicle still on jack stands, and the suspension "hanging" at full extension travel, cycle steering lock-to-lock and check all components for proper operation and clearances. Pay special attention to the clearance between the tires / wheels and brake hoses, wiring, etc. Lower vehicle to the floor.



Limited Lifetime Warranty / Warnings

Your Superlift® product is covered by the Limited Warranty explained below that gives you specific legal rights. This limited warranty is the only warranty Superlift® makes in connection with your product purchase. Superlift® neither assumes nor authorizes any retailer or other person or entity to assume for it any other obligation or liability in connection with this product or limited warranty.

**What is covered?** Subject to the terms below, Superlift® will repair or replace its products found defective in materials or workmanship for so long as the original purchaser owns the vehicle on which the product was originally installed. Your warrantor is LKI Enterprises, Inc. d/b/a Superlift® Suspension Systems ("Superlift®").

**What is not covered?** Your Superlift® Limited Warranty does not cover products, parts or vehicles Superlift® determines to have been damaged by or subjected to:

- Alteration, modification or failure to maintain.
- Normal wear and tear (bushings, tie-rod ends, etc.). Scratches or defects in product finishes (powdercoating, plating, etc.),
- Damage to or resulting from vehicle's electronic stability system, related components or other vehicle systems.
- Racing or other vehicle competitions or contests. Accidents, impact by rocks, trees, obstacles or other aspects of the environment.

• Theft, vandalism or other intentional damage.

**Remedy Limited to Repair / Replacement.** The exclusive remedy provided hereunder shall, upon Superlift's inspection and at Superlift's option, be either repair or replacement of product or parts covered under this Limited Warranty. Customers requesting warranty consideration should contact Superlift® by phone (1-800-551-4955) to obtain a Returned Goods Authorization number. All removal, shipping and installation costs are customer's responsibility.

If a replacement part is needed before the Superlift® part in question can be returned, you must first purchase the replacement part. Then, if the part in question is deemed warrantable, you will be credited / refunded.

## Other Limitations - Exclusion of Damages - Your Rights Under State Law

- Neither Superlift® nor your independent Superlift® dealer are responsible for any time loss, rental costs, or for any incidental, consequential or other damages you may have.
- This Limited Warranty gives you specific rights. You may also have other rights that vary from state to state. For example, while all implied warranties are disclaimed herein, any implied warranty required by law is limited to the terms of our Limited Lifetime Warranty as described above. Some states do not allow limitations of how long an implied warranty lasts and / or do not allow the exclusion or limitation of incidental or consequential damages, so the limitations and exclusions herein may not apply to you.

## Important Product Use and Safety Information / Warnings

As a general rule, the taller a vehicle is, the easier it will roll over. Offset, as much as possible, what is lost in rollover resistance by increasing tire track width. In other words, go "wide" as you go "tall". Many sportsmen remove their mud tires after hunting season and install ones more appropriate for street driving; always use as wide a tire and wheel combination as feasible to enhance vehicle stability. We strongly recommend, because of rollover possibility, that the vehicle be equipped with a functional roll bar and cage system. Seat belts and shoulder harnesses should be worn at all times. Avoid situations where a side rollover may occur.

Generally, braking performance and capabilities are decreased when significantly larger / heavier tires and wheels are used. Take this into consideration while driving. Also, changing axle gear ratios or using tires that are taller or shorter than factory height will cause an erroneous speedometer reading. On vehicles equipped with an electronic speedometer, the speed signal impacts other important functions as well. Speedometer recalibration for both mechanical and electronic types is highly recommended.

Do not add, alter, or fabricate any factory or aftermarket parts to increase vehicle height over the intended height of the Superlift® product purchased. Mixing component brands is not recommended.

## SUPERLIFT SUSPENSION

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