



SUPERLIFT®

S U S P E N S I O N

**SUPERLIFT® Dual Steering Stabilizer Kit for 2014-2015 RAM 2500 and
2013 1/2 - 2015 RAM 3500 (with Radius Arm Front Suspension)
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 (unless noted) 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.

Step	Part Number	Qty. per Kit	Description	Qty. per Bracket	New Attaching Hardware	Hardware Bag Number
6	55-01-92712	1	tie rod bracket, driver side	2	5/16" x 2" x 3" u-bolt	77-92712
				4	5/16" locking flange nut	
5	55-02-92712	1	tie rod bracket, passenger side		reuse factory hardware	
4	55-03-92712	1	axle bracket		reuse factory hardware	
7	01-81160 (658545)	2	steering stabilizer cylinder	2	1/2" x 2-1/2" coarse thread bolt	77-92712
			or	2	1/2" USS washer	
	02-95024	2	steering stabilizer cylinder - SS	2	1/2" stover nut	
			series	4	Sleeves	
Kit Part Number 92712			Kit Part Number 77-92712			
Part Number	Qty.	Description	Part Number	Qty.	Description	
55-01-92712	1	tie rod bracket, driver side	12X212C5CS	4	1/2" x 2-1/2" coarse thread bolt	
55-02-92712	1	tie rod bracket, passenger side	12UW	4	1/2" USS washer	
55-03-92712	1	axle bracket	12C8SN	4	1/2" stover nut	
77-92712	1	hardware bag	516X2X3UB	2	5/16" x 2" x 3" u-bolt	
88-92712	1	instruction bag	516FLN	4	5/16" locking flange nut	
01-81160 (658545) or 02-95024	2	steering stabilizer cylinder	01-60450	4	Sleeves	
Kit Part Number 88-92712						
Part Number	Qty.	Description				
FORM#92712	1	instruction form				
0046	2	decals, superide shock				
0082	1	decals, circle 's'				

DISASSEMBLY

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

1) PREPARE VEHICLE...

Make sure the tires are pointed straight forward. Place the transmission in park and chock the tires.

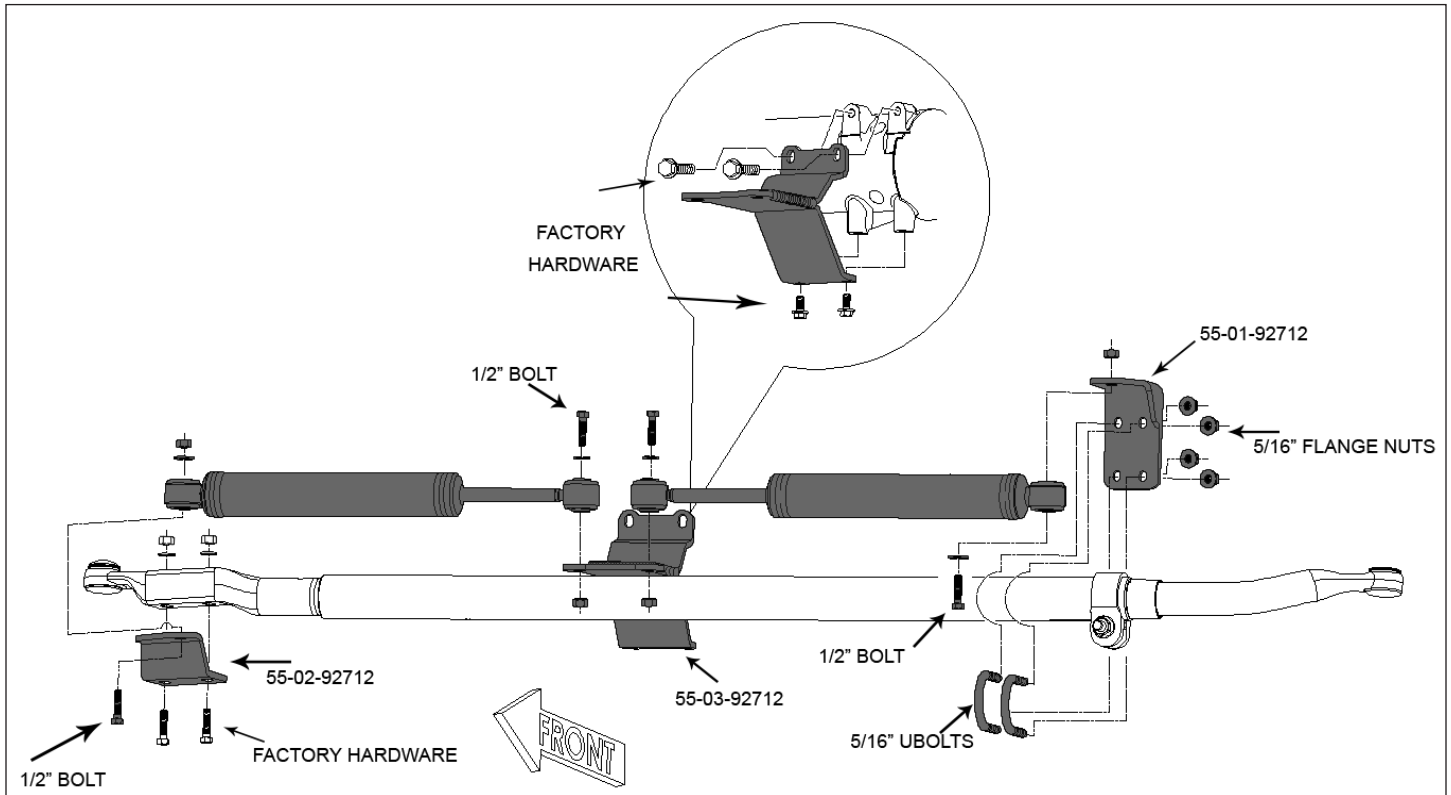
2) FACTORY STEERING STABILIZER CYLINDER...

Remove the factory steering stabilizer cylinder and discard.

3) FACTORY STEERING STABILIZER BRACKETS...

Remove the factory steering stabilizer bracket from the passenger side and discard. Remove the plate from the center of the axle.

Illustration 1



ASSEMBLY

4) CENTER AXLE BRACKET...

[Illustration 1] Position the center axle bracket (55-03-92712) over the four holes on the axle and fasten using the factory hardware. Tighten (23).

5) PASSENGER SIDE TIE ROD BRACKET...

[Illustration 1] Position the passenger side tie rod bracket (55-02-92712) on the bottom of the tie rod in the factory bracket location and fasten using the factory hardware. Tighten (70).

6) DRIVER SIDE TIE ROD BRACKET...

[Illustration 1] Position the driver side tie rod bracket (55-01-92712) on the tie rod as shown and fasten using the supplied 5/16" u-bolts. Do not tighten at this time.

7) STEERING STABILIZER CYLINDERS...

[Illustration 1] Insert sleeves into cylinders. Install the steering stabilizers with the cylinder body to the outside of the vehicle. Attach the cylinders to the top of the center bracket with the supplied 1/2" bolts inserted from the top down, then attach the cylinders on top of the new passenger side bracket and underneath the driver side bracket, using the supplied 1/2" hardware. Tighten (75). Extend the driver's side steering stabilizer to 19-1/8" (eye to eye) by sliding the tie rod bracket on the tie rod. Once in position, tighten the 5/16" u-bolts. (16.5)

8) CLEARANCE CHECK...

Have an assistant cycle the steering lock to lock as you observe the operation of the steering stabilizers. Verify that the steering operates smoothly and that the stabilizers do not "bottom out,"

preventing the steering from operating through its full cycle. If either one of the stabilizers bottoms out, it may be necessary to adjust the position of the tie rod bracket until the necessary clearance is achieved.

□□ Also during the steering cycle, check clearance between the stabilizer bodies and the rest of the steering components. Check to make sure all steering components are operating properly without any bind. Double-check all fasteners for proper tightness and adequate clearance.

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 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.