Rough Country 27640 Installation Instructions

6 Inch Lift Kit with M1 Monotube Shocks

Part number: 27640

trailfortress.com/rough-country-6-inch-lift-kit-27640

Scan for fitment, price and install help

921274000

ROUGH COUNTRY SUSPENSION SYSTEMS®

274INSTBAG

88-98 GM 4”- 6” SUSPENSION KIT

Thank you for choosing Rough Country for your suspension needs.

Rough Country recommends a certified technician installs this system. In addition to these instructions, professional knowledge of disassemble/reassembly procedures as well as post installation checks must be known. Attempts to install this system without this knowledge and expertise may jeopardize the integrity and/or operating safety of the vehicle.

Please read all the instructions before beginning the installation. Check the kit hardware against the parts list. Be sure you have all the needed parts and understand where they go. Also please review the tools needed list and make sure you have needed tools.

PRODUCT USE INFORMATION

⚠WARNING As a general rule, the taller a vehicle is the easier it will roll. We strongly recommend, because of rollover possibility, that seat belts and shoulder harnesses should be worn at all times. Avoid situations where a side rollover may occur.

Braking performance and capabilities are decreased when significantly larger/heavier tires and wheels are used. Take this into consideration while driving. Also, speedometer recalibration is necessary when larger tires are installed.

Do not add, alter, or fabricate any factory or after-market parts which increase vehicle height over the intended height of the Rough Country product purchased. Mixing component brands, lifts, and/or combining body lift with suspension lifts voids all warranties. Rough Country makes no claims regarding lifting devices and excludes any and all implied claims. We will not be responsible for any product that is altered.

The 4” suspension system was developed using a 305/55 R20 tire with 20” x 9” wheel with a backspacing of 4.5-5in and a offset of –12mm to 0mm. The 6” suspension system was developed using a 315/55 R20 tire with 20” x 9” wheel with a backspacing of 4.5-5in and a offset of –12mm to 0mm. If wider tires are used trimming may be required.

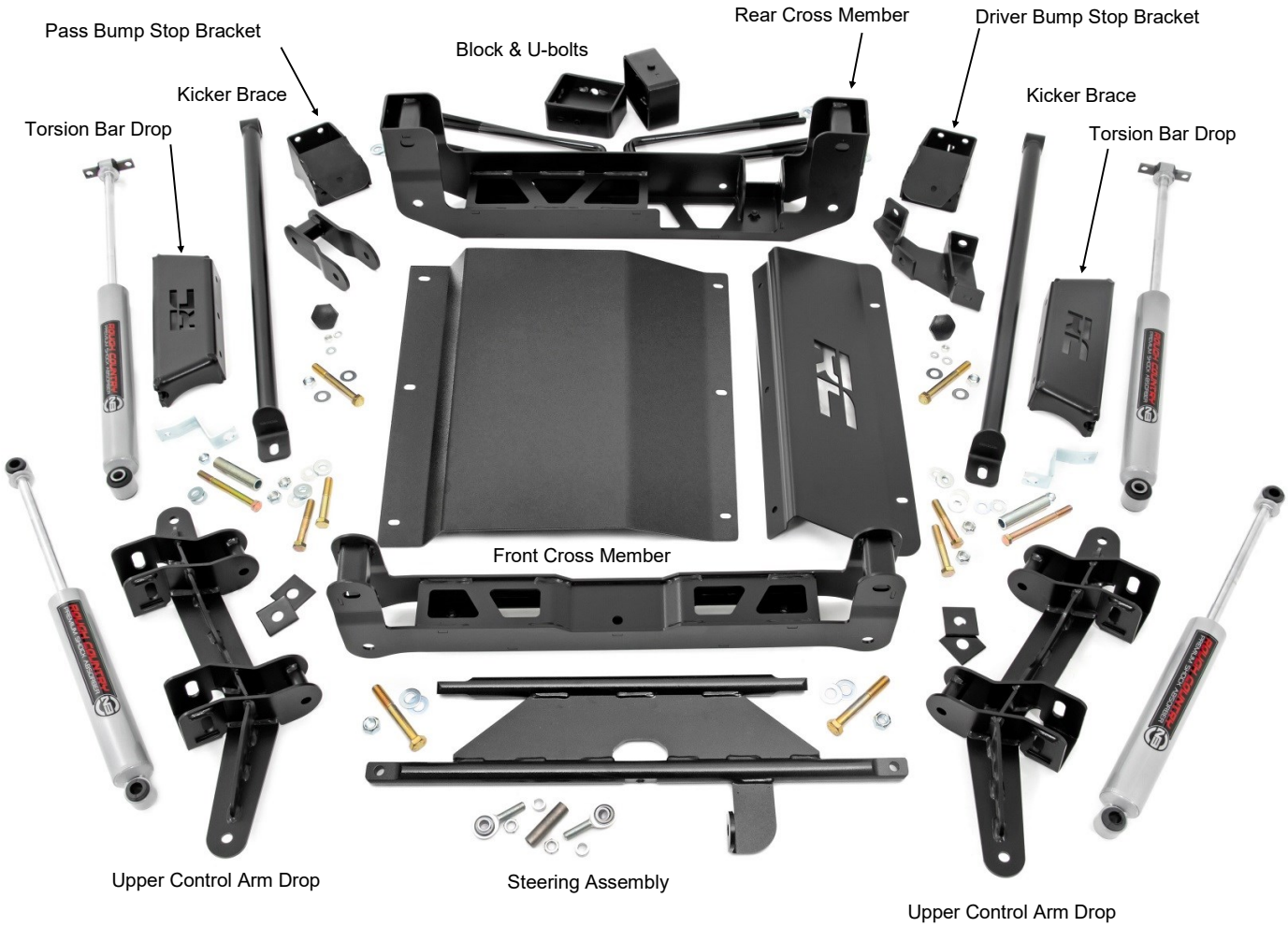
This kit is packaged as a leveling kit. If you desire a different look or if your truck has a tool box or something else that is going to bring the rear end down, please consult with your sales person about higher block and u-bolt options***. If your vehicle is equipped with a rear sway bar (Tahoe and Suburban standard equipment), we recommend that you purchase longer sway bar links, part # 1038. Steering Stabilizer Part # 87369 is also available from Rough Country for use with this kit.***

⚠NOTICE **Important Note: 4 Door Tahoe’s and Yukon’s require part number 89501 torsion bar cross member bracket in addition to the standard kit to complete installation, if you have not ordered/received 89501 – Torsion Bar Kit, then please call your Rough Country distributor before you begin installation.**

⚠NOTICE **NOTICE TO DEALER AND VECHICLE OWNER**

Any vehicle equipped with any Rough country product must have the “Warning to Driver” decal installed on the sun visor or dash. The decal is to act as a constant reminder for whoever is operating the vehicle of its unique handling characteristics. **INSTALLING DEALER**—It is your responsibility to install the warning decal and to forward these installation instructions on too the vehicle owner for review and to be kept in the vehicle for its service life.

KIT CONTENTS



Tools Needed

10mm Wrench	1 1/16” Wrench
11mm Wrench	7/8” Socket
13mm Socket	3/8” Allen Head
14mm Wrench	Grinder
15mm Wrench	Saw
15mm Socket	Jack Stands
18mm Wrench	Reciprocating Saw
18mm Socket	
21mm Wrench	
21mm Socket	
24mm Socket	
24mm Wrench	
35mm Socket	

274BOX1:
- 274BAG1
- 247BAG2
- 274BAG3
- 1274BAG4
- 1274BAG6
- 1274BAG7
- 274INSTBAG
- Front Brake Hose Bracket (2)
- Torsion Bar Bracket (2)
- Pass Upper Arm Bracket
- Driver Upper Arm Bracket
- Dr Diff Bracket
- Driver Bump Stop Bracket
- Pass Bump Stop Bracket
- Pass Diff Drop Bracket
- Kicker Bar Mount (2)
- Kicker Bar (2)

274BOX2
- Front Cross member
- Rear Cross-member

274BOX3
- Lower Skid Plate

274BOX4
- Rear Blocks (2)
- Rear U-bolts (4)
- Front Skid Plate

276N3BOX1
- 27630BAG
- Front N3 Shock Absorbers
- Rear N3 Shock Absorbers

1274BOX7
- Steering Center Link

6112-Add a leaf-**6" Kit Only**

274BAG1: *For Diff Installation*
- 5/16IN Vent Tube Coupler x1
- 5/16 Vent Tube Hoes x1
- 9/16-12 Top Lock Nut x1
- 9/16 Flat Washer x1
- 9/16-12 x 4" Hex Head Bolt x1
- 3/8 Flat Washer x6
- 3/8-16 Lock Washers x6
- 3/8-16 x 1" Hex Head Bolt x6
- 1/2-13 Nylock Nut x4
- 1/2-13 x 1 3/4" Hex Head Bolts x4
- 1/2" Flat Washers x8

274BAG2: *For Rear Cross Member*
- 3/8" Lock Washer x2
- 3/8-16 Hex Nut x2
- 3/8" Flat Washer x18
- 3/8-16 Nylock Nut x8
- 3/8-16 x 1" Hex Head Bolts x8
- 5/8-11 Top Lock Nut x4
- 5/8-11 x 5.5" Hex Head Bolt x2
- 5/8-11 x 4.5" Hex Head Bolt x2
- 5/8" Flat Washer x8
- Low Pro Bump Stop x2

274BAG3: For *Kicker Bars*
- 1/2-13 Nylock Nut x2
- 1/2-13 x 1-1/4" Hex Head Bolt x4
- 1/2-13 x 3-1/2" x2
- 1/2" Flat Washer x12
- 1/2-13 Top Lock Nut x4
- Bushings x4
- 1/2" Sleeve x2

1274BAG4: *For Torsion Bar Drops*
- 7/16 Flat Washer x12
- 7/16-14 Top Lock Nut x6
- 7/16-14 x 1-1/4" Hex Head Bolt x6

1274BAG6: *For Steering Link*
- 1/2-20 Rod End x2
- 1/2" Lock Washer x1
- 1/2-20 Jam Nut x2
- 1/2-13 x 2-1/2" Hex Head Bolt x2
- 1/2-13 Top Lock Nut x1
- 1/2" Flat Washer x3
- 1/2 x 1/2" Spacer x2
- 1/2-20 x 2-3/4" Steering Link x1

1274BAG7: *For Upper Arm*
- Square Washer x4
- Brake Line Clip x2
- Thick Flat Washer x8
- 5/8" Sleeve x2
- 9/16-18 x 3.5 Hex Head Bolts x4
- 9/16-18 Top Lock Nut x4
- 9/16" Flat Washer x4
- 1/2" Flat Washer x2
- 1/2-20 x 5-1/2" Hex Head Bolt x2
- 1/2-20 Top Lock Nut x2
- 1/2-13 x 1-1/2" Hex Head Bolt x2
- 1/2-13 Top Lock Nut x2
- 1/2" Flat Washer x2
- 5/16" Flat Washer x2
- 5/16-18 x 1" Hex Head Bolt x2
- 5/16-18 Flange Lock Nut x2

27630BAG: *For Front Shocks*
- Spacer Bushings x4
- 1/2 x 1.380" Sleeve x2
- 1/2 x 2.440" Sleeve x2

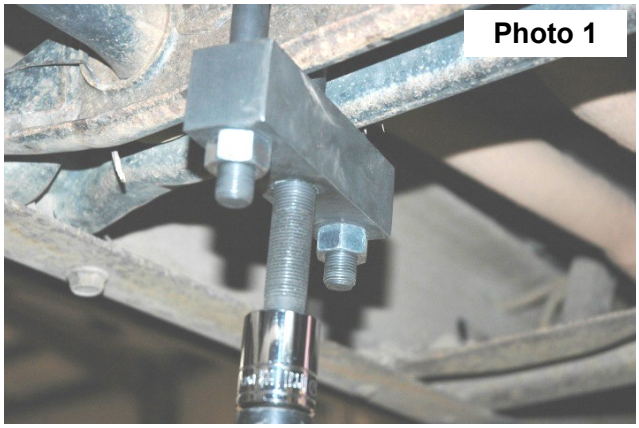
274INSTBAG:
- Instruction Sheet

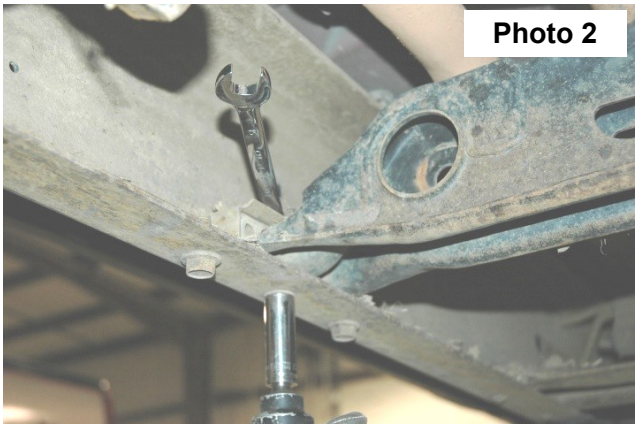
Torque Specs:

Size	Grade 5	Grade 8	Size	Class 8.8	Class 10.9
5/16"	15 ft/lbs	20ft/lbs	6MM	5ft/lbs	9ft/lbs
3/8"	30 ft/lbs	35ft/lbs	8MM	18ft/lbs	23ft/lbs
7/16"	45 ft/lbs	60ft/lbs	10MM	32ft/lbs	45ft/lbs
1/2"	65 ft/lbs	90ft/lbs	12MM	55ft/lbs	75ft/lbs
9/16"	95 ft/lbs	130ft/lbs	14MM	85ft/lbs	120ft/lbs
5/8"	135ft/lbs	175ft/lbs	16MM	130ft/lbs	165ft/lbs
3/4"	185ft/lbs	280ft/lbs	18MM	170ft/lbs	240ft/lbs

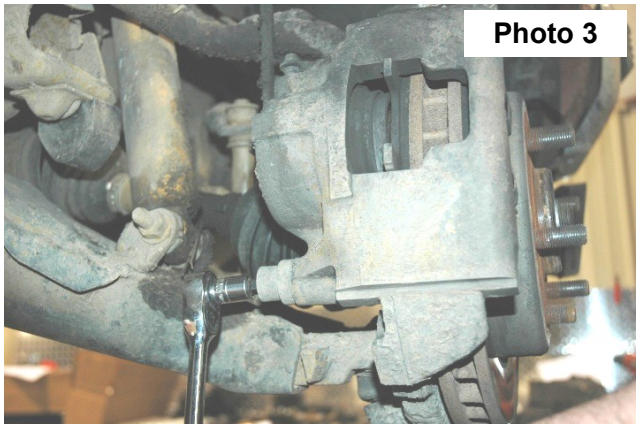
FRONT INSTALLTION INSTRUCTIONS

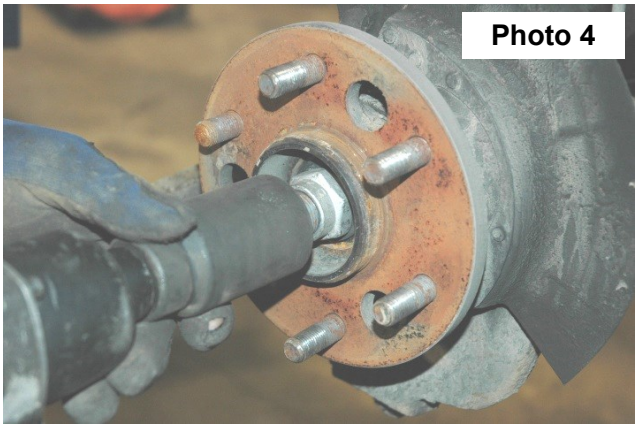
1. Chock the rear wheels to prevent movement. Place a jack under the lower control arm and jack the vehicle up. Place jack stands on the frame rails to support the vehicle. Remove tires and wheels.
2. The next step will require a special tool to unload the torsion bars. Unload your torsion bars fast, safely, and effectively. **Rough Country's Torsion Bar Removal Tool Part Number 1067.** **⚠ NOTICE** **Please Note the torsion bar is under extreme load. Substituting a tool for an actual torsion bar tool may result in injury.**
3. On either side of the vehicle, position unloading tool on cross member. **See Photo 1.** Apply light lubricating grease to tool threads. Be sure to leave adequate clearance to remove the adjuster bolt from the cross member. Tighten the adjuster bolt on the cross member and tighten tool on adjuster arm to relieve tension on the bolt .Loosen the adjuster bolt and remove the bolt and threaded block from cross member. Loosen torsion bar tool until adjuster arm is loose. Slide the bar forward and the adjuster arm will fall free. In the event the bar seems lodged, use a punch and hammer routed through the hole in the back of the cross member to drive it forward. Repeat on opposite side.
4. On vehicles with stock exhaust, it may be necessary to jack-up the exhaust to allow clearance for cross member removal. Using a 18mm wrench and 18mm socket remove the torsion bar cross member, out side bolts. Using a 15mm socket and wrench remove the center bolts. Retain stock hardware. With the cross member out of the way , the bars can be dislodged from the lower control arms and removed. Mark the bars driver / passenger side, front / rear. The bars must be installed on the same side and in the same direction as they were removed. **See Photo 2.**
5. If your vehicle is equipped with factory skid plates remove them using a 15mm wrench.
6. Using a 3/8" allen head socket remove the bolts holding the caliper. Tie the caliper out of the way. **See Photo 3.**



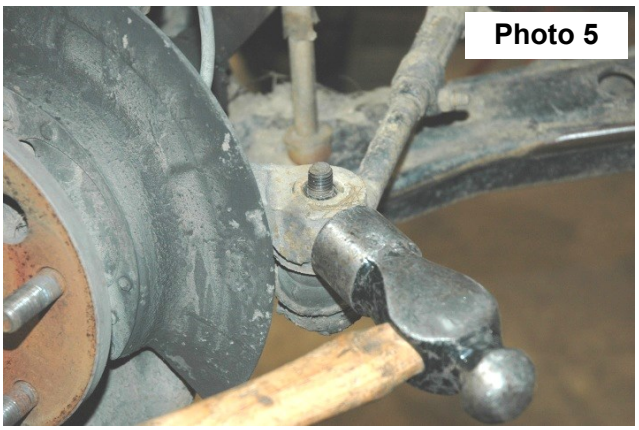


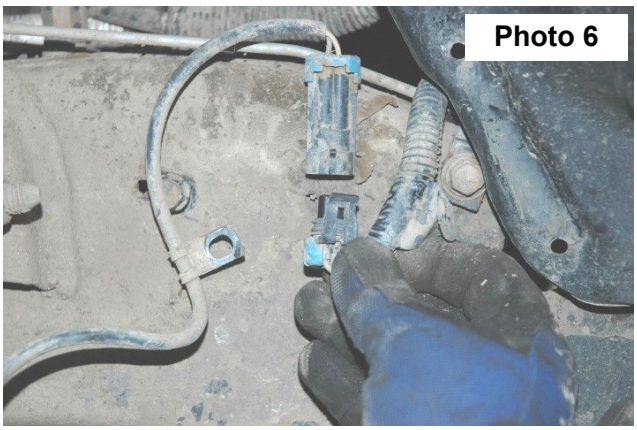
7. Remove the rotor.
8. Using a 35mm socket remove the axle nut. Save the stock hardware. **See Photo 4.**





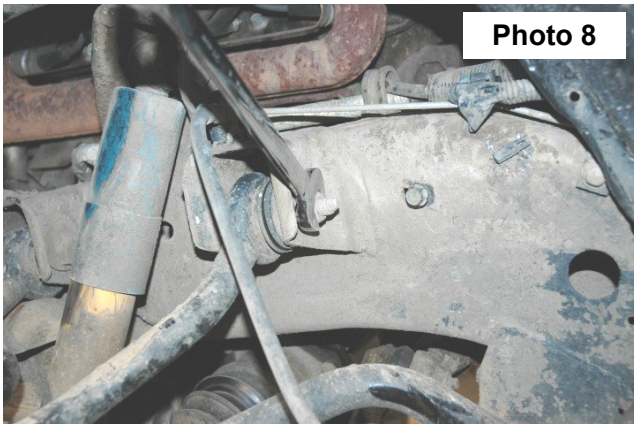
9. Using an 18 mm wrench remove the nut holding the drag link to the knuckle. It may be necessary to hit the knuckle with a hammer to dislodge the drag link. Be careful to only hit on flat surfaces, so you will not break the knuckle. **See Photo 5.**
10. Unplug the ABS wire from the frame. **See Photo 6.**
11. Remove the rubber fender skirt by taking a flat screwdriver and pry out the plastic rivets.



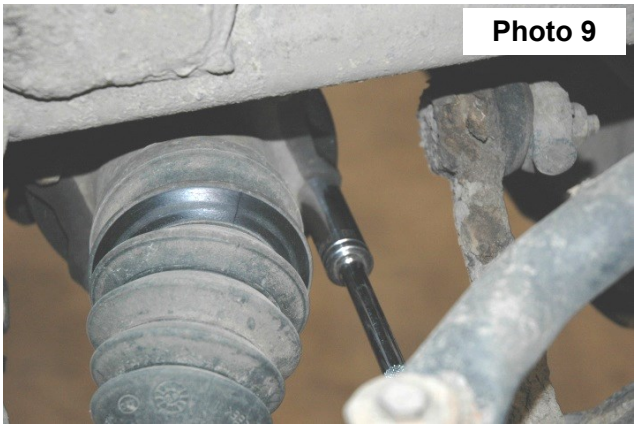


12. Using a 1 1/16” wrench remove the nut from the ball joint on the upper control arm. Using a hammer hit the knuckle beside the ball joint to dislodge arm. Save the stock hardware. **See Photo 7.**
13. Using a 21mm wrench remove the nuts and bolts that hold the upper control arm, save the stock hardware. Remove the arm. **See Photo 8.**





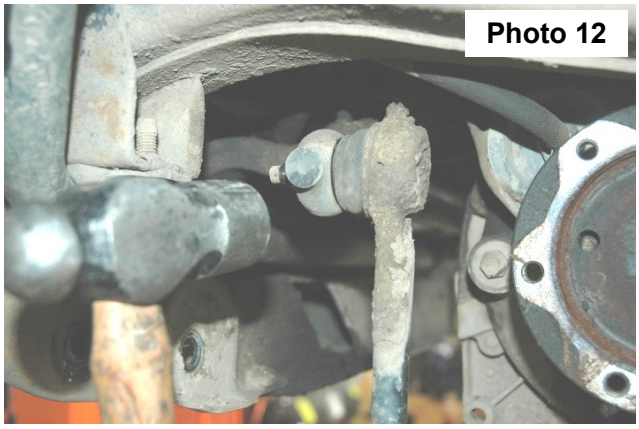
14. Remove the upper and lower shock bolts using a 18mm socket and wrench. Remove the shock.
15. Using a 15mm socket remove the 6 bolts holding the axle shaft to the differential. Save the stock hardware. Remove the shaft. **See Photo 9**.
16. Using a 1 1/16” wrench remove the nut holding the lower control arm ball joint to the knuckle. Wrap on the side of the knuckle to dislodge the ball joint from the lower control arm. Save the stock hardware. **See Photo 10.**



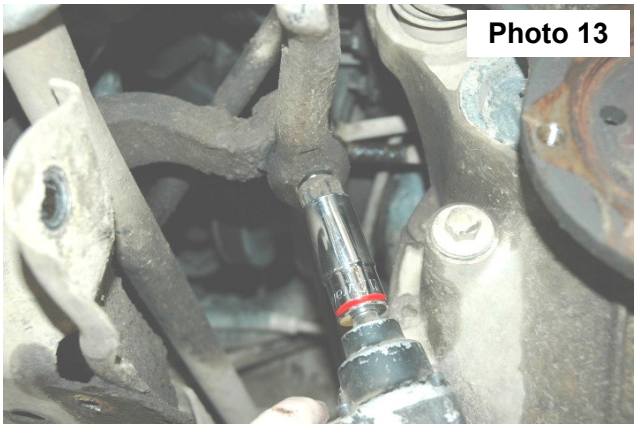


17. Using a 13mm socket and wrench remove the sway bar link. Save the stock hardware.
18. Remove the bolts holding the lower control arm, using a 24mm socket and wrench. Remove the arm and save the stock hardware. **See Photo 11.**
19. Using an 18mm wrench remove the nut holding the outer tie rods to the steering link. Lightly hit the end of the center link to dislodge the tie rod. If this does not work you may have to use a puller tool. Save the stock hardware. **See Photo 12.**



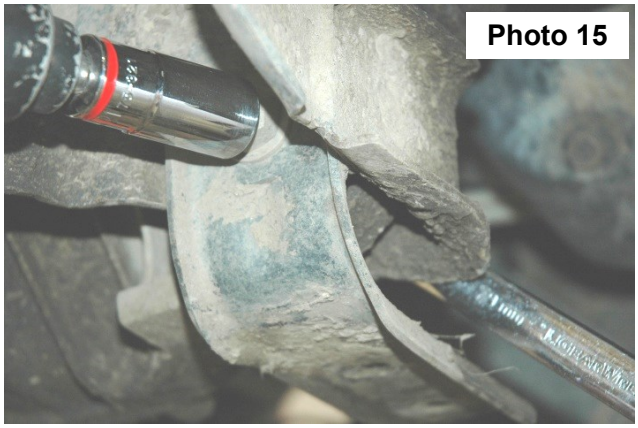


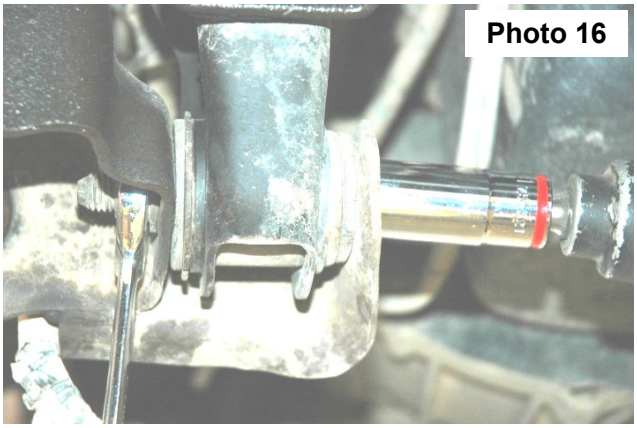
20. Using a 21mm socket remove the stock bolt holding the steering link to the pitman arm. Retain stock nut for later use. **See Photo 13.**
21. Remove the 4 bolts holding the front drive shaft to the differential using a 11mm wrench, retain the stock hardware for later use. **See Photo 14**.





22. Remove the vent hose from the differential. Retain for later use.
23. Unplug the wires from the differential solenoid.
24. Using a 21mm wrench and socket remove the 2 bolts that hold the differential to the lower control arm frame mount. Retain stock hardware. **See Photo 15**.
25. Place a jack underneath the differential. Using a 21mm socket remove the bottom differential nuts, retain stock hardware. **See Photo 16.**





26. Using a 21mm wrench and socket remove the upper bolt that holds the differential. Remove the differential from the vehicle. Do not remove the passenger side differential bracket from the axle. The new drop brackets will attach to the stock differential bracket.
27. Using a reciprocating saw cut the driver side lower differential mount off. **See Photo 17 & 18.**

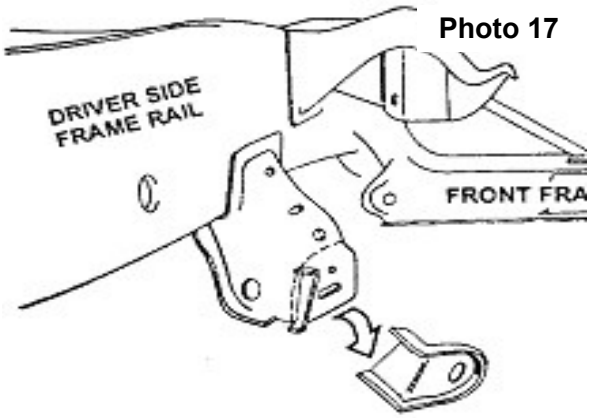


Photo 17

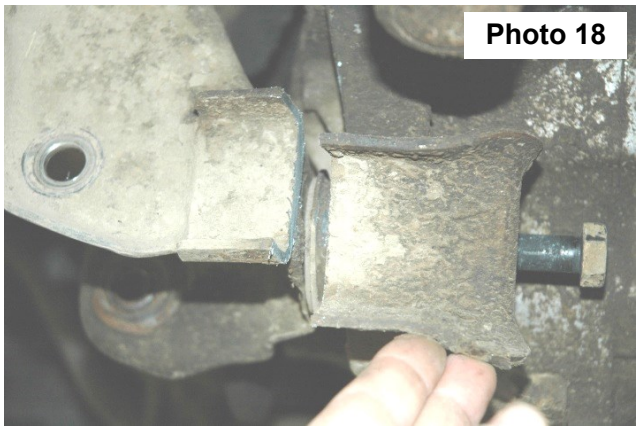


Photo 18

28. Using a grinder, trim down the fins on the drivers side of the differential as shown in **Photo 19.** Start by trimming about a 1/4", then trim to fit.
29. Using a 10mm socket remove the bolts holding the sway bar to the frame. **Invert the sway bar where the ends will be pointed downward, and reinstall using the 10mm socket and stock hardware.**
30. Using a 13mm socket remove the factory bump stop from the bracket. Retain for later use. Using the reciprocating saw, remove the bump stop from the frame on the driver and passengers side. **See Photo 20.**

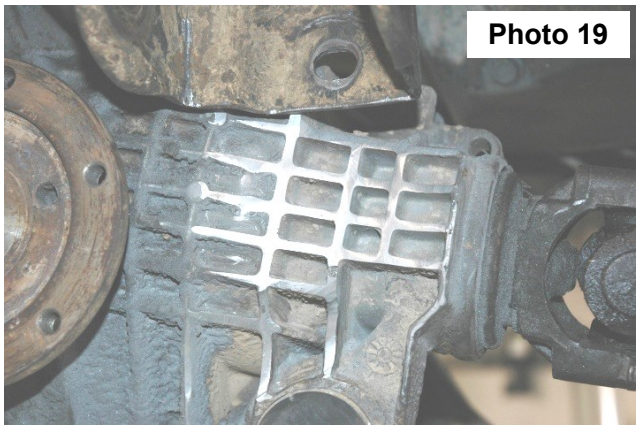


Photo 19

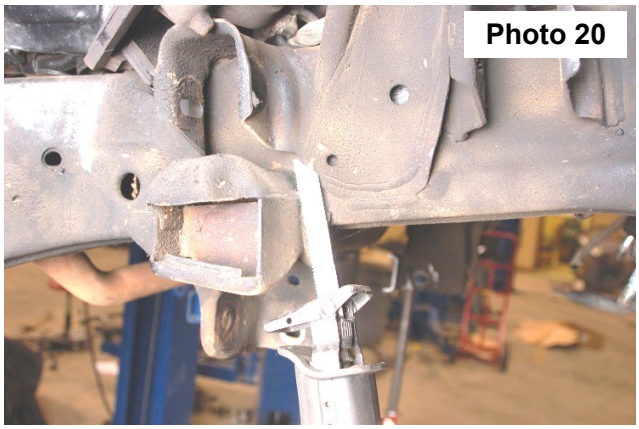


Photo 20

31. Grind the bump stop mount down flush with the frame. **See Photo 21.**

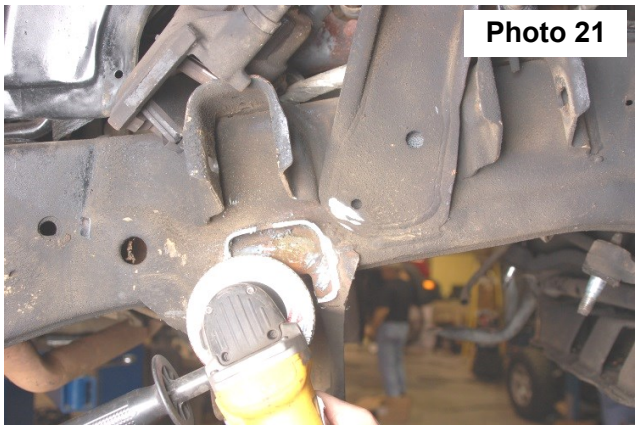
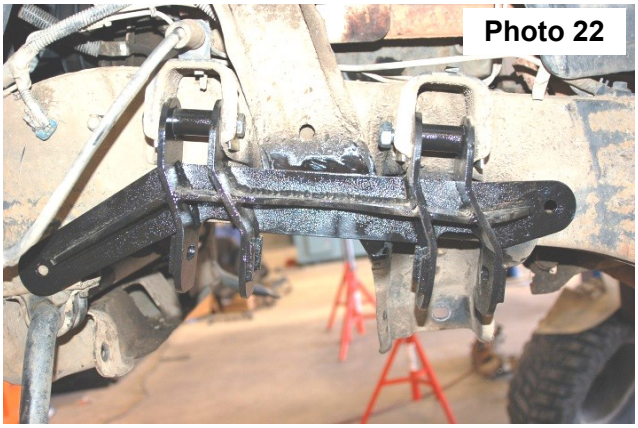
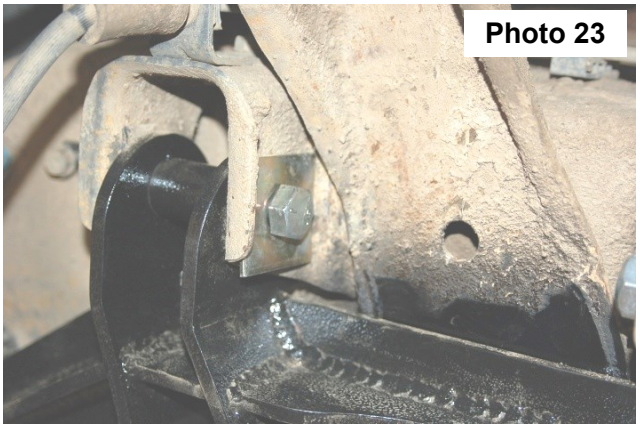


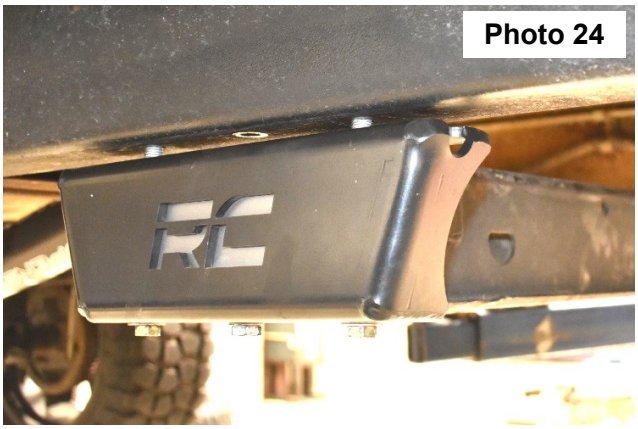
Photo 21

32. Place the driver side upper control arm drop bracket from 1274 Box 2, into the stock upper control arm brackets as seen in **Photo 22 & 23**. Bolt in place using (2) 9/16” x 3 1/2” bolts, 9/16” nuts and 2-flat square washers from 1274Bag7 on the inside of the stock mount as shown in **Photo 23**.



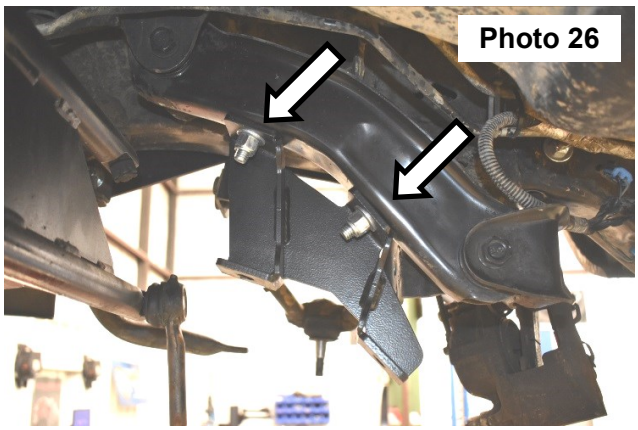


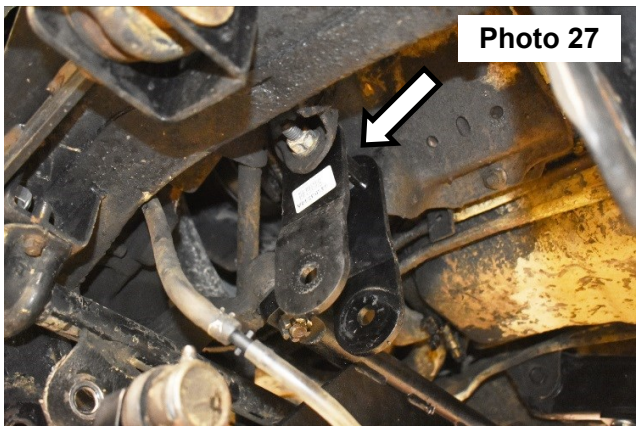
33. Place the passengers side upper control arm drop bracket from 274 Box 1, into the stock upper control arm bracket. Bolt in place using (2) 9/16” 3 1/2” bolts, 9/16” nuts and 2-flat square washers from 1274Bag 7.
34. Locate the driver and passenger side torsion bar drop brackets in 274 Box 2. Position the two drop brackets in between the bottom of the frame and the top of the cross member. Using the (2) stock bolts and (1) 7/16” x 1 1/4” bolt, washers and lock nut from 1274Bag4, bolt the drop brackets to the bottom of the frame rail. Torque to 60 ft/lbs.
35. If installing on a 4DR Tahoe or 4DR Yukon, please use the installation instructions supplied with the 89501 that was ordered separately. **The part # 89501 must be used for the 4DR Tahoe & Yukon.**
36. Bolt the stock torsion bar cross member to the bottom of the new torsion bar drop bracket. Using (2) 7/16” x 1 1/4” bolt, washers and lock nut from 1274Bag4, and one stock bolt. Torque to 60 ft/lbs.. **See Photos 24 and 25.**





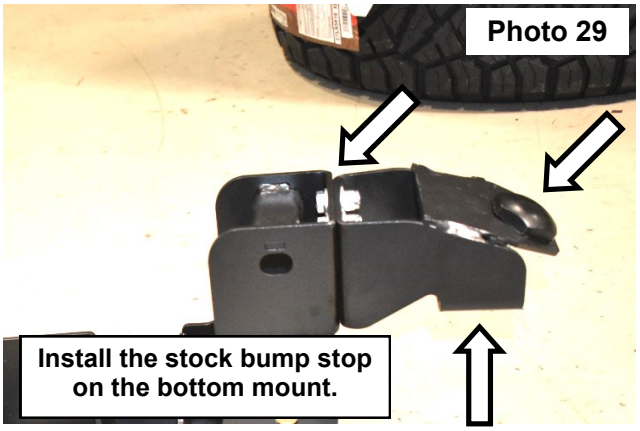
37. Install the passengers side diff bracket onto the OE mount using 2 of the supplied 1/2-13 x 1-3/4 bolts (4) 1/2” flat washers and (2) 1/2-13 nylock nuts. **See Photo 26.**
38. Install the drivers side diff bracket into the frame mount using the retained factory bolt. Do not tighten at this time. **See**



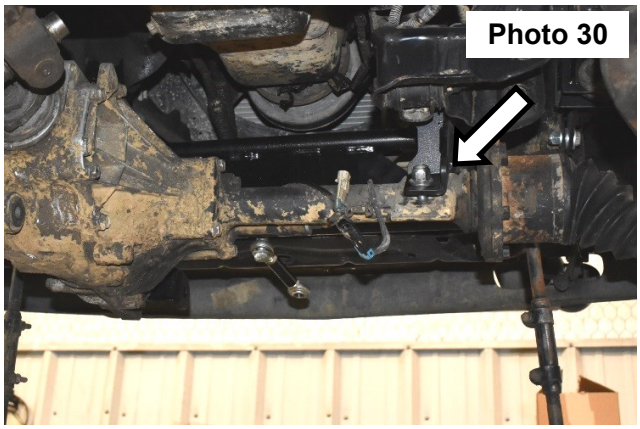


39. Locate the rear cross member, the 2 end brackets. 274Bag2 with the mounting hardware and bump stops.
40. Install the drivers side bumpstop mount onto the rear crossmember using 4 of the supplied 3/8-16 x 1 hex head bolts (8) 3/8 flat washers and (4) 3/8-16 nylock nuts. Install the supplied bump stop onto the upper mount of the bump stop. Tighten using 9/16 wrenches. Repeat steps on the opposite side of cross member. **See Photo 28 and 29.**
41. Using a 13mm wrench and stock hardware install the stock bump stop on the lower mount of the rear cross member.



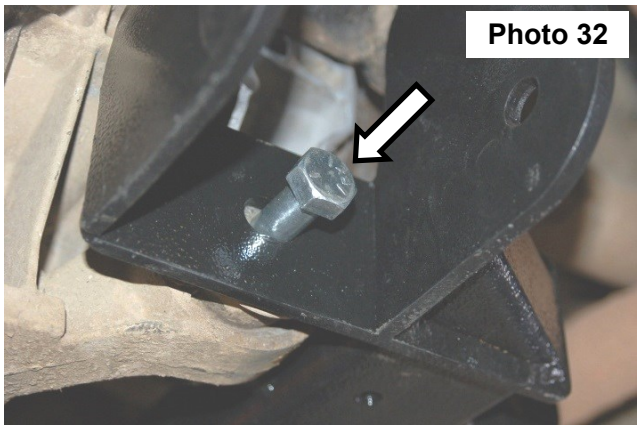


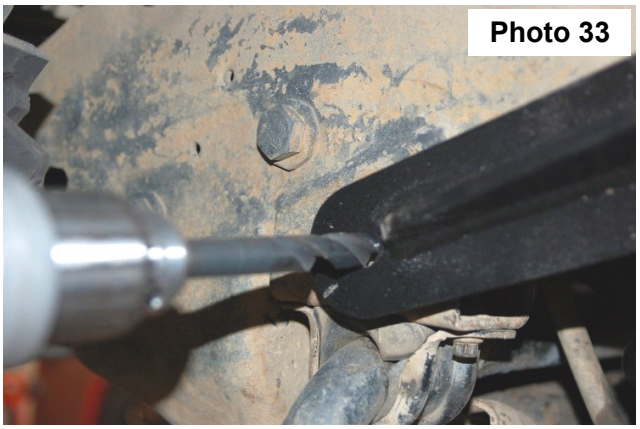
42. Install the diff into the drivers side upper mount using the supplied 9/16-12 x 4” bolts, 9/16 flat washers and 9/16-12 nylock nuts. Secure the passengers side of the diff using 2 of the supplied 1/2-13 x 1-3/4 bolts (4) 1/2” flat washers and (2) 1/2-13 nylock nuts provided in 274bag3. **See Photo 30.**
43. Install the rear cross member onto the rear mount of the diff and into the lower frame mounts. Using the retained factory bolts. **See Photo 31.**



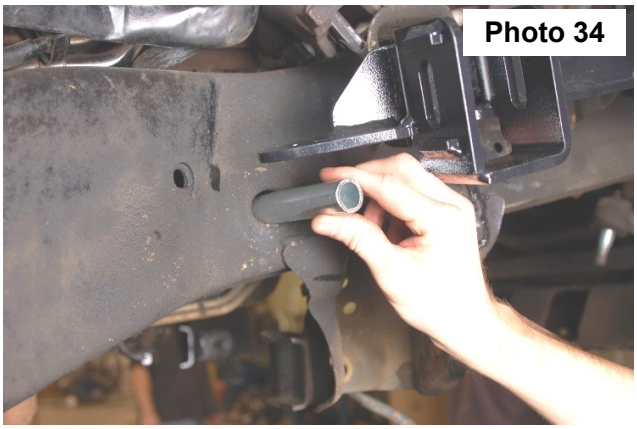


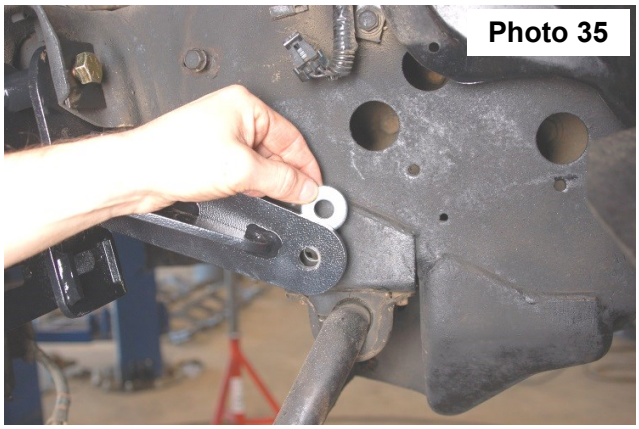
42. Using the stock bolt, secure the driver lower differential mount to the rear cross member. **See Photo 32.** Torque to 95 ft/lbs. using a 18mm socket.
43. Using the upper control arm drop as a guide and using a 17/32” drill bit; drill the 2 front holes in the upper control arm bracket. **See Photo 33.**





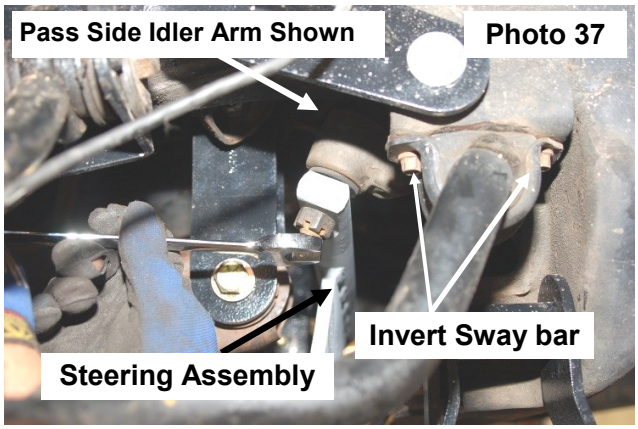
44. Swing up the bracket and insert the supplied crush sleeve in the frame rail for the existing hole on the upper control arm drop bracket Take care not to drop the sleeve inside the frame rail. **See Photo 34.**
45. Swing down the bracket and install the thick washers **(Two per bolt)** as shown in **Photo 35** from 1274bag7 between the frame and the drop bracket to space the bracket off the frame. Bolt the rear of the bracket to the frame using the 1/2" X5 1/2" bolt, washer and nut. Bolt the front of the drop bracket to the frame using the 1/2" x 1 1/4" bolt washers and nuts. Repeat on the opposite side. Torque bolts to 65 ft/lbs. Torque the 2 upper 9/16" bolts to 130ft/lbs.



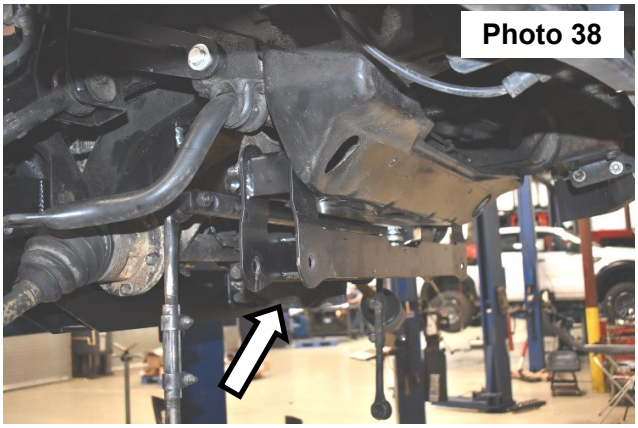


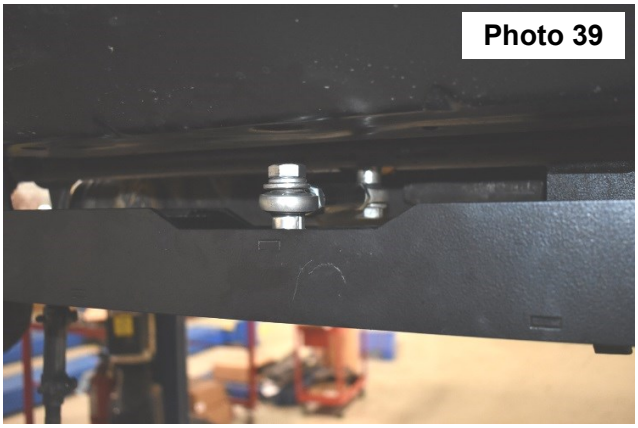
46. Locate the steering link assembly from 1274Box7. **See Photo 36.**
47. Install the new steering link on the idler arm & pitman arm studs and secure with the factory nut. Leave the pitman arm and idler arm nut to steering link loose as shown in **Photo 37** . Do not fully tighten at this time to allow the installation of the steering assist link in a later step.
48. **Remove the sway bar from the frame mount, invert (flip) and reinstall using the stock hardware. See Photo 37.**





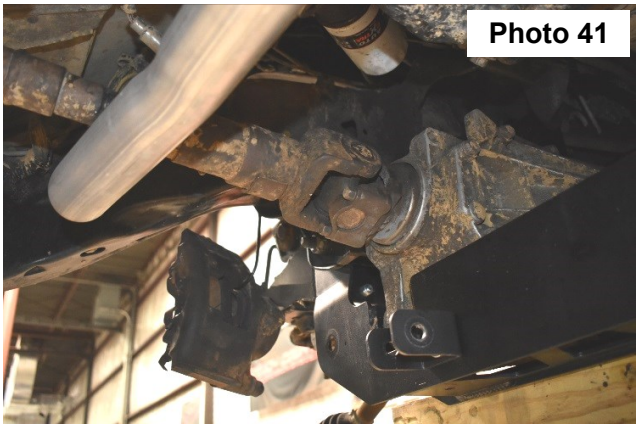
49. Locate the front cross member from 1274 Box 2. Hang the front cross member in the lower control arm pockets with the large hole and the four holes in the bottom of the cross-member to the front. Use the stock bolts with head of the bolt pointing toward the rear and the threads to the front. This is done for clearance on the steering link. **See Photo 38**.
50. Locate 1274bag6. This bag contains the steering link components. Thread the jam nuts onto the heim joints, thread the heim joints into the steering link body. Using the 1/2" x 2.5" bolt, washer, nut and spacer bolt the steering link to the top of the front cross member in the center hole, placing the spacer between the top of the cross member and the heim joint. **See Photo 39**. Torque to 65 ft/lbs. Tighten the castle nuts on the pitman arm and idler arm at this time and install cotter pin. As with any castle nut, always tighten to the next slot after snug, do not loosen the nut to align holes.





51. Adjust the heim joints until the steering link aligns with the hole in the center of the steering link assembly. Using the 1/2" x 2.5" bolt, washer, lock washer spacer, and thread lock, bolt the link into the steering assembly, placing the spacer in between the heim joint and the steering link. **See Photo 40.** Torque to 65 ft/lbs. .
52. The front driveshaft will not clear the front crossover pipe on the exhaust. The exhaust must be rerouted to allow the front driveshaft to be installed. Using a saw cut the exhaust to allow clearance for the shaft Using a 11mm wrench reinstall the driveshaft. **See Photo 41**.





53. Reinstall your lower control arms using the 5/8" x 4.5" bolts, washers and nuts, from 274bag2 for the front cross member and supplied 5/8" x 5 1/2" bolts, washers and nuts from 274bag2. Tighten using 24mm wrench &socket.
54. Reinstall the upper control arms using the stock hardware, and a 21mm wrench / socket. Do not tighten at this time.
55. Using a 15mm socket reinstall the axle shaft onto the differential. Torque to 35 ft/lbs.
56. Reinstall the knuckle on the upper and lower control arm using the stock hardware, and a 1 1/16" wrench.
57. Reinstall axle shaft into the knuckle using a 35mm socket. Torque to 175 ft/lbs.
58. Using an 18mm wrench install the drag link to the knuckle and steering link assembly using the stock hardware.
59. Reinstall the stock sway bar links, using the stock hardware. Tighten bolts until the bushings swells slightly.
60. Reconnect the wires to the differential solenoid. Reconnect the differential hose using the vent hose extension and coupling from 274bag1.
61. Reattach the A.B.S. wire to the upper control arm. Using WD40, lubricate the bracket that holds the ABS wire to the frame, slide the bracket down to allow slack in the line, reinstall the bracket to the frame using stock hardware.

62. Install the kicker brace mounts onto the rear cross member using 2 of the 1/2-13 x 1 1/4 hex head bolts (4) 1/2” flat washers and (2) 1/2-13 nylock nuts from 274bag3. Place the brackets on the angle of pointing toward the out side of the vehicle. **See Photo 42.**
63. Locate the kicker braces from 274Box1. Install the bushings and sleeves from 274BAG3, into the end of the kicker braces. Using the 1/2” x 3.5” bolts washers and nuts, attach the kicker brace to the rear cross member, **See Photo 43.**

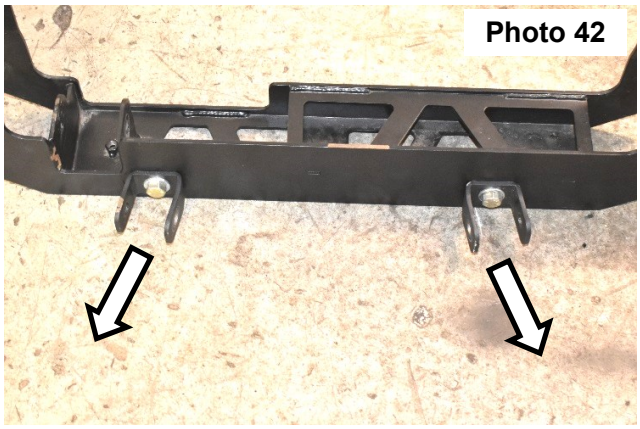


Photo 42

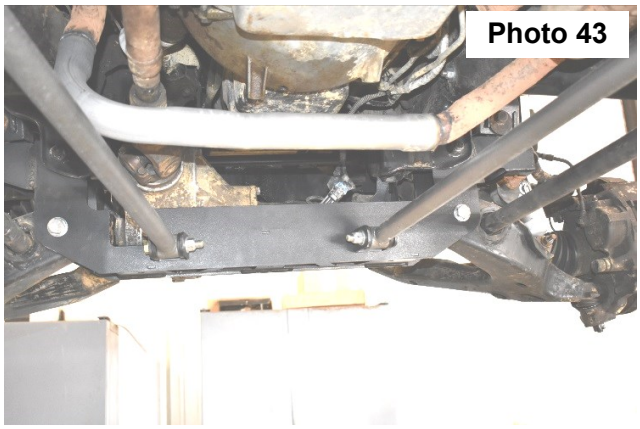


Photo 43

64. Using the 1/2” x 1.25” bolts washers, and nuts from 274bag3, bolt the opposite end of the kicker brace into the cross member using the existing holes. If installing on 4-door Tahoe, you may have to drill the holes in the cross member. **See Photo 44**. Torque both ends of the kicker brace to 65 ft/lbs.
65. Locate the front skid plate from 274Box 4. Bolt the top of the skid plate to the factory cross member, using the stock bolts. **See Photo 45**.

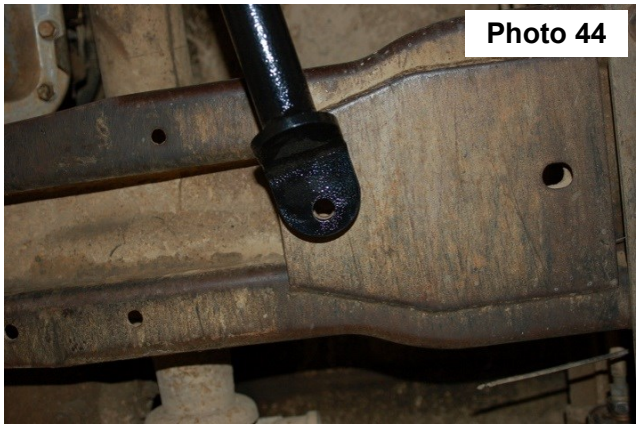


Photo 44

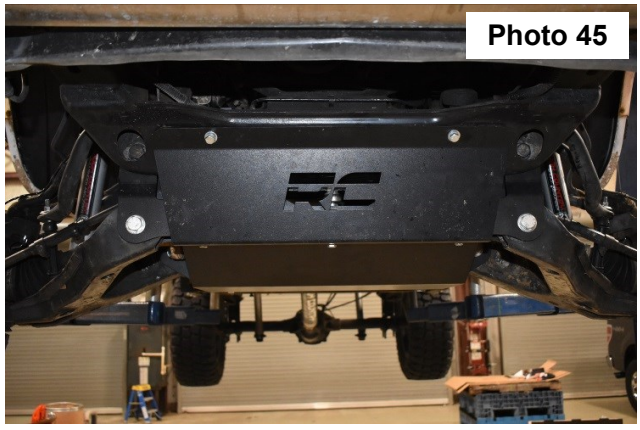


Photo 45

66. Locate the bottom skid plate from 274Box3. Bolt the rear skid plate to the rear Rough Country cross member using the (3) 3/8” x1 1/4” bolts, and washers from 1274bag3. Torque to 30 ft/lbs. **See Photo 46**.
67. Attach the two skid plates together using the 3-3/8” x 1” bolts from 274bag1. Torque to 30 ft/lbs. **See Photo 47**.

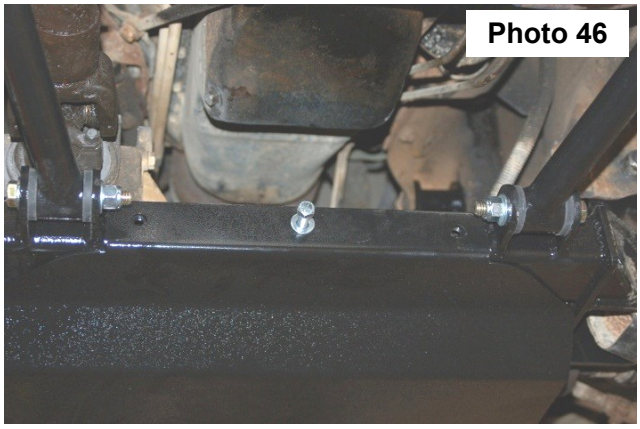


Photo 46

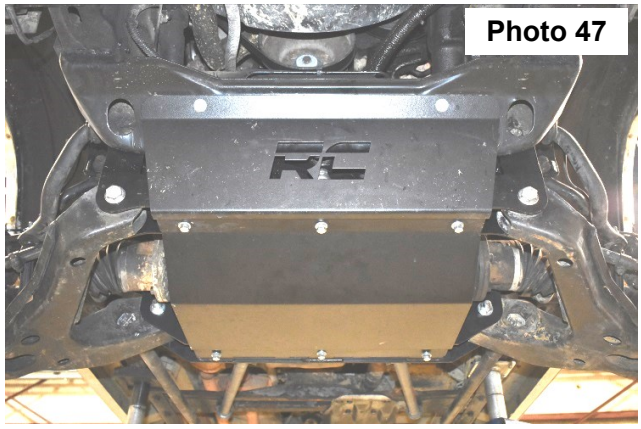
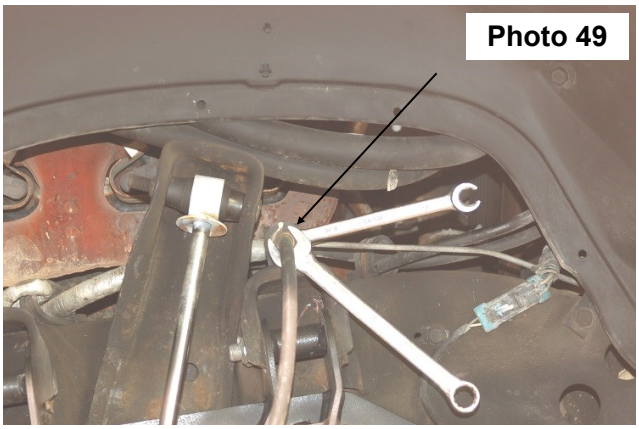


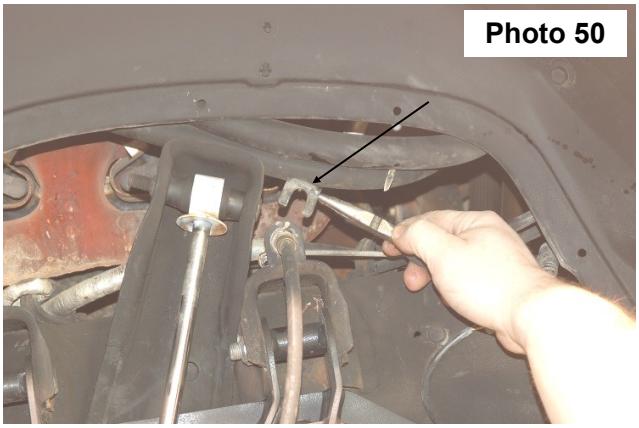
Photo 47

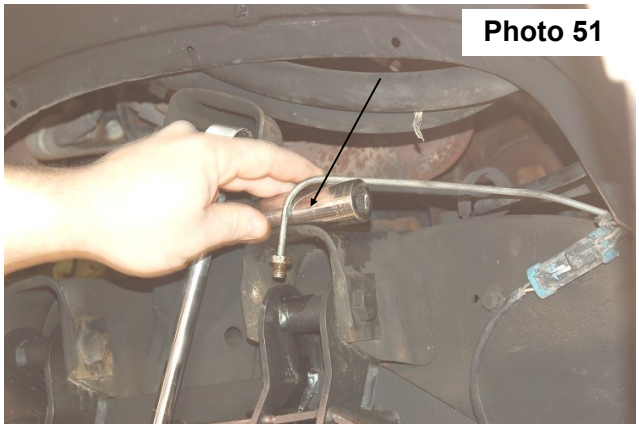
68. Install the 2.440” shock sleeve and spacer bushings in the top eye of shock part # 660768 from the 27630BAG.
69. Install the 1.380” sleeve in the bottom eye of the shock. Then install the shock into the vehicle using the stock upper and lower bolts, using a 18mm socket and wrench. **See Photo 48.**
70. Reinstall the stock rotor.
71. Separate the steel line from the rubber line. **See Photo 49**. It may be necessary to remove the inner fender engine shroud to gain access to the brake line.



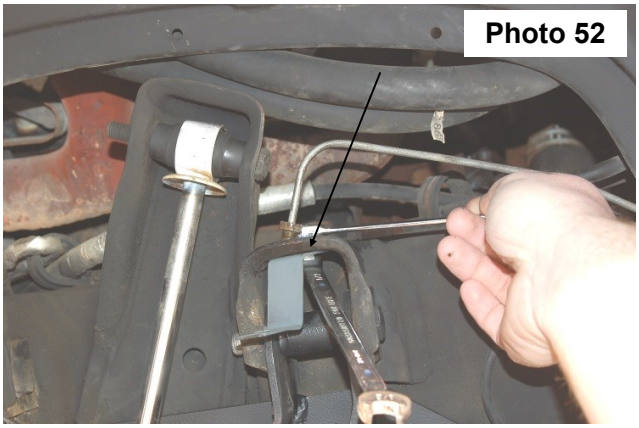


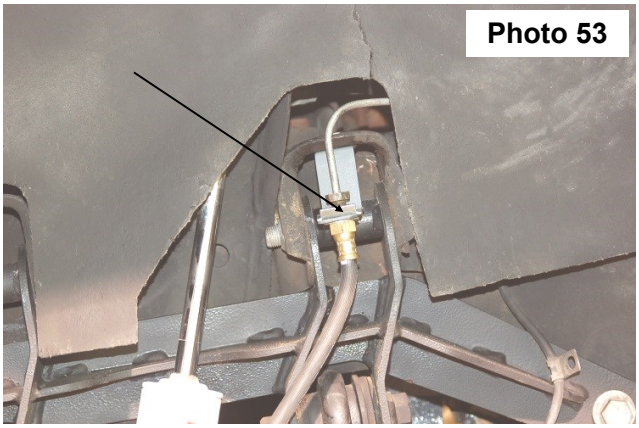
72. Remove the brake line from the brake line mount by removing the clip. **See Photo 50.**





73. Reposition the steel line and bend downward as shown using a socket. **See Photo 51.**
74. Install the brake line bracket with the supplied 5/16” x 1” bolt, flat washer and flange lock nut. **See Photo 52.**
75. Install the rubber line on the bracket with the supplied clip and re-attach the hard line to the rubber line. **See Photo 53.**
76. Be sure to route lines away from moving parts or anything that could damage the line or cause the line to fail. Cable ties are included (if needed) to secure the line out of harms way. After the wheels and tires are installed recheck the brake lines for adequate clearance from moving parts.
77. Bleed the air from the brake lines per the GM service manual. Note brake fluid must be added to the brake system. Do not drive the vehicle until the brake lines have been bleed and are operational.
78. Reinstall the stock torsion bars into the lower control arms, and the torsion bar adjusters in the stock cross members, Be sure the torsion bars are installed the same way they came out. Using the torsion bar tool adjust the bolt to the same length as stock.





REAR INSTALLTION

1. Chock front wheels and jack up the rear of the vehicle. Secure with jack stands on the frame rail.
2. Place a floor jack under the rear differential on the rear axle. Using a 13mm wrench for the upper, and 18mm and 21mm wrench for the lower, remove the stock shock absorbers, retain the stock hardware for reuse.
3. Using a 21mm socket, remove the stock u-bolts. Use the floor jack to lower the axle assembly to allow for lifted block installation..
4. If installing 4” kit skip to step # 10.
5. Remove the spring eye bolts and nuts and remove the spring
6. Unbolt center pin and remove. Un-clamp leaf spring. CAUTION -Take care when releasing the c-clamps since the springs are under load and will “spring” apart when released
7. Position add-a-leaf under the next longest leaf of the spring pack. Replace the shorter spring leafs under the helper leaf and clamp together, being careful to align the center pin holes in the spring leafs. If less lift is desired the leaf under the new add-a-leaf can be removed
8. Insert the new center pin supplied with the kit through the spring assembly with the head of the center pin in the same location as the stock pin. Re-compress the pack with the c-clamps, not center pin, to avoid stripping of nut/bolt threads. Bolt together, being sure to align leafs. Cut off excess threads on the center pin with a hack saw. If applicable, re-form straps or install new bend straps. If heat is used on the straps, allow them to cool naturally and thoroughly before removing the c-clamps
9. Install the Rough Country block in between the leaf spring and the axle. Jack up the axle and align the pins in the blocks and axle seat. Secure with new u-bolts and torque evenly to 85 ft/lbs
10. Locate shock #660790. Using a 13mm wrench, for the upper, and a 18mm and 21mm wrench for the lower. Install using factory hardware on upper and lower shock mount.
11. If your vehicle is equipped with a rear sway bar you will need to install longer rear sway bar links, part # 1038. These are an option and not included in the kit.
11. Install the tires and wheels
12. Jack up the rear of the vehicle and remove the jack stands. Lower the vehicle to the floor
13. Adjust torsion bars so that the truck sets level. It is best to use a floor jack raising the truck up relieving the pressure off of the key and adjuster bolt. After adjustment, roll forward and backwards to settle the vehicle.

POST INSTALLATION INSTRUCTIONS

1. Have a qualified alignment center realign front end to factory specs. Then double check ride heights.
2. Install Warning to Driver decal on sun visor.
3. All components must be retightened after 500 miles, and every three thousand miles after installation
4. Adjust headlights to proper settings.

Thank you for purchasing a Rough Country Suspension System.

By purchasing any item sold by Rough Country, LLC, the buyer expressly warrants that he/she is in compliance with all applicable, State, and Local laws and regulations regarding the purchase, ownership, and use of the item. It shall be the buyers responsibility to comply with all Federal, State and Local laws governing the sales of any items listed, illustrated or sold. The buyer expressly agrees to indemnify and hold harmless Rough Country, LLC for all claims resulting directly or indirectly from the purchase, ownership, or use of the items.