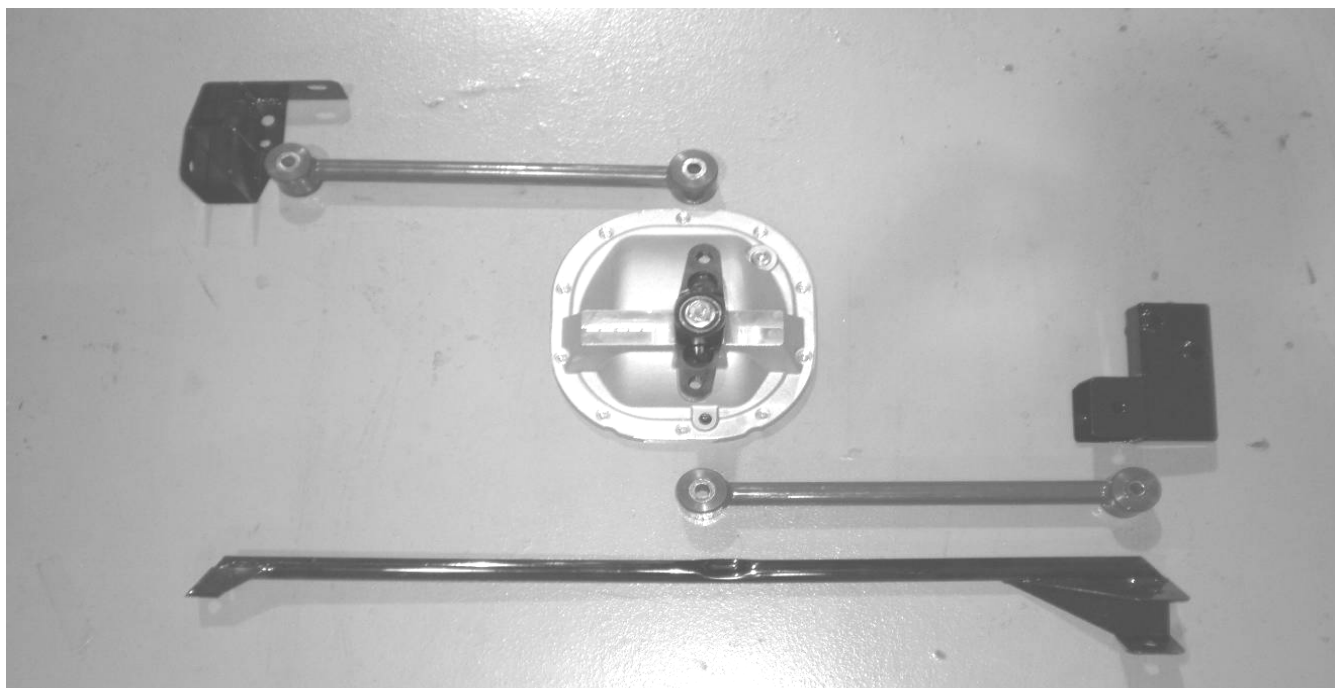


WATTS LINK REAR SUSPENSION KIT



INSTALLATION MANUAL: Saleen S-Series / H-Series / Mustang GT

2005 - 2009 Model Years

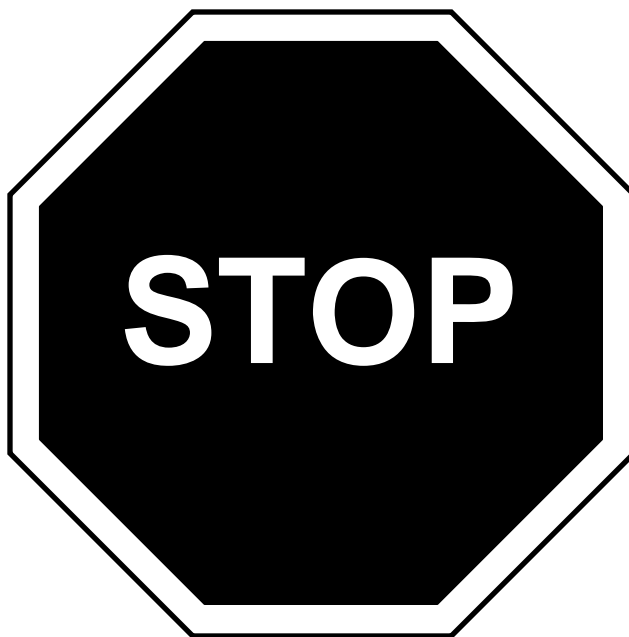
P/N: 10-8002-C16859B



Saleen Performance Inc.

1-800-888-8945

www.saleen.com



**IF YOU ARE NOT EXPERIENCED IN THE AREA
OF AUTOMOTIVE MECHANICS, WE
STRONGLY URGE THAT YOU REFER THIS
INSTALLATION TO A CERTIFIED INSTALLER
OR TECHNICIAN.**



Table of Contents

A Optional Equipment: Sold Separately

| | |
|---|----------------|
| I. Table of Contents | Pg. I |
| II. Precautions (PLEASE READ CAREFULLY) | Pg. II |
| III. Introduction | Pg. III |
| IV. Requirements | |
| 1. Parts List | Pg. IV |
| 2. Tool List | Pg. V |
| V. Installation Instructions | |
| Rear Wheels Removal | Pg. 1 |
| Rear Sway Bar Removal | Pg. 2 |
| Panhard Bar Removal | Pg. 3 |
| Differential Cover Removal | Pg. 3 |
| Watts Link Differential Cover Preparation | Pg. 4 |
| Watts Link Differential Cover Installation | Pg. 5 |
| Differential Gear Lube Fill Process | Pg. 6 |
| Watts Link Installation | Pg. 7-1 to 7-4 |
| A Saleen Rear Sway Bar Assembly (Optional; Sold Separately)* | Pg. 8A |
| Rear Sway Bar Installation | Pg. 9 |
| Rear Wheels Installation | Pg. 10 |
| Watts Link Final Torque Process (CRITICAL!) | Pg. 11 |

* Page 8A demonstrates how to assemble the Saleen rear sway bar kit. This item is optional and sold separately from the Watts Link Kit. It is listed in these instructions because it is commonly ordered with the Watts Link kit for increased handling performance. If the Saleen rear sway bar kit was not ordered, ignore Page 8A (denoted with an [A] designation above the page number).



Pre-Installation Precautions:

To help ensure the proper operation of your vehicle, follow the guidelines below:



IF YOU ARE NOT EXPERIENCED in the area of automotive mechanics, we strongly urge that you refer this installation to a certified installer or technician.

TAKE THE TIME TO READ these instructions along with following the notes will ensure a smooth, easy, and successful installation*.

*This instruction manual covers the installation for the (Saleen S-Series, H-Series, & Factory Stock Mustang). Saleen cannot anticipate what modifications may be done to every vehicle, so there may be an installation conflict with some aftermarket equipment. Some installed aftermarket kits from other manufacturers may require different or additional steps when removing components. If the vehicle does contain other aftermarket components, contact that aftermarket supplier for disassembly and assembly instructions.

Safety Precautions:

To help guarantee your safety, please follow the guidelines listed below:



NO SMOKING, FLAMES, OR SPARKS around the battery or fuel system. Batteries can give off fumes that are flammable and may ignite if there is any form of spark or open flame near it.



WEAR THE APPROPRIATE SAFETY GEAR such as safety glasses and gloves during the vehicle tear down and installation of new components. Always follow the safety instructions that come with the tools you are using.



USE CAUTION AROUND VEHICLE when working on it. Make sure the vehicle is turned **OFF**, is properly secured (in park or in gear with the parking brake on), and is sitting on a level surface.

If a hoist or floor jack is required, make sure the vehicle is in park or in gear and the parking brake on. If using a floor jack, make sure the vehicle is on a level surface, the tires are chocked, and the vehicle is being supported by jack stands. Follow ALL safety guidelines & operational instructions spelled out in the hoist or floor jack's owners manual. Failure to do so may result in serious injury.

Avoid wearing loose clothing or jewelry, as these items might get caught in moving parts resulting in injury. When instructed to operate your vehicle, make sure you do so in a well-ventilated area (to prevent carbon monoxide poisoning).

Be safe and use proper care and precautions. Saleen wants you to have a safe and rewarding experience.



**Watts Link Rear Suspension Kit
Installation Guide for the 2005 to 2009
Saleen S-Series, H-Series, & Mustang GT**

WELCOME!

Thank you for buying a Saleen Watts Link Rear Suspension Kit for the 2005 to 2009 Saleen S-Series, H-Series, and Mustang GT*. We appreciate your business, and we hope you enjoy your product.

For your benefit, please read the following instructions completely and thoroughly before attempting to install the Watts Link kit. Many questions we have received from customers about the installation of our products could have been easily solved by information listed in this installation guide. We want you to enjoy this product in its fully functional state and reading this tutorial is a great first step to getting you on your way to a more unique Mustang.

Again, thank you for choosing Saleen!

***IMPORTANT!** SALEEN DOES NOT GUARENTEE THE FITMENT OR FUNCTION OF THIS KIT WITH OTHER AFTERMARKET COMPONENTS. THIS KIT IS DESIGNED TO WORK ON A SALEEN S-SERIES, H-SERIES, OR MUSTANG GT, PER THE INSTRUCTIONS CONTAINED HEREIN. OTHER AFTERMARKET COMPONENTS, ETC... MAY AFFECT FITMENT AND FUNCTION, AND IS THEREFORE THE OWNER'S RESPONSIBILITY.



PARTS INCLUDED IN WATTS LINK KIT:

A Saleen Rear Sway Bar Kit (Optional Equipment: Sold Separately)

| | | | |
|------------------------|--|----------|-------------|
| 10-1007-B18652 | WATTS LINK REAR SUSPENSION KIT GEN II POLY | 1 | EACH |
| 10-8002-C16859 | INSTALLATION MANUAL, WATTS LINK , 2005-09 MUSTANG | 1 | EACH |
| 10-1007-B18671 | AXLE COVER PIVOT ASM GEN II | 1 | EACH |
| 08-1007-B17380* | HARDWARE KIT WATTS LINK | 1 | EACH |
| 00-9004-C00026* | WASHER FLAT AN 0.31" REG | 10 | EACH |
| 00-9001-C15779* | CAPSCRW SCKT HD 5/16-18x1.0 ST ULTRA CORR RESISTANT | 10 | EACH |
| 06-9003-C15708 | NUT, HEX FLANGE, M14x1.5, STL, ZNC, GR 10.9 | 4 | EACH |
| 00-9001-C15789* | CAPSCREW, HEX HEAD, M14x2.0x80mm, STL, ZNC, GR 10.9 | 4 | EACH |
| 00-9004-C15790* | WASHER, 15mm ID, 28mm OD, 2.3mm THK, STL, ZNC | 4 | EACH |
| 06-1007-B18653 | ARM WATTS LINK W/ POLY BUSHINGS 2008 | 2 | EACH |
| 06-1007-C15478 | MOUNT WATTS LINK PSIDE | 1 | EACH |
| 06-1007-C15477 | MOUNT WATTS LINK DSIDE | 1 | EACH |
| 06-1007-C17547 | BRACE WATTS LINK ASSY | 1 | EACH |

| | | | | |
|----------|-----------------------|--|----------|-------------|
| A | 06-1303-B15733 | SWAY BAR ASSY, REAR, 2007 S302 PJ | 1 | EACH |
| | 06-1303-C17432 | SWAY BAR REAR RED 24mm | 1 | EACH |
| | 00-1303-C15793* | BUSHING, SWAY BAR, REAR, 24mm | 2 | EACH |
| | 06-1303-C17431 | DROP LINK SWAY BAR REAR RED 24 mm | 2 | EACH |



TOOLS REQUIRED FOR KIT INSTALLATION:

[illegible]

NOTE: If you do not have any of the tools listed above, you may be able to obtain them from your local tool lending service

MATERIALS REQUIRED FOR KIT INSTALLATION:

| | |
|-------------------------------|--------------------|
| Dow Corning RTV Sealant # 732 | Blue Loctite # 262 |
| | |
| | |
| | |

***MATERIALS (OPTIONAL) FOR KIT INSTALLATION:**

| | |
|---|--|
| 2 Quarts of Synthetic Gear Lubricant, 75W-140 | 4 Ounces of Differential Friction Modifier |
| | |

* If the differential fluid needs to be replaced, use the two recommended optional materials above (If you are using a stock or Saleen differential).



TORQUE



ITEM NUMBER



OPERATION



NOTICE: For the next few steps, the rear end of the vehicle will need to be elevated off of the ground. All vehicles, when being lifted, should be on flat solid ground. If a jack is being used, make sure the vehicle is supported on jack stands. Make sure the front wheels are chocked. **REMEMBER**, when lifting any vehicle whether it be with a hoist, jack, etc.. follow all safety and operational guidelines in the equipment's manual.

10

Break loose the 5 lug nuts on each rear wheel with a breaker bar and a 13/16" socket. Do not remove the lug nuts yet, just break them loose.

20


Elevate the rear of the vehicle off of the ground, so that the rear tires no longer touch the ground (**READ NOTICE ABOVE**).

30

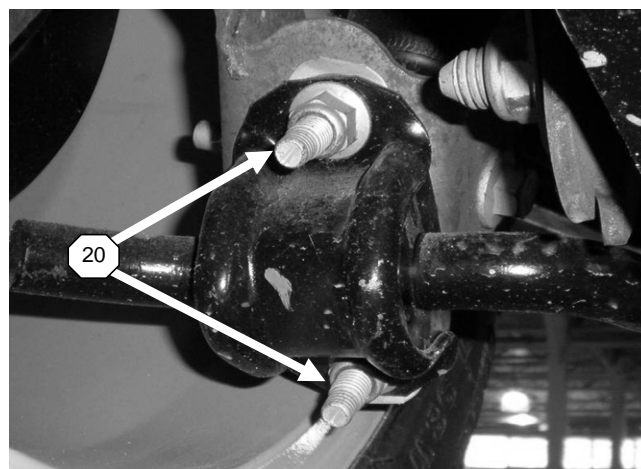
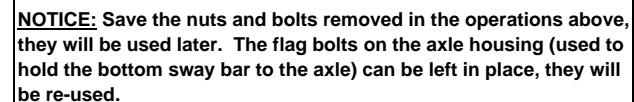
Remove the 5 lug nuts on each rear wheel with a 13/16" socket. Make sure to hold the wheel, it may want to fall off the hub once all lug nuts are removed.

40

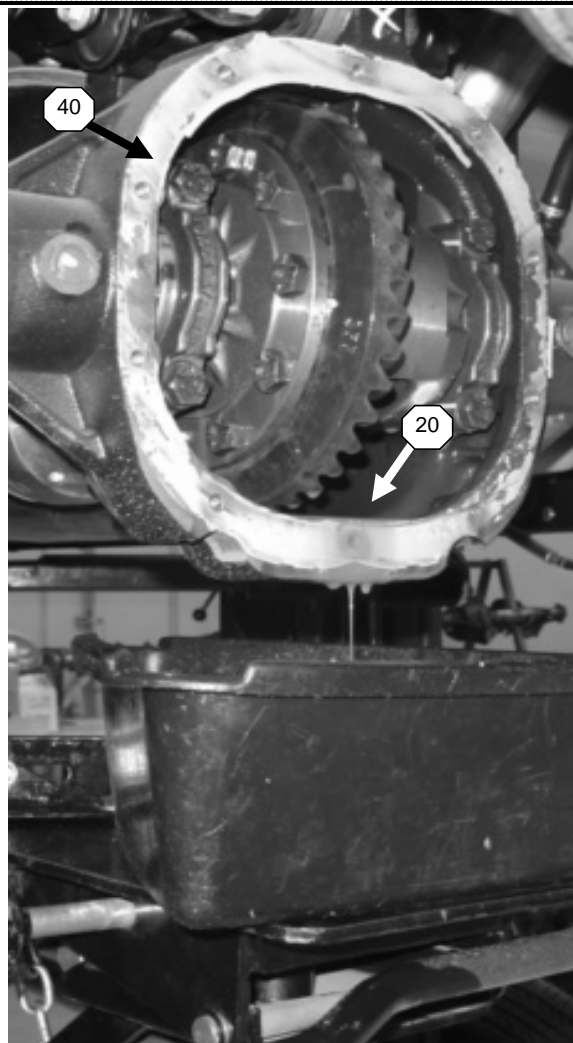
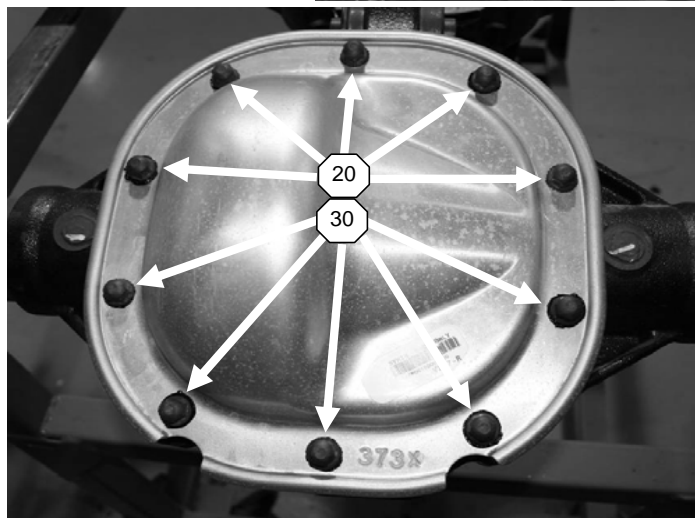
Remove each rear wheel and set it aside where it will not be damaged.

| ITEM | PART NUMBER | QTY. | DESCRIPTION |
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| | | | |
| TORQUE | |  SALEEN | |
| | | PROCESS NAME | PAGE |
| | | REMOVE REAR WHEELS | 1 |

Notes:



2



- 10 Remove the Panhard bar by removing the 18mm bolts and flag nuts (2 of each per side). To remove the Panhard bar, retrieve a long handle pry bar and pry the bar from its mounts.

NOTICE: Save the RH (passenger) side bolt and flag nut, it will be re-used later.

20 Drain the fluid out of the differential by loosening the ten 13mm bolts holding the differential cover to the housing. Once the bolts are loosened, use a flat head screwdriver to pry the cover loose from the housing. The fluid will pour out from underneath the cover. If the fluid is to be re-used, make sure a CLEAN drain pan is under the differential.

30 Remove the differential cover. With clean gloves, reach into the housing and scoop the remaining gear oil into the drain pan. Try to get the differential housing as clear of gear oil as possible.

NOTICE: When reaching into the differential, be careful not to get your hands pinched or caught in the ring gear.

40 Clean any remaining silicone sealant off of the mating surface of the differential housing with a razor blade.



NOTICE: Apply the RTV sealant just before the cover is to be installed. For additional information, refer to the directions on the product.

1



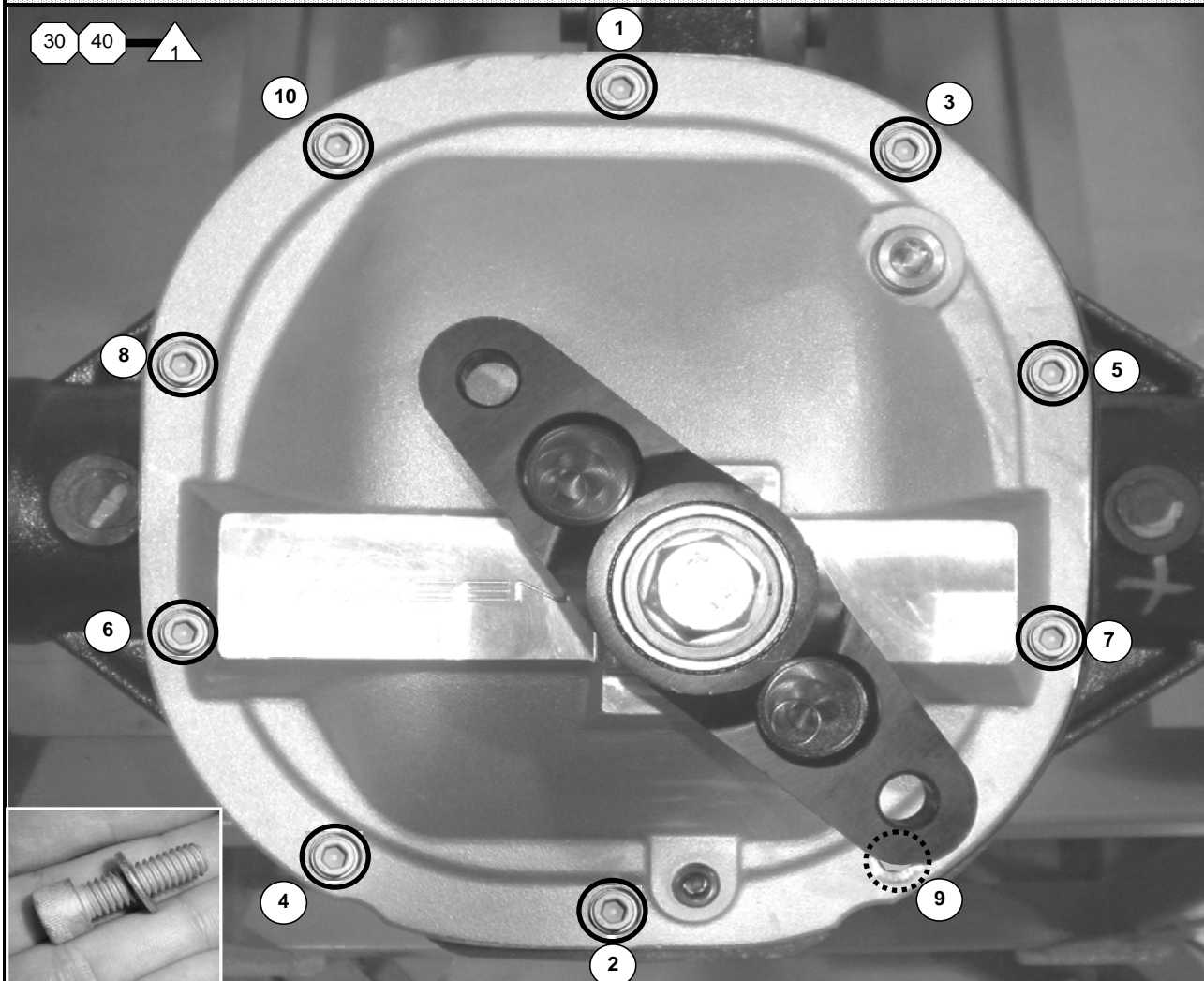
TORQUE

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ITEM NUMBER



OPERATION



Notes:

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10

Spray the differential housing with brake clean where it will mate to the differential cover. Once the housing is sprayed with brake clean, wipe the mating surface down with a clean cotton rag.

NOTICE: Make sure the surface of the housing that mates up to the cover is completely clean of gear lube and old silicone sealant before setting the cover into place.

20


Obtain ten 1/4" allen bolts (A) and ten washers (B). Slide one washer onto each bolt. Have all 10 bolts and washers within reach of the differential.

30

Line up the cover with the housing (Saleen logo should be facing up-right) and press it into place. Once the cover is in place, begin hand starting the 10 bolts w/ washers through the cover and into the differential housing.

40

Once all 10 bolts w/ washers are started, use a torque wrench to tighten each bolt in the torque order shown at the left. Tighten each bolt to **20 Lb-ft +/- 3 Lb-ft.**

| ITEM | PART NUMBER | QTY. | DESCRIPTION |
|--------|-----------------|------|---|
| A | 00-9001-C15779* | 10 | Capscrew Sckt HD 5/16-18x1.0 ST |
| A | 00-9004-C00026* | 10 | Washer Flat An 0.31inch Reg |
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| | | | |
| TORQUE | | |  |
| 1 | 20 +/- 3 Lb-ft | | |
| | | | PROCESS NAME INSTALL WATTS LINK DIFFERENTIAL COVER |
| | | | |
| | | | |
| | | | |
| | | | |
| | | | PAGE 5 |



TORQUE

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ITEM NUMBER



OPERATION



10

Remove the differential fill plug with a 3/8" impact (no socket needed, the end of the impact will fit into the plug).

20

Pour the gear lube (removed on **Page 3**) back into the differential through the fill hole. If a pump is available, it will be easier to pump the fluid back into the differential.

NOTICE: If brand new gear oil is being placed into the differential, refer to the notice at the bottom of the sheet for gear lube type and quantity.


30

Once the differential is re-filled with gear lube (the gear lube should reach the bottom of the fill hole), re-install the fill plug and tighten with a 3/8" drive impact.

NOTICE: If the gear oil in the differential is too old to re-use, replace the gear oil with the following...

2 Quarts of synthetic gear lubricant, 75W-140

4 Ounces of differential friction modifier

| ITEM | PART NUMBER | QTY. | DESCRIPTION |
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| TORQUE | |  SALEEN | |
| | | PROCESS NAME | PAGE |
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| | | FILL THE DIFFERENTIAL | |
| | | 6 | |

Notes:

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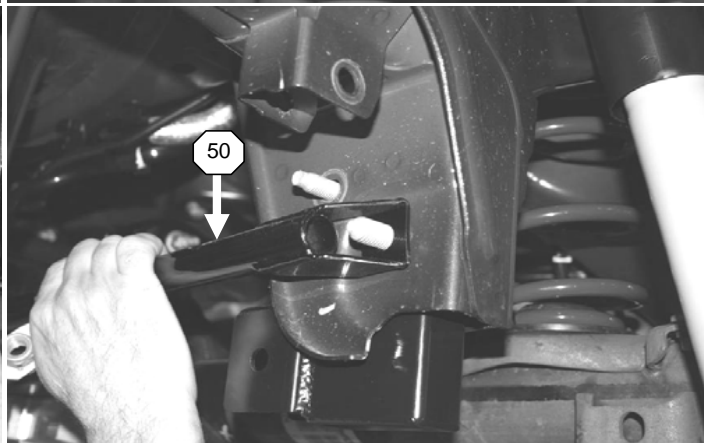
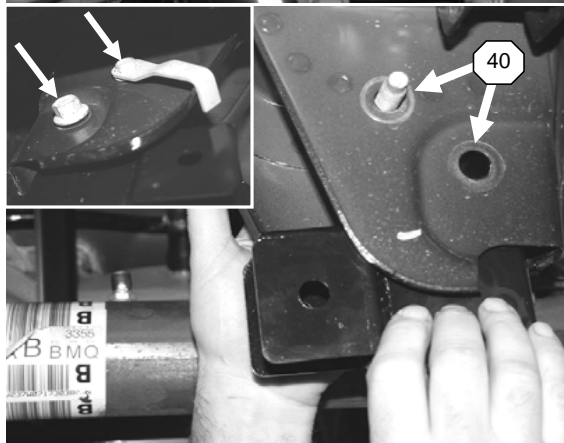
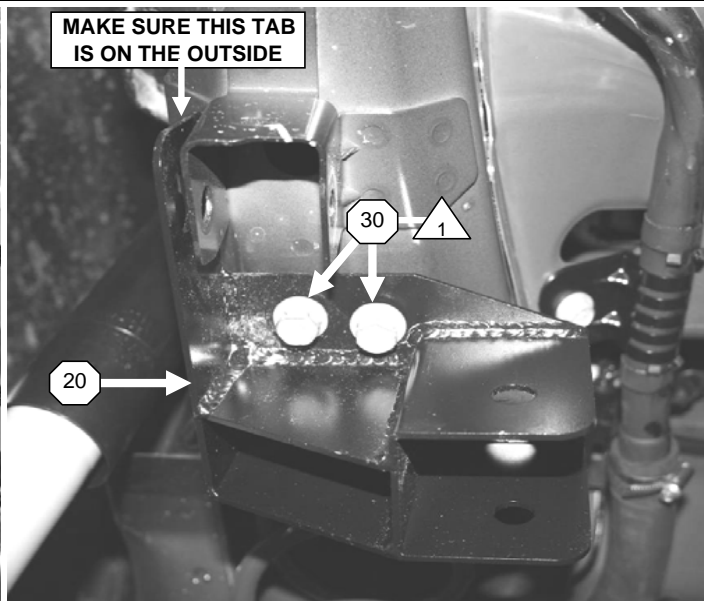
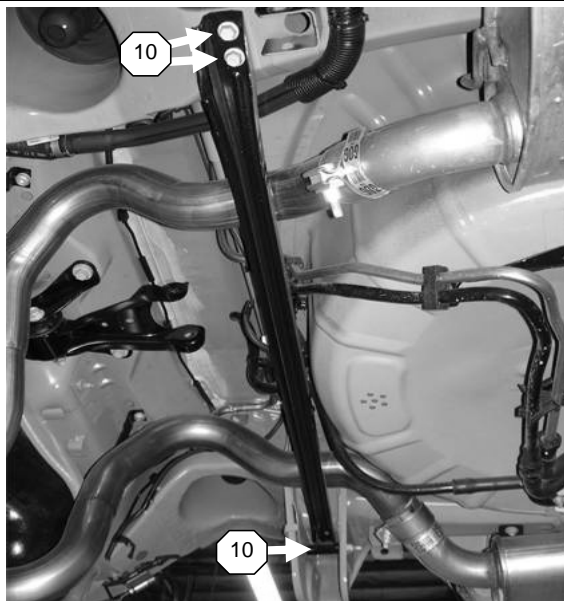
TORQUE

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ITEM NUMBER



OPERATION



10

Remove the upper support bar on the underside of the vehicle just forward of the spare tire. It is held in place with two 15mm bolts (LH) and one 18mm bolt w/ flag nut (RH). Keep the fasteners, they will be re-used.

20

Obtain the driver side (LH) Watts Link mounting bracket **(A)**. Set the bracket against the chassis on the LH side of the vehicle where the LH side of the upper support bar mounted. There is a tab on the bracket that will run along the outboard side of the upper sway bar mount. Line up the 2 mounting holes in the bracket with the holes in the chassis.

30

Apply blue Loctite to the two 15mm bolts removed from the upper support bracket (**OPERATION 10**) and install them through the Driver side (LH) Watts link mounting bracket and into the chassis. Use a torque wrench to tighten the 2 bolts to **46 Lb-ft +/- 7 Lb-ft**.

40

Loosely install the passenger side Watts Link bracket **(B)** by sliding it into the panhard bar mounting pocket (Make sure it is orientated as shown). Slide the 2 factory bolts (one was for the upper support bracket & the other one was for the panhard bar) through the front side of the panhard bar mounting pocket, and then through the passenger Watts link bracket as shown.

50

Retrieve the Watts link brace **(C)** and loosely set it onto the passenger side panhard bar bolt.

| ITEM | PART NUMBER | QTY. | DESCRIPTION |
|----------|----------------|------|-------------------------|
| A | 06-1007-C15477 | 1 | Mount, Watts Link Dside |
| B | 06-1007-C15478 | 1 | Mount Watts Link Pside |
| C | 06-1007-C17547 | 1 | Brace Watts Link Assy |
| | | | |
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TORQUE

1

46 +/- 7 Lb-ft



SALEEN

PROCESS NAME

PAGE

INSTALL WATTS LINK

7-1

Notes:

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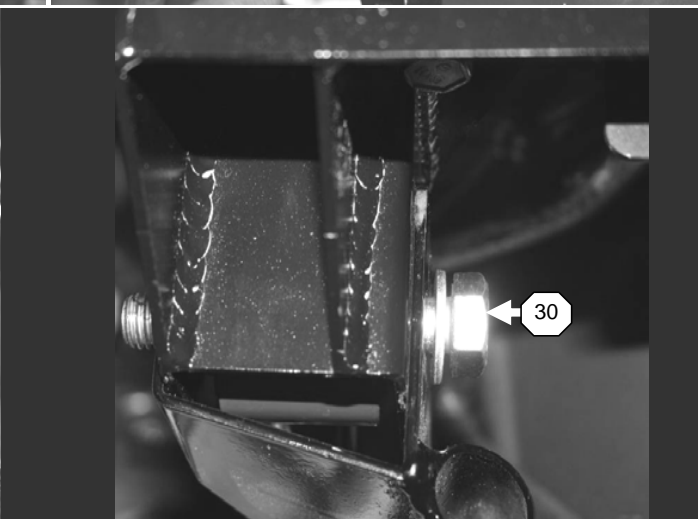
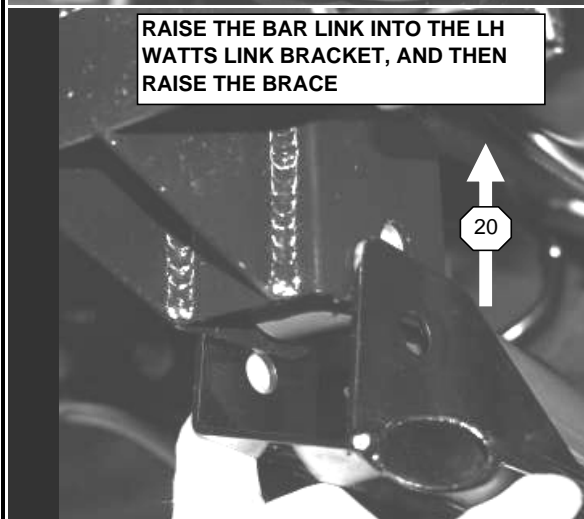
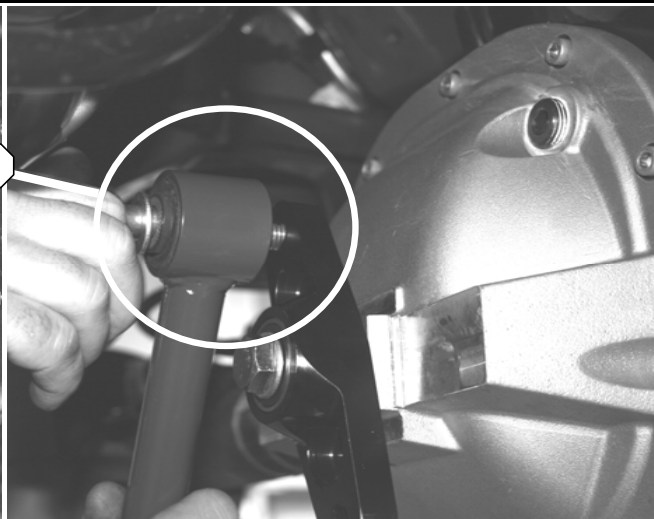
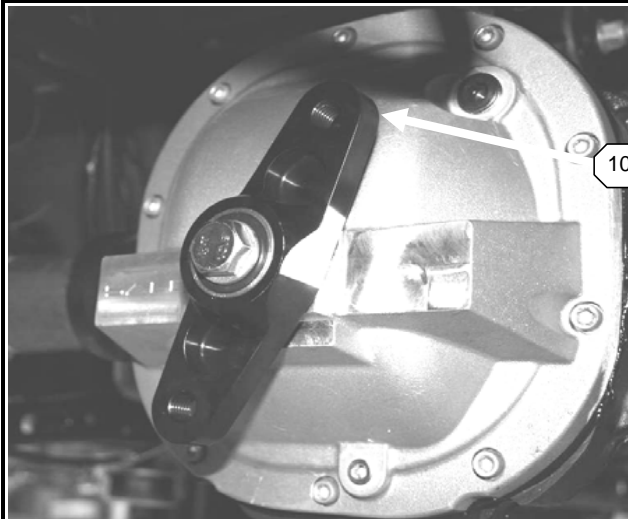
TORQUE

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ITEM NUMBER



OPERATION



10

Retrieve one of the Watts Link arm links **(A)**. Take 22mm bolt **(B)** and slide washer **(C)** onto it. Then slide the bolt and washer through the arm link. Thread the arm link bolt through the top hole of the pivot arm and lightly snug.

20

Raise the other end of the bar link into the driver (LH) side Watts link bracket. Next, raise the Watts Link support brace (loosely set into place on **Page 7-1**) over the driver side bracket.

30

Slide washer **(C)** over 22mm bolt **(A)**. Slide the bolt through the brace, bracket, and link. The bolt head should be facing rearward.

| ITEM | PART NUMBER | QTY. | DESCRIPTION |
|------------|-----------------|------|---------------------------------|
| [A] | 06-1007-B18653 | 1 | Arm Watts Link W/ Poly Bushings |
| [B] | 00-9001-C15789* | 2 | Capscrw, Hex Head, M14x2.0x80mm |
| [C] | 00-9004-C15790* | 2 | Washer, 15mm ID, 28mm OD, 2.3mm |
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TORQUE



SALEEN

PROCESS NAME

PAGE

INSTALL WATTS LINK

7-2

Notes:

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TORQUE

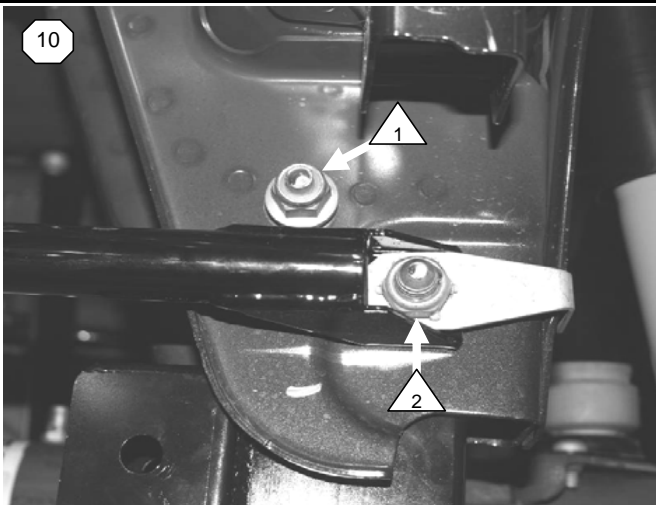
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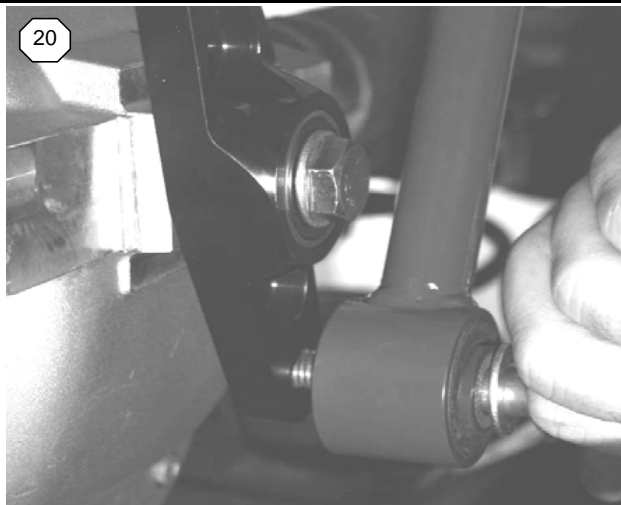


OPERATION

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10

Apply blue loctite to the threads of the 2 factory bolts sticking through the passenger (RH) Watts Link bracket. Re-install the nuts for these bolts and tighten with a torque wrench. Tighten the top 18mm nut to **98 Lb-ft +/- 14.7 Lb-ft**, & lower 18mm bolt to **129 Lb-ft +/- 19.4 Lb-ft**.

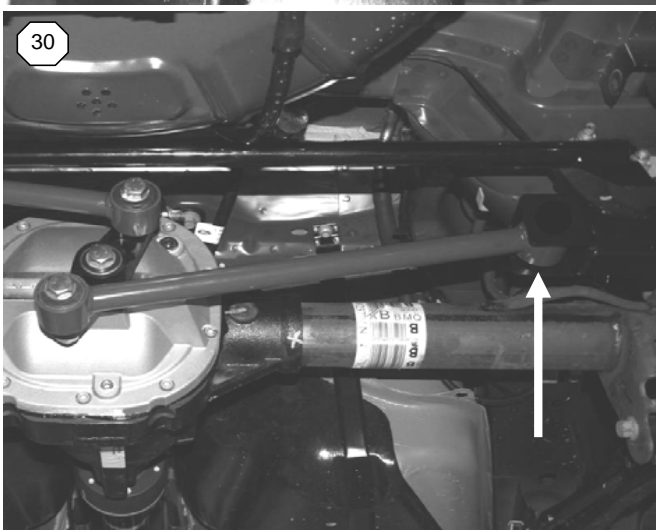
20

Retrieve the remaining Watts Link arm link (A). Take the 22mm bolt (B) and slide washer (C) onto it. Then slide the bolt and washer through the arm link. Thread the arm link bolt through the bottom hole of the pivot arm and lightly snug.

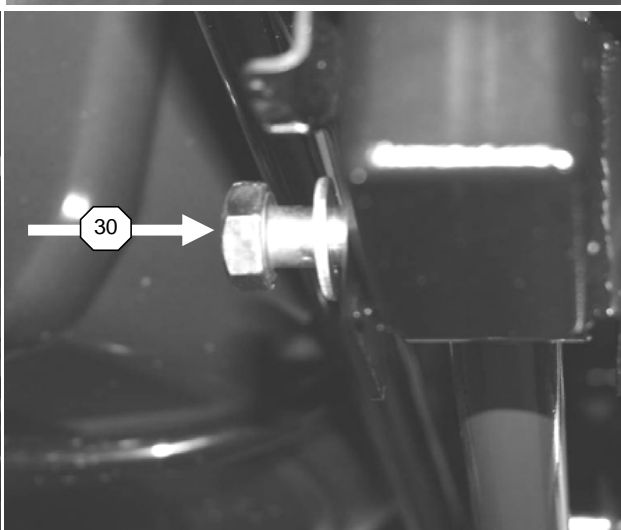
30

Insert the other end of the arm link into the passenger (RH) side Watts Link mounting bracket. Take the 22mm bolt (B) and slide washer (C) onto it. Slide the bolt and washer through the mounting bracket and the arm link. The bolt head should be facing rearward.

30




30

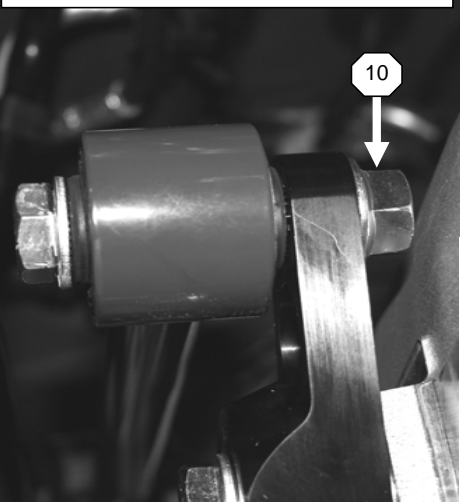


Notes:

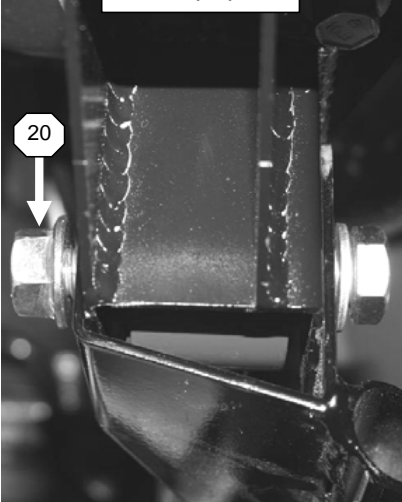
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| ITEM | PART NUMBER | QTY. | DESCRIPTION | |
|--------|--------------------|------|---|------|
| A | 06-1007-B18653 | 1 | Arm Watts Link W/ Poly Bushings | |
| B | 06-9001-C15704 | 1 | Capscrew, Hex Head, M14x2.0x57mm | |
| C | 00-9004-C15790* | 4 | Washer, 15mm ID, 28mm OD, 2.3mm | |
| | | | | |
| | | | | |
| | | | | |
| TORQUE | | |  | |
| 1 | 98 +/- 14.7 Lb-ft | | | |
| | | | | |
| 2 | 129 +/- 19.4 Lb-ft | | | |
| | | | | |
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| | | | PROCESS NAME | PAGE |
| | | | INSTALL WATTS LINK | 7-3 |
| | | | | |
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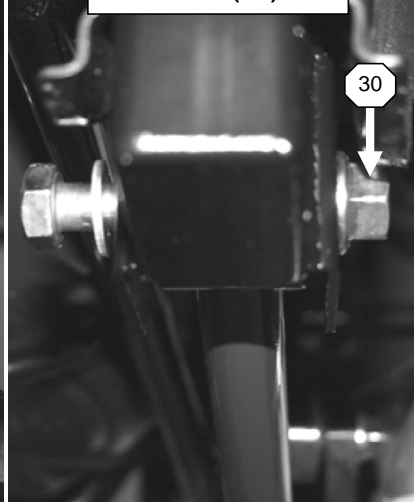
TOP PIVOT BOLT SHOWN - BOTTOM TYPICAL



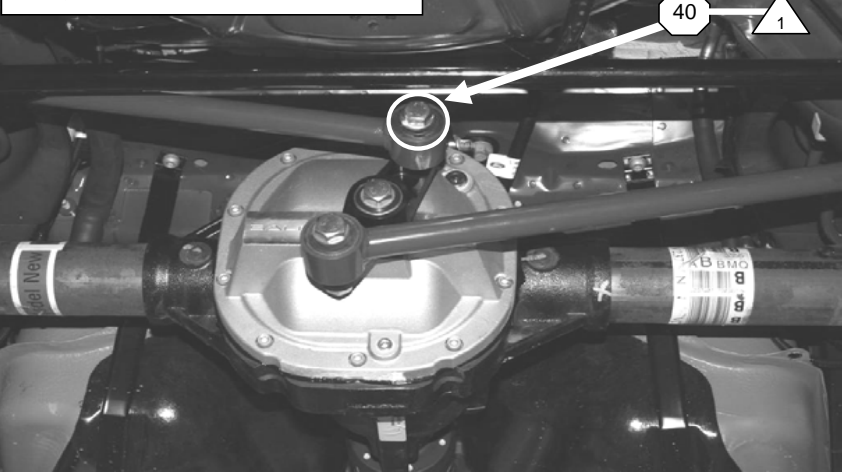
DRIVER (LH) SIDE



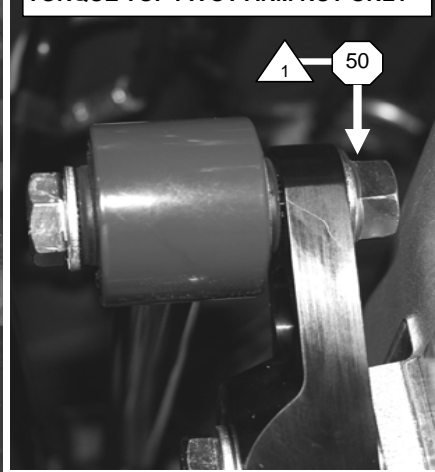
PASSENGER (RH) SIDE



TORQUE TOP PIVOT ARM BOLT ONLY



TORQUE TOP PIVOT ARM NUT ONLY



- 10
- Apply blue Loctite to the upper and lower pivot arm bolt threads, install two 21mm flanged nuts **(A)** (1 per pivot bolt). Lightly snug each nut.
- 20
- Apply blue Loctite to the driver (LH) arm link to bracket bolt, and thread on one 21mm flanged nut **(A)**. Lightly snug up the nut.
- 30
- Apply blue Loctite to the passenger (RH) arm link to bracket bolt, and thread on one 21mm flanged nut **(A)**. Lightly snug up the nut.
- 40
- Torque the top Watts Link arm 22mm link bolt to **120 Lb-ft +/- 18 Lb-ft** with a torque wrench.
- 50
- Torque the 21mm flanged nut for the top pivot arm bolts to **120 Lb-ft +/- 18 Lb-ft** with a torque wrench.

NOTICE: The remaining fasteners (bottom pivot bolt and nut, arm link to LH bracket, and arm link to RH bracket) will be tightened to final torque once the vehicle's rear wheels are installed and the vehicle is lowered back onto the ground (**Page 11**). The rear suspension needs to be at ride height before the remaining watts link fasteners can be brought to final torque.

| ITEM | PART NUMBER | QTY. | DESCRIPTION |
|----------|----------------|------|--------------------------|
| A | 06-9003-C15708 | 4 | Nut, Hex Flange, M14x1.5 |
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TORQUE

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| 1 | 120 +/- 18 Lb-ft |
|---|------------------|



| PROCESS NAME | PAGE |
|--------------------|------|
| INSTALL WATTS LINK | 7-4 |



TORQUE

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ITEM NUMBER



OPERATION

TAKE NOTICE OF THE
ORIENTATION OF THE
DIP IN THE CENTER
OF THE SWAY BAR

20

30

TAKE NOTICE OF THE
ORIENTATION OF THE
DIP IN THE CENTER
OF THE SWAY BAR

NOTICE: This page demonstrates how to assemble the Saleen rear sway bar kit. This item is optional and sold separately from the Watts Link Kit. It is listed in these instructions because it is commonly ordered with the Watts Link kit for increased handling performance. If the Saleen rear sway bar kit was not ordered, ignore this page.

10

Obtain the Saleen rear sway bar (A).

20

Install both drop links (B) and both rubber bushings (C) onto the sway bar assembly as shown. Use a lubricant that is safe for rubber (such as hub grease) on the drop links and bushings to help them slide onto the sway bar.

30

Once the 2 drop links and 2 rubber bushings have been slid onto the sway bar, position and orientate them as shown. There is a dip in the center of the sway bar, it should be facing as shown.

| ITEM | PART NUMBER | QTY. | DESCRIPTION |
|------|-----------------|------|-----------------------------------|
| A | 06-1303-C17432 | 1 | Sway Bar Rear Red 24mm |
| B | 06-1303-C17431 | 2 | Drop Link Sway Bar Rear Red 24 mm |
| C | 00-1303-C15793* | 2 | Bushing, Sway Bar, Rear, 24mm |
| | | | |
| | | | |
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TORQUE



SALEEN

PROCESS NAME

ASSEMBLE SALEEN REAR
SWAY BAR

OPTIONAL ITEM SOLD SEPARATELY

PAGE

A
8

Notes:



TORQUE

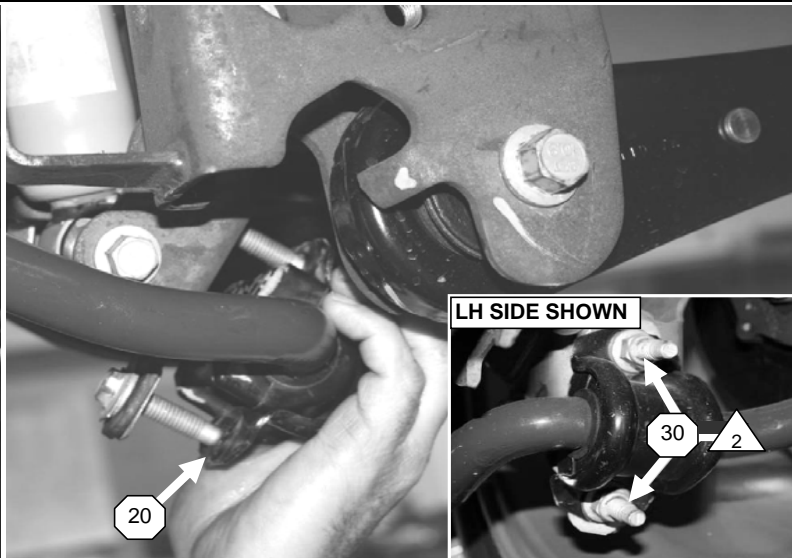
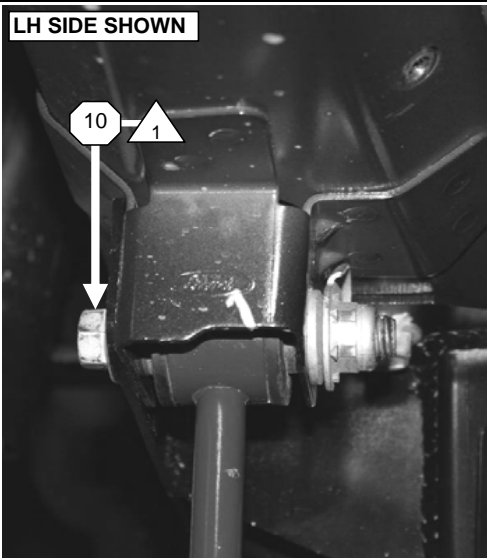
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ITEM NUMBER



OPERATION

LH SIDE SHOWN



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NOTICE: Regardless of the type of rear sway bar being installed (Saleen sway bar or factory stock), they both install the same way. The sway bar shown is the stiffer Saleen sway bar, but the stock sway bar can be re-installed following the same directions.

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Retrieve the assembled Saleen sway bar. Insert each upper sway bar link into the upper link chassis brackets. Apply blue Loctite to each stock sway bar bolt and re-install with the flag nut. Torque each bolt to **85 Lb-ft +/- 12.7 Lb-ft** with a torque wrench.

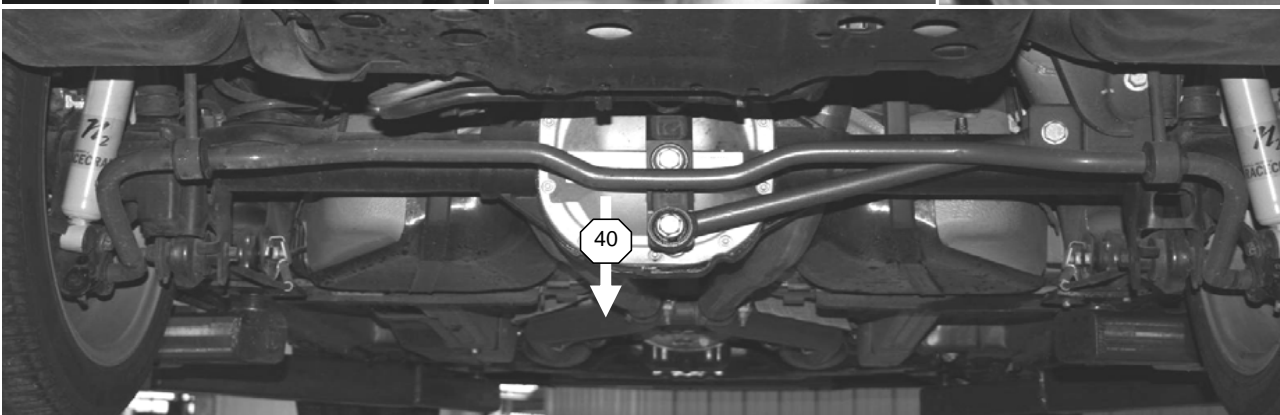
Position each sway bar bushing (at each end of the sway bar) between the studs protruding from the axle near the lower control arm mounts. Re-install each black metal bushing cap (removed with the old sway bar on [Page 2](#)) over the bushing and studs.

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Apply blue Loctite to the studs and re-install the 4 nuts (2 per sway bar bushing bracket) and torque to **52 Lb-ft +/- 7.8 Lb-ft** with a torque wrench.

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
Validate that the sway bar dips downward in the center. This will confirm the sway bar is orientated correctly. If the sway bar is installed incorrectly, the center of the bar will bend towards the differential. If this occurs, the sway bar will need to be removed and re-orientated.



VALIDATE THE SWAY BAR DIPS DOWNWARD AT THE DIFFERENTIAL. IF IT BENDS TOWARDS THE DIFFERENTIAL, THE SWAY BAR IS INSTALLED INCORRECTLY

Notes:

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| ITEM | PART NUMBER | QTY. | DESCRIPTION | |
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| TORQUE | |  SALEEN | | |
|  | 1 | | | 85 +/- 12.7 Lb-ft |
| | | | | |
|  | 2 | | | 52 +/- 7.8 Lb-ft |
| | | | | |
| | | PROCESS NAME | PAGE | |
| | | INSTALL REAR SWAY BAR | 9 | |



TORQUE

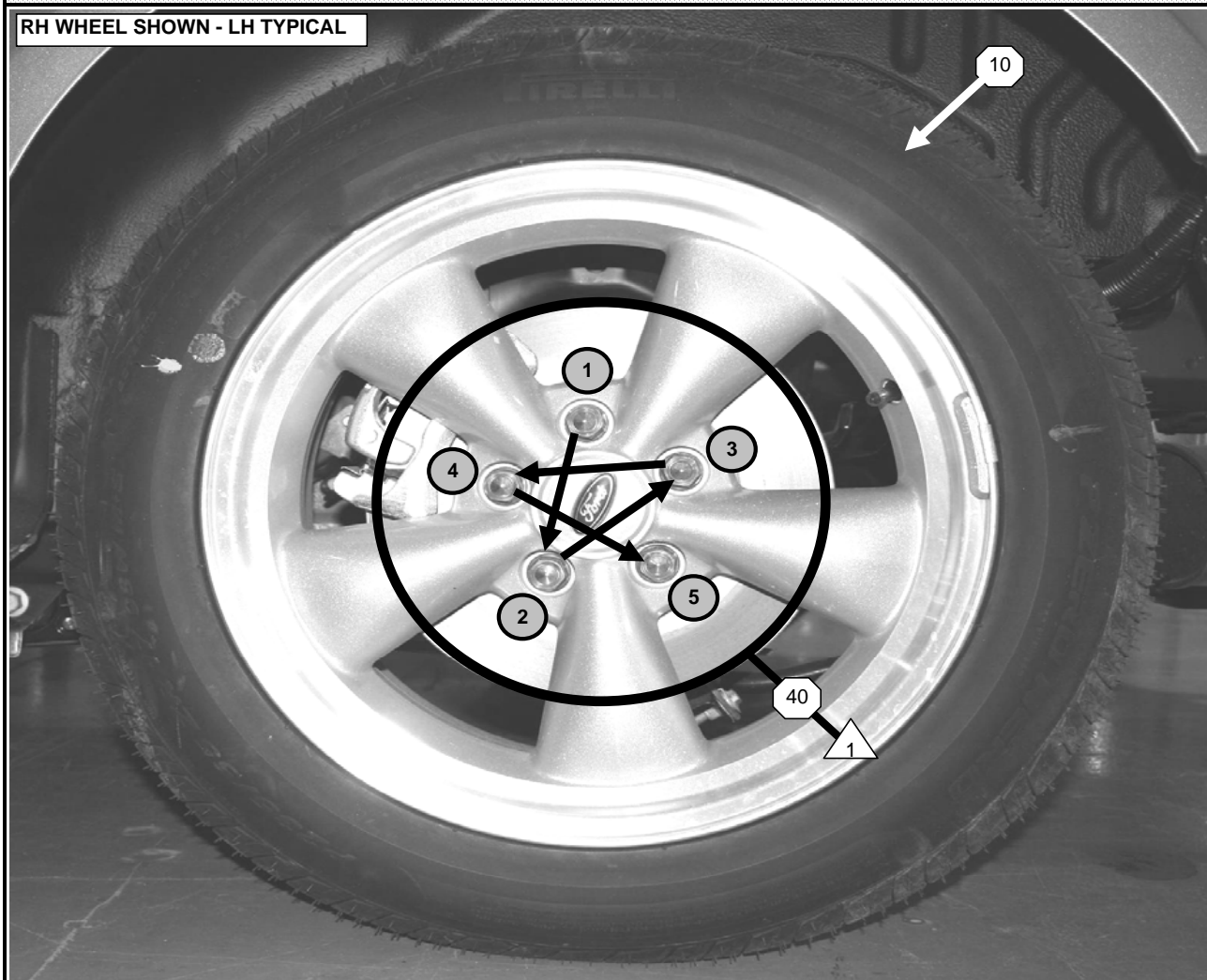
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ITEM NUMBER



OPERATION

RH WHEEL SHOWN - LH TYPICAL



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Slide the rear wheels onto the hub on each side, and hand start each lug nut to help hold the wheel from sliding off of the hub.

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Seat each lug nut to the wheel (lightly tightened). Do not completely torque the lug nuts, but snug them up so that the wheel is held firmly to the hub.

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Verify all lug nuts and the wheels are firmly seated into place, and slowly lower the rear of the vehicle onto the ground.

NOTE: When removing items like jack stands from under an elevated vehicle, use **EXTREME CAUTION**. Any time a vehicle is elevated off of the ground it may be unstable and have the potential to fall. Refer to the jack stand or floor jack owners manual for proper equipment operation and safety measures.

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Set the parking brake to help prevent the vehicle from rolling. With a torque wrench and a 13/16" socket, torque the 5 lug nuts on each wheel (10 total) to **100 Lb-ft +/- 15 Lb-ft**. Make sure to torque each lug nut in a criss-cross pattern like the one shown (to evenly seat and secure the wheel).

| ITEM | PART NUMBER | QTY. | DESCRIPTION |
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TORQUE

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100 +/- 15 Lb-ft



SALEEN

PROCESS NAME

INSTALL REAR WHEELS

PAGE

10

Notes:

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- [illegible]

11