



FTS22276 Fabtech Extended Rear Sway Bar Link Kit Installation Guide

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**FTS 22276 Extended Rear Sway Bar Link Kit
Installation Guide**

	FTS 22276	SUPER DUTY REAR SWAY BAR LINK KIT
2	FT30784	REAR SWAY BAR END LINK
8	FT1004	LINK BUSHING HALF
1	FT50089	SLEEVE .625 X .507 X 1.480 (4 -PACK)
1	FT30792	HARDWARE KIT
1	FT22276i	INSTRUCTIONS
1	FTREGCARD	REGISTRATION CARD
1	FTAS12	STICKER FT BLUE 10X4 DIE CUT
1	FTAS16	DRIVER WARNING DECAL
	FT30792 – HARDWARE KIT	LOCATION
4	1/2-13 X 2-1/2" HEX BOLT	
8	1/2 SAW WASHER	
4	1/2-13 NYLOCK NUT	
1	THREAD LOCKING COMPOUND	

2017-2021 FORD SUPER DUTY REAR SWAY BAR LINK KIT

FTS 22276

NOTE: TO ORDER WEARABLE REPLACEMENT COMPONENTS DO NOT USE PART NUMBERS SHOWN ON THIS INSTRUCTION SHEET. GO TO FABTECH WEBSITE AND LOOK UP WEARABLE REPLACEMENT PARTS TO FIND THE PROPER PART NUMBER TO ORDER.

TOOL LIST

Required Tools (Not Included)

Basic Hand Tools

Floor Jack

Jack Stands

Assorted Metric and S.A.E sockets, and Allen wrenches

Torque Wrench

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PRE-INSTALLATION NOTES

For technical assistance call: 909-597-7800 or e-mail: info@fabtechmotorsports.com

READ THIS BEFORE YOU BEGIN INSTALLATION –

Check all parts to the parts list above before beginning installation. If any parts are missing contact Fabtech at 909-597-7800 and a replacement part will be sent to you immediately.

Read all instructions thoroughly from start to finish before beginning the installation. If these instructions are not properly followed severe frame, driveline and / or suspension damage may occur.

Check your local city and state laws prior to the installation of this system for legality. Do not install if not legal in your area.

Prior to the installation of this suspension system perform a front end alignment and record. Do not install this system if the vehicle alignment is not within factory specifications. Check for frame and suspension damage prior to installation.

The installation of this suspension system should be performed by two professional mechanics.

This suspension must be installed with Fabtech shock absorbers.

Use the provided thread locking compound on all hardware.

WARNING- Installation of this system will alter the center of gravity of the vehicle and may increase roll over as compared to stock.

Vehicles that receive oversized tires should check ball joints, uniballs, tie rods ends, pitman arm and idler arm every 25005000 miles for wear and replace as needed.

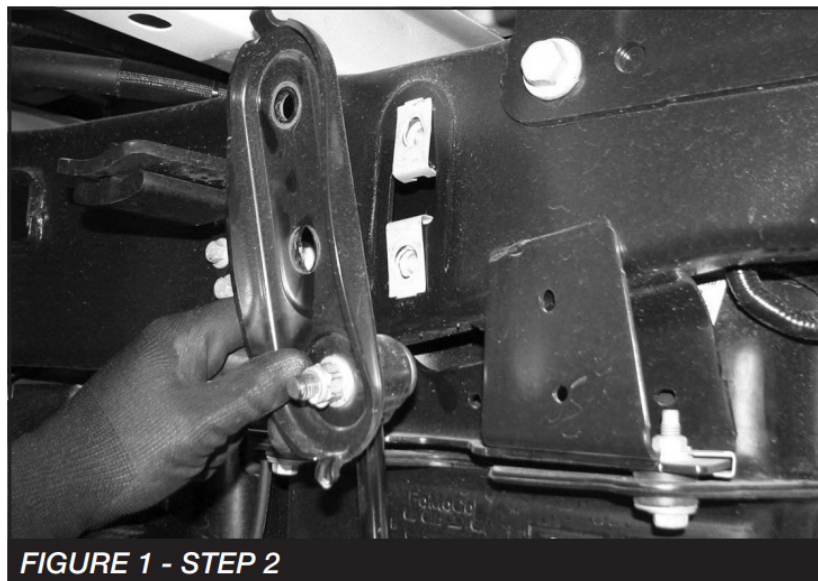
Verify differential fluid is at manufacture's recommended level prior to kit installation. Installation of the kit will reposition the differential and the fill plug hole may be in a different position. (For example, if the manufactured recommends 3 quarts of fluid, make sure the diff has 3 quarts of fluid). Check your specific manual for correct amount of fluid.

FOOTNOTES –

INSTRUCTIONS

REAR SUSPENSION

1. Jack up the rear end of the vehicle and support the frame rails with jack stands. Remove wheels. Disconnect the rear sway bar end link from the sway bar.
2. Remove the sway bar end link and factory bracket from the frame. Save hardware. Remove end link from the bracket and discard. The bracket will be re-used. SEE FIGURE 1



3. Install the FT1004 (Bushings) and FT50089 (Sleeves) into both FT30784 (End Links). Install the new end links to the factory brackets using the supplied 1/2" X 2-1/2" hardware. **NOTE: Install the bolt from the back side. SEE FIGURE 2** Install the brackets/Tie rods to the frame and sway bar using the factory hardware for the frame mount and the supplied 1/2 X 2-1/2" hardware at the sway bar location. Torque to 127 ft-lbs. SEE FIGURE 3

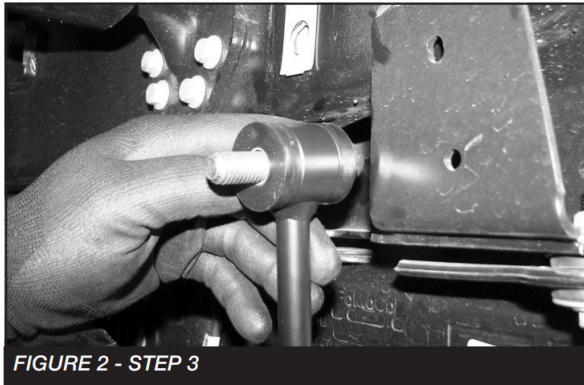


FIGURE 2 - STEP 3

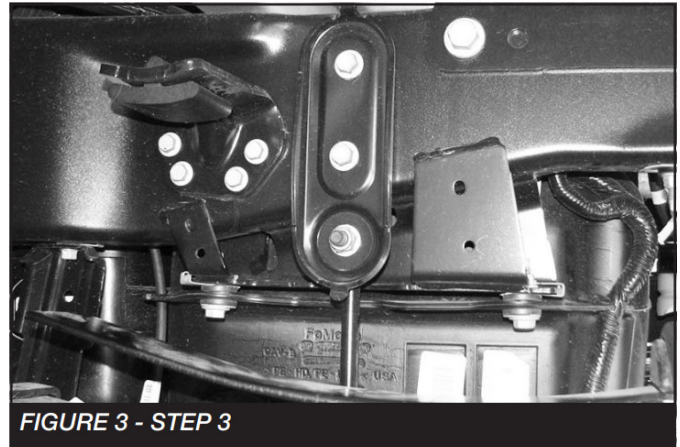


FIGURE 3 - STEP 3

4. Install tires and wheels and torque lug nuts to wheel manufacturer's specifications. Turn front tires left to right and check for appropriate tire clearance. **Note – Some oversized tires may require trimming of the front bumper & valance.**
5. Check front end alignment and set to factory specifications. Readjust headlights.
6. Recheck all bolts for proper torque.
7. Recheck brake hoses, ABS wires and suspension parts for proper tire clearance while turning tires fully left to right.
8. Check the fluid in the front and rear differential and fill if needed with factory specification differential oil. Note – **some differentials may expel fluid after filling and driving. This can be normal in resetting the fluid level with the new position of the differential/s.**
9. Install Driver Warning Decal. Complete product registration card and mail to Fabtech in order to receive future safety and technical bulletins on this suspension.

Vehicles that will receive oversized tires should check ball joints, uniballs and all steering components every 2500-5000 miles for wear and replace as required.

RE-TORQUE ALL NUTS, BOLTS AND LUGS AFTER 50 MILES AND PERIODICALLY THEREAFTER.

For technical assistance call: **909-597-7800**

Product Warranty and Warnings

Fabtech provides a Limited Lifetime Warranty to the original retail purchaser who owns the vehicle, on which the product was originally installed, for defects in workmanship and materials.

The Limited Lifetime Warranty excludes the following Fabtech items; bushings, bump stops, ball joints, tie rod ends, limiting straps, cross shafts, heim joints and driveshafts. These parts are subject to wear and are not considered defective when worn.

They are warranted for 60 days from the date of purchase for defects in workmanship.

Dirt Logic and Performance Coilover take apart shocks are considered a serviceable shock with a one year warranty on leakage only. Service seal kits are available separately for future maintenance. All other shocks are covered under our Limited Lifetime Warranty.

Fabtech does not warrant any product for finish, alterations, modifications and/or installation contrary to Fabtech's instructions.

Alterations to the finish of the parts including but not limited to painting, powder coating, plating and/or welding will void all warranties. Some finish damage may occur to parts during shipping, which is considered normal and is not covered under warranty.

Fabtech products are not designed nor intended to be installed on vehicles used in race applications or for racing purposes or for similar activities. (A "RACE" is defined as any contest between two or more vehicles, or any contest of one or more vehicle against the clock, whether or not such contest is for a prize). This warranty does not include coverage for police or taxi vehicles, race vehicles, or vehicles used for government or commercial purposes. Also excluded from this warranty are sales outside of the United States of America.

Installation of most suspension products will raise the center of gravity of the vehicle and will cause the vehicle to handle differently than stock. It may increase the vehicle's susceptibility to a rollover, on road and off road, at all speeds. Extreme care should be taken to operate the vehicle safely at all times to prevent rollover or loss of control resulting in serious injury or death.

Fabtech front end Desert Guards may impair the deployment or operation of vehicles equipped with supplemental restraining systems/air bag systems and should not be installed if the vehicle is equipped as so.

Fabtech makes every effort to ensure suspension product compatibility with all vehicles listed on the website, but due to unknown auto manufacturer's production changes and/or inconsistencies' by the auto manufacturer, Fabtech cannot be responsible for 100% compatibility, including the fitment of tire and wheel sizes listed. The Tire and Wheel sizes listed in Fintech's website are only a guideline for street driving with noted fender trimming. Fabtech is not responsible for damages to the vehicle's body or tires. Fabtech is not responsible for premature wear of factory components due to the installation of oversized tires and wheels.

Fintech's obligation under this warranty is limited to the repair or replacement, at Fabtech option, of the defective product only.

All costs of removal, installation or re-installation, freight charges, incidental or consequential damages are expressly excluded from this warranty. Fabtech is not responsible for damages and/or warranty of other vehicle parts related or non related to the installed Fabtech product. This warranty is expressly in lieu of all other warranties expressed or implied. This warranty shall not apply to any product that has been subject to accident, negligence, alteration, abuse or misuse as determined by Fabtech.

Fabtech suspension components must be installed as a complete system including shocks as shown on our website. All warranties will become void if Fabtech parts are combined and/or substituted with other aftermarket suspension products. Combination and/or substitution of other aftermarket suspension parts may cause premature wear and/or product failure resulting in an accident causing injury or death. Fabtech does not warrant products not manufactured by Fabtech.

Depending on the condition of the factory suspension components retained after the installation of a Fabtech suspension not all vehicles may have the same ride stance front to rear as described in the website. The blue color of suspension components shown in all Fabtech photographs are for display purposes only. Majority of all Fabtech components will be black specifically where noted with part numbers ending in BK.

Installation of Fabtech product may void the vehicles factory warranty; it is the consumer's responsibility to check with their local vehicle's dealer for warranty disposition before the installation of the product. Some state laws may prohibit modification of suspension to a vehicle in whole or in part. It is the responsibility of the installer and consumer to consult local laws prior to the installation of any Fabtech suspension product to comply with such written laws.

It is the responsibility of the distributor and/or the retailer to review all warranties and warnings of Fabtech products with the consumer prior to purchase.

Fabtech reserves the right to suppler, discontinue, change the design, finish, part number and/or application of parts when deemed necessary without written notice. Fabtech is not responsible for misprints or typographical errors within the website or price sheet.

For the most recent Product Warranty and Warnings visit our website www.fabtechmotorsports.com

Instruction Sheet Part# – FT22276i

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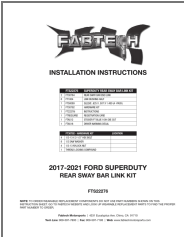
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Documents / Resources

	<p>FABTECH FTS22276 Fabtech Extended Rear Sway Bar Link Kit [pdf] Installation Guide FTS22276, 2017-2021 FORD SUPERDUTY REAR SWAY BAR LINK KIT, FTS22276 Fabtech Extended Rear Sway Bar Link Kit, FTS22276 Fabtech, Fabtech Extended Rear Sway Bar Link Kit, Fabtech Rear Sway Bar Link Kit, Extended Rear Sway Bar Link Kit, Rear Sway Bar Link Kit, Sway Bar Link Kit, Bar Link Kit, Link Sway Kit</p>
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References

-  [Fabtech® - Suspension Lift Kits & Truck Accessories](#)

Manuals+.