



EZ - Ride Suspension

PART NUMBER : 20950
2000— 2003 FORD SUPER DUTY & EXCURSION
REPLACEMENT TRACK BAR

PARTS LIST:

Part #	Description	Qty.
F2355RS-10	Track Bar	1
PB8268	Track Bar Bushings	2
S10035	Track Bar Bushing Sleeves	2
S10036	Track Bar Reducing Sleeve	1

Special Note: This replacement track bar was designed to replace the stock track bar that is 3/4" in diameter. If the vehicle that you are working on already has the 1" stock track bar, it does not need to be replaced. If you have any questions and or concerns, please feel free to contact Tuff Country.

Congratulations on your selection to purchase a Tuff Country EZ-Ride Suspension System. We at Tuff Country are proud to offer a high quality product at the industries most competitive pricing. Thank you for your confidence in us, and our product.

Before installation begins, it is the customers/installers responsibility to make sure that all parts are on hand. If any parts are missing, please feel free to call one of our customer service representative @ (800) 288-2190.

Make sure to use locktite on all new and stock hardware associated with this installation.

It is the responsibility of the installers to make sure that the rear view mirror hanger is hung from the rear view mirror. The rear view mirror hanger has instructions on proper post installation procedures.

Torque Settings

5/16"	15—18 ft lbs.
3/8"	28—32 ft lbs.
7/16"	30—35 ft lbs.
1/2"	65—85 ft lbs.
9/16"	85—120 ft lbs.
5/8"	95—130 ft lbs.
3/4"	100—140 ft lbs.

INSTALLATION MANUAL
REPLACEMENT TRACK BAR
FORD SUPER DUTY & EXCURSION
2000 — 2003
PART # 20950

SJ061002

Tuff Country EZ-Ride Suspension highly recommends that a qualified and or certified mechanic performs this installation.

If you desire to return your vehicle to stock, it is the customers responsibility to save all stock hardware.

IMPORTANT CUSTOMER INFORMATION

This vehicles reaction and handling characteristics may differ from standard cars and/or trucks. Modifications to improve and/or enhance off road performance may raise the intended center of gravity. Extreme caution must be utilized when encountering driving conditions which may cause vehicle imbalance or loss of control. **DRIVE SAFELY!** Avoid abrupt maneuvers, such as sudden sharp turns which could cause a roll over, resulting in serious injury or death.

It is the customers responsibility to make sure that a re-torque is performed on all hardware associated with this suspension system after the first 500 miles of installation. It is also the customers responsibility to do a complete re-torque after every 3000 miles or after every off road use.

After the original installation, Tuff Country EZ-Ride Suspension also recommends having the alignment check every 6 months to ensure proper tracking, proper wear on tires and front end components. Tuff Country EZ-Ride Suspension take no responsibility for abuse, improper installation or improper suspension maintenance.

It is the responsibility of the customer or the mechanic to wear safety glasses at all times when performing this installation.

It is the customers/installers responsibility to read and understand all steps before installation begins. OEM manual should be used as a reference guide.

The Tuff Country EZ-Ride Suspension product safety label that is included in your kit box must be installed inside the cab in plain view of all occupants.

It is the responsibility of the installers to make sure that the rear view mirror hanger is hung from the rear view mirror. The rear view mirror hanger has instructions on proper post installation procedure.

LIMITED LIFETIME WARRANTY

Notice to all Tuff Country EZ-Ride Suspension customers: It is your responsibility to keep your original sales receipt! If failure should occur on any Tuff Country EZ-Ride Suspension component, your original sales receipt must accompany the warranted unit to receive warranty. Warranty will be void if the customer can not provide the original sales receipt. Do not install a body lift in conjunction with a suspension system. If a body lift is used in conjunction with any Tuff Country EZ-Ride Suspension product, your Tuff Country EZ-Ride Suspension WARRANTY WILL BE VOID. Tuff Country Inc. ("Tuff Country") suspension products are warranted to be free from defects in material and workmanship for life if purchased, installed and maintained on a non-commercial vehicle; otherwise, for a period of twelve (12) months, from the date of purchase and installation on a commercial vehicle, or twelve thousand (12,000) miles (which ever occurs first). Tuff Country does not warrant or make any representations concerning Tuff Country Products when not installed and used strictly in accordance with the manufacturer's instructions for such installation and operation and accordance with good installation and maintenance practices of the automotive industry. This warranty does not apply to the cosmetic finish of Tuff Country products nor to Tuff Country products which have been altered, improperly installed, maintained, used or repaired, or damaged by accident, negligence, misuse or racing. ("Racing is used in its broadest sense, and, for example, without regards to formalities in relation to prizes, competition, etc.) This warranty is void if the product is removed from the original vehicle and re-installed on that or any other vehicle. This warranty is exclusive and is in lieu of any implied warranty of merchantability, fitness for a particular purpose or other warranty of quality, whether express or implied, except the warranty of title. All implied warranties are limited to the duration of this warranty. The remedies set forth in this warranty are exclusive. This warranty excludes all labor charges or other incidental or consequential damages. Any part or product returned for warranty claim must be returned through the dealer of the distributor from whom it was purchased. Tuff Country reserves the right to examine all parts returned to it for warranty claim to determine whether or not any such part has failed because of defect in material or workmanship. The obligation of Tuff Country under this warranty shall be limited to repairing, replacing or crediting, at its option, any part or product found to be so defective. Regardless of whether any part is repaired, replaced or credited under this warranty, shipping and/or transportation charges on the return of such product must be prepaid by the customer under this warranty.

Please Follow Instruction Carefully

Before installation begins, drive and check to make sure there are no uncommon sounds and or frame damage.

1. Working on the passenger side, remove the stock hardware that connects the stock track bar to the stock passenger side track bar bracket. Save the stock hardware for later re-installation. The stock track bar may be discarded.
2. Working on the driver side, remove the stock hardware that connects the stock track bar to the stock driver side track bar bracket. Save the stock hardware for later re-installation.

Special Note: If the vehicle that you are working on is just replacing the stock track bar, please follow steps 3 — 4.

Special Note: If the vehicle that you are working on is using a Tuff Country driver side new track bar relocation bracket, please follow steps 5 — 6.

3. Locate the new replacement track bar. Working on the passenger side, install the new replacement track bar into the stock location using the stock hardware. Do not tighten at this point. **Make sure to use thread locker or locktite on this bolt. Special Note: On the new replacement track bar, there are gussets welded on opposites sides of each eyelet. On the passenger side, the gusset should be installed facing upward.**
4. Working on the driver side, install the new replacement track bar into the stock location and secure using the stock hardware. Torque to 135 ft lbs. **Make sure to use thread locker or locktite on this bolt.** Also, at this point, torque the passenger side stock bolt that connects the new replacement track bar to the stock location to 135 ft lbs.
5. Locate the new replacement track bar. Working on the passenger side, install the new replacement track bar into the stock location using the stock hardware. Do not tighten at this point. **Make sure to use thread locker or locktite on this bolt. Special Note: On the new replacement track bar, there are gussets welded on opposites sides of each eyelet. On the passenger side, the gusset should be installed facing upward.**
6. Locate the new reducing sleeve. Install the new reducing sleeve into the driver side of the new replacement track bar. Install the new replacement track bar into the newly installed Tuff Country track bar relocation bracket and secure using the proper hardware. Torque to 115 ft lbs. **Make sure to use thread locker or locktite on this bolt.** Also, at this point, torque the passenger side stock bolt that connects the new replacement track bar to the stock location to 135 ft lbs.