

## 2005-2007 FORD F250/350 10"-12" CROSSOVER STEERING TRACK BAR KIT

Upper Track Bar Bracket
Lower Track Bar Bracket
Track Bar Coupler
Right Hand Heims Joint
Left Hand Heims Joint
Right Hand Jam Nut
Left Hand Jam Nut
Lower Track Bar Bracket
Spacer / Reducers
Hardware Pack

## FRONT SUSPENSION INSTRUCTIONS

1) Disconnect the negative terminal on the battery. With the vehicle on level ground, set the emergency brake and block the rear tires. Jack up the front end of the truck and support the frame rails with jack stands. NEVER WORK UNDER AN UNSUPPORTED VEHICLE! Remove the front tires.

2) Remove the factory track bar from the upper and lower mount

- 3) Remove the upper factory track bar bracket from the frame
- 4) Press out the lower track bar ball joint from the axle housing

5) Install the FTS upper track bar bracket with the 3 supplied  $9/16 \ge 31/2$ " bolts to the inner holes and the factory bolts on the outer holes

6) Install the lower bracket into the axle from the top side, use the large bushing from the bottom side with the  $\frac{3}{4} \times 2^{\circ}$  bolt and tighten to 140 ft. - lbs.

7) You will need to weld the bracket to the frame after you tighten the <sup>3</sup>/<sub>4</sub> bolt on the bottom side

8) Install the 1<sup>1</sup>/<sub>4</sub>" left hand jam nut on to the heim joint then into the track bar, repeat with right hand side.

- 9) Install the supplied reducer spacers into the heims joint on both ends.
- 10) Install track bar into track bar brackets
- 11) Reinstall front tires and set truck on the ground
- 12) Adjust track bar to center axle.
- 13) Tighten jam nuts
- 14) Tighten track bar bolts to 180 ft. lbs.
- 15) Road test and recheck all hardware
- 16) This kit is designed to work with the FULL THROTTLE SUSPENSION crossover steering knuckle kit



Product Warranty and Warnings-

FTS 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 FTS items; bushings, bump stops, ball joints, tie rod ends, limiting straps, cross shafts, heim joints. 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.

Reservoir 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.

FTS does not warrant any product for finish, alterations, modifications and/or installation contrary to FTS 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.

FTS 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.

FTS makes every effort to ensure suspension product compatibility with all vehicles listed in the catalog, but due to unknown auto manufacturers production changes and/or inconstancies by the auto manufacturer,

FTS cannot be responsible for 100% compatibility, including the fitment of tire and wheel sizes listed. The Tire and Wheel sizes listed in FTS' catalog are only a guideline for street driving with noted fender trimming. FTS is not responsible for damages to the vehicle's body or tires.

FTS' obligation under this warranty is limited to the repair or replacement, at FTS 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. FTS is not responsible for damages and/or warranty of other vehicle parts related or non related to the installed FTS 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 FTS.

FTS suspension components must be installed as a complete system including shocks as shown on our current website. All warranties will become void if FTS 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. FTS does not warrant products not manufactured by FTS.

Installation of FTS 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.

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

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

Full Throttle Suspension has a no refund return policy. Under special circumstances, returns might be accepted with prior written approval. All returned product will be shipped freight prepaid. Product returned is subject to a 40% restocking fee. No returns will be accepted after 30 days upon receipt of product.

Thank You for choosing Full Throttle Suspension Tech support 559-271-8685 or send email to fts.dwgs@gmail.com