



Installation Instructions

FTS8002 99-up GM K1500 Steering Stabilizer Kit

PARTS LIST-

1- FTS7002 Steering Stabilizer
1- FT8002-1 Frame Bracket
1- FTT31 Centerlink Bracket
2- FT31U U Bolts
Hardware Kit- 4- 5/16"-18 Nyloc Nut
4- 5/16" Washer

TOOL LIST- (NOT INCLUDED)

Assorted Metric & SAE Sockets & Wrenches
Torque Wrench

READ ALL INSTRUCTIONS THOROUGHLY FROM START TO FINISH BEFORE BEGINNING INSTALLATION! IF THESE INSTRUCTIONS ARE NOT PROPERLY FOLLOWED, SEVERE FRAME, DRIVELINE AND / OR SUSPENSION DAMAGE MAY RESULT. CHECK FOR FRAME AND SUSPENSION DAMAGE PRIOR TO INSTALLTION. THIS KIT DOES NOT REQUIRE WELDING FOR INSTALLATION. DO NOT WELD ANY OF THESE COMPONENTS. THE INSTALLTION OF THIS KIT SHOULD BE PERFORMED BY A PROFESSIONAL MECHANIC.

INSTALLATION-

1. Position the front tires of the vehicle to straight ahead.
2. Locate the factory passenger side lower control arm pivot bolt at the front of the vehicle and remove stock nut.
3. Locate the L shaped Fabtech bracket with two holes. Place the bracket with the long leg of bracket down and the short side with the hole over the exposed factory control arm pivot bolt thread. Reinstall the stock nut and torque the nut with the bracket vertical to the ground. Torque to 110LBS
4. Locate the L shaped Fabtech bracket with five holes and place on the centerlink using provided u bolts, nuts and washers. Leave loose.
5. Locate steering stabilizer and extend the stabilizer shaft half way out of the body. Attach the body end of the stabilizer to the frame bracket using the provided bushings, washers and nut. Attach the shaft end of the stabilizer to the centerlink bracket. Take care as not to compress or extend the stabilizer shaft from the established half way point of travel. Tighten the Fabtech centerlink bracket to centerlink. Torque to 20LBS. Tighten the stabilizer bushings to swell the rubber bushings.
6. Recheck each nut and bolt for proper torque.
7. Turn the wheels left to right and check for proper turning radius. Adjust the steering stabilizer centerlink bracket to achieve left to right turning radius as required.

RETORQUE ALL NUTS, BOLTS AND LUGS AFTER 50 MILES AND PERIODICALLY THEREAFTER.

For technical assistance call: 714-990-8850

Fabtech Motorsports Suspension Products

Fabtech Motorsports warrants to the original retail purchaser who owns the vehicle on which the product was originally installed. Fabtech Motorsports does not warrant the product for finish, alterations, modifications and/or installation contrary to Fabtech Motorsports' instructions. Fabtech Motorsports suspension 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. Fabtech suspension products that increase the vehicle's ride height may greatly increase the risk of vehicle roll over. Vehicles should be operated in a safe manner at all times as not to cause a roll over or an accident resulting in injury or death. Fabtech Motorsports' obligation under this warranty is limited to the repair or replacement, at Fabtech Motorsports option of the defective product. Any and all costs of removal, installation or re-installation, freight charges, incidental or consequential damages are expressly excluded from this warranty. 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. Fabtech Motorsports does not warrant products not manufactured by Fabtech Motorsports. Please see Fabtech's Jobber Price Sheet for additional conditions and warnings.

Instruction Sheet Part #- FT8002i

04/03/02