

Installation Instructions

99-05 GM K1500 Steering Stabilizer Kit FTS8002/ FTS8034

PARTS LIST-

	FTS8002	Steering Stabilizer 99-UP GM
Qua	Part #	Description
1	FT20413	Hdwr Sub-Assembly
1	FT8002-1	Steering Frame Bracket
1	FTS7002	Steering Stabilizer
1	FTT31	Steering Stabilizer Bracket

	FT20413	Hdwr Sub-Assembly Kit
Qua	Part #	Description
2	FT8002i	Instruction Sheet
2	FTS31UBK	U-Bolt Kit

	FTS8034	Steering Stabilizer 99-UP GM
Qua	Part #	Description
1	FT20413	Hdwr Sub-Assembly
1	FT8002-1	Steering Frame Bracket
1	FTS6602	Steering Stabilizer
1	FTT31	Steering Stabilizer Bracket

TOOL LIST:

- Assorted Metric & S. A. E. Wrenches & Sockets
- 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.

THIS STABILIZER KIT WILL NOT WORK ON STOCK HEIGHT VEHICLES IT IS DESIGNED TO WORK <u>ONLY</u> ON VEHICLES WITH FABTECH LIFT SYSTEMS

INSTALLATION-

- 1. Disconnect the negative terminal on the battery. 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 up 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. SEE PHOTOS ON NEXT PAGE.
- 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 shaft 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.



