



STEERING STABILIZER - 1992-CURRENT FORD E-SERIES

WARNING! READ ALL INSTRUCTIONS BEFORE BEGINNING INSTALLATION
CONFIRM MEASUREMENTS BEFORE DRILLING ANY HOLES

PARTS LIST:

- 1** WTD — FRAME MOUNT BRACKET (FES-SS-FMB-G)
- 1** WTD — TIE ROD TAB
- HARDWARE (FES-SS-G-H)**
 - 4** 3/8-16 X 1.25" BOLT
 - 8** 3/8 FLAT WASHER
 - 8** 3/8 LOCK WASHER
 - 8** 3/8-16 NUT
 - 2** STEERING STABILIZER U-BOLT
 - 2** 1/2-13 X 3 BOLT
 - 4** 1/2 FLAT WASHER
 - 2** 1/2 LOCK WASHER
 - 2** 1/2-13 NUT
 - 1** ZIPTIE
- 1** SHOCK

TOOLS NEEDED:

- 9/16" WRENCH
- 9/16" SOCKET
- 9/16" RATCHET
- 3/16" DRILL BIT
- 3/8" DRILL BIT
- 3/4" WRENCH
- 3/4" SOCKET
- DRILL
- GRINDER
- SHARPIE

INSTALLATION INSTRUCTIONS

INSTALLATION

STEP 1:

Locate cross member where frame mount bracket will attach. Remove brake lines and wiring from plastic tabs.



STEP 2:

Hold WTD Bracket to contour cross member and mark lower hole to drill.



STEP 3:

With bracket removed, drill first hole.



INSTALLATION

STEP 4:

Hold bracket to cross member and tighten using 3/8 hardware.

Hardware Order:
Bolt | Flat Washer | WTD Frame Mount Bracket |
Flat Washer | Lock Washer | Nut



STEP 5:

With bracket securely fastened, repeat for remaining 3 holes.



STEP 6:

Install tie rod tab.

Install u-bolts from bottom side of the tie rod with tab on top of tie rod.



INSTALLATION

STEP 7:

Using a grinder, put a small flat spot in the tie rod tab for proper u-bolts fitment.

Note: E-450 RV models only



STEP 8:

Align WTD Bracket with pitman arm angle and tighten u-bolt.



STEP 9:

Using 1/2 hardware, mount the steering stabilizer to the frame mount tab.



INSTALLATION

STEP 10:

Using supplied hardware, mount steering stabilizer to tie rod tab

Note: You will have to compress shock or turn steering wheel to bolt up.

Stock vehicles must mount shock end to the front of the tie rod tab bracket.

WITH LIFT**STOCK**

STEP 11:

With all bolts tightened, turn steering wheel to make sure shock is not over extended or completely compressed.



STEP 12:

Using 1/4 drill bit, drill hole in fan shroud to secure radiator hose. Use existing hole and new hole to fasten hose out of the way of the WTD Steering Stabilizer.



INSTALLATION**STEP 13:**

Double check all hardware is tight and shock moves freely without contact of steering and frame.

**STEP 14:**

Great Job! You have now installed your WTD Steering Stabilizer Kit

