



## 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**

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**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.*



### 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

