

STEERING STABILIZER - 1992-CURRENT FORD E-SERIES

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



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:

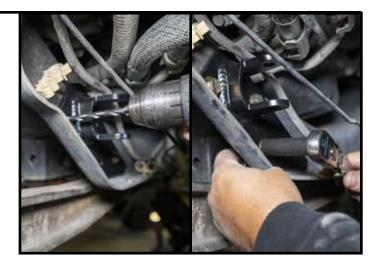
Hold bracket to cross member and tighten using 3/8 hardware.

Hardware Order: Bolt I Flat Washer I WTD Frame Mount Bracket I Flat Washer I Lock Washer I 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

