



www.skyjacker.com

REQUIRED TOOL LIST:

- Safety Glasses
- Metric / Standard Wrenches & Sockets
- Torque Wrench

**1970 - 1979 Ford
F-150 / Bronco
Heavy Duty OEM
Steering Stabilizer
Installation Instructions**

Before beginning the installation, thoroughly & completely read these instructions & the enclosed driver's WARNING NOTICE. Affix the WARNING decal in the passenger compartment in clear view of all occupants. Please refer to the Parts List to insure that all parts & hardware are received prior to the disassembly of the vehicle. If any parts are found to be missing, contact SKYJACKER® Customer Service at 318-388-0816 to obtain the needed items. If you have any questions or reservations about the installation of this product, contact SKYJACKER® Technical Assistance at 318-388-0816.

Component Box Breakdown:

Part #: 7030 / 9030

Item #	Description	Qty	Item #	Description	Qty
7800WS	WHITE STEERING DAMPER (Included With 7030)	1	BTIE-K	BLACK BOOT TIE (Included With 9030)	1
9800WS	SILVER STEERING DAMPER (Included With 9030)	1	HSS	HYDRO SHOCK DECAL (Included With 7030)	1
B10RS	RED BOOT (Included With 7030)	1	SSD	SILVER STABILIZER DECAL (Included With 9030)	1
B10KS	BLACK BOOT (Included With 9030)	1	HB-USS	HARDWARE BAG: 7030 / 9030	1
BTIE	RED BOOT TIE (Included With 7030)	1	I-7030	INST SHEET: 7030 / 9030	1

Hardware Bag Breakdown:

Part # HB-USS

Item #	Description	Qty	Item #	Description	Qty
STEMBUSH-SST	STEM BUSHING	4	142120	STAB WASH PKG	2

Installation:

1. Park the vehicle on a level concrete or asphalt surface with the front tires / wheels pointing straight forward.
2. Set the emergency brake & block the rear tires / wheels.



3. Remove the OEM steering stabilizer from the vehicle.
4. Install a supplied washer & poly bushing on each stud base of the new Skyjacker steering stabilizer. (See Photo # 1)
5. Attach the new Skyjacker steering stabilizer to the OEM brackets & install a supplied poly bushing & washer on each stud end of the new Skyjacker steering stabilizer. (See Photo # 1)
6. Install a supplied nut to each stud end of the new Skyjacker steering stabilizer & tighten until the bushings start to squeeze out around the washers. (See Photo # 1)

Final Notes:

- After the installation is complete, double check that all nuts & bolts are tight. Refer to the following chart for the proper torque specifications. (Do not retighten the nuts & bolts where thread lock compound was used.)
- Cycle the steering of the vehicle left to right & check all parts for adequate clearance.
- After the first 100 miles, check all of the hardware for the proper torque & periodically thereafter.

<u>TORQUE SPECIFICATIONS</u>					
<u>INCH SYSTEM</u>			<u>METRIC SYSTEM</u>		
Bolt Size	Grade 5	Grade 8	Bolt Size	Class 8.8	Class 10.9
5/16	15 FT LB	20 FT LB	6MM	5 FT LB	9 FT LB
3/8	30 FT LB	35 FT LB	8MM	18 FT LB	23 FT LB
7/16	45 FT LB	60 FT LB	10MM	32 FT LB	45 FT LB
1/2	65 FT LB	90 FT LB	12MM	55 FT LB	75 FT LB
9/16	95 FT LB	130 FT LB	14MM	85 FT LB	120 FT LB
5/8	135 FT LB	175 FT LB	16MM	130 FT LB	165 FT LB
3/4	185 FT LB	280 FT LB	18MM	170 FT LB	240 FT LB

- The above specifications are not to be used when the bolt is being installed with a bushing.

Seat Belts Save Lives, Please Wear Your Seat Belt.