

REQUIRED TOOL LIST:

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

1988 - 1998 IFS GM 1/2 & 3/4 Ton 4WD 0" - 2.5" Lift Single Steering Stabilizer Part # 7122 / 9122

Component Box Breakdown:

Part #: 7122 / 9122

Item #	Description	Qty	Item #	Description	Qty
7800WS	WHITE STEERING DAMPER	1	BTIE-K	BLACK BOOT TIE	1
	(Included With 7122)			(Included With 9122)	
9800WS	SILVER STEERING DAMPER	1	HSS	HYDRO SHOCK DECAL	1
	(Included With 9122)			(Included With 7122)	
83016	MAIN BRACKET	1	SSD	SILVER STABILIZER DECAL	1
B10RS	RED BOOT	1		(Included With 9122)	
	(Included With 7122)		HB-7122	HARDWARE BAG: 7122 / 9122	1
B10KS	BLACK BOOT	1	I-7122	INST SHEET: 7122 / 9122	1
	(Included With 9122)				
BTIE	RED BOOT TIE	1			
	(Included With 7122)				

Hardware Bag Breakdown:

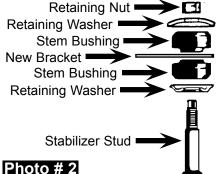
Part # HB-7122

Item #	Description	Qty	Item #	Description	Qty
83037	TIE ROD BRACKET	1	516CTN	5/16 COARSE THREAD NUT	4
916X112FTB	9/16 X 1 1/2 FINE THREAD BOLT	1	12USSW	1/2 USS WASHER	1
516X114FTB	5/16 X 1 1/4 FINE THREAD BOLT	1	516SAEW	5/16 SAE WASHER	5
516X114X134U	5/16 X 1 1/4 X 1 3/4 U-BOLT RD	2	STEM BUSH-SST	STEM BUSHING	4
916FTN	9/16 FINE THREAD NUT	1	142120	STAB WASHER PKG	2
516FTN	5/16 FINE THREAD NUT	1			

Installation:

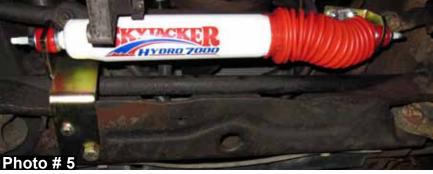
- 1. Park the vehicle on a level concrete or asphalt surface with the front tires / wheels pointing straight forward.
- 2. Set the emergency brake & block the rear tires / wheels.
- Models With OEM Lower Skid Plate: Remove the OEM lower skid plate mounted between the OEM cross member & front differential.
- 4. Install the new Skyjacker driver side stabilizer bracket to the OEM cross member using the supplied 5/16" x 1 1/4" bolt, 9/16" x 1 1/2" bolt, washers, & nuts. (See Photo # 1) **Note:** On some models, it will be necessary to mark, center punch, & drill the larger mounting location using a 9/16" drill bit.
- 5. Install the new Skyjacker steering stabilizer to the new driver side stabilizer bracket using the supplied bushings, retaining washers, & nut. (See Photo # 2 & # 3)
- 6. Install the new steering stabilizer to the new Skyjacker passenger side stabilizer bracket using the supplied bushings, retaining washers, & nut. (See Photo # 2 & # 4)
- 7. Extend the new steering stabilizer shaft exactly half way toward the passenger side of the vehicle & install the new passenger side stabilizer bracket to the OEM center link using the supplied 5/16" x 1 1/4" x 1 3/4" u-bolts, washers, & nuts. (See Photo # 4)
- 8. Models With OEM Lower Skid Plate: Remove the previously installed 5/16" x 1 1/4" bolt from the new driver side stabilizer bracket & reinstall the OEM lower skid plate using the OEM hardware. Note: Flat washers may be used to shim the opposite side of the OEM lower skid plate.
- 9. Check all components & hardware for proper torque & adequate clearance. (See Photo # 5)











Final Notes:

- After the installation is complete, double check that all nuts & bolts are tight. Refer to the following chart below 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.

TORQUE SPECIFICATIONS								
	<u>INCH SYSTEM</u>			METRIC SYSTEM				
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 FTLB	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.

SKYJACKER SUSPENSION SYSTEMS