SUSPENSIONS www.skyjacker.com	1973-1987 GM C10\K10, C15\K15, C20\K20 & C25\K25 Pickup 4WD 1977-1987 GM C30\K30 Pickup 4WD 1973-1991 GM K15 Blazer \ Jimmy 4WD				
Required Tools List:	1973-1991 GM C10\K10, C15\K15, C20\K20 & C25\K25 Suburban 4WD				
SAE Sockets \ Wrenches     (11/16" & 3/4")	HD OEM Steering Stabilizer				
Diagonal Cutting Pliers	Installation Instructions				
<ul><li>Needle Nose Pliers</li><li>Ball Peen Hammer</li></ul>					
<ul> <li>Safety Glasses</li> <li>Wheel Chock</li> <li>Torque Wrench</li> </ul>					
- 	SKYJACKER				
Before beginning the installation, read these instructions thoroughly & completely. Please refer to the					

Before beginning the installation, read these instructions thoroughly & completely. Please refer to the Parts List to insure that all parts & hardware are received prior to disassembly of the vehicle. If any parts are found to be missing, contact SKYJACKER<sup>®</sup> Customer Service at 318-388-0816 to obtain the needed items. If you have any questions or reservations about installing this product, contact SKYJACKER<sup>®</sup> Technical Assistance at 318-388-0816.

Component Box Breakdown:		Hardware Bag Breakdown:				
Part # 7055			Part # HB-7055			
Item #	Description	Qty	Item #	Description	Qty	
7000WS	STEERING DAMPER, WHITE	1	HOURGLASS 5/8	HOURGLASS, 5/8 X 1.50, RED	2	
B10RS	BOOT STABILIZER, RED	1	140629	EB6 TAPERED STUD, 141397	1	
BTIE	BOOT CABLE TIE, RED	1	P837	TAPERED STUD, 141264.	1	
HYDRO 6X2-CL	DECAL, HYDRO STABILIZER	1	Part # HB-8055			
HB-7055	HDWR BAG: 7055 / 9055	1	Item #	Description	Qty	
Part # 8055		HG5815-K	HOURGLASS, 5/8 X 1.50, BLACK	2		
Item #	Description	Qty	140629	EB6 STRAIGHT STUD, 141397	1	
8000BS	STEERING DAMPER, BLACK	1	P837	TAPERED STUD, 141264.	1	
B10KS	BOOT STABILIZER, BLACK	1				
BTIE-K	BOOT CABLE TIE, BLACK	1				
MXSD	DECAL, BLACK MAX STABILIZER	1			Same Property lies	
HB-8055	HDWR BAG: 8055	1				
Part # 9055				arenth		
Item #	Description	Qty	a c	KIACKE &	St.	
9000WS	STEERING DAMPER, SILVER	1		HYDRO 7000		
B10KS	BOOT STABILIZER, BLACK	1			1.000	
BTIE-K	BOOT CABLE TIE, BLACK	1		45		
SSD	DECAL, SILVER STABILIZER	1	and the second second			
HB-7055	HDWR BAG: 7055 / 9055	1			1	

## **Pre-Installation Tips:** Install Stabilizer Boot, Bushings and Studs.

1. Install supplied Stabilizer Boot over Skyjacker Steering Stabilizer. Attach boot to cylinder body with supplied Boot Cable Tie. Remove excess cable tie with diagonal cutting pliers.

- 2. Coat Hourglass Bushings with a water resistant grease & press into each stabilizer eye.
- 3. Coat straight portion of # P837 Tapered Stud & press into stabilizer shaft eye bushing. Install large flat washer, lock washer & nut. (See Photo # 1) Tighten nut using 11/16" socket\wrench until lock washer is compressed & bushing starts to swell slightly.
- Coat straight portion of # EB6 Standard Stud & press into stabilizer cylinder eye bushing. Install large flat washer, lock washer & nut. Tighten nut using 11/16" socket \ wrench until lock washer is compressed & bushing starts to swell slightly.





- Chock rear tires\wheels. Ensure that vehicle transmission is in PARK and engage emergency brake. <u>Note</u>: Be sure steering wheel\wheels are pointing straight forward.
- 2. Disconnect OEM steering stabilizer from axle mount.
- Disconnect OEM steering stabilizer from driver side OEM tie rod assembly stud mount. Remove stud cotter pin using needle nose pliers. Remove castle nut.

Remove OEM steering stabilizer. <u>Note</u>: Stud is a tapered press fit & may be difficult to remove. Apply penetrating oil. Tap stud using a ball peen hammer to loosen.

- Install Skyjacker Steering Stabilizer. First attach stabilizer cylinder body end to OEM axle mount.
   <u>Caution</u>: If installed opposite way, damage can occur to Skyjacker Steering Stabilizer.
   Tighten stud into place with supplied lock nut using a 3/4" socket \ wrench. Torgue 65 ft-lb.
- Next, extend stabilizer shaft end out & attach to driver side OEM tie rod assembly stud mount. (See Photo # 2) Tighten stud into place with supplied lock nut using a 3/4" socket \ wrench. Torque 65 ft-lb.
- 6. After installation be sure to cycle steering & check for adequate clearance.

## Final Notes:

- After installation is complete, double check that all nuts & bolts are tight.
- With vehicle placed on ground, cycle steering lock to lock & inspect steering for proper operation, tightness & adequate clearance.
- After first 100 miles, check all hardware for proper torque & periodically thereafter.

I-7055 REV3 11/22

