

Required Tools List:

• SAE Sockets \ Wrenches (1/2" & 13/16")

- Metric Sockets \ Wrenches
- Diagonal Cutting Pliers
- Center Punch
 - Ball Peen Hammer
- Power Drill
- **Drill Bit** (9/16")
- Safety Glasses
 Wheel Chock
- Measuring Tape
 Torque Wrench

1988-1998 GM 1500 & 2500 4WD 1992-1998 Blazer \ Tahoe 4WD 1992-1998 Jimmy \ Yukon 4WD 1992-1998 Suburban 4WD (6-Lug Vehicles with 0" - 2.5" Lift) Single Steering Stabilizer Kit **Installation Instructions**



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® Customer Service at 318-388-0816 to obtain the needed items. If you have any questions or reservations about installing this product, contact SKYJACKER® Technical Assistance at 318-388-0816.

Component Box Breakdown:

Part # 7122

Item #	Description	Qty
7800WS	STEERING DAMPER, WHITE	1
B10RS	BOOT STABILIZER, RED	1
BTIE	BOOT CABLE TIE, RED	1
HYDRO 6X2-CL	DECAL, HYDRO STABILIZER	1
HB-7122	HDWR BAG: 7122 / 9122	1
83016	STABILIZER BRACKET, DRIVER	1

Part # 8122

Item #	Description	Qty
8800BS	STEERING DAMPER, BLACK	1
B10KS	BOOT STABILIZER, BLACK	1
BTIE-K	BOOT CABLE TIE, BLACK	1
MXSD	DECAL, BLACK MAX STABILIZER	1
HB-8122	HDWR BAG: 8122	1
83016	STABILIZER BRACKET, DRIVER	1

Part # 9122

Item #	Description	Qty
9800WS	STEERING DAMPER, SILVER	1
B10KS	BOOT STABILIZER, BLACK	1
BTIE-K	BOOT CABLE TIE, BLACK	1
SSD	DECAL, SILVER STABILIZER	1
HB-7122	HDWR BAG: 7122 / 9122	1
83016	STABILIZER BRACKET, DRIVER	1

Hardware Bag Breakdown:

Part # HB-7122

Item #	Description	Qty
83037	RELAY ROD BRACKET	1
12USSW	1/2 USS WASHER	1
516X114FTB	5/16 X 1-1/4 FINE THREAD BOLT	1
516FTN	5/16 FINE THREAD N/I LOCK NUT	1
516X114X134U	5/16 X 1-1/4 X 1-3/4 U-BOLT RD	2
516CTN	5/16-18 COARSE N/I LOCK NUT	4
516SAEW	5/16 SAE WASHER	5
916X112FTB	9/16 X 1-1/2 FINE THREAD BOLT	1
916FTN	9/16 FINE THREAD N/I LOCK NUT	1
STEM BUSH-SST	STEM BUSHING, RED	4
142120	WASHER PACKAGE, P889/145098	2

Part # HB-8122

Item #	Description	Qty
83037	RELAY ROD BRACKET	1
12USSW	1/2 USS WASHER	1
516X114FTB	5/16 X 1-1/4 FINE THREAD BOLT	1
516FTN	5/16 FINE THREAD N/I LOCK NUT	1
516X114X134U	5/16 X 1-1/4 X 1-3/4 U-BOLT RD	2
516CTN	5/16-18 COARSE N/I LOCK NUT	4
516SAEW	5/16 SAE WASHER	5
916X112FTB	9/16 X 1-1/2 FINE THREAD BOLT	1
916FTN	9/16 FINE THREAD N/I LOCK NUT	1
STEM SST-K	STEM BUSHING, BLACK	4
142120	WASHER PACKAGE, P889/145098	2

I-7122 REV3 11/22 Page 1 of 4

Pre-Installation Tips: Install Stabilizer Boot.

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.

<u>Installation</u>: <u>Note</u>: Save all factory components & hardware for reuse, unless noted.

- 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.
- If equipped, remove any OEM skid plates or debris shields. (See Photo # 1)

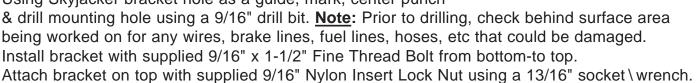




Photo #2

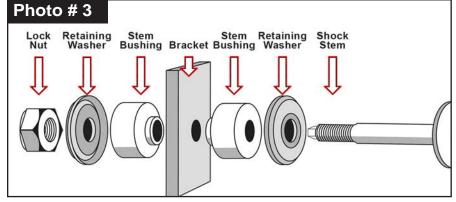
- 3. Place Skyjacker # 83016 Driver Side Stabilizer Bracket against rear of OEM crossmember with
 - single hole tab to rear (below pitman arm). (See Photo # 2) Align smaller 5/16" hole in bracket with existing OEM crossmember hole.
 - Install bracket with supplied 5/16" x 1-1/4" Fine Thread Bolt with 5/16" SAE Washer from bottom-to top. Attach bracket on top with supplied 5/16" Nylon Insert Lock Nut using a 1/2" socket\wrench. Secure, but **Do Not Completely Tighten**.
- 4. Align larger 9/16" hole in bracket with existing OEM crossmember hole. (See Photo # 2 & # 6)

<u>Tech Note</u>: On some model, this 9/16" hole must be drilled. Using Skyjacker bracket hole as a guide, mark, center punch



- 5. Torque 5/16" Bolt in Bracket 240 in-lbs. Torque 9/16" Bolt in Bracket 130 ft-lbs.
- 6. Install a supplied Washer & Poly Stem Bushing on Cylinder Body end of Skyjacker Stabilizer. (See Photo # 3) Attach cylinder body end to Driver Side Stabilizer Bracket with supplied Bushings, Washers & Lock Nuts. (See Photo # 4) <u>Caution</u>: If installed opposite way, damage can occur to Skyjacker Stabilizer.

Tighten stem lock nut until bushing starts to swell slightly.





I-7122 REV3 11/22 Page 2 of 4

7. Install a supplied Washer & Poly Stem Bushing on Shaft End of Skyjacker Stabilizer. (See Photo # 3) Attach Skyjacker # 83037 Relay Rod Bracket on Skyjacker Stabilizer with supplied Bushings, Washers & Lock Nuts.

Tighten stem lock nut until bushing starts to swell slightly.

8. Extend Skyjacker Bracket \ Shaft End exactly half way (4-1/2 Inches).

Place Skyjacker Bracket\Shaft End against bottom of OEM center steering link\relay rod (toward idler arm). (See Photo # 5 & # 6)

Install supplied 5/16" x 1-1/4" x 1-3/4" U-Bolt from top-to-bottom around OEM relay rod through Skyjacker bracket mounting holes.

Attach bracket with supplied 5/16" SAE Washers & 5/16" Nylon Insert Lock Nuts using a 1/2" socket\wrench. Secure, but **Do Not Completely Tighten**.

<u>Note</u>: Cycle steering & check for adequate clearance. Rotate Relay Rod Bracket as needed for the best fit & clearance.





- 9. Torque Relay Rod Bracket U-Bolts 240 in-lbs.
- 10. **NOTE: Models With OEM Lower Skid Plate:** To reinstall OEM skid plate, remove installed 5/16" x 1-1/4" Bolt from Driver Side Stabilizer Bracket. Reinstall OEM lower skid plate with OEM hardware.

<u>Tech Note</u>: Flat washer(s) may be used to shim passenger side of OEM lower skid plate.

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.

Seat Belts Save Lives. Please Wear Your Seat Belt.

I-7122 REV3 11/22 Page 3 of 4







Jesus Christ Died For You.

John 3:16

For God so loved the world that He gave His only Son, so that everyone who believes in Him should not perish, but have everlasting life.

For all have sinned; all fall short of God's glorious standard. Ephesians 2:8

God saved you by his special favor when you believed. And you can't take credit for this; it is a gift from God.

Psalms 18:2

The Lord is my Rock, my fortress, and my savior; my God is my Rock, in whom I find protection. He is my shield, the strength of my salvation, and my stronghold.

Romans 10:9-10

That if you shall confess with thy mouth the Lord Jesus, and shall believe in your heart that God hath raised him from the dead, you shall be saved. For with the heart man believeth unto righteousness; and with the mouth confession is made unto salvation.

Pray This Simple Prayer:

God, I come to You admitting I have sinned against You and I need you to take control of my life. The Bible says anyone who calls on the name of the Lord will be saved. I am calling on You, Jesus. I ask that You come live in my heart and be the Lord over my life today. I do believe You died on the cross for me and came back to life to give me life! Thank You, Lord Jesus for a new life in You!

Now, go and tell somebody about your new life in Jesus, get a Bible, begin to read it, and go to a Bible believing church.

If you would like someone to pray with you, call Kenneth Copeland Ministries anytime at 800-600-7395.

To listen to commercial free Christian radio on the web, go to www.887fm.org

Jesús murió por ti.

Juan 3:16

"Porque tanto amó Dios al mundo, que dio a su Hijo unigénito, para que todo el que cree en él no se pierda, sino que tenga vida eterna."

Romanos 3:23

"Pues todos han pecado y están privados de la gloria de Dios." Efesios 2:8

"Porque por gracia ustedes han sido salvados mediante la fe; esto no procede de ustedes, sino que es el regalo de Dios." Salmos 18:2

"El Señor es mi roca, mi amparo, mi libertador; es mi Dios, el peñasco en que me refugio. Es mi escudo, el poder que me salva, ¡mi más alto escondite!"

Romanos 10:9-10

"9 Que si confi esas con tu boca que Jesús es el Señor, y crees en tu corazón que Dios lo levantó de entre los muertos, serás salvo. 10 Porque con el corazón se cree para ser justifi cado, pero con la boca se confi esa para ser salvo."

Ahora dí esta simple oración:

Dios, vengo a Ti y admito que he pecado contra Ti, necesito que tomes el control de mi vida. La Biblia dice que todo aquel que invoca el nombre del Señor escapará con vida. En este momento yo clamo ante Ti, Jesús; te pido que vengas a vivir en mi corazón y que tomes el control de mi vida. ¡Yo creo que tu moriste en la cruz y resucitaste para darme vida! ¡Gracias Señor Jesús, por una nueva vida que tengo en Ti! Amen.

Ahora ve y dile a alguien sobre la nueva vida que tienes en Cristo. Compra una Biblia y empieza a leerla. Busca una Iglesia que cree en la Biblia y hazte parte de esa Iglesia.

Si te gustaría orar con alguien, puedes llamar a este número 800-600-7395

Puedes ir a este sitio de Internet para escuchar música Cristiana sin anuncios, www.887fm.org



I-7122 REV3 11/22 Page 4 of 4