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REQUIRED TOOL LIST:

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

**2007- 2017 Jeep Wrangler JK
Dual Steering Stabilizer
Part # 5204 / 7204 / 8204 / 9204**



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.

Important Note:

- Steering stabilizer boots are not included with this dual stabilizer kit to maintain proper clearances.

Component Box Breakdown:

Part #: 5204 / 7204 / 8204 / 9204

| Item # | Description | Qty | Item # | Description | Qty |
|---------------|---|-----|---------|---|-----|
| 5202FS | FOX STEERING DAMPER (Included With 5204) | 2 | MXSD-S | BLACK MAX STAB DECAL (Included With 8204) | 2 |
| 7202WS | WHITE STEERING DAMPER (Included With 7204) | 2 | SSD | SILVER STABILIZER DECAL (Included With 9204) | 2 |
| 8202BS | BLACK STEERING DAMPER (Included With 8204) | 2 | HB-7204 | HDWR BAG: 7204 / 9204 (Included With 7204 / 9204) | 1 |
| 9202WS | SILVER STEERING DAMPER (Included With 9204) | 2 | HB-8204 | HDWR BAG: 5204 / 8204 (Included With 5204 / 8204) | 1 |
| 7204-MB | MAIN BRACKET | 1 | I-7204 | INST SHT: 5204/7204/8204/9204 | 1 |
| HYDRO 4.75-CL | HYDRO SHOCK DECAL (Included With 7204) | 2 | | | |

Hardware Bag Breakdown:

Part # HB-7204 (Included With 7204 / 9204)

| Item # | Description | Qty |
|---------------|----------------------------|-----|
| 7204-D | DRIVERS BRACKET | 1 |
| 7204-FP | FRONT PLATE BRACKET | 1 |
| 7204-P | PASSENGER BRACKET | 1 |
| 140629 | EB6 STUD BAG - P932/140629 | 4 |
| HOURGLASS 5/8 | HOURGLASS 5/8 BUSHING | 4 |

| Item # | Description | Qty |
|------------|----------------------------|-----|
| 516X112X2U | 5/16 X 1 1/2 X 2 U-BOLT RD | 4 |
| 516FSCTN | 5/16 SERRATED CRSE NUT | 8 |
| 38X234X3U | 3/8 X 2 3/4 X 3 U-BOLT RD | 2 |
| 38FSCTN | 3/8 SERRATED CRSE NUT | 4 |

Part # HB-8204 (Included With 5204 / 8204)

| Item # | Description | Qty |
|----------|-----------------------------|-----|
| 7204-D | DRIVERS BRACKET | 1 |
| 7204-FP | FRONT PLATE BRACKET | 1 |
| 7204-P | PASSENGER BRACKET | 1 |
| 140629 | EB6 STUD BAG - P932/140629 | 4 |
| HG5815-K | HOURGLASS 5/8 BUSHING / BLK | 4 |

| Item # | Description | Qty |
|------------|----------------------------|-----|
| 516X112X2U | 5/16 X 1 1/2 X 2 U-BOLT RD | 4 |
| 516FSCTN | 5/16 SERRATED CRSE NUT | 8 |
| 38X234X3U | 3/8 X 2 3/4 X 3 U-BOLT RD | 2 |
| 38FSCTN | 3/8 SERRATED CRSE NUT | 4 |

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 OEM mount on the axle & OEM tie rod assembly.
4. Install the supplied studs to the new Skyjacker axle bracket using a 3/4" socket / wrench & adjustable pliers. (See Photo # 1)
5. Install the new Skyjacker axle bracket under the axle tube against the differential housing using the supplied 3/8" x 2 3/4" x 3" u-bolts, nuts, & a 9/16" socket / wrench. **Note: Do not fully tighten at this time.** (See Photo # 2)
6. Install the supplied polyurethane bushings into each eyelet of the new Skyjacker steering stabilizers.
7. Install the body end of each new Skyjacker steering stabilizer to the new studs on the new axle bracket.
8. Install the new Skyjacker front plate to the new studs on the new axle bracket using the supplied 1/2" flat washers, lock washers, nuts, & a 3/4" socket / wrench. (See Photo # 3)



9. Extend the new Skyjacker steering stabilizers exactly halfway (4 1/8" = 7202WS, 8202BS, 9202WS & 3 9/16" = Fox 5202FS). The center to center length will be 16 5/8" (7202WS, 8202BS, & 9202WS) & 16 7/8" (Fox 5202FS) when the new steering stabilizers are extended half way.

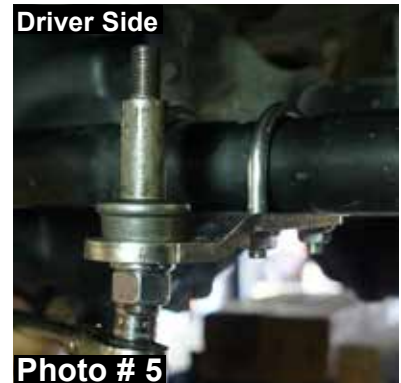
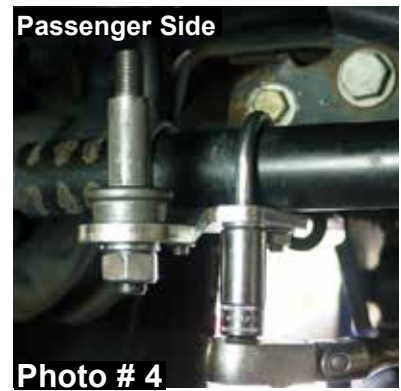
10. Install the new Skyjacker driver & passenger side tie rod brackets to the OEM tie rod assembly using the supplied 5/16" x 1 1/2" x 2" u-bolts, nuts, & a 1/2" socket / wrench. **Note:** The new tie rod brackets are to be installed with the offset portion of the bracket pointing toward the ground & each stabilizer mounting tab toward the outside of the vehicle. (See Photo # 4 & # 5)

11. Install the supplied studs to the new Skyjacker tie rod brackets using a 3/4" socket / wrench & adjustable pliers. (See Photo # 4 & # 5)

12. Install the shaft end of each new Skyjacker steering stabilizer to the new studs on the new tie rod brackets.

13. With the OEM tie rod assembly rolled up, tighten the new Skyjacker axle bracket so there is 1/4" clearance between the new steering stabilizer bodies & the OEM tie rod assembly.

14. Turn the front tires / wheels of the vehicle to the left & right to check that the new Skyjacker steering stabilizers & all brackets are adjusted properly & tightened securely.



Final Notes:

- After the installation is complete, double check that all nuts & bolts are tight.
- Cycle the steering of the vehicle left to right & check all parts for adequate clearance.
- After the first 100 miles, check all hardware for the proper torque & periodically thereafter.

| TORQUE SPECIFICATIONS | | | | | |
|------------------------------|----------------|----------------|-----------------------------|------------------|-------------------|
| <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.



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.
Romans 3:23

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 justificado, pero con la boca se confiesa 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

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