

JKS Sway Bar Quick Disconnect for 2.5-6 in. Lift (97-06 Wrangler TJ)

Installation Time: 60 Minutes

Tools Required:

- ✓ 15/16 socket
- ✓ 1 1/16 socket
- ✓ 15mm
- ✓ 17mm
- ✓ 6mm Allen
- ✓ 3/4 socket
- ✓ Punch
- ✓ Crescent wrench

If your Jeep is stock MPN# JKS2000 will work. If you think your Jeep may have a front suspension lift go with the MPN# JKS2001 for 2.5-6 in. Lift. The JKS2000 for 0-2 in. lift will max out even around 2 in. of lift.

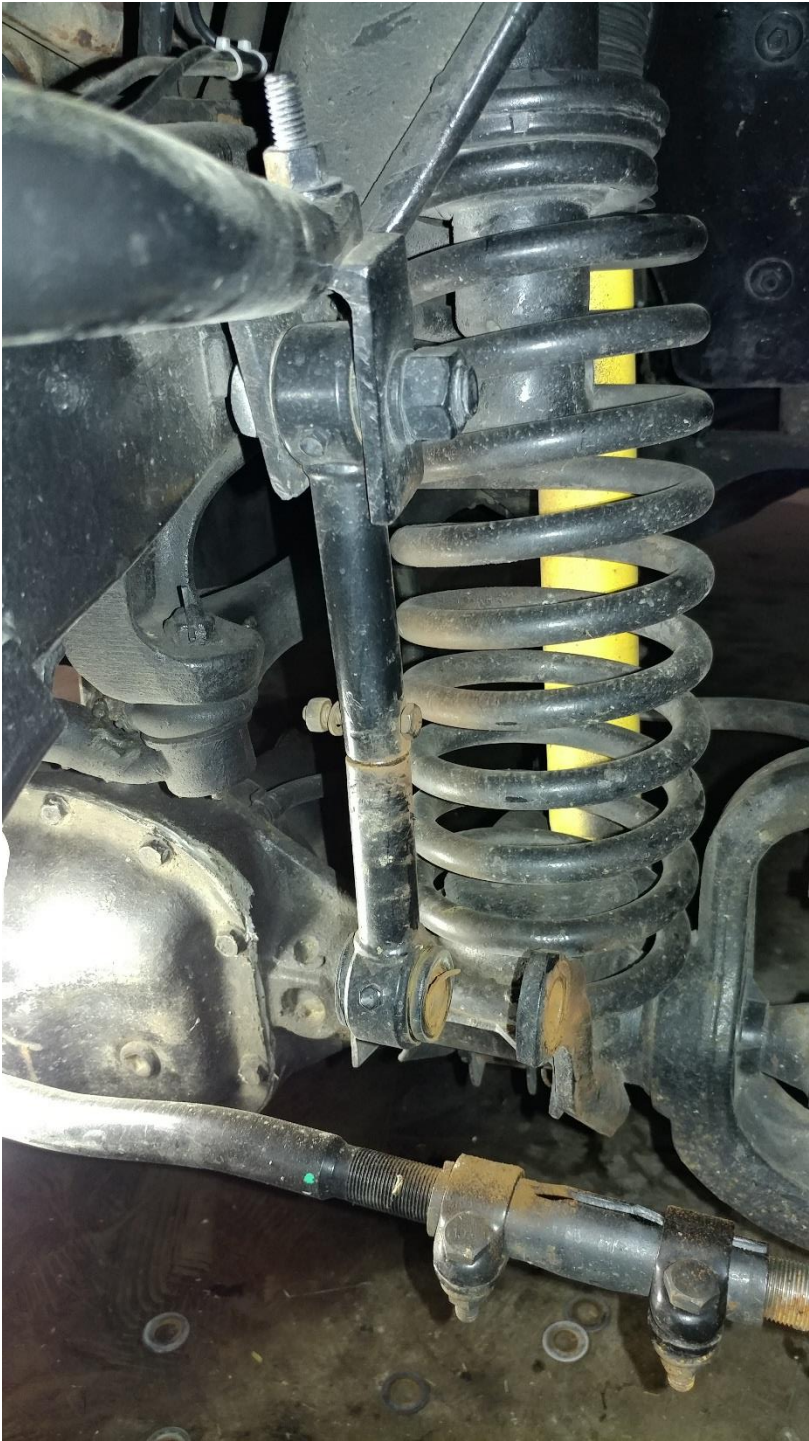
Installation Instructions:

1. Before



2. Using a 15/16 socket for the lower nut and a 1 - 1/16" socket for the lower bolt head remove the assembly





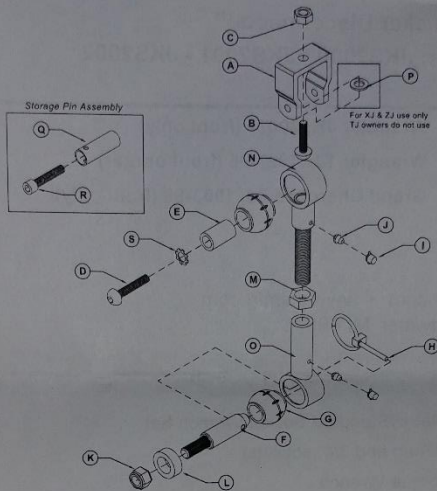
3. Using a 15mm socket for top nut. Remove it and this will release the existing sway bar link.



4. Completing one side at a time will keep the sway bar in place while working

5. Assembly notes

Parts



A	U-Strap
B	10mm x 35mm Button Head Bolt
C	10mm Nylock Nut
D	10mm x 50mm Button Head Bolt (with factory-applied thread locking compound)
E	1.25" Aluminum Sleeve
F	Stainless Steel Post
G	Spherical Bushing
H	Click Pin
I	Grease Zerk Cap
J	Press-In Grease Zerk
K	1/2" NF Nylock Nut
L	Offset Polyurethane Spacer
M	5/8" Jam Nut
N	Upper Male Threaded End
O	Lower Female Threaded End
P	Flat Washer
Q	Storage Pin
R	5/16" x 1-1/2" NC Allen Bolt
S	10mm External Tooth Lock Washer

1. REMOVE SWAYBAR

- Remove hardware from both ends of the swaybar (Miller rod end)

2. INSTALL SWAYBAR

- Mount the swaybar to the frame



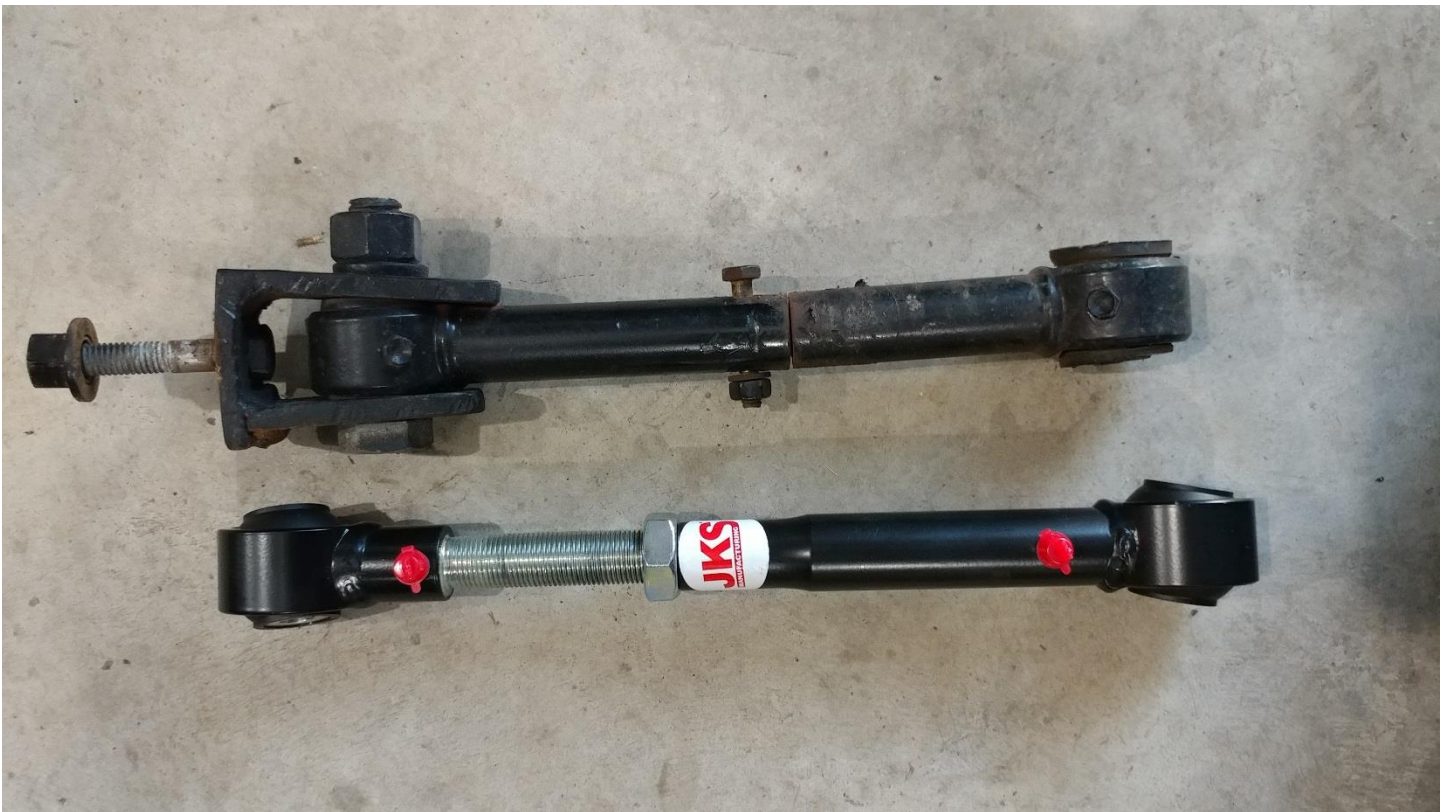
IMPORTANT: Do not install the swaybar, N

- Insert the Flat Washer through the 10mm hole in the swaybar, N

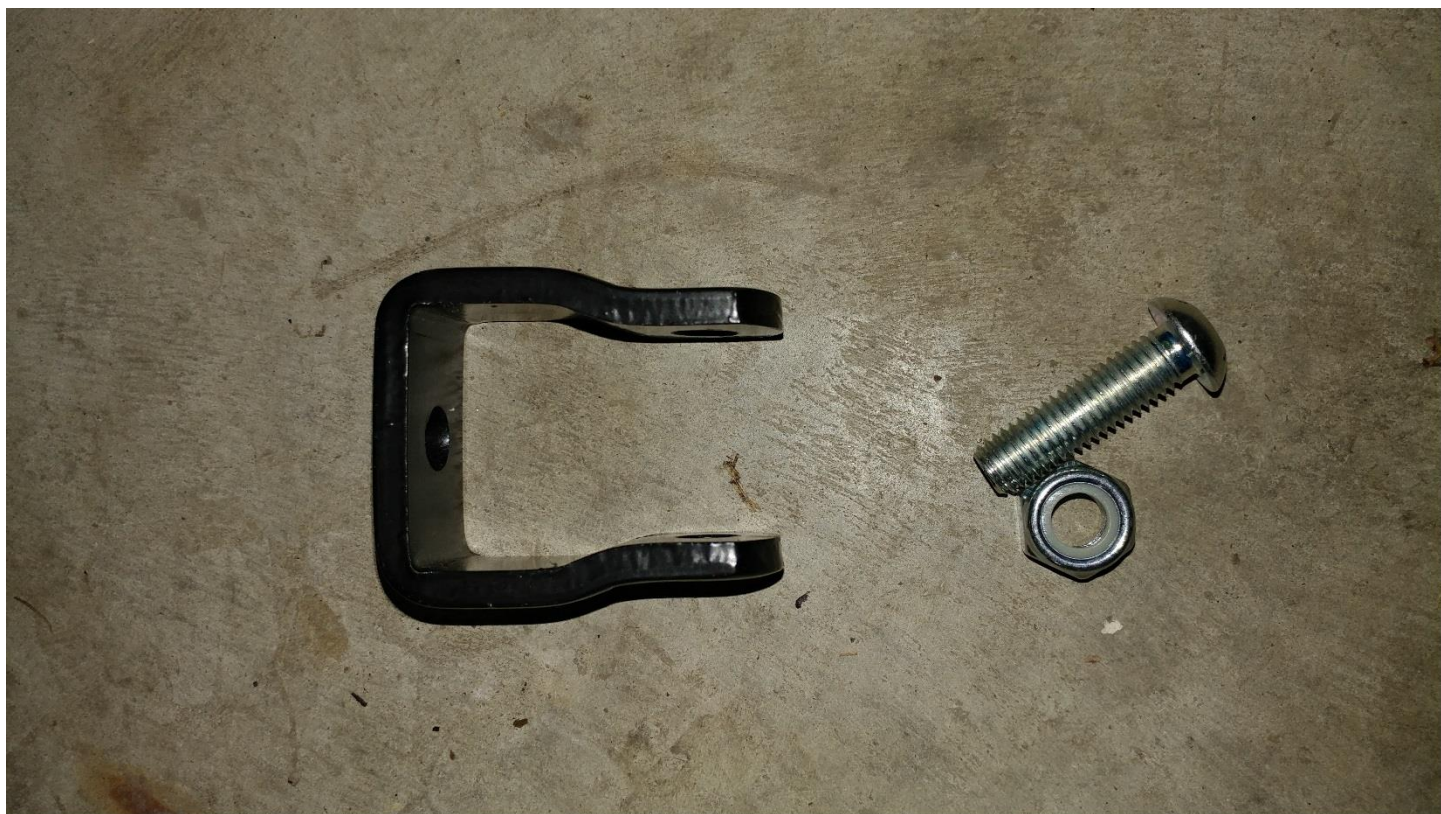
6. What comes with the JKS Sway Bar Quick Disconnect for 2.5-6 in. Lift (97-06 Wrangler TJ)



7. Using the removed link adjust the new JKS Sway Bar Quick Disconnect to the same length or longer to get the required 10 degrees shown later



8. Locate the upper U-strap and hardware



9. Using a 6mm Allen and 17mm socket tighten the provided hardware. The threaded side of the U-strap must face inboard



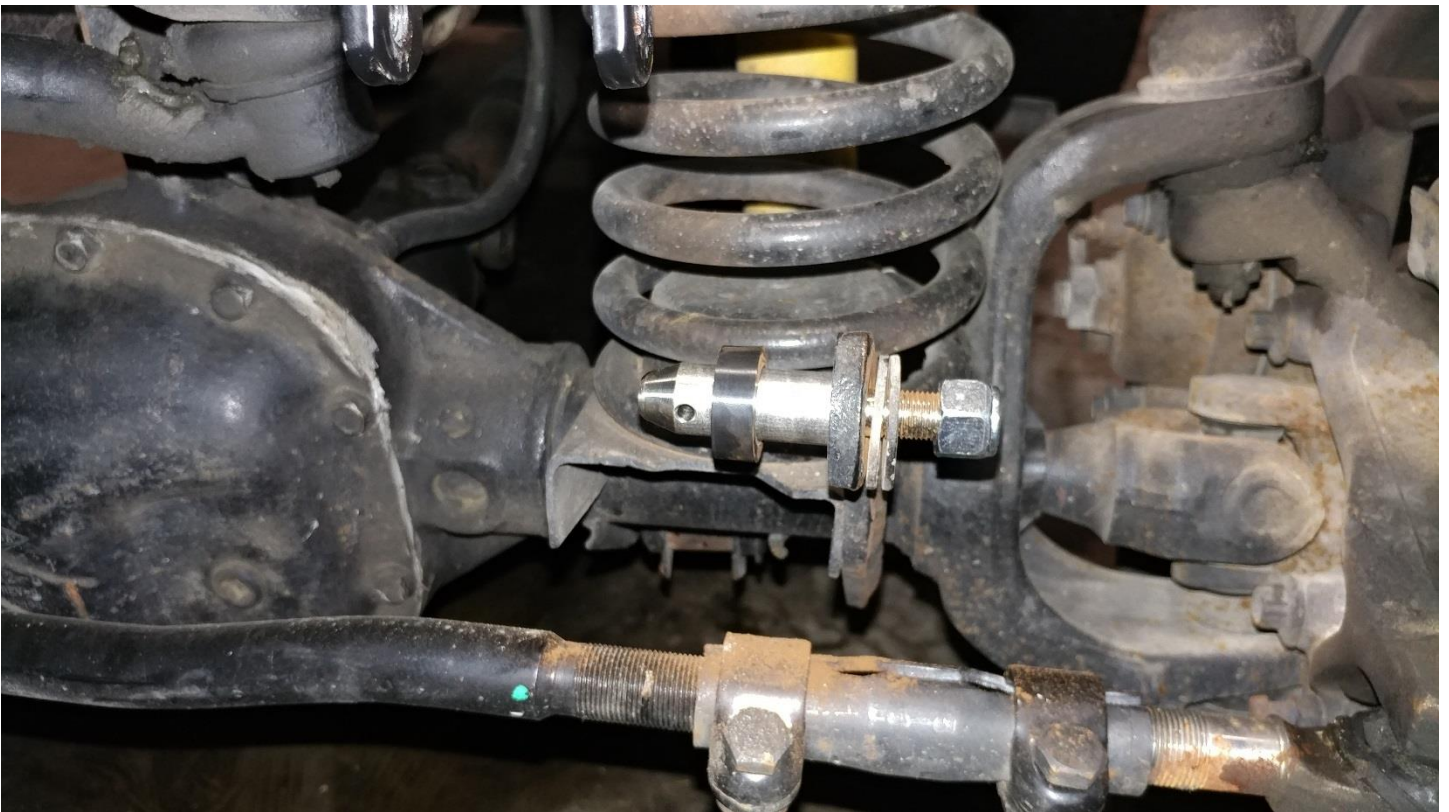
10. Locate the lower quick release post



11. Install the lower post using a 3/4 socket and a punch to hold the post in place.



12. The post sat too far inside the hole not allowing the nut to fully tighten. I had to add washers to push the nut back to where the threads were.



13. I also found that the provided rubber spacer did not allow for the sway bar link end and locking pin. So, I did not install the rubber spacer, seen in the final photos



14. Locate the 6mm Allen bolt for the upper mount of the sway bar link. Apply the provided thread locker



15. Using a 6mm Allen install the sway bar link



16. Slide the lower end of the sway bar link on to the post. Notice the amount of space, therefore I did not install the rubber spacer.



17. Set the angle of the sway bar per the 10-degree requirement. Using a crescent wrench tighten the locking nut.

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Do NOT use Flat
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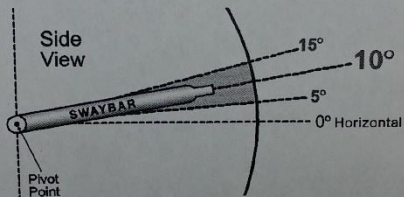
vent the tapered Stainless Steel Posts from rotating
when tightening the Nylock nut.

4. SET QUICKER DISCONNECT LENGTH

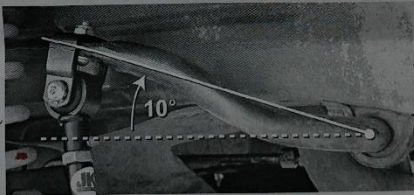
- Determine the Ideal Swaybar Angle for your vehicle according to the following chart.

Vehicle	Part Number	Maximum Length *	Ideal Swaybar Angle (Acceptable Range)
ZJ Grand Cherokee	PN 2000	9-3/8"	10° (5°-15°)
	PN 2001	11-5/8"	
	PN 2002	7-1/8"	
XJ Cherokee	PN 2000	9-3/8"	15° (10°-20°)
	PN 2001	11-5/8"	
	PN 2002	7-1/8"	
TJ Wrangler	PN 2000	9-3/8"	10° (5°-15°)
	PN 2001	11-5/8"	

IMPORTANT: DO NOT exceed Maximum Length (measured from center-to-center of bushings) indicated for your part number.



- Adjust the length of your Quicker Disconnects until swaybar is at the Ideal Angle or within Acceptable Range. Vehicle must be at normal ride height and located on level ground.



- Once adjusted, lay Quicker Disconnects on a flat surface and tighten Jam Nuts (M) firmly against the Lower Ends (O).

18. I used a level app on my phone to find the angle



19. Installation complete



Installation Instructions Written by ExtremeTerrain Customer T. Boyer 4/17/2018