

# 07-10 Jeep JK Wrangler 4"- 7" Lift Adjustable Rear Track Bar Installation Instructions

## www.skyjacker.com

#### **REQUIRED TOOL LIST:**

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



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 installing this product, call SKYJACKER® Technical Assistance at 318-388-0816.

## **IMPORTANT NOTES:**

• This rear adjustable track bar is designed for vehicles with 4"- 7" lift & must be used in conjunction with a track bar relocation bracket.

## Kit Box Breakdown:

## Part #: RTBA45

ITEM#	DESCRIPTION	QTY
JKRTBA15-B RR34X14RB 34RFTJN I-RTBA45	REAR TRACK BAR / 4"-6" JK 3/4"RH ROD END 14MM ID BUSH 3/4" RIGHT HAND JAM NUT INSTRUCTION SHEET: RTBA45	1 1 1 1

### **INSTALLATION:**

- 1. Park the vehicle on level ground & chock the front & rear tires.
- 2. Remove the OEM track bar bolt from the lower axle mounting location. If needed, attach a ratchet strap between the frame & the differential to take the load off of the lower track bar bolt.
- 3. Remove the OEM track bar bolt from the upper frame mounting location.
- 4. Remove the OEM track bar & install the fixed end of the new Skyjacker adjustable rear track bar to the lower track bar mounting location, using the OEM hardware. <u>Do not tighten at this time.</u> (See Photo # 1)



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- 5. Using a tape measure, check the vehicle to make sure the body is centered over the rear tires & adjust the rod end to align with the upper track bar mounting location.
- 6. Attach the rod end to the upper track bar mounting location, using the OEM hardware. (See Photo # 2)
- 7. Tighten the upper & lower track bar mounting hardware to the OEM specifications.
- 8. Tighten the jam nut of the rod end. (See Photo # 3)

#### **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.
- With the vehicle placed on the ground, cycle the steering lock to lock & inspect the steering, suspension, brake lines, front & rear drivelines, fuel lines, & wiring harnesses for proper operation, tightness, & adequate clearance.



• Retorque all the bolts after the first 100 miles.

TORQUE SPECIFICATIONS							
	INCH SYSTEM			METRIC SYSTEM			
Bolt Size	Grade 5	Grade 8	Bolt Size	Class 8.8	<b>Class 10.9</b>		
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.

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