

07-10 Jeep JK Wrangler 4"- 7" Lift Adjustable Front 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 front 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 #: FTBA45

ITEM#	DESCRIPTION	QTY
JKFTBA10-B	FRONT TRACK BAR / 4"-6" JK	1
RR34X14RB	3/4"RH ROD END 14MM ID BUSH	1
34RFTJN	3/4" RIGHT HAND JAM NUT	1
I-FTBA45	INSTRUCTION SHEET: FTBA45	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.
- Remove the OEM track bar & install the fixed end of the new Skyjacker adjustable front track bar to the upper track bar mounting location, using the OEM hardware. <u>Do not tighten at this time.</u> (See Photo # 1)



- 5. Using a tape measure, check the vehicle to make sure the body is centered over the front tires & adjust the rod end to align with the lower track bar mounting location.
- 6. Attach the rod end to the lower 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	Class 10.9
5/16	15 FT LB	<u>20 FT LB</u>	6MM	5 FT LB	<u>9 FT LB</u>
3/8	30 FT LB	<u>35 FT LB</u>	8MM	18 FT LB	<u>23 FT LB</u>
7/16	45 FT LB	<u>60 FT LB</u>	10MM	32 FT LB	<u>45 FT LB</u>
1/2	65 FT LB	<u>90 FT LB</u>	12MM	55 FT LB	75 FT LB
9/16	95 FT LB	130 FTLB	14MM	85 FT LB	<u>120 FT LB</u>
5/8	135 FT LB	<u> 175 FT LB</u>	16MM	130 FT LB	<u> 165 FT LB</u>
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



