

KILBY ENTERPRISES

Installation instructions for the KE-TJR1

Kit Contents:

- Large Rack
- 2 Front Legs
- 2 Rear Legs
- (2) 3/8 x 7/8" Hex Head Bolts
- (4) 3/8 x 1.5" Hex Head Bolts
- (2) 7/16 x 1" Hex Head Bolts
- (6) 3/8" Flat Washers
- (2) 7/16" Flat Washers



Front Legs

Locate the two bolts on the roll bar. These bolts are facing toward the rear of the Jeep and have a bracket attaching the body to the roll bar. These bolts will require a tamper proof torx bit or a good pair of vice grips to remove. Remove these bolts and install the front legs noting left and right. Use two 7/16" bolts and flat washers provided. Both legs will point toward the center of the Jeep. If installed incorrectly, the leg will hit the side of the tub. Snug the bolts down but don't fully tighten them yet. You may have to level the rack once it's installed.



Rear Legs

Remove both rear seat belt retractors to allow access to the roll bar mounting bolts closest to the inside of the vehicle. Remove the factory torx bolt. Use two 3/8 x 1.5" bolts and flat washers to mount the rear legs. Snug the bolts but don't over tighten.



Rack

After all four legs are installed, put the rack at an angle and slide it into the back of the Jeep. Having a friend here is a big help! Lift the rack up and place it on the legs. Use two 3/8 x 1.5" bolts and flat washers to mount the rack to the front legs and tighten. Do not over tighten! You can crush the square tubing if you aren't careful. Use two 3/8 x 7/8" bolts and flat washers to mount the rack to the rear legs. Once all four bolts going to the rack are secure, tighten the rear legs and use the adjustment in the front legs to help level the rack if necessary. Make sure all bolts are secure at this time.



Thanks for buying a Kilby Enterprises product!

