

Part #	Description
WFO TBB-F-2509-KIT	2018+ Jeep JL / 2019+ Jeep JT Track Bar
	Bracket Brace

10076 Streeter Road Suite #7, Auburn, CA 95602 Phone: 530.268.9494 www.wfoconcepts.com

Bill of Materials			
WFO TBB-F-2509	Track Bar Brace Bracket		
HK-TBB-F-2509	Hardware Kit		
Tools Needed			
Metric Socket Set: 18mm Metric Wrenches: 18mm Standard Socket Set: 5/8", 11/16" Standard Wrench Set: 5/8", 11/16" Bolt/Alignment Pin Pry Bar Hammer/Dead Blow Floor Jack and Jack Stands			



### WARNING!

\*\*\* Read all instructions thoroughly from start to finish before beginning the job! If these instructions are not properly followed, severe frame, suspension, tire, or body damage may result to the vehicle!

\*\*\* WFO Concepts recommends that you exercise extreme caution when working under vehicles supported by jack stands. \*\*\* WFO Concepts recommends all installation to be performed by a professional shop/service technician. Product failure due to improper installation will not be covered under WFO's warranty policy.

#### **INSTALL NOTES:**

- This install will re-use some of the factory hardware, keep all parts till the end.
- This bracket is designed to fit over the factory 2018+ Jeep JL and/or 2019+ Jeep JT front frame side track bar bracket. It is intended to help support the load of added aftermarket suspension and tires to the chassis. Factory brackets have been prone to rip off frame when excessive angles are applied when off roading.
- This bracket is not intended to repair or replace the stock track bar bracket. If the stock track bar bracket is damaged, complete required repairs before installing the WFO Track Bar Brace.

## REMOVAL:

- 1. Park vehicle on level ground. Make sure the Jeep is in Park and the E-brake lever is applied. It can be easier with the removal of the front driver tire. Make sure the axle is supported by appropriately rated jack stands.
- 2. To help gain more room, remove the lower sway bar bolt on the axle with an 18mm socket and wrench so that you can swing it out of your way.
- 3. Remove the upper track bar bolt with a 21mm socket on a ½" impact gun and wrench. You will have to remove the track bar from the bracket. Stick a pry bar in between bracket and bushing to pry it down and out.
- 4. Next you will use a 18mm socket on an impact gun and remove the 4 steering box bolts. Note which bolts come from where, the 2 longer ones go in the front 2 holes closest to the bumper.



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### INSTALLATION

- 1. Make sure frame and factory track bar bracket are smooth and free of any dirt, debris, and/or welding slag.
- 2. Slip bracket over factory track bar bracket aligning it with the 4 steering box bolts.
- 3. Start threading the steering box bolts through bracket, into the frame, and into the steering box, keep loose. Remember the 2 longer bolts are towards the front of the Jeep.
- 4. Use the provided 7/16"x1" bolts, washers, and nuts from the hardware kit. On the top hole, insert the bolt from the outside in. On the bottom hole it will be inserted from the inside out. **See Fig. A**

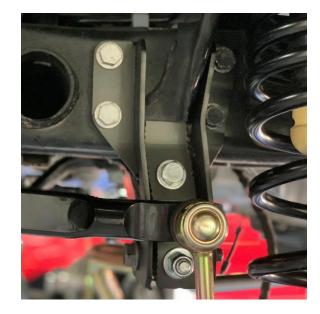


Fig. A

- 5. Re insert track bar into factory bracket. Use the supplied M14x1.5x80mm G10.9 Bolt, washers, and nut and insert the same orientation that it was removed. You may need a bolt pin and/ or a hammer to align the holes up.
- 6. Snug up the 4 steering box bolts first, tighten the supplied 7/16" bolts, and lastly the track bar bolt.
- 7. Torque all bolts. See chart below.

Bolt Torque Specs		
7/16" Hex bolt	60 ft-lb	
M12 Steering Box Bolts	99 ft-lb	
M14 Track Bar Bolt	125 ft-lb	

8. Re install sway end bolts and torque to 59 ft-lb.



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