

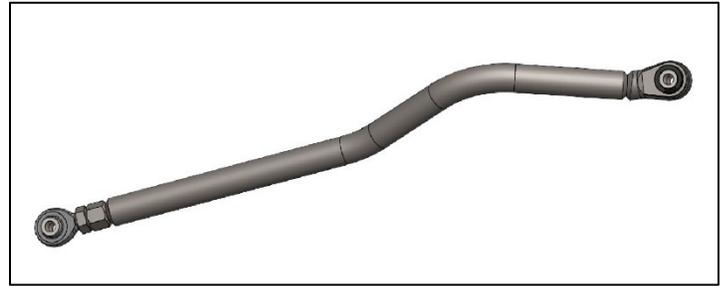


Part #	Description
WFO TB-3207	2007 – 2018 Jeep JK Front HD Track Bar

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

WFO TB-3207

BILL OF MATERIALS	
Qty. 1 – WM-13007	Track Bar Tube
Qty. 1 - FK JMXL14T-770	7/8" x 7/8"-14 Heim
Qty. 1 – JN0875-14R	7/8"-14 RH Jam Nut
Qty. 4 - WFO 5040	7/8" to 14MM Misalignment
Qty. 2 - M8501002-BK	3/8" Wobble Stopper Bushing
Qty. 2 - M8501004-BK	1/4" Wobble Stopper Bushing
TOOLS NEEDED	
Floor Jack and Jack Stands Metric Socket Set: 21mm Metric Wrench Set: 24mm 1-1/4" Wrench and/or Large Adjustable Wrench Pry Bar Impact gun Torque Wrench Tape Measure Anti Seize Lubricant	



WARNING!
<p>*** 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!</p> <p>*** WFO Concepts recommends that you exercise extreme caution when working under vehicles supported by jack stands.</p> <p>*** 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.</p> <p>*** Whenever altering steering and suspension components it is always recommended to get a professional alignment afterwards ***</p>

TECH NOTES:
<ul style="list-style-type: none"> - This kit will fit 2007 – 2018 Jeep Rubicon Models. - WFO Suspension Components should be installed on a well-supported vehicle. Either supported by using appropriately rated jack stands under the front and rear frame rails OR by using an automotive lift. - This kit retains some of the factory jeep hardware, keep all parts till the end.

REMOVAL:

1. Support Jeep with jack stands under the frame rails just under the front doors. Also support the axle with a floor jack. It will be easier to use a floor jack so you are able to raise and lower the axle to free up the track bar hardware.
2. Using an impact gun, remove the upper and lower track bar bolts. Set aside for later.

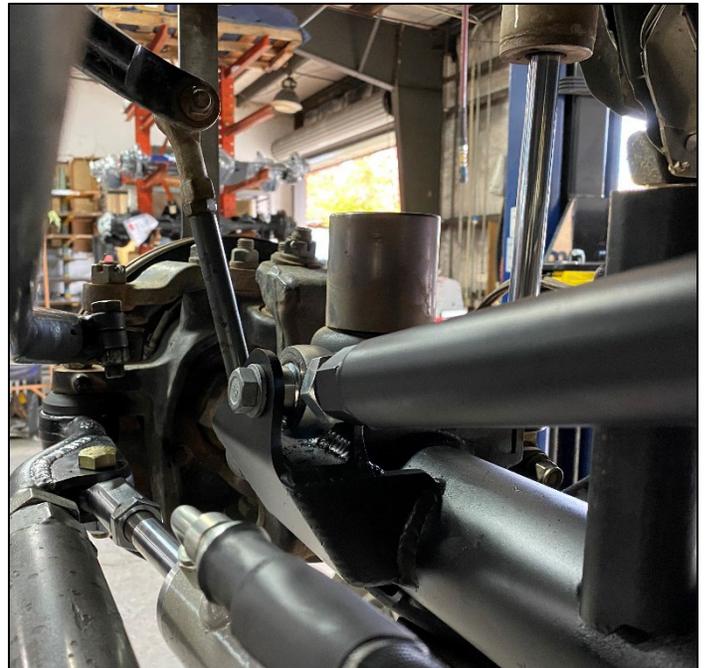
INSTALL:

1. Be sure that when cutting the zip ties on both ends of your new track bar that the spacers and wobble stoppers stay in those positions. All 4 misalignment spacers are the same and can be interchangeable from top to bottom if they do fall out.
2. For the rubber Wobble Stoppers make sure that the thicker of the 2 bushings goes on the rear side of the uni-ball. The thinner, ¼" thick, bushing goes on the front side when installing.
3. Initially set the track bar to a length of 32-1/2". Depending on height of lift kit this is a good starting point.
4. Slide the welded uni-ball end with the spacers and wobble stoppers assembled up into the frame side track bar bracket, making sure that the bend goes up and forward towards the front bumper of the Jeep. Install with the factory bolt and nut, leave loose. **Fig. A**
5. Install the other end into the axle side track bar bracket, use the factory hardware and flag nut, leave loose for now. **Fig. B**
6. **Always get a professional alignment after any steering or suspension modifications.** But to get you close, set the Jeep back onto the ground on its own weight. Using a straight edge like a 4' level and a tape measure, set the level on the outside of the tire and measure to a solid point on the frame. Using the same technique, repeat on the other side. Adjust accordingly.
7. Tighten all factory hardware to a Torque of 120 ft. lbs. Tighten lower jam once set.

Fig. A

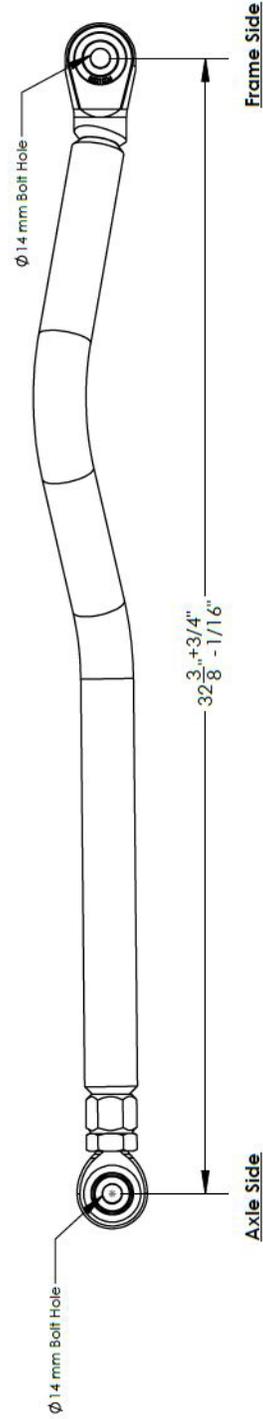
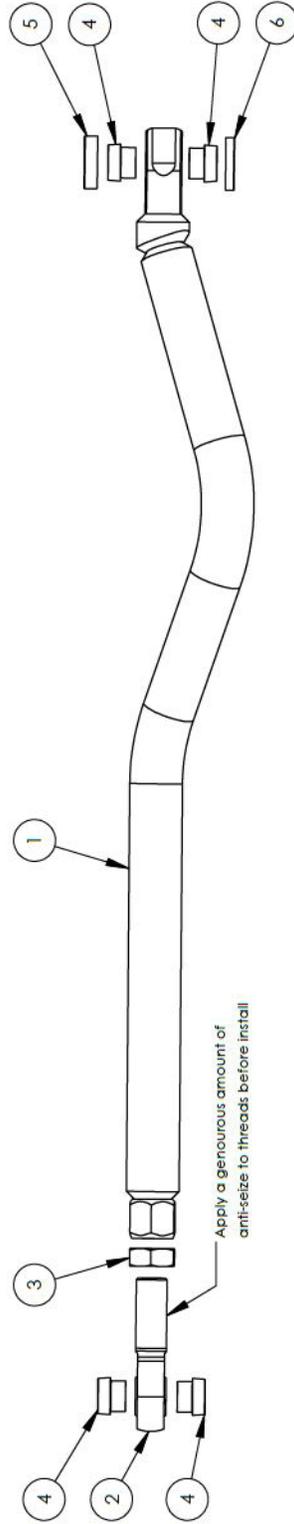


Fig. B



ITEM NO.	PART NUMBER	DESCRIPTION	QTY.	Rev
1	WM-13007	2007 - 2018 Jeep JK Front Track Bar	1	A
2	JMMR141-770	7/8" x 7/8" Right Hand Heim	1	A
3	WFO JN0875-14R	7/8"-1.4 Right Hand Jam Nut	1	A
4	WFO 5040	Straight Heim Spacer - 7/8" to 1.4M Bolt Hole	4	A
5	M8501002-8K	1" ID / 1.5" OD x 3/8" Wobble Stopper Bushing	1	A
6	M8501004-8K	1" ID / 1.5" OD x 1/4" Wobble Stopper Bushing	1	A

REVISIONS		
REV.	DESCRIPTION	DATE
A	Part Released	10/31/2022
	APPROVED	Keven K



	10076 Sheeler Rd. - Suite Auburn, CA 95603 Phone: 530.283.3499 WWW.WFOCONCEPTS.COM
DRAWN BY: KEVEN K DATE: 10/31/22 DRAWING UPDATED:	MATERIAL: 1.5" X .25" DOM FINISH: PC - SPEEDWAY BLACK TOLERANCES / DIMENSIONS ARE IN INCHES EXCEPT AS NOTED: ANGULAR ±0.1° BEND ±0.5° DEC: .2PL ±0.01 3PL ±0.005
THE INFORMATION CONTAINED IN THIS DRAWING IS THE SOLE PROPERTY OF WFO CONCEPTS. ANY REPRODUCTION IN PART OR AS A WHOLE WITHOUT THE WRITTEN PERMISSION OF WFO IS PROHIBITED.	TITLE: 2007 - 2018 Jeep JK Front Track Bar PART # WFO TB-3207 SHEET 1 OF 1
DO NOT SCALE DRAWING	REV A



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