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## BD Adjustable Track Bar

# Ford Model F250,F350,F450,F550-4WD 2005-2016 Ford Model F450,F550 – 2WD 2005-2016

## P/N# 1032110

PLEASE READ ALL INSTRUCTIONS BEFORE INSTALLATION

#### 2

**KIT CONTENTS:** Please check to make sure that you have all the parts listed in this kit **before** you start the disassembly of your truck.

Kit # 1032110					
1303101-BC			1303100-BC		1303103-BC
Trackbar, Passenger's Side			Trackbar, Driver's		Threaded
(Left Hand Thread)			Side		Connector
Qty: 1			Qty: 1		Qty: 1
1303102	1303105	130	3104-01 1		303104
Jam Nut 1 1/4NF	Jam Nut 1 1/4NF (Left Hand Thread -Arrow)	B	ushing	Polyure	thane Bushing Set
Qty: 1	Qty: 1	Q	ty: 1		Qty: 1

#### Welcome

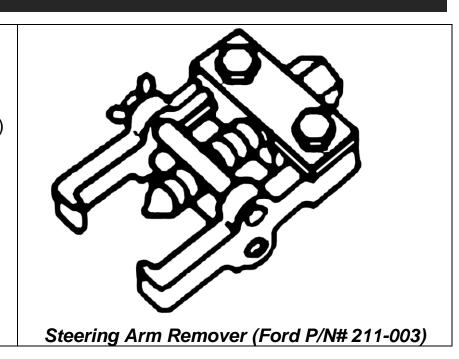
Thank you for purchasing a BD Adjustable Ford track bar. This manual is divided into removal and installation sections to assist you with your adjustable track bar kit.

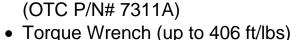
This product is a replacement for the factory track bar. If the securing mounts have any signs of wear they should be fixed before installing the track bar. You will be reusing the factory hardware, if these bolts/nuts or ball joints show any signs of wear, replace them.

Installation should occur on a vehicle properly secured to prevent rolling.

#### Required Tools

Arbor Press





Jack Stands

(Ford P/N# 211-003)

• Steering Arm Remover Tool

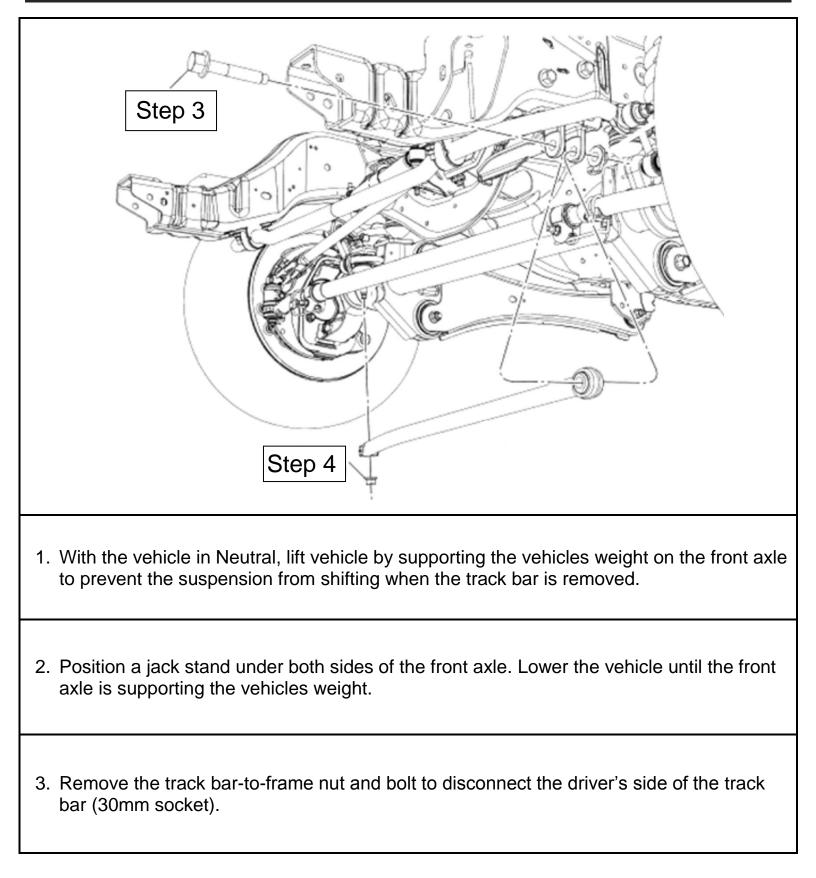
- Ratchet / Wrench
- 24 & 30mm Socket
- Impact wrench



VEHCILE SHOULD BE SAFELY SECURED BEFORE INSTALLATION.

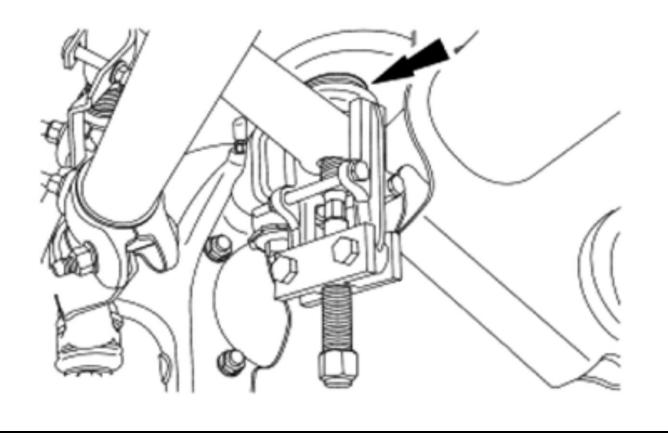
THIS TRACK BAR SHOULD BE INSTALLED AT A SHOP THAT CAN PEFORM A FRONT END ALIGNMENT

#### Removal



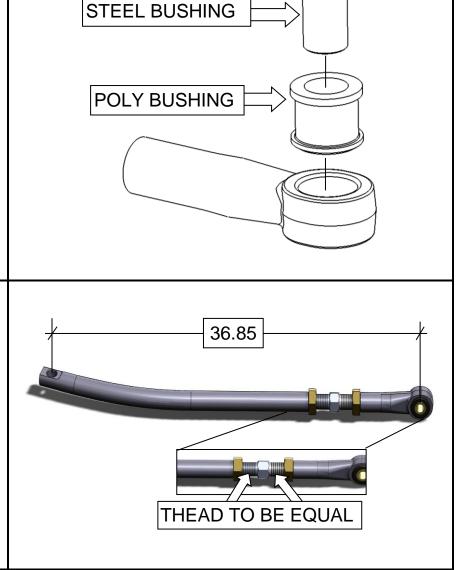
 Remove nut from P/S track bar. Then using a steering arm remover (Ford P/N# 211-003) disconnect the track bar from the passenger side and remove from the vehicle. (24mm socket)

*Note:* Use the hex-holding feature to prevent the track bar ball joint from turning while removing the nut.



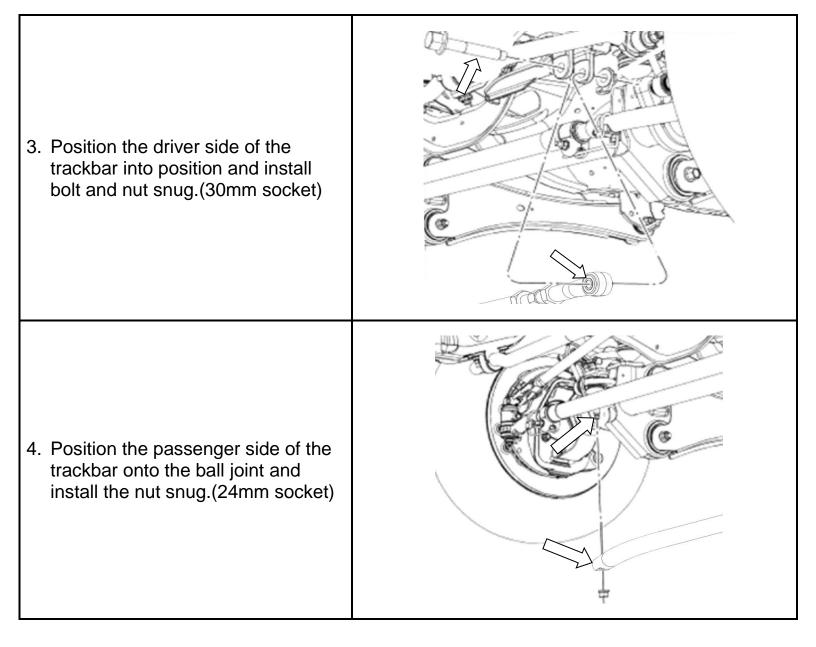
### Installation

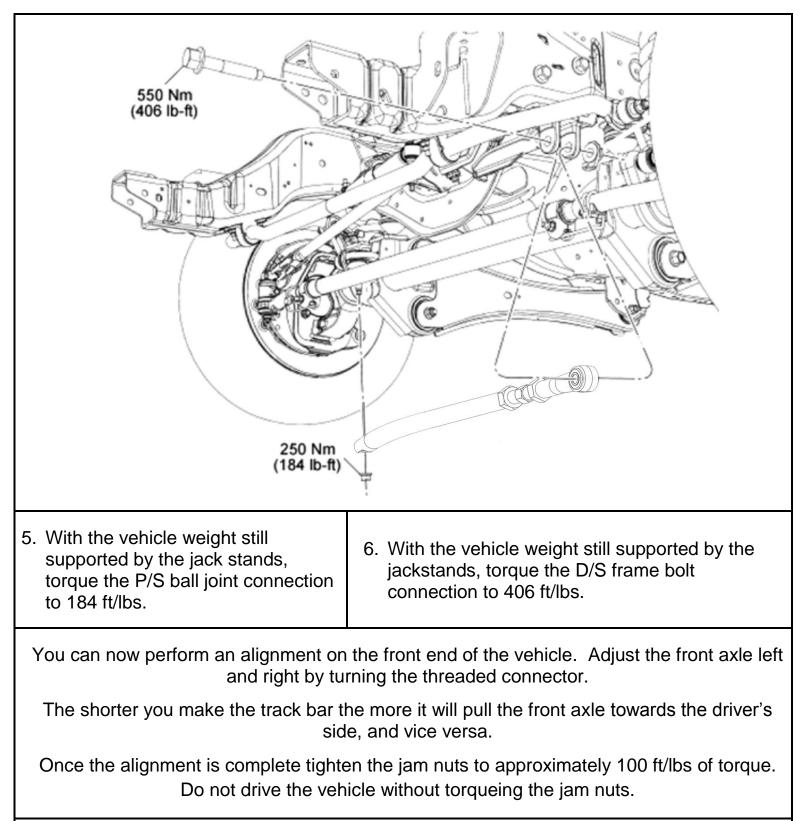
1. Lubricate and press in the polyurethane bushing into the driver's side of the trackbar. Then lubricate & insert the steel bushing into the polyurethane bushing to complete the driver's side trackbar assembly.



2. With bushing in place connect all track bar pcs.

Thread nuts & ends all the way to the bottom. Then adjust from the center out so that the center to center distance of the connections is 36.85" (the same length as the stock bar) also ensure an equal amount of thread is showing on both sides of the connector.







#### DO NOT DRIVE THE VEHICLE WITHOUT COMPLETING A PROPER ALIGHNMENT.

BD Engine Brake Inc. Plant Address: 33541 MacLure Rd. Abbotsford, BC, Canada V2S 7W2 U.S. Shipping Address: 88-446 Harrison St, Sumas, WA 98295 U.S. Mailing Address: P.O. Box 231, Sumas, WA 98295 Phone: 604-853-6096 | Fax: 604-853-8749 | Internet: www.bd-power.com If you have any technical difficulties, concerns, comments, or complaints, please phone our Technical Support hotline at (800) 887-5030 between 8:30am-5:00pm PST (Pacific Standard Time) Monday to Friday.