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# **BD Adjustable Track Bar**

	Ford F250, F350 – 4WD 2005-2016
1032110	Ford F450, F550 – 4WD 2005-2016
	Ford F450, F550 – 2005-2022*

Note: 2017+ F450/F550 may require kit 1032111. See page 3 for details

#### PLEASE READ ALL INSTRUCTIONS BEFORE INSTALLATION

## KIT CONTENTS

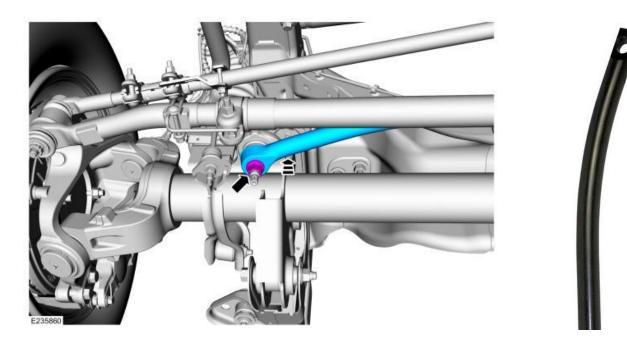
Please check to make sure that you have all the parts listed in this kit.

Kit # 1032110							
1303101-CK			1303100-CK		1303103-CK		
Trackbar, Passenger's Side			Trackbar, Driver's		Threaded		
(Left Hand Thread)			Side		Connector		
Qty: 1			Qty: 1		Qty: 1		
1303102	1303105	130	3104-01	1303104			
Jam Nut 1 1/4NF	Jam Nut 1 1/4NF (Left Hand Thread -Arrow)	Bushing		Polyurethane Bushing Set			
Qty: 1	Qty: 1	Q	ty: 1		Qty: 1		

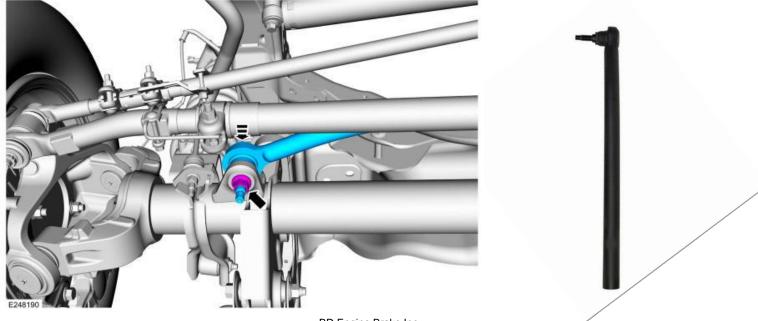
## 2017-2022 F450/F550 Fitment

2017-2022 F450 and F550 vehicles may use track bars **1032110** or **1032111** depending on ball joint location. Please confirm the style of track bar used on your vehicle **before** ordering this kit.

**1032110** – Ball joint is pressed into the axle. Passenger side track bar has a tapered hole.



**1032111** – Ball joint is pressed into the passenger side track bar.



BD Engine Brake Inc. 1-800-887-5030 | https://www.bddiesel.com

#### Welcome

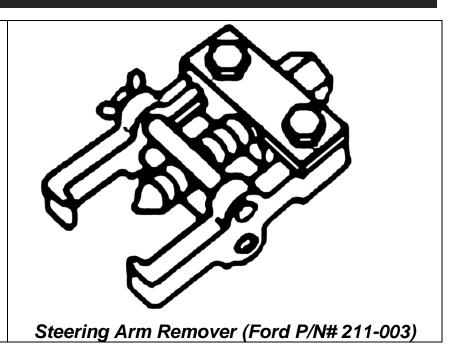
Thank you for purchasing a BD Adjustable Ford track bar. This manual is divided into removal and installation sections to assist you with your adjustable track bar kit.

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**

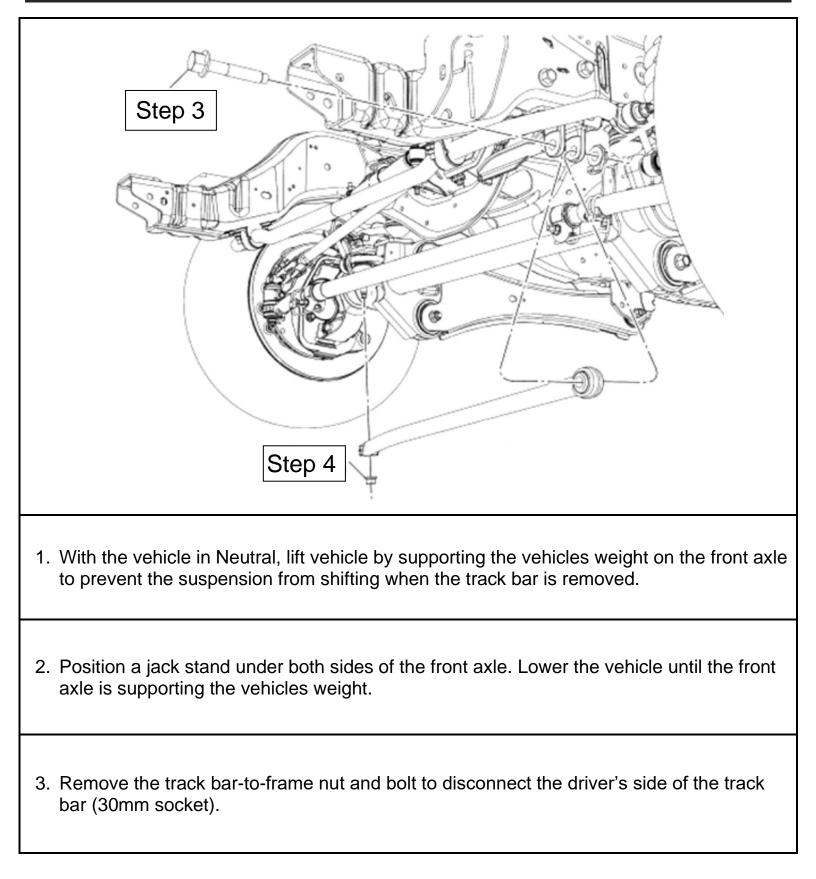
- Arbor Press
- Steering Arm Remover Tool (Ford P/N# 211-003) (OTC P/N# 7311A)
- Torque Wrench (up to 406 ft/lbs)
- Jack Stands
- Ratchet / Wrench
- 24 & 30mm Socket
- Impact wrench



VEHCILE SHOULD BE SAFELY SECURED BEFORE INSTALLATION.

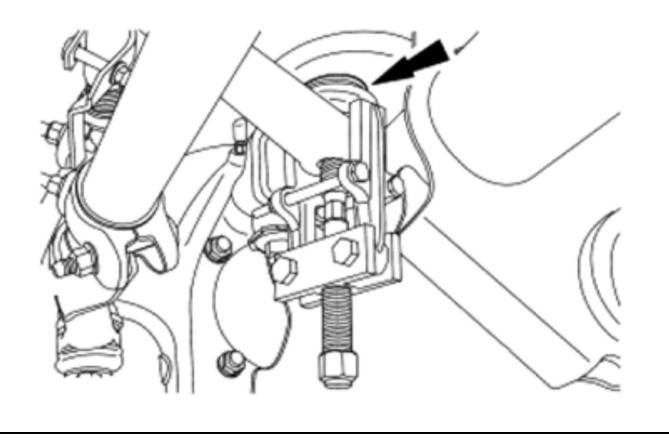
THIS TRACK BAR SHOULD BE INSTALLED AT A SHOP THAT CAN PEFORM A FRONT END ALIGNMENT

### 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.



1. <b>#1303104</b> and <b>#1303104-1</b> have been pre-installed as shown.	STEEL BUSHING POLY BUSHING
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 37" (the same length as the stock bar) also ensure an equal amount of thread is showing on both sides of the connector.	37"         Image: state of the state o



