

## Ford 09-25 Expedition Rear Toe Kit

**Thank you for choosing Rough Country for all your UTV needs.**

Please read instructions before beginning installation. Check the kit hardware against the kit contents shown below. Be sure you have all needed parts and know where they go.

If question exist, please call us @1-800-222-7023. We will be happy to answer any questions concerning this product.

Check all fasteners for proper torque. Check to ensure for adequate clearance between all components.

Periodically check all hardware for tightness.

### Kit Contents:

Expedition Rear Toe Link Rod x2  
401002Bag1 x1  
Rear Mis-Alignment Spacer x8

### Tools Needed:

21mm Wrench or Socket  
24mm Wrench or Socket  
1inch Wrench or Socket  
1 1/8inch Wrench or Socket

### Hardware Included:

#### 401002BAG1:

3/4"-16 x 3/4 LH Male Thread Rod End x2  
3/4"-16 x 3/4 RH Male Thread Rod End x2  
.750-16 Hex Jam Nut x2  
.750-16 LH Jam Nut x2

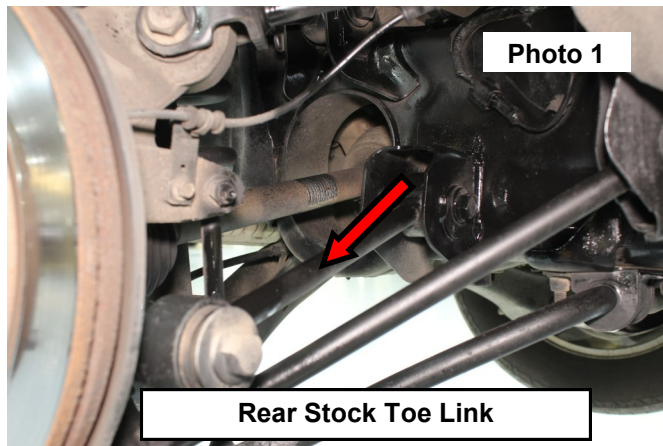


### Torque Specs:

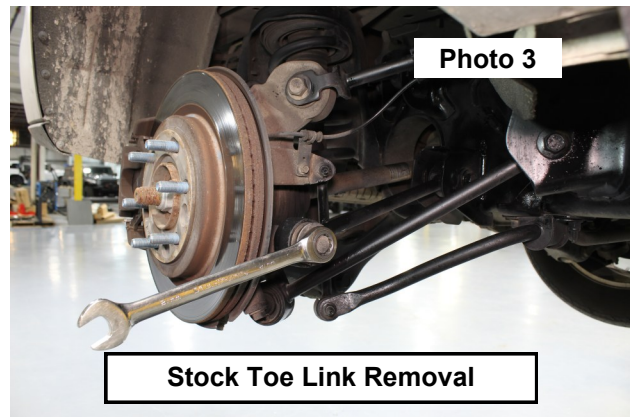
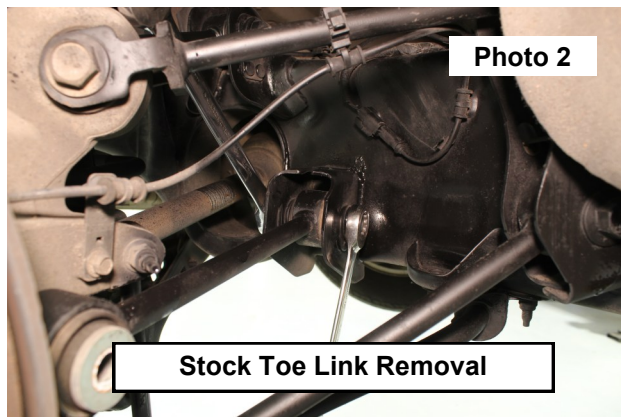
| Size  | Grade 5   | Grade 8   | Size | Class 8.8 | Class 10.9 |
|-------|-----------|-----------|------|-----------|------------|
| 5/16" | 15 ft/lbs | 20ft/lbs  | 6MM  | 5ft/lbs   | 9ft/lbs    |
| 3/8"  | 30 ft/lbs | 35ft/lbs  | 8MM  | 18ft/lbs  | 23ft/lbs   |
| 7/16" | 45 ft/lbs | 60ft/lbs  | 10MM | 32ft/lbs  | 45ft/lbs   |
| 1/2"  | 65 ft/lbs | 90ft/lbs  | 12MM | 55ft/lbs  | 75ft/lbs   |
| 9/16" | 95 ft/lbs | 130ft/lbs | 14MM | 85ft/lbs  | 120ft/lbs  |
| 5/8"  | 135ft/lbs | 175ft/lbs | 16MM | 130ft/lbs | 165ft/lbs  |
| 3/4"  | 185ft/lbs | 280ft/lbs | 18MM | 170ft/lbs | 240ft/lbs  |

## INSTALLATION INSTRUCTIONS

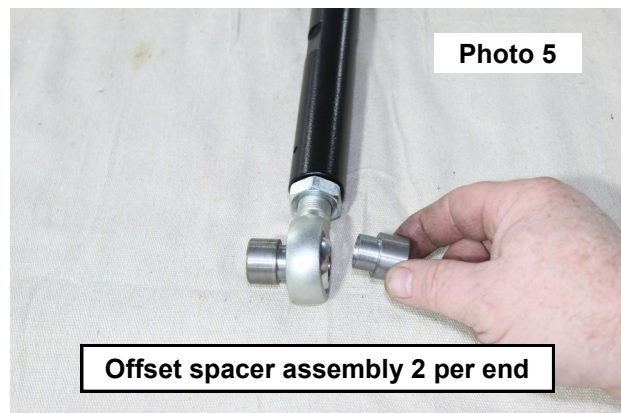
1. Jack or lift up the rear of vehicle and support the frame rails with jack stands.
2. Remove both the rear wheels/tires.
3. Locate stock rear Toe Link. **See Photo 1**



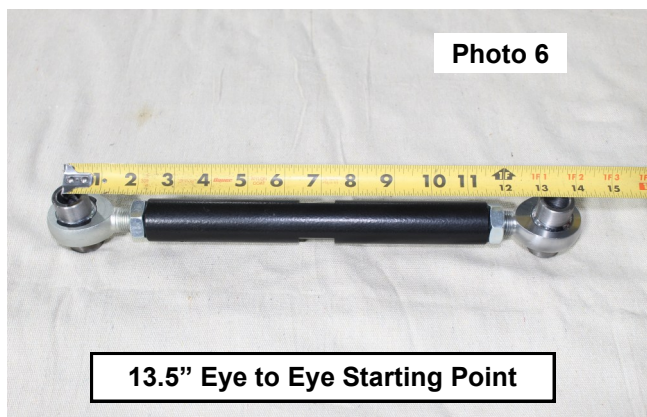
4. Use a 21mm and 24mm socket/wrench remove stock hardware and remove stock toe link. Retain stock hardware. **See Photo 2 and Photo 3**



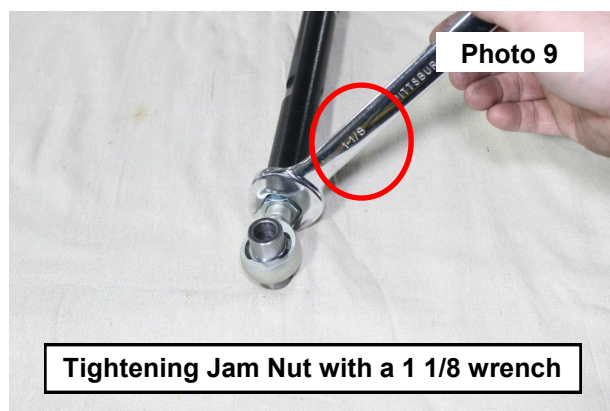
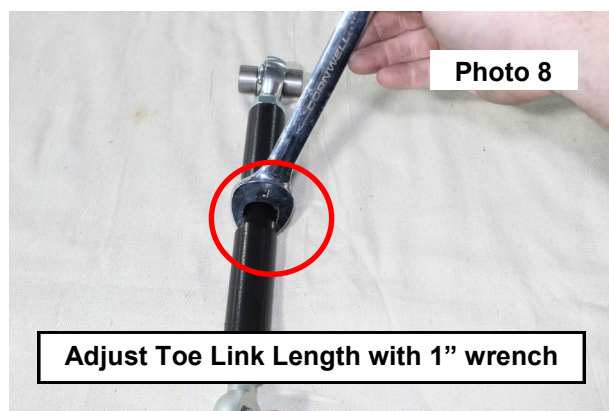
5. Prior to install of the new Adjustable Rear Toe Link, the new toe link must be assembled with the kit provided links, spacers, and hardware.
6. Locate 1-rear toe link rod, 1-RH male threaded end with jam nut, 1-LH male threaded end with LH jam nut, and 4 offset spacers 2 per eye. This will be performed 2 times 1 for each side of the vehicle. **See Photo 4 and Photo 5**



7. Once the new tow link is assembled adjust the link eyes out to a measurement of 13.5" eye to eye starting length or the length of the old stock tow link can be used to establish initial length prior to install and adjusting during realignment. **See Photo 6**
8. Using the retained stock hardware install the new adjustable toe link using a 21mm and 24mm socket wrench. **See Photo 7**



9. To adjust new toe link use a 1 inch wrench to adjust length and 1 1/8 wrench to tighten jam nuts once desired length is established. **See Photo 8 and Photo 9**



10. Replace wheels/tires and have vehicle realigned.

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