

ROUGH COUNTRY

FORD 2021-Up F150 Rear Sway Bar 2"-5" Lowering Kit

Thank you for choosing Rough Country for all your vehicle 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 questions 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:

Sway Link Mount x2
Axle Saddle x2
Sway Link x2
Bushings x2
Bushing Straps x2
Sway Bar x1
Sway Bar Collar x2

Tools Needed:

3/4" Wrench or Socket
18mm Wrench or Socket
3/16 Allen Wrench
6mm Allen Wrench

Hardware Included:

Flag Stud x2
Flag Nut Washer x2
Flag Nut Ny-Locknut x2
1/2" Round U-bolt x2
U-bolt Flat Washer x4
U-bolt Ny-Lock Nut x4



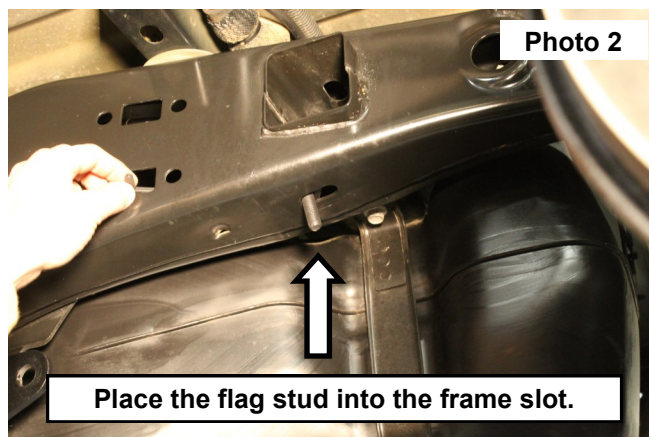
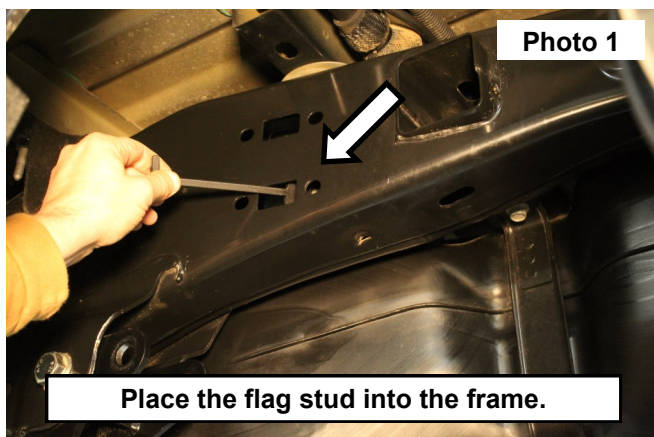
Torque Specs:

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

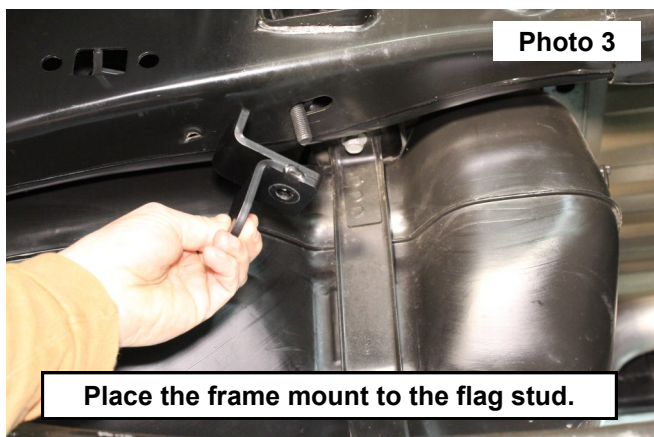


INSTALLATION INSTRUCTIONS

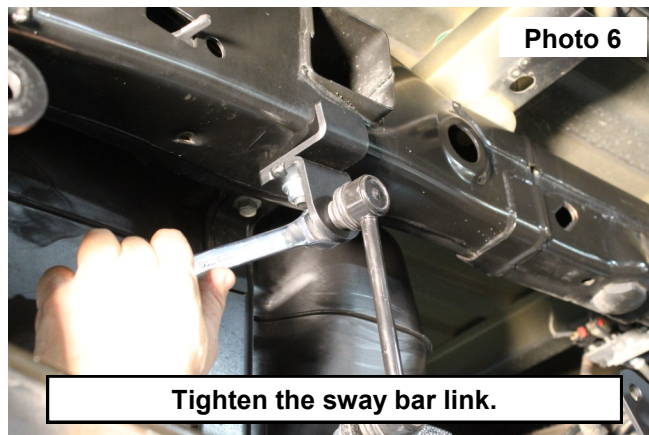
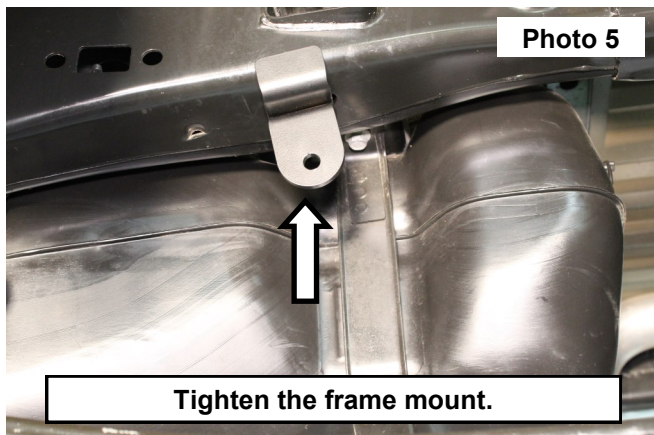
1. Place the flag stud into the side of the frame, placing the bolt into the bottom slot. **See Photos 1 and 2.**



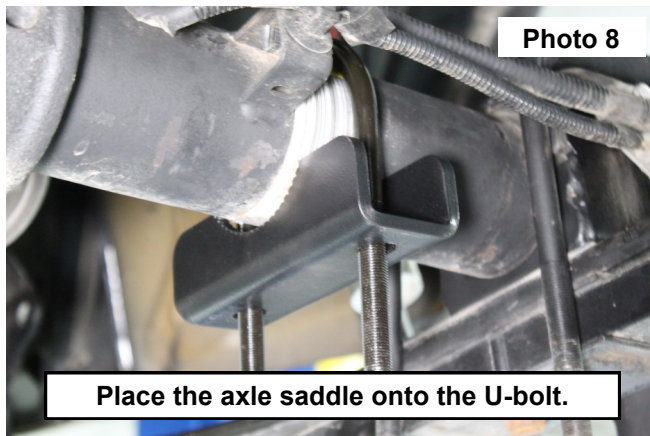
2. Place the sway link mount onto the frame and insert the flag stud into the mounting hole. **See Photo 3.**
3. Secure the sway link mount using (1) 1/2-20 nylock nut and (1) 1/2" flat washer. Tighten using a 3/4" socket. **See Photo 4.**



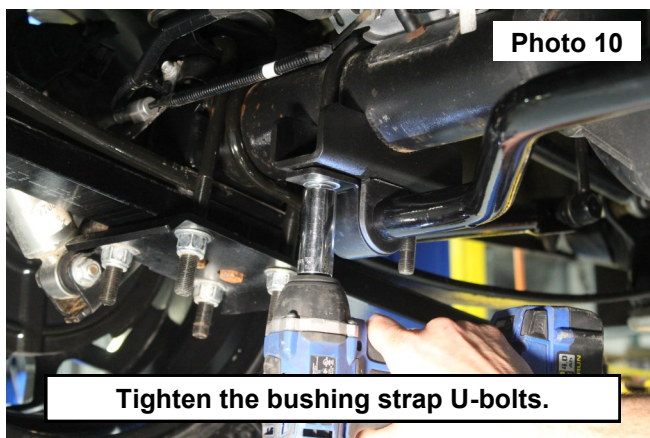
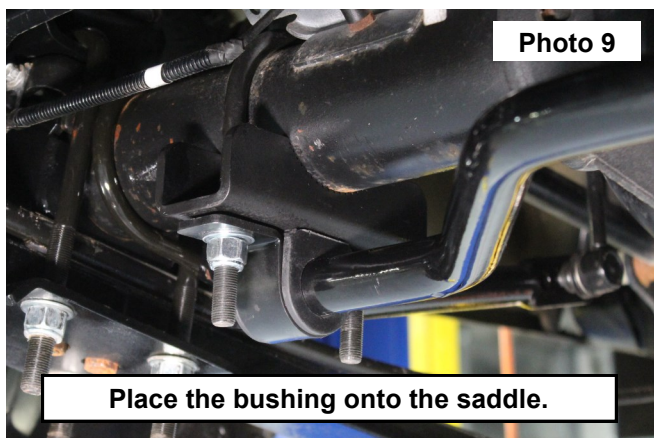
4. Place the flag stud and sway link mount on the opposite side of the vehicle using (1) 1/2-20 nylock nut and (1) 1/2" flat washer. Tighten using a 3/4" socket. **See Photo 5.**
5. Place the sway link in the upper frame mount on each side of the vehicle and tighten the nut using an 18mm wrench and a 6mm Allen wrench to hold the ball stud on the sway link. **See Photo 6.**



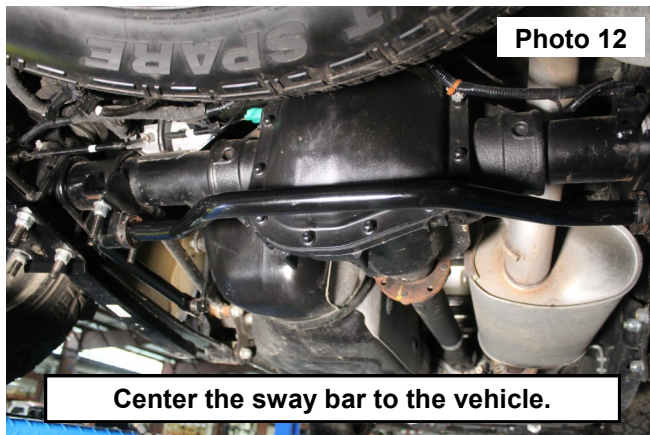
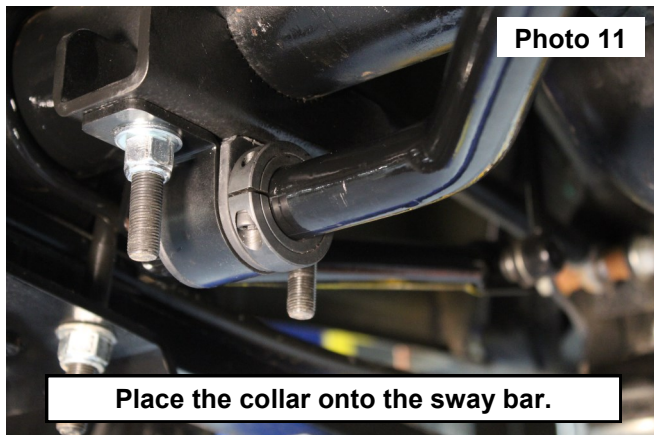
6. Place the bushings on each side of the sway bar . **See Photo 7.**
7. On each side of the axle place (1) of the U-bolts over the axle, then place the axle saddle to the bottom side of the axle. **See Photo 8.**



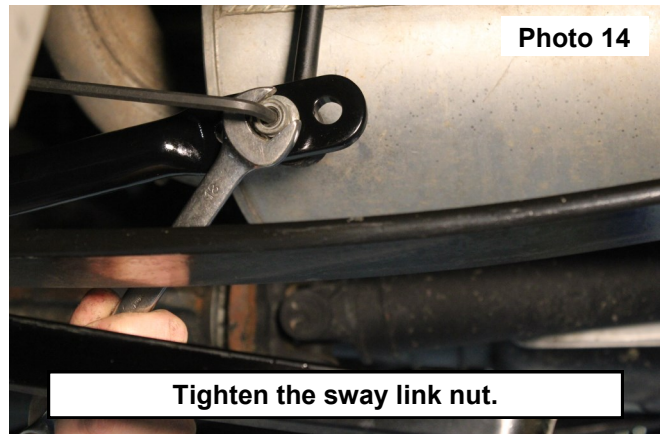
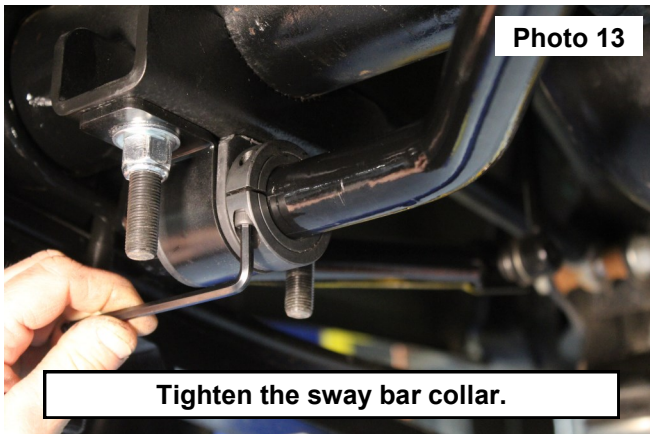
8. Place the sway bar with the bushings to the bottom of the axle saddle. **See Photo 9.**
9. Install the bushing strap through the U-bolt on each side and secure using (2) 1/2" flat washers and (2) 1/2"-20 ny-lock nuts on each of the bushing strap. Tighten using a 3/4" socket. **See Photo 10.**



10. Place the collars around the inside of the sway bar. Leave loose to adjust. **See Photo 11.**
11. Center the sway bar in-between the leaf springs on each side of the vehicle. **See Photo 12.**



12. Place the collar snug to the sway bar bushing, tighten the collar on each side using a 3/16 Allen wrench. **See Photo 13.**
13. Install the sway link into the sway bar. Tighten the nut using an 18mm wrench and a 6mm Allen Wrench to hold the ball stud. **See Photo 14.**



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