



## **80-96 F150, BRONCO SWAY BAR DROP BRACKETS**

Rough Country recommends this system be installed by a certified technician. In addition to these instructions, professional knowledge of disassemble/reassembly procedures as well as post installation checks must be known. Attempts to install this system without this knowledge and expertise may jeopardize the integrity and/or operating safety of the vehicle.

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

With the installation of all lift kits and larger tires it is important to check the condition of your steering stabilizer. If the stabilizer is worn or is leaking it should be replaced. Steering stabilizers are designed to restrain "bump steering" and front end vibration, giving added life to tires, ball joints, and other steering components. A multiple stabilizer kit is recommended for vehicles equipped with a snow plow, winch, or larger tires

### **PRODUCT USE INFORMATION**

As a general rule, the taller a vehicle is, the easier it will roll. Offset, as much as possible, what is lost in rollover resistance by increasing tire track width. In other words, go "wide" as you go "tall". Many sportsmen remove their mud tires after hunting season and install ones more appropriate for street driving; always use as wide a tire and wheel combination as possible to enhance vehicle stability.

We strongly recommend, because of rollover possibility, that the vehicle be equipped with a functional roll-bar and cage system. Seat belts and shoulder harnesses should be worn at all times. Avoid situations where a side rollover may occur

Generally, braking performance and capability are decreased when significantly larger/heavier tires and wheels are used. Take this into consideration while driving.

Do not add, alter, or fabricate any factory or after-market parts to increase vehicle height over the intended height of the Rough Country product purchased. Mixing component brands is not recommended.

Rough Country makes no claims regarding lifting devices and excludes any and all implied claims. We will not be responsible for any product that is altered.

If question exist we will be happy to answer any questions concerning the design, function, and correct use of our products.

### **NOTICE TO DEALER AND VEHICLE OWNER**

Any vehicle equipped with any Rough Country product should have a "Warning to Driver" decal installed on the inside of the windshield or on the vehicle's dash. The decal should act as a constant reminder for whoever is operating the vehicle of its unique handling characteristics.

INSTALLING DEALER - it is your responsibility to install the warning decal and forward these installation instructions on to the vehicle owner for review. These instructions should be kept in the vehicle for its service

### **INSTALLATION INSTRUCTIONS**

1. Place vehicle in neutral. Raise the front of the vehicle with a jack and secure a jack stand beneath each frame rail, behind the lower control arms. Ease the frame down onto the stands, place transmission in low gear or park and chock rear tires. Remove front tires.
2. Detach the anti sway bar body from the frame. On most vehicles, the bar body attached to the two frame rails with two bolts per rail. Some vehicles have an anti-sway bar cross member that spans two rails. If so, detach the entire sway bar / cross member assembly. Save the bolts for re-use if the frame has threaded inserts.
3. The Rough Country brackets are to be positioned between the sway bar body and the frame. Position the brackets so that the bar body is slightly shifted toward the front of the vehicle. When positioned correctly, the side of each bracket that has the part number stamped onto it will be facing forward.

## INSTRUCTION SHEET

4. Loosely attach the relocating brackets to the frame using the provided hardware, with flat washers on both the frame and bracket sides. Reuse the factory bolts if the frame has threaded inserts. The bolts will be tightened later.
5. Attach the bar body to the bottom of the relocating brackets using the new hardware. Use flat washers on both sides.
6. Be sure the sway bar body is square in relation to the vehicle frame. The brackets slotted holes can allow the bar to be misaligned. Torque the bolts to 33 ft. lbs.

### **MAINTENANCE INFORMATION**

It is the ultimate buyers responsibility to have all bolts/nuts checked for tightness after the first 100 miles and then every 1000 miles. Wheel alignment steering system, suspension and driveline systems must be inspected by a qualified professional mechanic at least every 3000 miles.

