



**Ford Bronco II / Explorer /  
F-150  
Single Steering Stabilizer  
Part # 7140**

Part #	Description	Qty.
7800	WHITE STEERING DAMPER	1
83047	MAIN BRACKET FOR 7140W	1
83026	BACKING PLATE FOR 7140W	1
83037	UNIVERSAL TIE ROD BRACKET	1
516X114X134U	5/16 X 1 1/4 X 1 3/4 U-BT R	2
516CTN	516-18 COARSE N/I LOCK NUT	4
38X412FTB	3/8 X 4 1/2 FINE THREAD BLT	2
516SAEW	5/16 SAE WASHER	4

Part #	Description	Qty.
38FTN	3/8-24 FINE N/I LOCK NUT	2
38SAEW	3/8 SAE WASHER	2
STEM BUSH-SST	STEM BUSHING-STEERING STAB.	4
142120	STAB WASH PKG - P889/145098	2
B10RS	RED BOOT	1
BTIE	RED BOOT TIE	1
HSS	HYDRO SHOCK DECAL	1

**Installation:**

1. Park the vehicle on level ground & place the tires / wheels in a straight forward position. Set the emergency brake & block the rear tires.
2. Place the stabilizer bracket "A", long bracket, against the inside of the frame as shown. Place the backing bracket on the outside of the frame. Install the bolts through the backing bracket & through bracket "A". Secure with nuts & washers. DO NOT TIGHTEN AT THIS TIME.
3. Attach the shaft end of the stabilizer to bracket "A" using the bushings & washers provided. Loosely attach the stabilizer to bracket "B" then attach to the tie rod using the u-bolts & nuts supplied.
4. Attach the stabilizers to bracket "B" as shown, using the bushings & washers provided.
5. Extend the stabilizer piston rod 4.44" (exactly half-way out). Rotate brackets "A" & "B" as needed to obtain the best position & tighten all hardware securely.
6. Cycle the tires / wheels left to right & check all hardware for adequate clearance.
7. Re-tighten all hardware after the first 100 miles & periodically there after.

