



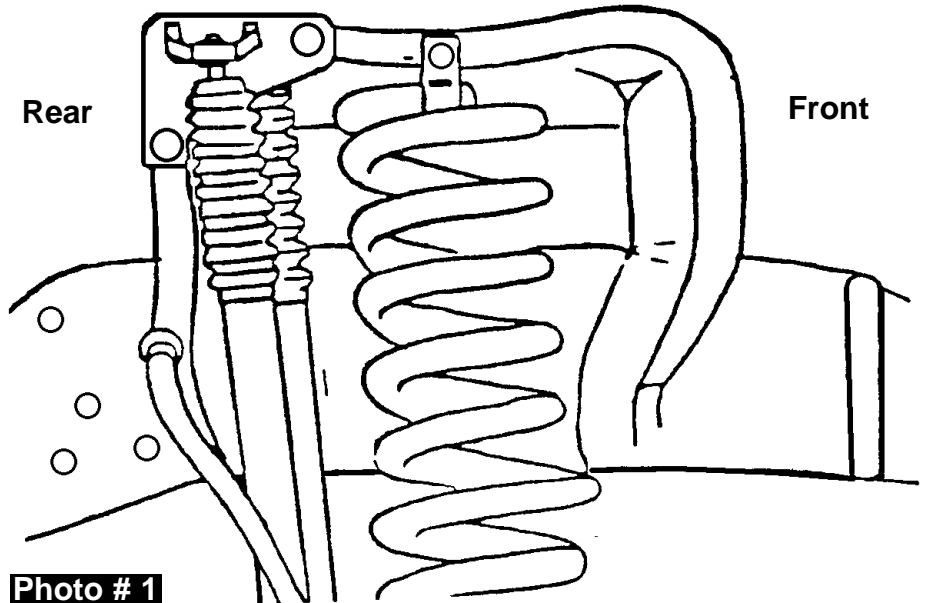
83-97 Ford Ranger/Bronco II Front Dual Shock Kit Installation Instructions Part # DS220

Part #	Description	Qty
DS280-LB	LEFT DUAL SHK BKT,RANGER	1
DS280-RB	RIGHT DUAL SHK BT,RANGER	1
38X1CTBG5	3/8 X 1 CRSE THRD BLT,GRD 5	4
38CTN	3/8-16 COARSE N/I LOCK NUT	4
38SAEW	3/8 SAE WASHER	4
12X512CTBG5	1/2 X 5 1/2 CRS THD BLT,GR5	2
12SAEW	1/2 SAE WASHER	8
12CTN	1/2-13 COARSE N/I LOCK NUT	2
DSS1234	DUAL SHOCK SPACER 1/2 X 3/4	2
I-DS220	INST. SHEET FOR DS220	1

Important Note: This dual shock kit is to be used with the OEM radius arms. If your vehicle is equipped with aftermarket radius arms, do not install this dual shock kit.

Installation:

1. Park the vehicle on level ground, set the emergency brake, & block the front tires / wheels.
2. Raise the driver side of the vehicle. Remove the front tire / wheel & OEM shock at the lower mount.
3. Position the new Skyjacker upper mount at the rear of the OEM spring tower. (See Photo # 1) Align the new upper mount so the top of the mount is parallel to the ground & the two holes can be drilled into the spring tower. Drill the two holes into the upper



- spring tower & mount the bracket in place. Install the new Skyjacker shock into the new upper shock bracket. **Note:** If you prefer, you may weld the bracket in place.
4. Install the bottom of the shock using the supplied 1/2" x 5 1/2" bolt. Place a 1/2" washer on the bolt before putting it through the first shock. Insert the bolt through the outside shock, install a washer, spacer, & then another washer. Push the bolt through the OEM shock bracket, shock, & radius arm. Install a washer & nut, then tighten.
5. Repeat the above steps on the passenger side.
6. Once all shocks are installed, check all components for proper clearance. Retorque all hardware after the first 100 miles & periodically thereafter.

NOTE: THE STEERING STOPS MAY NEED TO BE ADJUSTED AFTER THE INSTALLATION OF THIS DUAL SHOCK KIT TO AVOID INTERFERENCE WITH THE SHOCK WHEN YOU TURN FULL LEFT OR FULL RIGHT.

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