

INSTALLATION INSTRUCTION

RS88248

Rev B

FOR RANCHO RS5548 STEERING STABILIZER BRACKET KIT

READ ALL INSTRUCTIONS THOROUGHLY FROM START TO FINISH BEFORE BEGINNING INSTALLATION

RS5548 PARTS LIST

<u>PART NO.</u>	<u>DESCRIPTION</u>	<u>QTY.</u>
1733	Relay Rod Bracket	1
8303	U-bolt Hardware Kit	1
7417	U-bolt	2
7733	5/16 USS Washer	4
7768	5/16-18 Nyloc Nut	4
860430	Hardware Kit	1
603604	3/8-16 x 2.5 HHCS	1
603508	3/8 SAE Washer	2
7839	3/8-16 Stover Nut	1
7914	M12-1.75 x 65 HHCS	1
7915	M12 Washer	2
7807	M12-1.75 Nyloc Nut	1
P00920	Parts Package	1
45313	Mounting Sleeve	1
62147	Mounting Sleeve	1
88248	Instruction	1

1. Park the vehicle on a level surface and set the parking brake. Place the wheels in a straightforward position. If equipped, remove the front differential skid plate.

2. Remove the OE stabilizer ball stud nut. Separate the ball stud from the relay rod. Remove the nut and bolt from the frame bracket. Remove the steering stabilizer.

3. Extend Rancho stabilizer shock RS5407 half way.
4. Insert sleeve 45313 into the rod end of the shock and sleeve 62147 into the cylinder end. **Do not use the hardware supplied with the stabilizer shock.**
5. Attach relay rod bracket 1733 to the new stabilizer shock with the supplied 3/8" hardware. See illustration below.
6. Attach the stabilizer assembly to the frame bracket with the new 12mm hardware.
7. Attach relay rod bracket 1733 to the bottom of the relay rod with the supplied U-bolts and hardware. **Do not use the original mounting hole location on the relay rod.**
8. Tighten all nuts and bolts securely.
9. Turn wheels completely in both directions. Verify that the stabilizer shock does not bottom out and there is no binding or interference with other components.
10. If applicable, reinstall differential skid plate.

