



These instructions can be found in color and expandable at QA1.net

Technical Support Line: (952) 985-5675 Email: sales@QA1.net

INSTALLATION INSTRUCTIONS

C1500 REAR SWAY BAR

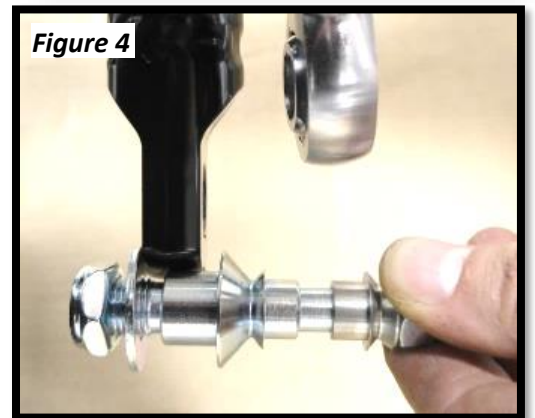
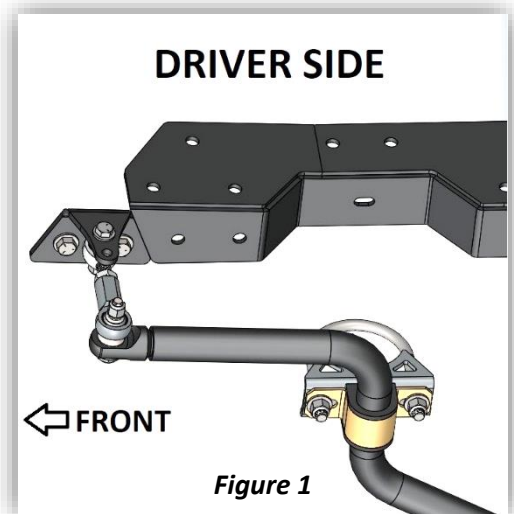
P/N 52868

TOOLS AND SUPPLIES REQUIRED

- Floor Jack
- Jack Stands
- SAE Wrench Set
- SAE Ratchet & Socket Set

NOTE: This sway bar is designed to be used with the QA1 rear suspension system and will not fit trucks with leaf springs.

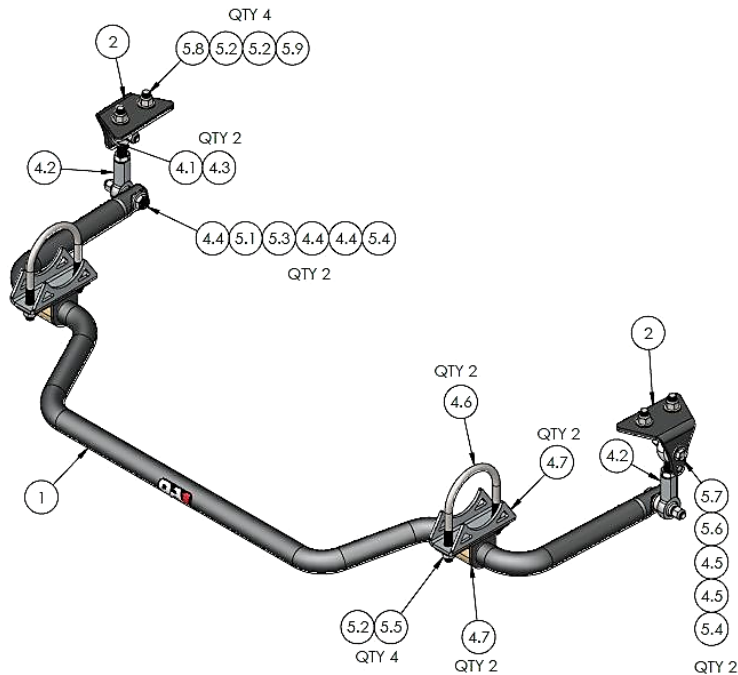
1. Jack the rear of the truck up and securely place on jack stands.
2. Position the sway bar frame bracket forward of the notch bracket with the end link mount towards the outer frame and the contour of the bracket matching the contour of the notch bracket. **(Figure 1)**
3. Mark and drill the bracket holes to 7/16" before mounting to driver and passenger side using 7/16" bolts, washers, and nylock nuts. **(Figure 1)**
4. Mount the sway bar with the chassis mounts to the axle using the included bushings, bushing mounts, axle u-bolts, 1/2" washers, and 1/2" nuts. Evenly space sway bar to frame mounts. Torque to 50 lb. ft. **(Figure 2)**
5. Thread the 1/2" male right hand rod end into the female rod end to be used as the sway bar end link. **(Figure 3)**



6. Attach one end of the assembled rod end link to the frame mount using two high misalignment spacers installed into the rod end. Fasten to frame mount using 3/8" x 2" bolts, with a washer on the nylock nut side of the mount. The rod end link will mount to the inside of the mount **(Figure 1)** in the top hole as a starting point. Torque to 31 lb. ft.
7. Attach the sway bar to the adjuster link using the specialty high misalignment stud with 1/2" washer and nylock nut on the sway bar side. Attach the link side using high misalignment spacer and a 3/8" nylock nut. Torque connection to 31 lb. ft. **(Figure 4)**

8. At ride height, adjust end links so that the sway bar is parallel with the ground. Tighten jam nuts to complete the install.
9. Grease the zerk fittings with 2-3 pumps of marine grease for bushing connections.

BALLOON #	ITEM #	DESCRIPTION	QTY.
1	9037-846	SWAY BAR, REAR 1 1/4", BLACK	1
2	9037-849	BRACKET, FRAME MOUNT, REAR	2
3	9093-122	DECAL, SUSPENSION DECAL, USA	1
4	9037-890	INSTALL KIT, REAR SWAY BAR	1
4.1	XMR8	ROD END (X) ENDURA ALLOY HT	2
4.2	XFR8	ROD END (X) ENDURA ALLOY HT	2
4.3	JNR8S	Jam Nut, Right Hand Thread	2
4.4	9029-309	HIGH MISALIGNMENT STUD	2
4.5	SG8-64	HIGH MISALIGNMENT SPACER, .5" OD	6
4.6	9012-204	U-Bolt, 7/16-20 X 3.0"	2
4.7	9032-171	BUSHING, SWAY BAR FRAME MOUNT 1-1/4"	2
4.8	9037-628	BRACKET, AXLE SADDLE MOUNT, 3 INCH	2
5	9037-862	HARDWARE KIT, REAR SWAY BAR	1
5.1	-	JAM NUT, NYLOCK, 1/2-13	2
5.2	-	WASHER, 7/16, SAE	12
5.3	-	WASHER, SAE, 1/2	2
5.4	-	NUT, NYLOCK, 3/8-16	4
5.5	-	NUT, NYLOCK, 7/16-20	4
5.6	-	WASHER, 3/8, SAE	2
5.7	-	BOLT, 3/8-16 X 2.00"	2
5.8	-	BOLT, 7/16-14 X 1.25"	4
5.9	-	NUT, NYLOCK, 7/16-14	4



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READ ALL INSTRUCTIONS CAREFULLY AND THOROUGHLY PRIOR TO STARTING INSTALLATION. PRODUCTS THAT HAVE BEEN INSTALLED ARE NOT ELIGIBLE FOR RETURN. USE THE PROPER JACKING LOCATIONS. DEATH OR SERIOUS INJURY CAN RESULT IF INSTRUCTIONS ARE NOT CORRECTLY FOLLOWED. A GOOD CHASSIS MANUAL, AVAILABLE AT YOUR LOCAL PARTS STORE, MAY ALSO AID IN YOUR INSTALLATION.

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