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### **INSTALLATION INSTRUCTIONS**

*QA1 P/52899 Rear Sway Bar*

*'73-'87 Chevrolet C10/ GMC C15, C1500, '87 Chevrolet/GMC R10, R1500*

### **TOOLS AND SUPPLIES REQUIRED**

- |                        |                 |                         |                            |
|------------------------|-----------------|-------------------------|----------------------------|
| • Floor Jack           | • Jack Stands   | • SAE Wrench Set        | • Ratchet & SAE Socket Set |
| • Anti-seize Lubricant | • Torque Wrench | • Grinder or Air Chisel | • Drill & Drill Bit Set    |

### **Pre-Installation Note**

QA1 P/N 52899 Rear Sway Bar is for use with QA1's '73-'87 C10 rear suspension system and is not intended to be used with leaf spring suspensions.

### **Installation Instructions**

1. Raise and support the rear of the truck with jack stands under the frame.
2. Match up the mounting bolt holes on bracket P/N 9037-773 with the bolts on the driver's side frame rail and remove the three nuts. Install the bracket on the bolts and reinstall the nuts.
3. Match up the mounting bolt holes on bracket P/N 9037-784 and remove the three bolts.
4. Install P/N 9037-784 bracket with 7/16" x 2 1/4" bolts with 9037-784 spacers between the frame and bracket. **NOTE:** Route wiring and brake and fuel lines below the brackets, not behind or they will be pinched.
5. Assemble the sway bar end links by threading the JNR8S jam nuts onto the XMR8 rod ends and the JNL8S jam nuts onto the XML8 rod ends. Apply anti-seize to the rod end threads and fully thread the rod ends into P/N 9033-459 adjuster sleeves.
6. Attach the sway bar end links to the sway bar using P/N 9029-309 high misalignment studs and hardware as shown on page 2.
7. Attach the sway bar and sway bar end links to the rear side of the frame brackets using the 3/8" x 2" bolts, washers, nuts and SG8-64 high misalignment spacers.
8. Grease and install the bushings on the sway bar and swing into place on the axle. Attach the sway bar to the axle as shown on page 2 with the saddle brackets and U-bolts.

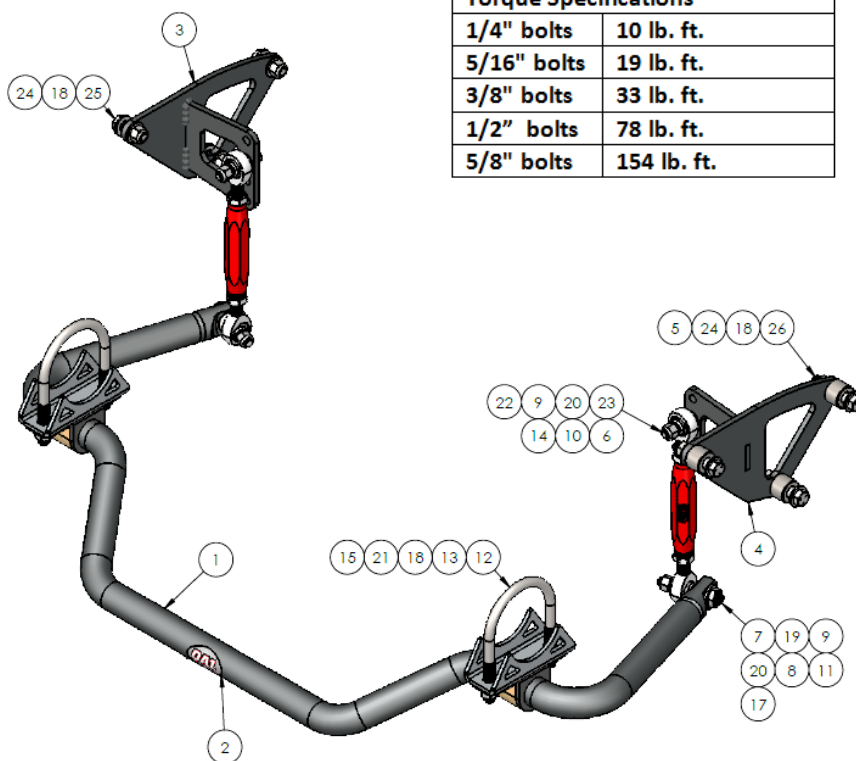


### **NOTE:**

Your sway bar bushing kit may come with more washers than used for this application.

9. With the suspension loaded, adjust the sway bar end links so the arms of the sway bar are level. Torque all mounting hardware to the specification in the chart on page 2.

BALLOON #	ITEM #	DESCRIPTION	QTY.
1	9037-677	SWAY BAR, REAR 1 1/4", BLACK	1
2	9093-122	DECAL, SUSPENSION DECAL, USA	1
3	9037-773	WELDMENT, DS SWAY BAR MOUNT	1
4	9037-776	WELDMENT, PS SWAY BAR MOUNT	1
5	9037-784	SPACER, SWAY BAR FRAME MOUNT	3
6	XMR8	ROD END (X) ENDURA ALLOY HT	2
7	9029-309	HIGH MISALIGNMENT STUD	2
8	XML8	ROD END (X) ENDURA ALLOY HT	2
9	SG8-64	HIGH MISALIGNMENT SPACER, .5" OD	6
10	JNR8S	Jam Nut, Right Hand Thread	2
11	JNR8S	Jam Nut, Left Hand Thread	2
12	9012-204	U-Bolt, 7/16-20 X 3.0"	2
13	9032-171	BUSHING, SWAY BAR FRAME MOUNT 1-1/4"	2
14	9033-459	SLEEVE, .875" HEX ALUMINUM ANODIZED	2
15	9037-628	BRACKET, AXLE SADDLE MOUNT, 3 INCH	2
16	7039-228	HARDWARE KIT, REAR SWAY BAR	1
17	-	JAM NUT, NYLOCK, 1/2-13	2
18	-	WASHER, 7/16, SAE	16
19	-	WASHER, SAE, 1/2	2
20	-	NUT, NYLOCK, 3/8-16	4
21	-	NUT, NYLOCK, 7/16-20	4
22	-	WASHER, 3/8, SAE	2
23	-	BOLT, 3/8-16 X 2.00"	2
24	-	NUT, NYLOCK, 7/16-14	6
25	-	BOLT, 7/16-14 X 1.25"	3
26	-	BOLT, 7/16-14 X 2.25	3



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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