

"DOCUMENT UNCONTROLLED IF PRINTED"

DOC #	PROCESS NAME	PAGE	REVISION	STATION	BY	DATE
AR881	Sway Bar-Link Replacement	1		SERVICE	B. Fisher	3/17/21

Read process before beginning. If you do not understand any part please contact: Brad Fisher, Service Manager at 1-866-953-5555 or by e-mail at bfisher@ARBOCsv.com

Good Mechanics safety practice must be followed on any repairs.

Safety practices should include but not be limited to properly supporting the chassis, axles, blocking tires, and a work area free of clutter.

Complaint: Sway bar design (angles) incorrect near sway bar link bolts.

Cause : Design

Correction: Redesigned sway bar by changing angles and length of sway bar. Including new, stronger sway bar link assemblies with bar. The sway bar/links are now engineered together with the correct working angles.

Vehicles Affected: ARBOC Bus #'s 3571-3576

Labor Op code : 0126702

Labor Time Allowance : 1 Hour Per Bus

Parts Return : No

Pre Auth Required: No

Tools Required:

15mm Deep Well Socket

10mm Deep Well Socket

Socket Wrench

Torque Wrench

Parts Required :

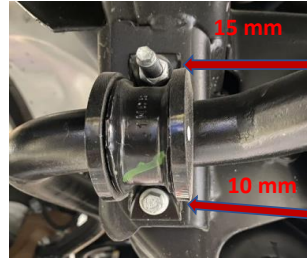
Qty of 1 2010657- Front Suspension Sway Bar

Qty of 2 2010847-Stabilizer Bar Link

Repair Instruction

Step 1- Raise and support vehicle suitably with suspension and wheels in normal driving position.

Step 2- Remove sway bar to frame bolts, nuts, clamps and bushings from bar and save for reinstallation.

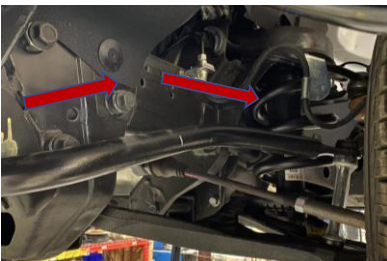


Step 3- Remove sway bar links from bar. Discard sway bar and links.

Step 4- Install new sway bar links (2010847) onto new sway bar (2010657) and attach to lower control arms. Assemble both side loosely at this time.



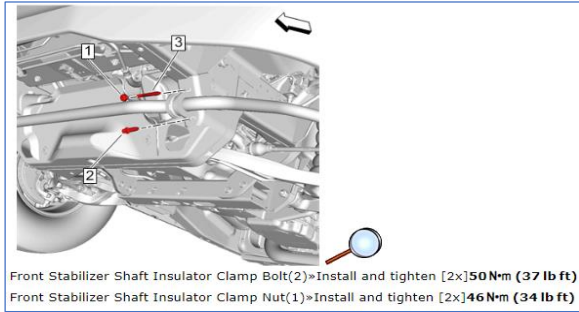
Step 5- Sway bar is not symmetrical. Orient sway bar so ends bend down towards the sway bar link. Shown below.



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Step 6- Install sway bar bushings and clamps onto new bar and bolt into place. Torque frame bolts and nuts to spec. See below.



Step 7- Torque sway bar link bolts to 15 ft lbs.