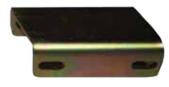


Sway Bar Lowering Brackets Installation Instructions Part # SBL20 & SBL40





REQUIRED TOOL LIST:

- Safety Glasses
- Metric / Standard Wrenches & Sockets
- Torque Wrench

Before beginning the installation, thoroughly & completely read these instructions. Please refer to the Parts List to insure that all parts & hardware are received prior to the disassembly of the vehicle. If any parts are found to be missing, contact SKYJACKER® Customer Service. If you have any questions or reservations about installing this product, contact SKYJACKER® Technical Assistance.

Component Box Breakdown:

Part #: SBL20 / SBL40

Item #	Description	Qty	Item #	Description	Qty
SBL20-L	2.5" SWAY BAR LWG BRKT-LEFT	1	SBL40-R	4" SWAY BAR LWG BRKT-RIGHT	1
	(Included With SBL20)			(Included With SBL40)	
SBL20-R	2.5" SWAY BAR LWG BRKT-RIGHT	1	HB-SBL	HDWR BAG: SWAY BAR LWR BRKTS	1
	(Included With SBL20)		I-SBL20/40	INSTRUCTION SHEET: SBL20 / SBL40	1
SBL40-L	4" SWAY BAR LWG BRKT-LEFT	1			
	(Included With SBL40)				

Hardware Bag Breakdown:

Part # HB-SBL

Item #	Description	Qty	Item #	Description	Qty
716X112FTB	7/16 X 1 1/2 FINE THREAD BOLT	4	716SAEW	7/16 SAE WASHER	8
716FTN	7/16 FINE THREAD LOCK NUT	4			

Installation:

- 1. Park the vehicle on a level concrete or asphalt surface with the front tires / wheels pointing straight forward.
- 2. Set the emergency brake & block the rear tires / wheels.
- 3. Disconnect the OEM front sway bar from the OEM frame mounts.

- 4. Position the new sway bar lowering brackets so they will offset the OEM sway bar towards the front of the vehicle & install the new Skyjacker sway bar lowering brackets to the OEM frame mounts using the OEM hardware. **Note:** Do not fully tighten hardware at this time.
- 5. Attach the OEM sway bar to the new Skyjacker sway bar lowering brackets using the supplied 7/16" x 1 1/2" fine thread bolts, washers, & nuts. (See Photo # 1) **Note:** Fully tighten all hardware at this time.



Final Notes:

- After the installation is complete, double check that all nuts & bolts are tight. Refer to the following chart for the proper torque specifications. (Do not retighten the nuts & bolts where thread lock compound was used.)
- With the vehicle placed on the ground, cycle the steering lock to lock & inspect the steering, suspension, brake lines, front & rear drivelines, fuel lines, & wiring harnesses for proper operation, tightness, & adequate clearance.
- After the first 100 miles, check all of the hardware for the proper torque & periodically thereafter.

TORQUE SPECIFICATIONS									
	INCH SYSTEM			METRIC SYSTEM					
Bolt Size	Grade 5	Grade 8	Bolt Size	Class 8.8	Class 10.9				
<u>5/16</u>	15 FT LB	20 FT LB	6MM	5 FT LB	9 FT LB				
3/8	30 FT LB	35 FT LB	8MM	18 FT LB	23 FT LB				
7/16	45 FT LB	60 FT LB	10MM	32 FT LB	45 FT LB				
1/2	65 FT LB	90 FT LB	12MM	55 FT LB	75 FT LB				
9/16	95 FT LB	130 FTLB	14MM	85 FT LB	120 FT LB				
<u>5/8</u>	135 FT LB	175 FT LB	16MM	130 FT LB	165 FT LB				
3/4	185 FT LB	280 FT LB	<u>18MM</u>	170 FT LB	240 FT LB				

The above specifications are not to be used when the bolt is being installed with a bushing.

Seat Belts Save Lives, Please Wear Your Seat Belt.