

**11329100 78-88 GM "G" Body
Front MuscleBar**

1	90001825	Front sway bar (37.125")
1	90001821	Driver side arm
1	90001822	Passenger side arm
2	90001819	Frame plate
2	90001820	Frame bracket
2	90000926	10 mm 90 degree PosiLink
2	90000924	10 mm Straight PosiLink
2	90001823	PosiLink Spacer (2.5")
4	90000717	T-bushing (PosiLink to lower arm)
2	90001099	Polyurethane frame bushing
2	1/4" - 28 straight grease zerk	
1	Tube of Lithium grease	

Hardware:

2	10 x 1.5 x 30mm Flat head Allen bolt	Frame plate to frame
2	10 x 1.5 x 30mm bolt	Frame bracket
4	3/8" SAE flat washer	Frame bracket
4	3/8" lock washer	Frame bracket
2	3/8" x 1" Self-tapping screws	Frame bracket
6	3/8" x 1" Button head Allen bolt	Sway bar arm to bar
6	3/8" SAE flat washer	Sway bar arm to bar
6	3/8" lock washer	Sway bar arm to bar
4	10mm Nylok nut	PosiLink
2	10mm x 1.5 x 90mm stud (use Loctite)	PosiLink
4	3/8" flat washers	PosiLink

MUSCLEbar™

POSI•Link™

11329100 Installation Instructions

1. This sway bar was designed for use with our lower StrongArms. Installation with other control arms may require modification.
2. Remove the end links from the factory sway bar. Then remove the bolts attaching the sway bar to the frame.



3. Bolt the frame plate to the frame using the factory sway bar holes. The front hole will use a 10mm x 30mm flat head Allen screw. The rear hole will use a standard 10mm x 30mm hex bolt.

4. Using the bracket as a guide, drill the front hole with a 5/16" bit. Then thread in 3/8" self-tapping screw.



5. Slide the poly bushing over the bar and lubricate with the lithium grease supplied.

6. Slide the bracket over the bushing and fasten the bar to the frame using the 10mm x 30mm hex bolt and 3/8" self-tapping screw.

Note: Future lubrication should only be done with non-petroleum based lubricants.



7. Bolt the sway bar arm to the bar using 3/8" x 1" Button head screws with flat washers and lock washers.



8. Fasten the 90 degree end of the PosiLink to the sway bar arm using a 10mm Nylok nut and flat washers

Note: There are two holes in the sway bar arm. For Shockwave and CoolRide arms use the front hole. For coils spring arms use the rear hole.

9. Two T-bushing will be used on each side to attach the straight end of the PosiLink to the lower control arm. Secure with a 10mm Nylok nut.

10. Check PosiLink alignment through full suspension travel to ensure that it does not bind.