

Installation Instructions: SB100, SB300 Dodge Steering Box Stabilizer Bracket



- 1. Remove pitman arm retaining nut and lock washer, 1-5/16" socket or wrench required.
- 2. Install new pitman arm retaining nut and lock washer. Torque to 185 lb/ft.



3. Remove sway bar bushing mount bolts, 15mm socket required. Drop anti-sway bar down and loosen sway bar link nut until flush with the end to ease installation.



4. Slide the steering brace around the anti-sway bar and push everything together back against the frame while guiding the new sector nut through the hole in the brace flange. Install the new 10-1.5 x 40mm bolts, lock washers and flat washers - make sure the hole in the flange is centered around the new sector shaft nut - then tighten to 36 lb/ft. Retighten the anti-sway bar link nuts.



5. Install the bearing block on the the new sector nut. It is a tight slip fit, a soft face hammer may be required to tap the bearing into place.



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6. Install the 7/16-14 x 2 bolts with flat washers on both sides and nylon locknuts, torque to 75 lb/ft.



7. Tighten set screws in the collar of the bearing block



8. To complete the job, grease the bearing block.

Parts list:

2	7/16-14 x 1-1/2 GR8HHD	PC-F080
2	7/16 FLAT WASHER	PC-F129
2	7/16-14 NYLON LOCKNUT	PC-F067
4	10mm LOCK WASHER	PCF066
4	10mm FLAT WASHER	PCF034
4	10-1.5 x 40mm HHD	PCF136
1	7/8 LOCK WASHER	PC-F003
1	Dodge Brace Sector Nut	SB-NT-01
	(SB-100-HK only)	
1	Dodge Brace Sector Nut	SB-NT-02
	(SB-300-HK only)	

For replacement parts or any steering related components, please contact us: **PSC - Performance Steering Components** 11468 FM 730 South Azle, TX 76020

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