

INSTALLATION INSTRUCTIONS FOR SB100 / SB300

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 ft/lbs.



3. Remove sway bar bushing mount bolts, 15MM socket required. Drop swaybar down and loosen swaybar link nut (This makes installation simpler). Back off until the nuts are flush with the end.



4. Take steering brace, slide it around swaybar and push everything together back up against the frame while guiding the new sector nut through to hole in the brace flange. Next install new 10-1.5 x 40 mm bolts, lock washers and flat washers. Before tightening to 36 ft. lbs be sure the hole in the flange should centered around the new sector shaft nut. Tighten swaybar link nuts



5. Next you will install the bearing block onto new sector nut. It is a tight slip fit, so you will have to use a soft face hammer to tap the bearing up into place.



6. Once in place install the 7/16-14 x 2 bolts with flat washers on both sides and nylon locknuts. Torque these bolts to 75 ft. lbs.



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



8. Last grease the bearing block, and you are ready to roll.



For replacements parts or any other steering related components please contact us.
PSC/ Performance Steering Components
11468 F.M. 730 South
Azle TX 76020

817-270-0102
Fax 817-270-5461
info@pscmotorsports.com
www.pscmotorsports.com

PARTS LIST

2	7/16-14 X 1 1/2 GR8 HHD	PC-F080
2	7/16 FLAT WASHER	PC-F129
2	7/16-14 NYLON LOCKNUT	PC-F067
4	10MM LOCK WASHER	PC-F066
4	10 MM FLAT WASHER	PC-F034
4	10-1.5 X 40MM HHD	PC-F136
1	7/8 LOCK WASHER	PC-F003
	Dodge brace sector nut (SB-	
1	100-HK only)	SB-NT-01
	Dodge brace sector nut (SB-	
1	300-HK only)	SB-NT-02