

A U T O T E C H

SPORT Tuning

Installation Instructions

www.autotech.com

PART NUMBER: 10.525.1028GK; 10.525.1028K

DESCRIPTION: Rear swaybar for Rabbit, Scirocco, and Jetta 1

TOOLS REQUIRED:

1. jackstands
2. (2) 13mm wrenches
3. (2) 17mm wrenches
4. silicone lubricant spray
5. hammer
6. drift or punch
7. electric drill motor*
8. 8mm (11/32") drill bit*

PARTS LIST:

1. (1) rear swaybar
2. (2) "popsicle" end links
3. (2) inner poly bushings
4. (2) inner clamps*
5. (2) 8mm bolts*
6. (2) 8mm flat washers*
7. (2) 8mm nylock nuts*

NOTES:

The above items marked by an "*" apply only to the full swaybar kits and not those ending with a "GK."

1. Block the front wheels of your car and jack up the rear of the vehicle. Mount jackstands under the car to ensure the cars stability.
2. If you have a factory rear swaybar in place, remove the outboard mounting clamps that hold the bar to each axle tube. This is accomplished by driving the slider off the bottom of the clamp with a hammer and drift. The slider will only slide in one direction.
3. Next remove the inboard mounting brackets using the 13mm wrenches. Although it is not usually necessary, easier access to the nut on the back of the crossmember can be gained by disconnecting the rear shocks where they attach to the body.
4. Remove the lower shock bolts on both sides and replace them with the special "popsicle" mounting bolts so that the rings face inward. Use the old nut off of the original shock bolt to secure. Leave these on loose until final bar assembly.
5. If your car does not have a factory swaybar, measure on the flat crossmember of your axle beam so that you mark for two holes 9 5/8" from each end, and approximately 2 5/8" up from the edge. To simplify this procedure, use the inboard mounting brackets as a template for drilling at the proper height on the crossmember.
6. Using a 8mm(11/32") drill bit, drill two holes through the points you just marked.

7. Take the swaybar and push the ends through the "popsicles" at the base of the shocks. Use a silicone lubricant spray on the bar ends and inside the bushings will aid tremendously in this procedure. Now pivot the bar forward and attach it to the crossmember with the urethane bushings in place. The inboard brackets hook onto the bottom edge of the crossmember, then go over the bushings and attach with the 8mm bolts.
8. Once the inboard brackets are attached securely, go back and tighten the rear shock bolts using a 17mm wrench.

