

NEUSPEED®

25mm & 28mm ADJUSTABLE REAR SWAY BAR

AUDI TT(8N) FWD 2000-06, NEW BEETLE (exc. Convertible) 1998-UP, GOLF IV AND JETTA IV 1999-05
PART # 25.10.25.8, 25.10.28.8
INSTALLATION INSTRUCTIONS

PARTS LIST:

1 - SWAY BAR	4 - SPACERS
2 - BRACKETS	2 - M10x50mm HEX BOLTS
2 - CLAMPS	2 - M10x80mm HEX BOLTS
2 - CM10T BALL-JOINTS	4 - M10 NYLOC NUTS
2 - CF10T BALL-JOINTS	2 - M8x25MM HEX BOLTS
2 - M10x1.5 JAM NUTS	2 - M8 NYLOC NUTS
2 - BUSHINGS	1 - SPECIAL GREASE
2 - M8x20mm BUTTON HEAD BOLTS*	

TOOLS REQUIRED:

1 - 13mm WRENCH & SOCKET	1 - 17mm WRENCH & SOCKET
1 - 16mm WRENCH	1 - LONG SCREWDRIVER

Raise the rear of vehicle and support with jack stands under lifting points. **NEVER WORK UNDER A VEHICLE SUPPORTED ONLY WITH A JACK!** The *NEUSPEED* Sway Bar is installed with end arms **DOWN**, decal right side up as viewed from rear. Please follow these instructions *exactly* as outlined, step-by-step in the following order.

***NOTE:** If your vehicle is equipped with a *balance weight* located in the middle of the rear axle beam, then replace the two outside mounting hex bolts with the button head bolts supplied.

1. Coat the inside of polyurethane bushings with special *NEUSPEED* grease supplied, and install one on each side of straight section just before first bend.
2. Using new brackets supplied, hold sway bar in position and centered between shock mounts. Hook brackets to bottom of axle beam and swing brackets around axle beam to the top and then attach clamp with nut and bolt. Be sure clamp locks onto axle beam as shown in Figure 1 (see reverse side for detail drawings). A big screwdriver can be used to pry clamp back so that it locks onto axle beam. **SHORT SIDE** of clamp **MUST** sit flat against edge of axle beam.
3. Using anti-seize, assemble end links. Install one side at a time, as shown in Figure 2. Make sure that they are straight and equal lengths before tightening lock nut. Use the shortest length when using the center hole in the sway bar. Lengthen as required for front and rear holes. The center hole position is the best starting point...Towards front will be **STIFFER**, towards rear will be **SOFTER**.
4. Carefully double-check installation and tightness of **ALL** nuts and bolts. TEST DRIVE CAREFULLY!

