



Wonder Bar Installation Instructions

A drive on hoist or muffler rack (if available) can be a very helpful aid for installing the Wonder Bar but I've found it very easy to install the Wonder Bar while your Prowler's front wheels are on a pair of 10-12 inch tall ramps. These ramps may be purchased at most local auto parts stores or even at Wal-Mart for around \$20.00 per pair.

1. Make sure that your car is level side-to-side and that the parking brake is engaged.
2. Open the hood of your car and locate the stabilizer bar links. Note where they connect to the shock rocker assembly. Remove the stabilizer bar link connecting bolt from the shock rocker assemblies on each side of your car then push down firmly on the links until they drop about 3 inches. This will allow you ease of access to each link's lower bolt while you work from below the car. It's now time to get under your car.
3. Using a 18mm wrench, loosen both stabilizer links from the stabilizer bar. After loosening the nuts, you will need to insert a Torx 40 wrench into the end of each of the links lower connecting bolts to prevent them from turning while you unthread the nuts and remove them. Remove both links and place them nearby, ready for re-installation.
4. Remove the two 10mm bolts that brace the nosepiece of your car to the frame. These will be easily visible and are easily removed. You should now be able to move your nosepiece side to side enough to allow the removal of the stabilizer bracket bolts without removing your nosepiece. Use a 13mm socket with an extension to remove the bracket bolts. Put the socket on the bolt and use the extension to help you hold the nosepiece off center while you work. This may take a bit of pressure and I would recommend using your other hand to help push or pull the nosepiece, being careful not to damage anything while trying. If for some reason you cannot get enough movement to allow removal of the stabilizer bracket bolts, you have two choices. Either drill out the 4 rivets that hold the nosepiece to the locating bracket and then replace them after installing the Wonder bar with rivets or bolts, washers and Nylocks, or to remove the complete nosepiece from your car, which will require much more work.
5. Remove both bolts (one per side) that hold the steel compression brackets around the rubber bushing that hold your sway bar in place. There is no need to remove the steel compression brackets from your car. Just let them hang from the end that is inserted into your frame. Your sway bar may now be easily removed from your car.
6. Remove the rubber bushing from each end of the stock stabilizer bar and install them, one on each end of the Wonder Bar. Place the Wonder Bar with bushings installed back into the saddle, and reinstall the compression brackets and the bolts at each end of your new bar.
7. Reinstall and tighten the nosepiece brace bolts and the stabilizer bar links by reversing the removal process. Be sure to double check yourself in every step and be sure to recheck the tightness of your fasteners after the first 25 miles driven. You are ready to go give your car a test ride.

No warranty is expressed or implied,,,,,,

By installing the Wonder Bar, purchaser, user, and/or driver accept full responsibility for its use.

The Wonder Bar car will alter the way your car reacts to sudden steering actions and during hard cornering.

While I'm sure that you will be very happy with your cars feel and performance. I feel it very important that you not only know your car's capabilities but also it's limitations. Be sure to test yourself and your car in a controlled area before driving your car on a public highway or trying any aggressive maneuvers.

Purchaser assumes responsibility for any and all damages that may result from installation of this product.