

## DDMWorks Mazda 2 Rear Sway Bar Install DDM-13-26



The DDMWorks Mazda 2 rear sway bar is made from 1" steel tubing which is fully tig welded for strength. It reduces overall body roll while eliminating understeer on a stock or already modified Mazda 2.

Installation time of the rear sway bar depends on you and your mechanical skills. It is suggested that you read through the directions a few times to familiarize yourself with the components of the kit, and your car.

If you are pretty handy with tools the sway bar can be installed in less than 30 minutes however we suggest that you schedule at least 60 minutes for the install.

If you have any questions during the installation you can call or text us at (864)907-6004 or email us at [Tech@ddmworks.com](mailto:Tech@ddmworks.com).

### TOOLS NEEDED

18mm socket

19mm socket or wrench

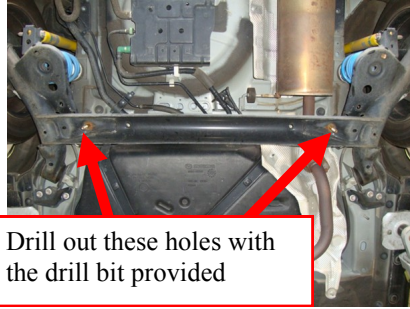
3/8" ratchet drive

Drill

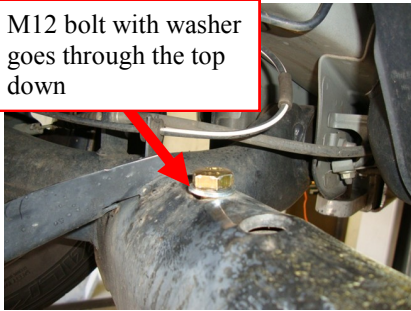
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### Installation of the rear sway bar

1. First thing you need to do is to safely put the rear of the car up in the air with either jack stands or ramps so you have enough space to get under the car to get access to the rear torsion beam.
2. Next you will need to drill out the outer holes in the torsion beam with the 1/2" drill bit provided. The lower hole in the beam is already large enough. You only will be drilling through the upper hole.
3. Once the holes have been drilled out, place a washer on the M12 bolts provided. Once this is done, place the bolts through the holes in the torsion beam which were just drilled out. The bolts will go from the top down.
4. The next step is to slide the rear sway bar up from the bottom onto those two bolts.
5. With your free hand start the nuts onto the ends of the M12 bolts.
6. Once the beam is being held in place. Torque the nuts to 65 ftlbs.



M12 bolt with washer goes through the top down



**Congratulations!** You have finished the install. Your car is now fitted with the new rear sway bar which will make a drastic improvement in handling. We love it when you let others know how you like the products, go over to <http://www.mazdas247.com> and let others know!

**If you have any questions feel free to give us a call at 864-907-6004. You can also email us at [Tech@ddmworks.com](mailto:Tech@ddmworks.com).**

Thanks again for purchasing the DDMWorks Rear Sway Bar for the Mazda 2 we appreciate it and look forward to serving you in the future.

Also, check out other go fast goods for your Mazda 2 on our website [www.ddmworks.com](http://www.ddmworks.com)

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This Product is Jake the Superdog approved!

