

2016 MAZA MIATA RESERVOIR TANK

PARTS LIST AND INSTALLATION GUIDE



PARTS LIST

1 PC | ALUMINUM WASHER TANK

1 PC | MISHIMOTO BLACK FILL CAP

1 PC | WEATHER STRIPPING

MOUNTING HARDWARE

TOOLS NEEDED

2.5MM ALLEN KEY

1/4" DRIVER OR RATCHET

4MM ALLEN KEY

FLATHEAD SCREWDRIVER

T20 TORX SOCKET

NEEDLENOSE PLIERS

INSTALLATION TIME **.5 HOUR**

INSTALL DIFFICULTY

DISCLAIMER

- Raise vehicle only on jack stands or on a vehicle lift.
- Allow vehicle to cool completely prior to attempting installation.
- Do not run the engine or drive the vehicle while overheating; serious damage can occur.
- Please dispose of any liquids properly.
- Mishimoto is not responsible for any vehicle damage or personal injury due to installation errors, misuse, or removal of Mishimoto products.
- Mishimoto suggests that a trained professional install all Mishimoto products.

INSTALLATION INSTRUCTIONS

01. Remove the nut and bolt that secure the stock washer tank to the vehicle. (1x 10mm nut, 1x 10mm bolt)



02. Release the AC line from the plastic clip on the side of the washer tank.



03. Lift the washer tank up a few inches to access the electrical harness on the bottom of the tank. Separate the brown connector from the fluid level sensor by depressing the tab and pulling the connector out of the sensor.



04. Disconnect the gray electrical connector from the side of the tank. Then release the washer fluid line from the tank.

05. Lift the tank upward, and slide a container underneath the washer fluid tank to capture the fluid.



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06. Remove the washer fluid pump from the tank, and drain the washer fluid into your container. The pump is pressed into a grommet on the tank, so it will take some force to separate it. Pull directly outward to avoid damaging the pump.

07. Remove the washer pump grommet from the stock tank. The fluid level sensor is not retained with the Mishimoto tank.



08. Install the washer grommet in the Mishimoto tank.

09. Use the provided zip-tie to secure the electrical harness for the fluid level sensor to the main wiring harness. **TIP:** Fold the zip-tie to put a crease in it. This will make it easier to lead around the main harness.

10. Lower the Mishimoto tank into place and take note of where the tab on the tank lies over the ridge in the engine bay. Then remove the tank and install the provided weather stripping over this area.



11. Install the washer pump to the Mishimoto tank. Simply push it in until it is fully seated, and reconnect the electrical harness.

12. Lower the Mishimoto tank into place. Secure the tank with the provided bolt and washer. If you prefer, you can also use the original 10mm bolt with the provided washer. (1x plastic washer, 1x 10mm bolt)

Congrats! You just finished installing the 2016 Mazda Miata Reservoir Tank.