



ALUMINUM COOLANT OVERFLOW TANK FOR NB 09-16026



Thanks for purchasing our aluminum coolant overflow tank for your NB Miata. If you have any questions during installation or suggestions for improvement to the product or the instructions - please don't hesitate to call or email.

WARNING: Not everyone can perform every installation. It is critical that you be honest with yourself in regards to your ability. We're more than happy to help, but there are only so many things we can do from the other end of a phone / computer. If in doubt, discuss the install with us before you dive in. Improper installation could cause injury and / or death!

Required tools:

- **Metric socket set**
- **7/16" & 1/2" wrenches**
- **Rubbing alcohol**
- **Teflon paste (recommended over tape)**

1. Ensure that the Miata that you are working on is cooled off. Using a 10mm socket, remove the bolt and nut that secure the factory overflow tank to the passenger side inner fender.
2. Pour out the coolant into a clean container and then disconnect the hose at the bottom of the tank.
3. Apply some Teflon paste (or tape) to the threads of the supplied fittings. Install the 90° fitting into the lower tank boss. Install one of the hose barb fittings into that 90° fitting and install the other hose barb fitting into the upper tank boss. Be sure to support the 90° fitting with a wrench before tightening down the hose barb fitting or you risk damaging the 90° fitting.
4. **NB2s only:** Clean the area and then adhere the square rubber pad to the inner fender as shown (1). The pad should be on the strip of metal just forward of the shock tower. The vertical placement is somewhat arbitrary, but it should be up against the flange lip as shown. This keeps the tank from being able to come into contact with the flange lip.
5. Using the original hardware install the tank with the supplied nylon washers between the tank and the fender.
6. Connect the coolant overflow hose to the lower hose barb on the tank and then fill the tank so that you can just see the coolant within the sight tube.

