

TRUNK LID POPPER FOR ND M21-37140



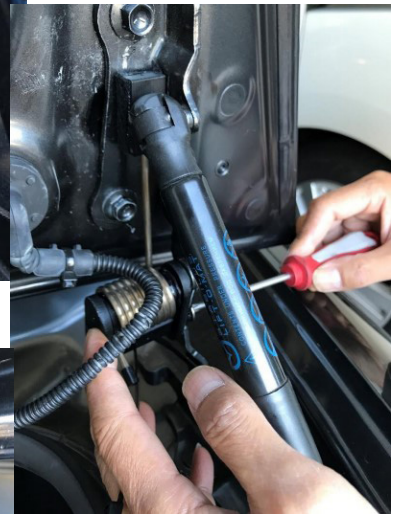
Thanks for purchasing a trunk lid popper for your ND Miata. Now your trunk lid will fully open with the press of the button. If you have any questions during installation or suggestions for improvement to the product or the instructions - please don't hesitate to call or email.

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:

- #3 Phillips screwdriver
- Small flat-blade screwdriver

1. Separate the springs out for the left and the right side. The passenger side (1) is the one with the zip tie included. Remove the M6x50mm screws from each side.
2. **For Miatas with satellite radio only:** Remove the wire harness retaining clip from the hinge on the passenger side (2).
3. Attach the passenger side spring assembly as shown, using the M6x50mm screw removed earlier. The screw passes through the existing hole in the hinge. Make sure that the relief within the side plate is sitting properly over top of the hinge rivet. Use the zip tie to secure the satellite radio harness if applicable.
4. Install the driver side spring assembly using the same procedure as the passenger side.
5. Slowly close the trunk lid and observe if there is any obstruction. Once you've you have verified that the lid closes correctly, close it normally, which may require a little more force. Now open the trunk with the key or interior button to ensure everything works correctly.



Maintenance:

The springs are lubricated before shipping but over time can lose lifting power. In this case you will need to lubricate them again with a lithium grease. Regularly check that the M6 screws are tight.