

FITTING INSTRUCTION

# MX5 ND Sports exhaust with bypass valve

116-318Z/91

**E24 59 R -A02 0013\*00**



1. Make sure system is cold
2. Unscrew and remove the factory exhaust.



3. Cut 25 cm of the exhaust pipe



4. Remove trunk liner (see image for clip locations)



5. Place the controller in the trunk.



6. Under the trunk liner, find a rubber seal and pull the plug through it.



7. Pull the plug about 60 cm, make sure that the cable is behind the heat shield.



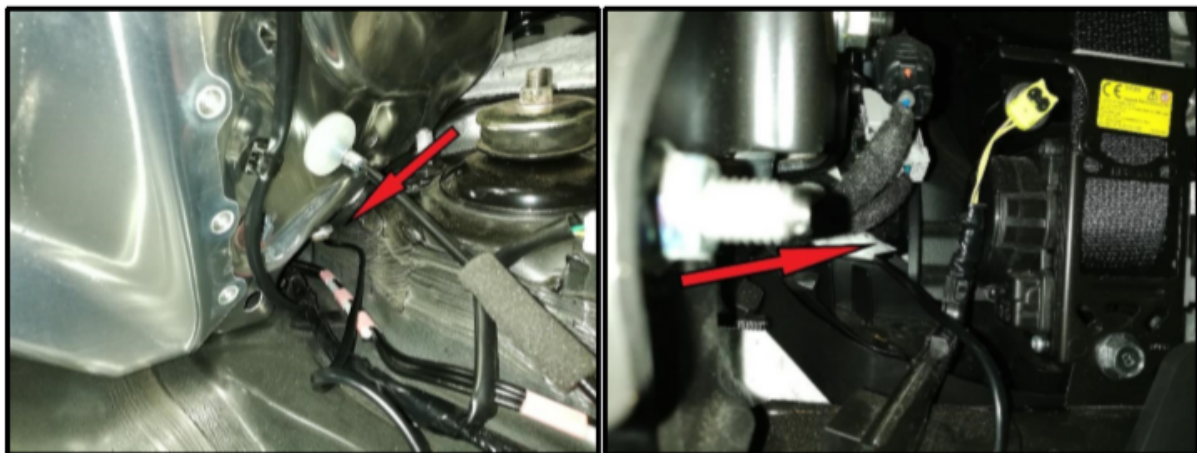
8. Move back the passenger seat and remove the plastic cover. Pull out one clip shown below.



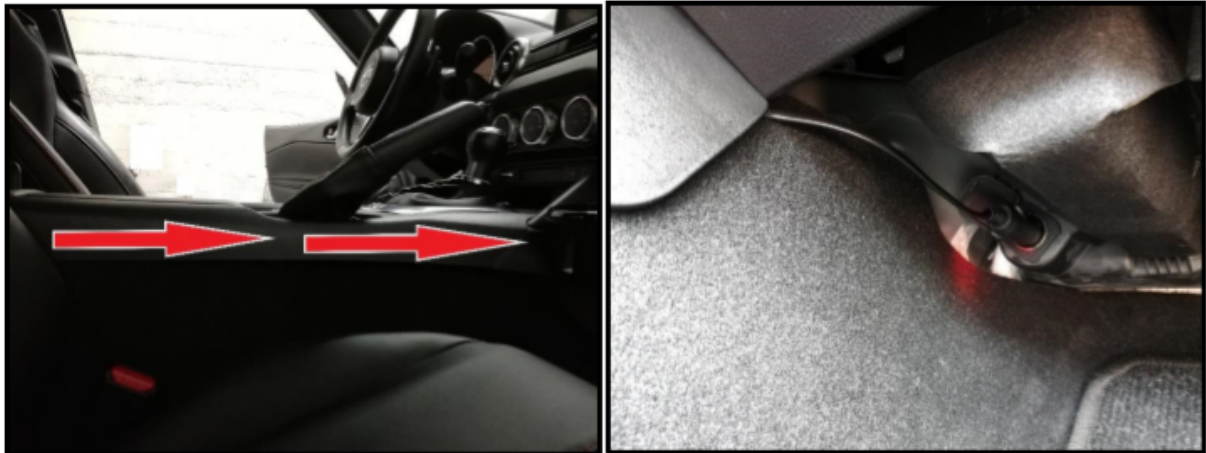
9. Pull the power cord into the 12V cigarette lighter socket the socket is hidden under the passenger side foot.

First, find the hole in the plate separating the cabin from the luggage compartment, it is located on the right side of the passenger seat when viewed from the back of the car (left image).

Its other end should pass very close to the passenger seat belt mounting point (right image)



10. Pull the cable behind the passenger backrest and the central console. Plug the plug into the cigarette lighter socket, which is located under the dashboard in the passenger foot well.



**BEFORE NEXT STEP - BUMPER DIFFUSER MUST BE FITTED**

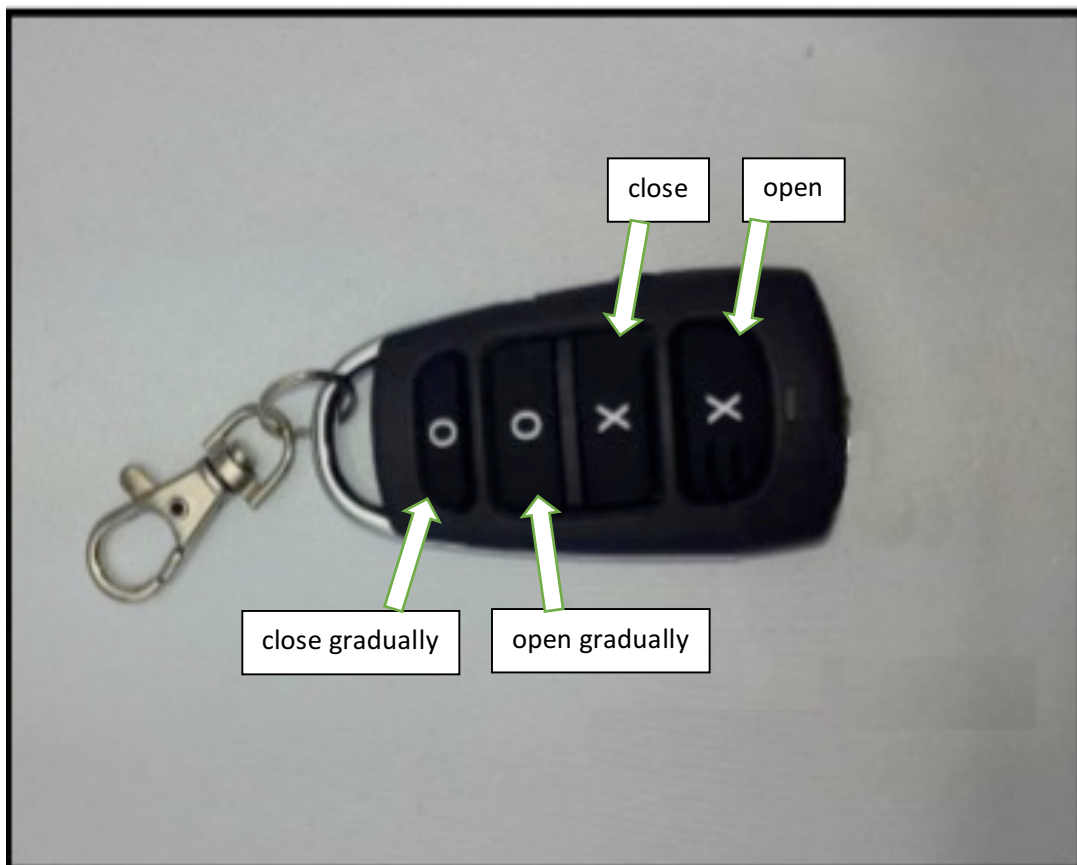
11. Mount the exhaust on the rubbers, push the intake pipe on, turn it so it ends up centrally in the dedicated holes of the bumper, tighten exhaust mounting bracket



12. Connect the plug to the bypass valve



13. Check whether the valve opens and closes when the remote function button is pressed.



Remote control buttons functions

X – open max

x – close max

O – open gradually

o – close gradually

14. Secure the valve control module to the body and reattach the trunk liner.

