



FITTING INSTRUCTION

MAZDA MX5 ND ELECTRIC VALVE EXHAUST SYSTEM

d116-318ZV/91 P

set is to be fitted with Ulter-Sport custom rear bumper diffuser



The set includes the **UlterSoundBox** for operating the **Electric Valve**

NO HOMOLOGATION

Ulter-Sport Valve exhausts are sold with factory sealed valve in the closed position.

This allows for the exhaust to have Homologation.

Operating the valve requires **UlterSoundBox**

CAUTION!

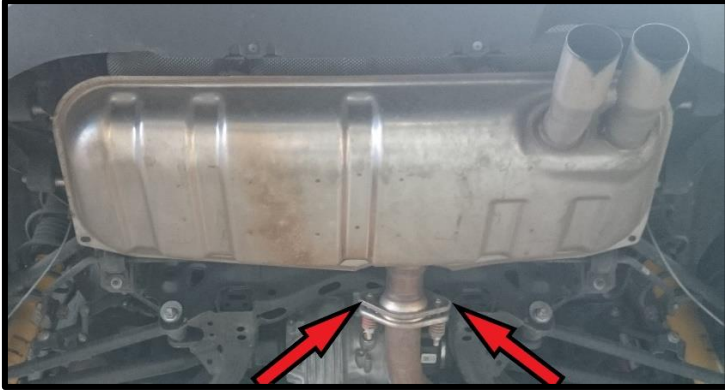
Upgrading the exhaust with the UlterSoundBox
voids the Homologation.

Before purchasing, please check if using such system is legal on public roads in your country.



Make sure that the exhaust system is cold before proceeding.
You will need no. 13 wrench and a tool to disconnect the rubber hangers.

1. Remove the factory fitted exhaust.



2. **The middle pipe needs to be shortened** – cut off 25cm measured from the flanche.



3. Remove the upholstery from the trunk (held by plastic bolts).



4. Place the UlterSoundBox unit in the trunk/boot of the car.



5. Find the service hole and put the central unit wire through it outside.



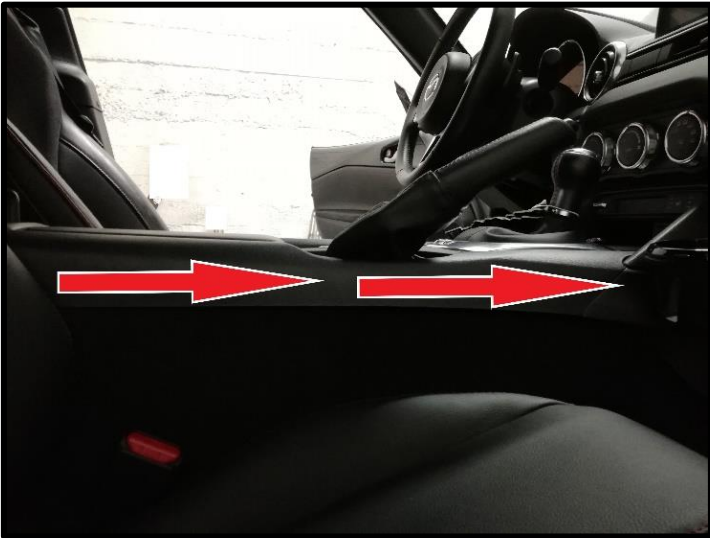
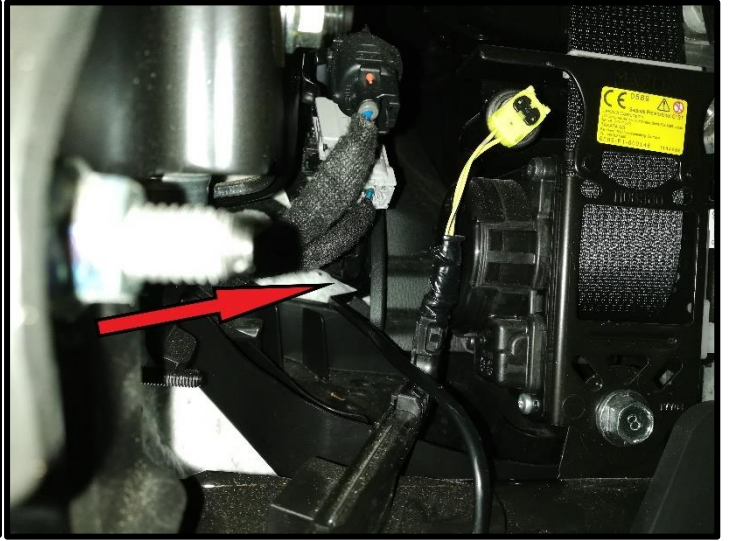
6. Get the wire out for approx. 60cm. Hide the wire behind the heat shield.



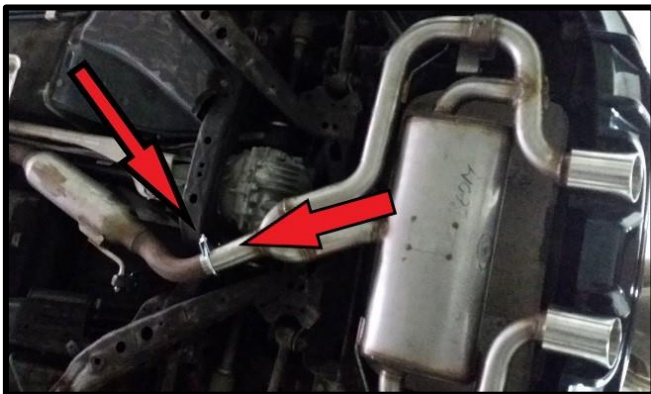
7. Remove the plastic cover located behind the passenger seat



8. Get the UlterSoundBox unit power cable from the back of the passenger seat through the middle section up to the 12V cigarette socket.



9. Before proceeding with exhaust assembly – mount the rear diffuser on. Place the Ulter-Sport exhaust brackets on the rubber hangers. Align the exhaust tailpipes so that they are evenly placed in the bumper diffuser cut outs. Once aligned tighten the connection using the provided clamp.



10. Connect the power plug to the electric valve motor.



11. Test the RC operation – pressing each button should trigger the electric valve.

12. Secure the central unit in the trunk/boot and reassemble the upholstery.



UlterSoundBox

Installation



Problem free operation is guaranteed only when the power is supplied via the cigarette lighter adapter.

Ulter-Sport's **warranty does not cover** the damage done to the electronic resulted in connecting the unit in a way other than using the cigarette lighter adapter.

If the UlterSoundBox is connected directly to the car's battery we recommend using the supplied fuse.



[UlterSoundBox Installation VIDEO](#)

Warranty notes:

The Exhaust is under 5 year warranty.

The Electronic elements (including the 12V Motor) are under 1 year warranty.

d116-318ZV/91 P Set includes the following items:

- **Stainless Steel Exhaust System with VALVE in closed position:**



- **Custom Diffuser – [click to download the installation instruction:](#)**



- **UlterSoundBox:**

UlterSoundBox content:

