



# Installation instructions

## Cold Air Induction Kit ND

ND0-5090

**I.L. MOTORSPORT**

01.2024

### Package Contents

A: Air filter box including	1 piece
B: Air filter	1 piece
C: Intake hose	1 piece
D: Hose clamps	3 pieces
E: Air filter box holder	1 piece
F: Screws for the air flow meter	2 pieces



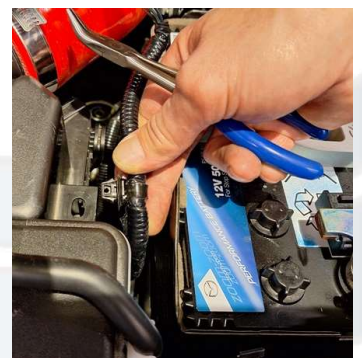
## Attention!!!

The battery must be disconnected before removal work to avoid damaging various components.

### Disassembly of the original filter system



1. Disconnect the air flow sensor plug. Using curved needle nose pliers, squeeze the holder and pull it out of the holder.







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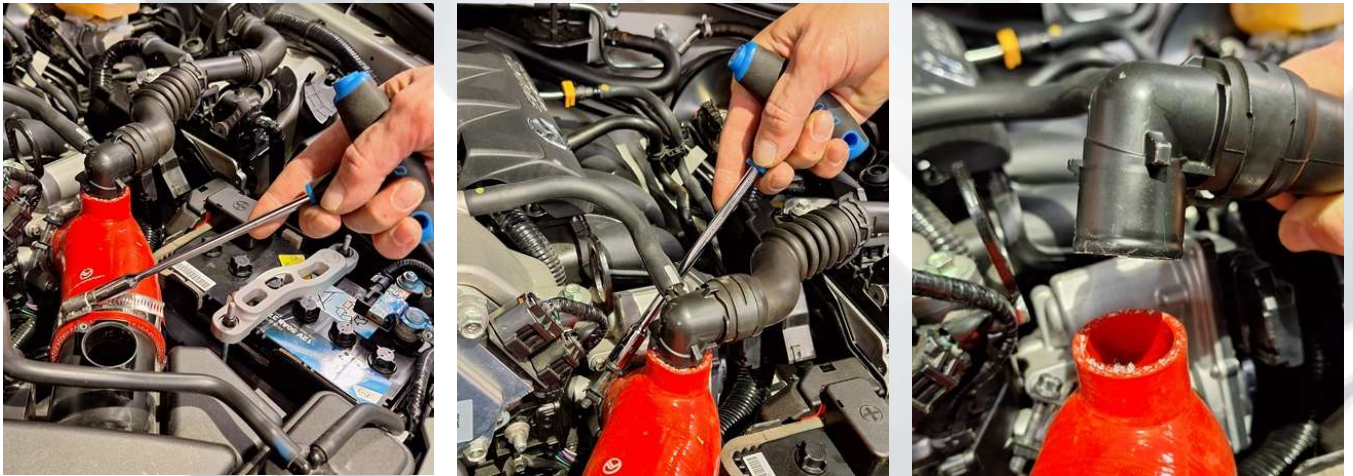
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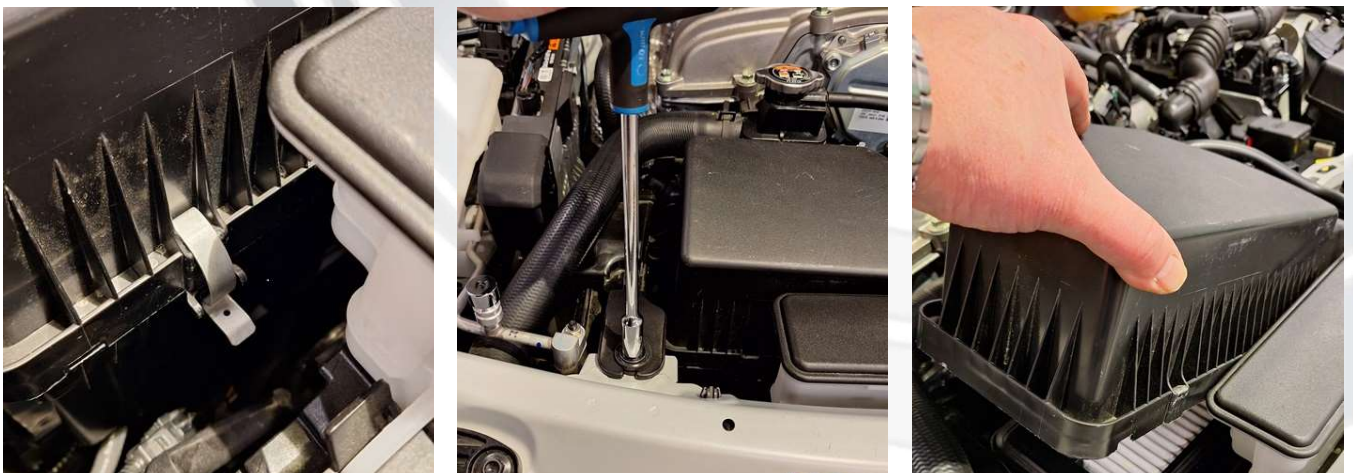
2. Open the retaining clip of the radiator overflow hose, loosen and remove the air flow sensor screws. Then put the airflow sensor aside. (component will be reused)



3. Loosen both clamps on the intake hose, pull the resonance hose out of the opening and put it aside. The intake hose can now be removed.



4. Open both clips on the air filter box, then loosen the screw on the bracket and set aside. (Component will be reused) Then take off the cover and remove the air filter insert.







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5. Press the fixing lug to the left with a screwdriver, turn the air filter box forward and remove it. Remove a holder rubber and the vibration damper rubber with sleeve. (Components will be reused)



6. Remove the two screws from the air filter box holder. The assembly of the new filter can then begin.







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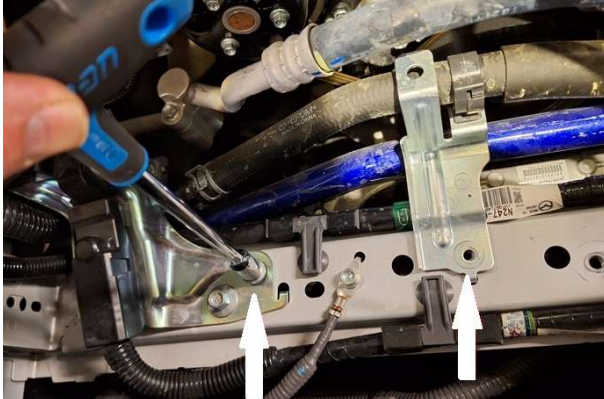
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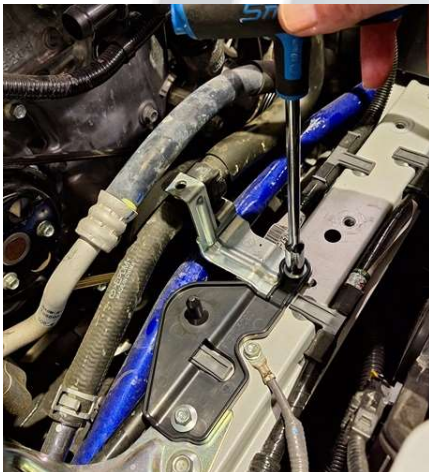
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### Installation of the Cold Air Induction Kit

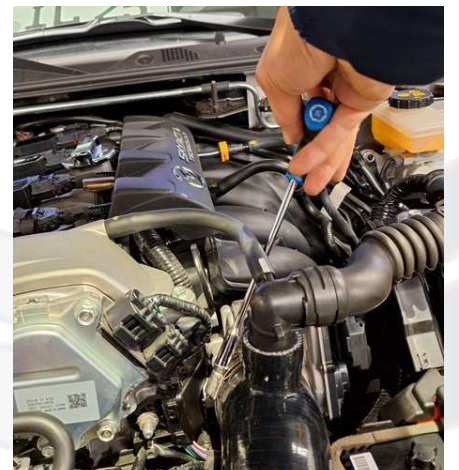
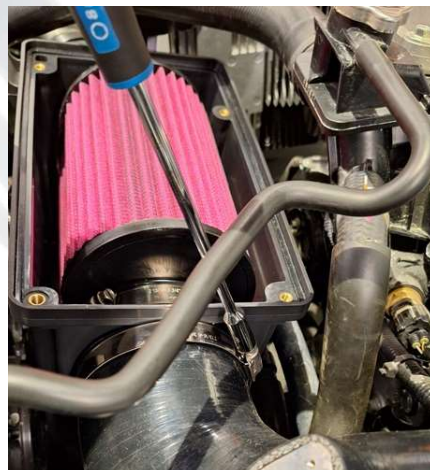
7. Dismantle the two screws at the crossbar. They are marked in the left picture. (Screws will be reused)  
The right picture shows the new air filter housing holder.



8. Assemble the holder (E) with the original screws. Then press the original retaining rubber into the opening provided on the underside of the air filter housing and install the original vibration damper rubber with sleeve.



9. Install the air filter in the air filter housing and screw tight the hose clamp (D). Install the air filter housing by pressing the rubber retainer onto the pin on the holder and screwing it to the front panel. Now mount the intake hose, insert the resonance hose into the opening up to the stop, align the intake hose and screw tight both hose clamps (D).







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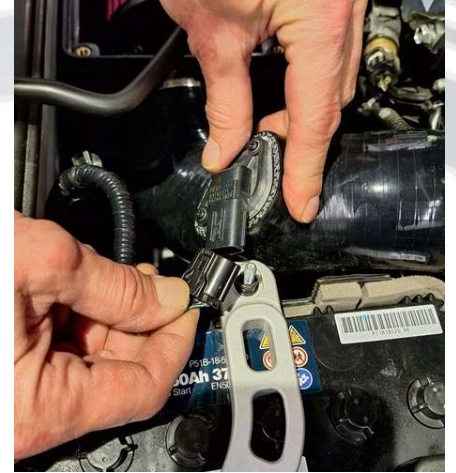
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10. Insert the air flow sensor into the opening in the intake hose and secured with the included screws (F). Reconnect the plug to the air flow sensor.



11. The cover of the air filter housing is placed on the lower part and screwed crosswise with four screws.

