

**THOR**  
**FUSE ADAPTER**

**INSTALLATION INSTRUCTION**



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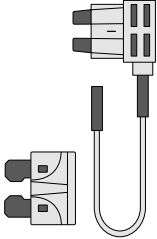
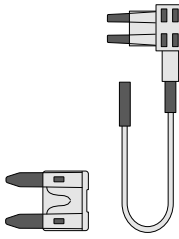
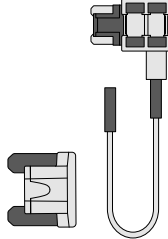
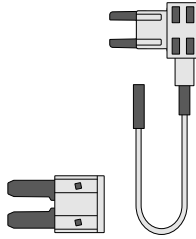
# GENERAL INFORMATION

Fuse adapters are used to connect electronic exhaust THOR systems to the vehicle without compromising the integrity of the electrical wiring. The adapter plugs into the vehicle's fuse box and provides an additional power connector.

## COMPONENTS

The adapter is a product consisting of two elements:

1. Adapter-splitter with wire — 4 pcs.

			
THOR STANDARD FUSE ADAPTER	THOR MINI FUSE ADAPTER	THOR MICRO FUSE ADAPTER	THOR F-TYPE ADAPTER

2. Fuse — 4 pcs.

# TYPES OF THE ADAPTER

All adapter types have the following characteristics:

- wire length: 150 mm;
- wire type: 1015 16AWG (cross-sectional area: 1.31 mm<sup>2</sup>);
- wire color: red;
- fuse included: 7.5 A.

Depending on the type of adapter, fuses of different sizes can be used:

- THOR STANDARD FUSE ADAPTER: 19.1 x 18.8 mm;
- THOR MINI FUSE ADAPTER: 16.3 x 11 mm;
- THOR MICRO FUSE ADAPTER: 9.5 x 11.1 mm;
- THOR F-TYPE FUSE ADAPTER: 15 x 9 mm.

# TOOLS REQUIRED FOR INSTALLATION

- multimeter;
- press pliers for crimping insulated connections.

# INSTALLATION RECOMMENDATIONS

If you do not have experience installing electronic devices on a car, it is recommended that you contact professional installers.

Improper installation may result in damage to the vehicle or THOR system components. In this case, THOR is not responsible for any damage incurred.



If you are using the THOR Fuse adapter for the first time, please contact THOR technical support for installation information.

Technical support contacts: Phone / Whatsapp: +74951338589  
E-mail: [service@thor-tuning.com](mailto:service@thor-tuning.com)

Use the following recommendations to ensure that the installation of Fuse adapter THOR is successful:

- To install the adapter, select the fuse in the mounting block with a nominal value of at least 10 A.
- The power supply to the selected fuse should not be lost when the engine starts.
- To connect the adapter, it is recommended to use secondary power supply circuits:
  - electric windows;
  - audio system;
  - central locking;
  - interior lighting.

• Do not use circuits related to the operation of the internal combustion engine, security systems, directional stability and braking of the vehicle to connect the adapter.

- If necessary, use the instructions for the application from the official website <https://thor-tuning.com>

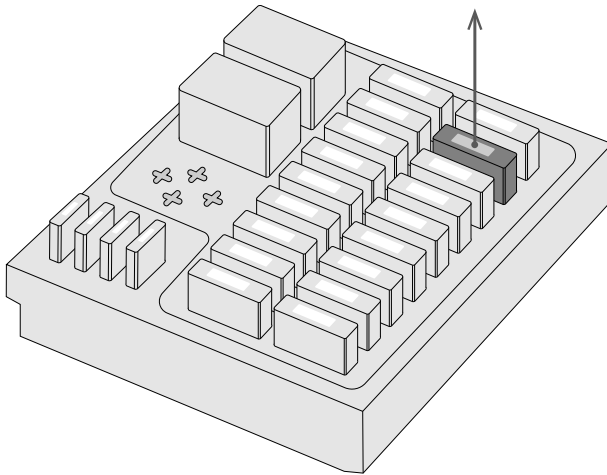


# PREPARING FOR INSTALLATION

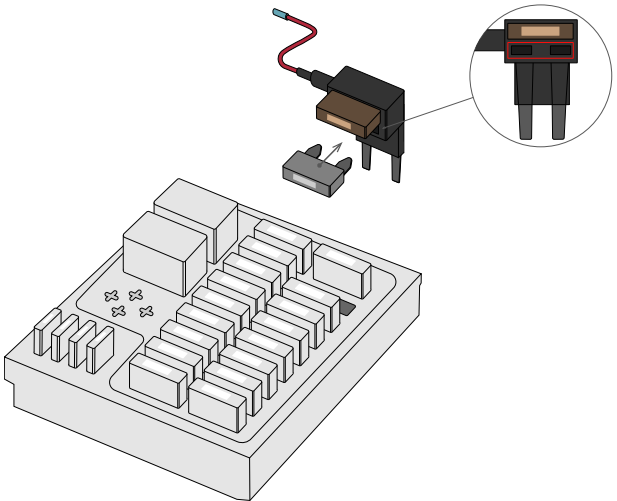
1. Locate the fuse box in the vehicle.
2. Select a standard fuse in whose place the adapter will be installed.
3. Select the required adapter according to the type of fuse.

# INSTALLATION SEQUENCE

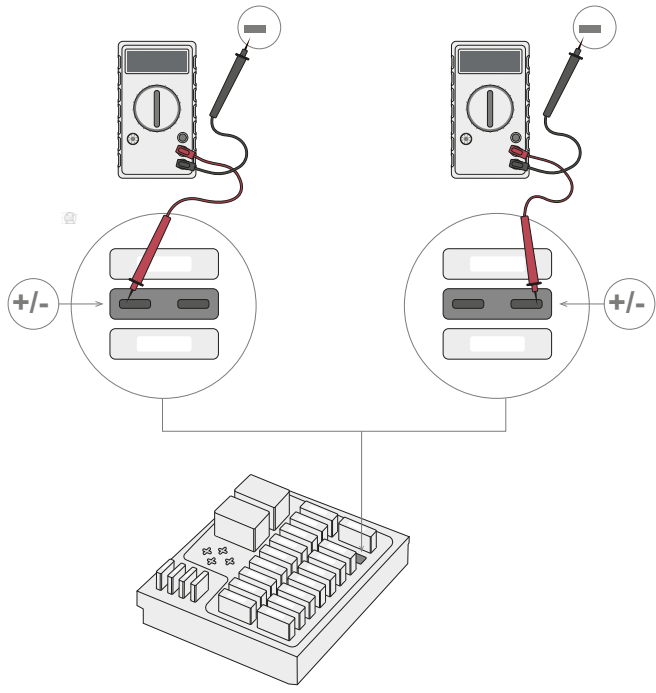
1. Remove the standard fuse.



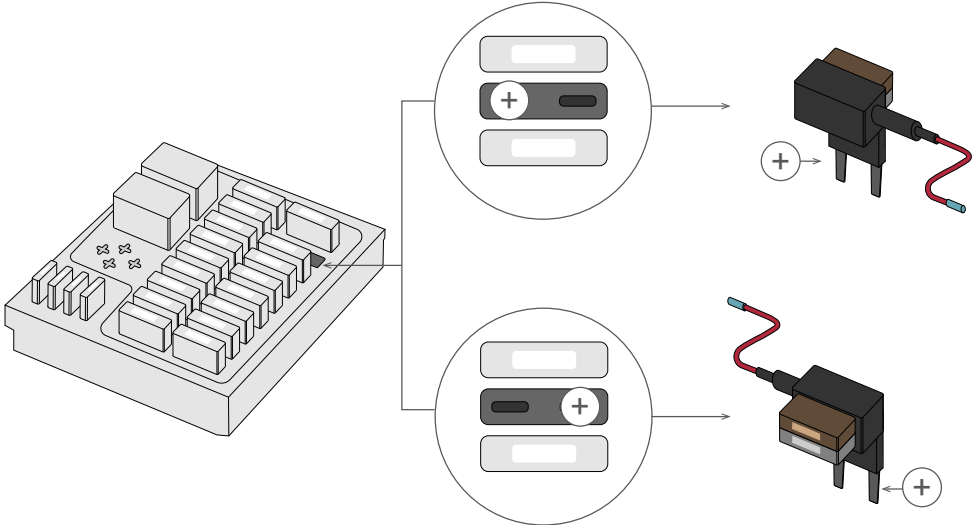
2. Install the removed fuse into the free slot of the adapter.



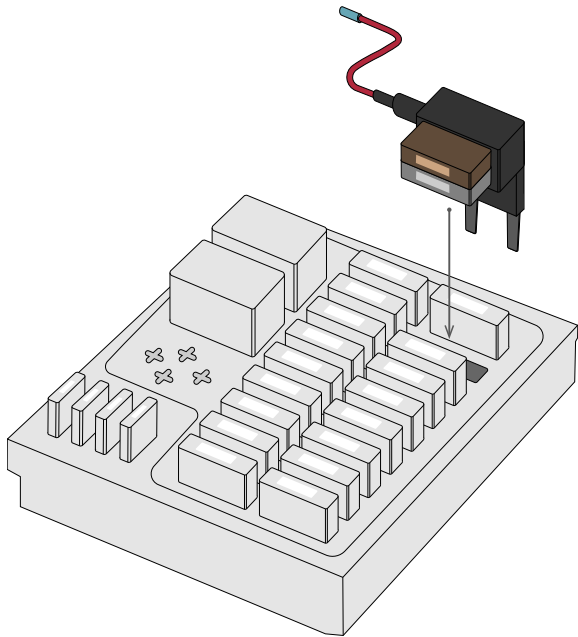
3. Using a multimeter, determine the contact at which there is a positive potential in order to correctly install the adapter.



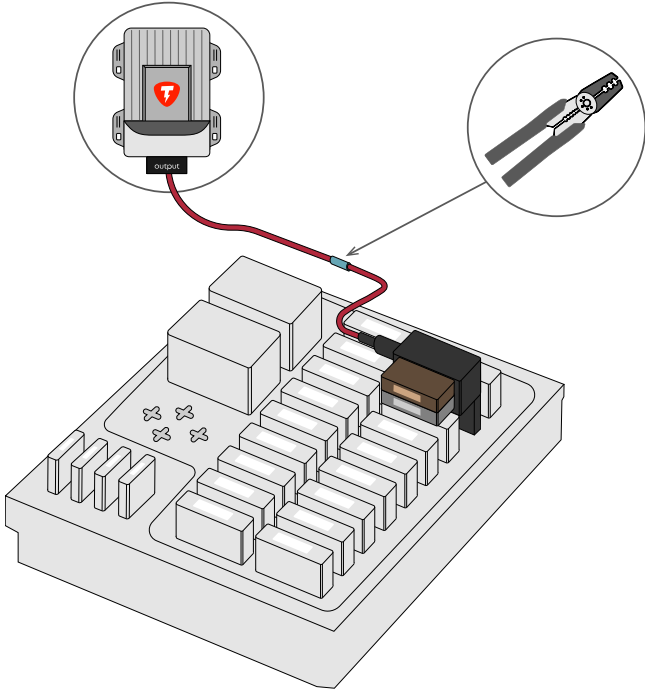
4. Determine the correct installation position of the adapter depending on the polarity of the connector.



5. Install the adapter into the vacant fuse block connector.



6. Connect the adapter to the ECU THOR using a crimping tool.



# SECURITY MEASURES

- The adapter must not be installed by persons who are not qualified personnel and have not undergone safety training and testing.
- Do not use a defective tool when installing the adapter.
- Electrical protective equipment and personal protective equipment used in work must comply with the requirements of state standards.
- Do not install the adapter while the engine is running or the vehicle ignition is on.
- Do not install the adapter into fuse boxes located under the hood of the vehicle to avoid loss of structural integrity.

# MANUFACTURER INFORMATION

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