



Installation Instructions

D440-1700:

Dinan Throttle Booster

Thank you for being selective enough to choose a Dinan Throttle Booster. The Dinan Engineering Team has spent many hours developing this product to assure that you will receive increased performance and durability that you as a customer will be able to enjoy for many years. Ease of installation and maintenance is important to us and has been highly considered throughout the design process.

Prior to performing the installation, familiarize yourself with these instructions as it should help you with the process. If you feel that you do not have the required skills or tools, please arrange for a qualified repair facility to perform the installation.

If you have any difficulties during the installation, or if these instructions are not clear to you, please call Dinan's Technical Support Staff at (800) 341-5480.

Again, thank you for choosing Dinan. Enjoy.

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INSTALLATION



STEP 1:

DISCLAIMER:

Installation procedure shown is a representative of the general physical installation procedure. Installation of The Dinan Throttle Booster on your specific vehicle may vary slightly.

Remove floormat

Remove plastic cover on pedal base

Remove screw holding the pedal in place



STEP 2:

Turn pedal over and disconnect plug



STEP 3:

Remove under panel to access cable management and placement of control module



STEP 4:

Feed OEM wire behind carpet and attach to supplied harness



STEP 5:

Feed other harness behind carpet and pass the blue connector end through the opening of the carpet. This end will plug into the pedal



STEP 6:

Attach the other ends of the supplied cables to the rear of the Dinan throttle box

White to White
Black to Black



STEP 7:

Use supplied zip ties and position the box in your chosen location

Each vehicle is different and position shall be determined by customer

The position shall be snug to ensure that it does not interfere with the replacement of the under panel and that the cables are managed to not interfere with the pedal.



STEP 8:

Secure under panel back to vehicle



STEP 9:

Plug in blue end connector to pedal



STEP 10:

Position pedal into place, tighten screw and re-connect plug.

Press on pedal to ensure full range of motion

Cable management behind the carpet shall not interfere with the range of the pedal



STEP 11:

Now that the physical installation is complete, follow the Quick Start Guide supplied in the kit to complete the software installation and calibration with your iOS or Android device

Enjoy and do not run into the car in front of you!