

## PEDAL COMMANDER PC38-BT

# PEDAL COMMANDER Throttle Response Controller User Manual

Model: PC38-BT

## INTRODUCTION TO YOUR PEDAL COMMANDER

The PEDAL COMMANDER is an advanced throttle response controller designed to enhance your vehicle's acceleration and overall driving experience. It modifies the electronic throttle signal from your gas pedal, eliminating throttle lag and providing a more immediate and customizable response. This plug-and-play device is compatible with Toyota Tacoma trucks from 2005-2023, including SR, SR5, TRD Sport, TRD Off-Road, Limited, and TRD Pro models with 2.7L, 3.5L, and 4.0L engines.

Whether you're commuting, hauling gear, or exploring off-road trails, the PEDAL COMMANDER offers 4 driving modes and 36 sensitivity levels to fine-tune your throttle response to your exact preference. It works seamlessly with other Tacoma performance modifications and upgrades.



Image: The PEDAL COMMANDER unit, its mobile application interface, and a compatible Toyota Tacoma truck.

## KEY FEATURES AND BENEFITS

- **Improved Throttle Response:** Eliminates factory electronic throttle signal delay, making your Tacoma react instantly to pedal input for smoother and more confident driving.
- **36 Customizable Settings:** Features four distinct modes (Eco, City, Sport, and Sport+), each with nine sensitivity levels, providing a total of 36 individual ways to adjust throttle response.
- **Enhanced Off-Road Control:** Eco Mode softens throttle input, providing precise control for challenging terrains like mud, sand, or rocks, improving traction and maneuverability.
- **Quick and Easy Installation:** A completely DIY installation process that takes under 15 minutes, requiring no special tools or ECU tuning.
- **Built-in Anti-Theft Mode:** Offers an additional layer of security by completely disabling the gas pedal when activated, preventing unauthorized vehicle use.
- **Mobile App Control:** Easily control and adjust settings via a dedicated mobile application.
- **2-Year Warranty:** Backed by a 2-year warranty, ensuring product reliability and customer satisfaction.

# CUSTOMIZE YOUR BEST SETTINGS

4 Modes & Total 36 Levels



1.7 inches

2.6 inches



**ECO**

Optimizes Fuel Efficiency or Enhance Traction on Rough Conditions



**SPORT**

Boosts Sensitivity for Faster Throttle Response On and Off The Road



**CITY**

Increases Throttle Response for Better Cruising



**SPORT+**

Unlocks Peak Acceleration for Adrenaline-Fueled Adventures

Image: Visual representation of the Pedal Commander's four modes (Eco, City, Sport, Sport+) and their respective functions, with a vehicle in an off-road setting.

## INSTALLATION GUIDE

The PEDAL COMMANDER is designed for a simple, plug-and-play installation that typically takes less than 15 minutes. Follow these steps carefully to ensure proper function and avoid potential issues.

1. **Turn off the ignition:** Ensure your vehicle's ignition is completely off.
2. **Key Fob Placement:** Keep the key fob at least 35 feet away from the vehicle.
3. **ECU Shutdown:** Leave the driver's door open and wait for 15 minutes to allow the vehicle's ECU (Engine Control Unit) to shut down completely. This is crucial for a successful installation.
4. **Locate Accelerator Pedal Plug:** Identify and disconnect the accelerator pedal plug. This is typically located above the accelerator pedal.

5. **Connect Pedal Commander:** Connect the PEDAL COMMANDER unit in-line with the accelerator pedal plug. Ensure it clicks securely into place.
6. **Tuck Cables:** Use the included zip ties to neatly tuck away any excess cables.
7. **Mount Pedal Commander:** Mount the PEDAL COMMANDER unit using the included hook and loop bracket to a desired location on your dash or console.

*\*Follow these instructions to avoid potential issues. Confirm a secure connection by hearing a "click" sound while connecting plugs.*

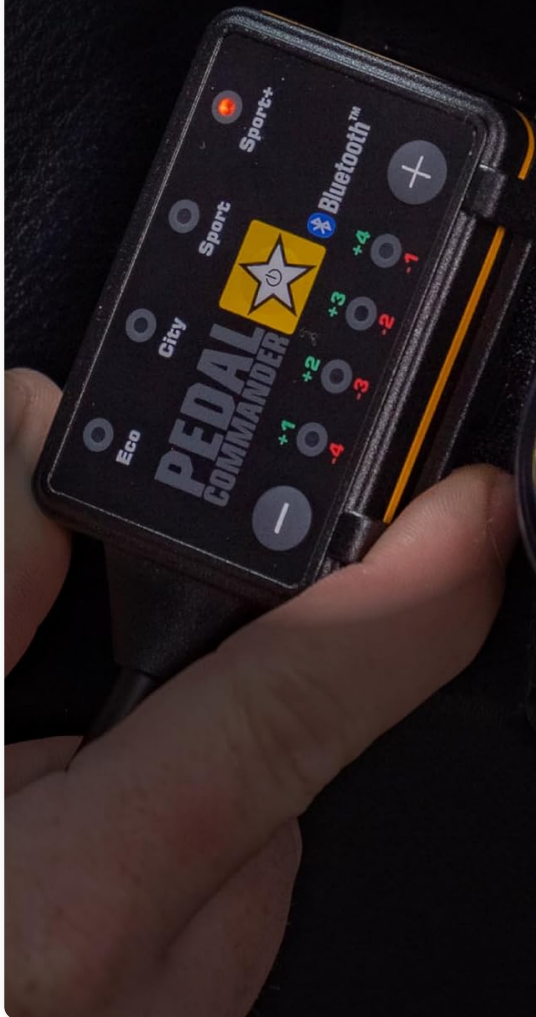
# 15 MINUTE INSTALLATION

Simple Plug-and-play

-  **No special tools needed**
-  **Easy DIY Installation**
-  **Plugs into the accelerator gas pedal**

Image: A close-up view of the Pedal Commander being installed in a vehicle's footwell, emphasizing the quick and easy process.

# EASY INSTALLATION



**STEP 1** Turn off the ignition.

**STEP 2** Keep the key fob at least 35 ft. away.

**STEP 3** Leave the driver's door open and wait for 15 mins to let the ECU shut down completely.

**STEP 4** Locate and disconnect the accelerator pedal plug.

**STEP 5** Connect Pedal Commander until it clicks.

**STEP 6** Tuck cables neatly.

**STEP 7** Mount Pedal Commander using included hook and loop bracket.

\*Follow instructions to avoid potential issues. Confirm a secure connection by hearing a "click" sound while connecting plugs.

Image: Step-by-step visual guide for installing the Pedal Commander, showing the device and the accelerator pedal connection point.

## OPERATING INSTRUCTIONS

The PEDAL COMMANDER offers four main driving modes, each with nine sensitivity levels, allowing for precise customization of your vehicle's throttle response. You can switch between modes and adjust sensitivity directly on the unit or via the mobile app.

### Driving Modes:

- **Eco Mode:** Optimizes fuel efficiency and enhances traction on rough conditions. Ideal for off-roading or situations where a softer throttle response is desired.
- **City Mode:** Increases throttle response for better cruising and daily driving. Provides a noticeable improvement over stock without being overly aggressive.
- **Sport Mode:** Boosts sensitivity for faster throttle response both on and off the road. Suitable for spirited

driving and improved acceleration.

- **Sport+ Mode:** Unlocks peak acceleration for adrenaline-fueled adventures. Provides the most aggressive throttle response for maximum performance.

### **Adjusting Sensitivity:**

Within each mode, you can adjust the sensitivity from -4 (least sensitive) to +4 (most sensitive) using the '+' and '-' buttons on the unit or the corresponding controls in the mobile app. Experiment with different settings to find what best suits your driving style and conditions.

## **ANTI-THEFT MODE**

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The PEDAL COMMANDER includes an innovative anti-theft mode that provides an extra layer of security for your vehicle. When activated, this feature completely disables the gas pedal, preventing unauthorized use of your vehicle.

### **Activation:**

To activate the anti-theft mode, you will need to subscribe to the service and follow a simple calibration process within the PEDAL COMMANDER mobile application. This ensures that only you can enable or disable this security feature.



**PEDAL**  
COMMANDER 

**CHEAPER THAN A  
BURGER**  
ANTI-THEFT MODE



**\$0.99 A MONTH**  
**\$9.99 WHOLE YEAR**  
**14 DAY FREE TRIAL**



Image: Promotional graphic for the Pedal Commander's anti-theft mode, emphasizing enhanced vehicle security.

## SPECIFICATIONS

| Feature                  | Detail               |
|--------------------------|----------------------|
| Brand                    | PEDAL COMMANDER      |
| Model                    | PC38 Toyota Tacoma   |
| Item Model Number        | PC38-BT              |
| Item Weight              | 10 ounces            |
| Product Dimensions       | 6.3 x 3 x 2.3 inches |
| Manufacturer Part Number | PC38-BT              |

|                  |   |
|------------------|---|
| Special Features | Plug and Play, Touchpad                   |
| Compatibility    | Toyota Tacoma 2005-2023 (2nd and 3rd Gen) |

## WHAT'S IN THE BOX

Your PEDAL COMMANDER package includes everything you need for a quick and easy installation:

- Pedal Commander Unit
- User Manual
- Zip ties
- Velcro
- Wet Wipe
- Harness with OEM plug
- Bracket

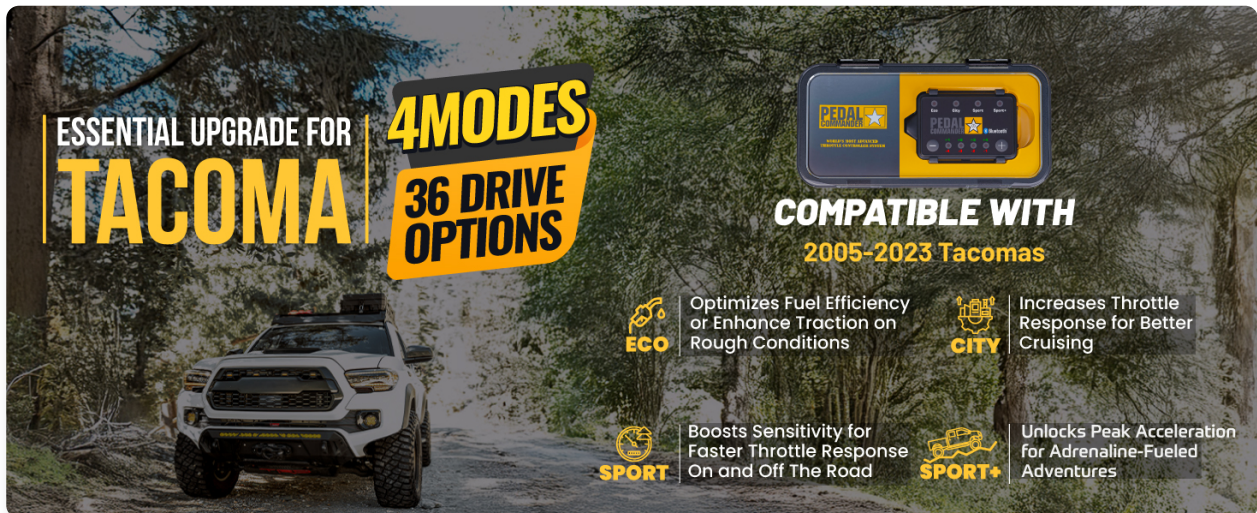


Image: A clear layout of all components included in the Pedal Commander product box.

## IMPORTANT INFORMATION AND LEGAL DISCLAIMER

The Pedal Commander throttle response controller is intended to boost your vehicle's performance, including its acceleration capabilities. Pedal Commander shall not be liable for any decisions made by the driver while operating any on or off-road vehicle. Please read the full description and this instruction manual before installing and operating the device.

## WARRANTY AND SUPPORT

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The PEDAL COMMANDER comes with a **2-year warranty**. This warranty covers defects in materials and workmanship under normal use. For warranty claims or technical support, please refer to the contact information provided with your purchase or visit the official PEDAL COMMANDER website.

A detailed User Manual in PDF format is also available for download: [Download User Manual \(PDF\)](#).

No relevant official product videos from the seller were found in the provided data to embed in this manual.