

## MPC B-4370-208

### MPC Remote Start Kit for 2011-2014 Ford Edge (Gas, Key-to-Start)

Model: B-4370-208 | Brand: MPC

#### 1. INTRODUCTION

This manual provides detailed instructions for the installation, operation, and maintenance of your MPC Factory Remote Activated Remote Start Kit. This kit is designed for 2011-2014 Ford Edge vehicles with a gas engine and key-to-start ignition, utilizing your existing factory key fobs for remote start functionality. The system comes with preloaded firmware for your specific vehicle, ensuring a plug-and-play installation process.

**Important Note:** This kit requires two original factory keys for key code learning to the module. Cloned or copied keys will not function for this purpose.

#### 2. WHAT'S INCLUDED

- Complete remote start system compatible with Ford Edge 2011-2014.
- All-in-one remote starter data interface module.
- T-Harness for simplified connections.
- Firmware preloaded for your vehicle.

All components necessary for installation are included. Additional options may require extra wiring connections.



Figure 1: Included components of the MPC Remote Start Kit.

#### 3. SAFETY INFORMATION

Always ensure the vehicle is in Park (P) before attempting remote start. Do not leave children or pets unattended in a vehicle that has been remote started. Ensure all doors, hood, and tailgate are closed before activating the remote start function.

This kit does not include any OEM key fob or OEM remote. It utilizes your existing factory remotes.

## 4. SETUP & INSTALLATION

This kit features a plug-in T-Harness design, significantly reducing the number of wiring connections compared to typical systems. Basic knowledge of car electronics wiring is recommended for successful installation.

### 4.1. Installation Overview

The installation primarily involves connecting the T-Harness to existing vehicle wiring behind the steering column and near the OBD-II port. Firmware is preloaded, simplifying the setup process.



Figure 2: Ensure your vehicle has a key-to-start ignition for this kit.

### 4.2. Step-by-Step Installation Guide

For a visual guide, please refer to the official installation videos below. Always ensure the vehicle's battery is disconnected before beginning installation.

- 1. Access Steering Column:** Remove necessary panels around the steering column to access wiring.
- 2. Connect T-Harness (Steering Column):** Locate and disconnect the vehicle's ignition harness. Connect the provided T-Harness inline with the ignition harness. Ensure a secure connection with an audible click.
- 3. Connect T-Harness (OBD-II Port):** Locate the vehicle's OBD-II port, typically under the dashboard near the driver's feet. Disconnect the existing harness from the back of the OBD-II port. Connect the provided T-Harness inline with the OBD-II port.
- 4. Connect Module:** Connect the main module to the T-Harness.
- 5. Programming:** Follow the specific programming steps provided in the official instructions or videos to synchronize the module with your vehicle's keys. This typically involves turning the ignition on and off a specific number of times while the module is connected.
- 6. Secure Module:** Use zip ties or other secure methods to mount the remote start module in a safe, out-of-the-way location, ensuring it does not interfere with vehicle operation.
- 7. Reassemble:** Reinstall all removed panels and ensure all connections are secure.

### 4.3. Official Installation Videos

#### Start-X Install Video

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Video demonstrating the installation process for a Start-X remote start system in a Ford vehicle. This video covers the steps for connecting the T-harness and module.

#### How To Install The KR-RS-FL8

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Video guide for installing the KR-RS-FL8 remote start system, showing detailed steps for connecting the wiring harnesses.

## 5. OPERATING INSTRUCTIONS

### 5.1. Remote Starting Your Vehicle

To remote start your Ford Edge using your factory key fob, press the **LOCK** button three (3) times consecutively. The vehicle's lights will flash, and the engine will start.

### 5.2. Stopping Remote Start

To turn off the engine after remote starting, press the **LOCK** button three (3) times consecutively again, or simply press the brake pedal inside the vehicle.

### 5.3. Climate Control Settings

Your vehicle's dashboard settings may allow you to configure remote start climate control options. These typically include:

- **Automatic:** The vehicle will automatically adjust temperature to approximately 72°F (22°C) in hot or cold weather.
- **Last Settings:** The climate control system will resume the settings that were active when the vehicle was last turned off.

Consult your vehicle's owner's manual for specific instructions on accessing and adjusting these settings through the dashboard menu.

### 5.4. No Honk Remote Start Programming

If you prefer a silent remote start (without the horn honking), you may be able to program this feature. Refer to the video below for specific instructions on how to program 'No Honk' start/stop for select KR-RS models.

#### How To Program 'NO HONK' start/stop for select KR-RS models

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Video guide on how to program the 'No Honk' feature for remote start, which changes the remote start sequence to LOCK, UNLOCK, LOCK.

## 6. MAINTENANCE

The MPC Remote Start Kit is designed for long-term reliability and typically requires no routine maintenance. Ensure all wiring connections remain secure and free from damage. If any issues arise, refer to the troubleshooting section or contact support.

## 7. TROUBLESHOOTING

If the remote start system is not functioning as expected, consider the following:

- **Check Connections:** Verify that all T-Harness connections are fully seated and secure.
- **Programming:** Ensure the module has been correctly programmed to your vehicle using two original factory keys. Incorrect programming is a common cause of issues.
- **Vehicle Compatibility:** Double-check that your vehicle year, make, model, and ignition type (key-to-start) are compatible with this specific kit.
- **Factory Fob Functionality:** Confirm your factory key fobs are working correctly for locking/unlocking the vehicle.

## 8. SPECIFICATIONS

<b>Item Weight</b>	10.8 ounces
<b>Product Dimensions</b>	12 x 15.5 x 0.5 inches
<b>Item Model Number</b>	B-4370-208
<b>ASIN</b>	B07KQNJDQ3
<b>Manufacturer</b>	MPC Products
<b>Date First Available</b>	November 20, 2018

## 9. WARRANTY

The remote starters and alarms offered by MPC carry a limited lifetime warranty through the manufacturer. Physical damage or damage due to improper installation will void the manufacturer's warranty.

Within the first year of purchase, you can contact MPC for warranty issues. The product must be returned at the customer's expense for warranty service. After the first year, warranty issues must be handled directly through the manufacturer, requiring a receipt from the original purchase.

The product is warranted to the end user, when properly installed and under normal conditions of use, to be free from defects in workmanship and materials for a period of one year from the provided date of purchase, to the original purchaser. This warranty does not cover abuse, operation inconsistent with the product's design, or damage from environmental exposure. If the defect is considered 'under warranty,' MyPushcart (MPC) will, at its option, repair or replace the product free of charge. MyPushcart is not liable for any installation charges, loss, or damage incurred in the replacement or repair of any warranted product.

## 10. SUPPORT

MPC Technical Support is available in Tucson, AZ, United States. Several different methods of support are available. QR code instructions are included with the product to ensure access to the most up-to-date information and support resources.



Figure 3: MPC Automotive Accessories Logo.