



Dare to Go Everywhere™

Powered Retractable Tonneau Cover Operation Instructions

SmartSlide

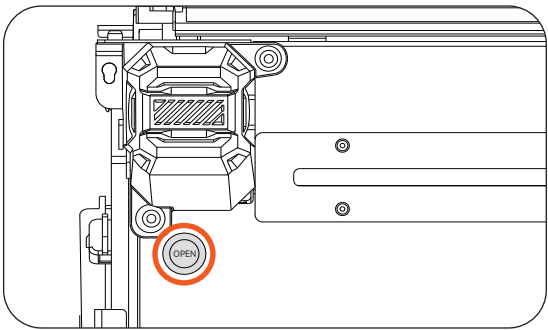
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USER MANUAL

EMERGENCY RELEASE BUTTON-OPEN

In case that someone is accidentally trapped inside the truck bed with the Tonneau Cover being shut, there is an escape button at the driver side of the canister for emergency. **Double press** the escape button, then the Tonneau Cover will open even without the remote key fob.

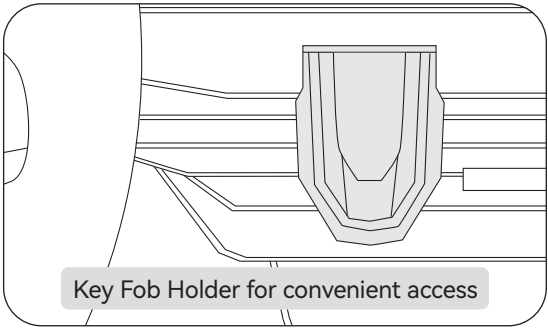
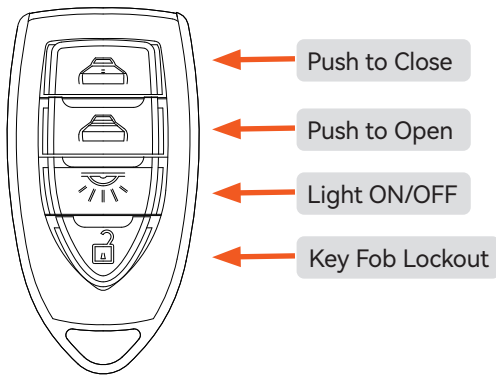


OPERATION OF THE TONNEAU COVER

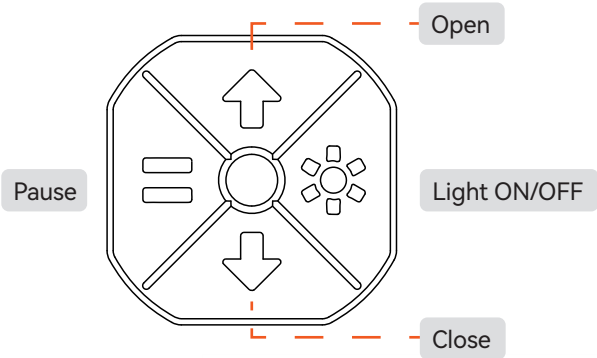
Control Distance Instructions

- 1. Remote Key Fob: In an open environment, the effective operating distance is approximately 65 feet from the truck bed cover.
- 2. App (Bluetooth Connection): In an open environment, the effective operating distance is approximately 65 feet from the truck bed cover.
- 3. Side Rail Button PKE Sensing: In an open environment, the effective sensing distance is approximately 2.9 feet.

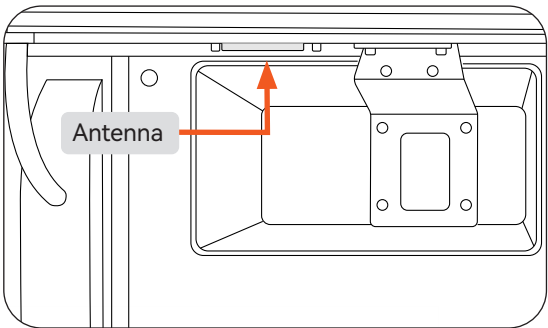
Remote Key Fob



Side Rail Mounted Buttons



- The operating range of the remote key fob is 65 ft from the antenna located near the end of the driver side tonneau cover side rail.

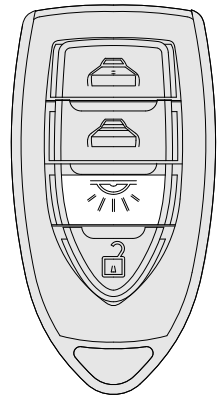


- Press the light button briefly to turn the light on or off.
- Press and hold the light button for 3 seconds to switch the lighting mode.

The key fob must be in range of the antenna for the side rail mounted push buttons to operate the tonneau cover.

Prior to the first use of the tonneau cover, the self-calibration process must be performed:

- Press the Key Fob Lockout button to unlock the key fob, then press and hold the Light On/Off button for 3 seconds to activate the self-calibration function.
- When it starts the LED light will flash (2 long, 3 short) to confirm it has entered the self-calibration process.
- Once the self-calibration has started, do not press any other buttons or interrupt the tonneau cover until the process has completed. The tonneau cover will open all the way to learn the fully open position.
- After 2 seconds, the tonneau cover will automatically close all the way to learn the fully closed position.
- When the self-calibration is complete, the LED light will flash (2 long, 3 short) to confirm that the self-calibration process has been successfully completed.



The self-calibration function should be used under the following conditions:

- The first time the tonneau cover is installed and connected to power.
- When the tonneau cover has been put into power mode from manual mode.
- When it appears the tonneau cover is not fully opening or closing.
- When the app displays a pop-up message prompting you to perform a reset and learning process.

Functions

Tonneau Cover Key Fob Lockout- when the key fob is locked, the buttons on the key fob will not operate the tonneau cover until it is unlocked. The push buttons on the driver side tonneau cover side rail will still work as long as the key fob is within range.

- Press key fob lock button - key fob use will be locked/unlocked.
- The key fob will automatically enter lockout mode if it is out of range of the antenna for more than 5 minutes.
- The first time the tonneau cover is connected to power or if it is disconnected from power, the key fob will enter its default "locked" status. The ECU will emit a sound to signify the status of the key fob each time the lock/unlock button is pressed.
 - 1 Beep- key fob is unlocked.
 - 2 Beeps- key fob is locked.

To open the tonneau cover- with the key fob in range, either press the open button on the key fob (must be unlocked) or press the open button on the driver side rail.

To pause the tonneau cover-with the key fob in range, press the pause button on the driver side rail.

LED Light:

- **Auto Mode** - When the tonneau cover opens, the light will automatically turn on and will stay on for 6 minutes. When the tonneau cover is fully closed, the indicator light will automatically turn off after five minutes.
- **Manual Mode:**
 - Short press the light button on the key fob or the light on button on the side rail to turn the light on/off.
 - If the key fob is under "lockout", it will only turn the LED light off if it is already on.
 - Long press the light button on the side rail, the LED light switches to the "Personalization" that is preset on the mobile APP.

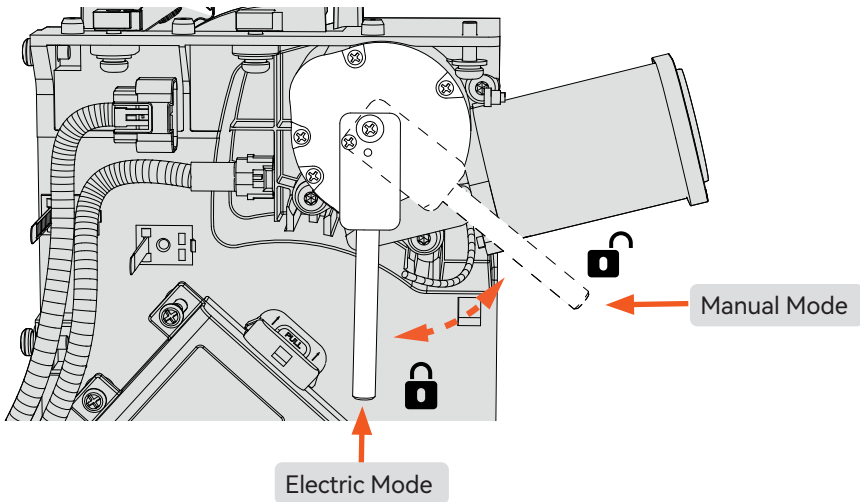
Intermittent stopping – pressing the open/close/pause button at any time the tonneau cover is operating will immediately stop it at its current position.

Tonneau cover movement will resume by pressing either button (open or close or pause) and will move in the direction corresponding to the button pressed (open or close or pause) independent of the initial direction of travel prior to stopping.

Obstruction Detection System

If the tonneau cover detects an obstruction while it is operating, it will stop and back off about 4 inches. It will resume operating by pressing either the open or close button.

Switching to manual/electric modes – the tonneau cover can be switched between manual and electric operating modes by rotating the motor clutch handle up or down, as seen below:



When switching from manual mode to electric mode, the self-calibration process (described previously) must be performed prior to normal operation of the tonneau cover.

System Status Indication (for repairing and troubleshooting ONLY): This function is used for troubleshooting when there’s something wrong with the system and will indicate the status of the system through the flashing of the LED Light. There are two different signals of the LED Light, long flash and short flash, the error can be determined through the coding below:

System Status	LED Light Flashing Indication	Solution
Self-Calibration	Start & End: Long flash 2 times, Short flash 3 times	/
Motor Position Sensor Error	Long flash 3 times, Short flash 1 time	Check and replug the ECU harness and motor harness, make sure all the connectors are tightly connected. If the harnesses are found broken, please contact customer service for replacement.
High Voltage	Long flash 4 times, Short flash 2 times	Please examine the vehicle battery’s voltage level (Normally 12V-16V). If the voltage is abnormal, the vehicle battery needs to be recharged, overhauled, or replaced, whichever is necessary.
Low Voltage	Long flash 4 times, Short flash 3 times	

If your issue remains unresolved, please contact customer service for help.

APP USER GUIDE

APP DOWNLOAD

1. Scan the QR code below to download the WOLFBOX app on your phone.
2. After downloading, open WOLFBOX and register if necessary.



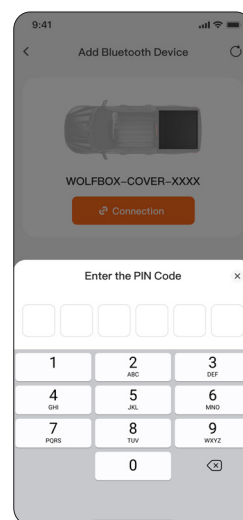
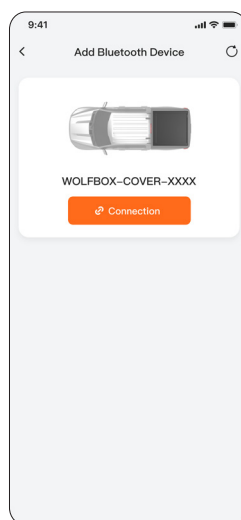
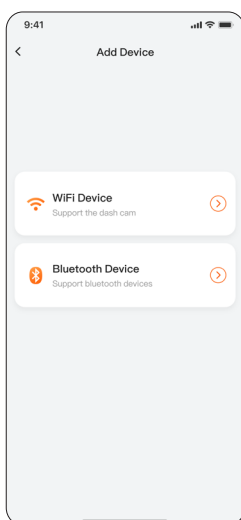
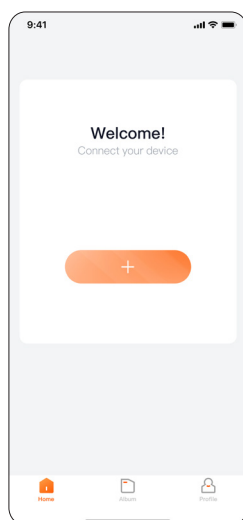
APP Download

BLUETOOTH CONNECTION

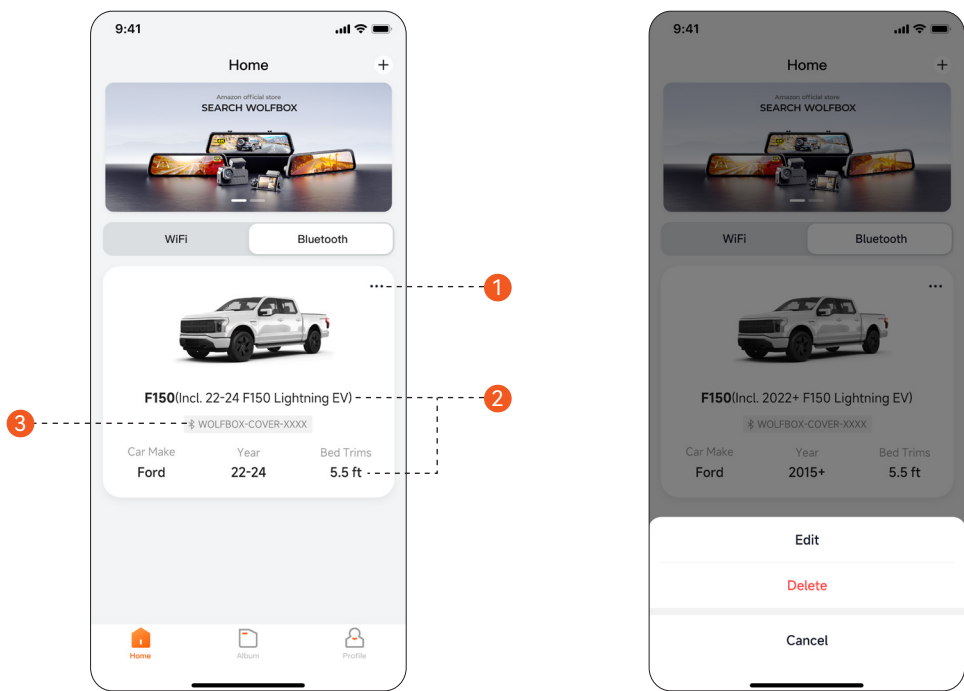
- Preparation before searching
 1. Check the truck bed cover to ensure the device is powered on.
 2. Ensure your mobile device is connected to the network.
 3. When using the app, please stand near the vehicle.
- Bluetooth connection: Turn on your phone's Bluetooth and search for the device.

BINDING DEVICE

1. Open "WOLFBOX"
2. Click "+" to add a device
3. Click "Bluetooth Device"
4. Click "connection"
5. Enter the pairing code "123456". The device has been successfully added.



INFORMATION EDITING



- 1 Information Editing Portal: Allows you to modify the device name and delete the currently bound truck bed cover device.
- 2 Vehicle Information: Displays basic information about your vehicle, including: year, model, and truck bed dimensions.
- 3 Bluetooth Name

OPERATION AND USE

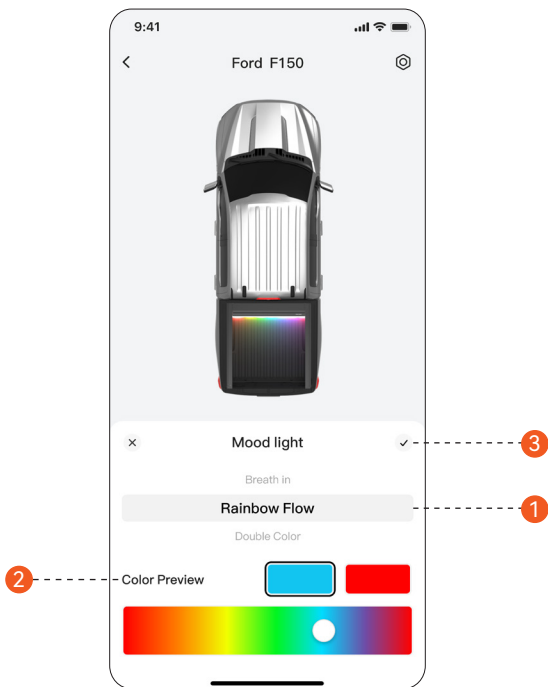
Introduction to the Main Operation Page



1 Settings Page

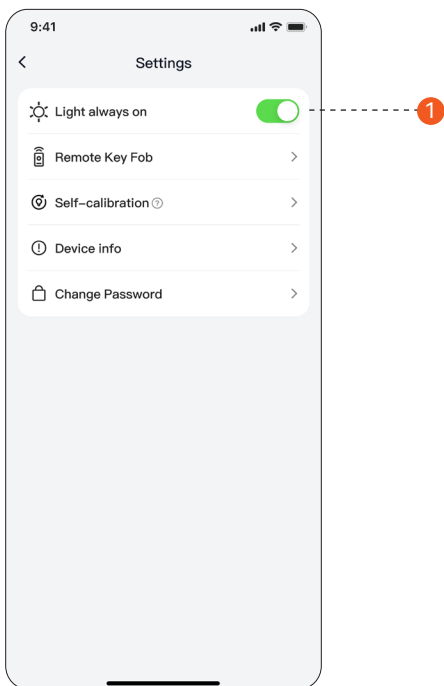
- 2 **Truck Bed Cover Status Animation Display:** This page synchronously displays the opening and closing degree of the truck bed cover and the lighting based on its real-time status.
- 3 **Open:** Clicking this button when the truck bed cover is not fully open will open it.
- 4 **Pause/Resume:** During truck bed cover operation, clicking once pauses the operation; clicking again resumes the operation in the original direction.
- 5 **Close:** Clicking once when the truck bed cover is not closed will close it.
- 6 **Main Light Switch:** This button controls the main switch of the light strip.
- 7 **Lighting Mode Button:** With the lights on, selecting "Standard light" will set the light strip to a constant white light mode.
- 8 **Ambient Light Mode Button:** With the lights on, selecting "Mood light" will switch the light strip to ambient light mode. Note: The initial default ambient light mode is "Rainbow Flow Mode".
- 9 **Ambient Light Settings:** Access the ambient light page to set the light mode and RGB colors.

Ambient Lighting Settings



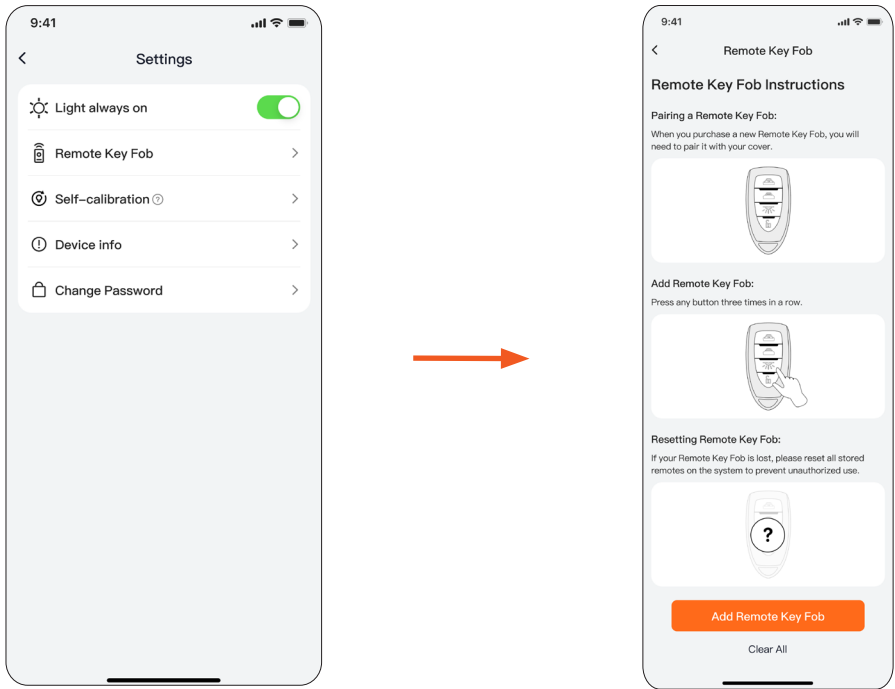
- 1 Mode Selection: There are 10 modes to choose from.
- 2 Color Selection: The colors of both single-color and dual-color ambient lights can be customized.
Note: The initial default color for single-color lights is red, and the initial default color for dual-color lights is red + blue.
- 3 Confirm Changes: After selecting the ambient light mode and color, you need to click "✓". Otherwise, the current settings will not be saved, and the lighting will revert to the previous state.

Lighting Status Settings



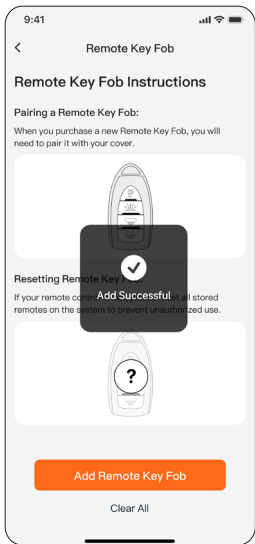
- 1 Lighting status settings: When this button is not activated, the lights on the truck bed cover will automatically turn off after 6 minutes of inactivity. When this button is activated, the lights will remain constantly on.

Remote Key Fob Settings

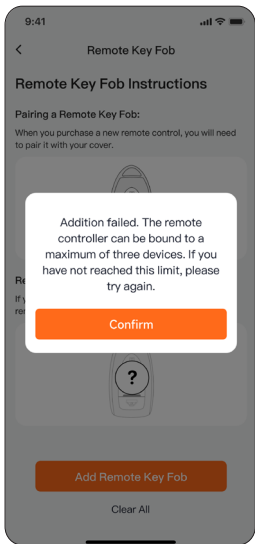


Add remote key fob

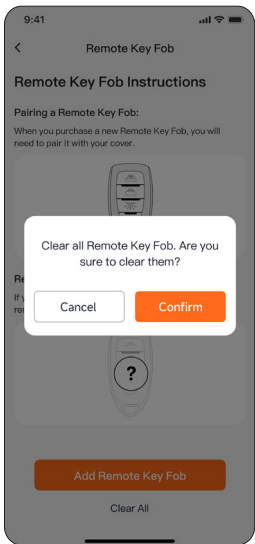
Delete remote key fob



Remote key fob added successfully



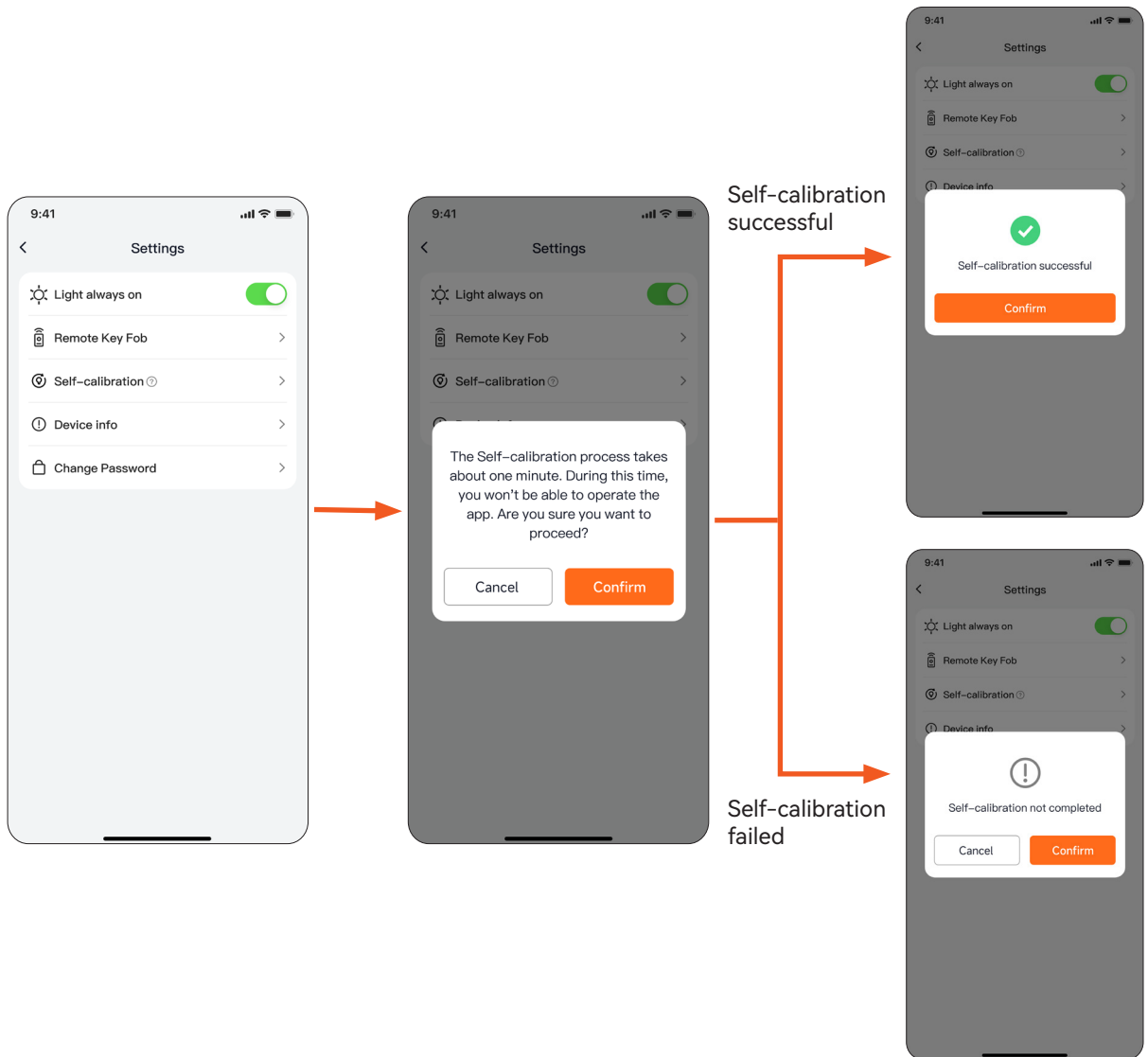
Remote key fob addition failed



NOTE

- 1. Each device supports a maximum of 3 remote key fob.
- 2. When adding a remote key fob, it needs to be near the vehicle.

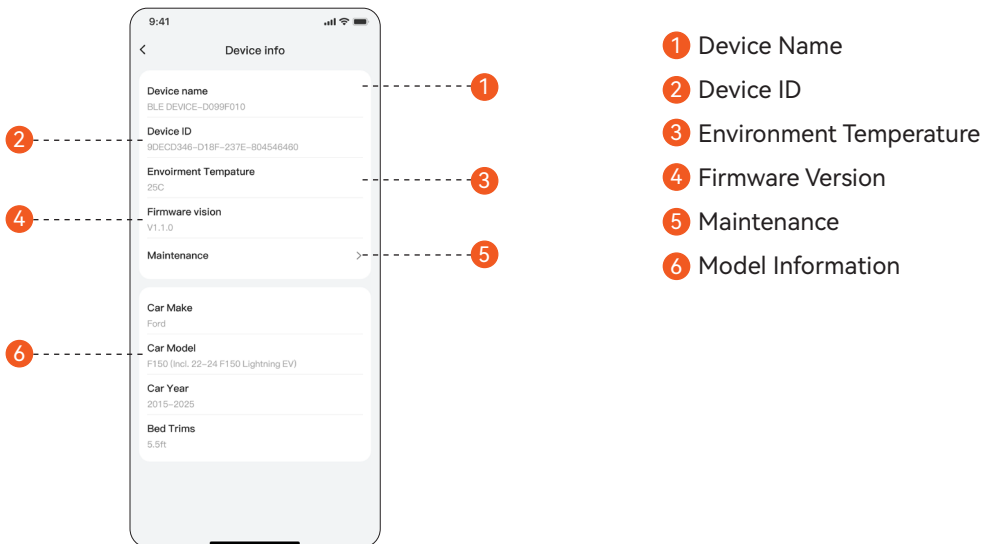
Self-Calibration



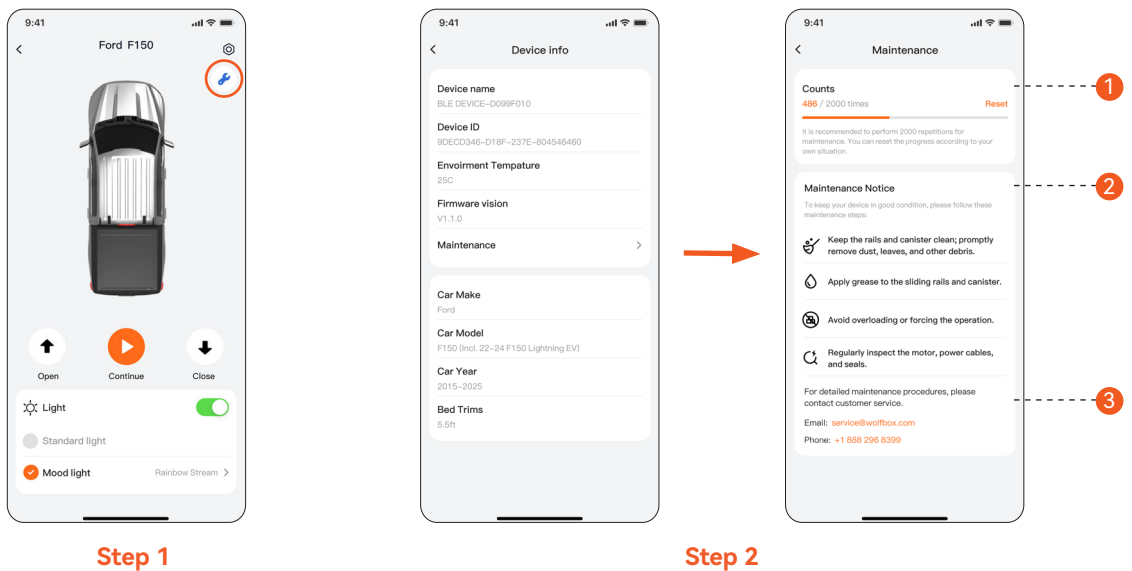
NOTE

Do not use the remote key fob or buttons during the self-calibration process, otherwise the learning will fail.

Equipment Information

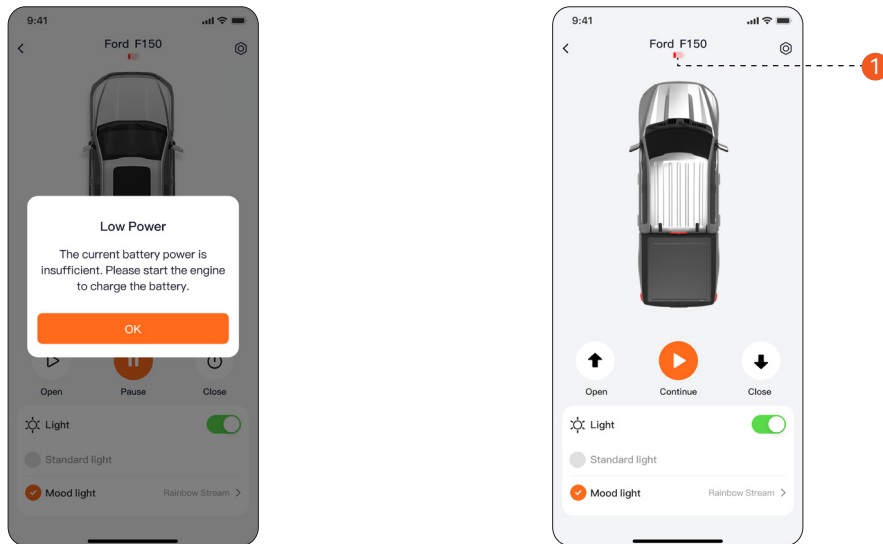


Maintenance Reminder



1. Maintenance Reminder Icon: This icon will appear after the truck bed cover has been used more than 2000 times, reminding you to perform timely maintenance.
2. Maintenance Content:
 - 1 Current number of truck bed cover operations
 - 2 Maintenance notice: To keep your device in good condition, please follow these maintenance steps:
 - Keep the rails and canister clean; promptly remove dust, leaves, and other debris.
 - Apply grease to the sliding rails and canister.
 - Avoid overloading or forcing the operation.
 - Regularly inspect the motor, power cables, and seals.
 - 3 Customer service: You can contact customer service using the contact information above for more detailed maintenance methods.

Low Voltage Warning



- 1 Low Voltage Warning: When this icon appears, it means that your vehicle's battery voltage is below 10V and you need to restart the vehicle as soon as possible.

Warning:

This device complies with Part 15 of the FCC Rules. Operation is subject to the following two conditions: (1) this device may not cause harmful interference, and (2) this device must accept any interference received, including interference that may cause undesired operation.

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

NOTE: This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to Part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not installed and used in accordance with the instructions, may cause harmful interference to radio communications. However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help

RF Exposure Statement

To maintain compliance with FCC's RF Exposure guidelines, This equipment should be installed and operated with minimum distance of 20cm the radiator your body. This device and its antenna(s) must not be co-located or operation in conjunction with any other antenna or transmitter.



Dare to Go Everywhere™

Check us out here!
We have professional customer service!

E-mail: gears@wolfbox.com
Phone: +1 888 432 7508



Installation Video



Help Center



WhatsApp