GEOFENCE KIT



P/N 2884779

BEFORE YOU BEGIN

Read these instructions and check to be sure all parts and tools are accounted for. Please retain these installation instructions for future reference and parts ordering information.

IMPORTANT

Reflash of the vehicle ECM will be required to enable geofence operation. This step must be completed by an **Authorized Polaris Dealer.**

APPLICATION

Verify accessory fitment at www.polaris.com.

KIT CONTENTS



REF	QTY	PART DESCRIPTION	P/N AVAILABLE SEPARATELY
1	1	Assembly - B1, BT GPS, ORV	n/a
2	1	Label - Calibration Certificate, GFNC (not shown)	n/a

TOOLS REQUIRED

- Safety Glasses
- Digital Wrench®

IMPORTANT

Your Geofence Kit is exclusively designed for your vehicle. Please read the installation instructions thoroughly before beginning. Installation is easier if the vehicle is clean and free of debris. For your safety, and to ensure a satisfactory installation, perform all installation steps correctly in the sequence shown.

Pry Tool

INSTALLATION INSTRUCTIONS VEHICLE PREPARATION

GENERAL

- 1. Park vehicle on a flat surface.
- 2. Shift vehicle into PARK.
- 3. Turn key to OFF position and remove key.

ACCESSORY INSTALLATION

REMOVE INSTRUMENT DISPLAY PANEL

1. Gently pull instrument display panel ^(B) rearward to remove from dash.

TIP

If necessary, gently use pry tool to remove display from dash. Use caution to prevent damage to dash surface.



2. Disconnect display panel electrical connection (A) from display panel (B).



Remove and set aside instrument display panel
B.

NOTICE

Existing display panel will no longer be used and will be replaced with new geofence display panel.

INSTALL GEOFENCE DISPLAY PANEL

1. Connect electrical connections (A) to geofence display panel ①.



2. Gently install geofence display panel ① into opening on dash.

3. Push display panel into opening until gasket and display panel sit firmly in dash opening.



UPDATE ECM

1. Update ECM with new calibration software using Digital Wrench[®] and included Calibration Card ②.

IMPORTANT

This step must be completed by an Authorized Polaris[®] Dealer. Do not operate vehicle until recalibration of vehicle is complete.

2. Following completion of the reflash process, keyoff vehicle for at least three minutes.

OPERATION

SET-UP POLARIS® RIDE COMMAND®

- Download the most recent version of the Polaris[®] Ride Command[®] app (version 7.0.00 or newer) onto a smartphone.
- 2. Sign up.

GEOFENCE SET-UP

GPS accuracy can vary by region, so make certain to give adequate distance for geofence boundaries to accommodate this variation. A geofence will not stop the vehicle. It will only slow to the entered speed limit.

NOTICE

Turning the geofence on and off can be done through the vehicle display once a geofence boundary has been created through the Ride Command[®] app. Speed setting can be used with the geofence on or off, and can be selected using the vehicle display or the Ride Command[®] app.

- 1. Press and hold the MODE button to enter the Options Menu. OPTIONS will display on the screen for 3 seconds before showing first menu item.
- 2. Select ADVANCED by pressing the MODE button.

3. Enter PIN.

NOTICE	
Default Passcode: 0000	

- 4. Select GEOFENCE from the Menu by pressing the MODE button.
 - a. Press the MODE button.
 - b. Toggle the Up/Down buttons to cycle through options (On/Off).
 - c. With the desired option displayed, press the MODE button which will set function and return to the Menu.



- 5. To exit the Menu the user can:
 - Select Exit Menu function from Menu,
 - Hold Mode Button and exit out of Menu,
 - Leave display idle for 10 seconds, which will exit out of the Options Menu.

SPEED LIMITING SET-UP

The user set speed limits may vary slightly above or below the set point when the vehicle is traveling up or down a hill or towing a load. Use extreme caution when operating on hills. Always follow proper procedures for hill climbing as described in the vehicle owner's manual.

IMPORTANT

Speed limiting can only be adjusted in 2 mph increments with a Min speed of 10 mph and a Max speed of 54 mph.

- 1. Press and hold the MODE button to enter the Options Menu. OPTIONS will display on the screen for 3 seconds before showing the first menu item.
- 2. Select ADVANCED by pressing the MODE button.
- 3. Enter your PIN.
- 4. Select MAX SPEED from the Menu by pressing the MODE button.
 - a. Press MODE button.
 - b. Toggle the Up/Down buttons to increase or decrease max speed.
 - c. With desired max speed displayed, press the MODE button, which will set the max speed and return to the Menu.



INSTRUCTION FEEDBACK FORM

A feedback form has been created for the installer to provide any comments, questions or concerns about the installation instructions. The form is viewable on mobile devices by scanning the QR code or by clicking **HERE** if viewing on a PC.

- 5. To exit menu the user can:
 - Select the Exit Menu function from the Menu,
 - Hold the MODE button and exit out of the Menu,
 - Leave display idle for 10 seconds, which will exit out of the Options Menu.

ELECTRONIC INSTRUCTIONS

NOTICE

The instructions provided in the link references the Ranger 150 Youth vehicle which are the same instructions for Ranger 1000 MY20 and newer.

Additional Polaris[®] Ride Command[®] geofence and speed limiting instructions and videos can be accessed by selecting the following link <u>HERE</u> or scanning the following QR code:



