CARD/STICKERS/POCKET (SLEEVE)

IMPORTANT:

- Pro Trailer Backup Assist depends on how and where you place the sticker.
- Do not attempt to place the sticker until you read through all of the steps for sticker placement.
- Additional stickers can be purchased through your Ford dealer's parts department.



PROTRAILERBACKUPASSIST.COM/EXPEDITION

Scan the QR code for additional resources for the Pro Trailer Backup Assist setup.

This Ouick Start Guide is not intended to replace your vehicle Owner's Manual, which contains more detailed information concerning the features of your vehicle, as well as important safety warnings designed to help reduce the risk of injury to you and your passengers. Please read your entire Owner's Manual carefully as you begin learning about your new vehicle and refer to the appropriate chapters when questions arise.

All information contained in this Quick Start Guide was accurate at the time of duplication. We reserve the right to change features, operation and/or functionality of any vehicle specification at any time. Your Ford dealer is the best source for the most current information. For detailed operating and safety information, please consult your Owner's Manual.

WARNING: Driving while distracted can result in loss of vehicle control, crash and injury. We strongly recommend that you use extreme caution when using any device that may take your focus off the road. Your primary responsibility is the safe operation of your vehicle. We recommend against the use of any hand-held device while driving and encourage the use of voice-operated systems when possible. Make sure you are aware of all applicable local laws that may affect the use of electronic devices while driving.

LEARN MORE ABOUT YOUR NEW VEHICLE

Scan the country-appropriate QR code with your smartphone (make sure you have a scanner app installed) and you can access even more information about your vehicle.







ford.ca

UNITED STATES

Ford Customer Relationship Center 1-800-392-3673 (FORD) (TDD for the hearing impaired: 1-800-232-5952) owner.ford.com



CANADA

Ford Customer Relationship Centre 1-800-565-3673 (FORD) (TDD for the hearing impaired: 1-888-658-6805) ford.ca





WHAT IS PRO TRAILER BACKUP ASSIST WITH TRAILER REVERSE GUIDANCE?

The Pro Trailer Backup Assist with Trailer Reverse Guidance utilizes the control knob on your instrument panel, your steering wheel and a suite of cameras to take the guesswork out of getting your trailer positioned where you want it, quickly and easily, while you're driving in reverse.

Turn the knob in the direction you want the trailer to go and the system takes over the steering to get it there. This allows you to focus on monitoring the mirrors and applying the brake and accelerator. Use the cameras and on-screen guidance to make even the most difficult maneuvers simple. This guide walks you through the setup process, calibration and operation.

Below is some of the added functionality that Trailer Backup Assist with Trailer Reverse Guidance provides:

TRAILER REVERSE **GUIDANCE CAMERA***

→

See the camera view on the side where your trailer is moving, or both sides when the trailer is straight behind you.

STEER TRAILER WITH KNOB



Allows you to easily maneuver a trailer by turning the knob in the direction you want the trailer to go.



See page 9 for operation.

HITCH ANGLE GRAPHIC

A small top view representation of your vehicle and trailer.

The lines show you where your trailer is and where it is projected to go.



See page 13 for operation.

AUTO SPLIT VIEW CAMERA*

Changes views with the trailer direction.

Auto

See page 12 for operation.

BACKUP MODE*



STRAIGHT

If you want to use your steering wheel:

A steering wheel image shows you which way to turn your steering wheel to keep your trailer straight.

See page 11 for operation.

Does not Setup required. require setup.

Please read this guide carefully and follow the instructions to place the sticker or install the sensor correctly. Doing so will allow you to complete the one-time trailer setup process. Please contact your dealer if you need assistance setting up your trailer.

*IF EOUIPPED

HOW DO I USE IT?

Set up this feature by following the steps in this guide. Scan the QR code on the back cover with your smartphone for more information about your vehicle.

SET UP YOUR SYSTEM	Page 3
POSITION YOUR VEHICLE AND TRAILER	Page 4
SETTING UP YOUR TRAILER	
STICKER SETUP	Page 5
PLACING THE STICKER	Page 6
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TO SET UP THIS FEATURE, USE THE:

A Pro Trailer Backup Assist control knob **B** Touchscreen display



Control knob

display

SET UP YOUR SYSTEM



Press the center button on the knob located to the right of the steering wheel to begin setting up the system.



Select Add Trailer on the touchscreen display.



Use the keyboard on the touchscreen to enter your trailer name, then press the return button to confirm.

POSITION YOUR VEHICLE AND TRAILER

- Hitch your conventional trailer to the vehicle. For additional information on hitching your trailer, refer to the *Towing* chapter of your *Owner's Manual*.
- · Park your vehicle and hitched trailer on a level surface.
- Make sure that the trailer and vehicle are in line with each other.
 You can do this by putting the vehicle in drive (D) and pulling straight forward.



Note: For best results, use a drawbar with a rise or drop that allows the trailer to sit level to the ground when attached to the vehicle.







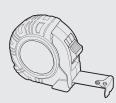
STICKER SETUP

MAKE SURE YOU HAVE THE FOLLOWING ITEMS:

This guide with the sticker placement card and the stickers in the inside back cover pocket

Tape measure (English or metric)





ONE-TIME SETUP

Once you input your trailer's information into the touchscreen, it is stored for easy recall. That way, when you want to use the Pro Trailer Backup Assist with Trailer Reverse Guidance system to help you back your trailer into your desired position, you can choose it from the touchscreen. You will not have to run through this setup again unless you want to add another trailer. You can store information for up to 10 trailers within this feature.

For more information about your vehicle, please scan the QR code

OWNER.FORD.COM



PLACING THE STICKER

Place the entire sticker in the green zone on the trailer as outlined in the diagram on the next page. The sticker is in the back cover pocket of this guide.







MAKE SURE YOU GATHER THE FOLLOWING ITEMS BEFORE EXITING THE VEHICLE:





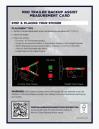


Sticker and sticker placement card (provided inside the back cover pocket of this guide).

Tape measure (not provided).

5

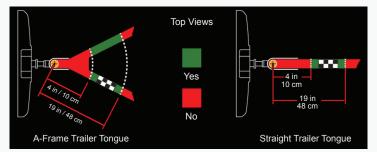
PLACING THE STICKER



OUTSIDE THE VEHICLE

- Take the sticker placement card and the sticker from the back of this guide and a tape measure and walk back to your trailer.
- Determine where to place the sticker. You must place it in the green zone as indicated in the diagram below.
- Confirm that the sticker is visible using the touchscreen. An assistant can remain inside the vehicle to help you do this.

STICKER PLACEMENT DIAGRAM



Note: You must place the **entire sticker** within the green zone. Once you place the sticker, you cannot move it. Do not attempt to re-use stickers. Use a new sticker.

STICKER PLACEMENT TIPS

- Perform sticker placement when temperatures are above 32° F (0° C).
- Put the sticker on a flat, dry, clean horizontal surface.
- Using a tape measure, find a place to put the entire sticker in the range as shown below:
- Within the green zone.
- Between 4 inches (10 centimeters) and 19 inches (48 centimeters) from the trailer ball hitch.
- Make sure no hardware will obstruct the view from the camera to the sticker (jack handle, wiring, etc.).
- · Place the sticker.

CALIBRATION

mph (8 km/h) to align the trailer behind your vehicle.

Note: You can calibrate within the Trailer Backup Assist or Trailer Reverse Guidance system.

An area where you can safely drive forward and turn left or right is required to calibrate your system. An open parking lot is an ideal place to perform the calibration. During

¼ ♥ 3:00 72°

¼ ♥ 3:00

Drive straight forward to calibrate.

Please check surroundings for safety

teo 1: Drive straight forward until the trailer is straight behind the vehicle.

e instructions on the vehicle displays will guide you through this process.

Please check surroundings for safety

ne calibration process requires two steps:

teo 2: Drive in a left or right turn.

ease check surroundings for safety

Follow on-screen instructions: Use Caution

The touchscreen provides you with instructions and will tell you when the system is ready for you to turn. Turn left or right whenever you are ready and in a safe turning area.

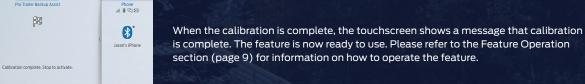


calibration, the system determines the trailer length. Drive straight at approximately 5





Correct 90 degree turn



FEATURE OPERATION

USING TRAILER BACKUP ASSIST

- To switch on the system, press the center button on the knob and watch the touchscreen. Use the touchscreen to select the connected trailer. The system will detect the trailer and instruct you to shift into reverse (R) when ready.
- · Shift into reverse (R) to activate. The touchscreen will instruct you to remove your hands from the steering wheel.
- Use the knob to turn the trailer. Turning the knob to the left will turn the trailer to the left. Turning the knob to the right will turn the trailer to the right.



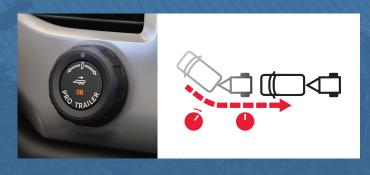


FEATURE OPERATION

USING TRAILER BACKUP ASSIST

- Once you have the trailer moving in the direction you want it to go, release the knob. You control the accelerator and brakes while the system steers the vehicle to keep the trailer moving straight back.
- The sharper you turn the knob, the sharper the trailer will turn.

Note: If you attempt to accelerate beyond the system's threshold, the system automatically limits your vehicle's speed. **Note:** If you use the steering wheel, you will be canceled out of the Pro Trailer Backup Assist system. A warning will appear.



- As soon as you release the knob or turn it back to the center position, the vehicle starts following the trailer's path.
- Turn and hold the knob continuously for sharper vehicle and trailer turns.
- CAUTION: Always keep your hand close to the control knob. You may need to redirect the trailer quickly.
- You may have to use the knob to correct the trailer direction while attempting to move the trailer straight back under some conditions.

Note: If you need to make a sharper turn, the trailer angle limit can be increased in the touchscreen towing menu. Refer to your Owner's Manual for selecting the Trailer Angle limit setting.

FEATURE OPERATION

USING TRAILER REVERSE GUIDANCE

Trailer Reverse Guidance provides informational graphics and up to three camera views to help you back up your trailer while you use the steering wheel to control your trailer.

If you do not set up the system, you can still use the camera views. However, the hitch angle graphic, automatic view switching and straight backup mode will not be available. You will need to complete the system setup for full functionality.



- To use Trailer Reverse Guidance, shift your vehicle into reverse (R) and press the rear view camera button on the touchscreen to expand the menu.
- Select the Trailer Reverse Guidance icon on the screen. You will need to select your trailer from the touchscreen.



- The system will detect the trailer and display the hitch angle graphic.
- The auto mode camera view is the default display. You can now use your steering wheel and the camera views to navigate your trailer into position.



USING STRAIGHT BACKUP MODE WITH TRAILER REVERSE GUIDANCE

- This view is only available when you are in Trailer Reverse Guidance.
- This mode will show you which way to turn your steering wheel to keep your trailer backing up straight. A
 steering wheel icon image is shown on the touchscreen. A blue arrow will show you which way to turn your
 wheel to keep your trailer straight.
- To activate this mode, select the rearview camera icon, then the straight backup mode icon.

VIEW OPERATION

Use the buttons below to select the best view for backing up your vehicle and trailer. You can use these views for Pro Trailer Backup Assist or Trailer Reverse Guidance.

You can select the following views by selecting the rear camera icon — on the touchscreen display.



360 Degree Camera*: shows the rear camera view on the left side of the screen and the 360 degree view on the right side of the screen.



Rear View Camera: shows what is behind your vehicle.



Trailer Reverse Guidance View*: shows you a view of the sides of your vehicle and your trailer.



In auto mode, this view moves as your trailer moves so that you do not have to adjust the camera as you turn. You can use the left and right arrows to see more of the driver or passenger side. Press **Auto** to return to automatic camera adjustments.



Takes you back to the 360 degree camera system and out of the Trailer Reverse Guidance feature.



HITCH ANGLE GRAPHIC



The hitch angle graphic display shows you a small, top-view representation of your vehicle and trailer.

This representation shows two different-colored lines:

- A black line shows you where your trailer is in relation to your vehicle.
- For Trailer Backup Assist, the white line represents the amount the trailer will turn based on knob input.
- For Trailer Reverse Guidance, the white line represents the amount the trailer will turn based on steering wheel position.

This graphic can be seen in the Normal Rear View and Trailer Reverse Guidance Camera views.

