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## LEARN MORE ABOUT YOUR NEW FORD F-150.

To put QR tags to work for you, use your mobile phone's browser or app store link to download a QR tag reader. Then follow the directions to scan the QR tag and see your vehicle's features come to life.

[fordowner.com](http://fordowner.com) (U.S.)  
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## LEARN HOW TO SYNC YOUR RIDE

SYNC is a voice-activated technology personalized by you. It is a hands-free, voice recognition system used for entertainment, information and communication.

[SyncMyRide.com](http://SyncMyRide.com) (U.S.)  
[SyncMyRide.ca](http://SyncMyRide.ca) (Canada)

Ford Motor Company  
Customer Relationship Center

U.S. • 1-800-392-3673 (FORD)  
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Ford of Canada's Customer Relationship Centre

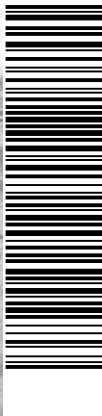
Canada • 1-800-565-3673 (FORD)  
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**WARNING:** Driving while distracted can result in loss of vehicle control, accident and injury. Ford Motor Company strongly recommends that drivers use extreme caution when using any device or feature that may take their focus off the road. Your primary responsibility is the safe operation of the vehicle. We recommend against the use of any hand-held device while driving, encourage the use of voice-operated systems when possible and that you become aware of applicable state and local laws that may affect use of electronic devices while driving.

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**F-150**  
Litho in USA

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This Quick Reference 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 Reference 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.

# QUICK REFERENCE GUIDE




## 2013 F-150



# F-150 COMMONLY USED VOICE COMMANDS

## SYNC...Say the Word

Touch the  button on the right-hand side of your steering wheel, and then say:



### Basic Commands

- What can I say?
- List of commands
- Main menu
- Previous
- Next
- Go back
- Exit
- Help
- Vehicle health
- Pair my phone



### Entertainment

- Audio list of commands
  - *You can also get detailed lists of commands for radio, USB, Bluetooth® audio, Sirius and SD Card*
- Audio <On/Off>
- Radio
  - FM <87.7-107.9>
  - FM preset <#>
- CD
  - Play track <1-152>
  - Shuffle <On/Off>
- USB
  - Play song <name>
  - Play album <name>
- SiriusXM
  - <channel name>
  - Preset <#>



### Phone

- Phone list of commands
- Dial
- Call <name> on cell/at home/at work
- Call voicemail
- Do not disturb
- Listen to text messages (*phone-dependent feature*)



### Climate\*\*

- Climate control list of commands
- Climate <On/Off>
- Climate my temperature
- Climate temperature <60-85> degrees



### SYNC Services

Say “*Services*” first, and then, “*What can I say?*”

- Traffic
- Directions
- Business search
- Operator (for direction or business search)
- Favorites
- News, sports, weather, horoscopes, stock quotes, movies or travel
- Help



### Navigation\*\*

- Navigation list of commands (if equipped)
  - Destination street address <number, name, city>
  - Destination home
  - Navigation voice <On/Off>
  - Navigation volume <increase/decrease>
  - Repeat instruction
  - Show <map/north-up/heading-up/3D>
- Travel Link list of commands
  - Traffic
  - Weather
  - Movie Listings
  - Fuel prices
  - Sports <headlines/scores/schedule>

\*\* *Available only with MyFord Touch.*

Some services may not be available in your area. Refer to your *Owner's Manual*, visit the website or call the toll-free number.

#### For U.S. customers:

Visit [SyncMyRide.com](http://SyncMyRide.com) or call **1-800-392-3673** (select Option 1 or 2 for language, then Option 3).

#### For Canadian customers:

Visit [SyncMyRide.ca](http://SyncMyRide.ca) or call **1-800-565-3673** (select Option 1 or 2 for language, then Option 3).

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# INSTRUMENT PANEL

## 1 MULTI-FUNCTION LEVER

Rotate the end of the control stalk up/down to increase/decrease the speed of the wipers.

Push the end of the stalk:

- quickly for a single swipe without fluid
- hold briefly for three swipes with washer fluid
- hold for a longer wash cycle.

## Rain-sensing wipers:

These wipers automatically activate when moisture is present on the windshield and the control is set to any setting except off.

The wiper speed will vary based on the amount of moisture detected on the windshield as well as the current interval setting. Be sure that the control is turned off prior to entering a car wash.

## 2 HEADLAMP CONTROLS

○: Turns the headlamps off.

P: Turns on the parking lamps.

☀: Turns on the headlamps.

☀: Autolamps: Automatically turns the exterior lamps on/off based on available daylight.

☀: Turns on fog lamps by pulling the control toward you.

## 3 STEERING WHEEL CONTROLS\*

To set the speed on your cruise control:

- Press **ON**.
- Accelerate to the desired speed.
- Press **SET +** and take your foot off the accelerator.

- To set a higher speed, press and hold **SET +** or press **SET +** repeatedly until the desired speed is reached.
- To set a lower speed, press and hold **SET -** or press **SET -** repeatedly until the desired speed is reached.

- To return to a previously set speed, press **RES**.
- To cancel a set speed, press **CNCL** or tap the brake pedal. The set speed will not be erased.
- To turn off cruise control, press and release the OFF button or turn off the ignition.

## To control the audio system:

Press **VOL + / VOL -** to increase or decrease your volume level.


Press **⏮** to access the previous/next radio station, CD track or preset satellite radio channel.

Press **MEDIA** repeatedly to access all possible media sources.



Press **VOICE** to access voice recognition\*.

Press **☎** to access SYNC® phone features\*.

## 4 SERVICE ENGINE SOON LIGHT

The service engine soon light  illuminates briefly when the ignition is turned on. If it remains on or is blinking after the engine is started, the on-board diagnostics system (OBD-II) has detected a malfunction. Drive in a moderate fashion and contact your authorized dealer as soon as possible.

## 5 ANTI-LOCK BRAKE SYSTEM (ABS WARNING LIGHT)

The ABS light  illuminates briefly when the ignition is turned on. If the ABS light remains on or continues to flash, a malfunction has been detected. Contact your authorized dealer as soon as possible. Normal braking (less ABS) is still functional unless the brake warning light  is also illuminated.

## 6 INFORMATION DISPLAY\*

The information display shows important vehicle information through a constant monitoring of vehicle systems. The system will notify you of potential vehicle problems by displaying system warnings followed by a long indicator chime. For more information about your information display functions, please see your *Owner's Manual*.

## 7 ELECTRONIC SHIFT 4WD SYSTEM\*

The electronic shift 4WD system allows you to choose between 2WD, 4x4 AUTO, 4x4 HIGH or 4x4 LOW.

**2H (2WD)** provides power to the rear wheels only. This is appropriate for normal, on-road driving on dry pavement, providing optimal smoothness and fuel economy at high speeds.

**4A (4x4 AUTO)** provides electronically controlled four-wheel drive with power delivered to the front and rear wheels, as required, for increased traction. This is appropriate for all on-road driving conditions, including dry road surfaces, but is especially useful on wet pavement, snow, dirt or gravel.

**4H (4x4 HIGH)** delivers extra gearing for maximum power to all four wheels at reduced speeds. This intended for use in situations such as deep sand, steep grades or pulling heavy objects.

**4L (4x4 LOW)** mechanically locks into four-wheel drive when extra power at reduced speeds is required. Use this setting for off-road, low-speed operation such as climbing steep grades, going through deep sand or pulling a boat out of the water.

**Note:** Do not use 4H or 4L on dry, hard-surfaced roads. Doing so can produce extra noise and increase tire wear. For more complete details, refer to the Four-Wheel Drive section of your *Owner's Manual*.

## 8 TRAILER BRAKE CONTROLLER\*

## 9 HAZARD WARNING FLASHER CONTROL



# SYNC®\*

## Getting Started with Your SYNC System


SYNC is a hands-free, voice recognition system used for entertainment, information and communication. SYNC...Say the word.

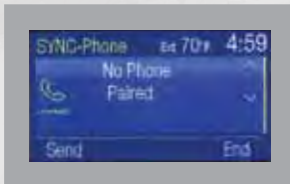
### BEFORE YOU GET STARTED

1. Set up your owner account at **SyncMyRide.com** (U.S.) or **SyncMyRide.ca** (Canada). Register by following the on-screen instructions. After registering, you can see what complementary services you are eligible for.
2. SYNC uses a wireless connection called **Bluetooth®** to communicate with your phone. Turn *Bluetooth* mode on in your phone's menu options. This lets your phone find SYNC. For more details on setting up your phone with SYNC, visit **SyncMyRide.com** (U.S.) or **SyncMyRide.ca** (Canada), or your phone manufacturer's website.

### PAIRING YOUR PHONE WITH SYNC

In order to use many of the features of SYNC, you must first pair and connect your phone with SYNC. To pair your phone for the first time:

1. Make sure that your vehicle is in **(P)** park and both your ignition and radio are turned on.
2. Press the phone button . When the display indicates no phone is paired, press **OK**.
3. When **Find SYNC** appears in the display, press **OK**.
4. Put your phone into *Bluetooth* discovery mode. Refer to your phone's user guide if necessary.
5. When prompted on your phone's display, enter the six-digit PIN provided by SYNC in the radio display.
6. The display indicates when the pairing is successful.



**Note:** The system may prompt you to:

- Set your phone as the primary/favorite (the primary phone will receive messages and voice mails).
- Download your phone book (this is required to use the full set of voice commands).
- Turn on 911 Assist®.

### TIPS

- Make sure you accept SYNC's request to access your phone.
- To pair subsequent phones, please refer to *Pairing Subsequent Phones* in the SYNC chapter of your *Owner's Manual*.
- If you are experiencing pairing problems, try performing a clean pairing by deleting your device from SYNC and deleting the SYNC connection from your phone, and then repeat the process.

### USING VOICE COMMANDS

When you want to use voice commands, press the voice button and when prompted, speak your voice command. For a list of voice commands, say "What can I say?".

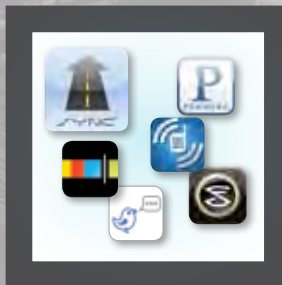
### APPLINK™

SYNC AppLink allows you voice access to select mobile applications that you already have or can download to your Android™, BlackBerry® or iPhone®. Current apps available include Pandora Internet Radio®, Stitcher Smart Radio™, Open Beak (BlackBerry exclusive), iHeartRadio, Slacker, NPR News, SYNC Destinations and more.

**Note:** AppLink is not available in Canada or with MyFord Touch systems.

### Using SYNC AppLink


1. Create your app account and personalize your app settings, if required.
2. Download the latest mobile app through your Smartphone's marketplace.



3. Turn on your ignition.
4. Pair the phone to a SYNC AppLink vehicle. If your phone is already paired to the vehicle, it connects automatically when you enter.
5. If you're an iPhone owner, you must also connect the Apple®-provided USB cable and start the application you want to use on your iPhone to access the apps through SYNC. Android and BlackBerry connect wirelessly using SYNC AppLink.
6. Now you're ready to voice-access the app by pressing the voice button and saying "mobile apps" and then the name of the app you want.


For more information on SYNC, please visit the website or use the toll-free number. See the inside front cover of this guide for details.

### TIPS


- Make sure the interior of the vehicle is as quiet as possible.
- After pressing the voice button, wait until after the tone sounds and **Listening** appears in your vehicle's display before saying a command.
- Speak naturally, without long pauses between words.
- At any time, you can interrupt the system while it is speaking by pressing the  voice button.

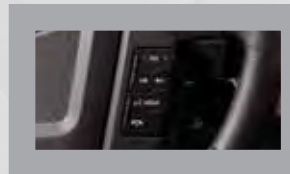
### USING MY PHONE WITH SYNC

**Note:** You can download your phone book to make phone calls with voice commands by name.


**Making a phone call:** Use SYNC to make a phone call to anyone in your phone book by pressing the voice button . When prompted, give a voice command.

For example, you could say, "Call Jake Smith at home". When the system confirms the number, say "Dial" to initiate the call.

**Note:** You can also make phone calls by pressing the voice button . When prompted, give the voice command "Dial" and then verbally say the phone number.



### Answering incoming calls:

Whenever you have an incoming call, you will be able to see the name and number of the person calling in your display. Press the phone button to answer an incoming call. You can hang up at any time by pressing and holding the phone button .




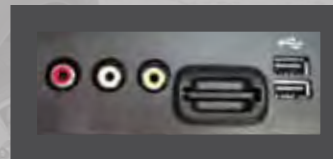
### USING SYNC TO ACCESS DIGITAL MEDIA

SYNC has a media hub with multiple inputs allowing you to access personal media from your digital devices. Plug in your USB media devices such as phones and MP3 players and use SYNC to play all of your favorite music.

**Note:** SYNC indexes all of your music. The more music that is stored on your device, the longer it takes SYNC to index. You can then use voice indexing to find a specific song, artist, playlist or genre when your media device is hard-wired into the USB port. Voice indexing is not available when connected through Bluetooth.

### Using voice commands to play music:

1. Plug your media player into your USB port.
2. Press the voice button . When prompted, say "USB" and then follow up by saying a voice command.
3. You will hear the command repeated back to you and the selected item will play.





## NON-TOUCH 4.2-INCH COLOR SCREEN

MyFord adds features that let you customize the settings for your music sources and phone controls. Use the large buttons located under the 4.2-inch screen to scroll through your menu choices. The buttons are designed for easy use even when you're wearing gloves. Access and activate handy features, such as:

- Hands-free calling
- Voice control of your digital media player
- Bluetooth audio streaming
- 911 Assist
- Vehicle Health Report
- Available SYNC Services

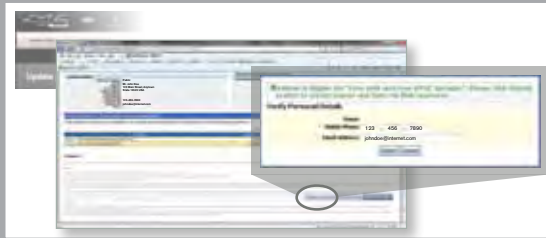
## WHY DO I NEED A SYNC OWNER ACCOUNT?

A SYNC owner account is required for Vehicle Health Report activation and the ability to view your reports online. You'll also be able to take advantage of all of SYNC's Services and personalization features, such as saving your Favorites and Points of Interest (POI). You'll receive the latest software updates that add new places, directions and information; and if you have questions, you'll get free customer support. For more information, refer to your *Owner's Manual*, visit the website or call the toll-free number. See the inside front cover of this guide for details.

## SYNC SERVICES

After you set up your personalized SYNC account, you can add SYNC Services (subscription required) to give you even more features such as:

- Finding businesses.
- Getting turn-by-turn directions.
- Receiving personalized daily information such as voice-activated news, sports, weather and more.
- **Send to SYNC** lets you send directions to SYNC from Google Maps or Mapquest via your cell phone by doing the following:
  - Log on to either maps.google.com or new.mapquest.com
  - Input your destination information.



- For Google Maps, click [More] and a drop-down menu will appear, then click [Car] and select the make.
- For Mapquest, click [Get Map] and select [Send To], then select [Car] and select [SYNC].
- Enter the mobile phone number registered to the SYNC Account Owner on SyncMyRide.com (U.S.) or SyncMyRide.ca (Canada).
- Select [Send].
- Request on-the-road information to help avoid traffic backups.



## A revolutionary way to connect with your truck.

## GETTING STARTED, UNDERSTANDING SYNC WITH MYFORD TOUCH

The four-corner, four-color touch screen provides easy interaction with your cellular phone, multimedia entertainment, climate controls and navigation system. Each feature has its own corner represented by its own color. The touch screen works the same way as traditional controls, knobs and buttons do. For easy interaction, press the corners (Phone, Navigation, Entertainment and Climate) to personalize your vehicle features and settings all in one place.

## GET IN TOUCH USING YOUR FOUR-CORNER TOUCH SCREEN

### GENERAL TIPS

- Press the home icon at any time to return to your home screen or use SYNC to go back by saying the voice command "Go back".
- Large knobs and buttons are easy to use, even if you're wearing gloves.
- For a list of commonly used voice commands and additional support (including toll-free phone numbers and websites), see the inside front cover.





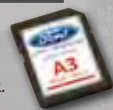
# SYNC<sup>®</sup> WITH MYFORD TOUCH<sup>®</sup>

## BEFORE YOU GET STARTED

- Pair your phone to SYNC before using MyFord Touch (see the *Getting Started with Your SYNC System* section for instructions).



- If you have the navigation SD card, make sure that it is inserted into the media port or your navigation will not work.



## HELPFUL HINTS

- After pressing the voice icon, wait until after the tone sounds and **Listening** appears before saying a command. Any command spoken prior to this does not register with the system.
- Speak naturally, without long pauses between words.
- At any time you can interrupt the system while it is speaking by pressing the voice icon.

## PHONE

Voice-control your phone for hands-free calling with your phone securely put away. With SYNC, you won't even need to know the phone number. Just say the name of the person you want from your contacts.

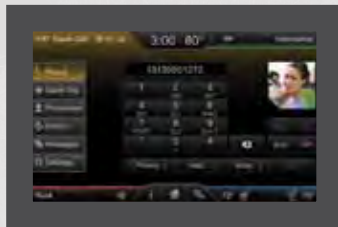
Your phone connects you with many other features and SYNC Services:

- Connect to SYNC Services for traffic, directions, business searches and information favorites.
- Connect to Operator Assist to help locate a listing or destination.
- Call for a Vehicle Health Report.
- Automatically connects with a 911 Operator in the event of an accident (system must be turned on prior to event).
- Transfer calls seamlessly from SYNC to your phone as you get in or out of your vehicle.



## SET UP YOUR IN-CASE-OF-EMERGENCY CONTACTS

You can add contacts from your phone book for simple one-touch access on the touch screen after a 911 Assist<sup>®</sup> event. You can save up to



two contacts on the 911 Assist screen by scrolling through your menu choices and selecting the following information:

- Touch **Settings**, then **Phone** and **911 Assist**.
- Touch **Edit** to add contacts from your phone book.

## WIRELESS AND INTERNET

Use your phone or other Internet-compatible device to create a Wi-Fi hotspot within your F-150. Activate this feature using SYNC with MyFord Touch from the Settings menu. Select **Wireless & Internet**, and then **Wi-Fi Settings**. From there:

- Turn the Wi-Fi network feature on.
- Choose a wireless network.
- Turn the Gateway Mode on to make SYNC an access point for a phone or computer.
- View and select or change your Gateway settings. Press **?** for more information.

Once the system is active, passengers are able to connect to the Internet with an Internet-compatible device. Refer to the *SYNC* chapter of your *Owner's Manual* for complete details.

## NAVIGATION<sup>\*</sup>

Get started with your navigation system by pressing the **upper-right, green corner**. The available, voice-activated navigation system includes:

- SiriusXM Traffic
- SiriusXM Travel Link
- Global positioning system (GPS) technology
- 3-D mapping
- Turn-by-turn navigation

Refer to the *MyFord Touch* chapter of your *Owner's Manual* for complete details.



## SET A DESTINATION

Set a destination through your touch screen by using a street address, a city center, a place on the map or a Point of Interest (POI). The easiest way, however, is by voice.

- Push the voice button **Ⓜ**, then when prompted say "Destination street address".
- The system will ask you to say the full address and will display an example on-screen.

- You can then speak the address naturally, such as: "One two three Main Street, Anytown."

While the vehicle is in park, you can also use the touch screen to enter a destination and narrow your choices by city or street as you type.

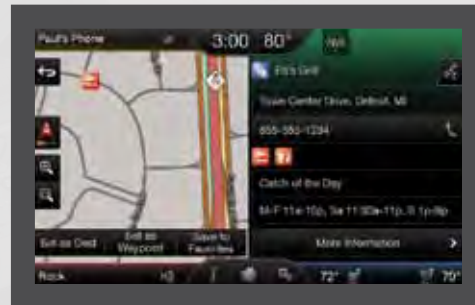
You can choose from up to three different types of routes:

- Fastest:** Uses the fastest moving roads possible.
- Shortest:** Uses the shortest distance possible.
- Eco (EcoRoute):** Uses the most fuel-efficient route.

## SAVE A FAVORITE

When you find a specific address or a Point of Interest (POI) that you'd like to store within the system, you can save it to your Favorites. Using the touch screen, press Save to Favorites. When you want to view that destination again, you can press Favorites to retrieve your stored locations.

**Note:** Some features, such as Point of Interest (POI) ratings and the ability to type in a destination, are not available while the vehicle is moving. For more complete information, see the *SYNC* chapter in your *Owner's Manual*.



## TIPS

- Change your map views from Direction Headed, North Up or 3D.





## CLIMATE

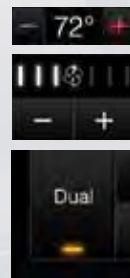
SYNC with MyFord Touch controls the temperature, airflow direction, fan speed, and activates other climate features like heated front seats for you and your passenger. To use voice commands to operate climate, say a voice command like "Climate temperature 72 degrees" and MyFord Touch® will make that adjustment.

## SET YOUR TEMPERATURE

- Touch the **lower-right, blue Climate corner** on the touch screen.
- Set your exact, desired temperature by using the arrows.
- Touch and hold **MyTemp** to select a temperature that you would like the vehicle to remember and maintain for you.
- You can also adjust your climate settings by using the buttons and knobs located on the instrument panel.

## SET YOUR PASSENGER'S TEMPERATURE

- Touch **Dual** to turn on the passenger side temperature control.
- Touch **+** or **-** to adjust the temperature.



## ADJUST HEATED OR COOLED FRONT SEATS

- Touch the **heated or cooled seat icon to control the seat temperature.**
- More light bars indicate a higher setting.

## ENTERTAINMENT

No matter how you store your music, SYNC makes it yours to enjoy when you're behind the wheel. Just press the **lower-left, red corner** of the touch screen. From here, you can easily go between AM/FM, Sirius, and other media sources.

## SET YOUR RADIO PRESETS

- Touch the lower-left Entertainment corner on the touch screen.
- Touch FM.
- Touch Direct Tune.
- Enter the desired station and touch Enter.
- Touch Presets and then touch and hold one of the memory preset buttons to save it. You will hear a brief mute and the sound will return when the station is saved.

## BRING IN YOUR OWN MUSIC

Gain access to any audio source by voice and even control how each operates, like changing radio stations, CD tracks or music on one of the following devices:

- CD
- USB
- Bluetooth® Streaming
- SD Card
- A/V In

Refer to your Owner's Manual, visit the website or call the toll-free number. See the inside front cover of this guide for details.





### POWER-ADJUSTABLE FOOT PEDALS

Located on the left side of your steering column, your power-adjustable pedal control lets you move your brake and accelerator pedals closer. Press the ◀ arrow to move the pedals closer to you or the ▶ arrow to move the pedals further away from you. The pedals should only be adjusted when the vehicle is stopped and in Park (P).

### MYKEY®

MyKey allows you to program certain driving restrictions in order to promote good driving habits. You can program things such as speed restrictions, limited volume levels. For complete information, refer to the MyKey chapter in your *Owner's Manual*.

### MEMORY FEATURE

The memory function allows a "one touch" recall of personalized memory features (i.e., the positions of the driver seat, power mirrors and power-adjustable foot pedals). Use the memory controls, located on the side of the driver's seat ⏮ ⏭, to program and then recall memory positions.

To program position 1, press and hold the 1 button ⏮ until you hear a chime. Use this same procedure to set the second position using the 2 button ⏭. You can now use these controls to recall the set memory positions.

### REMOTE ENTRY SYSTEM FEATURES

Press ⏻ once to unlock the driver's door.

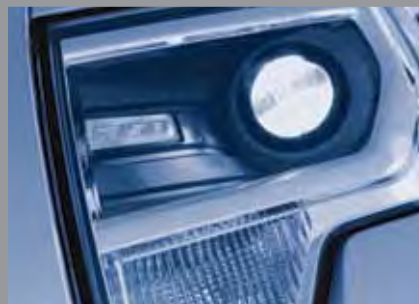
Press ⏻ twice to unlock the passenger and rear doors.

Press 🔒 once to lock all the doors.

Press 🔒 twice to confirm all the doors are closed and locked.

Press 🚗 to activate the panic alarm. Press again or turn the ignition on to deactivate the panic alarm.

**Car finder:** Press 🚗 twice within three seconds. The horn will chirp and the turn lamps will flash. It is recommended to use this method to locate your vehicle, rather than using the panic alarm.



## COMFORT

### HEATED AND COOLED FRONT SEATS

To operate the heated feature, press ⏮ on the 8-inch screen to cycle through the various heat settings and off.

To operate the cooled feature, press ⏭ on the 8-inch screen to cycle through the various cooling settings and off. The cooled seats will function only when the engine is running.

**Note:** Higher settings are indicated by more indicator lights.

### REAR HEATED SEATS

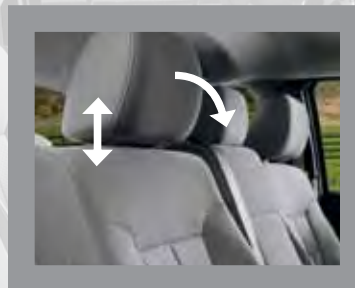
The rear-seat heat controls are located on the rear door armrest. To operate the heated seats, push the right side of the control for maximum heat; push the left side of the control for minimum heat. Push again to turn off. The indicator light will illuminate when the heated seats have been activated.

### MOONROOF

Your moonroof is equipped with a one-touch, express opening and closing feature. To open, press and release the **SLIDE** control, the sunshade will open. To fully open the moonroof, press and release the **SLIDE** control again. To close, pull and release the **SLIDE** control. Press and release the **TILT** control to vent the moonroof. Pull and hold the **TILT** control to close the moonroof. The sliding shade can be manually opened or closed when the moonroof is closed. Pull the shade toward the front of the vehicle to close it.

### ADJUSTABLE HEAD RESTRAINTS

The front head restraints can be adjusted to suit your needs. Simply pull up to raise the head restraint. To lower, press the head restraint down while pressing and holding the guide sleeve adjust/release button. You may also be able to tilt the head restraint forward or backward for additional comfort. Pivot the head restraint forward to the desired location. After the head restraint reaches the forward-most tilt position, pivot it forward again to return it to its standard position.



### AMBIENT LIGHTING


When activated, the footwell areas, cup holders and center console bin illuminate with your chosen color. The feature is accessible through the 8-inch touch-screen menu. Press the Settings icon, select Vehicle and then Ambient Lighting. Touch the desired color. Use the scroll bar to increase or decrease the intensity. To turn the feature off, press the power button.

## CONVENIENCE




# FUNCTION

## ADVANCETRAC® WITH ROLL STABILITY CONTROL™ (RSC®) STABILITY ENHANCEMENT SYSTEM\*

The AdvanceTrac® stability system helps you to maintain stability and steer-ability of your vehicle during a variety of road conditions. If your vehicle becomes stuck in the snow, mud or sand, try turning off the AdvanceTrac® system to allow wheel spin and help increase momentum to dig the vehicle out. The system can be manually turned off . Refer to your *Stability Control* chapter in your *Owner's Manual* for more details.

## TRAILER SWAY CONTROL

Your vehicle is equipped with trailer sway control. This control uses the vehicle's AdvanceTrac with RSC system to detect and help reduce trailer sway by applying brake force at individual wheels and, if necessary, reducing engine power. If this happens, **TRAILER SWAY REDUCE SPEED** will appear in the information display and the AdvanceTrac icon  will flash briefly. For more information, please refer to your *Owner's Manual*.

## TRAILER BRAKE CONTROLLER\*

The fully integrated trailer brake controller (TBC) synchronizes vehicle and trailer brakes for seamless braking (even with the heaviest loads) to provide added driving control and confidence. Use the **GAIN** adjustment buttons to increase or decrease the braking feature's power output to the trailer. The **GAIN** setting is used to set the TBC for specific towing conditions and should be changed as towing conditions change. Changes to towing



conditions include trailer load, vehicle load, road conditions and weather. After checking your trailer's brakes to make sure they are in good working order and hooking up your trailer, you can adjust the **GAIN** by:

1. Pressing the **GAIN +** or **GAIN -** buttons to increase or decrease the setting to the desired starting point. A **GAIN** setting of 6.0 is a good starting point for heavier loads.
2. Testing the adjusted **GAIN** setting again after you've made adjustments. When testing:
  - a. In a traffic-free environment, tow the trailer on a dry, level surface at a speed of 20-25 mph (30-40 km/h) and squeeze the manual control lever completely.
  - b. If the trailer wheels lock up (the tires will squeal), reduce the **GAIN** setting. If the trailer wheels turn freely, increase the **GAIN** setting.
  - c. The proper **GAIN** setting will be at the point just below trailer wheel lock-up

**Note:** If towing a heavier trailer, trailer wheel lock-up may not be attainable even with the maximum **GAIN** setting of 10.


## ELECTRONIC LOCKING DIFFERENTIAL (ELD)\*

With the **ELD** engaged, the rear axle temporarily locks, allowing both rear wheels to turn at the same speed. The function helps to provide additional traction as needed.

### To activate:

In 4x4 vehicles, pull the 4WD control knob toward you.

In 4x2 vehicles, turn the **ELD** control knob from **OFF** to **ON**.

The indicator light  will be continuously displayed in the cluster when the **ELD** is active.

**Note:** **ELD** should not be used on dry surfaces.

## REAR VIEW CAMERA SYSTEM\*



Located under the Ford oval badge on the tailgate, this camera provides a visual display of the area behind the vehicle. The display will automatically appear in the navigation system screen (if equipped) or in the auto dimming rearview mirror whenever the vehicle is in **R** (Reverse) and uses colors (green, yellow and red) to alert you of your proximity to objects.

If equipped with the navigation system, you can also press Zoom to zoom in or out.

**Note:** *Visibility aids do not replace the need to watch where the vehicle is moving. Refer to your Owner's Manual for safety information, more detail and limitations.*

## REVERSE SENSING SYSTEM\*

This system can warn you if there is an object behind the vehicle. A warning tone will sound which increases in frequency as the object gets closer and will sound continuously when the object is less than 10 inches away. The system is not effective when the vehicle is traveling above 3 mph (5 km/h) and may not detect angular or moving objects.

**Note:** *Visibility aids do not replace the need to watch where the vehicle is moving. Refer to your Owner's Manual for safety information, more detail and limitations.*

## HILL START ASSIST

Hill start assist helps keep your vehicle stationary long enough to move your foot from the brake pedal to the accelerator pedal when your vehicle is on a slope. The brakes release automatically once the engine has developed sufficient drive to prevent the vehicle from rolling down the slope. To use:

1. Press and hold the brake pedal to bring your vehicle to a complete standstill.
2. If the sensors detect that the vehicle is on a slope, the hill start assist feature will be activated automatically.

3. When you remove your foot from the brake pedal, the vehicle will remain on the slope without rolling away for approximately two or three seconds. This hold time will automatically be extended if you are in the process of driving off.

4. Drive off in a normal manner. The brakes will be released automatically.

## HILL DESCENT CONTROL

Set and maintain your vehicle speed while descending steep grades in various surface conditions with hill descent control. This feature can help you maintain your vehicle speed on downhill grades between 3 mph (5 km/h) and 20 mph (32 km/h). Above 20 mph (32 km/h), the system remains armed, but descent speed cannot be set or maintained.

1. Press and release the hill descent button located on the instrument panel. A light in the control will illuminate and a chime will sound when this feature is activated.
2. To increase descent speed, press the accelerator pedal until the desired speed is reached. To decrease descent speed, press the brake pedal until the desired speed is reached.

For more detailed information, please refer to your *Owner's Manual*.

## OVERDRIVE CONTROL WITH TOW/HAUL FEATURE

This feature helps improve transmission operation when towing a trailer or a heavy load. To activate tow/haul, press the button on the side of the

gearshift lever on a floor-shift transmission. The button is located on the end of the column-shift transmission lever. The **TOW HAUL** indicator light will illuminate in the instrument cluster. To deactivate, press the button again. Drive with the vehicle in **D** (overdrive) with tow/haul off for the best fuel economy. Refer to the *Transmission* chapter of your *Owner's Manual* for more information.

## PROGRESSIVE RANGE SELECTION (PRS)

With the gearshift lever in D (Drive), press the – button on your transmission gearshift lever or column shifter to activate PRS. The available and selected gears will be indicated in the instrument cluster. All available gears will be displayed with the current gear indicated. Press the – button again to lock out gears beginning with the highest gear. Example: press the – button twice to lock out 6th and 5th gears. Only the available gears will be displayed and the transmission will automatically shift between the available gears. Press the + button to unlock gears to allow the transmission to shift to higher gears. The transmission will shift automatically within the gear range you select.

## POWERSCOPE® POWER-FOLDING, POWER-ADJUSTABLE TELESCOPING MIRRORS\*

Using the door-mounted switch, you can position both mirrors at the same time. To telescope the mirrors out, press and hold the left side of the switch. While the mirrors extend, it is normal to hear the telescoping motors running as you hold the switch. To telescope mirrors in, press and hold the right side of the switch.

# ESSENTIAL INFORMATION

## EASY FUEL® SYSTEM

Your vehicle's fuel system allows you to simply open the fuel filler door, insert the nozzle and start fueling. Wait 10 seconds from the time the refueling nozzle is shut off until the nozzle is pulled back out of the fill pipe tube to allow residual fuel in the nozzle to drain into the tank.

The Easy Fuel® system is self-sealing and therefore protected against dust, dirt, water, snow and ice. If you need to fill your fuel tank with a portable fuel container, use the fuel funnel which is attached to the underside of the spare tire cover or is included with the tire changing tools. Slowly insert the funnel into the Easy Fuel® system and fill the tank with fuel from the container. When done, clean the funnel or properly dispose of it. Extra funnels can be purchased from your authorized dealer.

**Note:** Do not use aftermarket funnels as they will not work with the Easy Fuel® system and may cause damage.

## FUEL TYPE/TANK CAPACITY/FLEX FUEL

Depending on your vehicle, your fuel tank has a capacity of either 26 gallons (106L) or 36 gallons (126.8L). You may have a Flex Fuel Vehicle. Flex fuel vehicles have a yellow ring around the top of the fuel filler inlet (tube) and can use either regular unleaded fuel, E85 ethanol fuel or any mixture of the two.


It is best not to alternate repeatedly between gasoline and E85. If you do switch fuels, it is recommended that you add as much fuel as possible, at least half a tank. Do not add less than five gallons (18.9L) when refueling. You should drive the vehicle immediately after refueling for at least 5 miles (8 km) to allow the vehicle to adapt to the change in ethanol concentration. If you exclusively use E85 fuel, it is recommended to fill the fuel tank with regular unleaded gasoline at each scheduled oil change.

If you do not have a flex fuel vehicle, then only use "Regular" unleaded gasoline with an octane rating of 87. Do not use E85 fuels, because your vehicle was not designed to run on fuels with more than 15% ethanol.


## FUEL-EFFICIENT TRANSMISSION

Your vehicle has been designed to improve fuel economy by reducing fuel usage while coasting or decelerating. This may be perceived as a light to medium braking sensation when removing your foot from the accelerator pedal.

## SOS POST-CRASH ALERT SYSTEM\*

The SOS Post-Crash Alert System provides audible and visual alarms in the event of a crash which causes the deployment of airbags or the activation of the safety belt pretensioners. The turn signals will flash and the horn will sound. To deactivate the system, press the hazard flasher control, or you can press  on your remote transmitter.

## TIRE PRESSURE MONITORING SYSTEM

Your vehicle has been equipped with a tire pressure monitoring system (TPMS) that illuminates a low tire pressure warning light  when one or more of your tires is significantly under-inflated. If this happens, stop and check your tires as soon as possible. Inflate them to the proper pressure. Refer to the *Wheels and Tires* chapter in your *Owner's Manual* for more information.

## LOCATION OF SPARE TIRE AND TOOLS

Your vehicle is equipped with a temporary or full-size spare tire (depending on your vehicle) located under the vehicle, just forward of the rear bumper. Regardless of which type of spare your vehicle comes with, it is designed for emergency use only and should be replaced as soon as possible. In Regular and SuperCab models, the jack and tools are located under the rear seat on the driver's side. In SuperCrew models, they are located in a plastic box in the floor under the rear seat. For complete details on how to change your tire, refer to the *Roadside Emergencies* chapter in your *Owner's Manual*.

## ROADSIDE ASSISTANCE

Your new Ford F-150 comes with the assurance and support of 24-hour emergency roadside assistance. To receive roadside assistance in the United States, call **1-800-241-3673**. In Canada, call **1-800-665-2006**.

