

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.

## 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.

### United States

#### Ford Customer Relationship Center

**1-800-392-3673** (FORD)

(TDD for the hearing impaired:

**1-800-232-5952**)

[owner.ford.com](http://owner.ford.com)



@FordService

### Canada

#### Ford Customer Relationship Centre

**1-800-565-3673** (FORD)

(TDD for the hearing impaired:

**1-888-658-6805**)

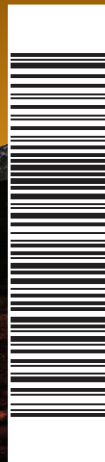
[ford.ca](http://ford.ca)



@FordServiceCA



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## WARRANTY INFORMATION:

Download a FREE electronic copy of the most up-to-date Warranty Guide by visiting the Owner Manuals section of [owner.ford.com](http://owner.ford.com). (United States)

For Canada, visit [ford.ca/warranty](http://ford.ca/warranty).

For Limo/Livery/Hearse vehicles: View and download your Warranty Guide by visiting the Warranty Information section of the Fleet website, [fleet.ford.com/limo](http://fleet.ford.com/limo). (United States only)


2019

# RANGER

## QUICK REFERENCE GUIDE



# COMMONLY USED VOICE COMMANDS

Press the voice button  on your steering wheel and then say:

## GLOBAL

- Cancel
- Help
- Main Menu
- List of Commands <sup>1</sup>

## AUDIO

- Sirius Channel <channel number><sup>2</sup>
- AM <frequency number>
- FM <frequency number>
- Bluetooth Audio
- USB

## APPS

- Mobile Apps
- List Mobile Apps
- Find Mobile Apps
- <App Name>

## PHONE

- Pair Phone
- Call <contact name>
- Call <contact name> at <location>
- Dial <number>
- Delete
- Clear

## CLIMATE

- Set Temperature \_\_\_\_

## SIRIUSXM® TRAFFIC AND TRAVEL LINK <sup>1, 2, 3</sup>

- Show Traffic
- Show Weather Map
- Show Fuel Prices
- Show 5-Day Forecast

## NAVIGATION <sup>1, 3</sup>

- Find an Address
- Find a \_\_\_\_
- Find a POI
- Find an Intersection
- Find the Nearest \_\_\_\_
- Show Previous Destinations
- Drive Home
- Cancel Route
- Show Route
- Where Am I?

<sup>1</sup> Available only with SYNC 3

<sup>2</sup> SiriusXM may not be available in all markets. Activation and a subscription are required.

<sup>3</sup> if equipped

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 [owner.ford.com](http://owner.ford.com) or call 1-800-392-3673.

### FOR CANADIAN CUSTOMERS:

Visit [syncmyride.ca](http://syncmyride.ca) or call 1-800-565-3673.

## 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.



[owner.ford.com](http://owner.ford.com)



[ford.ca](http://ford.ca)



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
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Essential Information


# INSTRUMENT PANEL

## 1 POWER FOLDING MIRRORS\*




To fold the exterior mirrors, the vehicle must be switched on.

- Press the power folding button  to fold the mirrors inward.
- Release the button to stop and reverse the direction of movement.

## 2 FRONT FOG LAMPS\*

You can switch on the front fog lamps by pressing the  button on the lighting control. You can switch the fog lamps on when the lighting control is in any position except off and the high beams are not on.

## 3 LIGHTING CONTROL

- Headlamps off.
-  Parking lamps, instrument panel lamps, license plate lamps and tail lamps on.
-  Headlamps on.
-  Autolamps on. Automatically switches the exterior lamps on or off based on available daylight.

## 4 ADAPTIVE CRUISE CONTROL\*

Adaptive Cruise Control adjusts your speed to maintain a set distance between your vehicle and the vehicle in front of you in the same lane. You can select from one of four gap settings by pressing the gap controls on the steering wheel. To set a cruise speed, switch cruise control on, accelerate to the desired speed, and press the SET- or SET+ button. An indicator light, the current gap setting and your set speed appear in the information display. Press CAN to cancel cruise control, press the RES button to return to the set speed and gap setting and press the OFF button or switch off the ignition to turn cruise control off.

**NOTE:** Do not use the system when towing a trailer that has aftermarket electronic trailer brake controls. Failure to follow this instruction could result in the loss of control of your vehicle, personal injury or death.

**NOTE:** Driving aids do not replace the need to watch where the vehicle is moving and brake when necessary.





Refer to the *Cruise Control* chapter in your *Owner's Manual* for safety information, more details and limitations.

These buttons are also used to operate the Trail Control feature, please see page 6 for more information.

\*if equipped

## 5 INFORMATION DISPLAY CONTROLS\*

Monitor and control important vehicle information and features through the information display.

- Press the up or down arrows   to scroll through and highlight the options within a menu.
- Press the right arrow  to enter into a sub-menu.
- Press the left arrow  to exit a menu.
- Press OK to choose and confirm a setting or message.

Refer to the *Information Displays* chapter in your *Owner's Manual* for more details.



## 6 LANE KEEPING SYSTEM\*


When you switch the system on and the system detects an unintentional drift out of your lane is likely to occur, the system notifies or assists you to stay in your lane through the steering system and information display. Depending on the feature operation mode you select, the system provides a warning by vibrating the steering wheel (Alert Mode) or a steering assistance (Aid Mode) by gently counter steering your vehicle back into the lane. The system can also provide both warning (vibrating the steering wheel) and steering assistance (gently counter steering your vehicle back into the lane) while Aid+Alert mode is selected.


You can switch the system on or off by pressing the button on the Direction Indicator. Refer to the *Driving Aids* chapter of your *Owner's Manual* for system operation and limitations.


## 7 STEERING WHEEL CONTROLS\*


VOL + or VOL - Press to increase or to decrease volume levels.

 or  Press to access the previous or next media selection.

 Press to silence the current media.

 Press to access voice recognition.

 Press to access phone mode or to answer a phone call.

 Press to end a phone call.

## 8 PUSH BUTTON IGNITION SWITCH\*

Press the START STOP button without pressing the brake to switch the vehicle on. Press the button again, without applying the brake, to switch the engine off. You can start your vehicle by pressing the brake pedal (automatic transmission) or clutch pedal (manual transmission), and then pressing the button. If you leave your vehicle idling for an extended period of time, the engine shuts down automatically. Before this happens, a message appears in the information display, allowing you time to override the shutdown feature. If you try to leave the vehicle when it is still on, the horn will sound twice.

**NOTE:** A valid key must be inside the vehicle for the ignition to start.

# CENTER CONSOLE

## 9 FOUR-WHEEL DRIVE CONTROL\*

The four-wheel drive system in your vehicle is a part-time system activated using the rotary switch mounted in the center console. In normal rear-wheel drive operation (2H), drive torque is directed to the rear axle. When the switch is moved to 4H or 4L, drive torque is directed to both the front and rear axles, providing four-wheel drive operation.

### 2H (4x2)

Use for all normal road driving and also for off-road driving across dry, level terrain.

### 4H (4x4 HIGH)

Use for off-road driving. Do not use four-wheel drive 4H for normal road driving.

### 4L (4x4 LOW)

Use for off-road applications such as deep sand, steep grades or pulling heavy objects.

## 10 TRAIL CONTROL\*

This feature lets you focus on steering during low-speed and off-road use by controlling your vehicle's acceleration and braking. To use trail control your speeds must be under:

20 mph (31 km/h) in two or four-wheel drive high range.

10 mph (15 km/h) in four-wheel drive low range.

5 mph (8 km/h) in reverse (R).

Press the trail control button to switch the feature on and off. The system switches off if you exceed 42 mph (68 km/h).

To set and adjust speed, use the SET+ and SET- buttons on the steering wheel. You can also adjust the set speed by braking.


**NOTE:** Pressing the brake pedal does not turn the system off.

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

## 11 ELECTRONIC LOCKING DIFFERENTIAL\*

The electronic locking differential is a device housed in the rear axle that allows both rear wheels to turn at the same speed. The electronic locking differential can provide additional traction should your vehicle become stuck.

**NOTE:** Do not use this feature on dry pavement or hard-surfaced roads.

Press the electronic differential lock button  on the center console to activate the system.

## 12 TRACTION CONTROL

Press this button to switch traction control off.

Switching the traction control off may be beneficial as this allows the wheels to spin. For more information, see the *Traction Control* chapter of your *Owner's Manual*.





\*If equipped

## 13 TERRAIN MANAGEMENT SYSTEM\*

The Terrain Management System optimizes drivability and comfort by maximizing traction for unique terrain types.

To change the Terrain Management System mode, press the TM button on the center console.

Available modes may include:

-  Normal – For everyday driving.
-  Grass/Gravel/Snow – Helps maintain vehicle stability in low traction.
-  Mud/Ruts – Provides max power to all four wheels.
-  Sand – Ability to slip the wheels without traction control intervening and allows progress over soft conditions.


## 14 SELECTSHIFT® AUTOMATIC TRANSMISSION

With SelectShift automatic transmission, you can change gears up or down as desired. For 10 speed transmissions, place the transmission selector lever in the sport (S) position. You can then press the (+) button on the transmission selector lever to upshift and the (-) button on the transmission selector lever to downshift.

To exit SelectShift mode, return the transmission selector lever to drive (D). When your vehicle is stationary, only the 1st and 2nd gears can be selected. Manual shifting is sequential, therefore gears cannot be skipped.

## 15 AUTO-START-STOP

The system helps reduce fuel consumption by automatically shutting off and restarting the engine while at a stop. The engine will restart automatically when you release the brake pedal.

To switch this feature off, press the Auto-Start-Stop button  on the center console. The button lights.

See the *Unique Driving Characteristics* chapter in your *Owner's Manual* for more details.

## 16 HAZARD WARNING FLASHER CONTROL

\*If equipped

# SYNC\*

## GETTING STARTED WITH YOUR SYNC SYSTEM

SYNC is an in-vehicle communications system that works with your Bluetooth wireless technology-enabled phone and portable media player.

### SUPPORT

SYNC support is available from your Ford regional website:

[www.syncmyride.com](http://www.syncmyride.com) (United States)

[www.syncmyride.ca](http://www.syncmyride.ca) (Canada)

### DRIVING RESTRICTIONS

For your safety, certain features are speed-dependent and restricted when your vehicle is traveling over 3 mph (5 km/h).

### PAIRING YOUR PHONE WITH SYNC

Wireless pairing of your phone with SYNC allows you to make and receive hands-free calls.

### TO PAIR YOUR PHONE FOR THE FIRST TIME

1. Make sure to switch on your phone's Bluetooth feature before starting the search. See your device's manual if necessary.
2. Press the Settings button.
3. Select Bluetooth from the menu.

4. Press the OK button.

5. Select the option to add. This starts the pairing process.

6. When a message to begin pairing appears in the audio display, search for SYNC on your device.

7. When prompted on your phone's display, confirm that the PIN provided by SYNC matches the PIN displayed on your phone. Your phone is now paired and the display indicates that the pairing was successful. If you are prompted to enter a PIN on your device, enter the PIN displayed on the screen. The display indicates when the pairing is successful.

Depending on your phone's capability and your market, the system may prompt you with questions, such as setting the current phone as the primary phone and downloading your phone book.

### PHONE CONTROLS

You can use the phone buttons on your steering wheel to answer, reject or end a call.

### HELPFUL HINTS

- When using voice commands, make sure the interior of your vehicle is as quiet as possible. Wind noise from open windows and road vibrations may prevent the system from correctly recognizing spoken commands.
- Before giving a voice command, wait for the system announcement to finish, followed by a single tone. Any command spoken before this does not register with the system.
- Speak naturally, without long pauses between words.
- You can interrupt the system at any time while it is speaking by pressing the voice button. You can cancel a voice session by pressing and holding the voice button.

### PHONE MENU

Through your phone menu, you can access your call history, phone book, text messages, phone settings and system settings.

Press the **PHONE** button to enter the phone menu. Then you can scroll through the menu and select the feature you want to view.

### SYNC MOBILE APPS

The system enables voice and steering wheel control of SYNC AppLink-enabled smartphone apps. When an app is running through AppLink, you can control the main features of the app through voice commands and steering wheel controls.

**NOTE:** You must pair and connect your smartphone to SYNC to access AppLink.

### USING SYNC TO ACCESS DIGITAL MEDIA

Using the system, you can access media from your iPod, Bluetooth device and most USB drives. SYNC also supports audio formats, such as MP3, WMA, WAV and ACC.

### MEDIA SOURCES

Press the **AUX** button to view your sources. Use the directional arrows and OK button to select your source. You can also use the steering wheel audio controls.

### USING YOUR PHONE ON VEHICLES WITHOUT SYNC

#### Accessing the Phone Features

Press and release the button to access the phone features of the system.

#### Pairing a Device

Press the button. Select BT Devices and follow the instructions on the screen.

**NOTE:** When pairing a new device, you can choose to download contacts and set it as the primary device.

#### Using Voice Pass Through

This system allows you to use the voice recognition features of your phone. Press the voice control button on the steering wheel.

**NOTE:** This only works when connected via Bluetooth. When using voice pass through, use the language set on the device.



# SYNC 3®\*

## USING THE TOUCHSCREEN

To operate the touchscreen, you can simply touch the item or option that you want to select. The button changes color when you select it.

The touchscreen allows you quick access to all of your comfort, navigation, communication and audio options. Using the status and feature bar, you can quickly select the feature you want to use.

## SYNC OWNER ACCOUNT AND UPDATING YOUR SYSTEM


A SYNC owner account is essential for keeping up with the latest software downloads available for SYNC, provides you access to customer support for questions you may have and allows you to maintain your account permissions.




The SYNC 3 system allows you to interact with a variety of features using the touchscreen and voice commands. By integrating with your Bluetooth wireless technology-enabled phone, the touchscreen provides easy integration with many of your vehicle's features.

You can also update your SYNC system over Wi-Fi. For information on how to update your system, please see the SYNC 3 chapter in your *Owner's Manual*.

## HOME SCREEN

You can reach the Home screen by pressing the  button on the main screens. The Home screen displays features such as audio, phone and settings.

## USING VOICE RECOGNITION

Using voice commands allows you to keep your hands on the wheel and focus on what is in front of you. To activate the SYNC 3 voice commands, press the voice button  on the steering wheel and wait for the prompt. You can

find the available voice commands in the SYNC 3 chapter of your *Owner's Manual* or in the *Commonly Used Voice Commands* in this guide.

To create a SYNC owner account, visit the website:

[owner.ford.com](http://owner.ford.com) (United States)  
[syncmyride.ca](http://syncmyride.ca) or [syncmaroute.ca](http://syncmaroute.ca) (Canada)

Once you have your SYNC owner account, you can log in to visit the SYNC software update page to update SYNC using a USB.

## PAIRING YOUR PHONE FOR THE FIRST TIME

Pair your Bluetooth wireless technology-enabled phone with SYNC before using the functions in hands-free mode. Switch on Bluetooth on your device to begin pairing. See your phone's manual if necessary.

To add a phone:

1. Select Add a Bluetooth Device.
2. Follow the on-screen instructions.
3. A prompt alerts you to search for the system on your phone.
4. Select your vehicle on your phone.
5. Confirm that the six-digit number appearing on your phone matches the six-digit number on the touchscreen.
6. The touchscreen indicates when the pairing is successful.
7. Your phone may prompt you to give the system permission to access information. To check your phone's compatibility, see your phone's manual or visit the website.

To pair subsequent phones, please see the SYNC 3 chapter in your *Owner's Manual*.

## USING YOUR CONNECTED PHONE

You can use voice commands to make, receive, accept and reject phone calls. Text messages can also be sent and received through the system. Please refer to the SYNC 3 chapter in your *Owner's Manual* for more information about using your connected phone with the system, including voice commands and screen selections.

## SMARTPHONE CONNECTIVITY\*

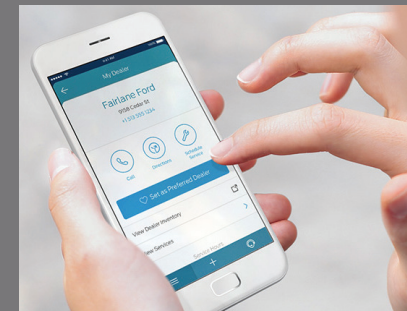
SYNC 3 allows you to use Apple CarPlay and Android Auto to access your phone. When you use Apple CarPlay or Android Auto, you can:

- » Use your phone's voice assistant.
- » Send and receive messages.
- » Listen to music.
- » Make calls.

Apple CarPlay and Android Auto disable some SYNC 3 features. Most Apple CarPlay and Android Auto features use mobile data.

## FORDPASS™ CONNECT\*

With a FordPass™ Connect-equipped vehicle, you can use FordPass™ to track your vehicle's location and remotely access vehicle features such as start, lock and unlock and vehicle status including fuel level and approximate mileage. You can also schedule specific times to remotely start your vehicle so it's ready to hit the road as soon as you are. Your vehicle is capable of providing a Wi-Fi hotspot if you have a vehicle hotspot data plan. FordPass™ Connect is an optional feature on select vehicles. FordPass™ is available through a free download via the Apple App Store® or Google Play™. Message and data rates may apply. Services may be limited by mobile phone network coverage area.



# SYNC 3\*

## AUDIO

You can select from a variety of entertainment options including AM/FM radio, USB, Bluetooth Stereo and Apps.

## PRESETS

To set a new preset, tune to the station and then press and hold one of the preset buttons. The audio mutes briefly while the system saves the station and then returns. There are two preset banks available for AM, three banks for FM and three banks for SiriusXM\*. To access additional presets, tap the preset button.



## APPS

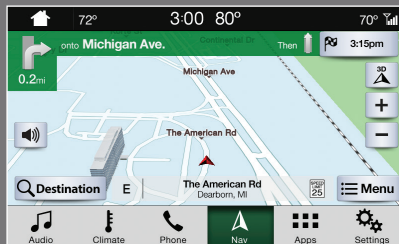
AppLink enables voice, steering wheel and touchscreen control of certain smartphone apps. Once an app is running through AppLink, you can control the main features of the app through voice commands and steering wheel controls.

## SETTINGS

Under the Settings menu, you can access and adjust the settings for many of the system features. To access additional settings, swipe the screen left or right.

## NAVIGATION\*

Your navigation system is comprised of two modes. Map mode shows advanced viewing of 2D city maps, 3D landmarks and 3D city models (when available). 2D city maps show detailed outlines of buildings, visible land use and landscape features. **Destination** allows you to set a destination through search, previous destinations or preset home, work and favorite destinations.



Select Destination on the screen, then select Search. You can search for a destination using a street address, partial address, city, point of interest, intersection or latitude and longitude. Once you have chosen your destination, press Start. The system uses a variety of screens and prompts to guide you to your destination.

# COMFORT



## ADJUSTABLE HEAD RESTRAINTS

Adjust the seatback to an upright driving position before adjusting the head restraint. Adjust the head restraint so that the top of it is level with the top of your head and as far forward as possible. Make sure that you remain comfortable. To raise, pull up on the head restraint. To lower, press the head restraint down while pressing and holding the guide sleeve 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.

**NOTE:** After tilting the head restraint, do not attempt to force the head restraint backward.

## HEATED FRONT SEATS\*

Press the heated seat symbol to cycle through the various heat settings and off. Warmer settings are indicated by more indicator lights.

## STORAGE COMPARTMENTS

### UNDER SEAT STORAGE

Lift the rear seat cushion to gain access to the under seat storage.

### REAR SEAT ARMREST\*

Pull the strap on the armrest to release it. Push the armrest into the seatback to store it.

## AMBIENT LIGHTING\*





To access and adjust:

1. Press the Settings icon then Ambient Lighting.
2. Touch the desired color.
3. Use the scroll bar to increase or decrease the intensity.

To switch ambient lighting off, press the active color once or drag the active color all the way down to zero intensity.

# CONVENIENCE

## REMOTE CONTROL ICONS\*

- Press  once to lock all doors.
- Press  once to unlock the driver door.
- Press  to start the panic alarm. Press again or switch on the ignition to stop the alarm.
- Car finder: Press  twice within three seconds to locate your vehicle. The horn sounds and the direction indicators flash.

## UNIVERSAL GARAGE DOOR OPENER\*




The universal garage door opener replaces the common hand-held garage door opener with a three-button transmitter located on the driver sun visor. The system includes two primary features, a garage door opener and a platform for remote activation of devices within the home. This functionality allows you to program garage doors, as well as entry gates, security systems, entry door locks and home or office lighting.

## MYKEY®

MyKey allows you to program certain driving restrictions in order to promote good driving habits. For complete information, refer to the MyKey chapter in your *Owner's Manual*.

## REMOTE START\*

Remote start allows you to start the engine from outside your vehicle using your key.

To start, press  and then press  twice within three seconds. Before driving your vehicle, you must press the push button ignition switch on the instrument panel while applying the brake pedal. You can also turn your vehicle off from outside after a remote start by pressing  once. If your vehicle is equipped with remote feedback, an LED on the key provides status feedback of remote start or stop commands. A solid green light means the remote start or extension was successful while a blinking red light means the remote start or stop has failed. A solid red light means that the remote stop was successful and the engine is off. When the system is waiting for a status update from the vehicle, you will see a blinking green light.

## AUTOMATIC HIGH BEAM CONTROL\*

Automatic high beam control can sense when to turn your high beams on and off. A camera mounted behind the rear view mirror detects approaching lights. The automatic high beam control decides when to turn your high beams on or off to give you the best visibility on a dark road and to avoid glaring your high beams at approaching vehicles. When it detects the headlights of an approaching vehicle, the tail lamps of the preceding vehicle, or street lighting, the system turns the high beams off before they distract other drivers.

To activate the system, switch on automatic high beam control using the information display and autolamps.

Switch the lighting control to the autolamps position.

## CARGO LAMPS\*

Press the button on the lighting control to switch on the lamps.

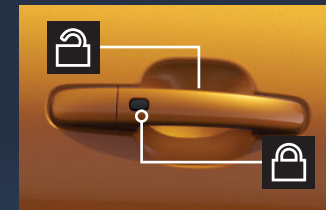
**NOTE:** The lamps turn off when you reach 3 mph (5 km/h).

**NOTE:** The cargo lamps gradually turn off after a period of time.

## INTELLIGENT ACCESS\*

You can unlock and lock the vehicle without taking the key out of your pocket or purse when your intelligent access key is within 3 feet (1 meter) of your vehicle.

To unlock, touch the unlock sensor on the back of the door handle for a brief period and then pull on the door handle, being careful to not touch the lock sensor at the same time or pull the door handle too quickly.



To lock, touch the door handle lock sensor on the door for approximately one second, being careful to not touch the unlock sensor on the back of the door handle at the same time.

## WINDSHIELD WIPER DE-ICER\*

When you switch the heated rear window on, the windshield wiper de-icer turns on.

## AUTOWIPERS\*

The wipers operate when the system detects moisture on the windshield and adjusts the wiper speed automatically. Use the rotary control to adjust the sensitivity of the rain sensor.

- Low sensitivity: The wipers automatically operate when the sensor detects a large amount of moisture on the windshield.
- High sensitivity: The wipers automatically operate when the sensor detects a small amount of moisture on the windshield.

**NOTE:** Keep the outside of the windshield clean. Dirt, bugs and excessive road debris can prevent it from detecting rain.

To reduce smearing, we recommend the following:

- Lower the sensitivity of the autowipers.
- Switch to normal or high-speed wipe.
- Switch the autowipers off.

**NOTE:** Make sure you switch off the windshield wipers before entering a car wash.

## WINDSHIELD WIPERS AND WASHERS

Use the rotary control on the stalk to adjust wipe interval. Your vehicle may have speed-dependent wipers. When your vehicle speed increases, the interval between wipes decreases.



# FUNCTION

## BLIS® (BLIND SPOT INFORMATION SYSTEM) WITH TRAILER TOW AND CROSS TRAFFIC ALERT\*

BLIS aids you in detecting vehicles that may have entered into your blind spot zone. The cross traffic alert feature warns you of vehicles approaching from the sides when the transmission is in reverse (R).

BLIS and cross traffic alert will display a yellow indicator light in your exterior mirrors. Cross traffic alert will also sound tones and display messages to warn you from which direction vehicles are approaching. Refer to the *Driving Aids* chapter in your *Owner's Manual* for more information.

The Blind Spot Information System with Trailer Tow is designed to aid you in detecting vehicles that may have entered the detection area zone. The detection area is on both sides of your vehicle and trailer, extending rearward from the exterior mirrors to the end of your trailer. Once you have setup a trailer to work with the system through the information display, your vehicle stores the information for up to three trailers.

## DRIVER ALERT\*

The system automatically monitors your driving behavior using various inputs including the front camera sensor.

If the system detects that your driving alertness is reduced below a certain threshold, the system will alert you using a chime and a message in the instrument cluster.

Switch the system on or off using the information display.

## PRE-COLLISION ASSIST\*

If your vehicle is rapidly approaching another stationary vehicle, a vehicle traveling in the same direction as yours, or a pedestrian within your driving path, the system is designed to provide three levels of functionality:

**Alert:** When active, a flashing visual warning appears and an audible warning tone sounds.

**Brake Support:** The system is designed to help reduce the impact speed by preparing the brakes for rapid braking. Brake support does not automatically apply the brakes. If you press the brake pedal, the system could apply additional braking up to maximum braking force, even if you lightly press the brake pedal.

**Active Braking:** Active braking may activate if the system determines that a collision is imminent. The system may help the driver reduce impact damage or avoid the crash completely.

See the *Driving Aids* chapter in your *Owner's Manual* for safety information, more details and limitations.

## HILL START ASSIST

The system makes it easier to pull away when you park your vehicle on a slope without using the parking brake. When active, this feature allows your vehicle to remain stationary on a slope for up to two to three seconds after you release the brake pedal. This short period gives you time to move your foot to the accelerator and pull away. This feature activates automatically if the sensors detect that the vehicle is on a slope.

## POWER POINTS\*

12 volt DC power points and 110 volt AC power outlets may be available in your vehicle. You can use them to power smaller electrical devices. Run the vehicle for full capacity use of the power point. You can use the 110 volt AC power outlet for these types of electric devices: electric hand drills, rechargeable power tools, video games, and laptops. The 110 volt AC power outlet is on the rear of the center console.

See the *Auxiliary Power Points* chapter in your *Owner's Manual* for details.

## FRONT AND REAR PARKING AIDS\*

The sensors warn you if there is an object in front of or behind the vehicle.

The rear sensors are active only when the transmission is in reverse (R).

The front sensors are active when the gearshift is in any position other than park (P) and the vehicle is traveling at a low speed.

As the vehicle moves closer to the obstacle, the rate of the audible warning increases.

**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 details and limitations.



# ESSENTIAL INFORMATION



## REFUELING

When refueling your vehicle:

1. Make sure the ignition is switched off.
2. Fully open the fuel door.
3. Insert the fuel filler nozzle into the fuel system up to the first notch, and leave the nozzle inserted and resting against the cover of the fuel tank until you are done pumping.
4. Make sure you keep the fuel pump nozzle in a level position when refueling or it may impact the flow of the fuel. Improper positioning can also cause the fuel pump to shut off before the fuel tank is full.
5. When you finish refueling, slowly raise and remove the fuel pump nozzle. Fully close the fuel door.

If you are refilling your tank from a fuel container, make sure you use the fuel filler funnel included with your vehicle. Using an aftermarket funnel may not work with the capless system and could cause damage to your vehicle. For more information and for your fuel filler funnel location, please see the *Fuel and Refueling* chapter of your *Owner's Manual*.

## FUEL TANK CAPACITY AND FUEL INFO

Your vehicle has an 18.8 gallon (71.2 liter) fuel tank capacity. We recommend regular unleaded gasoline with a pump (R+M)/2 octane rating of 87. To provide improved performance, we recommend premium fuel for severe duty usage such as trailer towing. Use only UNLEADED fuel or UNLEADED fuel blended with a maximum of 15% ethanol and a minimum octane rating of 87. Do not use any other fuel because it could damage or impair the emission control system.

## LOCATION OF SPARE TIRE AND TOOLS

Your vehicle comes with a spare tire underneath the rear of the vehicle. The jack, wheel brace, extensions and jack handle are in the cab.

**SuperCab:** The jack and tools are under the rear left hand seat cushion and cover.

**SuperCrew:** The jack is behind the rear seat and the tools are under the rear seat, use the release strap to access them.

For complete details on how to change your tire, refer to the *Wheels and Tires* chapter in your *Owner's Manual*.

## TOWING YOUR VEHICLE

Towing your vehicle behind an RV or any other vehicle may be limited. Refer to the *Towing the Vehicle on Four Wheels* section in the *Towing* chapter of your *Owner's Manual*.

## TIRE PRESSURE MONITORING SYSTEM

The tire pressure monitoring system allows you to view the tire pressure readings through the information display. When one or more of your tires are under-inflated, your vehicle turns on the low tire pressure warning light (⚠️) in the instrument cluster. 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 of your *Owner's Manual* for more information.

## ROADSIDE ASSISTANCE

Your new Ford vehicle 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.