

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



@FordService

Canada

Ford Customer Relationship Centre

1-800-565-3673 (FORD)

(TDD for the hearing
impaired: 1-888-658-6805)

ford.ca



@FordServiceCA

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.



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2017 F-150 QUICK REFERENCE GUIDE



Commonly Used SYNC® 3* Voice Commands

SYNC. Say the Word. Press the voice button  and then say:

BASIC COMMANDS

- Main menu
- Go back
- Cancel
- List of commands
- Next page
- Previous page
- Help

AUDIO

- AM <530-1710>
- FM <87.9-107.9>
- CD
- USB
- *Bluetooth* audio
- Sirius <0-233>*
- <Sirius channel name>*

APPS

- List mobile apps
- Find new apps

PHONE

- Phone list of commands
- Pair phone
- Call <name>
- Call <name> <on cell/at home/at work>
- Dial <number>
- Listen to message

CLIMATE*

- Climate list of commands
- Climate set temperature <# degrees>

NAVIGATION*

- Navigation list of commands
- Destination <home/previous destination>
- Find <an address/POI/intersection>
- Show route
- Where am I?
- SiriusXM Traffic and Travel Link* list of commands
 - Show <traffic/weather map/5 day forecast/fuel prices>
 - Help

**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 or call **1-800-392-3673** (select Option 1 or 2 for language, then Option 3).

FOR CANADIAN CUSTOMERS:

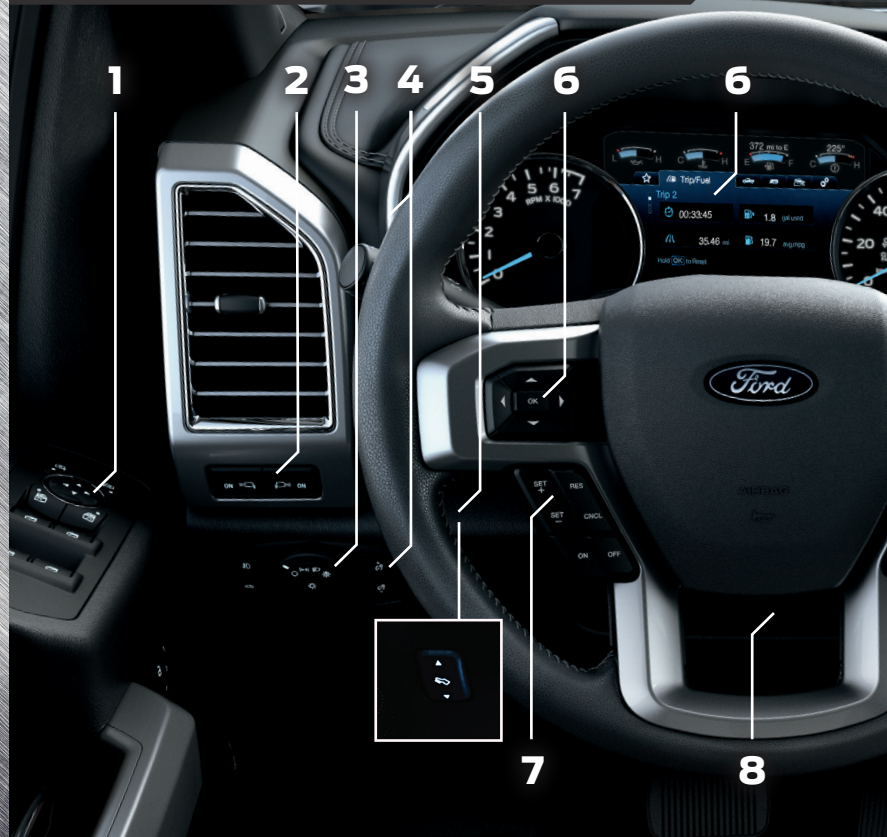
Visit syncmyride.ca or call **1-800-565-3673** (select Option 1 or 2 for language, then Option 3).



4 – 9	INSTRUMENT PANEL
10 – 11	SYNC
12 – 16	SYNC 3
17	CONVENIENCE
18	COMFORT
19 – 21	FUNCTION
22 – 23	ESSENTIAL INFORMATION

Table of Contents

Instrument Panel



1 **POWERSCOPE® POWER TELESCOPING, POWER-FOLDING, POWER EXTERIOR MIRRORS***

To telescope both mirrors at the same time, make sure you switch your vehicle on (with the ignition in accessory mode or the engine running) and then:

1. Press and release the or control.
2. Press the adjustment control to position the mirrors.
 - Press the left arrow to extend the mirrors out. Press the right arrow to retract the mirrors in.
 - Press the up or down arrow to fold the mirrors toward the window glass. Press the up or down arrow to fold the mirrors out.

Note: Moving the mirrors 10 or more times within one minute, or repeated folding and unfolding of the mirrors while holding the control down during full travel, may disable the system to protect the motors from overheating. Wait approximately three minutes with the vehicle running, and up to 10 minutes with the vehicle off, for the system to reset and for function to return to normal.

*if equipped

- ## 2 **SPOT LAMPS CONTROL***
- The spot lamps are on the forward-facing side of the exterior mirrors. With the lighting control switch in the parking lamps, headlamps or autolamps position, press the buttons located above the lighting control switch to activate the left-hand or right-hand side spot lamps. Once switched on, the spot lamps light the area in front of and to the side of your vehicle. Adjust the aim of the spot lamps by moving the exterior mirrors' positions.

3 **LIGHTING CONTROL**

- Headlamps off.
- Parking lamps on.
- Headlamps on.
- Autolamps* on. Automatically switches the exterior lamps on or off based on available daylight.
- Fog lamps on. Press the control to switch the fog lamps on or off. You can switch the fog lamps on when the lighting control is in any position except off and the high beams are not on.

- ## 4 **ELECTRIC PARKING BRAKE***
- On certain models, vehicles have an electric parking brake (EPB) system instead of the conventional foot pedal operated parking brake.

The operating switch is on the instrument panel, to the left of the steering column.

To apply the electric parking brake, pull the switch up. The brake system warning lamp flashes for about 2 seconds, and then illuminates to confirm that you applied the parking brake.

There are two ways to release the electric parking brake. You can switch the ignition on, press the brake pedal and then manually press the electric parking brake switch down. The brake system warning lamp turns off. The second option is to have your vehicle automatically release the parking brake by closing the driver door, putting the vehicle in gear and pressing the accelerator pedal.

Note: If the electric park brake warning lamp stays on, then the electric parking brake did not automatically release. You must release the electric parking brake by pressing the switch.

In a driving emergency, the EPB system can be used to brake the vehicle. Pull up and hold the electric parking brake switch to brake the vehicle. The rear brake lights turn on, a warning lamp illuminates and a warning tone sounds to tell the driver that the vehicle is emergency braking.

- ## 5 **ADJUSTING THE PEDALS***
- Move the brake and accelerator pedals by using the control. The vertical control is to the left of the steering column and on the instrument panel. The horizontal control is on the left side of the steering column.
- Press the left arrow to move the pedals away from you.
 - Press the right arrow to move the pedals closer to you.
- Adjust the pedals only after stopping your vehicle and placing it in park (P).

6 **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.

You can even customize your views using MyView.

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

- ## 7 **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. Set the gap distance between your vehicle and the vehicle in front of you by pressing **GAP+** or **GAP-** or and controls on the steering wheel.
- Note:** Driving aids do not replace the need to watch where the vehicle is moving and brake where necessary. Refer to the *Cruise Control* chapter in your *Owner's Manual* for important system information.

- ## 8 **POWER TILT-TELESCOPE STEERING COLUMN***
- Use the control on the side of the steering column to adjust the position.
- To tilt:** Press the top or bottom of the control.
- To telescope:** Press the front or rear of the control. The column moves to the full up and away position when you switch the ignition off. It returns to your previous setting when you switch the ignition on. You can enable or disable this feature in the information display.

*if equipped

Instrument Panel



10 AUDIO AND MEDIA CONTROLS

- Press **VOL+** or **VOL-** to increase or decrease your volume level.
- Press **M** repeatedly to access all possible media sources.
- Press **Voice** to access voice recognition*.
- Press **Phone** to access SYNC® phone features*.

10 PUSH-BUTTON START*

Press the brake pedal and then press the **START STOP** button. An indicator light comes on when the ignition is on and when the engine starts.

If you leave your vehicle idling for an extended period of time, the engine and ignition automatically turn off.

Before the engine shuts down, a message appears in the information display allowing the driver time to override the shutoff feature.

Note: Your intelligent access transmitter must be inside your vehicle to switch the ignition on and start the engine.

*if equipped

11 ELECTRONIC SHIFT 4WD SYSTEM*

The electronic shift 4WD system allows you to choose between the following:

2H (4x2) sends power to the rear wheels only and should be used for street and highway driving. Provides optimal smoothness and fuel economy at high speeds.

4A (4x4 AUTO)* provides electronic control 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) helps provide extra traction while driving in snow or on icy roads or off road situations. This mode is not intended for use on dry pavement.

4L (4x4 LOW) uses extra gearing to provide maximum power to all four wheels at reduced speeds. Intended only for off-road applications such as deep sand, steep grades or pulling heavy objects. **4L (4x4 LOW)** does not engage while the vehicle is moving above 3 mph (5 km/h); this is normal and should be no reason for concern.

Refer to *Shifting to or from 4L (4x4 LOW)* in the *Four-Wheel Drive* chapter of your *Owner's Manual* for details.

ELECTRONIC LOCKING DIFFERENTIAL*

When engaged, the system temporarily locks the rear axle, allowing both rear wheels to turn at the same speed. This function helps to provide additional traction as needed.

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

To use:

4X4: Pull the 4WD control.

4X2: Turn the **4WD** control to **ON**.

The indicator light **4WD** continuously displays in the cluster when the **ELD** is active.

12 PRO TRAILER BACKUP ASSIST*

The Pro Trailer Backup Assist control knob helps assist you in backing up your trailer. Turn the knob in the direction you want the trailer to go and the system will take over the steering to get it there.

This system *will not work until you set it up*. See the *Pro Trailer Backup Assist Quick Start Guide* in your *Owner's Manual* portfolio for the complete set up and operation details.

13 INTEGRATED TRAILER BRAKE CONTROLLER*

The fully integrated trailer brake controller assists in smooth and effective trailer braking by powering the trailer's electric or electric-over-hydraulic brakes with a proportional output based on the towing vehicle's brake pressure.

The **Gain** setting is used to set the trailer brake controller 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.

Use the **Gain +** and **-** adjustment buttons to increase or decrease the braking feature's power output to the trailer in 0.5 increments.

Adjust the **Gain** by:

1. Pressing the **Gain+** or **Gain-** buttons to increase or decrease the setting to the desired starting point. For example, a **Gain** setting of 6.0 is a good starting point for heavier loads.
2. Test the adjusted **Gain** setting again after you make 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.

14 360-DEGREE CAMERA*

See page 19 for details.

*if equipped

Instrument Panel



HILL DESCENT CONTROL

15

The feature helps you set and maintain vehicle speed while descending steep grades on various surface conditions. This feature can maintain vehicle speeds on downhill grades between 3 mph (5 km/h) and 12 mph (20 km/h).

At speeds between 20 mph (32 km/h) and 40 mph (64 km/h), the system remains armed, but descent speed cannot be set or maintained.

At speeds above 40 mph (64 km/h), the system will turn off and you need to switch the system back on to use.

To switch this feature on and set the descent speed, do the following:

1. Press and release the hill descent control button  located on the instrument panel. A light in the control turns on and a tone sounds.
2. To increase descent speed, press the accelerator pedal until you reach the desired speed. To decrease descent speed, press the brake pedal until you reach the desired speed.

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

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

16

The AdvanceTrac stability system helps you to keep control of your vehicle when on a slippery surface. The electronic stability control portion of the system helps avoid skids and lateral slides. Roll stability control helps avoid a vehicle rollover. The traction control system helps avoid drive wheel spin and loss of traction. You can switch the system off manually .

Refer to your *Stability Control* chapter in your *Owner's Manual* for more details.

TRAILER SWAY CONTROL*

The feature applies your vehicle brakes at individual wheels and, if necessary, reduces engine power. If the trailer begins to sway, the stability control light flashes . The first thing to do is slow your vehicle down, then pull safely to the side of the road and check for proper tongue load and trailer load distribution.

For more information, please refer to the Towing chapter in your *Owner's Manual*.

TOW/HAUL MODE

This feature helps improve transmission operation when towing a trailer or hauling a heavy load.

To switch tow/haul on, press the button (on the side of the gearshift lever on a floor-shift transmission [as shown], or on the end of the column-shift transmission lever).

The TOW HAUL indicator light appears in the instrument cluster.

To switch off, press the button again. Refer to the *Transmission* chapter in your *Owner's Manual* for more information.

PROGRESSIVE RANGE SELECTION

With the gearshift lever in drive (D), press the (–) button on your transmission gearshift lever or column shifter to switch progressive range selection on. The available and selected gears light in the information display. All available gears show with the current gear indicated. Press the (–) button again to lock out gears beginning with the highest gear.

For example, press the (–) button twice to lock out the 6th and 5th gears. Only the available gears display and the transmission automatically shifts 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.

HAZARD WARNING FLASHER CONTROL

AUTO-START-STOP*

The system automatically turns off the engine when you stop your vehicle to help reduce fuel consumption*

- Automatically turns the engine on when you release the brake pedal.
- Automatically turns the engine on to make sure there is no impact to cabin comfort.

- The feature turns off automatically when you put your vehicle in four-wheel drive*, activate tow/haul mode* or connect a trailer to your vehicle using the Smart Trailer Tow* connector.

The system turns on automatically each time you start your vehicle, but you can switch it off. Just press the Auto-Start-Stop button on the center console. The button lights when you switch the system off.

110-VOLT, 400-WATT POWER OUTLET

20

You can use the power outlet when your vehicle is running to power many electric devices, including but not limited to:

- Electric hand drills.
- Rechargeable power tools.
- Video games.
- Laptops.
- Television screens.

Other power points and outlets are in the center console.

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

Note: Do not use any extension cord with the 110 volt AC power outlet, since it will defeat the safety protection design.

Note: Do not use a single power outlet to power multiple devices. It may cause the power outlet to exceed the 400 watt load limit and overload, resulting in fire or serious injury.

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 owner.ford.com (U.S.) or syncmyride.ca (Canada). Register by following the on-screen instructions. After registering, you can see what services you may be eligible for.
2. SYNC uses a wireless connection called  *Bluetooth*® to communicate with your phone. Switch *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 owner.ford.com (U.S.) or syncmyride.ca (Canada), or your phone manufacturer's website.

PAIRING YOUR PHONE WITH SYNC

Note: If you have SYNC 3* with the 8-inch touchscreen, use the pairing instructions on page 13.

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 park (P), you switch on your vehicle's ignition and radio, and your device's Bluetooth feature is also switched on. This allows SYNC to find your phone. See your device's manual, if necessary.
2. Press the phone button . When the display indicates that the system does not have a paired phone, press **OK**.
3. When **Find SYNC** appears in the display, press **OK**.
4. When prompted on your phone's display, enter the six-digit PIN provided by SYNC in the radio display.
5. The display indicates when the pairing is successful.

The System May Prompt You to

- Set your phone as the primary or favorite (the primary phone receives messages and voicemail).
- Download your phone book (required to use the full set of voice commands).
- Switch on 911 Assist®.

TIPS

- Make sure you accept the request from SYNC 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 experience 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.

WHY DO YOU NEED A SYNC OWNER ACCOUNT?

A SYNC owner account is a requirement to receive the latest software updates and if you have questions, receive 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.

USING YOUR 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 .

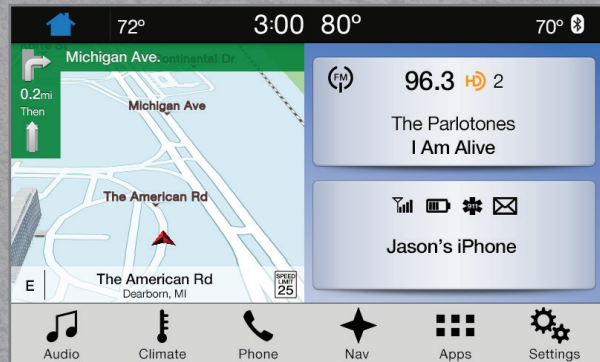
USING SYNC TO ACCESS DIGITAL MEDIA

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 using the USB port to hard-wire your media device.



A REVOLUTIONARY WAY TO CONNECT WITH YOUR TRUCK



GETTING STARTED, UNDERSTANDING SYNC 3

Use the touchscreen to explore and interact with your vehicle. The touchscreen works the same way traditional controls, knobs and buttons do. Press the various areas on your touchscreen to personalize the many features and settings of your vehicle all in one place. The system provides easy interaction with your audio, climate, phone, navigation*, mobile apps and settings.

*if equipped

GET IN TOUCH USING YOUR TOUCHSCREEN

GENERAL TIPS

- Press the home icon  at any time to return to your home screen.
- Large icons are easy to use.
- For a list of commonly used voice commands and additional support (including toll-free phone numbers and websites), see the inside front cover.

PAIRING YOUR PHONE WITH SYNC 3

Pair your phone to SYNC 3 before use. Make sure that your vehicle is in park (P) and you switch on your ignition.

- Follow the on-screen instructions.
- A prompt alerts you to search for the system on your phone.
- Select your vehicle's make and model as it displays on your phone.
- Confirm that the six-digit number appearing on your phone matches the six-digit number on the touchscreen.
- The touchscreen indicates when the pairing is successful.
- 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.



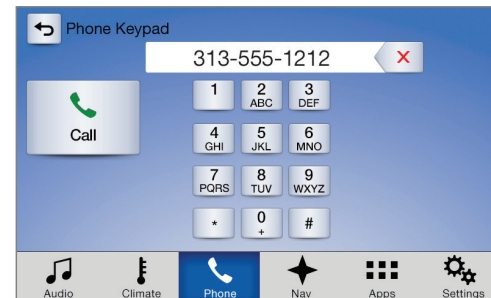
PHONE

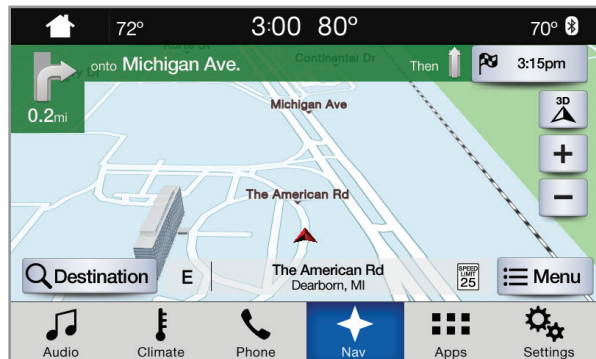
After pairing your phone, you can access more phone-dependent features:

Your phone connects you with other features:

- Recent call lists.
- Contacts: Sort alphabetically and choose a specific letter to begin viewing your entries.
- Phone settings: Pair another phone, and set ring tones and alerts.
- Text messages.
- Do not disturb: Send all calls to your voice mail, and all ring tones and alerts set to silent mode.

Note: Use the voice commands to make calls. Say "Call James at home" or "Dial 555-1212". You can use the touchscreen to place calls as well. Refer to the SYNC 3 information in your Owner's Manual for complete details.





NAVIGATION*

Press the **Navigation*** icon to set your destination. Select one of two ways to find your destination:

- Destination mode lets you key in a specific address or use a variety of search methods to locate where you want to go.
- Map mode shows advanced viewing of 2-D city maps, 3-D landmarks and 3-D city models (when available).

See the SYNC 3 information in your *Owner's Manual* for details.

SET A DESTINATION

Press **Destination** on your touchscreen and then press **Search**. Enter a street address, intersection, city or a point of interest (POI).

You can also use voice commands. Say “**Find a point of interest**” and then select a category, such as hotels or restaurants.

After you choose your destination, press **Start**. The system uses a variety of screens and visible prompts to guide you to your destination.

The navigation map shows your estimated time of arrival, remaining travel time or the distance to your destination.

NAVIGATION MENU

During active navigation, touch the bottom of the screen to view the menu, and then select **Screen View**.

- Full Map.
- Highway Exit Info displays on the right side of the touchscreen. View POI icons (restaurants, ATMs, etc.) as they pertain to each exit. You can select a POI as a waypoint, if you wish.
- Turn List shows all of the available turns on your current route.
- Traffic List displays SiriusXM Traffic and Travel Link* information. The system calculates efficient routes based on available speed limits, and traffic and road conditions.



CLIMATE

Access climate control features, including the temperature, airflow direction, fan speed and other climate features for you and your front passenger.

SET YOUR TEMPERATURE

- Touch the **Climate** icon on the touchscreen.
- Use voice commands to change your settings, like “**Climate set temperature to 72 degrees**” and SYNC 3 makes that adjustment.
- You can also use the ▲ or ▼ buttons on the touchscreen.



APPS

VOICE CONTROL YOUR SMARTPHONE APPS

The system supports the use of certain types of apps such as Pandora® or iHeartRadio® through USB or Bluetooth-enabled devices.

Each app gives you different on-screen options depending on the app's content. To find new apps, use the voice command, “**Find new apps**”.

For more information, refer to the SYNC 3 information in your *Owner's Manual*. For support, visit the website or call the toll-free number. See the inside front cover of this guide for details.

SYNC CONNECT

With a SYNC® 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. SYNC Connect is an optional feature on select 2017 MY 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. Please visit the website, www.myfordpass.com for more information.



AUDIO

No matter how you store your music, SYNC makes it yours to enjoy when you're behind the wheel. Just press the **Audio** icon on the touchscreen. From here, you can easily go between AM/FM, SiriusXM and other media sources.

SET YOUR RADIO PRESETS

- Tune to the station and then press and hold one of the memory preset buttons. The audio mutes briefly while the system saves the station, and then the audio returns.
- Two preset banks are available for AM and three banks for FM. To access additional presets, tap the preset button. The indicator on the preset button shows which bank of presets you are currently viewing.

BRING IN YOUR OWN MUSIC

Use SYNC to play all of your favorite music from phones, flash drives and other devices.

Plug your device into a USB port, select **Sources** and then choose **USB**. Wait for the system to finish indexing your music to begin listening.

You can even create random playlists by using the **Shuffle** function.

USB AND POWER POINT LOCATIONS

Depending on your vehicle, you may find USB and power point outlets in and around the center console, in the instrument panel and on the back of the center console for rear-seat passengers. See the *Storage Compartment* section in your *Owner's Manual*.



MEMORY FUNCTION*



The feature automatically recalls the position of the driver seat, power mirrors, steering column and adjustable pedals*. Use the memory controls on the door panel to program and then recall memory positions. To program, switch the ignition on.

1. Move the memory features to the desired positions.
2. Press and hold button 1 until you hear a tone.
3. Use this same procedure to set the second and third positions using buttons 2 and 3, respectively.

Press a control to recall the set positions. You can also program your memory seats to your transmitter. That way, when you unlock your door with the transmitter, your memory features automatically move into your saved position. See the *Seats* chapter in your *Owner's Manual* for more details.



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.

MULTI-CONTOUR FRONT SEATS WITH ACTIVE MOTION*

Using the button mounted on the outside of the front seats, or through the touchscreen, you and a front-seat passenger can adjust the massage and support settings. You can also control the intensity of the massage, increase or decrease the lumbar bolster and cushion support, and adjust the height of the bolster. To program, switch the ignition on.

Refer to *Multi-Contour Front Seats with Active Motion* section in the *Seats* chapter of your *Owner's Manual* for more details.

Convenience

Comfort

CLIMATE CONTROLLED FRONT SEATS*

To operate the heated feature, press  repeatedly to cycle through the various settings and off.

To operate the cooled feature, press  repeatedly to cycle through the various settings and off. The cooled seats will function only when the engine is running.

Note: More lights indicate higher settings.



REAR HEATED SEATS*

The rear-seat heat controls are on the back of the center console. To operate the heated seats, press  repeatedly to cycle through the various settings and off.

The indicator light illuminates when you switch the heated seats on.

Note: When the ignition is in the on position, press the heated seat switch to enable heating mode. The heated seats turn off automatically when you switch off the engine.



*if equipped

OVERHEAD CONSOLE*

From right to left, the controls operate the following functions:

Driver Lighting Controls

 **Driver map lamp:** Press to switch on and off.

 **All lamps on switch:** Press to switch on and off.

 **Door open overhead dome light:** Press to override the dome lamp automatically turning on.

Moonroof Controls*

 **Moonroof open button:** Press to open. The moonroof stops short of the fully opened position. To open the moonroof fully, press the  open button again.

 **Moonroof close button:** Press to close.

 **Moonroof vent button:** Press to vent.

Sunshade Controls*

 **Sunshade open button:** Press to open. The sunshade opens automatically with the moonroof. You can also open the sunshade with the moonroof closed.

 **Sunshade close button:** Press to close.

Note: The sunshade stops short of a full-open position for the comfort of rear passengers. To open the sunshade fully, press the control again.

Passenger Lighting Control

 **Passenger map lamp:** Press to switch on and off.



360 DEGREE CAMERA*



The system consists of front, side and rear cameras. Press the control to toggle through different camera views to see:

- What is directly in front or behind your vehicle.
- Cross traffic view in front and behind your vehicle.

Refer to the *Parking Aids* chapter in your *Owner's Manual* for more information.

REAR PARKING AID*

This system can warn you if there is an object behind the vehicle. A warning tone sounds and increases in frequency as you get closer to the object. It sounds a continuous warning when the object is less than 12 inches (30 cm) 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 details and limitations.

MYKEY®

MyKey allows you to program certain driving restrictions in order to promote good driving habits. You can program speed restrictions, limited volume levels and more, depending on your vehicle's level of equipment. For complete information, refer to the *MyKey* chapter in your *Owner's Manual*.

ACTIVE PARK ASSIST*

The system detects an available parallel parking space and automatically steers the vehicle into the space (hands-free) while you control the accelerator, gearshift and brakes. The system visually and audibly instructs you to park your vehicle.

To use active park assist, press the button  on the center console near the gearshift lever.

To stop the parking procedure, grab the steering wheel or press the control again. Before using this feature and for complete information, refer to the *Parking Aids* chapter of your *Owner's Manual*.

Note: The driver is always responsible for controlling the vehicle, supervising the system and intervening if required.

LANE KEEPING SYSTEM*

The system notifies you to stay in your lane through the steering system and the instrument cluster display when the front camera detects an unintentional drift out of your lane is likely to occur. The system automatically detects and tracks the road lane markings using a camera mounted behind the interior rear view mirror.

Press the button  on the center console to switch the system on or off.

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 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.

Function

*if equipped

Function

REMOTE ENTRY SYSTEM FEATURES*

Press  once to unlock the driver door. Press again within three seconds to unlock all of the doors and tailgate*.

Press  once to lock all the doors and the tailgate*. Press again within three seconds to confirm that you closed and locked all of the doors and tailgate*.

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

Car finder: Press  twice within three seconds. The horn sounds and the direction indicators flash. We recommend that you use this method to locate your vehicle, rather than using the panic alarm.

REMOTE TAILGATE RELEASE*

With the tailgate unlocked, you can open the power tailgate by using the remote transmitter. Press  twice within three seconds.

POWER RUNNING BOARDS*

The running boards automatically extend down and out when you open the door. This can help you enter and exit your vehicle. When you close the doors, the running boards return to the stowed position after a two-second delay. To operate the Power Deploy feature manually, use the information display.

Set the running boards in the deployed position (OUT) to access the roof. The running boards return to the stowed position and enter automatic mode when the vehicle speed exceeds 3 mph (5 km/h).

You can enable and disable the power running board feature in the information display. See the *Information Display* section in your *Owner's Manual* for details.

Note: Do not use any part of the power running boards to lift your vehicle when jacking. Always use proper jacking points. See your *Owner's Manual* for details.



TAILGATE STEP*

Use the step to make entering the truck bed easier. This feature includes a step-up into the box and a handle. These items store inside the tailgate.

To Use

1. Lower the tailgate.
2. Push the button in the center of the tailgate moulding. The step pops out slightly.
3. Pull the step out fully and lower it to the lowest position.
4. Pull the yellow handle stop toward you and out of the tailgate.
5. Rotate the handle up from a horizontal position to a vertical one until you hear a sound, indicating that the handle locked into place.

To Close

1. Store the telescoping handle first. Press button 1 to lower the telescoping handle.
2. Push button 2 to unlock the handle. Rotate the handle down to a horizontal position, and then slide it back into the tailgate.
3. Raise the step up and then push it into the tailgate fully to secure.

BOX SIDE STEP*

Use the step for easier access to the trunk bed.

To Use

Push down on the button with your foot. The step automatically extends from the stowed position.

Push the step under the truck with your foot until it fully latches. Do not push on the button while attempting to stow the step.



CARGO AND TRAILER HOOKUP LAMPS*

The cargo lamps are positioned in the central high mounted stop lamp and to either side of the cargo box. The trailer hookup lamp is positioned on the tailgate next to the handle. Use the control in the box or on the instrument panel to switch the lights on and off.

Note: The box lights turn off automatically after 10 minutes, fading gradually to off.



BOXLINK™ CLEATS*

These cleats attach to the inner box walls to help you to tie down cargo. Lock the cleats to prevent removal and unlock them for removal.

You can take the cleats out to attach accessories, upfitter package items and more. See your *Owner's Manual* for complete details.

Essential Information

REFUELING

The system is self-sealing and therefore protected against dust, dirt, water, snow and ice. Open the fuel filler door, insert the nozzle and start fueling. Wait at least 10 seconds after pumping the fuel before removing the fuel filler nozzle. This allows the residual fuel to drain into the tank.

To refuel using a portable fuel container, use the fuel funnel. The fuel funnel location can vary, depending on your vehicle:

- **In SuperCab and SuperCrew® vehicles:** Attached under the second row right-hand rear seat.
- **In Regular cab vehicles:** Attached behind the right-hand front seat.

Slowly insert the funnel into the system and fill the tank with fuel from the container. When done, clean the funnel or properly dispose of it. You can purchase extra funnels from your authorized dealer.

Note: Do not use aftermarket funnels as they do not work with this system and may cause damage.

FUEL TANK CAPACITY AND FUEL TYPE

Depending on your vehicle, your fuel tank has a capacity of either 23 gallons (87.1L) or 36 gallons (136.2L).

If your vehicle has a yellow ring around the fuel inlet, you have a flex fuel vehicle and can use either regular unleaded fuel, E85 ethanol fuel or any mixture of the two.

Use only UNLEADED fuel with a minimum octane rating of 87. Do not use fuel containing more than 15% ethanol, E85 fuel, diesel fuel, fuel-methanol, leaded fuel or any other fuel because it could damage or impair the emission control system.

Some tips to keep in mind with an E85 vehicle:

- 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 5 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, we recommend to fill the fuel tank with regular unleaded gasoline at each scheduled oil change.

To provide improved performance, we recommend premium fuel for severe duty usage, such as when towing a trailer.



TIRE PRESSURE MONITORING SYSTEM

Your vehicle comes with a tire pressure monitoring system (TPMS) that displays a low tire pressure warning light (ⓘ) when one or more of your tires are 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 comes with a full-size spare tire located under the vehicle, just forward of the rear bumper. Use it for emergency use only, and be sure to replace it as soon as possible.

The jack and tools are on the rear passenger side of your vehicle.

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

TOWING YOUR F-150 ON FOUR WHEELS

In an emergency situation, you can flat-tow your vehicle on four wheels under the following conditions:

- Your vehicle is facing forward for towing in a forward direction.
- You place the transmission in neutral (N).
- You do not exceed a maximum speed of 35 mph (56 km/h).
- You do not travel beyond a maximum distance of 50 miles (80 kilometers).

Note: For other towing features including neutral tow and recreational towing, see your *Owner's Manual* for details.

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.

