

This Owner's Manual illustrates and describes the operation of features and equipment that are either standard or optional on this vehicle. This manual may also include a description of features and equipment that are no longer available or were not ordered on this vehicle. Please disregard any features and equipment described in this manual that are not on this vehicle. FCA US LLC reserves the right to make changes in design and specifications, and/or make additions to or improvements to its products without imposing any obligation upon itself to install them on products previously manufactured.

With respect to any vehicles sold in Canada, the name FCA US LLC shall be deemed to be deleted and the name FCA Canada Inc. used in substitution therefore.

This Owner's Manual is intended to familiarize you with the important features of your vehicle. Your most up-to-date Owner's Manual, Navigation/Uconnect manuals and Warranty Booklet can be found by visiting the website on the back cover.

**U.S Residents:** If you are the first registered retail owner of your vehicle, you may obtain a complimentary printed copy of the Warranty Booklet by calling **1-877-426-5337** or by contacting your dealer. Replacement kits can be purchased by visiting [www.techauthority.com](http://www.techauthority.com).

**Canadian Residents:** If you are the first registered retail owner of your vehicle, you may obtain a complimentary printed copy of the Warranty Booklet or purchase a replacement kit by calling **1-800-387-1143** or by contacting your dealer.



**WARNING:** Operating, servicing and maintaining a passenger vehicle or off-highway motor vehicle can expose you to chemicals including engine exhaust, carbon monoxide, phthalates, and lead, which are known to the State of California to cause cancer and birth defects or other reproductive harm. To minimize exposure, avoid breathing exhaust, do not idle the engine except as necessary, service your vehicle in a well-ventilated area and wear gloves or wash your hands frequently when servicing your vehicle. For more information go to [www.P65Warnings.ca.gov/passenger-vehicle](http://www.P65Warnings.ca.gov/passenger-vehicle).

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# INTRODUCTION

Dear Customer,

Congratulations on the purchase of your new Jeep® vehicle. Be assured that it represents precision workmanship, distinctive styling, and high quality.

This Owner's Manual has been prepared with the assistance of service and engineering specialists to acquaint you with the operation and maintenance of your vehicle. It is supplemented by customer-oriented documents. Within this information, you will find a description of the services that FCA US LLC offers to its customers as well as the details of the terms and conditions for maintaining its validity. Please take the time to read these publications carefully. Following the instructions and recommendations in this manual will help ensure safe and enjoyable operation of your vehicle.

This Owner's Manual describes all versions of this vehicle. Options and equipment dedicated to specific markets or versions are not expressly indicated in the text. Therefore, you should only consider the information that is related to the trim level, engine, and version that you have purchased. Any content introduced throughout the Owner's Information, which may or may not be applicable to your vehicle, will be identified with the wording "If Equipped". All data contained in this publication are intended to help you use your vehicle in the best possible way. FCA US LLC reserves the right to make changes to the model described for technical and/or commercial reasons. For further information, contact an authorized dealer.

When it comes to service, remember that authorized dealers know your Jeep® best, have factory-trained technicians, genuine Mopar® parts, and care about your satisfaction.

## SYMBOLS KEY

<b>WARNING!</b>	These statements are against operating procedures that could result in a collision, bodily injury and/or death.
<b>CAUTION!</b>	These statements are against procedures that could result in damage to your vehicle.
<b>NOTE:</b>	A suggestion which will improve installation, operation, and reliability. If not followed, may result in damage.
<b>TIP:</b>	General ideas/solutions/suggestions on easier use of the product or functionality.
<b>PAGE REFERENCE</b> <b>ARROW</b> 	Follow this reference for additional information on a particular feature.
<b>FOOTNOTE</b> 	Supplementary and relevant information pertaining to the topic.

If you do not read this entire Owner's Manual, you may miss important information. Observe all Cautions and Warnings.

## ROLLOVER WARNING

Utility vehicles have a significantly higher rollover rate than other types of vehicles. This vehicle has a higher ground clearance and a higher center of gravity than many passenger vehicles. It is capable of performing better in a wide variety of off-road applications. Driven in an unsafe manner, all vehicles can go out of control. Because of the higher center of gravity, if this vehicle is out of control it may roll over while some other vehicles may not.

Do not attempt sharp turns, abrupt maneuvers, or other unsafe driving actions that can cause loss of vehicle control. Failure to operate this vehicle safely may result in a collision, rollover of the vehicle, and severe or fatal injury. Drive carefully.



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**Rollover Warning Label**

Failure to use the driver and passenger seat belts provided is a major cause of severe or fatal injury. In fact, the US government notes that the universal use of existing seat belts could cut the highway death toll by

10,000 or more each year and could reduce disabling injuries by two million annually. In a rollover crash, an unbelted person is significantly more likely to die than a person wearing a seat belt. Always buckle up.

## VEHICLE MODIFICATIONS/ALTERATIONS

### WARNING!

Any modifications or alterations to this vehicle could seriously affect its roadworthiness and safety and may lead to a collision resulting in serious injury or death.

## SYMBOL GLOSSARY

Some car components have colored labels with symbols indicating precautions to be observed when using this component. It is important to follow all warnings when operating your vehicle. See below for the definition of each symbol [page 79](#).

### NOTE:

Warning and Indicator lights are different based upon equipment options and current vehicle status. Some telltales are optional and may not appear.

### Red Warning Lights



Air Bag Warning Light

[page 79](#)

### Red Warning Lights



Brake Warning Light

[page 79](#)



Battery Charge Warning Light

[page 80](#)



Door Open Warning Light

[page 80](#)



Electric Power Steering (EPS) Fault Warning Light

[page 80](#)



Electronic Throttle Control (ETC) Warning Light

[page 81](#)



Engine Temperature Warning Light

[page 81](#)



Hood Open Warning Light

[page 81](#)



Liftgate Open Warning Light

[page 81](#)

Red Warning Lights	
	Oil Pressure Warning Light ↳ page 81
	Oil Temperature Warning Light ↳ page 82
	Seat Belt Reminder Warning Light ↳ page 80
	Transmission Fault Warning Light ↳ page 82
	Transmission Temperature Warning Light ↳ page 82
	Vehicle Security Warning Light ↳ page 82

Yellow Warning Lights	
	Anti-Lock Brake System (ABS) Warning Light ↳ page 82

Yellow Warning Lights	
	Electronic Park Brake Warning Light ↳ page 82
	Electronic Stability Control (ESC) Active Warning Light ↳ page 83
	Electronic Stability Control (ESC) OFF Warning Light ↳ page 83
	Fuel Cutoff Warning Light ↳ page 83
	LaneSense Warning Light ↳ page 83
	Service LaneSense Warning Light ↳ page 83
	Low Coolant Level Warning Light ↳ page 83
	Low Fuel Warning Light ↳ page 83

Yellow Warning Lights	
	Low Washer Fluid Warning Light ↳ page 83
	Engine Check/Malfunction Indicator Warning Light (MIL) ↳ page 83
	Service 4WD Warning Light ↳ page 84
	Service Forward Collision Warning (FCW) Light ↳ page 84
	Service Stop/Start System Warning Light ↳ page 84
	Tire Pressure Monitoring System (TPMS) Warning Light ↳ page 84
	Towing Hook Breakdown Warning Light ↳ page 86

Yellow Indicator Lights	
	4WD Low Indicator Light ↳ page 86
	4WD Lock Indicator Light ↳ page 86
	Forward Collision Warning (FCW) Indicator Light ↳ page 86
	Forward Collision Warning (FCW) OFF Indicator Light ↳ page 86
	Immobilizer Fail / VPS Electrical Alarm Indicator Light ↳ page 86

Green Indicator Lights	
	Adaptive Cruise Control (ACC) Set With No Target Detected Indicator Light ↳ page 86
	Adaptive Cruise Control (ACC) Set With Target Detected Indicator Light ↳ page 86

Green Indicator Lights	
	LaneSense Indicator Light ↳ page 87
	Parking/Headlights On Indicator Light ↳ page 87
	Front Fog Indicator Light ↳ page 87
	Turn Signal Indicator Lights ↳ page 87
	Cruise Control SET Indicator Light ↳ page 87
	Stop/Start Active Indicator Light ↳ page 87

White Indicator Lights	
	Hill Descent Control (HDC) Indicator Light ↳ page 87
	Idle Coasting ↳ page 88
	Cruise Control Ready Indicator Light ↳ page 88
	Cruise Control SET Indicator Light ↳ page 88

Blue Indicator Lights	
	High Beam Indicator Light ↳ page 88

White Indicator Lights	
	LaneSense Indicator Light ↳ page 88

Gray Indicator Lights	
	Cruise Control Ready Indicator Light ↳ page 88

# GETTING TO KNOW YOUR VEHICLE

## KEYS

### KEY FOBS

Your vehicle is equipped with a keyless ignition key fob.

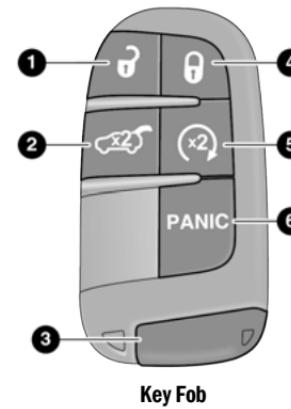
The keyless ignition key fob supports Passive Entry, Remote Keyless Entry (RKE), Keyless Enter 'n Go™ (if equipped), Remote Start (if equipped), and remote power liftgate operation. The keyless ignition key fob supports vehicles equipped with a START/STOP ignition button. The keyless ignition key fob also includes an emergency key, which is stored in the rear of the key fob.

The key fob allows you to lock or unlock the doors and liftgate from distances up to approximately 66 ft (20 m). The key fob does not need to be pointed at the vehicle to activate the system.

#### NOTE:

- The key fob's wireless signal may be blocked if the key fob is located next to a mobile phone, laptop, or other electronic device. This may result in poor performance.
- With the ignition on and the vehicle moving at 2 mph (4 km/h), all RKE commands are disabled.

2



A0204000070US

Key Fob

- 1 — Unlock Button
- 2 — Liftgate Button
- 3 — Emergency Key
- 4 — Lock Button
- 5 — Remote Start Button
- 6 — PANIC Button

**NOTE:**

In case the ignition switch does not change with the push of a button, the key fob may have a low or fully depleted battery. A low key fob battery can be verified by referring to the instrument cluster, which will display directions to follow ▷ page 384.

**To Unlock/Lock The Doors And Liftgate**

Push and release the unlock button on the key fob once to unlock the driver's door, or twice within five seconds to unlock all the doors and the liftgate. To lock all the doors and the liftgate, push the lock button once.

When the doors are unlocked, the turn signals will flash and the illuminated entry system will be activated. When the doors are locked, the turn signals will flash and the horn will chirp.

All doors can be programmed to unlock on the first push of the unlock button within Uconnect Settings ▷ page 148.

**Replacing The Battery In The Key Fob**

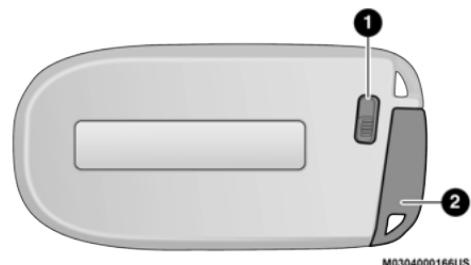
The replacement battery is one CR2032 battery.

**NOTE:**

- Customers are recommended to use a battery obtained from Mopar®. Aftermarket coin battery dimensions may not meet the original OEM coin battery dimensions.
- Perchlorate Material – special handling may apply. See [www.dtsc.ca.gov/hazardouswaste/perchlorate](http://www.dtsc.ca.gov/hazardouswaste/perchlorate) for further information.
- Do not touch the battery terminals that are on the back housing or the printed circuit board.

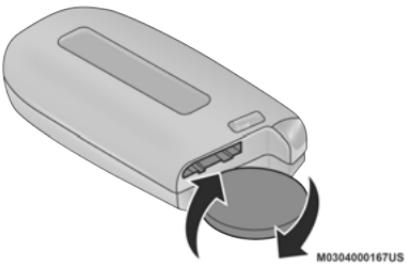
**Key Fob:**

1. Remove the emergency key (2) by sliding the emergency key release (1) on the back of the key fob and pulling the emergency key out with your other hand.

**Emergency Key Removal**

- 1 – Emergency Key Release Button
- 2 – Emergency Key

2. Separate the key fob halves using a #2 flat blade screwdriver or a coin, and gently pry the two halves of the key fob apart. Make sure not to damage the seal during removal.



**Separating Case With A Coin**



**Key Fob Battery Replacement**

3. Remove the back cover to access and replace the battery. When replacing the battery, match the (+) sign on the battery to the (+) sign on the inside of the battery clip, located on the back cover. Avoid touching the new battery with your fingers. Skin oils may cause battery deterioration. If you touch a battery, clean it with rubbing alcohol.

4. To assemble the key fob case, snap the two halves together.

#### WARNING!

- The integrated key fob contains a coin cell battery. Do not ingest the battery; there is a chemical burn hazard. If the coin cell battery is swallowed, it can cause severe internal burns in just two hours and can lead to death.
- If you think a battery may have been swallowed or placed inside any part of the body, seek immediate medical attention.
- Keep new and used batteries away from children. If the battery compartment does not close securely, stop using the product and keep it away from children.

#### Programming And Requesting Additional Key Fobs

Programming the key fob may be performed by an authorized dealer.

#### NOTE:

- Once a key fob is programmed to a vehicle, it cannot be repurposed and reprogrammed to another vehicle.
- Only key fobs that are programmed to the vehicle electronics can be used to start and operate the vehicle.

#### WARNING!

- Always remove the key fobs from the vehicle and lock all doors when leaving the vehicle unattended.
- For vehicles equipped with Keyless Enter 'n Go™ Ignition, always remember to place the ignition in the OFF position.

Duplication of key fobs may be performed at an authorized dealer. This procedure consists of programming a blank key fob to the vehicle electronics.

**NOTE:**

- When having the Sentry Key Immobilizer system serviced, bring all vehicle keys with you to an authorized dealer.
- Keys must be ordered to the correct key cut to match the vehicle locks.

## SENTRY KEY

The Sentry Key Immobilizer system prevents unauthorized vehicle operation by disabling the engine. The system does not need to be armed or activated. Operation is automatic, regardless of whether the vehicle is locked or unlocked.

The system uses a key fob, keyless push button ignition and a Radio Frequency (RF) receiver to prevent unauthorized vehicle operation.

Therefore, only key fobs that are programmed to the vehicle can be used to start and operate the vehicle. The system will shut the engine off in two seconds if an invalid key fob is used to start the engine.

After placing the ignition switch in the ON/RUN position, the Vehicle Security Light will turn on for three seconds for a bulb check. If the light remains on after the bulb check, it indicates that there is a problem with the electronics. In addition, if the light begins to flash after the bulb check, it indicates that someone attempted to start the engine with an invalid key fob. Either of these conditions will result in the engine being shut off after two seconds.

If the Vehicle Security Light turns on during normal vehicle operation (vehicle running for longer than 10 seconds), it indicates that there is a fault in the electronics. Should this occur, have the vehicle serviced as soon as possible by an authorized dealer.

**CAUTION!**

The Sentry Key Immobilizer system is not compatible with some aftermarket remote starting systems. Use of these systems may result in vehicle starting problems and loss of security protection.

All of the key fobs provided with your new vehicle have been programmed to the vehicle electronics.

**NOTE:**

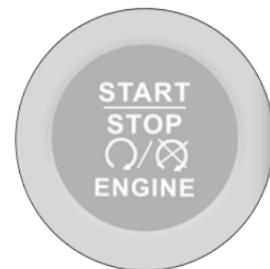
A key fob that has not been programmed is also considered an invalid key ▷ page 384.

## IGNITION SWITCH

### KEYLESS ENTER 'N GO™ IGNITION

This feature allows the driver to operate the ignition with the push of a button as long as the key fob is in the passenger compartment.

The START/STOP ignition button has three operating modes. The three modes are OFF, ON/RUN, and START.



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START/STOP Ignition Button

The push button ignition can be placed in the following modes:

#### OFF

- The engine is stopped.
- Some electrical devices (e.g. power locks, alarm, etc.) are still available.

#### ON/RUN

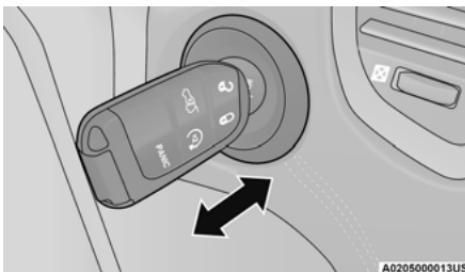
- Driving mode.
- All electrical devices are available (e.g. climate controls, heated seats, etc.).

#### START

- The engine will start.

#### NOTE:

If the ignition state/mode does not change with the push of a button, the key fob may have a low or depleted battery. In this situation, a back up method can be used to operate the ignition switch. Put the nose side (side opposite of the emergency key) of the key fob against the START/STOP ignition button and push to operate the ignition.



**Starting The Ignition With Depleted Key Fob Battery**

#### WARNING!

- Do not leave the key fob in or near the vehicle, or in a location accessible to children, and do not leave the ignition of a vehicle equipped with Keyless Enter 'n Go™ in the ON/RUN position. A child could operate power windows, other controls, or move the vehicle.
- Do not leave children or animals inside parked vehicles in hot weather. Interior heat buildup may cause serious injury or death.

#### CAUTION!

An unlocked vehicle is an invitation for thieves. Always remove key fob from the vehicle and lock all doors when leaving the vehicle unattended.

#### WARNING!

- When exiting the vehicle, always remove the key fob from the vehicle and lock your vehicle.
- Never leave children alone in a vehicle, or with access to an unlocked vehicle.
- Allowing children to be in a vehicle unattended is dangerous for a number of reasons. A child or others could be seriously or fatally injured. Children should be warned not to touch the parking brake, brake pedal or the gear selector.

*(Continued)*

**NOTE:**

- For information on normal starting, see [page 91](#).
- When opening the driver's door and the ignition is in the ON/RUN (engine not running) position, a chime will sound to remind you to place the ignition in the OFF position. In addition to the chime, the Vehicle On message will display in the cluster.

**REMOTE START – IF EQUIPPED**

 This system uses the key fob to start the engine conveniently from outside the vehicle while still maintaining security. The system has a range of approximately 328 ft (100 m).

Remote Start is used to defrost windows in cold weather and to reach a comfortable climate in all ambient conditions before the customer enters the vehicle.

**NOTE:**

Obstructions between the vehicle and key fob may reduce this range [page 384](#).

**WARNING!**

- Do not start or run an engine in a closed garage or confined area. Exhaust gas contains Carbon Monoxide (CO) which is odorless and colorless. Carbon Monoxide is poisonous and can cause serious injury or death when inhaled.
- Keep key fobs away from children. Operation of the Remote Start system, windows, door locks or other controls could cause serious injury or death.

**HOW TO USE REMOTE START**

Push and release the Remote Start button on the key fob twice within five seconds. The vehicle doors will lock, the parking lights will flash, and the horn will chirp twice (if programmed). Then, the engine will start, and the vehicle will remain in the Remote Start

mode for a 15 minute cycle. Pushing the Remote Start button a third time shuts the engine off.

To drive the vehicle, push the unlock button and place the ignition in the ON/RUN position.

**NOTE:**

- With Remote Start, the engine will only run for 15 minutes.
- Remote Start can only be used twice.
- If an engine fault is present or fuel level is low, the vehicle will start and then shut down in 10 seconds.
- The park lamps will turn on and remain on during Remote Start mode.
- For security, power window and power sunroof operation (if equipped) are disabled when the vehicle is in the Remote Start mode.
- The ignition must be placed in the ON/RUN position before the Remote Start sequence can be repeated for a third cycle.

All of the following conditions must be met before the engine will Remote Start:

- Gear selector in PARK
- Doors closed
- Hood closed
- Liftgate closed
- Hazard switch off
- Brake switch inactive (brake pedal not pressed)
- Battery at an acceptable charge level
- PANIC button not pushed
- System not disabled from previous Remote Start event
- Vehicle Security system indicator flashing
- Ignition in the OFF position
- Fuel level meets minimum requirement
- Vehicle Security system is not signaling an intrusion
- Malfunction Indicator Light (MIL) is not illuminated

### WARNING!

- Do not start or run an engine in a closed garage or confined area. Exhaust gas contains Carbon Monoxide (CO) which is odorless and colorless. Carbon Monoxide is poisonous and can cause serious injury or death when inhaled.
- Keep key fobs away from children. Operation of the Remote Start system, windows, door locks or other controls could cause serious injury or death.

### TO EXIT REMOTE START MODE

To drive the vehicle after starting the Remote Start system, push and release the START/STOP ignition button prior to the end of the 15 minute cycle. If the vehicle is not equipped with a START/STOP ignition button, insert the mechanical key into the ignition switch and place the ignition in the ON/RUN position.

The Remote Start system will turn the engine off with another push and release of the Remote Start button on the key fob, or if the engine is allowed to run for the entire 15 minute cycle.

Once the ignition is placed in the ON/RUN position, the climate controls will resume the previously set operations (temperature, blower control, etc.).

### NOTE:

- For vehicles not equipped with the Keyless Enter 'n Go™ – Passive Entry feature, the ignition switch must be in the ON/RUN position in order to drive the vehicle.
- For vehicles not equipped with the Keyless Enter 'n Go™ – Passive Entry feature, the message "Remote Start Active – Insert Key and Turn To Run" will show in the instrument cluster display until you insert the key.
- For vehicles equipped with the Keyless Enter 'n Go™ – Passive Entry feature, the message "Remote Start Active – Push Start Button" will show in the instrument cluster display until you push the START/STOP ignition button.
- To avoid unintentional shutdowns, the system will disable for two seconds after receiving a valid Remote Start request.

## REMOTE START FRONT DEFROST ACTIVATION — IF EQUIPPED

When Remote Start is active, and the outside ambient temperature is 40°F (4.5°C) or below, the system will automatically activate front defrost for 15 minutes or less. The time is dependent on the ambient temperature. Once the timer expires, the system will automatically adjust the settings depending on ambient conditions. See "Remote Start Comfort Systems — If Equipped" in the next section for detailed operation.

## REMOTE START COMFORT SYSTEMS — IF EQUIPPED

When Remote Start is activated, the front and rear defrost will automatically turn on in cold weather. The heated steering wheel and driver heated seat feature will turn on if programmed in the comfort menu screen within Uconnect Settings ▷ page 148. In warm weather, the driver vented seat feature will automatically turn on when Remote Start is activated, if programmed in the comfort menu screen. The vehicle will adjust the climate control settings depending on the outside ambient temperature.

### Automatic Temperature Control (ATC) — If Equipped

The climate controls will automatically adjust to the optimal temperature and mode settings depending on the outside ambient temperature. This will occur until the ignition is placed in the ON/RUN position where the climate controls will resume their previous settings.

### Manual Temperature Control (MTC) — If Equipped

- In ambient temperatures of 40°F (4.5°C) or below, the climate settings will default to maximum heat, with fresh air entering the cabin. If the front defrost timer expires, the vehicle will enter Mix Mode.
- In ambient temperatures from 40°F (4.5°C) to 78°F (26°C), the climate settings will be based on the last settings selected by the driver.
- In ambient temperatures of 78°F (26°C) or above, the climate settings will default to MAX A/C, Bi-Level mode, with Recirculation on.

For more information on ATC, MTC, and climate control settings, see ▷ page 48.

### NOTE:

These features will stay on through the duration of Remote Start, or until the ignition is placed in the ON/RUN position. The climate control settings will change, and exit the automatic defaults, if manually adjusted by the driver while the vehicle is in Remote Start mode. This includes turning the climate controls off using the OFF button.

## REMOTE START WINDSHIELD WIPER DE-ICER ACTIVATION — IF EQUIPPED

When Remote Start is active and the outside ambient temperature is less than 33°F (0.6°C), the Windshield Wiper De-Icer will activate. Exiting Remote Start will resume its previous operation. If the Windshield Wiper De-Icer was active, the timer and operation will continue.

## REMOTE START ABORT MESSAGE – IF EQUIPPED

The following messages will display in the instrument cluster display if the vehicle fails to Remote Start or exits Remote Start prematurely:

- Remote Start Aborted – Door Open
- Remote Start Aborted – Hood Open
- Remote Start Aborted – Fuel Low
- Remote Start Aborted – Liftgate Open
- Remote Start Disabled – Start Vehicle To Reset
- Remote Start Aborted – Too Cold
- Remote Start Aborted – Time Expired
- Remote Start Disabled – Start Vehicle To Reset

The message will stay active until the ignition is placed in the ON/RUN position.

## VEHICLE SECURITY SYSTEM – IF EQUIPPED

The Vehicle Security system monitors the vehicle doors, hood, liftgate, and the Keyless Enter 'n Go™ Ignition for unauthorized operation. While the Vehicle Security system is armed, interior switches for door locks and liftgate release are disabled. If something triggers the system, the Vehicle Security system will provide the following audible and visible signals:

- The horn will pulse
- The turn signals will flash
- The Vehicle Security Light in the instrument cluster will flash

### NOTE:

- The Vehicle Security system is factory adjusted to standards from different countries.
- The Vehicle Security system is a complementary security system developed to hinder the occurrence of vehicle theft and prevent vandalism. It does not prevent the theft of your vehicle; the system is a deterrent.

- The Vehicle Security system does not monitor glass breakage or the movement of objects or people inside the vehicle. The alarm does not intervene in the case of vehicle tilt variations when it is parked.

## TO ARM THE SYSTEM

Follow these steps to arm the Vehicle Security system:

1. Make sure the vehicle's ignition is placed in the OFF position.
  - For vehicles equipped with Keyless Entry, make sure the vehicle's keyless ignition system is OFF.
2. Perform one of the following methods to lock the vehicle:
  - Push the lock button on the interior power door lock switch with the driver and/or passenger door open.
  - Push the lock button on the exterior Passive Entry door handle with a valid key fob available in the same exterior zone  page 24.
  - Push the lock button on the key fob.

### 3. If any doors are open, close them.

When the Vehicle Security system is armed, the vehicle security light (located in the lower left portion of the instrument cluster display) will begin to flash every three seconds until it is disarmed.

#### NOTE:

If the system is armed by pushing the lock button on the interior door panel, the vehicle security light will flash rapidly for about 15 seconds once the door is closed, then slow down to every three seconds.

## TO DISARM THE SYSTEM

The Vehicle Security system can be disarmed using any of the following methods:

- Push the unlock button on the key fob.
- Grab the Passive Entry door handle to unlock the door ▷ page 24.
- Cycle the ignition out of the OFF position to disarm the system.

#### NOTE:

- The driver's door key cylinder and the liftgate button on the key fob cannot arm or disarm the Vehicle Security system.
- The Vehicle Security system remains armed during power liftgate entry. Pushing the liftgate button will not disarm the Vehicle Security system. If someone enters the vehicle through the liftgate and opens any door, the alarm will sound.
- When the Vehicle Security system is armed, the interior power door lock switches will not unlock the doors.

The Vehicle Security system is designed to protect your vehicle. However, you can create conditions where the system will give you a false alarm. If one of the previously described arming sequences has occurred, the Vehicle Security system will arm regardless of whether you are in the vehicle or not. If you remain in the vehicle and open a door, the alarm will sound. If this occurs, disarm the Vehicle Security system.

If the Vehicle Security system is armed and the battery becomes disconnected, the Vehicle Security system will remain armed when the battery is reconnected; the exterior lights will flash, and the horn will sound. If this occurs, disarm the Vehicle Security system.

## REARMING OF THE SYSTEM

If something triggers the alarm, and no action is taken to disarm it, the Vehicle Security system will turn the horn off after approximately 90 seconds, and then the Vehicle Security system will rearm itself.

## SECURITY SYSTEM MANUAL OVERRIDE

The Vehicle Security system will not arm if you lock the doors using the manual door lock.

## DOORS

### MANUAL DOOR LOCKS

The door locks can be manually locked from inside the vehicle by using the door lock knob. To lock each door, rotate the door lock knob on each door trim panel forward until the lock indicator is shown. To unlock the front doors, pull the inside door handle to the first detent or rotate the door lock button until the lock indicator is hidden. To unlock the rear doors, rotate the door lock button until the lock indicator is hidden. If the door lock button is locked (lock indicator visible) when you shut the door, the door will remain locked. Therefore, make sure the key fob is not inside the vehicle before closing the door.

#### NOTE:

- Manually locking the vehicle will not arm the Vehicle Security system.
- The manual door locks will not lock or unlock the liftgate.

### WARNING!

- For personal security and safety in the event of a collision, lock the vehicle doors before you drive as well as when you park and exit the vehicle.
- When exiting the vehicle, always remove the key fob from the vehicle and lock your vehicle. If equipped with Keyless Enter 'n Go™ Ignition, always make sure the keyless ignition is in the OFF position, remove the key fob from the vehicle and lock the vehicle. Unsupervised use of vehicle equipment may cause severe personal injuries or death.
- Never leave children alone in a vehicle, or with access to an unlocked vehicle. Allowing children to be in a vehicle unattended is dangerous for a number of reasons. A child or others could be seriously or fatally injured. Children should be warned not to touch the parking brake, brake pedal or the gear selector.

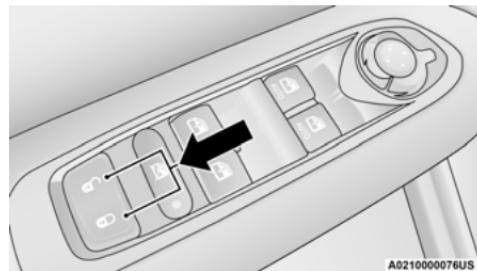
(Continued)

### WARNING!

- Do not leave the key fob in or near the vehicle, or in a location accessible to children, and do not leave Keyless Enter 'n Go™ Ignition the ON/RUN position. A child could operate power windows, other controls, or move the vehicle.

### POWER DOOR LOCKS

The power door lock switches are located on each front door panel. Push the switch to lock or unlock the doors and liftgate.



**Power Door Lock Switch**

If you push the power door lock switch while the ignition is in the ON/RUN position, and any door or the liftgate is open, the power locks will not

operate. This prevents you from accidentally locking the key fob in the vehicle. Placing the ignition in the OFF position or closing the doors and liftgate will allow the locks to operate.

## KEYLESS ENTER 'N GO™ — PASSIVE ENTRY

The Passive Entry system is an enhancement to the vehicle's Remote Keyless Entry system and a feature of Keyless Enter 'n Go™ — Passive Entry. This feature allows you to lock and unlock the vehicle's door(s) without having to push the key fob lock or unlock buttons.

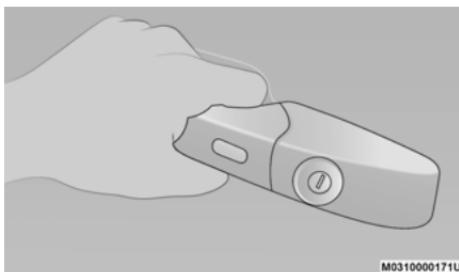
### NOTE:

- Passive Entry may be programmed on/off through Uconnect Settings ▷ page 148.
- The key fob may not be detected by the Passive Entry system if it is located next to a mobile phone, laptop or other electronic device; these devices may block the key fob's wireless signal and prevent the Passive Entry system from locking and unlocking the vehicle.

- If wearing gloves, or if it has been raining/snowing on the Passive Entry door handle, the unlock sensitivity can be affected, resulting in a slower response time.
- If the vehicle is unlocked by Passive Entry and no door is opened within 60 seconds, the vehicle will relock and, if equipped, will arm the Vehicle Security system.

### To Unlock From The Driver's Side Or Passenger's Side

With a valid Passive Entry key fob within 5 ft (1.5 m) of either front door handle, grab the door handle to unlock the door automatically.



Grab The Door Handle To Unlock

- Either the driver door only or all doors will unlock when you grab hold of the front driver's door handle, depending on the selected setting in the Uconnect system ▷ page 148.
- All doors and the liftgate will unlock when the front passenger door handle is grabbed regardless of the driver's door unlock preference setting.

### Frequency Operated Button Integrated Key (FOBIK-Safe)

To minimize the possibility of unintentionally locking a Passive Entry key fob inside your vehicle, the Passive Entry system is equipped with an automatic door unlock feature which will function if the ignition switch is in the OFF position.

There are three situations that trigger a FOBIK-Safe search in any Passive Entry vehicle:

- A lock request is made by a valid Passive Entry key fob while a door is open.
- A lock request is made by the Passive Entry door handle while a door is open.
- A lock request is made by the door panel switch while the door is open.

When any of these situations occur, after all open doors are shut, the FOBIK-Safe search will be executed. If it finds a Passive Entry key fob inside the vehicle and it does not find any Passive Entry key fobs outside the vehicle, then the vehicle will unlock and alert the customer.

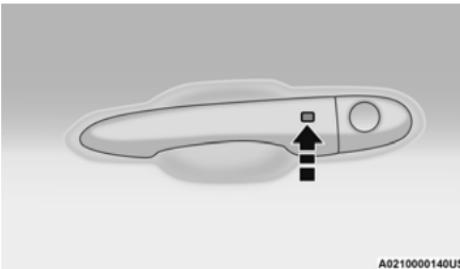
**NOTE:**

The vehicle will only unlock the doors when a valid Passive Entry key fob is detected inside the vehicle. The vehicle will not unlock the doors when any of the following conditions are true:

- The doors are manually locked using the door lock knobs.
- Three attempts are made to lock the doors using the door panel switch and then the doors are closed.
- There is a valid Passive Entry key fob outside the vehicle and within 5 ft (1.5 m) of either Passive Entry door handle.

**To Lock The Vehicle's Doors And Liftgate**

With one of the vehicle's Passive Entry key fobs within 5 ft (1.5 m) of either front door handle, push the Passive Entry lock button located on the outside door handle to lock the vehicle doors and liftgate.

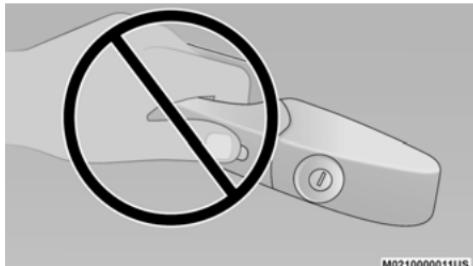


**Push The Door Handle Button To Lock**

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**NOTE:**

DO NOT grab the door handle when pushing the door handle lock button. This could unlock the door(s).



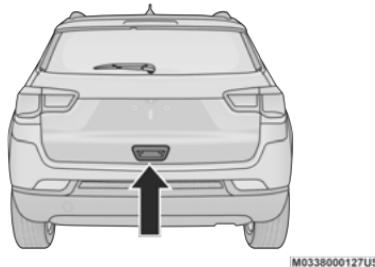
**DO NOT Grab The Door Handle When Locking**

**NOTE:**

- After pushing the door handle button, you must wait two seconds before you can lock or unlock the doors, using either Passive Entry door handle. This is done to allow you to check if the vehicle is locked by pulling the door handle without the vehicle unlocking.
- If Passive Entry is disabled using the Uconnect settings, the key protection described in "Frequency Operated Button Integrated Key (FOBIK-Safe)" remains active/functional.
- The Passive Entry system will not operate if the key fob battery is depleted.

## To Unlock/Enter The Liftgate

The liftgate Passive Entry unlock feature is built into the electronic liftgate release handle. With a valid Passive Entry key fob within 5 ft (1.5 m) of the liftgate, push the electronic liftgate release handle to open.



**Electronic Liftgate Release/Liftgate Passive Entry Location**

## To Lock The Liftgate

With a valid Passive Entry key fob within 5 ft (1.5 m) of the liftgate, push the Passive Entry lock button located to the right of the electronic liftgate release handle.

### NOTE:

The liftgate Passive Entry lock button will lock all doors and the liftgate ▷ page 384.

## AUTOMATIC UNLOCK DOORS ON EXIT

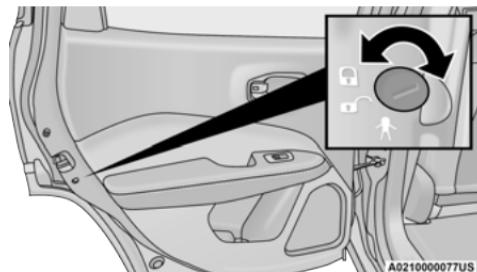
The doors will unlock automatically on vehicles with power door locks if:

1. The Automatic Unlock Doors On Exit feature is enabled.
2. All doors are closed.
3. The gear selector was not in PARK, then is placed in PARK.
4. Any door is opened.

## CHILD-PROTECTION DOOR LOCK SYSTEM — REAR DOORS

To provide a safer environment for small children riding in the rear seats, the rear doors are equipped with a Child-Protection Door Lock system.

To use the system, open each rear door, use a flat blade screwdriver (or emergency key) and rotate the dial to the lock or unlock position. When the system on a door is engaged, that door can only be opened by using the outside door handle even if the inside door lock is in the unlocked position.



**Child-Protection Door Lock Function**

### NOTE:

- When the Child-Protection Door Lock system is engaged, the door can be opened only by using the outside door handle even though the inside door lock is in the unlocked position.
- After disengaging the Child-Protection Door Lock system, always test the door from the inside to make certain it is in the desired position.
- After engaging the Child-Protection Door Lock system, always test the door from the inside to make certain it is in the desired position.

- For emergency exit with the system engaged, rotate the door lock button until the lock indicator is hidden (unlocked position), roll down the window, and open the door with the outside door handle.

### WARNING!

Avoid trapping anyone in a vehicle in a collision. Remember that the rear doors can only be opened from the outside when the Child-Protection locks are engaged (locked).

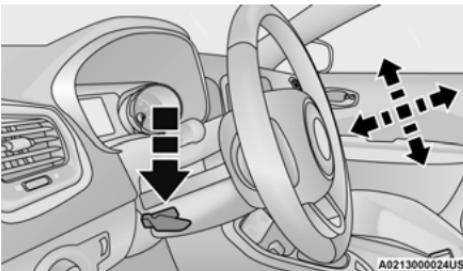
### NOTE:

Always use this device when carrying children. After engaging the child lock on both rear doors, check for effective engagement by trying to open a door with the internal handle. Once the Child-Protection Door Lock system is engaged, it is impossible to open the doors from inside the vehicle. Before getting out of the vehicle, be sure to check that there is no one left inside.

## STEERING WHEEL

### TIILT/TELESkopING STEERING COLUMN

This feature allows you to tilt the steering column upward or downward. It also allows you to lengthen or shorten the steering column. The tilt/telescoping lever is located below the steering wheel at the end of the steering column.



**Tilt/Telescoping Lever**

To unlock the steering column, push the control handle downward (toward the floor). To tilt the steering column, move the steering wheel upward or downward as desired. To lengthen or shorten the steering column, pull the steering

wheel outward or push it inward as desired. To lock the steering column in position, push the control handle upward until fully engaged.

### WARNING!

Do not adjust the steering column while driving. Adjusting the steering column while driving or driving with the steering column unlocked, could cause the driver to lose control of the vehicle. Failure to follow this warning may result in serious injury or death.

### HEATED STEERING WHEEL — IF EQUIPPED

The steering wheel contains a heating element that helps warm your hands in cold weather. The heated steering wheel has only one temperature setting. Once the heated steering wheel has been turned on, it will stay on until the operator turns it off. The heated steering wheel may not turn on when it is already warm.

The heated steering wheel control button is located within the Uconnect system. You can

gain access to the control button through the climate screen or the controls screen.

- Press the heated steering wheel button  once to turn the heating element on.
- Press the heated steering wheel button  a second time to turn the heating element off.

**NOTE:**

The engine must be running for the heated steering wheel to operate.

For information on use with the Remote Start system, see  page 20.

**WARNING!**

- Persons who are unable to feel pain to the skin because of advanced age, chronic illness, diabetes, spinal cord injury, medication, alcohol use, exhaustion, or other physical conditions must exercise care when using the steering wheel heater. It may cause burns even at low temperatures, especially if used for long periods.
- Do not place anything on the steering wheel that insulates against heat, such as a blanket or steering wheel covers of any type and material. This may cause the steering wheel heater to overheat.

## DRIVER MEMORY SETTINGS – IF EQUIPPED

Your key fob can be programmed to recall the same positions when the unlock button is pushed. This feature allows the driver to store up to two different memory profiles for easy recall through a memory switch. Each memory profile contains desired position settings for the following features:

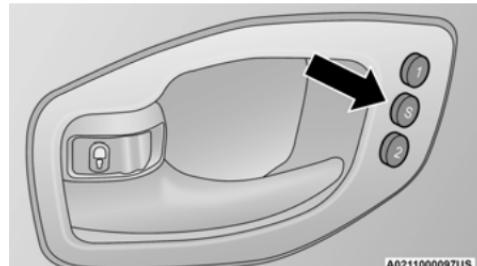
- Driver seat position
- Easy Entry/Exit seat (if equipped)
- A set of desired radio station presets

**NOTE:**

Your vehicle is equipped with two key fobs. Each can be linked to either memory position 1 or 2.

The memory setting switch is located on the driver's door trim panel. The switch consists of three buttons:

- The set (S) button, which is used to activate the memory save function.
- The (1) and (2) buttons which are used to recall either of two pre-programmed memory profiles.



**Memory Switch**

## PROGRAMMING THE MEMORY FEATURE

To create a new memory profile, perform the following:

**NOTE:**

Saving a new memory profile will erase an existing profile from memory.

1. Place the vehicle's ignition in the ON position.
2. Adjust all memory profile settings to desired preferences (i.e., seat and radio station presets).

- Push and release the set (S) button on the memory switch, then push memory button (1) within five seconds. The instrument cluster display will display which memory position is being set.

If desired, a second memory profile can be stored into memory as follows:

- Place the vehicle's ignition in the ON position.
- Adjust all memory profile settings to desired preferences (i.e., seat and radio station presets).
- Push and release the set (S) button on the memory switch, then push memory button (2) within five seconds. The instrument cluster display will display which memory position is being set.

#### NOTE:

Memory profiles can be set without the vehicle in PARK, but the vehicle must be in PARK to recall a memory profile.

## LINKING AND UNLINKING THE REMOTE KEYLESS ENTRY KEY FOB TO MEMORY

Your remote keyless entry key fob can be programmed to recall one of two saved memory profiles.

#### NOTE:

Before programming your key fob you must select the "Memory Linked To FOB" feature through the Uconnect Settings ▷ page 148.

To program your key fob, perform the following:

- Place the vehicle's ignition in the OFF position.
- Select the desired memory profile (1) or (2).
- Push and release the set (S) button on the memory switch, then within five seconds push and release the button labeled (1) or (2) accordingly. "Memory Profile Set" (1 or 2) will display in the instrument cluster display.
- Push and release the lock button on the key fob within 10 seconds.

#### NOTE:

Your key fob can be unlinked from your memory settings by pushing the set (S) button, followed by pushing the unlock button on the key fob within 10 seconds.

## MEMORY POSITION RECALL

#### NOTE:

The vehicle must be in PARK to recall memory positions. If a recall is attempted when the vehicle is not in PARK, a message will display in the instrument cluster display.

- To recall the memory settings for driver one, push memory button (1) or the unlock button on the key fob linked to memory position 1.
- To recall the memory settings for driver two, push memory button (2) or the unlock button on the key fob linked to memory position 2.

A recall can be canceled by pushing any of the memory buttons (S, 1, or 2) during a recall. When a recall is canceled, the driver seat will stop moving. A delay of one second will occur before another recall can be selected.

## SEATS

Seats are a part of the Occupant Restraint system of the vehicle.

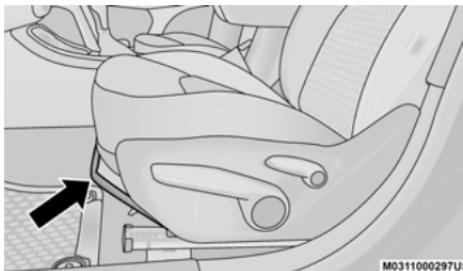
### WARNING!

- It is dangerous to ride in a cargo area, inside or outside of a vehicle. In a collision, people riding in these areas are more likely to be seriously injured or killed.
- Do not allow people to ride in any area of your vehicle that is not equipped with seats and seat belts. In a collision, people riding in these areas are more likely to be seriously injured or killed.
- Be sure everyone in your vehicle is in a seat and using a seat belt properly.

## MANUAL ADJUSTMENT (FRONT SEATS) — IF EQUIPPED

### Manual Front Seat Forward/Rearward Adjustment

Some models may be equipped with a manual front passenger seat. The seat can be adjusted forward or rearward by using a bar located by the front of the seat cushion, near the floor.



Front Seat Adjustment

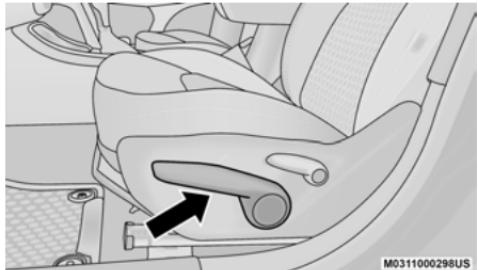
While sitting in the seat, lift up on the bar and move the seat forward or rearward. Release the bar once you have reached the desired position. Then, using body pressure, move forward and rearward on the seat to be sure that the seat adjusters have latched.

### WARNING!

- Adjusting a seat while driving may be dangerous. Moving a seat while driving could result in loss of control which could cause a collision and serious injury or death.
- Seats should be adjusted before fastening the seat belts and while the vehicle is parked. Serious injury or death could result from a poorly adjusted seat belt.

## Manual Seat Height Adjustment – If Equipped

The driver's seat height can be raised or lowered by using a lever, located on the outboard side of the seat. Pull upward on the lever to raise the seat height or push downward on the lever to lower the seat height.

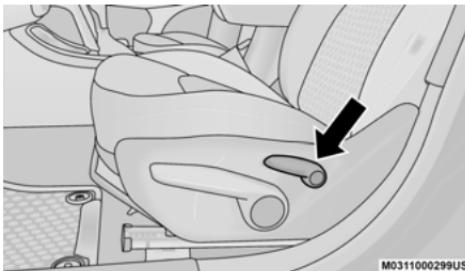


**Seat Height Adjustment**

M0311000298US

## Manual Front Seat Recline Adjustment

To adjust the seatback, lift the lever located on the outboard side of the seat, lean back to the desired position and release the lever. To return the seatback, lift the lever, lean forward and release the lever.



**Recline Lever**

M0311000299US

### WARNING!

Do not ride with the seatback reclined so that the shoulder belt is no longer resting against your chest. In a collision you could slide under the seat belt, which could result in serious injury or death.

## Fold-Forward Front Passenger Seat – If Equipped

This feature allows for extended cargo space. When the seat is folded flat, it is an extension of the load floor surface (allowing long cargo to fit from the rear hatch up to the instrument panel). The fold-forward seatback has a softback surface that you cannot use as a work surface when the seat is folded forward and the vehicle is not in motion.

Pull upward on the recline lever to fold or unfold the seat.

### NOTE:

You may experience deformation in the seat cushion from the seat belt buckles if the seats are left folded for an extended period of time. This is normal and by simply unfolding the seats to the open position, over time the seat cushion will return to its normal shape.

### WARNING!

Adjusting a seat while the vehicle is moving is dangerous. The sudden movement of the seat could cause you to lose control. Adjust any seat only while the vehicle is parked.

## MANUAL ADJUSTMENT (REAR SEATS)

### WARNING!

Do not pile luggage or cargo higher than the top of the seatback. This could impair visibility or become a dangerous projectile in a sudden stop or collision.

### 60/40 Split Folding Rear Seat With Fold-Flat Feature

To provide additional storage area, each rear seat can be folded flat. This allows for extended cargo space and still maintains some rear seating room.

#### NOTE:

Prior to folding the rear seat, it may be necessary to position the front seat to its mid-track position. Also, be sure that the front seats are fully upright and positioned forward. This will allow the rear seat to fold down easily.

### WARNING!

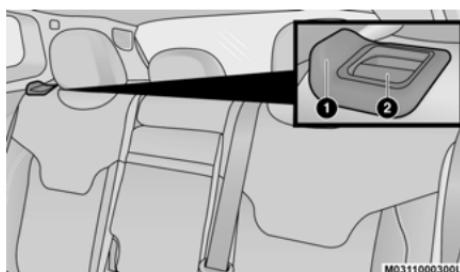
- It is extremely dangerous to ride in a cargo area, inside or outside of a vehicle. In a collision, people riding in these areas are more likely to be seriously injured or killed.

### WARNING!

- Do not allow people to ride in any area of your vehicle that is not equipped with seats and seat belts.
- Be sure everyone in your vehicle is in a seat and using a seat belt properly.

### TO LOWER THE REAR SEAT

- Pull the seatback release lever located on either side of the upper outer edge of the seat.



Rear Seat Release Lever

1 – Seat Belt Guide  
2 – Seatback Release Lever

- Fold that side of the rear seatback completely forward.

### TO RAISE THE REAR SEAT

#### NOTE:

If interference from the cargo area prevents the seatback from fully locking, you will have difficulty returning the seat to its proper position.

Raise the seatback and lock it into place.

The release lever will show a red indicator while in the unlocked position. Once the seat is locked in, the red indicator will no longer be visible.

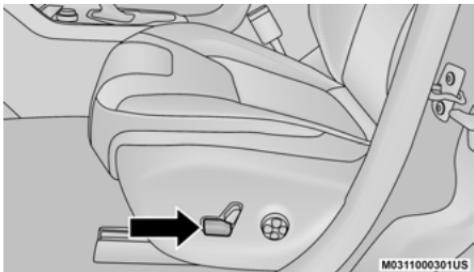
### WARNING!

Be certain that the seatback is securely locked into position. If the seatback is not securely locked into position the seat will not provide the proper stability for child seats and/or passengers. An improperly latched seat could cause serious injury.

*(Continued)*

## POWER ADJUSTMENT (FRONT SEATS) – IF EQUIPPED

Some models may be equipped with a power driver's seat and/or power passenger seat. The power seat switch and power seat recliner switch are located on the outboard side of the seat near the floor. Use the power seat switch to adjust seat height, angle, or forward/rearward position. Use the power seat recline switch to adjust the angle of the seatback.



**Power Seat Switch**

### Forward Or Rearward Adjustment

The seat can be adjusted both forward and rearward. Push the seat switch forward or rearward, the seat will move in the direction of the switch. Release the switch when the desired position has been reached.

### Height Adjustment

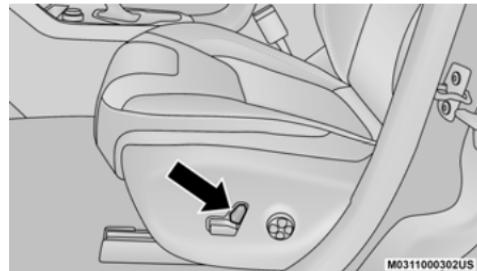
The height of the seats can be adjusted up or down. Pull upward or push downward on the seat switch, the seat will move in the direction of the switch. Release the switch when the desired position is reached.

### Tilt Adjustment

The angle of the seat cushion can be adjusted up or down. Pull upward or push downward on the front of the seat switch and the front of the seat cushion will move in the direction of the switch.

### Reclining The Seatback Forward Or Rearward

The seatback can be reclined both forward and rearward. Push the seat recliner switch forward or rearward. The seatback will move in the direction of the switch. Release the switch when the desired position has been reached.



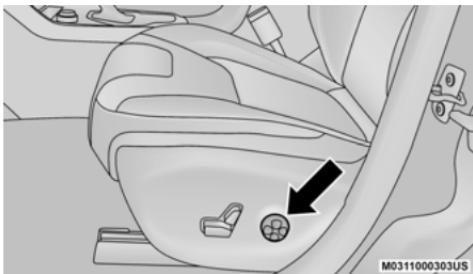
**Power Seat Recliner Switch**

### WARNING!

Do not ride with the seatback reclined so that the shoulder belt is no longer resting against your chest. In a collision you could slide under the seat belt, which could result in serious injury or death.

## Power Lumbar — If Equipped

Vehicles equipped with power driver or passenger seats may be equipped with power lumbar. The power lumbar switch is located on the outboard side of the power seat. Push the switch forward to increase the lumbar support. Push the switch rearward to decrease the lumbar support. Pushing upward or downward on the switch will raise and lower the position of the support.



**Power Lumbar Switch**

## Easy Entry/Exit Seat — If Equipped

This feature provides automatic driver seat positioning to enhance driver mobility when entering and exiting the vehicle.

The distance the driver seat moves depends on where you have the driver seat positioned when you place the vehicle's ignition in the OFF position.

- When you place the vehicle's ignition in the OFF position, the driver seat will move about 2.4 inches (6 cm) rearward if the driver seat position is greater than or equal to 2.7 inches (6.77 cm) forward of the rear stop. The seat will return to its previously set position when you place the vehicle's ignition in the ON/RUN position.
- The Easy Entry/Easy Exit feature is disabled when the driver seat position is less than 0.9 of an inch (2.27 cm) forward of the rear stop. At this position, there is no benefit to the driver by moving the seat for Easy Exit or Easy Entry.

When enabled in Uconnect Settings, Easy Entry and Easy Exit positions are stored in each memory setting profile of the Driver Memory Settings ▷ page 28.

## NOTE:

The Easy Entry/Exit feature is not enabled when the vehicle is delivered from the factory. The Easy Entry/Exit feature is enabled (or later disabled) through the programmable features in the Uconnect Settings ▷ page 148.

## FRONT HEATED SEATS — IF EQUIPPED

The front heated seats control buttons are located within the Uconnect system. You can gain access to the control buttons through the climate screen or the controls screen.

- Press the heated seat button once to turn the HI setting on.
- Press the heated seat button a second time to turn the LO setting on.
- Press the heated seat button a third time to turn the heating elements off.

If the HI level setting is selected, the system will automatically switch to LO level after approximately 60 minutes of continuous operation. At that time, the display will change from HI to LO, indicating the change. The LO level setting will turn off automatically after approximately 45 minutes.

**NOTE:**

The engine must be running for the heated seats to operate.

For information on use with the Remote Start system, see ▷ page 20.

**WARNING!**

- Persons who are unable to feel pain to the skin because of advanced age, chronic illness, diabetes, spinal cord injury, medication, alcohol use, exhaustion or other physical condition must exercise care when using the seat heater. It may cause burns even at low temperatures, especially if used for long periods of time.
- Do not place anything on the seat or seat-back that insulates against heat, such as a blanket or cushion. This may cause the seat heater to overheat. Sitting in a seat that has been overheated could cause serious burns due to the increased surface temperature of the seat.

**FRONT VENTILATED SEATS — IF EQUIPPED**

Located in the seat cushion and seatback are fans that draw the air from the passenger compartment and move air through fine perforations in the seat cover to help keep the driver and front passenger cooler in higher ambient temperatures. The fans operate at two speeds, HI and LO.

The front ventilated seats control buttons are located within the Uconnect system. You can gain access to the control buttons through the climate screen or the controls screen.

- Press the ventilated seat button  once to choose HI.
- Press the ventilated seat button  a second time to choose LO.
- Press the ventilated seat button  a third time to turn the ventilated seat off.

**NOTE:**

The engine must be running for the ventilated seats to operate.

For information on use with the Remote Start system, see ▷ page 20.

**HEAD RESTRAINTS**

Head restraints are designed to reduce the risk of injury by restricting head movement in the event of a rear impact. Head restraints should be adjusted so that the top of the head restraint is located above the top of your ear.

**WARNING!**

- All occupants, including the driver, should not operate a vehicle or sit in a vehicle's seat until the head restraints are placed in their proper positions in order to minimize the risk of neck injury in the event of a crash.
- Head restraints should never be adjusted while the vehicle is in motion. Driving a vehicle with the head restraints improperly adjusted or removed could cause serious injury or death in the event of a collision.

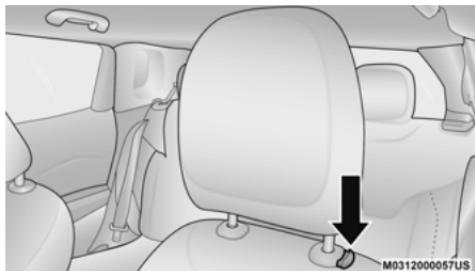
**NOTE:**

Do not reverse the head restraints (making the rear of the head restraint face forward) in an attempt to gain additional clearance to the back of your head.

## Front Head Restraint Adjustment

Your vehicle is equipped with front four way driver and passenger head restraints.

To raise the head restraint, pull upward on the head restraint. To lower the head restraint, push the adjustment button, located at the base of the head restraint, and push downward on the head restraint.



**Head Restraint Adjustment Button**

To adjust the head restraint forward, pull the top of the head restraint toward the front of the vehicle as desired and release. To adjust the head restraint rearward, pull the top of the head restraint to the forward most position and release. The head restraint will return to the rear most position.

### NOTE:

The head restraints should only be removed by qualified technicians, for service purposes only. If either of the head restraints require removal, see an authorized dealer.

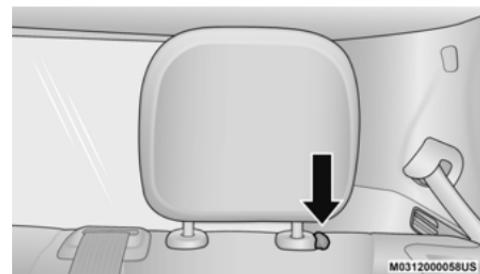
### WARNING!

- All occupants, including the driver, should not operate a vehicle or sit in a vehicle's seat until the head restraints are placed in their proper positions in order to minimize the risk of neck injury in the event of a crash.
- Head restraints should never be adjusted while the vehicle is in motion. Driving a vehicle with the head restraints improperly adjusted or removed could cause serious injury or death in the event of a collision.

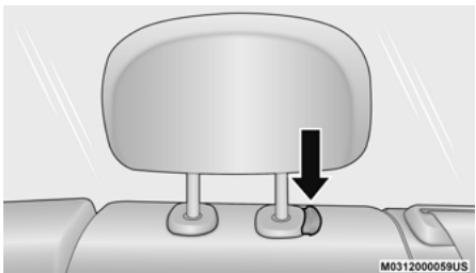
## Rear Head Restraints

The rear head restraints have two positions: up or down. When the center seat is being occupied, the head restraint should be in the raised position. When there is no occupant in the center seat, the head restraint can be lowered for maximum visibility for the driver.

To raise the head restraint, pull upward on the head restraint. To lower the head restraint, push the adjustment button, located at the base of the head restraint, and push downward on the head restraint.



**Outboard Head Restraint Adjustment Button**



**Center Head Restraint Adjustment Button**

**NOTE:**

The head restraints should only be removed by qualified technicians, for service purposes only. If either of the head restraints require removal, see an authorized dealer.

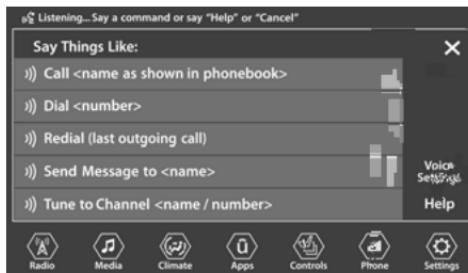
**WARNING!**

ALL the head restraints MUST be reinstalled in the vehicle to properly protect the occupants.

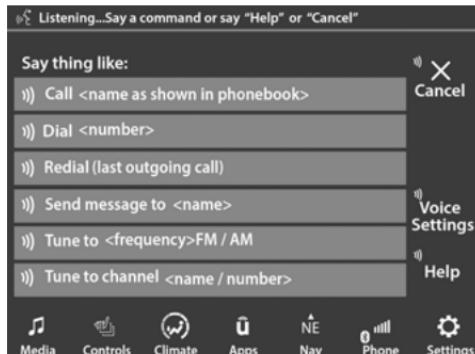
## UCONNECT VOICE RECOGNITION

### INTRODUCING VOICE RECOGNITION

Start using Uconnect Voice Recognition with these helpful quick tips. It provides the key Voice Commands and tips you need to know to control your vehicle's Voice Recognition (VR) system.



**Uconnect 4 With 7-inch Display**



**Uconnect 4C NAV With 8.4-inch Display**

### BASIC VOICE COMMANDS

The basic Voice Commands below can be given at any point while using your Uconnect system.

Push the VR button . After the beep, say:

- “**Cancel**” to stop a current voice session.
- “**Help**” to hear a list of suggested Voice Commands.
- “**Repeat**” to listen to the system prompts again.

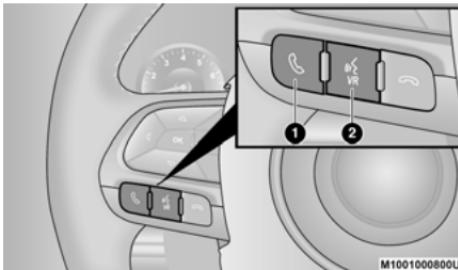
Notice the visual cues that inform you of your Voice Recognition system's status.

## GET STARTED

The  VR button is used to activate /deactivate your Voice Recognition system.

Helpful hints for using Voice Recognition:

- Reduce background noise. Wind noise and passenger conversations are examples of noise that may impact recognition.
- Speak clearly at a normal pace and volume while facing straight ahead.
- Each time you give a Voice Command, first push the VR button, wait until after the beep, then say your Voice Command.
- You can interrupt the help message or system prompts by pushing the VR button and saying a Voice Command from the current category.



**Uconnect Voice Command Buttons**

- 1 — Push To Start Or Answer A Phone Call And Send Or Receive A Text
- 2 — Push The Voice Recognition Button To Begin Radio, Media, And Climate Functions

## ADDITIONAL INFORMATION

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▷ page 384.

For Uconnect system support, call 1-877-855-8400 (24 hours a day 7 days a week) or visit DriveUconnect.com (US) or DriveUconnect.ca (Canada).

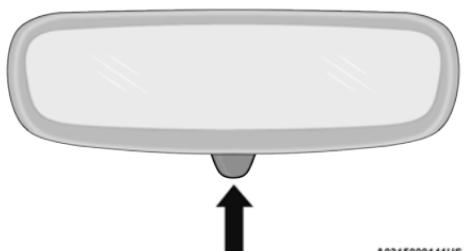
## MIRRORS

### INSIDE REARVIEW MIRROR

#### Manual Mirror — If Equipped

This is a single ball joint mirror that fixes to the windshield with a counter clockwise rotation. No tools are needed for mounting. The rearview mirror can be adjusted left and right, or tilted up and down. The mirror should be adjusted to center on the view through the rear window.

Headlight glare from vehicles behind you can be reduced by moving the small control under the mirror to the night position (toward the rear of the vehicle). The mirror should be adjusted while set in the day position (toward the windshield).



**Adjusting Rearview Mirror**

A0315000141US

### Automatic Dimming Mirror — If Equipped

This is a single ball joint mirror that fixes to the windshield button with a counter clockwise rotation. No tools are needed for mounting. The rearview mirror can be adjusted left and right, or tilted up and down. The mirror should be adjusted to center on the view through the rear window.

This mirror automatically adjusts for headlight glare from vehicles behind you.

#### NOTE:

The Automatic Dimming Mirror feature is disabled when the vehicle is in REVERSE to improve the driver's rear view. If your vehicle is

equipped with an on/off button on the mirror, the mirror will be defaulted to on and can be turned on/off through the touchscreen.

You can turn the Automatic Dimming Mirror feature on or off by pushing the button at the base of the mirror (if equipped). If your vehicle is not equipped with an on/off button, the auto dimming feature is always on.



**Automatic Dimming Button**

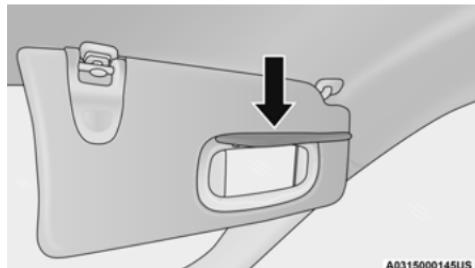
A0215000032US

#### CAUTION!

To avoid damage to the mirror during cleaning, never spray any cleaning solution directly onto the mirror. Apply the solution onto a clean cloth and wipe the mirror clean.

### ILLUMINATED VANITY MIRRORS

To access an illuminated vanity mirror, flip down one of the visors and lift the mirror cover.



**Illuminated Vanity Mirror Cover**

A0315000145US

### Sun Visor “Slide-On-Rod” Feature — If Equipped

The sun visor “Slide-On-Rod” feature allows for additional flexibility in positioning the sun visor to block out the sun.

1. Fold down the sun visor.
2. Unclip the visor from the center clip.
3. Pivot the sun visor toward the side window.
4. Extend the sun visor for additional sun blockage.

**NOTE:**

The sun visor can also be extended while the sun visor is against the windshield for additional sun blockage through the front of the vehicle.

**OUTSIDE MIRRORS**

The outside mirror(s) can be adjusted to the center of the adjacent lane of traffic to achieve the optimal view.

**NOTE:**

The passenger side convex outside mirror will give a much wider view to the rear, and especially of the lane next to your vehicle.

**WARNING!**

Vehicles and other objects seen in the passenger side convex mirror will look smaller and farther away than they really are. Relying too much on your passenger side convex mirror could cause you to collide with another vehicle or other object. Use your inside mirror when judging the size or distance of a vehicle seen in the passenger side convex mirror.

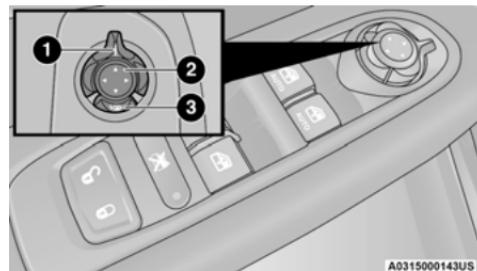
**POWER ADJUSTMENT MIRRORS**

The power mirror switch is located on the driver's door panel.

To adjust an exterior power mirror, select the right or left side using the mirror selector switch, then push the mirror adjustment switch in the desired direction indicated by the direction arrows.

**NOTE:**

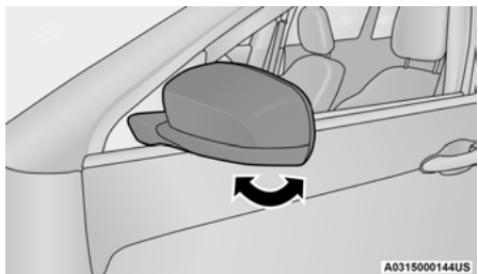
- To adjust the power mirrors, the ignition must be in the ON/RUN position.
- Once the mirror is adjusted, rotate the control to the neutral position to avoid accidental movements.

**Power Mirror Switch**

- 1 — Mirror Selector Switch
- 2 — Mirror Adjustment Switch
- 3 — Power Folding Mirror Switch (If Equipped)

## FOLDING MIRRORS

The exterior mirrors are hinged to allow the mirror to pivot forward or rearward to help avoid damage. The mirror has three detent positions: full forward, normal and full rearward.



**Folding Exterior Mirror**

### Power Folding Mirror – If Equipped

Power folding mirrors can be folded rearward and unfolded into the normal driving position.

The switch for the power folding mirrors is located between the power mirror switches L (left) and R (right). Push the switch once and the mirrors will fold in. Push the switch a second time and the mirrors will return to the normal driving position.

## Resetting The Power Folding Outside Mirrors

You may need to reset the power folding mirrors if the following occurs:

- The mirrors are accidentally blocked while folding.
- The mirrors are accidentally manually folded/unfolded (by hand or by pushing the power folding mirror switch).
- The mirrors come out of the unfolded position.
- The mirrors shake and vibrate at normal driving speeds.

To reset the power folding mirrors: Fold and unfold them by pushing the button (this may require multiple attempts). This resets them to their normal driving position.

### Puddle Lamps – If Equipped

Located under the exterior mirrors is a small lamp that illuminates the ground when the doors are unlocked with the key fob or when the doors to the vehicle are open.

## HEATED MIRRORS – IF EQUIPPED



These mirrors are heated to melt frost or ice. This feature will be activated whenever you turn on the rear window defroster (if equipped) ▷ page 48.

## EXTERIOR LIGHTS

### MULTIFUNCTION LEVER

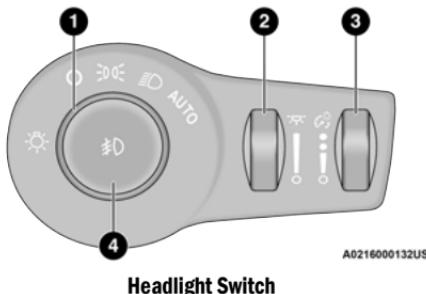


**Multifunction Lever**

The multifunction lever controls the operation of the turn signals, headlight beam selection and passing lights. The multifunction lever is located on the left side of the steering column.

## HEADLIGHT SWITCH

The headlight switch is located on the left side of the instrument panel. This switch controls the operation of the headlights, parking lights, automatic headlights (if equipped), instrument panel lights, interior lights, and fog lights (if equipped).



- 1 — Rotate Headlight Control
- 2 — Ambient Lighting Control (If Equipped)
- 3 — Instrument Panel Dimmer Control
- 4 — Front Fog Light Switch

Rotate the headlight switch clockwise to the first detent for parking light and instrument panel light operation. Rotate the headlight

switch to the second detent for headlight, parking light and instrument panel light operation.

## DAYTIME RUNNING LIGHTS (DRLs) — IF EQUIPPED

The Daytime Running Lights will turn on when the engine is started and remain on unless the headlamps are turned on or the ignition is placed in the OFF position.

### NOTE:

- For vehicles sold in Canada, the Daytime Running Lights will automatically deactivate when the front fog lights are turned on.
- On some vehicles, the Daytime Running Lights may deactivate or reduce intensity on one side of the vehicle (when a turn signal is activated on that side), or on both sides of the vehicle (when the hazard warning lights are activated).

## HIGH/LOW BEAM SWITCH

Push the multifunction lever toward the instrument panel to switch the headlights to high beams. Pulling the multifunction lever back will turn the low beams on.

## AUTOMATIC HIGH BEAM HEADLAMP CONTROL — IF EQUIPPED

The Automatic High Beam Headlamp Control system provides increased forward lighting at night by automating high beam control through the use of a digital camera mounted on the windshield. This camera detects vehicle specific light and automatically switches from high beams to low beams until the approaching vehicle is out of view.

### NOTE:

- The Automatic High Beam Headlamp Control can be turned on or off through Uconnect Settings ▷ page 148.
- Broken, muddy, or obstructed headlights and taillights of vehicles in the field of view will cause headlights to remain on longer (closer to the vehicle). Also, dirt, film, and other obstructions on the windshield or camera lens will cause the system to function improperly.

## FLASH-TO-PASS

You can signal another vehicle with your headlights by lightly pulling the multifunction lever toward you. This will cause the high beam headlights to turn on, and remain on, until the lever is released.

## AUTOMATIC HEADLIGHTS—IF EQUIPPED

This system automatically turns the headlights on or off according to ambient light levels. To turn the system on, rotate the headlight switch clockwise to the last detent for automatic headlight operation. When the system is on, the headlight time delay feature is also on. This means the headlights will stay on for up to 90 seconds after you place the ignition into the OFF position. To turn the automatic system off, move the headlight switch out of the AUTO position.

### NOTE:

The engine must be running before the headlights will come on in the automatic mode.

## HEADLIGHT TIME DELAY

To assist when exiting the vehicle, the headlight delay feature will leave the headlights on for up to 90 seconds.

To activate the delay feature, place the ignition in the OFF position while the headlights are still on. Then, turn off the headlights within 45 seconds. The delay interval begins when the headlight switch is turned off.

Headlight delay can be cancelled by either turning the headlights or parking lights on, or placing the ignition in the ON/RUN position.

If you turn the headlights off before the ignition, they will turn off in the normal manner.

### NOTE:

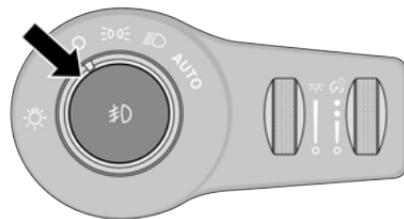
- The lights must be turned off within 45 seconds of placing the ignition in the OFF position to activate this feature. If the headlight switch is in the AUTO position prior to placing the ignition in the OFF position, there is no need to turn the headlight switch to off to activate Headlight Delay.
- The headlight delay timing is programmable through Uconnect Settings → page 148.

## LIGHTS-ON REMINDER

If the headlights or parking lights are on after the ignition is in the OFF position, a chime will sound to alert the driver when the driver's door is opened.

## FOG LIGHTS—IF EQUIPPED

The front fog light switch is built into the headlight switch.



A0216000118US

**Fog Light Switch**

To activate the front fog lights, turn on the parking lights or the low beam headlights and push the fog light button. To turn off the front fog lights, either push the fog lights button a second time or turn off the headlight switch.

An indicator light in the instrument cluster illuminates when the fog lights are turned on.

**NOTE:**

The fog lights will operate with the low beam headlights or parking lights on. However, selecting the high beam headlights will turn off the fog lights.

## TURN SIGNALS

Move the multifunction lever up or down to activate the turn signals. The arrows on each side of the instrument cluster display flash to show proper operation.

**NOTE:**

- If either light remains on and does not flash, or there is a very fast flash rate, check for a defective outside light bulb.
- A "Turn Signal On" message will appear in the instrument cluster display and a continuous chime will sound if the vehicle is driven more than 1 mile (1.6 km) with either turn signal on.

## LANE CHANGE ASSIST

Lightly push the multifunction lever up or down, without moving beyond the detent, and the turn signal will flash five times then automatically turn off.

## BATTERY SAVER FEATURE

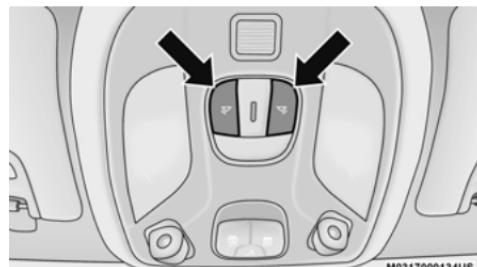
To protect the battery, the interior lights will turn off automatically 15 minutes after the ignition switch is placed in the OFF position. This will occur if the interior lights were switched on manually or are on because a door is open.

## INTERIOR LIGHTS

### INTERIOR COURTESY LIGHTS

Courtesy and dome lights are turned on when the front doors are opened, or when the dimmer control is rotated to its farthest upward position.

The front map/reading lights are turned on by the switches in the center of the overhead console.



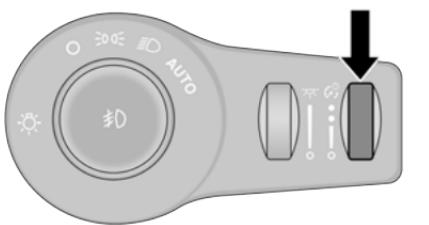
**Overhead Light Switches**

To protect the battery, the interior lights will turn off automatically 15 minutes after the ignition is placed in the OFF position. This will occur if the interior lights were turned on manually or are on because a door is open. This includes the glove compartment light and the cargo area light. To restore interior light operation, either place the ignition in the ON/RUN position, or push the light switch on and then back off.

## Instrument Panel Dimmer Control

The instrument panel dimmer control is part of the headlight switch and is located on the driver's side of the instrument panel.

Rotating the instrument panel dimmer up or down will adjust the brightness of the instrument panel lights **ONLY** when the parking lights or headlights are turned on, **AND ONLY** if the built in cluster light sensor determines that the ambient light levels are low enough that the backlighting should be enabled.



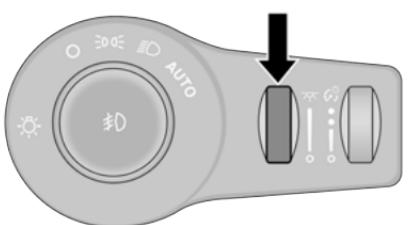
Instrument Panel Dimmer

A0217000097US

## Ambient Light Control – If Equipped

Rotate the ambient dimmer control upward or downward to increase or decrease the brightness of the ambient light located in the overhead console, door handle lights, lights under the instrument panel, door map pocket lights, and cubby bin lights.

Ambient lights are only enabled when the headlights are active.



A0217000098US

Ambient Light/Door Handle Light Dimmer

## WINDSHIELD WIPERS AND WASHERS

The windshield wiper/washer controls are located on the windshield wiper/washer lever on the right side of the steering column. The front wipers are operated by rotating a switch, located on the end of the lever. For information on the rear wiper/washer, see ▷ page 47.



A0219000002US

Windshield Wiper/Washer Lever

## WINDSHIELD WIPER OPERATION

Rotate the end of the lever to one of the first two detent positions for intermittent settings. The first intermittent wiper interval is 10 seconds. The second intermittent wipe interval is based on vehicle speed. Rotate to the third detent for low wiper operation and the fourth detent for high wiper operation.



A0219000001US

### Windshield Wiper Operation

#### CAUTION!

Always remove any buildup of snow that prevents the windshield wiper blades from returning to the “park” position. If the windshield wiper switch is turned off, and the blades cannot return to the “park” position, damage to the wiper motor may occur.

## Windshield Washer Operation

To use the washer, pull the lever toward you and hold while spray is desired. If the lever is pulled while in the intermittent setting, the wipers will turn on and operate for several wipe cycles after the lever is released, and then resume the intermittent interval previously selected.

If the lever is pulled while the wipers are in the off position, the wipers will operate for several wipe cycles, then turn off.

#### NOTE:

As a protective measure, the pump will stop if the switch is held for more than 20 to 30 seconds. Once the lever is released the pump will resume normal operation.

#### WARNING!

Sudden loss of visibility through the windshield could lead to a collision. You might not see other vehicles or other obstacles. To avoid sudden icing of the windshield during freezing weather, warm the windshield with the defroster before and during windshield washer use.

## Mist

Push the lever upward to the MIST position and release for a single wiping cycle.

#### NOTE:

The mist feature does not activate the washer pump; therefore, no washer fluid will be sprayed on the windshield. The wash function must be used in order to spray the windshield with washer fluid.

For information on wiper care and replacement, see ▷ page 323.

## RAIN SENSING WIPERS — IF EQUIPPED

This feature senses rain or snow fall on the windshield and automatically activates the wipers. Rotate the end of the multifunction lever to one of two detent positions to activate this feature.

The sensitivity of the system can be adjusted with the multifunction lever. Wiper delay position one is the least sensitive, and wiper delay position two is the most sensitive. Place the wiper switch in the 0 (off) position when not using the system.

**NOTE:**

- The Rain Sensing feature will not operate when the wiper switch is in the low or high-speed position.
- The Rain Sensing feature may not function properly when ice, or dried salt water is present on the windshield.
- Use of Rain-X or products containing wax or silicone may reduce Rain Sensing performance.
- The Rain Sensing feature can be turned on and off through Uconnect Settings ▷ page 148.

The Rain Sensing system has protection features for the wiper blades and arms, and will not operate under the following conditions:

- **Change In Ignition Position** — If the vehicle is in Rain Sensing mode and the ignition is cycled from OFF to ON, the auto wiper will be suppressed until vehicle speed is greater than 3 mph (5 km/h), or the wiper switch is moved out of and back into the Intermittent wipe position.

- **Transmission In NEUTRAL Position** — The Rain Sensing system will not operate if the NEUTRAL gear is selected at speeds of 3 mph (5 km/h) or less unless the wiper switch is moved or the gear selector is moved out of NEUTRAL.
- **Remote Start Mode Inhibit** — On vehicles equipped with the Remote Start system, Rain Sensing wipers are not operational when the vehicle is in the Remote Start mode. Once the operator is in the vehicle and has placed the ignition switch in the ON/RUN position, Rain Sensing wiper operation can resume, if it has been selected, and no other inhibit conditions (mentioned previously) exist.

## REAR WINDOW WIPER/WASHER

The rear wiper/washer controls are located on the windshield wiper/washer lever on the right side of the steering column. The rear wiper/washer is operated by rotating a switch, located at the middle of the lever.

The rear wiper/washer controls are located on the windshield wiper/washer lever on the right side of the steering column. The rear wiper has different operation modes:

- Intermittent mode
- Synchronous mode (at half speed of the front window wiper) when the front window wiper is operating
- Continuous mode
- Vehicle in REVERSE: If the front wiper is active and the REVERSE gear is selected, the wiper will turn on for one wipe



Rotate the center portion of the lever upward to the first detent for intermittent operation and to the second detent for continuous rear wiper operation.



To use the washer, push the lever forward and hold while spray is desired. If the lever is pushed while the wiper is in the off position, the wiper will operate for several wipe cycles, then turn off.

If the lever is pushed while in the intermittent setting, the wiper will turn on and operate for several wipe cycles after the end of the lever is released, and then resume the intermittent interval previously selected.

**NOTE:**

As a protective measure, the pump will stop if the switch is held for more than 20 to 30 seconds. Once the lever is released the pump will resume normal operation.

## WINDSHIELD WIPER DE-ICER — IF EQUIPPED

Your vehicle may be equipped with a Windshield Wiper De-Icer feature that may be activated under the following conditions:

- **Activation By Front Defrost** — The Windshield Wiper De-Icer shall be activated automatically in the case of a cold weather manual start with full front defrost, and when the ambient temperature is below 33°F (0.6°C).

- **Activation By Rear Defrost** — The Windshield Wiper De-Icer shall be activated automatically when the rear defrost is turned on and when the ambient temperature is below 33°F (0.6°C).

- **Activation By Remote Start Operation**

**(If Equipped)** — When Remote Start is active and the outside ambient temperature is less than 33°F (0.6°C), the Windshield Wiper De-Icer will activate. Exiting Remote Start will resume its previous operation. If the Windshield Wiper De-Icer was active, the timer and operation will continue.

## CLIMATE CONTROLS

The Climate Control system allows you to regulate the temperature, air flow, and direction of air circulating throughout the vehicle. The controls are located on the touchscreen (if equipped) and on the instrument panel below the radio.

## AUTOMATIC CLIMATE CONTROL DESCRIPTIONS AND FUNCTIONS



**Uconnect 4 With 7-inch Display Automatic Climate Controls**



**Uconnect 4/4C NAV With 8.4-inch Display Automatic Climate Controls**

## MAX A/C Button

 Press and release the MAX A/C button on the touchscreen to change the current setting to the coldest output of air. The MAX A/C indicator illuminates when MAX A/C is on. Pressing the button again will cause the MAX A/C operation to exit. Pressing other settings will cause the MAX A/C to exit.

### NOTE:

The MAX A/C button is only available on the touchscreen.

## A/C Button

 Press and release the A/C button on the touchscreen, or push the button on the faceplate to change the current setting. The A/C indicator illuminates when A/C is ON.

The Air Conditioning (A/C) button allows the operator to manually activate or deactivate the air conditioning system. When the air conditioning system is turned on, dehumidified air will flow through the outlets into the cabin.

If your air conditioning performance seems lower than expected, check the front of the A/C condenser (located in front of the radiator), for an accumulation of dirt or insects. Clean with a gentle water spray from the front of the radiator and through the condenser. If the problem persists, please contact an authorized dealer.

## Recirculation Button



Press and release this button on the touchscreen, or push the button on the faceplate, to change the system between recirculation mode and outside air mode. The Recirculation indicator and the A/C indicator illuminate when the Recirculation button is pressed. Recirculation can be used when outside conditions such as smoke, odors, dust, or high humidity are present. Recirculation may be used in all modes. Recirculation may be unavailable (button on the touchscreen grayed out) if conditions exist that could create fogging on the inside of the windshield. The A/C can be deselected manually without disturbing the mode control selection. Continuous use of the Recirculation mode may make the inside air stuffy and window fogging may occur. Extended use of this mode is not recommended.

In cold weather, use of Recirculation mode may lead to excessive window fogging. The Recirculation feature may be unavailable if conditions exist that could create fogging on the inside of the windshield.

## AUTO Button



Press and release this button on the touchscreen, or push the button on the faceplate, to change the current setting. The AUTO indicator illuminates when AUTO is on. This feature automatically controls the interior cabin temperature by adjusting distribution and amount of airflow. Toggling this function will cause the system to switch between manual override mode and automatic modes ▷ page 52.

## Front Defrost Button



Press and release the touchscreen button, or push and release the button on the faceplate, to change the current airflow setting to Defrost mode. The Front Defrost indicator illuminates when Front Defrost is on. Air comes from the windshield and side window demist outlets. When the defrost button is selected, the blower level may increase. Use Defrost mode with maximum temperature settings for best windshield and

side window defrosting and defogging. When toggling the front defrost mode button, the Climate Control system will return to the previous setting.

### Rear Defrost Button

Press and release the button on the touchscreen, or push and release the  button on the faceplate, to turn on the rear window defroster and the heated outside mirrors (if equipped). The Rear Defrost indicator illuminates when the rear window defroster is on. The rear window defroster automatically turns off after 10 minutes.

#### CAUTION!

Failure to follow these cautions can cause damage to the heating elements:

- Use care when washing the inside of the rear window. Do not use abrasive window cleaners on the interior surface of the window. Use a soft cloth and a mild washing solution, wiping parallel to the heating elements. Labels can be peeled off after soaking with warm water.

*(Continued)*

#### CAUTION!

- Do not use scrapers, sharp instruments, or abrasive window cleaners on the interior surface of the window.
- Keep all objects a safe distance from the window.

### Driver And Passenger Temperature Control Buttons

These buttons provide the driver and passenger with independent temperature control.



Push the red button on the faceplate or touchscreen or press and slide the temperature bar towards the red arrow button on the touchscreen for warmer temperature settings.



Push the blue button on the faceplate or touchscreen or press and slide the temperature bar towards the blue arrow button on the touchscreen for cooler temperature settings.

### SYNC Button



Press the SYNC button on the touchscreen to toggle the SYNC feature on/off. The SYNC indicator is illuminated when SYNC is on. SYNC is used to synchronize the passenger temperature setting with the driver temperature setting. Changing the passenger temperature setting while in SYNC will automatically exit this feature.

#### NOTE:

The SYNC button is only available on the touchscreen.

### Blower Control



Blower Control is used to regulate the amount of air forced through the Climate Control system. There are seven blower speeds available. Adjusting the blower will cause automatic mode to switch to manual operation. The speeds can be selected using either the blower control knob on the faceplate or the buttons on the touchscreen.

## Faceplate

The blower speed increases as you turn the blower control knob clockwise from the lowest blower setting. The blower speed decreases as you turn the blower control knob counterclockwise.

## Touchscreen

Use the small blower icon to reduce the blower setting and the large blower icon to increase the blower setting. Blower can also be selected by pressing the blower bar area between the icons.

## Mode Control

**MODE** Mode Control regulates the airflow distribution. The airflow distribution outlets are: instrument panel outlets, floor outlets, defrost outlets, and demist outlets.

## Faceplate

Push the Mode Button to change the airflow distribution mode.

## Touchscreen

Press one of the "MODE" buttons to change the airflow distribution mode.

## Panel Mode

 Air comes from the outlets in the instrument panel. Each of these outlets can be individually adjusted to direct the flow of air. The air vanes of the center outlets and outboard outlets can be moved up and down or side to side to regulate airflow direction. There is a shut-off wheel located below the air vanes to shut off or adjust the amount of airflow from these outlets.

## Bi-Level Mode

 Air comes from the instrument panel outlets and floor outlets. A slight amount of air is directed through the defrost and side window demister outlets.

### NOTE:

Bi-Level mode is designed under comfort conditions to provide cooler air out of the panel outlets and warmer air from the floor outlets.

## Floor Mode

 Air comes from the floor outlets. A slight amount of air is directed through the defrost, side window demister outlets, and panel outboard outlets.

## Mix Mode

 Air is directed through the floor, defrost, and side window demister outlets. This setting works best in cold or snowy conditions that require extra heat to the windshield. This setting is good for maintaining comfort while reducing moisture on the windshield. A slight amount of air is also directed through the panel outboard outlets.

## Climate Control OFF Button

 Press and release this button on the touchscreen, or push and release the button on the faceplate to turn the Climate Control ON/OFF.

## AUTOMATIC TEMPERATURE CONTROL (ATC)

### Automatic Operation

1. Push the AUTO button on the faceplate, or the AUTO button on the touchscreen (if equipped) on the Automatic Temperature Control (ATC) Panel.
2. Next, adjust the temperature you would like the system to maintain by adjusting the temperature control buttons. Once the desired temperature is displayed, the system achieves and automatically maintains that comfort level.

3. When the system is set up for your comfort level, it is not necessary to change the settings. You experience the greatest efficiency by simply allowing the system to function automatically.

#### NOTE:

- It is not necessary to move the temperature settings for cold or hot vehicles. The system automatically adjusts the temperature, mode, and blower speed to provide comfort as quickly as possible.
- The temperature can be displayed in US or Metric units by selecting the US/Metric customer-programmable feature.

To provide you with maximum comfort in the Automatic mode during cold start-ups, the blower fan remains on low until the engine warms up. The blower increases in speed and transition into Auto mode.

### Manual Operation Override

This system offers a full complement of manual override features. The AUTO symbol in the front ATC display will be turned off when the system is being used in the manual mode.

### CLIMATE VOICE COMMANDS

Adjust vehicle temperatures hands-free and keep everyone comfortable while you keep moving ahead.

Push the VR button on the steering wheel. After the beep, say one of the following commands:

- **“Set the driver temperature to 70 degrees”**
- **“Set the passenger temperature to 70 degrees”**

**Did You Know:** Voice Command for Climate may only be used to adjust the interior temperature of your vehicle. Voice Command will not work to adjust the heated seats or steering wheel if equipped.

## OPERATING TIPS

### NOTE:

Refer to the chart at the end of this section for suggested control settings for various weather conditions.

### Summer Operation

The engine cooling system must be protected with a high-quality antifreeze coolant to provide proper corrosion protection and to protect against engine overheating. OAT coolant (conforming to MS.90032) is recommended.

### Winter Operation

To ensure the best possible heater and defroster performance, make sure the engine cooling system is functioning properly and the proper amount, type, and concentration of coolant is used. Use of the Air Recirculation mode during Winter months is not recommended, because it may cause window fogging.

## Vacation/Storage

For information on maintaining the Climate Control system when the vehicle is being stored for an extended period of time, see  page 369.

## Window Fogging

Vehicle windows tend to fog on the inside in mild, rainy, and/or humid weather. To clear the windows, select Defrost or Mix mode and increase the front blower speed. Do not use the Recirculation mode without A/C for long periods, as fogging may occur.

## Outside Air Intake

Make sure the air intake, located directly in front of the windshield, is free of obstructions, such as leaves. Leaves collected in the air intake may reduce airflow, and if they enter the plenum, they could plug the water drains. In Winter months, make sure the air intake is clear of ice, slush, and snow.

## Cabin Air Filter

The climate control system filters out dust and pollen from the air. Contact an authorized dealer to service your cabin air filter, and to have it replaced when needed.

## Stop/Start System – If Equipped

While in an Autostop, the Climate Control system may automatically adjust airflow to maintain cabin comfort. Customer settings will be maintained upon return to an engine running condition.

## Windshield Wiper De-Icer – If Equipped

The windshield wiper de-icer is a heating element located at the base of the windshield.

It operates automatically once the following conditions are met:

- *Activation By Front Defrost*

The wiper de-icer activates automatically during a cold weather manual start with **full defrost**, and when the **ambient temperature is below 33°F (0.6°C)**.

- Activation By Rear Defrost

The wiper de-icer activates automatically when the Rear Defrost is operating and the **ambient temperature is below 33°F (0.6°C)**.

- Activation By Remote Start Operation

When Remote Start is active and the **outside ambient temperature is less than 33°F (0.6°C)**, the Windshield Wiper De-icer will activate. Exiting Remote Start will resume its previous operation. If the Windshield Wiper De-icer was active, the timer and operation will continue.

### Operating Tips Chart

WEATHER	CONTROL SETTINGS
Hot Weather And Vehicle Interior Is Very Hot	Set the mode control to  (Panel Mode),  (A/C) on, and blower on high. Roll down the windows for a minute to flush out the hot air. Adjust the controls as needed to achieve comfort.

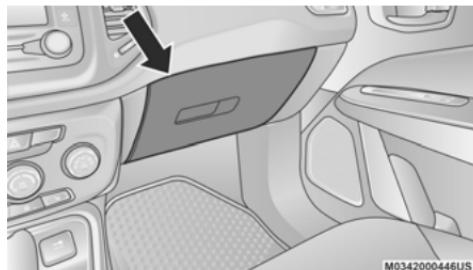
WEATHER	CONTROL SETTINGS
Warm Weather	Turn  (A/C) on and set the mode control to  (Panel Mode).
Cool Sunny	Operate in  (Bi-Level Mode).
Cool & Humid Conditions	Set the mode control to  (Floor Mode) and turn on  (A/C) to keep windows clear.
Cold Weather	Set the mode control to  (Floor Mode). If windshield fogging starts to occur, move the control to  (Mix Mode).

## INTERIOR STORAGE AND EQUIPMENT

### STORAGE

#### Glove Compartment

The glove compartment is located on the passenger side of the instrument panel.



#### Glove Compartment

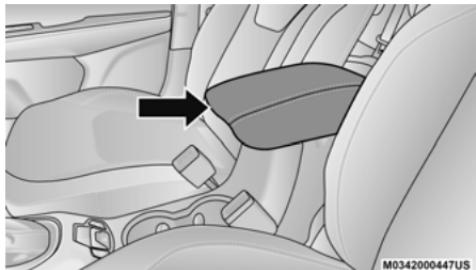
To open the glove compartment, pull the release handle.

#### WARNING!

Do not operate this vehicle with a glove compartment in the open position. Driving with the glove compartment open may result in injury in a collision.

## Console Storage Compartment

To open, pull up on the latch and lift the cover.



**Center Console**

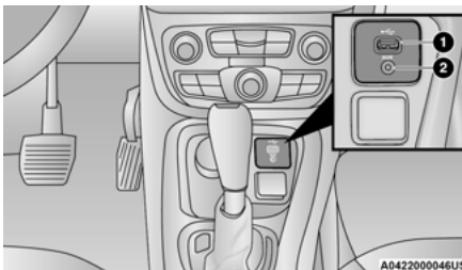
The center console has a storage area which can hold cell phones, PDAs, and other small items. The center console can slide forward and rearward for comfort.

### WARNING!

Do not operate this vehicle with a console compartment lid in the open position. Driving with the console compartment lid open may result in injury in a collision.

## USB/AUX CONTROL

There is a USB and AUX Jack in the center console. This feature allows an external device to be plugged into the USB or AUX ports.

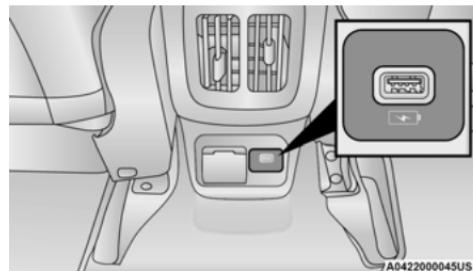


**Center Console USB Port**

1 – USB Port

2 – AUX Jack

If equipped, there may also be another USB port located on the back of the center console. This port is charge only.



**Charge Only USB Port**

## POWER OUTLETS

Your vehicle is equipped with 12 Volt (13 Amp) power outlets that can be used to power cellular phones, small electronics and other low powered electrical accessories. The power outlets are labeled with either a “key” or a “battery” symbol to indicate how the outlet is powered. Power outlets labeled with a “key” are powered when the ignition is in the ON/RUN position, while the outlets labeled with a “battery” are connected directly to the battery and powered at all times.

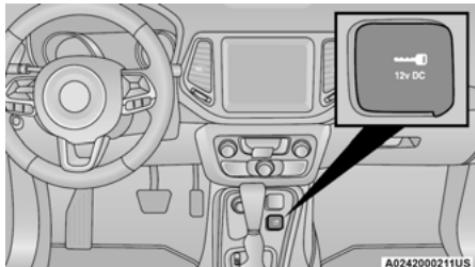
**NOTE:**

All accessories connected to the “battery” powered outlets should be removed or turned off when the vehicle is not in use to protect the battery against discharge.

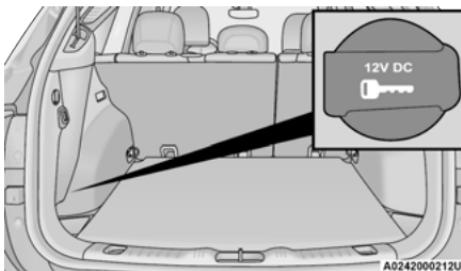
**CAUTION!**

Power outlets are designed for accessory plugs only. Do not insert any other object in the power outlets as this will damage the outlet and blow the fuse. Improper use of the power outlet can cause damage not covered by your New Vehicle Limited Warranty.

The front power outlet is located on the center stack of the instrument panel.

**Front Power Outlet**

In addition to the front power outlet, there may also be a power outlet located in the rear cargo area, if equipped.

**Rear Cargo Area Power Outlet – If Equipped****NOTE:**

If equipped, the rear cargo area power outlet can be switched from “ignition” only to constant “battery” powered all the time. See an authorized dealer for details.

**WARNING!**

To avoid serious injury or death:

- Only devices designed for use in this type of outlet should be inserted into any 12 Volt outlet.
- Do not touch with wet hands.

**WARNING!**

- Close the lid when not in use and while driving the vehicle.
- If this outlet is mishandled, it may cause an electric shock and failure.

**CAUTION!**

- Many accessories that can be plugged in draw power from the vehicle's battery, even when not in use (i.e., cellular phones, etc.). Eventually, if plugged in long enough, the vehicle's battery will discharge sufficiently to degrade battery life and/or prevent the engine from starting.
- Accessories that draw higher power (i.e., coolers, vacuum cleaners, lights, etc.) will degrade the battery even more quickly. Only use these intermittently and with greater caution.
- After the use of high power draw accessories, or long periods of the vehicle not being started (with accessories still plugged in), the vehicle must be driven a sufficient length of time to allow the generator to recharge the vehicle's battery.

*(Continued)*

## POWER INVERTER — IF EQUIPPED

There is a 115 Volt, 150 Watt inverter outlet located on the back of the center console to convert DC current to AC current. This outlet can power cellular phones, electronics and other low power devices requiring power up to 150 Watts. Certain game consoles will exceed this power limit, as will most power tools.



**Power Inverter Location**

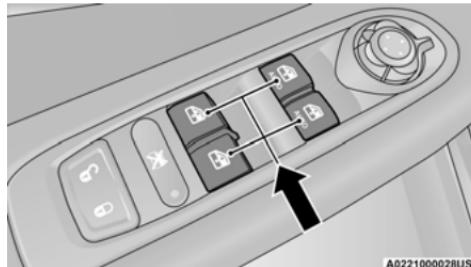
To turn on the power inverter outlet, simply plug in the device. The outlet automatically turns off when the device is unplugged.

The power inverter is designed with built-in overload protection. If the power rating of 150 Watts is exceeded, the power inverter will automatically shut down. Once the electrical device has been removed from the outlet the inverter should automatically reset. To avoid overloading the circuit, check the power ratings on electrical devices prior to using the inverter.

### WARNING!

To avoid serious injury or death:

- Do not insert any objects into the receptacles.
- Do not touch with wet hands.
- Close the lid when not in use.
- If this outlet is mishandled, it may cause an electric shock and failure.



**Power Window Controls**

The passenger door windows can also be operated by using the single window controls on the passenger door trim panel. The window controls will operate only when the ignition is in the ON/RUN position.

To open the window part way, push the window switch down briefly and release it when you want the window to stop.

### NOTE:

The power window switches will remain active for up to 10 minutes after the ignition is placed in the OFF position. Opening either front door will cancel this feature.

## WINDOWS

### POWER WINDOW CONTROLS

The window controls on the driver's door control all the door windows.

The time is programmable within Uconnect Settings ▷ page 148.

### **WARNING!**

Never leave children unattended in a vehicle. Do not leave the key fob in or near the vehicle or in a location accessible to children, and do not leave the ignition of a vehicle equipped with Keyless Enter 'n Go™ in the ON/RUN position. Occupants, particularly unattended children, can become entrapped by the windows while operating the power window switches. Such entrapment may result in serious injury or death.

## **AUTOMATIC WINDOW FEATURES**

### **Auto-Down Feature**

The driver and front passenger door power window switches have an Auto-Down feature. Push the window switch down for a short period of time, then release, and the window will go down automatically.

To stop the window from going all the way down during the Auto-Down operation, pull up on the switch briefly.

### **Auto-Up Feature With Anti-Pinch Protection**

Lift the window switch up for a short period of time and release; the window will go up automatically.

To stop the window from going all the way up during the Auto-Up operation, push down on the switch briefly.

To close the window part way, lift the window switch briefly and release it when you want the window to stop.

If the window runs into any obstacle during auto-closure, it will reverse direction and then go back down. Remove the obstacle and use the window switch again to close the window.

### **NOTE:**

Any impact due to rough road conditions may trigger the auto-reverse function unexpectedly during auto-closure. If this happens, pull the switch lightly and hold to close the window manually.

### **WARNING!**

There is no anti-pinch protection when the window is almost closed. To avoid personal injury be sure to clear your arms, hands, fingers and all objects from the window path before closing.

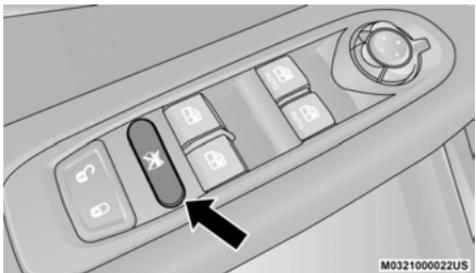
### **RESET AUTO-UP**

Should the Auto-Up feature stop working, the window probably needs to be reset. To reset Auto-Up:

1. Pull the window switch up to close the window completely and continue to hold the switch up for an additional two seconds after the window is closed.
2. Push the window switch down firmly to open the window completely and continue to hold the switch down for an additional two seconds after the window is fully open.

## WINDOW LOCKOUT SWITCH

The window lockout switch on the driver's door trim panel allows you to disable the window controls on the rear passenger doors. To disable the window controls, push and release the window lockout switch (the indicator light on the switch will turn on). To enable the window controls, push and release the window lockout switch again (the indicator light on the switch will turn off).



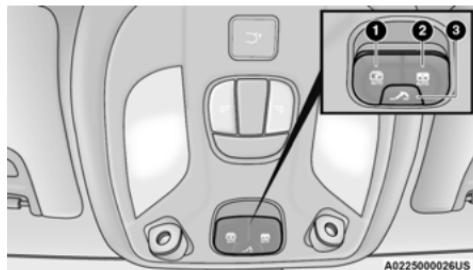
**Window Lockout Switch**

## WIND BUFFETING

Wind buffeting can be described as the perception of pressure on the ears or a helicopter-type sound in the ears. Your vehicle may exhibit wind buffeting with the windows down, or the sunroof (if equipped) in certain open or partially open positions. This is a normal occurrence and can be minimized. If the buffeting occurs with the rear windows open, open the front and rear windows together to minimize the buffeting. If the buffeting occurs with the sunroof open, adjust the sunroof opening to minimize the buffeting or open any window.

## POWER SUNROOF WITH POWER SHADE – IF EQUIPPED

The power sunroof switches are located between the sun visors on the overhead console.



**Power Sunroof Switches**

- 1 – Power Shade Switch
- 2 – Front Panel Open/Close Switch
- 3 – Front Panel Vent Switch

**WARNING!**

- Never leave children unattended in a vehicle, or with access to an unlocked vehicle. Never leave the key fob in or near the vehicle, or in a location accessible to children. Do not leave the ignition of a vehicle equipped with Keyless Enter 'n Go™ in the ON/RUN position. Occupants, particularly unattended children, can become entrapped by the power sunroof while operating the power sunroof switch. Such entrapment may result in serious injury or death.
- In a collision, there is a greater risk of being thrown from a vehicle with an open sunroof. You could also be seriously injured or killed. Always fasten your seat belt properly and make sure all passengers are also properly secured.
- Do not allow small children to operate the sunroof. Never allow your fingers, other body parts, or any object, to project through the sunroof opening. Injury may result.

(Continued)

**WARNING!**

- Do not use the sunroof and its related parts for supporting and/or grabbing purposes. Serious personal injury may result to fingers and other body parts as well as damage to the sunroof.

**OPENING AND CLOSING THE SUNROOF**

The sunroof has two programmed open positions, comfort stop position and full open position. The comfort stop position has been optimized to minimize wind buffeting when driving with side windows closed and sunroof open. If the sunshade is in the closed position when initiating a sunroof open or vent command the sunshade will automatically open to the half open position prior to the sunroof opening.

**Express Open/Close**

Push the switch to open and release it within one-half second and the sunroof will open to the comfort stop (partially opened) position and

automatically stop. Push the switch and release it again, and the sunroof will open to the full open position then automatically stop.

Pull the switch to close and release it within one-half second and the sunroof will completely close automatically from any position.

During Express Open or Express Close operation, any movement of the sunroof switch will stop the sunroof.

**Manual Open/Close**

Push and hold the switch to open. The sunroof will open to the comfort stop (partially opened) position and automatically stop. Push the switch and hold it again, and the sunroof will open to the full open position then automatically stop.

Pull and hold the switch to completely close the sunroof from any position.

Any release of the switch during open or close operation will stop the sunroof movement. The sunroof will remain in a partially opened position until the switch is operated and held again.

## VENTING SUNROOF

Push and release the vent switch within one-half second and the sunroof will move from the closed position to the vent position. This is called "Express Vent." During Express Vent operation, any movement of the switch will stop the sunroof.

### NOTE:

When the sunroof is in a full open or a partial open position, Express Vent operation is not available. You must push and hold the vent switch to cycle the sunroof from a slide open position to the vent position. Sunroof movement will stop if the switch is released prior to the sunroof reaching the vent position.

## OPENING AND CLOSING THE POWER SUNSHADE

The sunshade has two programmed open positions: half open and full open. When opening the sunshade from the closed position, the sunshade will always stop at the half open position regardless of express or manual operation. The switch must be pushed again to continue on to full open position.

### Express Open/Close

Push the sunshade switch to open and release it within one-half second and the sunshade will open to the half open position and stop automatically. Push the switch and release it again, and the sunshade will open to the full open position and stop automatically.

Pull the sunshade switch to close and release it within one-half second. If the sunroof is in closed position, the sunshade will full close automatically from any position. If the sunroof is open or vented, the sunshade cannot be closed beyond the half open position. Pulling the sunshade switch when the sunshade is in the half open position will automatically close sunroof prior to the sunshade closing.

During Express Open or Express Close operation, any movement of the sunshade switch will stop the shade.

### Manual Open/Close

Push and hold the sunshade switch to open. The sunshade will open to the half open position and stop automatically. Push and hold the switch again, and the sunshade will open to the full open position.

Pull and hold the sunshade switch to close. If the sunroof is in closed position, the sunshade will fully close from any position. If the sunroof is open or vented, the sunshade will close to the half open position and stop. Pulling and holding the switch again will close both the sunroof and sunshade completely.

Any release of the switch will stop the movement and the sunshade will remain in a partially opened position until the switch is pushed again.

## PINCH PROTECT FEATURE

This feature will detect an obstruction in the opening of the sunroof during Express Close operation. If an obstruction in the path of the sunroof is detected, the sunroof will automatically retract. Remove the obstruction if this occurs. Next, pull the sunroof close switch and release to Express Close.

### NOTE:

If three consecutive sunroof close attempts result in Pinch Protect reversals, Pinch Protect will disable and the sunroof must be closed in Manual Mode.

## SUNROOF MAINTENANCE

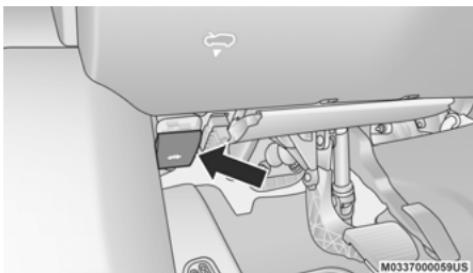
Use only a non-abrasive cleaner and a soft cloth to clean the glass panel. Periodically check for and clear out any debris that may have collected in the tracks.

## HOOD

### OPENING THE HOOD

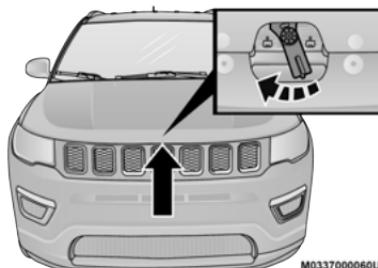
Two latches must be released to open the hood.

1. Pull the hood release lever located underneath the driver's side of the instrument panel.



**Hood Release Location**  
(Underneath Instrument Panel)

2. Move to the outside of the vehicle. The safety latch release lever is located behind the front edge of the hood at the center. Reach in at the center of the hood with a palm facing the ground. Once contact is made with the safety latch release lever, push it toward the passenger side of the vehicle to fully release the hood.



**Hood Safety Latch Release Lever Location**

## CLOSING THE HOOD

Hoods equipped with gas props are closed from the point where the props no longer hold the hood open.

### WARNING!

Be sure the hood is fully latched before driving your vehicle. If the hood is not fully latched, it could open when the vehicle is in motion and block your vision. Failure to follow this warning could result in serious injury or death.

### CAUTION!

To prevent possible damage, do not slam the hood to close it. Lower hood to approximately 12 inches (30 cm) and drop the hood to close. Make sure hood is fully closed for both latches. Never drive vehicle unless hood is fully closed, with both latches engaged.