



## IMPORTANT

This User Guide is intended to familiarize you with the important features of your vehicle. The DVD enclosed contains your Owner's Manual, Navigation/Uconnect® Manuals, Warranty Booklets, Tire Warranty and Roadside Assistance (new vehicles purchased in the U.S.) or Roadside Assistance (new vehicles purchased in Canada) in electronic format. We hope you find it useful. Replacement DVD kits may be purchased by visiting www.techauthority.com.

If you are the first registered retail owner of your vehicle, you may obtain a complimentary printed copy of the Owner's Manual, Navigation/Uconnect® Manuals or Warranty Booklet by calling 1-800-423-6343 (U.S.) or 1-800-387-1143 (Canada) or by contacting your dealer.



The driver's primary responsibility is the safe operation of the vehicle. Driving while distracted can result in loss of vehicle control, resulting in a collision and personal injury. FCA US LLC strongly recommends that the driver use extreme caution when using any device or feature that may take their attention off the road. Use of any electrical devices, such as cellular telephones, computers, portable radios, vehicle navigation or other devices, by the driver while

the vehicle is moving is dangerous and could lead to a serious collision. Texting while driving is dangerous and should never be done while the vehicle is moving. If you find yourself unable to devote your full attention to vehicle operation. pull off the road to a safe location and stop your vehicle. Some states or provinces prohibit the use of cellular telephones or texting while driving. It is always the driver's responsibility to comply with all local laws.

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## INTRODUCTION/WELCOME

## WELCOME FROM FCA US LLC

Congratulations on selecting your new FCA US LLC vehicle. Be assured that it represents precision workmanship, distinctive styling, and high quality - all essentials that are traditional to our vehicles.

Your new FCA US LLC vehicle has characteristics to enhance the driver's control under some driving conditions. These are to assist the driver and are never a substitute for attentive driving. They can never take the driver's place. Always drive carefully.

Your new vehicle has many features for the comfort and convenience of you and your passengers. Some of these should not be used when driving because they take your eyes from the road or your attention from driving. Never text while driving or take your eyes more than momentarily off the road.

This guide illustrates and describes the operation of features and equipment that are either standard or optional on this vehicle. This guide 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 guide that are not available 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.

This User Guide has been prepared to help you quickly become acquainted with the important features of your vehicle. It contains most things you will need to operate and maintain the vehicle, including emergency information.

The DVD includes a computer application containing detailed owner's information which can be viewed on a personal computer or Mac computer. The multimedia DVD also includes videos which can be played on any standard DVD player (including the Uconnect® Touchscreen Radios if equipped with DVD player capabilities). Additional DVD operational information is located on the back of the DVD sleeve.

For complete owner information, refer to your Owner's Manual on the DVD in the owner's kit provided at the time of new vehicle purchase. For your convenience, the information contained on the DVD may also be printed and saved for future reference.

FCA US LLC is committed to protecting our environment and natural resources. By converting from paper to electronic delivery for the majority of the user information for your vehicle, together we greatly reduce the demand for tree-based products and lessen the stress on our environment.

## INTRODUCTION/WELCOME

#### VEHICLES SOLD IN CANADA

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 (excluding legal lines).

### WARNING!

- Pedals that cannot move freely can cause loss of vehicle control and increase the risk
  of serious personal injury.
- Always make sure that objects cannot fall into the driver foot well while the vehicle is moving. Objects can become trapped under the brake pedal and accelerator pedal causing a loss of vehicle control.
- Failure to properly follow floor mat installation or mounting can cause interference with the brake pedal and accelerator pedal operation causing loss of control of the 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 shift lever/transmission gear selector.
- 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 ACC or ON/RUN mode. A child could operate power windows, other controls, or move the vehicle.
- Never use the "PARK" position as a substitute for the parking brake. Always apply
  the parking brake fully when parked to guard against vehicle movement and possible
  injury or damage.
- Refer to your Owner's Manual on the DVD for further details.

### USE OF AFTERMARKET PRODUCTS (ELECTRONICS)

The use of aftermarket devices including cell phones, MP3 players, GPS systems, or chargers may affect the performance of on-board wireless features including Keyless Enter-N-Go™ and Remote Start range. If you are experiencing difficulties with any of your wireless features, try disconnecting your aftermarket devices to see if the situation improves. If your symptoms persist, please see an authorized dealer.

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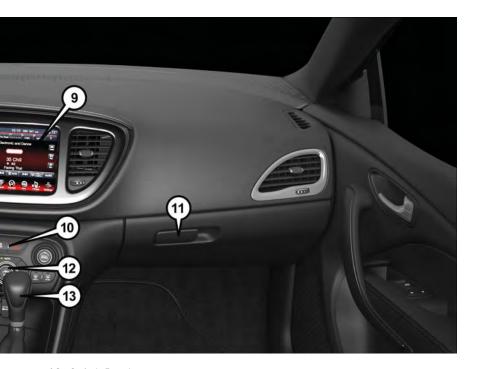
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## DRIVER COCKPIT

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## **INSTRUMENT CLUSTER**

- 1. Tachometer
- 2. Selectable Information Area If Equipped
- 3. Electronic Vehicle Information Center (EVIC)/ Driver Information Display (DID)
- 4. Speedometer

(See page 97 for Instrument Cluster Warning Lights.)



- 5. Gear Position Display
- 6. Fuel Gauge
- 7. Fuel Door Location

(See page 102 for Instrument Cluster Indicator Lights.)

### KEY FOB

## **Locking And Unlocking The Doors**

Push and release the LOCK **Q** button on the RKE transmitter to lock all doors. The turn signal lights will flash, and the horn will chirp to acknowledge the signal.

Push and release the UNLOCK abutton on the RKE transmitter once to unlock the driver's door or twice within five seconds to unlock all doors. The turn signal lights will flash to acknowledge the unlock signal. The illuminated entry system will also turn on.

### 1st Press Of Key Fob Unlocks

This feature lets you program the system to unlock either the driver's door or all doors on the first push of the UNLOCK button on the RKE transmitter. To change the current setting, refer to your "Uconnect® Settings" in "Understanding Your Instrument Panel" in your Owner's Manual on the DVD for further information.

## **Opening The Trunk**

Push the Trunk Release button on the transmitter two times within five seconds to open the trunk.

#### Panic Alarm

- 1. Push the PANIC button once to turn the panic alarm on.
- Wait approximately three seconds and push the button a second time to turn the panic alarm off.



- 1 Decklid
- 2 Unlock
- 3 Lock
- 4 Remote Start
- 5 Panic



- 1 Decklid
- 2 Lock
- 3 Unlock
- 4 Remote Start
- 5 Emergency Key

### **Emergency Key**

Should the battery in the vehicle or the Key Fob transmitter go dead, there is an emergency key located in the Key Fob. To remove the emergency key, slide the button at the back of the Key Fob sideways with your thumb and then pull the key out with your other hand.

The emergency key is also used to lock the glove compartment.

### WARNING!

- 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 transmission gear selector.
- 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 ACC or ON/RUN mode. A child could operate power windows, other controls, or move the vehicle.

### REMOTE START

- Push the REMOTE START button (\*2) on the Key Fob twice within five seconds.
- Pushing the REMOTE START button a third time shuts the engine off.
- To drive the vehicle, push the UNLOCK button and cycle the ignition to the ON/RUN position.

With remote start, the engine will only run for 15 minutes (timeout) unless the ignition is cycled to the ON/RUN position.

The vehicle must be cycled to the ON/RUN position after two consecutive timeouts.

### 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 you or others to be severely injured or killed when inhaled.
- Keep Key Fob transmitters away from children. Operation of the Remote Start System, windows, door locks or other controls could cause you and others to be severely injured or killed.

## KEYLESS ENTER-N-GO™

The Keyless Enter-N-Go™ system is an enhancement to the vehicle's Key Fob. This feature allows you to lock and unlock the vehicle's door(s) and trunk without having to push the Key Fob lock or unlock buttons, as well as starting and stopping the vehicle with the push of a button.

## To Unlock From The Driver Or Passenger Side

With a valid Keyless Enter-N-Go<sup>TM</sup> Key Fob located outside the vehicle and within 5 ft (1.5m) of the driver or passenger side door handle, grab either front door handle to unlock the door automatically.



**Grab The Door Handle To Unlock** 

### To Lock The Vehicle

Both front door handles have buttons located on the outside of the handle. With one of the vehicle's Keyless Enter-N-Go<sup>TM</sup> Key Fobs located outside the vehicle and within 5 ft (1.5 m) of the driver's or passenger front door handle, push the door handle button to lock all four doors and trunk.

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



**Push The Door Handle To Lock** 



Do NOT Grab The Handle When Locking

#### NOTE:

- If "Unlock All Doors 1st Press" is programmed all doors will unlock when you grab hold
  of the front driver's door handle. To select between "Unlock Driver Door 1st Press" and
  "Unlock All Doors 1st Press", refer to the "Electronic Vehicle Information Center
  (EVIC)" or "Driver Information Display (DID)" in your vehicle's Owner's Manual on the
  DVD or "Programmable Features" in this guide for further information.
- If "Unlock All Doors 1st Press" is programmed all doors and trunk will unlock when you
  push the trunk button. If "Unlock Driver Door 1st Press" is programmed only the trunk
  will unlock when you push the trunk button. To select between "Unlock Driver Door 1st
  Press" and "Unlock All Doors 1st Press", refer to the "Electronic Vehicle Information
  Center (EVIC)" or "Driver Information Display (DID)" in your vehicle's Owner's Manual
  on the DVD or "Programmable Features" in this guide for further information.
- If a Key Fob is detected in the vehicle when locking the vehicle using the power door lock switch, the doors and trunk will unlock and the horn will chirp three times. On the third attempt, your Key Fob can be locked inside the vehicle.
- After pushing the Keyless Enter-N-Go<sup>™</sup> LOCK button, you must wait two seconds before you can lock or unlock the vehicle using the door handle. This is done to allow you to check if the vehicle is locked by pulling the door handle, without the vehicle reacting and unlocking.
- If a Keyless Enter-N-Go<sup>™</sup> door handle has not been used for 72 hours, the Keyless Enter-N-Go<sup>™</sup> feature for that handle may time out. Pulling the deactivated front door handle will reactivate the door handle's Keyless Enter-N-Go<sup>™</sup> feature.

#### To Enter The Trunk

With a valid Keyless Enter-N-Go™ Key Fob located outside the vehicle and within 5ft (1.5 m) of the deck lid, push the button on the right side of the light bar which is located on the deck lid above the license plate.

#### NOTE:

Refer to your Owner's Manual on the DVD for further information.



Trunk Unlock Button

## **Engine Starting/Stopping**

#### **Starting**

- With a valid Keyless Enter-N-Go<sup>™</sup> Key Fob inside the vehicle.
- 2. Place the shift lever in PARK or NEU-TRAI
- While pushing the brake pedal, push the ENGINE START/STOP button once. If the engine fails to start, the starter will disengage automatically after 10 seconds.
- To stop the cranking of the engine prior to the engine starting, push the button again.



**Engine START/STOP Button** 

#### NOTE:

In case the ignition switch does not change with the push of a button, the RKE transmitter (Key Fob) may have a low or dead battery. In this situation a back up method can be used to operate the ignition switch. Put the nose side of the Key Fob against the ENGINE START/STOP button and push to operate the ignition switch.

### Stopping

- 1. Bring the vehicle to a complete stop.
- 2. Shift the transmission to PARK (P).
- Push the ENGINE START/STOP button once. The ignition switch will return to the OFF position.

#### NOTE:

If the transmission is not in PARK and the vehicle is in motion, the ENGINE START/STOP button must be held for two seconds with the vehicle speed above 5 mph (8 km/h) before the engine will shut off.

## **Accessory Positions With Engine Off**

#### NOTE:

The following functions are with the driver's foot OFF the brake pedal (transmission in PARK or NEUTRAL position).

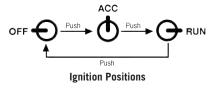
### Starting With The Ignition Switch In The OFF Position:

- Push the ENGINE START/STOP button once to change the ignition switch to the ACC position.
- Push the ENGINE START/STOP button a second time to change the ignition switch to the ON/RUN position.

 Push the ENGINE START/STOP button a third time to return the ignition switch to the OFF position.

#### NOTE:

If the ignition switch is left in the ACC or ON/RUN (engine not running) position and the transmission is in PARK, the system will automatically time out after 30 minutes of inactivity and the ignition will switch to the OFF position.



### VEHICLE SECURITY ALARM

The Vehicle Security Alarm monitors the vehicle doors for unauthorized entry and the Keyless Enter-N-Go<sup>TM</sup> START/STOP button for unauthorized operation. While the Vehicle Security Alarm is armed, interior switches for door locks and decklid release are disabled. If something triggers the alarm, the Vehicle Security Alarm will provide the following audible and visible signals: the horn will pulse, the park lamps and/or turn signals will flash, and the Vehicle Security Light in the instrument cluster will flash.

### To Arm The System

### Vehicles Not Equipped With Keyless Enter-N-Go™

Remove the key from the ignition switch and either push a power door LOCK switch while the driver or passenger door is open or push the LOCK button on the Remote Keyless Entry (RKE) transmitter. After the last door is closed, or if all doors are closed, the Vehicle Security Alarm will arm itself in about 16 seconds. During that time, the Vehicle Security Light will flash. If it does not illuminate, the Vehicle Security Alarm is not arming. In addition, if you open a door during the arming period, the Vehicle Security Alarm will cancel the arming process. If you wish to rearm the Vehicle Security Alarm after closing the door, you must repeat one of the previously-described arming sequences.

You may also disarm the ultrasonic intrusion sensor during the 16 second arming period by pushing the lock button three times with a delay of no more than five seconds between key pushes. The horn will pulse twice to acknowledge that the ultrasonic intrusion sensor has been disabled.

#### NOTE:

- The driver's door key cylinder and the trunk button on the RKE transmitter cannot arm or disarm the Vehicle Security Alarm.
- The Vehicle Security Alarm remains armed during trunk entry. Pushing the TRUNK button will not disarm the Vehicle Security Alarm. If someone enters the vehicle through the trunk, and opens any door, the alarm will sound.
- When the Vehicle Security Alarm is armed, the interior power door lock switches will not unlock the doors.
- The ultrasonic intrusion sensor may be inadvertently activated by a child, pet or shifting package left within the vehicle after the Vehicle Security Alarm is armed.

## Vehicles Equipped With Keyless Enter-N-Go™

Push the Keyless Enter-N-Go™ START/STOP button until the EVIC/DID indicates that the vehicle ignition is "OFF" (refer to "Starting Procedures" in "Starting And Operating" in your Owner's Manual on the DVD for further information). Then either push the power door LOCK switch while the driver or passenger door is open, push the Remote Keyless Entry (RKE) transmitter LOCK button or push the Passive Entry Door Handle LOCK button (refer to "Keyless Enter-N-Go™" in "Things To Know Before Starting Your Vehicle" in your Owner's Manual on the DVD for further information).

## To Disarm The System

The Vehicle Security Alarm is designed to protect your vehicle; however, you can create conditions where the Vehicle Security Alarm will give you a false alarm. If one of the previously-described arming sequences has occurred, the Vehicle Security Alarm 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 Alarm.

If the Vehicle Security Alarm is armed and the battery becomes disconnected the Vehicle Security Alarm 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 Alarm.

## Vehicles Not Equipped With Keyless Enter-N-Go™

Either push the UNLOCK button on the RKE transmitter or insert a valid ignition key into the ignition switch and turn the key to the ON/RUN position.

#### NOTE:

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

## Vehicles Equipped With Keyless Enter-N-Go™

Either push the UNLOCK button on the RKE transmitter or grasp the Passive Entry Unlock Door Handle (refer to "Keyless Enter-N-Go™" in "Things To Know Before Starting Your Vehicle" in your Owner's Manual on the DVD for further information), push the Keyless Enter-N-Go™ START/STOP button (requires at least one valid Key Fob in the vehicle), or insert a valid Key Fob into the ignition switch (if the START/STOP button is removed) and rotate it to the ON/RUN position.

## **Tamper Alert**

If something has triggered the Vehicle Security Alarm in your absence, the horn will sound three times and the exterior lights will blink three times when you disarm the Vehicle Security Alarm. Check the vehicle for tampering.

### SEAT BELT SYSTEMS

### Lap/Shoulder Belts

- All seating positions in your vehicle are equipped with lap/shoulder belts.
- Be sure everyone in your vehicle is in a seat and using a seat belt properly.
- Position the lap belt so that it is snug and lies low across your hips, below your abdomen. To remove slack in the lap belt portion, pull up on the shoulder belt. To loosen the lap belt if it is too tight, tilt the latch plate and pull on the lap belt. A snug seat belt reduces the risk of sliding under the seat belt in a collision.
- Position the shoulder belt across the shoulder and chest with minimal, if any slack so
  that it is comfortable and not resting on your neck. The retractor will withdraw any slack
  in the shoulder belt.

#### Seat Belt Pretensioner

- The front seat belt system is equipped with pretensioning devices that are designed to remove slack from the seat belt in the event of a collision.
- A deployed pretensioner or a deployed air bag must be replaced immediately.

### WARNING!

- In a collision, you and your passengers can suffer much greater injuries if you are not
  properly buckled up. You can strike the interior of your vehicle or other passengers,
  or you can be thrown out of the vehicle. Always be sure you and others in your vehicle
  are buckled up properly.
- A shoulder belt placed behind you will not protect you from injury during a collision.
   You are more likely to hit your head in a collision if you do not wear your shoulder belt.
   The lap and shoulder belt are meant to be used together.
- A seat belt that is too loose will not protect you properly. In a sudden stop, you could
  move too far forward, increasing the possibility of injury. Wear your seat belt snugly.
- A frayed or torn seat belt could rip apart in a collision and leave you with no
  protection. Inspect the seat belt system periodically, checking for cuts, frays, or loose
  parts. Damaged parts must be replaced immediately. Do not disassemble or modify
  the system. Seat belt assemblies must be replaced after a collision.

## SUPPLEMENTAL RESTRAINT SYSTEM (SRS) — AIR BAGS

## **Air Bag System Components**

Your vehicle may be equipped with the following air bag system components:

- Occupant Restraint Controller (ORC)
- · Air Bag Warning Light
- · Steering Wheel and Column
- Instrument Panel
- Knee Impact Bolsters
- Advanced Front Air Bags
- Supplemental Side Air Bags
- Supplemental Knee Air Bags
- Front and Side Impact Sensors
- Seat Belt Pretenioners
- Seat Belt Buckle Switch
- Seat Track Position Sensors
- · Occupant Classification System

## **Advanced Front Air Bags**

- This vehicle has Advanced Front Air Bags for both the driver and front passenger as a supplement to the seat belt restraint systems. The Advanced Front Air Bags will not deploy in every type of collision.
- Advanced Front Air Bags are designed to provide additional protection by supplementing the seat belts. Advanced Front Air Bags are not expected to reduce the risk of injury in rear, side, or rollover collisions.
- The Advanced Front Air Bags will not deploy in all frontal collisions, including some that may produce substantial vehicle damage — for example, some pole collisions, truck underrides, and angle offset collisions.
- On the other hand, depending on the type and location of impact, Advanced Front Air Bags may deploy in crashes with little vehicle front-end damage but that produce a severe initial deceleration.
- Because air bag sensors measure vehicle deceleration over time, vehicle speed and damage by themselves are not good indicators of whether or not an air bag should have deployed.
- Seat belts are necessary for your protection in all collisions, and also are needed to help keep you in position, away from an inflating air bag.
- The air bags must be ready to inflate for your protection in a collision. The Occupant Restraint Controller (ORC) monitors the internal circuits and interconnecting wiring associated with air bag system electrical components.

- The ORC turns on the Air Bag Warning Light in the instrument panel for approximately
  four to eight seconds for a self-check when the ignition switch is first turned to the
  ON/RUN position. After the self-check, the Air Bag Warning Light will turn off. If the
  ORC detects a malfunction in any part of the system, it turns on the Air Bag Warning
  Light, either momentarily or continuously. A single chime will sound to alert you if the
  light comes on again after initial startup.
- The ORC monitors the readiness of the electronic parts of the air bag system whenever
  the ignition switch is in the START or ON/RUN position. If the ignition switch is in the
  OFF position or in the ACC position, the air bag system is not on and the air bags will
  not inflate.
- If the Air Bag Warning Light in the instrument panel is not on during the four to eight seconds when the ignition switch is first turned to the ON/RUN position, stays on, or turns on while driving, have the vehicle serviced by an authorized service center immediately.

#### NOTE:

If the speedometer, tachometer, or any engine related gauges are not working, the Occupant Restraint Controller (ORC) may also be disabled. In this condition the air bags may not be ready to inflate for your protection. Have an authorized dealer service the air bag system immediately.

- After any collision, the vehicle should be taken to an authorized dealer immediately.
- Do not drive your vehicle after the air bags have deployed. If you are involved in another collision, the air bags will not be in place to protect you.
- If it is necessary to modify the air bag system for persons with disabilities, contact your authorized dealer.
- Refer to "Supplemental Restraint System (SRS)" in "Things To Know Before Starting Your Vehicle" in the Owner's Manual on the DVD for further information.

## Occupant Classification System

This vehicle is equipped with a right front passenger Occupant Classification System ("OCS") that is designed to provide Passenger Advanced Front Air Bag output appropriate to the occupant's seated weight input, as determined by the OCS.

The Occupant Classification System (OCS) consists of the following:

- Occupant Restraint Controller (ORC)
- Occupant Classification Module (OCM) and Sensor located in the front passenger seat
- Air Bag Warning Light

The OCS will NOT prevent deployment of the Passenger Advanced Front Air Bag. The OCS may reduce the inflation rate of the Passenger Advanced Front Air Bag if the OCS estimates that:

- The front passenger seat is unoccupied or has very light objects on it; or
- The front passenger seat is occupied by a small passenger, including a child; or
- The front passenger seat is occupied by a rear-facing child restraint; or

 The front passenger is not properly seated or his or her weight is taken off of the seat for a period of time.

Front Passenger Seat Occupant Status	Front Passenger Air Bag Output
Rear-facing child restraint	Reduced-power deployment
Child, including a child in a forward-facing child restraint or booster seat*	Full-power deployment OR reduced- power deployment
Properly seated adult	Full-power deployment OR reduced- power deployment
Unoccupied seat	Reduced-power deployment

<sup>\*</sup> It is possible for a child to be classified as an adult, allowing a full-power Passenger Advanced Front Air Bag deployment. Never allow children to ride in the front passenger seat and never install a child restraint system, including a rear-facing child restraint, in the front passenger seat.

The OCS determines the front passenger's most probable classification.

The OCS estimates the seated weight on the front passenger seat and where that weight is located. The OCS communicates the classification status to the ORC. The ORC uses the classification to determine whether the Passenger Advanced Front Air Bag inflation rate should be adjusted. In order for the OCS to operate as designed, it is important for the front passenger to be seated properly and properly wearing the seat belt. Properly seated passengers are:

- Sitting upright
- Facing forward
- · Sitting in the center of the seat with their feet comfortably on or near the floor
- Sitting with their back against the seatback and the seatback in an upright position



Seated Properly

## Lighter Weight Passengers (Including Small Adults)

When a lighter weight passenger, including a small adult, occupies the front passenger seat, the OCS may reduce the inflation rate of the Passenger Advanced Front Air Bag. This does not mean that the OCS is working improperly.

Do not decrease OR increase the front passenger's seated weight on the front passenger seat

The front passenger's seated weight must be properly positioned on the front passenger seat. Failure to do so may result in serious injury or death. The OCS determines the most probable classification of the occupant that it detects. The OCS will detect the front passenger's decreased or increased seated weight, which may result in an adjusted inflation rate of the Passenger Advanced Front Air Bag in a collision. This does not mean that the OCS is working improperly. Decreasing the front passenger's seated weight on the front passenger seat may result in a reduced-power deployment of the Passenger Advanced Front Air Bag. Increasing the front passenger's seated weight on the front passenger seat may result in a full-power deployment of the Passenger Advanced Front Air Bag. Examples of improper front passenger seating include:

- The front passenger's weight is transferred to another part of the vehicle (like the door, arm rest or instrument panel).
- The front passenger leans forward, sideways, or turns to face the rear of the vehicle.
- The front passenger's seatback is not in the full upright position.
- The front passenger carries or holds an object while seated (e.g., backpack, box, etc.).
- Objects are lodged under the front passenger seat.
- Objects are lodged between the front passenger seat and center console.
- Accessories that may change the seated weight on the front passenger seat are attached to the front passenger seat.
- Anything that may decrease or increase the front passenger's seated weight.

The OCS determines the front passenger's most probable classification. If an occupant in the front passenger seat is seated improperly, the occupant may provide an output signal to the OCS that is different from the occupant's properly seated weight input, for example:

The Air Bag Warning Light \* will turn on whenever the OCS is unable to classify the front passenger seat status. A malfunction in the OCS may affect the operation of the air bag system.

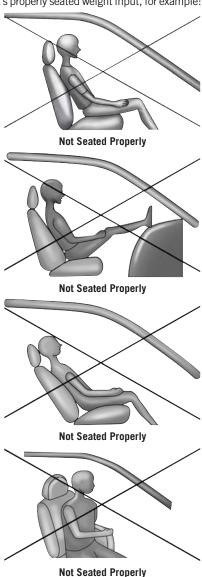
If the Air Bag Warning Light A does not come on, or stays on after you start the vehicle, or it comes on as you drive, take the vehicle to an authorized dealer for service immediately.

The passenger seat assembly contains critical components that may affect the Passenger Advanced Front Air Bag inflation. In order for the OCS to properly classify the seated weight of a front seat passenger, the OCS components must function as designed.

Do not make any modifications to the front passenger seat components, assembly, or to the seat cover. If the seat, trim cover, or cushion needs service for any reason, take the vehicle to your authorized dealer. Only FCA US LLC approved seat accessories may be used.

The following requirements must be strictly followed:

- Do not modify the front passenger seat assembly or components in any way.
- Do not use prior or future model year seat covers or cushions not designated by FCA US LLC for the specific model being repaired. Always use the correct seat cover and cushion specified for the vehicle.
- Do not replace the seat cover or cushion with an aftermarket seat cover or cushion.
- Do not add a secondary seat cover or mat.
- At no time should any Supplemental Restraint System (SRS) component or SRS related component or fastener be modified or replaced with any part except those which are approved by FCA US LLC.



## Supplemental Knee Air Bags

This vehicle is equipped with a Supplemental Driver Knee Air Bag mounted in the instrument panel below the steering column and a Supplemental Passenger Knee Air Bag mounted in the instrument panel below the glove compartment. The Supplemental Knee Air Bags provide enhanced protection during a frontal impact by working together with the seat belts, pretensioners, and Advanced Front Air Bags.

#### WARNING!

- Relying on the air bags alone could lead to more severe injuries in a collision. The air bags work with your seat belt to restrain you properly. In some collisions, the air bags won't deploy at all. Always wear your seat belts even though you have air bags.
- Being too close to the steering wheel or instrument panel during Advanced Front Air Bag deployment could cause serious injury, including death. Air bags need room to inflate. Sit back, comfortably extending your arms to reach the steering wheel or instrument panel.
- No objects should be placed over or near the air bag on the instrument panel or steering wheel because any such objects could cause harm if the vehicle is in a collision severe enough to cause the air bag to inflate.

## Supplemental Side Air Bags

- This vehicle is equipped with Supplemental Seat-Mounted Side Air Bags (SABs) located in the outboard side of the front and rear (in vehicles equipped with outboard rear seat SABs) seats. The SABs are marked with a SRS AIRBAG label sewn into the outboard side of the seats.
- This vehicle is equipped with Supplemental Side Air Bag Inflatable Curtains (SABICs)
  located above the side windows. The trim covering the SABICs is labeled SRS AIRBAG.
  The SABICs may help reduce the risk of partial or complete ejection of vehicle
  occupants through side windows in certain side impact events.
- The SABICs and SABs ("Side Air Bags") are designed to activate in certain side
  impacts. The Occupant Restraint Controller ("ORC") determines whether the deployment of the Side Air Bags in a particular impact event is appropriate, based on the
  severity and type of collision. Vehicle damage by itself is not a good indicator of whether
  or not Side Air Bags should have deployed.

#### WARNING!

- Side Air Bags need room to inflate. Do not lean against the door or window. Sit upright in the center of the seat.
- Being too close to the Side Air Bags during deployment could cause you to be severely injured or killed.
- Relying on the Side Air Bags alone could lead to more severe injuries in a collision.
  The Side Air Bags work with your seat belt to restrain you properly. In some collisions,
  Side Air Bags won't deploy at all. Always wear your seat belt even though you have
  Side Air Bags.
- This vehicle is equipped with left and right Supplemental Side Air Bag Inflatable Curtains (SABICs). Do not stack luggage or other cargo up high enough to block the deployment of the SABICs. The trim covering above the side windows where the SABIC and its deployment path are located should remain free from any obstructions.
- This vehicle is equipped with SABICs. In order for the SABICs to work as intended, do not install any accessory items in your vehicle which could alter the roof. Do not add an aftermarket sunroof to your vehicle. Do not add roof racks that require permanent attachments (bolts or screws) for installation on the vehicle roof. Do not drill into the roof of the vehicle for any reason.
- Do not use accessory seat covers or place objects between you and the Side Air Bags; the performance could be adversely affected and/or objects could be pushed into you, causing serious injury.

## CHILD RESTRAINTS

Children 12 years or younger should ride properly buckled up in a rear seat, if available. According to crash statistics, children are safer when properly restrained in the rear seats rather than in the front.

Every state in the United States and all Canadian provinces require that small children ride in proper restraint systems. This is the law, and you can be prosecuted for ignoring it.

#### NOTE:

- For additional information, refer to www.Seatcheck.org or call 1-866-SEATCHECK.
- Canadian residents should refer to Transport Canada's website for additional information: http://www.tc.gc.ca/eng/motorvehiclesafety/safedrivers-childsafety-index-53.htm

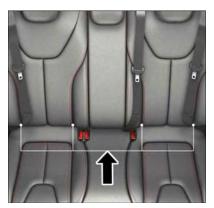
#### LATCH - Lower Anchors And Tethers For Children

Your vehicle is equipped with the child restraint anchorage system called LATCH, which stands for Lower Anchors and Tethers for CHildren.

The rear outboard seating positions have lower anchors and top tether anchors. The rear center seating position has a top tether anchor only.

## **LATCH Weight Limit**

You may use the LATCH anchorage system until the combined weight of the child and the child restraint is 65 lbs (29.5 kg). Use the seat belt and tether anchor instead of the LATCH system once the combined weight is more than 65 lbs (29.5 kg).



**Lower Anchors** 

### **Locating LATCH Anchorages**

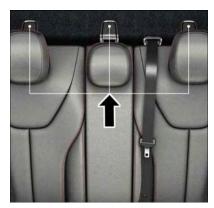
The lower anchorages are round bars that are found at the rear of the seat cushion where it meets the seatback, below the anchorage symbols on the seatback. They are just visible when you lean into the rear seat to install the child restraint. You will easily feel them if you run your finger along the gap between the seatback and seat cushion.

## **Locating Tether Anchorages**

In addition, there are tether strap anchorages behind each rear seating position located in the panel between the rear seatback and the rear window. These tether strap anchorages are under a plastic cover with the tether anchorage symbol on it.

#### Center Seat LATCH

Do not install child restraints with rigid lower attachments in the center seating position. Only install this type of child restraint in the outboard seating positions. Child restraints with flexible, webbing mounted lower attachments can be installed in any rear seating position. In the center position, the inner anchorages are 17 inches (440 mm) apart.



**Tether Anchorages** 

## **Installing The Child Restraint Using The LATCH Lower Anchors**

#### NOTE:

**Never** "share" a LATCH anchorage with two or more child restraints.

- 1. Loosen the adjusters on the lower straps and on the tether strap of the child seat so that you can more easily attach the hooks or connectors to the vehicle anchorages.
- 2. Attach the lower hooks or connectors of the child restraint to the lower anchorages in the selected seating position.
- 3. If the child restraint has a tether strap, connect it to the top tether anchorage. See below for directions to attach a tether anchor.
- 4. Tighten all of the straps as you push the child restraint rearward and downward into the seat. Remove slack in the straps according to the child restraint manufacturer's instructions.
- 5. Test that the child restraint is installed tightly by pulling back and forth on the child seat at the belt path. It should not move more than 1 inch (25.4 mm) in any direction.

## Installing The Child Restraint Using The Vehicle Seat Belts

The seat belts in the passenger seating positions are equipped with a Switchable Automatic Locking Retractor (ALR) that is designed to keep the lap portion of the seat belt tight around the child restraint. Any seat belt system will loosen with time, so check the belt occasionally, and pull it tight if necessary.

## **Tether Anchorage Weight Limit**

Always use the tether anchor when using the seat belt to install a forward facing child restraint, up to the recommended weight limit of the child restraint.

## To Install A Child Seat Using An ALR:

- 1. Pull enough of the seat belt webbing from the retractor to pass it through the belt path of the child restraint. Do not twist the belt webbing in the belt path.
- 2. Slide the latch plate into the buckle until you hear a "click."
- 3. Pull on the webbing to make the lap portion tight against the child seat.
- 4. To lock the seat belt, pull down on the shoulder part of the belt until you have pulled all the seat belt webbing out of the retractor. Then, allow the webbing to retract back into the retractor. As the webbing retracts, you will hear a clicking sound. This means the seat belt is now in the Automatic Locking mode.
- 5. Try to pull the webbing out of the retractor. If it is locked, you should not be able to pull out any webbing. If the retractor is not locked, repeat the last step.
- Finally, pull up on any extra webbing to tighten the lap portion around the child restraint while you push the child restraint rearward and downward into the vehicle seat.

- 7. If the child restraint has a top tether strap and the seating position has a top tether anchorage, connect the tether strap to the anchorage and tighten the tether strap. See below for directions to attach a tether anchor.
- 8. Test that the child restraint is installed tightly by pulling back and forth on the child seat at the belt path. It should not move more than 1 inch (25.4 mm) in any direction.

## Installing The Top Tether Strap (With Either Lower Anchors Or Vehicle Seat Belt):

When installing a forward-facing child restraint, always secure the top tether strap, up to the tether anchor weight limit, whether the child restraint is installed with the lower anchors or the vehicle seat belt.

## **Tether Strap Installation**

- 1. Rotate or lift the cover to access the anchor directly behind the seat where you are placing the child restraint.
- Route the tether strap to provide the most direct path for the strap between the anchor and the child seat.
- 3. If your vehicle is equipped with adjustable rear head restraints, raise the head restraint, and where possible, route the tether strap under the head restraint and between the two posts. If not possible, lower the head restraint and pass the tether strap around the outboard side of the head restraint.
- 4. Attach the tether strap hook of the child restraint to the top tether anchorage and remove slack in the tether strap according to the child restraint manufacturer's instructions.



**Tether Strap Mounting** 

- 1 Cover
- 3 Attaching Strap
- A Tether Strap Hook
- B Tether Anchor

### WARNING!

- In a collision, an unrestrained child, even a tiny baby, can become a projectile inside the vehicle. The force required to hold even an infant on your lap could become so great that you could not hold the child, no matter how strong you are. The child and others could be severely injured or killed. Any child riding in your vehicle should be in a proper restraint for the child's size.
- Rearward-facing child seats must never be used in the front seat of a vehicle with a front passenger air bag. An air bag deployment could cause severe injury or death to infants in this position.
- Only use a rearward-facing child restraint in a vehicle with a rear seat.
- Improper installation of a child restraint to the LATCH anchorages can lead to failure of an infant or child restraint. The child could be severely injured or killed. Follow the manufacturer's directions exactly when installing an infant or child restraint.
- An incorrectly anchored tether strap could lead to increased head motion and possible injury to the child. Use only the anchor positions directly behind the child seat to secure a child restraint top tether strap.
- If your vehicle is equipped with a split rear seat, make sure the tether strap does not slip into the opening between the seatbacks as you remove slack in the strap.

### **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!

The head restraints for all occupants must be properly installed and adjusted prior to operating the vehicle or occupying a seat. 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.

#### Reactive Head Restraints — Front Seats

The front driver and passenger seats are equipped with Reactive Head Restraints (RHR). In the event of a rear impact the RHRs will automatically extend forward minimizing the gap between the back of the occupants head and the RHR.

The RHRs will automatically return to their normal position following a rear impact. If the RHRs do not return to their normal position see your authorized dealer immediately.

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.

#### NOTE:

To remove the head restraint, raise it as far as it can go then push the release button and the adjustment button at the base of each post while pulling the head restraint up. Seatback angle may need to be adjusted to fully remove the head restraint. To reinstall the head restraint, put the head restraint posts into the holes and push downward. Then adjust the head restraint to the appropriate height.

### WARNING!

- A loose head restraint thrown forward in a collision or hard stop could cause serious injury or death to occupants of the vehicle. Always securely stow removed head restraints in a location outside the occupant compartment.
- ALL the head restraints MUST be reinstalled in the vehicle to properly protect the occupants. Follow the re-installation instructions above prior to operating the vehicle or occupying a seat.
- Do not place items over the top of the Reactive Head Restraint, such as coats, seat covers or portable DVD players. These items may interfere with the operation of the Reactive Head Restraint in the event of a collision and could result in serious injury or death.

#### **Rear Head Restraints**

The rear outboard head restraints have three positions UP, MID and DOWN. The center head restraint has only two positions, UP and DOWN. When the center seat is being occupied the head restraint should be in the raised position. When there are no occupants 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.

#### NOTE:

To remove the head restraint, raise it as far as it can go then push the release button and the adjustment button at the base of each post while pulling the head restraint up. Seatback needs to be folded forward to fully remove the head restraint. To reinstall the head restraint, put the head restraint posts into the holes and push downward. Then adjust the head restraint to the appropriate height.

### WARNING!

- A loose head restraint thrown forward in a collision or hard stop could cause serious injury or death to occupants of the vehicle. Always securely stow removed head restraints in a location outside the occupant compartment.
- ALL the head restraints MUST be reinstalled in the vehicle to properly protect the occupants. Follow the re-installation instructions above prior to operating the vehicle or occupying a seat.
- Do not place items over the top of the Reactive Head Restraint, such as coats, seat covers or portable DVD players. These items may interfere with the operation of the Reactive Head Restraint in the event of a collision and could result in serious injury or death.

### FRONT SEATS

#### **Power Seats**

The power seat switch is located on the outboard side of the seat near the floor.

The power seat switch controls forward/back, up/down and tilt adjustment.

The recline switch controls the angle of the seatback. Push the switch forward or rearward and the seatback will move in either direction.

#### **Power Lumbar**

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 Seat Switches** 

- 1 Power Seat Switch
- 2 Recline Switch
- 3 Power Lumbar Switch

### **Manual Seat Adjustment**

#### Forward/Rearward

Lift up on the adjusting bar located at the front of the seat near the floor and release at the desired position. Then, using body pressure, move forward and backward on the seat to be sure that the seat adjusters have latched.

#### Recliner

Lean forward in the seat and lift the recliner lever, then lean back to the desired position and release the lever.

Lift the lever to return the seatback to an upright position.

### **Height Adjustment**

Ratchet the front lever, located on the outboard side of the seat, upward to raise the seat height.



**Manual Seat Adjustment** 

- 1 Forward/Rearward Adjusting Bar
- 2 Height Adjustment
- 3 Recliner Lever

Ratchet the lever downward to lower the seat height.

### **CAUTION!**

Do not place any article under a power seat or impede its ability to move as it may cause damage to the seat controls. Seat travel may become limited if movement is stopped by an obstruction in the seat's path.

#### WARNING!

- Adjusting a seat while the vehicle is moving is dangerous. The sudden movement of
  the seat could cause you to lose control. The seat belt might not be properly adjusted,
  and you could be severely injured or killed. Only adjust a seat while the vehicle is
  parked.
- Do not ride with the seatback reclined so that the seat belt is no longer resting against
  your chest. In a collision, you could slide under the seat belt and be severely injured
  or killed. Use the recliner only when the vehicle is parked.

#### REAR SEAT

## **Folding Rear Seatback**

Pull on the loops, located near the outer top of the seatbacks, to fold down either or both seatbacks. These loops can be tucked away when not in use.

When the seatback is raised to the upright position, make sure it is latched by strongly pulling on the top of the seatback above the seat loop.



**Seatback Loops Locations** 

### 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 you and others to severely injured or killed.
- The cargo area in the rear of the vehicle (with the rear seatbacks in the locked-up or folded-down position) should not be used as a play area by children when the vehicle is in motion. They could be severely injured or killed in a collision. Children should be seated and using the proper restraint system.

## **HEATED SEATS**

#### **Front Heated Seats**

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 and once to turn the HI setting On.
- Press the heated seat button as a second time to turn the LO setting On.
- Press the heated seat button and 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. The LO-level setting will turn OFF automatically after approximately 45 minutes.

#### NOTE:

On models that are equipped with remote start, this feature can be programmed to come on during a remote start through the Uconnect® system. Refer to "Uconnect® Settings" in "Understanding Your Instrument Panel" in the Owner's Manual on the DVD.

### 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 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 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.

### HEATED STEERING WHEEL

The steering wheel contains a heating element that heats the steering wheel to one temperature setting.

The heated steering wheel control button is located within the Uconnect® system. You can gain access to the control buttons through the climate screen or the controls screen.

- Press the heated steering wheel button  $\oplus$  once to turn the heating element ON.
- Press the heated steering wheel button a second time to turn the heating element OFF.

Once the heated steering wheel has been turned on, it will operate for up to 80 minutes before automatically shutting off. The heated steering wheel can shut off early or may not turn on when the steering wheel is already warm.

#### NOTE:

On models that are equipped with Remote Start, this feature can be programmed to come on during a Remote Start through the Uconnect® system. Refer to "Uconnect® Settings" in "Understanding Your Instrument Panel" in the Owner's Manual on the DVD.

### 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.

## TILT/TELESCOPING STEERING COLUMN

The tilt/telescoping control lever is located below the steering wheel at the end of the steering column.

- 1. Push down on the lever to unlock the steering column.
- 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.
- 4. Pull upward on the lever to lock the column firmly in place.



Tilt/Telescoping Control Lever

### WARNING!

Do not adjust the steering wheel while driving. The tilt/telescoping adjustment must be locked while driving. Adjusting the steering wheel while driving or driving without the tilt/telescoping adjustment locked could cause the driver to lose control of the vehicle. Failure to follow this warning may result in you and others being severely injured or killed.

## OPERATING YOUR VEHICLE

## ENGINE BREAK-IN RECOMMENDATIONS

A long break-in period is not required for the engine and drivetrain (transmission and axle) in your vehicle.

Drive moderately during the first 300 miles (500 km). After the initial 60 miles (100 km), speeds up to 50 or 55 mph (80 or 90 km/h) are desirable.

While cruising, brief full-throttle acceleration within the limits of local traffic laws contributes to a good break-in. Wide-open throttle acceleration in low gear can be detrimental and should be avoided.

The engine oil installed in the engine at the factory is a high-quality energy conserving type lubricant. Oil changes should be consistent with anticipated climate conditions under which vehicle operations will occur. Refer to "Maintaining Your Vehicle", for the recommended viscosity and quality grades.

#### NOTE:

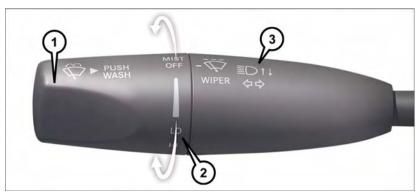
A new engine may consume some oil during its first few thousand miles (kilometers) of operation. This should be considered a normal part of the break-in and not interpreted as an indication of an engine problem or malfunction.

### **CAUTION!**

Never use Non-Detergent Oil or Straight Mineral Oil in the engine or damage may result.

## OPERATING YOUR VEHICLE

## TURN SIGNAL/WIPER/WASHER/HIGH BEAM LEVER



**Multifunction Lever** 

- 1 Push For Washer
- 2 Rotate Downward For Mist
- 3 Push Lever For High Beams

## Turn Signal/Lane Change Assist

Tap the lever up or down once and the turn signal (right or left) will flash three times and automatically turn off.

## **Front Wipers**

### Intermittent, Low And High Operation

Rotate the end of the lever to the first detent position for one of four intermittent settings, the second detent for low wiper operation and the third detent for high wiper operation.

#### Mist

Rotate the end of the lever rearward when a single wipe is desired.

#### 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 activated in order to spray the windshield with washer fluid.

#### Washer Operation

Push the end of the lever inward and hold for as long as spray is desired.

### **Rain Sensing Wipers**

This feature senses moisture on the vehicle's windshield and automatically activates the wipers for the driver when the switch is in the intermittent position. Rotate the end of the lever to one of four settings to activate this feature and adjust sensitivity.

Rain Sensing can be turned on and off using the Uconnect® System, refer to the Owner's Manual on the DVD for further details.

## **High Beam Operation**

Push the lever forward to activate the high beams. Pull the lever toward you for flash to pass.

#### NOTE:

For safe driving, turn off the high beams when oncoming traffic is present to prevent headlight glare and as a courtesy to other motorists.

## **HEADLIGHT SWITCH**

## Automatic Headlights/Parking Lights/Headlights

Rotate the headlight switch, located on the instrument panel to the left of the steering wheel, to the first detent for parking lights  $\mathfrak{DO}$  and to the second detent for headlights  $\mathfrak{DO}$ .

With the parking lights or low beam headlights on, push the headlight switch once for fog lights.

Rotate the headlight switch to AUTO for AUTO headlights if equipped with this feature.

When set to AUTO, the system automatically turns the headlights on or off based on ambient light levels.

## Fog Lights — If Equipped

Turn the headlights or parking lights on and push the headlight switch once to turn the fog lights on.



Headlight Switch Premium Model

- 1 Auto-If Equipped
- 2 Rotate Headlight Switch
- 3 Rotate Dimmer
- 4 Rotate Ambient Light Control-If Equipped

Push the switch a second time to turn the fog lights off. Fog lights will not operate when high beams are on.

A fog light symbol will illuminate in the cluster to indicate the fog lights are on.

#### Instrument Panel Dimmer

- Rotate the dimmer control to the extreme bottom position to fully dim the instrument panel lights and prevent the interior lights from illuminating when a door is opened.
- Rotate the dimmer control up to increase the brightness of the instrument panel when the parking lights or headlights are on.
- Rotate the dimmer control up to the next detent position to fully brighten the odometer and radio when the parking lights or headlights are on.
- Rotate the dimmer control up to the last detent position to turn on the interior lighting.

If your vehicle is equipped with a touchscreen, the dimming is programmable through the Uconnect® system. Refer to "Uconnect® Settings" in "Understanding Your Instrument Panel" in the Owner's Manual on the DVD for further details.

## ELECTRONIC SPEED CONTROL — IF EQUIPPED

The Electronic Speed Control switches are located on the steering wheel.

#### Cruise ON/OFF

 Push the ON/OFF button to activate the Speed Control.

#### NOTE:

CRUISE ( will appear on the instrument cluster to indicate the Speed Control is on.

• Push the ON/OFF button a second time to turn the system off.

## SET 🔊

With the Speed Control on, push and release the SET – button to set a desired speed.

### Accel/Decel

#### To Increase Speed

When the Electronic Speed Control is set, you can increase speed by pushing the RES

+ button.



**Electronic Speed Control Switches** 

- 1 Push CANCEL
- 2 Push ON/OFF
- 3 Push Resume/Accel
- 4 Push Set/Decel

The drivers preferred units can be selected through the instrument panel settings if equipped. The speed increment shown is dependant on the chosen speed unit of U.S. (MPH) or Metric (km/h):

#### U.S. Speed (MPH)

 Pushing the RES + button once will result in a 1 MPH increase in set speed. Each subsequent tap of the button results in an increase of 1 MPH.

• If the button is continually pushed, the set speed will continue to increase until the button is released, then the new set speed will be established.

### Metric Speed (km/h)

- Pushing the RES + button once will result in a 1 km/h increase in set speed. Each subsequent tap of the button results in an increase of 1 km/h.
- If the button is continually pushed, the set speed will continue to increase until the button is released, then the new set speed will be established.

#### To Decrease Speed

When the Electronic Speed Control is set, you can decrease speed by pushing the SET button.

The drivers preferred units can be selected through the instrument panel settings if equipped. The speed decrement shown is dependant on the chosen speed unit of U.S. (MPH) or Metric (km/h):

### U.S. Speed (MPH)

- Pushing the SET button once will result in a 1 MPH decrease in set speed. Each subsequent tap of the button results in a decrease of 1 MPH.
- If the button is continually pushed, the set speed will continue to decrease until the button is released, then the new set speed will be established.

### Metric Speed (km/h)

- Pushing the SET button once will result in a 1 km/h decrease in set speed. Each subsequent tap of the button results in a decrease of 1 km/h.
- If the button is continually pushed, the set speed will continue to decrease until the button is released, then the new set speed will be established.

#### Resume

To resume a previously selected set speed in memory, push the RES + button and release.

#### Cancel

Push the CANCEL button, or apply the brakes to cancel the set speed and maintain the set speed memory.

Push the ON/OFF button to turn the system off and erase the set speed memory.

## WARNING!

- Leaving the Electronic Speed Control system on when not in use is dangerous. You
  could accidentally set the system or cause it to go faster than you want. You could
  lose control and have a collision. Always leave the Electronic Speed Control system
  off when you are not using it.
- Electronic Speed Control can be dangerous where the system cannot maintain a
  constant speed. Your vehicle could go too fast for the conditions, and you could lose
  control. A collision could be the result. Do not use Electronic Speed Control in heavy
  traffic or on roads that are winding, icy, snow-covered or slippery.

## MANUAL CLIMATE CONTROLS



**Manual Climate Controls** 

- 1 Rotate Blower Control
- 2 Push Air Recirculation Button
- 3 Rotate Temperature Control
- 4 Push A/C Button
- 5 Rotate Mode Control
- 6 Push Rear Defroster Button

## Air Recirculation

Use Recirculation for maximum A/C operation.

For window defogging, turn the Recirculation button off.

Recirculation is allowed in floor and defrost/floor (mix modes) for approximately five minutes

## Heated Mirrors — If Equipped

The mirrors are heated to melt frost or ice. This feature is activated whenever you turn on the rear window defroster.

## Uconnect® 8.4 MANUAL CLIMATE CONTROLS



Uconnect® 8.4 Manual Climate Controls

- 1 MAX A/C Button
- 2 A/C Button
- 3 Air Recirculation Button
- 4 Mode Adjustment Buttons
- 5 Front Defroster Button

- 6 Rear Defroster Button
- 7 Blower Control Up/Down Buttons
- 8 OFF Button
- 9 Temperature Controls Up/Down

#### **Climate Control Knobs**



**Climate Control Knobs** 

- 1 Temperature Controls Up/Down
- 2 A/C Button
- 3 Air Recirculation Button
- 4 Rotate Blower Control

- 5 OFF Button
- 6 Front Defroster Button
- 7 Rear Defroster Button

For your convenience the climate controls can be operated by using the buttons located on the touchscreen or the climate control knobs below the Uconnect® touchscreen.

## Air Recirculation <

Use Recirculation for maximum A/C operation.

For window defogging, turn the Recirculation button off.

Recirculated air is not allowed in Defrost modes. If the Recirculation button is pushed while in this mode, the LED indicator will flash several times then go out. Recirculation will be disabled automatically if this mode is selected.

## Heated Mirrors — If Equipped

The mirrors are heated to melt frost or ice. This feature is activated whenever you turn on the rear window defroster.

## Uconnect® 8.4 AUTOMATIC CLIMATE CONTROLS



**Uconnect® 8.4 Automatic Climate Controls** 

- 1 MAX A/C Button
- 2 A/C Button
- 3 Air Recirculation Button
- 4 Mode Control Buttons
- 5 AUTO Button
- 6 Front Defroster Button

- 7 Rear Defroster Button
- 8 Passenger Temperature Control
- 9 SYNC Button
- 10 Blower Control Up/Down Buttons
- 11 Off Button
- 12 Driver Temperature Control

#### **Climate Control Knobs**



**Climate Control Knobs** 

- 1 AUTO Button
- 2 Driver Temperature Up
- 3 Passenger Temperature Up
- 4 A/C Button
- 5 Air Recirculation Button
- 6 Driver Temperature Down

- 7 Rotate Blower Control
- 8 OFF Button
- 9 Passenger Temperature down
- 10 Front Defroster Button
- 11 Rear Defroster Button

For your convenience the climate controls can be operated by using the buttons located on the touchscreen or the climate control knobs below the Uconnect® touchscreen.

## Automatic Operation — If Equipped

- Push the AUTO button or press the "AUTO" button on the touchscreen.
- Select the desired temperature by pressing the Temperature Controls for the driver or passenger.
- The system will maintain the set temperature automatically.

## SYNC Temperature Button — If Equipped

Press the SYNC button on the touchscreen once to control driver and passenger temperatures simultaneously.

Press the SYNC button on the touchscreen a second time to control the temperatures individually.

## Air Recirculation 🚓

Use Recirculation for maximum A/C operation.

For window defogging, turn the Recirculation button off.

If the Recirculation button is pushed while in the AUTO mode, the indicator light may flash three times to indicate the cabin air is being controlled automatically.

## Heated Mirrors — If Equipped

The mirrors are heated to melt frost or ice. This feature is activated whenever you turn on the rear window defroster.

## BLIND SPOT MONITORING

The Blind Spot Monitoring (BSM) system uses two radar-based sensors, located inside the rear bumper fascia, to detect Highway licensable vehicles (automobiles, trucks, motorcycles etc.) that enter the blind spot zones from the rear/front/side of the vehicle.

The Blind Spot Monitoring (BSM) system warning light, located in the outside mirrors, will illuminate if a vehicle moves into a blind spot zone.

The BSM system can also be configured to sound an audible (chime) alert and mute the radio to notify you of objects that have entered the detection zones.

Refer to "Blind Spot Monitoring" in "Understanding The Features Of Your Vehicle" in your Owner's Manual on the DVD for further details.

## PARKVIEW® REAR BACK-UP CAMERA

You can see an on-screen image of the rear of your vehicle whenever the transmission is shifted into REVERSE. The ParkView® Rear Back-Up Camera image will be displayed on the radio display screen, located on the center stack of the instrument panel.

If the radio display screen appears foggy, clean the camera lens located on the rear of the vehicle above the rear license plate.

Refer to "ParkView® Rear Back-Up Camera — If Equipped" in "Understanding The Features Of Your Vehicle" in your Owner's Manual on the DVD for further details.

#### WARNING

Drivers must be careful when backing up; even when using the ParkView® Rear Back-Up Camera. Always check carefully behind your vehicle, and be sure to check for pedestrians, animals, other vehicles, obstructions, or blind spots before backing up. You must continue to pay attention while backing up. Failure to do so can result in serious injury or death.

## WIND BUFFETING

Wind buffeting can be described as a helicopter-type percussion sound. If buffeting occurs with the rear windows open, adjust the front and rear windows together.

If buffeting occurs with the sunroof open, adjust the sunroof opening, or adjust any window. This will minimize buffeting.

## POWER SUNROOF — IF EQUIPPED

The power sunroof switch is located on the overhead console.

## **Opening Sunroof**

### **Express Open**

Push the switch rearward and release it within one-half second. The sunroof will fully open and stop automatically.

## Manual Open

Push and hold the switch rearward to open the sunroof. Any release of the switch will stop the movement, and the sunroof will remain in a partially open position until the switch is pushed again.

## **Venting Sunroof**

Push and release the button and the sunroof will open to the vent position.



**Sunroof Switches** 

- 1 Opening Sunroof
- 2 Venting Sunroof
- 3 Closing Sunroof

This is called "Express Vent" and will occur regardless of sunroof position. During Express Vent operation, any movement of the switch will stop the sunroof.

## **Closing Sunroof**

### **Express Closing**

Push the switch forward and release it within one-half second. The sunroof will fully close automatically from any position.

### **Manual Closing**

Push and hold the switch forward to close the sunroof. Any release of the switch will stop the movement, and the sunroof will remain in a partially closed position until the switch is pushed again.

#### Pinch Protection 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, push the switch forward and release to Express Close.

#### NOTE:

If three consecutive sunroof close attempts result in Pinch Protect reversals, the fourth close attempt will be a Manual Close movement with Pinch Protect disabled.

### WARNING!

- Do not let children play with the sunroof. Never leave children unattended in a vehicle, or with access to an unlocked vehicle. Do not leave the Key Fob in or near the vehicle, and do not leave the ignition of a vehicle equipped with Keyless Enter-N-Go™ in the ACC or ON/RUN mode. 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 severely injured or killed. Always fasten your seat belt properly and make sure all passengers are 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.

## MANUAL TRANSMISSION — IF EQUIPPED

Be sure the transmission is in first gear, not third, when starting from a standing position. Damage to the clutch can result from starting in third gear.

Never drive with your foot resting on the clutch pedal, and never try to hold the vehicle on a hill with the clutch pedal partially engaged. This will cause abnormal wear on the clutch.

## **Shifting Into Reverse**

To shift into Reverse pull up on the lockout ring (located under the shift knob) and shift the transmission into Reverse.

### NOTE:

- Never shift into REVERSE until the vehicle has come to a complete stop.
- During cold weather, until the transmission lubricant is warm, you may experience slightly higher shift efforts. This is normal and not harmful to the transmission.

## SIX-SPEED AUTOMATIC TRANSMISSION

This vehicle may be equipped with a fuel efficient Dual-Dry Clutch, Six Speed Automatic Transmission. This transmission offers a sportier driving experience with faster AutoStick shifting.

During low-speed driving conditions in first gear, vehicle momentum changes may feel exaggerated in response to changes in accelerator pedal position. This behavior is normal and is similar to vehicles equipped with a manual transmission.

#### NOTE:

 Very aggressive driving may result in some clutch odor similar to a manual transmission. An active warning message will display in the Instrument Cluster if cool down actions are needed.

- The first few shifts on a new vehicle may be somewhat abrupt. This is a normal condition, and precision shifts will develop within a few hundred miles (kilometers).
- At low speeds you may hear mechanical noises similar to a manual transmission as the transmission changes gears. These noises are normal and will not damage the transmission.
- Before and after the engine is started, you may hear a hydraulic pump for a short period
  of time. This noise is normal and will not damage the transmission.

## **Shifting The Transmission**

The transmission shift lever position (PRND) is displayed both on the shift lever and in the Electronic Vehicle Information Center (EVIC).

To drive, depress the brake pedal, press the button on the front of the shift lever and move the shift lever from PARK or NEUTRAL to the DRIVE position.

Manual shifts can also be made using the AutoStick shift control.

This transmission is programmed to prevent shifting from Reverse to Drive or Drive to Reverse, if vehicle speed is above 6 mph (10 km/h). This safety feature helps protect your transmission from damage.

#### NOTE:

- When stopped on an incline, it is recommended that you always hold the vehicle in
  place using the brakes. On steep inclines, Hill Start Assist (HSA) will temporarily hold
  the car in position when the brake pedal is released. If the accelerator pedal is not
  applied after a short time, the car will roll back. Either reapply the brake (to hold the
  vehicle) or press the accelerator to climb the hill.
- During acceleration, gear changes will feel smooth compared to a vehicle with a traditional manual transmission. This is a benefit of the dual clutch design that avoids power loss during up-shifts.

## Instrument Cluster Messages

Messages will be displayed in the instrument cluster (if equipped with an EVIC/DID) to alert the driver when certain conditions occur. These messages are described below.

MESSAGE	DESCRIPTION
GEAR NOT AVAILABLE	In AutoStick mode, the gear selected by the driver is not available due to a fault condition. See your authorized dealer for diagnosis and service.
SHIFT NOT ALLOWED	The gear position requested by the driver is currently blocked. This occurs if NEUTRAL is requested while moving, if REVERSE is requested while moving (at 6 mph [10 km/h] or faster), if DRIVE is requested while moving backwards (at 6 mph [10 km/h] or faster), or if 3rd gear or higher is requested at a stop. Make sure the vehicle is stopped before engaging DRIVE or REVERSE.

MESSAGE	DESCRIPTION
SHIFT TO NEUTRAL THEN D or R	The transmission has shifted itself into NEUTRAL (due to a fault condition, or overheat due to excessive idling when stopped in DRIVE with the brakes released), but the shift lever remains in gear. Shift into NEUTRAL and then back into gear for continued driving. If the transmission will not reengage, see your authorized dealer.
AUTOSTICK NOT AVAILABLE	AutoStick mode is unavailable due to a shift lever fault. See your authorized dealer for diagnosis and service.
AUTOMATIC MODE NOT AVAILABLE	The transmission is unable to shift itself automatically, due to a fault condition. Use the AutoStick mode to shift the transmission manually. See your authorized dealer for diagnosis and service.
REDUCE GEAR CHANGES	The transmission pump is overheating. In AutoStick mode, try to drive in one specific gear as much as possible, avoiding frequent gear changes. In DRIVE, the transmission will automatically modify its shift schedule to reduce the number of shifts.
TRANS. GETTING HOT PRESS BRAKE	The transmission driving clutch is overheating, usually due to repeated launches in stop-and-go traffic. Pull over and allow the transmission to cool in NEUTRAL until "TRANS. COOL READY TO DRIVE" is displayed.
TRANS. HOT STOP SAFELY SHIFT TO P	The transmission driving clutch has overheated. Pull over, shift the transmission into PARK, and allow the vehicle to cool until "TRANS. COOL READY TO DRIVE" is displayed.
SERVICE TRANSMISSION	A transmission fault has been detected. See your authorized dealer for diagnosis and service.
SERVICE SHIFTER	A shift lever fault has been detected. See your authorized dealer for diagnosis and service.
ENGAGE PARK BRAKE	The sensor that monitors PARK engagement is not functioning properly. Engage the parking brake to ensure that the vehicle will not roll when in PARK.

Refer to your Owner's Manual on the DVD for further details.



## YOUR VEHICLE'S SOUND SYSTEM

- 1. Uconnect® Voice Command Button pg. 83
- 2. Uconnect® Phone Button pg. 78
- 3. Steering Wheel Audio Controls (Left) pg. 86
- 4. Steering Wheel Audio Controls (Right) pg. 86



- 5. Volume Knob/Audio Mute Button
- 6. Uconnect® 8.4 Radio pg. 60
- 7. Tune/Scroll Knob/Browse/Enter Button
- 8. Media Hub: Audio Jack, USB Port, and CD Slot (located inside front console) pg. 67

## Uconnect® 200



Uconnect® 200

- 1 Station Presets (Buttons 1–5)
- 2 Radio Mode Button
- 3 Time Function Button
- 4 Player Mode Button
- 5 Info Options Button
- 6 A, B or C, Presets Buttons
- 7 Play/Pause/Mute Button
- 8 Eject CD Button

- 9 Seek Up Button
- 10 ON/OFF Volume/Mute
- 11 ENTER/BROWSE Tune/Scroll
- 12 Seek Down Button
- 13 Audio Settings Button
- 14 Menu Options Button
- 15 Back Function Button

#### NOTE:

- Your radio may not be equipped with the Uconnect® Voice Command and Uconnect® Phone features. To determine if your radio has these features, locate and push the Uconnect® Voice Command (%vR and Uconnect® Phone buttons on the steering wheel.
- Your radio has many features that add to the comfort and convenience of you and your
  passengers. Some of these radio features should not be used when driving because
  they take your eyes from the road or your attention from driving.

#### **Anti-Theft Protection**

This radio will not operate in any vehicle other than the vehicle in which it was delivered. The radio display will prompt you to enter an anti-theft code and the radio will not function, if this radio is transferred to another vehicle. You must contact your authorized dealer to get the anti-theft code to unlock the radio.

## **Clock Setting**

- 1. Push and hold the TIME button until the hours are highlighted.
- 2. Adjust the hours by turning the right side TUNE/SCROLL control knob.
- 3. After adjusting the hours, push the right side ENTER/BROWSE control knob to set the minutes. The minutes will highlight.
- 4. Adjust the minutes using the right side TUNE/SCROLL control knob.
- 5. To exit, push the TIME button or push the BACK button to return to the previous menu.

#### NOTE:

Time format has the options of 12HR or 24HR. Selecting one of these options will change the way the clock is displayed.

## Equalizer, Balance And Fade

To set the Bass, Mid Range, Treble, Balance or Fade settings push the AUDIO button to access the Audio sub-menu.

The Audio sub-menu can also be reached by pushing the MENU button until AUDIO appears in the display. Push the ENTER/BROWSE button to select the AUDIO menu and use the TUNE/SCROLL knob to highlight select Bass, Mid Range, Treble, Balance or Fade. Once the desired selection is highlighted, push the ENTER/BROWSE button to select the item and use the TUNE/SCROLL knob to adjust the setting.

## Radio Operation

#### **RADIO Button**

Push the button to select either AM, FM or SiriusXM mode.

#### Seek Up/Down Buttons

Push to seek through radio stations in AM, FM, or SXM bands.

Hold either button to bypass stations without stopping.

### Buttons 1 - 5

These buttons tune the radio to the stations that you commit to pushbutton memory AM (A, B, C), FM (A, B, C) and SXM (A, B, C) — 15 AM, 15 FM and 15 SXM stations.

#### Store Radio Presets

When you are receiving a station that you wish to commit to pushbutton memory, push and hold the button (1-5) you wish to lock onto this station for three seconds.

You may add a second or third station to each pushbutton by repeating the above procedure with this exception: Push the "A–B–C" button to select the A, B or C mode. Each button can be set for up to three stations in both AM and FM. This allows a total of 15 AM, 15 FM and 15 SXM stations to be stored into push-button memory.

### **INFO Button**

Push the INFO button for an RDS station (one with call letters displayed). The radio will return a Radio Text message broadcast from an FM station (FM mode only).

## **Player Button**

Pushing the "Player" button will allow you to switch from AM/FM/SXM modes to Player mode (AUX/CD/Bluetooth® Steaming (BT)/USB).

#### **MENU Button**

Pushing the MENU button allows you to scroll between the setting sub-menus. Once the desired sub-menu setting is highlighted push the TUNE/SCROLL knob to select the setting. The following items are selectable:

#### Radio Mode

- Audio Selecting the Audio sub-menu will allow you to adjust the Bass, Mid Range,
  Treble, Balance or Fade, just like pushing the AUDIO hard control. If the BACK button
  is pushed the radio will return to the Main Menu.
- Clock Selecting Clock will allow you to set the clock. Adjust the hours by turning the TUNE/SCROLL control knob. After adjusting the hours, push the ENTER/BROWSE button to set the minutes. The minutes will highlight. Adjust the minutes using the right side TUNE/SCROLL control knob. Press the ENTER/BROWSE button to save time change.

#### Player Mode

- Player Browse Selecting Player Browse will go to the appropriate browse menu
  depending on the device currently playing (will function the same as pushing the
  browse button while in that mode). This will only appear in the menu if the device
  currently playing can support these features.
- Shuffle (SHFL) This function shuffles (randomizes the order of the files). This will
  only appear in the menu if the device currently playing can support these features.
- Repeat (RPT) When Repeat is activated, the currently playing song will begin again
  when it ends. It will continue to cycle through the same song until repeat is turned Off.
  Repeat will be turned off once one for the following conditions are met: 1) The source
  is ejected 2) A different track list within that source is initiated 3) The REPEAT button
  is toggled OFF. This will only appear in the menu if the device currently playing can
  support these features.

- Audio Selecting the Audio sub-menu will allow you to adjust the Bass, Mid Range,
  Treble, Balance or Fade, just like pushing the AUDIO hard control. If the BACK button
  is pushed the radio will return to the Main Menu.
- Clock Selecting Clock will allow you to set the clock. Adjust the hours by turning the
  right-side TUNE/SCROLL control knob. After adjusting the hours, push the ENTER/
  BROWSE button to set the minutes. The minutes will highlight. Adjust the minutes
  using the right side TUNE/SCROLL control knob. Push the ENTER/BROWSE button to
  save time change.

### System Info

Selecting System Info will display the software version, serial number and SIRIUS ID.

#### SiriusXM Satellite Radio

SiriusXM Satellite Radio gives you over 130 channels, including 100% commercial-free music from nearly every genre, plus all your favorite sports, news, talk and entertainment channels—all with crystal clear, coast-to-coast coverage, all in one place and all at your fingertips.

To access SiriusXM Satellite Radio, push the RADIO button.

• If you decide to continue your service at the end of your trial subscription, the plan you choose will automatically renew and bill at then-current rates until you call SiriusXM at 1-866-635-2349 to cancel. Canadian residents call 1-888-539-7474. See SiriusXM Customer Agreement for complete terms at www.siriusxm.com. For Canadian residents www.siriusxm.ca. All fees and programming subject to change. Our satellite service is available only to those at least 18 and older in the 48 contiguous USA and D.C. Our Sirius satellite service is also available in PR (with coverage limitations). Our Internet radio service is available throughout our satellite service area and in AK and HI. © 2015 Sirius XM Radio Inc. Sirius, XM and all related marks and logos are trademarks of Sirius XM Radio Inc.

## CD/DISC Operation — If Equipped

This radio is capable of playing compact discs (CD), recordable compact discs (CD-R), rewritable compact discs (CD-RW), compact discs with MP3 tracks and multisession compact discs with CD, MP3 and WMA tracks.

### Seek Up/Down Buttons

- Push to seek through CD tracks.
- Hold either button to bypass tracks without stopping.

## **Audio Jack Operation**

The Audio Jack allows a portable device, such as an MP3 player or an iPod® to be plugged into the center console and utilize the vehicle's audio system, using a 3.5 mm stereo audio cable, to amplify the source and play through the vehicle speakers.

Pushing the PLAYER button will change the mode to auxiliary device if the Audio Jack is connected, allowing the music from your portable device to play through the vehicle's speakers.

The functions of the portable device are controlled using the device buttons. The volume may be controlled using the radio or portable device.

### **USB Port**

Connect your iPod®/MP3 or compatible device using a USB cable into the USB Port. USB Memory sticks with audio files can also be used. Then, audio from the device can be played on the vehicles sound system while providing metadata (artist, track title, album, etc.) information on the radio display.



**USB/Audio Jack** 

1 — USB Port and AUX Jack 2 — Audio Cable Access

Pushing the PLAYER button will change the device mode between connected auxiliary

When connected, the MP3 Player/compatible USB device can be controlled using the radio or Steering Wheel Audio Controls or Voice Commands to play, skip to the next or previous track, browse, and list the contents.

The MP3/WMA Player battery charges when plugged into the USB port (if supported by the specific device).

To route the audio cable out of the center console, use the access cut out on the right side of the console.

#### NOTE:

devices.

- Your vehicle cannot be equipped with the USB Port without having the available Uconnect® Voice Command feature.
- When connecting your MP3/WMA Player device for the first time, the system may take several minutes to read your music, depending on the number of files. For example, the system will take approximately five minutes for every 1,000 songs loaded on the device. However, music on the device will play while reading continues in the background. Also during the reading process, the Shuffle and Browse functions will be

disabled. This process is needed to ensure the full use of your MP3/WMA Player features and only happens the first time it is connected. After the first time, the reading process of your iPod® will take considerably less time unless changes are made or new songs are added to the playlist.

The USB port supports certain Mini, Classic, Nano, Touch, and iPhone® devices. The
USB port also supports playing music from compatible external USB Mass Storage
Class memory devices. Some iPod® software versions may not fully support the USB
port features. Please visit Apple's website for iPod® software updates.

## Uconnect® Phone — Bluetooth® Hands Free Calling — If Equipped

The Uconnect® Phone is a voice-activated, hands-free, in-vehicle communications system with Voice Command Capability (see Voice Command section).

The Uconnect® Phone allows you to dial a phone number with your mobile phone using simple voice commands.

Refer to your vehicle Owner's Manual on the DVD for further details.

#### NOTE:

- The Uconnect® Phone requires a mobile phone equipped with the Bluetooth® Hands-Free Profile, Version 1.0 or higher. For Uconnect® customer support, call 1-877-855-8400 or visit UconnectPhone.com. Canadian Residents: call 1-800-465-2001 (English) or 1-800-387-9983 (French) or visit UconnectPhone.com.
- Prior to starting the pairing procedure, ensure all additional Bluetooth® devices or phones within the vehicle have their Bluetooth® disabled.

#### **Phone Pairing**

To use the Uconnect® Phone feature, you must first pair your Bluetooth® phone with the Uconnect® system.

### **Start Pairing Procedure**

- 1. Push the "Phone" button \to begin.
- 2. Wait for the "ready" prompt and BEEP.
- 3. After the BEEP, say "Setup Phone Pairing".
- 4. After the BEEP, say "Pair a Phone".
- 5. Follow the audible prompts.
- 6. You will then be asked if paired device should be set to favorite.

#### Device

Uconnect® Phone will say "Start pairing procedure on device."

Search for available devices on your Bluetooth® enabled mobile phone. This is usually within Settings or Options under "Bluetooth®." See your mobile phone's manual for details.

#### NOTE:

For assistance in pairing your phone, contact Uconnect® customer support at 1-877-855-8400 or visit UconnectPhone.com for phone compatibility, pairing instructions and details. Canadian Residents: call 1-800-465-2001 (English) or 1-800-387-9983 (French) or visit UconnectPhone.com.

When your phone finds the system, select "Uconnect" as the paired device.

## **Complete The Pairing Procedure**

When prompted on the phone, enter the 4-digit PIN number shown on the radio display.

If your phone asks you to accept a connection request from Uconnect®, select "Yes". If available, check the box telling it not to ask again – that way your phone will automatically connect each time you start the vehicle.

#### Phonebook Download — Automatic Phonebook Transfer From Mobile Phone

If equipped and specifically supported by your phone, Uconnect® Phone automatically downloads names (text names) and number entries from your mobile phone's phonebook. Specific Bluetooth® Phones with Phone Book Access Profile may support this feature. See UconnectPhone.com for supported phones.

Automatic download and update, if supported, begins as soon as the Bluetooth® wireless phone connection is made to the Uconnect® Phone, for example, after you start the vehicle.

#### NOTE:

You may be asked for permission to initiate the phonebook download.

- A maximum of 1,000 entries per phone will be downloaded and updated every time a
  phone is connected to the Uconnect® Phone.
- Depending on the maximum number of entries downloaded, there may be a short delay before the latest downloaded names can be used. Until then, if available, the previously downloaded phonebook is available for use.
- Only the phonebook of the currently connected mobile phone is accessible.
- Only the mobile phone's phonebook is downloaded. SIM card phonebook is not part of the Mobile phonebook.
- This downloaded phonebook cannot be edited or deleted on the Uconnect® Phone. These can only be edited on the mobile phone. The changes are transferred and updated to Uconnect® Phone on the next phone connection.

#### Making A Phone Call

- Push the "Phone" button .
- After the BEEP, say "dial" (or "call" a name).

## Receiving A Call — Accept (And End)

- When an incoming call rings/is announced on Uconnect®, push the "Phone" button
- To end a call, push the "Phone" button .

## Mute (Or Unmute) Microphone During Call

- During a call, push the "Voice Command" button (% vR.
- After the BEEP, say "mute" (or "mute off").

## Transfer Ongoing Call Between Handset And Vehicle

- During a call, push the "Voice Command" button ((\$\sqrt{v}\_R\).
- After the BEEP, say "transfer call".

## **Changing The Volume**

- Start a dialogue by pushing the "Phone" button , then adjust the volume during a normal call.
- Use the radio ON/OFF VOLUME rotary knob to adjust the volume to a comfortable level
  while the Uconnect® system is speaking. Please note the volume setting for Uconnect®
  is different than the audio system.

#### Uconnect® Voice Command

The Uconnect® Voice Command system allows you to control your AM, FM radio, satellite radio, disc player, Uconnect® Phone and supported portable media devices.

When you push the "Voice Command" button ( Ye located on the steering wheel, you will hear a beep. The beep is your signal to give a command. If you do not say a command within a few seconds, the system will present you with a list of options. If you ever wish to interrupt the system while it lists options, push the "Voice Command" button ( Ye R , listen for the BEEP, and say your command.

## **Voice Command Operation**

Start a dialogue by pushing the "Voice Command" button (﴿﴿ YR , you will hear a beep. The beep is your signal to give a command. Below are a list of voice commands for each of the different modes.

## **Common Voice Commands (Examples)**

While In:	Voice Command Example:
Main Menu	"Radio AM" (to switch to the radio mode) "Radio FM" (to switch to the radio mode) "Satellite Radio" (to switch to the radio mode) "Disc" (to switch to the disc mode) "USB" (to switch to the USB mode) "Bluetooth Streaming" (to switch to the Bluetooth® mode) "Memo" (to switch to the memo recorder) "System Setup" (to switch to system setup)
Radio AM, Radio FM Modes	"Frequency" (to change the frequency) "Next Station" (to select the next station) "Previous Station" (to select the previous station) "Radio Menu" (to switch to the radio menu) "Main Menu" (to switch to the main menu)
SiriusXM Satellite Radio Mode	"Channel Number" (to change the channel by its spo- ken number) "Next Channel" (to select the next channel) "Previous Channel" (to select the previous channel) "List Channel" (to hear a list of available channels) "Channel Name" (to change the channel by its spoken name) "Radio Menu" (to switch to the radio menu) "Main Menu" (to switch to the main menu)
Disc Mode	"Track" (#) (to change the track) "Next Track" (to play the next track) "Previous Track" (to play the previous track) "Main Menu" (to switch to the main menu)
USB Mode	"Next Track" (to play the next track) "Previous Track" (to play the previous track) "Play" (to play a Artist Name, Playlist Name, Album Name, Track Name, etc.) "List" (to List a Artist, Playlist, Album, Track, etc.)
Bluetooth Streaming (BT) Mode	"Next Track" (to play the next track) "Previous Track" (to play the previous track)

While In:	Voice Command Example:	
Memo Mode	To switch to the voice recorder mode, say "Memo". The following are common voice commands for this mode: "New Memo" (to record a new memo) — During the recording, you may push the Voice Command button ("Yer to stop recording. You proceed by saying one of the following commands:  "Save" (to save the memo)  "Continue" (to continue recording)  "Delete" (to delete the recording)  Play Memos" (to play previously recorded memos) — During the playback you may push the Voice Command button ("Yer to stop playing memos. You proceed by saying one of the following commands:  "Repeat" (to repeat a memo)  "Next" (to play the next memo)  "Previous" (to play the previous memo)  "Delete" (to delete a memo)  "Delete All" (to delete all memos)	

#### NOTE:

Refer to your vehicle Owner's Manual on the DVD for further details on Voice Command.

## **Voice Text Reply**

If equipped with Uconnect® Voice Command, your radio may be able to play incoming Voice Text Reply messages (text messages) through the vehicle's sound system.

It also allows you to respond by selecting from various pre-defined phrases.

Not all phones are compatible with this feature. Refer to the phone compatibility list at UconnectPhone.com. Connected mobile phones must be Bluetooth®-compatible, and paired with your radio.

Push the "Voice Command" button ((ÉVR and after the BEEP, say "SMS" to get started.

#### NOTE:

To access the tutorial, push the "Voice Command" button (١٤٠٤/٧٨ . After the BEEP, say "tutorial." Push any button on the faceplate or button on the touchscreen to cancel the tutorial.

#### WARNING!

- Any voice commanded system should be used only in safe driving conditions
  following applicable laws regarding phone use. Your attention should be focused on
  safely operating the vehicle. Failure to do so may result in a collision causing you and
  others to be severely injured or killed.
- In an emergency, to use Uconnect® Phone, your mobile phone must be:
  - turned on
  - paired to Uconnect® Phone
  - have network coverage

## Uconnect® 8.4 & 8.4N



Uconnect® 8.4N

#### NOTE:

- Uconnect® models 8.4 and 8.4N have an 8.4 inch touch screen.
- Model 8.4N has all Model 8.4 features, plus Garmin® Navigation and SiriusXM Travel Link (5-year trial subscription included).
- Model 8.4N is identified by the unique Nav button on the main screen menu bar, and the presence of Travel Link within the More menu.

### Uconnect® 8.4 & 8.4N AT A GLANCE



Uconnect® 8.4N

- 1 Status Bar
- 2 Small Navigation Map (8.4N)
- 3 More Settings Button
- 4 Uconnect® Phone Button
- 5 Garmin Navigation Button (8.4N)
- 6 Climate Control Button
- 7 Controls Button
- 8 Player Button
- 9 Radio Button

#### Anti-Theft Protection

This radio will not operate in any vehicle other than the vehicle in which it was delivered. The radio display will prompt you to enter an anti-theft code and the radio will not function, if this radio is transferred to another vehicle. You must contact your authorized dealer to get the anti-theft code to unlock the radio.

## **Displaying The Time**

If the time is not currently displayed on the radio or player main page, press the "More" button on the touchscreen and then press the "Settings" button on the touchscreen. In the Settings list, press the "Clock" button on the touchscreen then press the check box next to Show Time in Status Bar.

### **Setting The Time**

Model 8.4N synchronizes time automatically via GPS, so should not require any time adjustment. If you do need to set the time manually, follow the instructions below for Model 8.4.

For Model 8.4, turn the unit on, then press the "Time Display" at the top of the screen. Press "Yes."

If the time is not displayed at the top of the screen, press the "More" button on the touchscreen and then the "Settings" button on the touchscreen. In the Settings screen, press the "Clock" button on the touchscreen, then check or uncheck this option.

Press "+" or "-" next to Set Time Hours and Set Time Minutes to adjust the time.

If these features are not available, uncheck the Sync with GPS box.

Press "X" to save your settings and exit out of the Clock Setting screen.

### **Audio Settings**

Press the "Audio" button on the touchscreen to activate the Audio settings screen to adjust Balance\Fade, Equalizer and Speed Adjusted Volume.

You can return to the Radio screen by touching the "X" located at the top right.

#### Balance/Fade

Press the "Balance/Fade" button on the touchscreen to Balance audio between the front speakers or fade the audio between the rear and front speakers.

Touching the "Front," "Rear," "Left" or "Right" buttons on the touchscreen or press and drag the red Speaker Icon to adjust the Balance/Fade.

#### Equalizer

Press the "Equalizer" button on the touchscreen to activate the Equalizer screen.

Press the "+" or "-" buttons on the touchscreen, or by touching and dragging over the level bar for each of the equalizer bands. The level value, which spans between ±9, is displayed at the bottom of each of the Bands.

#### **Speed Adjusted Volume**

Press the "Speed Adjusted Volume" button on the touchscreen to activate the Speed Adjusted Volume screen. The Speed Adjusted Volume is adjusted by touching the "+" and "-" buttons or by touching and dragging over the level bar. This alters the automatic adjustment of the audio volume with variation to vehicle speed.

## Remote CD/Disc Player — If Equipped

The CD/Disc Player is located inside the center console.

With the printed side facing the rear of the car, insert the disc into the disc slot inside the center console. The radio pulls the disc in automatically. The radio selects the appropriate mode after the disc is recognized, and starts playing the first track.



Remote CD/Disc Player

- 1 USB Port
- 2 Power Outlet
- 3 Audio/AUX Jack
- 4 CD/Disc Slot

## **Radio Operation**



Uconnect 8.4 Radio

- 1 Radio Station Presets
- 2 Toggle Presets 1–6 and 7–12
- 3 Audio Settings Button
- 4 Seek Up Button

- 5 Direct Tune To A Radio Station
- 6 Seek Down Button
- 7 Browse And Manage Stations
- 8 Radio Band Buttons

To access the Radio mode, press the "Radio" button at the lower left of the touchscreen.

## **Selecting Radio Stations**

Press the desired radio band (AM, FM or SAT) button on the touchscreen.

#### Seek Up/Seek Down

Press the "Seek" arrow buttons on the touchscreen for less than two seconds to seek through radio stations.

Press and hold either "arrow" button on the touchscreen for more than two seconds to bypass stations without stopping. Once the "arrow" button on the touchscreen is released, the radio will stop at the next available frequency.

#### Direct Tune

Tune directly to a radio station by pressing the "Tune" button on the screen, and entering the desired station number.

#### Store Radio Presets

Your radio can store 12 total preset stations. They are shown at the top of your screen. To see all 12 stations, press the arrow button at the top right of the touchscreen to toggle between the six presets.

To set a station into memory press and hold the desired numbered button on the touchscreen for more than two seconds or until the preset button becomes highlighted red and you hear a confirmation beep.

#### SiriusXM SATELLITE RADIO

SiriusXM Satellite Radio gives you over 130 channels, including 100% commercial-free music from nearly every genre, plus all your favorite sports, news, talk and entertainment channels – all with crystal clear, coast-to-coast coverage, all in one place and all at your fingertips.

To access SiriusXM Satellite Radio, press the "SAT" button on the main Radio touchscreen.

There are Voice Commands available while in this mode. Refer to the Uconnect® Voice Command section in this guide.



SiriusXM Satellite Radio

The following describes features that are available when in SiriusXM Satellite Radio mode.

## **Selecting SiriusXM Satellite Channels**

### Seek Up/Seek Down

Press the "Seek" arrow buttons on the touchscreen for less than two seconds to seek through channels in SAT mode.

Press and hold either "arrow" button on the touchscreen for more than two seconds to bypass channels without stopping. The radio will stop at the next listenable channel once the "arrow" button on the touchscreen is released.

#### **Direct Tune**

Tune directly to a SAT channel by pressing the "Tune" button on the screen, and entering the desired station number.

#### Jump

Automatically tells you when Traffic & Weather for a favorite city is available, and gives you the option to switch to that channel. Press "Jump" to activate the feature. After listening to Traffic and Weather, press "Jump" again to return to the previous channel.

#### Fav

Activates the favorites menu. You can add up to 50 favorite artists or songs. Just press "Add Fav Artist" or "Add Fav Song" while the song is playing. You will then be alerted any time one of these songs, or works by these artists, is playing on other SiriusXM channels.

#### SiriusXM Parental Controls

You can skip or hide certain channels from view if you do not want access to them. Press the "More" button on the touchscreen, then the "Settings" button on the touchscreen, next press the "SIRIUS Setup" button on the touchscreen, then select "Channel Skip." Press the box, check-mark, next to the channel you want skipped. They will not show up in normal usage.

SiriusXM also offers the option to permanently block selected channels. Call (1-888-601-6297 for U.S. customers, 1-877-438-9677 for Canadian customers) and request the Family Package.

#### **Browse**

Lets you browse the SiriusXM channel listing, Favorites, Genres, Game Zone, and Weather channels. Jump setting, and also provides the SiriusXM channel list. Browse contains many sub-menus.

Browse Sub-Menu	Sub-Menu Description
All	Shows the channel listing.
Genre	Provides a list of all genres, and lets you jump to a channel within the selected genre.
Presets	Lets you scroll the list of Preset satellite channels. Touch the channel, or press Enter on the Tune knob, to go to that channel. Touch the trash can icon to delete a preset. Your presets are also shown at the top of the main Satellite Radio screen.
Favorites	Lets you manage artists and songs in the Favorites list and configure Alert Settings to let you know when favorite songs or artists are playing on other channels). Also, view a list of channels airing any of your Favorites.
Game Zone	Provides alerts when your favorite sports teams are starting a game which is being aired on other SiriusXM channels, or when their game score is announced. You can select and manage your Teams list here, and configure alerts.
Jump	Lets you select your favorite cities for Traffic & Weather information, which is used by the Jump feature on the main satellite radio screen.

## Replay

Lets you replay up to 44 minutes of the content on the current SiriusXM channel.

#### NOTE:

- You must be actively listening to the same station consistently for 44 minutes without changing stations.
- If you change to a different channel, you will lose the saved content.

Replay Option	Option Description
Play/Pause	Touch to Pause content playback. Touch Pause/Play again to resume playback.
Rewind/RW	Rewinds the channel content in steps of five seconds. Touch and hold to rewind continuously, then release to begin playing content at that point.
Fast Forward/FW	Forwards the content, and works similarly to Rewind/RW. However, Fast Forward/FW can only be used when content has been previously rewound.
Replay Time	Displays the amount of time in the upper center of the screen by which your content lags the Live channel.
Live	Resumes playback of Live content at any time while replaying rewound content.

## MP3 Player/USB/CD/Audio Jack/Bluetooth® Operation



MP3 Player/USB/CD/Audio Jack/Bluetooth® Touchscreen

1 — Music Source Button	4 — Info Button
2 — Repeat Track Button	5 — Music Track Button
3 — Shuffle Button	6 — Browse Button

## **Selecting The Source**

The MP3 Player/USB, CD, Audio Jack, or Bluetooth® source is accessed by pressing the "Player" button on the touchscreeen to enter the Player main screen, then press the "Source" button on the touchscreen and choose between Disc, Aux, MP3 Player or Bluetooth®.

#### NOTE:

Uconnect® will automatically switch to the appropriate mode when something is first connected or inserted into the system.

#### **USB Port**

- Connect your MP3 Player or compatible device using a USB cable into the USB Port. USB Memory sticks with audio files can also be used. Then, audio from the device can be played on the vehicles sound system while providing metadata (artist, track title, album, etc.) information on the radio display.
- When connected, the MP3 Player/compatible USB device can be controlled using the radio or Steering Wheel Audio Controls to play, skip to the next or previous track, browse, and list the contents.
- The MP3 Player battery charges when plugged into the USB port (if supported by the specific device).



**Source Selection** 



**USB Port** 

- 1 USB Port
- 2 Power Outlet
- 3 Audio/AUX Jack
- 4 CD/Disc Slot

 To route the audio cable out of the center console, use the access cut out on the right side of the console.

#### NOTE:

When connecting your MP3 Player device for the first time, the system may take several minutes to read your music, depending on the number of files. For example, the system will take approximately five minutes for every 1,000 songs loaded on the device. Also during the reading process, the Shuffle and Browse functions will be disabled. This process is needed to ensure the full use of your MP3 Player features and only happens the first time it is connected. After the first time, the reading process of your MP3 Player will take considerably less time unless changes are made or new songs are added to the playlist.



USB/MP3/Audio Cable Access

The USB port supports certain Mini, Classic, Nano, Touch, and iPhone® devices. The
USB port also supports playing music from compatible external USB Mass Storage
Class memory devices. Some iPod® software versions may not fully support the USB
port features. Please visit Apple's website for iPod® software updates.

#### **Audio Jack**

The Audio Jack allows a portable device, such as an MP3 player or an iPod® to be plugged into the radio and utilize the vehicle's sound system, using a standard 3.5 mm audio cable, to amplify the source and play through the vehicle speakers.

Press the "Player" button on the touchscreen on the then choose AUX source will change the mode to auxiliary device if the Audio Jack is connected, allowing the music from your portable device to be heard through the vehicle's speakers.

The functions of the portable device are controlled using the device controls. The volume may be controlled using the radio or portable device.

To route the audio cable out of the center console, use the access cut out on the right side of the console.

## Remote CD/Disc Player — If Equipped

The CD/Disc Player is located inside the center console.

With the printed side facing the rear of the car, lift up the protective door and insert the disc into the disc slot. The radio pulls the disc in automatically. The radio selects the appropriate mode after the disc is recognized, and starts playing the first track.

The CD/Disc can also be selected by pressing the "Player" button on the touchscreen, then press the "Source" button on the touchscreen and then press the "Disc" button on the touchscreen.

#### NOTE:

- Depending on the CD/Disc being used, you will only be able to browse by folder.
- There are Voice Commands available while in this mode. Refer to the Uconnect® Voice Command section in this guide.

### Bluetooth® Streaming Audio

If equipped with Uconnect® Voice Command, your Bluetooth-equipped MP3 Player devices, cell phones or other media players, may also be able to stream music to your vehicle's sound system. Your connected device must be Bluetooth-compatible, and paired with your Uconnect® system (see Uconnect® Phone section or www.UconnectPhone.com for pairing instructions). You can access the music from your connected Bluetooth® device by touching the Source soft-key while in Player mode.

## Garmin® Navigation (8.4N Only)

Uconnect® 8.4N integrates Garmin's consumer-friendly navigation into your vehicle. Garmin Navigation includes Lane Assist and Junction View, Speed Limit information, and a database with over six million points of interest.

 Press the "Nav" button on the touchscreen in the menu bar to access the Navigation system.

### **Changing The Navigation Voice Prompt Volume**

- 1. Program a destination.
- While traveling on your route, press the upper left area of the map screen where your next turn is displayed.
- 3. The Navigation system will then repeat the distance to your next turn.
- 4. While the Navigation system is speaking, use the ON/OFF VOLUME rotary knob to adjust the volume to a comfortable level. Please note the volume setting for Navigation Voice Prompt is different than the audio system.

# Main Navigation Menu



Main Navigation Menu Touchscreen

- 1 Where To? Button
- 2 View Map Button
- 3 Settings Button

- 4 Tools Button
- 5 Detour Button
- 6 Stop Button

## **Acquiring Satellites**

The GPS Satellite strength bars indicate the strength of your satellite reception.

Acquiring satellite signals can take a few minutes. When at least one of the bars is green, your device has acquired satellite signals. If no signal is found the Navigation system still can operate with internal gyro direction & location based on data provided by the vehicle.

Sensor Assisted GPS technology uses the speed sensors attached to your vehicle's drivetrain and a gyroscope to supplement the existing GPS data. The combined data provides accurate positioning for your vehicle in tunnels, indoor parking garages, urban canyons, and any other area where GPS signals can become obstructed.

#### Finding Points Of Interest

- From the main Navigation menu press the "Where To?" button on the touchscreen, then press "Points of Interest."
- 2. Select a Category and then a subcategory, if necessary.
- 3. Select your destination and press "Go."

## Finding A Place By Spelling The Name

- From the Main Navigation Menu press the "Where To?" button on the touchscreen, press "Points of Interest", then press "Spell Name."
- 2. Enter the name of your destination.
- 3. Press "Done."
- 4. Select your destination and press "Go."

# Address Go Home Points of Interest Recently Found Favorites Intersection Radio Player Controls Climate Nav Phone More

1:03

32° out.

No Files

**Finding Points Of Interest** 

## **Entering A Destination Address**

- 1. From the main Navigation menu press the "Where To?" button on the touchscreen, then press "Address."
- 2. Follow the on-screen prompts to enter the address and press "Go."

#### **Searching Near Another Location**

- 1. From the main Navigation menu press the "Where To?" button on the touchscreen, press a destination, then press "Near."
- 2. Select an option from the available choices.

#### **Setting Or Changing Your Home Location**

- Press the "NAV" button on the touchscreen in the menu bar to access the Navigation system and the Main Navigation menu.
- 2. Press the "Where To?" button on the touchscreen, then press "Go Home."
- You may enter your address directly, use your current location as your home address, or choose from recently found locations.
- 4. To edit your Home location (or other saved locations), press the "Where To?" button on the touchscreen from the Main Navigation menu, press "Favorites," then press the location you want to edit. After selecting a location to edit, press "Press for More," then "Edit."

#### Go Home

A Home location must be saved in the system. From the Main Navigation menu press the "Where To?" button on the touchscreen, then press "Go Home."

# **Searching By Phone Number**

- From the main Navigation menu press the "Where To?" button on the touchscreen, press the "down" arrow to display the secondary selections, then press "Phone Number."
- 2. Enter the desired Phone Number and follow the prompts.

## **Secondary Search Selections**

From the main Navigation menu press the "Where To?" button on the touchscreen, then press the "down" arrow to display the secondary search selections.



**Searching By Phone Number** 

Selection	Selection Description
Extras	Visit http://www.garmin.com/us/extras to add more content to your device with purchasable and free downloads.
Cities	Select a City within the current state to route to that specific City Center.
Routes	Let's you create and save your own routes with your own destinations or points of interests.
Browse Maps	Let's you browse and select destinations from the Map.
Coordinates	Enter destination using its Geographical co- ordinates instead of an address.

# **Following Your Route**



**Following Your Route** 

- 1 Distance To Next Turn
- 2 Current Location
- 3 Zoom In Button
- 4 Zoom Out Button
- 5 Current Speed

- 6 Press And Drag Map
- 7 Your Location On The Map
- 8 Estimated Time Arrival
- 9 Return Button

Your route is marked with a magenta line on the map. If you depart from the original route, your route is recalculated. A speed limit icon could appear as you travel on major roadways.

Lane Assist helps you decide which lane to be in at upcoming junctions.

Junction View gives you an expanded view as junctions approach.

## **Adding A Via Point**

To add a via point you must be navigating a route.

- 1. Press the "back" arrow to return to the Main Navigation menu.
- 2. Press the "Where To?" button on the touchscreen, then search for a destination. Select the desired destination to add from the search results.
- 3. Press "Go," then press "Add as a Via Point."

#### Taking A Detour

To take a detour you must be navigating a route.

· Press "Detour."

#### NOTE:

If the route you are currently taking is the only reasonable option, the device might not calculate a detour.

#### Traffic

When you are receiving traffic information, a traffic icon appears on the map.

The traffic icon changes color to indicate the severity of the traffic conditions on your route or on the road you are currently traveling.



Traffic Icon

Color	Description	Meaning	
Green	Low severity Traffic is flowing norma		
Yellow	Medium severity	Traffic is slightly congested	
Red	High severity Traffic is heavily congestopped		
Gray	No data	Traffic data has not updated	

## Manually Avoid Traffic On Your Route

- While navigating a route, press the traffic icon.
- 2. Press "Traffic On Route."
- 3. If necessary, press the arrows to view other traffic delays on your route.
- 4. Press the desired delay and press "Avoid."



Traffic Touchscreen

# View The Traffic Map

The traffic map shows color-coded traffic flow and delays on nearby roads.

- 1. From the map, press the "traffic icon."
- 2. Press "Traffic Map" to view the traffic incidents on a map.

# **Search For Traffic Delays**

- 1. From the map, press the "traffic icon."
- 2. Press "Traffic Search" to view a list of traffic delays.
- 3. Press an item in the list to view delays on the road.
- 4. If there is more than one delay, press the "arrows" to view additional delays.



**Traffic Search** 

## SiriusXM TRAVEL LINK (8.4N ONLY)

SiriusXM Travel Link brings a wealth of useful information into your vehicle and right to your fingertips.

To access Travel Link, press the "More" button on the touchscreen, then the "Travel Link" button on the touchscreen.

- SiriusXM Travel Link requires a subscription, sold separately after the 5 year trial subscription included with your vehicle purchase.
- SiriusXM Travel Link is only available in the United States.



1 – Fuel Prices View detailed price information for fuel stations near yo location.		
2 – Movie Listings	View information on movies that are playing at theaters near your current location.	
3 – Sports Scores View scores and upcoming events for all major sports.		
4 – SIRIUS View subscription information.		
5 – My Favorites	View and store your favorite location, theater and sport teams for quick access.	
6 – Weather	View detailed weather conditions, forecasts and ski/snowboarding conditions at local resorts.	

# Uconnect® Phone (Bluetooth® HANDS FREE CALLING)

If the Uconnect® Phone Button exists on your steering wheel, then you have the Uconnect® Phone features.

The Uconnect® Phone is a voice-activated, hands-free, in-vehicle communications system with Voice Command Capability (see Voice Command section).

The Uconnect® Phone allows you to dial a phone number stored in your mobile phone by using simple voice commands or using buttons on the touchscreen.

Refer to the "Understand The Features Of Your Vehicle" section of your vehicle's Owner's Manual on the DVD for further details.

#### NOTE:

The Uconnect® Phone requires a mobile phone equipped with the Bluetooth® Hands-Free Profile, Version 1.0 or higher. For Uconnect® customer support, call 1-877-855-8400 or visit UconnectPhone.com. Canadian Residents: call 1-800-465-2001 (English) or 1-800-387-9983 (French) or visit UconnectPhone.com.

## **Pairing A Phone**

To use the Uconnect® Phone feature, you must first pair your Bluetooth® phone with the Uconnect® system.

#### NOTE:

For Voice Command enabled phone pairing, refer to your vehicles Owner's Manual for details.

#### Start Pairing Procedure On The Radio

Press the "Phone" button on the touchscreen and then the "Settings" button on the touchscreen. Next, press "Add Device."

Uconnect® Phone will display an "In progress" screen while the system is connecting.

# Start Pairing Procedure On Mobile Phone

Search for available devices on your Bluetooth® enabled mobile phone. This is usually within Settings or Options under "Bluetooth®." See your mobile phone's manual for details.



**Phone Pairing** 

#### NOTE:

For assistance in pairing your phone, contact Uconnect® customer support at 1-877-855-8400 or visit UconnectPhone.com. Canadian Residents: call 1-800-465-2001 (English) or 1-800-387-9983 (French) or visit UconnectPhone.com.

## **Complete The Pairing Procedure**

When prompted on the phone, enter the 4-digit PIN number shown on Uconnect® Screen.

If your phone asks you to accept a connection request from Uconnect®, select "Yes." If available, check the box telling it not to ask again - that way your phone will automatically connect each time you start the vehicle.

## Select The Mobile Phone's Priority Level

When the pairing process has successfully completed, the system will prompt you to choose whether or not this is your favorite phone. Selecting "Yes" will make this phone the highest priority. This phone will take precedence over other paired phones within range. Only one phone can be connected at a time.

steering wheel to begin.

Vehicle device name: Uconnect PIN: 0000 Bluetooth® Pairing Device Name And PIN

4:28

Start pairing procedure on phone or Bluetooth device.

76° out

₩ FM 95.5

Number

1 — Vehicle Device Name — Uconnect® 2 — Uconnect® Bluetooth® Pairing PIN

You are now ready to make hands-free calls. Press the "Uconnect® Phone" button on your

#### Phone Menu Screen



**Uconnect® Phone Menu Touchscreen** 

- 1 Favorite Phonebook Entries
- 2 Phone Battery Level
- 3 Current Phone
- 4 Phone Signal Strength
- 5 Mute Microphone
- 6 Transfer Radio/Phone
- 7 Conference Call
- 8 Manage Paired Mobile Phones

- 9 SMS (Text Messaging)
- 10 Direct Dial
- 11 Recent Call List
- 12 Browse Phone Book Entries
- (Contains 911)
- 13 End Call
- 14 Call/Redial Last Number

## Making A Phone Call

Push the "Uconnect® Phone" button \( \bigcup \) on the steering wheel.

After the BEEP, say "dial" then the number. Or, (After the BEEP) say "call" then the name as listed in your phone; see Phonebook below.

#### NOTE:

You can also initiate a call by using the touchscreen on the Phone main screen.

## Receiving A Call — Accept (And End)

When an incoming call rings/is announced on Uconnect®, push the "Phone" button



To end a call, push the Phone button .

# Mute (Or Unmute) Microphone During Call

During a call, press the "Mute" button on the Phone main touchscreen to mute and unmute the call.

## Transfer Ongoing Call Between Handset And Vehicle

During an on-going call, press the "Transfer" button on the touchscreen to transfer an on-going call between handset and vehicle.

## **Common Phone Commands (Examples)**

"Call John Smith"	"Show Missed Calls"
"Call John Smith mobile"	"Show Recent Calls"
"Dial 1 248 555 12XX"	"Show My Contacts"
"Call Emergency"	"Redial"
"Call Towing Assistance"	"Call Back"
"Redial"	"Send 1234#" (only available while call is active)
"Search for John Smith"	

#### Phonebook

Uconnect® radios will automatically download your contact list from your paired phone, if this feature is supported by your phone. Entries are updated each time that the phone is paired. If your contact list entries do not appear, check the settings on your phone. Some phones require you to enable this feature manually.

Your phonebook can be browsed on your radio screen, but editing can only be done on your phone. To browse, press the Phone button on the touchscreen, then the Phonebook button on the touchscreen.



Phonebook

Favorite phonebook entries can be saved as Favorites for quicker access. Favorites are shown at the top of your main phone screen.

## **Voice Command Tips**

The Phone button is for placing calls, or responding to texts, or Phone controls.

The Voice Command (﴿﴿VR button is for controlling Media, such as changing broadcast modes, (FM, SATELLITE), or Tuning to stations (95.5 or "Symphony Hall").

Take care to speak into the Voice Command System as calmly and normally as possible. The ability of Voice Command to recognize user voice commands may be negatively affected by rapid speaking or a raised voice level.

Use longer names that are less easily mistaken for others. For examples, say "Call John Doe" instead of "Call John".

You can "chain" commands together for faster results. Say "Call John Doe, mobile", for example.

You can interrupt while the system is talking to you, enabling you to say your response without waiting. Just push the (\(\frac{1}{2}\nabla \mathbb{R}\) button on the steering wheel to say your command.

# **Changing The Volume**

Start a dialogue by pushing the "Phone" button , then say a command for example - "Help".

Use the radio ON/OFF VOLUME rotary knob to adjust the volume to a comfortable level while the Uconnect® system is speaking. Please note the volume setting for Uconnect® is different than the audio system.

#### NOTE:

To access help, push the "Uconnect® Phone" button on the steering wheel and say "help." Touch the display or push either or (\(\lambda\_{VR}\) button and say "cancel" to cancel the help session.

# **Voice Text Reply**

Uconnect® Phone can read or send new text messages on your mobile phone.

Your mobile phone must support Voice Text Reply over Bluetooth® in order to use this feature. If the Uconnect® Phone determines your phone is not compatible with Voice Text Reply messaging over Bluetooth® the "Messaging" button will be greyed out and the feature will not be available for use.

For mobile phone compatibility and pairing instructions, please visit UconnectPhone.com.

#### Read Messages:

If you receive a new text message while your phone is connected to Uconnect® Phone, an announcement will be made to notify you that you have a new text message. Once a message is received and viewed or listened to, you will have the following options:

- Send a Reply
- Forward
- Call

## Send Messages Using Buttons On The Touchscreen:

With the vehicle in Park, you can send messages using Uconnect® Phone. To send a new message:

- 1. Press the "Phone" button on the touchscreen.
- 2. Press the "Messaging" button on the touchscreen then "New Message."
- 3. Press one of the 18 preset messages and the person you wish to send the message to.
- If multiple numbers are available for the contact select which number you would like to have the message sent.
- 5. Press "Send" or "Cancel."

## **Send Messages Using Voice Commands:**

- 1. Push the "Uconnect® Phone" button.
- After the "Listening" prompt and the following beep, say "Send message to John Smith mobile."
- 3. After the system prompts you for what message you want to send, say the message you wish to send or say "List." There are 18 preset messages.

While the list of defined messages are being read, you can interrupt the system by pushing the (KVR button and saying the message you want to send.

After the system confirms that you want to send your message to John Smith, your message will be sent.

#### **List Of Preset Messages**

Yes.	I will be <number> minutes late.</number>	
No.	See you in <number> minutes.</number>	
Okay.	Stuck in traffic.	
I can't talk right now.	Start without me.	
Call me.	Where are you?	
I'll call you later.	Are you there yet?	
I'm on my way.	I need directions.	
Thanks.	I'm lost.	
I'll be late. See you later.		

#### Uconnect® Voice Command

If the Uconnect® Voice Command ( $(\sqrt[4]{2}VR)$  button exists on your steering wheel, then you have the Voice Command feature.

The Voice Command feature lets you keep your hands on the steering wheel, and your eyes on the road.

When you push the "Voice Command" button (﴿ Yor located on the radio faceplate or steering wheel, you will hear a beep. The beep is your signal to give a command. If you do not know what commands to say, you can say "help" and the system will provide options to you. If you ever wish to interrupt the system while it lists options, push the "Voice Command" button (﴿ Yor , listen for the BEEP, and say your command.

# **Changing The Volume**

Start a dialogue by pushing the "Phone" button \( \bigcup \), then say a command for example - "Help".

Use the radio ON/OFF VOLUME rotary knob to adjust the volume to a comfortable level while the Uconnect® system is speaking. Please note the volume setting for Uconnect® is different than the audio system.

#### NOTE:

To access help, push the "Uconnect® Phone" button on the steering wheel and say "help." Touch the display or push either or (\(\frac{\xi}{\xi}\)\varepsilon button and say "cancel" to cancel the help session.

## Common Voice Commands (Examples)

While In:	Voice Command Example:	
Switch Modes	"FM" "Satellite" "AM" "Change Source to my MP3 Player"	
Radio (FM, AM)	"95.5" "95.5 FM" "Go to preset 5"	
Player	"Play Album 'Greatest Hits" "Play Artist 'Scott Joplin" "Play Genre 'Rock" "Play Song 'Maple Leaf Rag"	
Sirius XM Satellite Radio	"39" "Foxxhole"	
Sirius Travel Link	"Show fuel prices" "Show movie listings" "Show current weather" "Show extended weather" "Show Travel Link favorites" "Show NFL headlines" "Show NBA rankings" "Show NFL schedules" "Show NBA scores"	

#### NOTE:

For the shortened Sirius XM Satellite Radio mode commands to be recognized you must be in that mode. For example, if you are in Sirius XM Satellite Radio mode you can say "39", but if you are not in Sirius XM mode, you would need to say "Tune to Satellite Channel 39."

# **Common Navigation Voice Commands**

To access the navigation voice commands, push the Uconnect® Voice Command (% PVR button while in any mode and say "Navigation."

Once in the Navigation feature, you can simply **Say What You See** on the touchscreen to give a navigation voice command.

Locating an address can be given as a **one shot entry**. For example, after saying "Find Address" and the system is ready, you can say the entire address in one command, "1234 1st Street, Any Town, Michigan." If you are searching for a particular address or Point Of Interest, the available voice commands depend on what is displayed on the touchscreen.

When the Voice Command system is ready to be given a command, a green indicator is visible in the right corner of the touchscreen.

The following chart lists the navigation voice commands that may be available.

## **Navigation Voice Commands:**

"Where To?" (Main Menu command)
"View Map" (Main Menu command)
"Repeat guidance"
"Cancel Route"
"Detour" (During a Route Guidance)
"Where Am I?"
"Find Address"
"Go Home"
"Find Place by Category"

"Find Address"
"Go Home"
"Find Place by Category"
"Find Place by Name"
"Find Recently Found"
"Find Favorite"
"Find City"
"Find Nearest Restaurant"
"Find Nearest Fuel"

"Find Nearest Transit"
"Find Nearest Lodging"
"Find Nearest Shopping"
"Find Nearest Bank"
"Find Nearest Parking"
"Find Nearest Entertainment"
"Find Nearest Entertainment"
"Find Nearest Attractions"
"Find Nearest Hospitals"
"Find Nearest Community"
"Find Nearest Auto Services"
"Find Nearest Airport"
"Find Nearest Police Stations"
"Find Nearest Fire Stations"
"Find Nearest Auto Dealers"

## WARNING!

- Any voice commanded system should be used only in safe driving conditions
  following applicable laws regarding phone use. Your attention should be focused on
  safely operating the vehicle. Failure to do so may result in a collision causing you and
  others to be severely injured or killed.
- In an emergency, to use Uconnect® Phone, your mobile phone must be:
  - turned on
  - paired to Uconnect® Phone
  - have network coverage

# STEERING WHEEL AUDIO CONTROLS

The steering wheel audio controls are located on the rear surface of the steering wheel.

# **Right Switch**

- Push the switch up or down to increase or decrease the volume.
- Push the button in the center to change modes AM/FM/CD/SXM.

# Left Switch

- Push the switch up or down to search for the next listenable station or select the next or previous CD track.
- Push the button in the center to select the next preset station (radio) or to change CDs if equipped with a CD Changer.



**Steering Wheel Audio Controls** 

# ELECTRONIC VEHICLE INFORMATION CENTER (EVIC) — STANDARD (2 BUTTON)

The EVIC features a driver interactive display that is located in the instrument cluster. Pushing the controls on the left side of the steering wheel allows the driver to select vehicle information/personal settings. For additional information, refer to "Programmable Features" in this section.

- Push the UP arrow button to scroll upward through the main menus.
- Push the RIGHT > arrow button to access the submenu screens of a main menu item. Push and hold the RIGHT arrow button for two seconds to reset displayed/selected features that can be reset.



Two Button EVIC Controls

# **Programmable Features**

The EVIC can be used to select the following vehicle information/personal settings. To step to each main menu feature push the UP  $\triangle$  button once for each step. A step from the last item in the list will cause the first item in the feature list to be displayed. The following features are in the Main menu:

- Odometer
- Digital Speedometer
- Trip Meter
- Fuel Economy

- Oil Life
- Tire Pressure Monitor
- Stored Messages
- Settings

## NOTE:

For features in the EVIC that can be reset (Average Fuel Economy), the EVIC prompts a reset with a RIGHT arrow button graphic and the word RESET next to it.

# DRIVER INFORMATION DISPLAY (DID) — PREMIUM (4 BUTTON)

The DID features a driver interactive display that is located in the instrument cluster. Pushing the controls on the left side of the steering wheel allows the driver to select vehicle information and Personal Settings. For additional information, refer to "Programmable Features" in this guide.

- Push the UP button to scroll upward through the main menus (Fuel Economy, Vehicle Info, Tire PSI, Cruise, Messages, Trip Info, Vehicle Speed and Turn Menu Off) and sub menus.
- Push the DOWN button to scroll downward through the main menus and sub menus.



**Four Button DID Controls** 

- Push the RIGHT > button for access to main menus, sub menus or to select a
  personal setting in the setup menu. Push and hold the RIGHT > button for two
  seconds to reset features
- Push the LEFT < button to scroll back to a previous menu or sub menu.

# **Compass Calibration**

This compass is self-calibrating, which eliminates the need to set the compass manually. When the vehicle is new, the compass may appear erratic and the DID will display "CAL" until the compass is calibrated.

You may also calibrate the compass by completing one or more 360 degree turns (in an area free from large metal or metallic objects) until the "CAL" message displayed in the DID turns off. The compass will now function normally.

# **Programmable Features**

- The DID can be used to view or change the following settings. Push the UP 
   ∆ or DOWN 
   √ button until System Setup displays, then push the RIGHT 
   ⊳ button. Scroll through the settings using the UP or DOWN buttons. Push the RIGHT 
   ⊳ button to change the setting. Push the LEFT 
   √ button to scroll back to a previous menu or sub menu.
  - Radio Info
  - Fuel Economy Info
  - Cruise Control Info
  - Digital Vehicle Speed
  - Analog Vehicle Speed

- Trip Info
- Tire Pressure
- Vehicle Info
- Stored Warning Messages
- Turn Menu OFF

## **DID Selectable Menu Items**

The following items can be selected in the DID menu.

# Full Speedometer Analog Or Digital Display

- Full Speedometer Digital Display Icon.

Push the UP  $\triangle$  or  $\nabla$  DOWN button until the Analog or Digital display icon is highlighted in the DID. Push the RIGHT  $\triangleright$  button to change the display between analog and digital.

# MPH Vehicle Speed MPH/km/h

Push the UP  $\triangle$  or  $\nabla$  DOWN button until the Vehicle Speed icon is highlighted in the DID. Push the RIGHT  $\triangleright$  button to view a digital display of the current speed in MPH or km/h. Pushing the RIGHT  $\triangleright$  button a second time will toggle the unit of measure between mph or km/h. Push the LEFT  $\triangleleft$  button to return to the main menu.

# Property Property (Customer Information Features)

Push the UP  $\triangle$  or DOWN  $\nabla$  button until the Vehicle Info icon is highlighted in the DID. Push the RIGHT  $\triangleright$  button and Coolant Temp will be displayed. Push the UP or DOWN arrow button to scroll through the following information submenus:

- Tire Pressure
- Coolant Temperature
- Oil Temperature
- Oil Life

# Fuel Economy

Push the UP  $\triangle$  or  $\nabla$  DOWN button until the Fuel Economy icon is highlighted. Push the RIGHT  $\triangleright$  button and the next screen will display the following:

- Average Fuel Economy/Miles Per Gallon (MPG Bargraph)
- Distance To Empty (DTE)
- Current Miles Per Gallon (MPG)

# Navigation

Push the UP  $\triangle$  or DOWN  $\nabla$  button until the Navigation icon is highlighted in the DID. Push the RIGHT  $\triangleright$  button to display the Navigation screen in the center of the DID display.

# (trip) Trip Info

Push the UP  $\triangle$  or  $\nabla$  DOWN button until the Trip Info icon is highlighted in the DID. Push the RIGHT  $\triangleright$  button to display the following three trip features in the next screen:

- Trip A
- Trip B
- · Elapsed Time

# **≦** Stored Message

Push the UP  $\triangle$  or  $\nabla$  DOWN button until the Messages display icon is highlighted in the DID. This feature shows the number of stored warning messages. Pushing the RIGHT  $\triangleright$  button will allow you to see what the stored messages are. Push the LEFT  $\triangleleft$  button to return to the Main Menu. The inner ring of the display will illuminate grey under normal conditions, yellow for non critical warnings, red for critical warnings and white for on demand information.

#### Screen Setup

- Screen Setup Display Analog Icon
- Screen Setup Display Digital Icon

Push the UP  $\triangle$  or DOWN  $\bigvee$  button until the Screen Setup display icon is highlighted in the DID. Push the RIGHT  $\bigvee$  button to enter the Screen Setup submenu. The Screen Setup feature allows you to change the location that information is displayed within the instrument cluster. Use the UP and DOWN buttons to highlight a screen setup location (i.e., Upper Left, Upper Right, etc.) then push the RIGHT arrow button to select the location and make changes. Push the UP and DOWN buttons to select the information you would like to display in that location (i.e., Date, Time, Outside Temp, etc.) and push the RIGHT arrow button to save the display setting. You can push the LEFT arrow button at any time to back out of a submenu selection.

#### NOTE:

This option is only available when the vehicle is in the Park position.

## **Driver Selectable Items**

0 1 .	
Speedometer	Analog 1
	Analog 2
	Digital 1 (default setting)
	Digital 2
Gear Display	<ul> <li>Standard (PRND –/+) (default setting)</li> </ul>
	Single Character (D)
	Word (Drive)
Upper Left	None
	Compass
	Outside Temp (default setting)
	Time
	Distance To Empty (DTE)
	Average MPG
	Current MPG
	Trip A
	Trip B
Upper Right	None
	Compass (default setting)
	Outside Temp
	Time
	Distance To Empty (DTE)
	Average MPG
	Current MPG
	Trip A
	Trip B
Lower Left	None (default setting)
	Compass
	Outside Temp
	Time
Lower Right	None (default setting)
	Compass
	Outside Temp
	Time
Restore To Defaults (Restores All Settings To	Cancel
Default Settings)	Okay

# Uconnect® 8.4 CUSTOMER PROGRAMMABLE FEATURES

The Uconnect® 8.4 system allows you to access Customer Programmable feature settings such as Display, Clock, Safety/Assistance, Lights, Doors & Locks, Heated Seats, Engine Off Operation, Compass Settings, Audio, Phone/Bluetooth® and SiriusXM Setup through buttons on the touchscreen.

Press the "More" button on the touchscreen on the bottom of the screen, then press the "Settings" button on the touchscreen to access the Settings screen. When making a selection, scroll up or down until the preferred setting is highlighted, then press and release the preferred setting until a check-mark appears next to the setting, showing that setting has been selected. The following feature settings are available:

- Display
- Safety/Assistance
- Doors & Locks
- Engine Off Options
- Audio
- SiriusXM Setup

- Clocl
- Lights
- Auto-On Comfort & Remote Start
- Compass Settings
- Phone/Bluetooth®

# UNIVERSAL GARAGE DOOR OPENER (HomeLink®)

HomeLink® replaces up to three hand-held transmitters that operate devices such as garage door openers, motorized gates, lighting or home security systems. The HomeLink® unit is powered by your vehicles 12 Volt battery.

The HomeLink® buttons that are located in the overhead console or sunvisor designate the three different HomeLink® channels.

The HomeLink® indicator is located above the center button.

# Before You Begin Programming HomeLink®

Ensure that your vehicle is parked outside of the garage before you begin programming.

For efficient programming and accurate transmission of the radio-frequency signal, it is recommended that a new battery be placed in the hand-held transmitter of the device that is being programmed to the HomeLink® system.



HomeLink® Buttons

To erase the channels, place the ignition switch into the ON/RUN position, then push and hold the two outside HomeLink® buttons (I and III) for up to 20 seconds or until the red indicator flashes.

#### NOTE:

Erasing all channels should only be performed when programming HomeLink® for the first time. Do not erase channels when programming additional buttons.

If you have any problems, or require assistance, please call toll-free 1-800-355-3515 or, on the Internet at HomeLink.com for information or assistance.

# **Programming A Rolling Code**

For programming Garage Door Openers that were manufactured after 1995. These Garage Door Openers can be identified by the LEARN or TRAIN button located where the hanging antenna is attached to the Garage Door Opener. It is NOT the button that is normally used to open and close the door. The name and color of the button may vary by manufacturer.

- 1. Place the ignition switch into the ON/RUN position.
- 2. Place the hand-held transmitter 1 to 3 inches (3 to 8 cm) away from the HomeLink® button you wish to program while keeping the HomeLink® indicator light in view.
- 3. Push and hold the HomeLink® button you want to program while you push and hold the hand-held transmitter button.
- 4. Continue to hold both buttons and observe the indicator light. The Homelink® indicator will flash slowly and then rapidly after Homelink® has received the frequency signal from the hand-held transmitter. Release both buttons after the indicator light changes from slow to rapid.
- 5. At the garage door opener motor (in the garage), locate the LEARN or TRAINING button. This can usually be found where the hanging antenna wire is attached to the garage door opener motor. Firmly press and release the LEARN or TRAINING button.

#### NOTE:

You have 30 seconds in which to initiate the next step after the LEARN button has been pressed.

Return to the vehicle and press the programmed HomeLink® button twice (holding the button for two seconds each time). If the device is plugged in and activates, programming is complete.

#### NOTE:

If the device does not activate, press the button a third time (for two seconds) to complete the training.

To program the remaining two HomeLink® buttons, repeat each step for each remaining button. DO NOT erase the channels.

# **Programming A Non-Rolling Code**

For programming Garage Door Openers manufactured before 1995.

- 1. Turn the ignition switch to the ON/RUN position.
- 2. Place the hand-held transmitter 1 to 3 inches (3 to 8 cm) away from the HomeLink® button you want to program while keeping the HomeLink® indicator light in view.
- 3. Push and hold the HomeLink® button you want to program while you push and hold the hand-held transmitter button.
- 4. Continue to hold both buttons and observe the indicator light. The Homelink® indicator will flash slowly and then rapidly after Homelink® has received the frequency signal from the hand-held transmitter. Release both buttons after the indicator light changes from slow to rapid.
- 5. Press and hold the programmed HomeLink® button and observe the indicator light.
  - If the indicator light stays on constantly, programming is complete and the garage door (or device) should activate when the HomeLink® button is pressed.

To program the two remaining HomeLink® buttons, repeat each step for each remaining button. DO NOT erase the channels.

# Using HomeLink®

To operate, push and release the programmed HomeLink® button. Activation will now occur for the programmed device (e.g., garage door opener, gate operator, security system, entry door lock, home/office lighting, etc.). The hand-held transmitter of the device may also be used at any time.

## WARNING!

- Your motorized door or gate will open and close while you are programming the universal transceiver. Do not program the transceiver if people or pets are in the path of the door or gate.
- Do not run your vehicle in a closed garage or confined area while programming the transceiver. Exhaust gas from your vehicle contains Carbon Monoxide (CO) which is odorless and colorless. Carbon Monoxide is poisonous when inhaled and can cause you and others to be severely injured or killed.

# POWER OUTLET

There is a 12 Volt power outlet located in the front storage bin below the radio. This outlet has power available when the ignition switch in the ON position.

A second 12 Volt power outlet is located inside the center console (if equipped). This outlet has power available when the ignition switch is in the LOCK, ON, or ACC position.

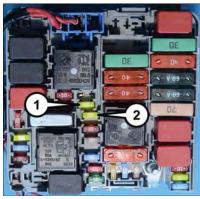
## NOTE:

 Do not exceed the maximum power of 160 Watts (13 Amps) at 12 Volts. If the 160 Watt (13 Amp) power rating is exceeded, the fuse protecting the system will need to be replaced.



**Front Power Outlet** 

 Power outlets are designed for accessory plugs only. Do not insert any other object in the power outlet 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 warranty.



**Power Outlet Fuses** 

1 — F30 Fuse 20 Amp Yellow Power
Outlet — Center Console
2 — F84 Fuse 20 Amp Yellow Cigar
Lighter/Power Outlet Instrument Panel

# TRAILER TOWING WEIGHTS (MAXIMUM TRAILER WEIGHT RATINGS)

#### NOTE:

Trailer towing is not recommended for the 1.4L turbo engine.

Engine/ Transmission	Frontal Area	Max. GTW (Gross Trailer Wt.)	Max. Tongue Wt. (See Note)
2.0L and 2.4L Auto/Man	22 sq ft (2.04 sq m)	1,000 lbs (450 kg)	150 lbs (50 kg)

Refer to local laws for maximum trailer towing speeds.

NOTE: The trailer tongue weight must be considered as part of the combined weight of occupants and cargo and should never exceed the weight referenced on the Tire and Loading Information placard. Refer to "Tire Safety Information" in "Starting and Operating" for further information.

# RECREATIONAL TOWING (BEHIND MOTORHOME, ETC.)

# Towing This Vehicle Behind Another Vehicle

Towing Condition	Wheels OFF the Ground	Manual Trans- mission	1.4L Turbo Engine With Automatic Transmission (DDCT)	2.0L/2.4L Engine With Automatic Transmission
Flat Tow	None	Transmission in NEUTRAL	Transmission in NEUTRAL	NOT AL- LOWED
Dolly Toy	Front	NOT ALLOWED	NOT ALLOWED	NOT AL- LOWED
Dolly Tow	Rear	NOT ALLOWED	NOT ALLOWED	NOT AL- LOWED
On Trailer	All	OK	OK	OK

#### NOTE:

When recreationally towing your vehicle, always follow applicable state and provincial laws. Contact state and provincial Highway Safety offices for additional details.

#### NOTE:

- Vehicles equipped with a manual transmission or a DDCT transmission (1.4L turbo engine) may be recreationally towed (flat towed) at any legal highway speed, for any distance, if the transmission is in **NEUTRAL**. For vehicles with DDCT transmission (1.4L turbo automatic), refer to "Shift Lever Override" in "What to Do in Emergencies" for instructions on shifting the transmission into NEUTRAL when the ignition is OFF. If the ignition is left in the ACC position, it may be helpful to disconnect the negative battery cable (and secure it away from the battery post), to avoid draining the battery.
- If your vehicle is disabled and in need of commercial towing service please refer to "Towing A Disabled Vehicle" in "What To Do In Emergencies."

# UTILITY

# **CAUTION!**

- **DO NOT** flat tow any 2.0L or 2.4L engine vehicle equipped with an automatic transmission. Damage to the drivetrain will result. If these vehicles require towing, make sure all the wheels are OFF the ground.
- Do not dolly tow this vehicle. Use of a towing dolly can cause significant damage to your vehicle. Damage from improper towing is not covered under the New Vehicle Limited Warranty.
- Towing this vehicle in violation of the above requirements can cause severe transmission damage. Damage from improper towing is not covered under the New Vehicle Limited Warranty.

# ROADSIDE ASSISTANCE

Dial toll-free 1-800-521-2779 for U.S. Residents or 1-800-363-4869 for Canadian Residents.

- Provide your name, vehicle identification number, license plate number, and your location, including the telephone number from which you are calling.
- Briefly describe the nature of the problem and answer a few simple questions.
- You will be given the name of the service provider and an estimated time of arrival. If you feel you are in an "unsafe situation", please let us know. With your consent, we will contact local police or safety authorities.

# INSTRUMENT CLUSTER WARNING LIGHTS

# ₹ Electronic Stability Control (ESC) Activation/Malfunction Indicator Light

The "ESC Activation/Malfunction Indicator Light" in the instrument cluster will come on when the ignition switch is turned to the ON/RUN position. It should go out with the engine running. If the "ESC Activation/Malfunction Indicator Light" comes on continuously with the engine running, a malfunction has been detected in the ESC system.

If this light remains on after several ignition cycles, and the vehicle has been driven several miles (kilometers) at speeds greater than 30 mph (48 km/h), we recommend you drive to the nearest service center and have the vehicle serviced immediately.

# ! Tire Pressure Monitoring System (TPMS) Light

Each tire, including the spare (if provided), should be checked monthly when cold and inflated to the inflation pressure recommended by the vehicle manufacturer on the vehicle placard or tire inflation pressure label. (If your vehicle has tires of a different size than the size indicated on the vehicle placard or tire inflation pressure label, you should determine the proper tire inflation pressure for those tires).

As an added safety feature, your vehicle has been equipped with a tire pressure monitoring system (TPMS) that illuminates a low tire pressure telltale when one or more of your tires is significantly under-inflated. Accordingly, when the low tire pressure telltale illuminates, you should stop and check your tires as soon as possible and inflate them to the proper pressure. Driving on a significantly under-inflated tire causes the tire to overheat and can lead to tire failure. Under-inflation also reduces fuel efficiency and tire tread life and may affect the vehicle's handling and stopping ability.

IF THE LIGHT STARTS FLASHING INDICATING A LOW TIRE PRESSURE, ADJUST THE AIR PRESSURE IN THE LOW TIRE TO THE AIR PRESSURE SHOWN ON THE VEHICLE PLACARD OR TIRE INFLATION PRESSURE LABEL LOCATED ON THE DRIVER'S DOOR.

#### NOTE:

AFTER INFLATION, THE VEHICLE MAY NEED TO BE DRIVEN FOR 20 MINUTES BEFORE THE FLASHING LIGHT WILL TURN OFF.

Please note that the TPMS is not a substitute for proper tire maintenance, and it is the driver's responsibility to maintain correct tire pressure, even if under-inflation has not reached the level to trigger illumination of the TPMS low tire pressure telltale.

Your vehicle has also been equipped with a TPMS malfunction indicator to indicate when the system is not operating properly. The TPMS malfunction indicator is combined with the low tire pressure telltale.

When the system detects a malfunction, the telltale will flash for approximately one minute and then remain continuously illuminated. This sequence will continue upon subsequent vehicle start-ups as long as the malfunction exists. When the malfunction indicator is illuminated, the system may not be able to detect or signal low tire pressure as intended. TPMS malfunctions may occur for a variety of reasons, including the installation of replacement or alternate tires or wheels on the vehicle that prevent the TPMS from functioning properly. Always check the TPMS malfunction telltale after replacing one or more tires or wheels on your vehicle to ensure that the replacement or alternate tires and wheels allow the TPMS to continue to function properly.

#### NOTE:

Tire pressures change by approximately 1 psi (7 kPa) per 12° F (7° C) of air temperature change. Keep this in mind when checking tire pressure inside a garage, especially in the Winter. Example: If garage temperature is  $68^{\circ}$ F (20°C), and the outside temperature is  $32^{\circ}$ F (0°C), then the cold tire inflation pressure should be increased by 3 psi (21 kPa), which equals 1 psi (7 kPa) for every  $12^{\circ}$ F (7°C) for this outside temperature condition.

# **CAUTION!**

The TPMS has been optimized for the original equipment tires and wheels. TPMS pressures and warning have been established for the tire size equipped on your vehicle. Undesirable system operation or sensor damage may result when using replacement equipment that is not of the same size, type, and/or style. Aftermarket wheels can cause sensor damage. Do not use tire sealant from a can, or balance beads if your vehicle is equipped with a TPMS, as damage to the sensors may result.

# 🎩 - Engine Temperature Warning Light

This light warns of an overheated engine condition.

If the light turns on or flashes continuously while driving, safely pull over and stop the vehicle. If the A/C system is on, turn it off. Also, shift the transmission into NEUTRAL and idle the vehicle. If the temperature reading does not return to normal, turn the engine off immediately.

We recommend that you do not operate the vehicle or engine damage will occur. Have the vehicle serviced immediately.

## WARNING!

A hot engine cooling system is dangerous. You or others could be badly burned by steam or boiling coolant.

# **BRAKE** Brake Warning Light

This light monitors various brake functions, including brake fluid level and parking brake application. If the brake light turns on, it may indicate that the parking brake is applied, that the brake fluid level is low, or that there is a problem with the anti-lock brake system reservoir.

If the light remains on when the parking brake has been disengaged, and the fluid level is at the full mark on the master cylinder reservoir, it indicates a possible brake hydraulic system malfunction or that a problem with the Brake Booster has been detected by the Anti-Lock Brake System (ABS)/Electronic Stability Control (ESC) system. In this case, the light will remain on until the condition has been corrected. If the problem is related to the brake booster, the ABS pump will run when applying the brake, and a brake pedal pulsation may be felt during each stop.

The dual brake system provides a reserve braking capacity in the event of a failure to a portion of the hydraulic system. A leak in either half of the dual brake system is indicated by the Brake Warning Light, which will turn on when the brake fluid level in the master cylinder has dropped below a specified level. The light will remain on until the cause is corrected.

Vehicles equipped with the Anti-Lock Brake System (ABS) are also equipped with Electronic Brake Force Distribution (EBD). In the event of an EBD failure, the Brake Warning Light will turn on along with the ABS Light. Immediate repair to the ABS system is required.

Operation of the Brake Warning Light can be checked by turning the ignition switch from the OFF position to the ON/RUN position. The light should illuminate for approximately two seconds. The light should then turn off unless the parking brake is applied or a brake fault is detected. If the light does not illuminate, have the light inspected by an authorized dealer.

The light also will turn on when the parking brake is applied with the ignition switch in the ON/RUN position.

#### NOTE:

This light shows only that the parking brake is applied. It does not show the degree of brake application.

# WARNING!

Driving a vehicle with the red brake light on is dangerous. Part of the brake system may have failed. It will take longer to stop the vehicle. You could have a collision. Have the vehicle checked immediately.

# - Malfunction Indicator Light (MIL)

Certain conditions, such as a loose or missing gas cap, poor fuel quality, etc., may illuminate the MIL after engine start. The vehicle should be serviced if the light stays on through several typical driving cycles. In most situations, the vehicle will drive normally and not require towing.

If the MIL flashes when the engine is running, serious conditions may exist that could lead to immediate loss of power or severe catalytic converter damage. We recommend you do not operate the vehicle. Have the vehicle serviced immediately.

# 幕 Electronic Stability Control (ESC) OFF Indicator Light

This light indicates the Electronic Stability Control (ESC) is off.

# Charging System Light

This light shows the status of the electrical charging system. If the charging system light remains on, it means that the vehicle is experiencing a problem with the charging system.

We recommend you do not continue driving if the charging system light is on. Have the vehicle serviced immediately.

# Oil Pressure Warning Light

This light indicates low engine oil pressure. If the light turns on while driving, stop the vehicle and shut off the engine as soon as possible. A chime will sound when this light turns on.

We recommend you do not operate the vehicle or engine damage will occur. Have the vehicle serviced immediately.

# (ABS) Anti-Lock Brake (ABS) Light

This light monitors the Anti-Lock Brake System (ABS).

If the light is not on during starting, stays on or turns on while driving, we recommend you contact the nearest authorized dealer and have the vehicle serviced immediately.

# $\mathbb{M}$ Electronic Throttle Control (ETC) Indicator Light

This light informs you of a problem with the system.

If a problem is detected, the light will come on while the engine is running. Cycle the ignition when the vehicle has completely stopped and the shift lever is placed in the PARK position; the light should turn off.

If the light remains lit with the engine running, your vehicle will usually be drivable. However, see an authorized dealer immediately. If the light is flashing when the engine is running, immediate service is required, and you may experience reduced performance, an elevated/rough idle or engine stall, and your vehicle may require towing.

# Air Bag Warning Light

If the light is not on during starting, stays on, or turns on while driving, have the vehicle serviced by an authorized dealer immediately.

# Fuel Cap/Loose Gas Cap Message

- If a "gas cap" message (shown as Check Fuel Cap) appears, tighten the gas cap until a "clicking" sound is heard.
- Press the odometer reset button to turn the message off.
- If the message continues to appear for more than three days after tightening the gas cap, see your authorized service center.

# **Oil Change Indicator**

- Your vehicle is equipped with an engine oil change indicator system. The "Oil Change
  Due" message will flash in the EVIC display for approximately 10 seconds after a single
  chime has sounded, to indicate the next scheduled oil change interval. The engine oil
  change indicator system is duty cycle based, which means the engine oil change
  interval may fluctuate, dependent upon your personal driving style.
- Unless reset, this message will continue to display each time you turn the ignition switch to the ON/RUN position or cycle the ignition to the ON/RUN position if equipped with Keyless Enter-N-Go™. To turn off the message temporarily, press and release the MENU button. To reset the oil change indicator system (after performing the scheduled maintenance) refer to the following procedure.

## Vehicles Equipped With Keyless Enter-N-Go™

- 1. Without pressing the brake pedal, cycle the ignition to the ON/RUN position (do not start the engine).
- 2. Fully depress the accelerator pedal, slowly, three times within 10 seconds.
- 3. Cycle the ignition to the OFF/LOCK position.

## Vehicles Not Equipped With Keyless Enter-N-Go™

- 1. Turn the ignition switch to the ON/RUN position (do not start the engine).
- 2. Fully depress the accelerator pedal, slowly, three times within 10 seconds.
- 3. Turn the ignition switch to the OFF/LOCK position.

## Using The EVIC Menu

## **Vehicles Equipped With Passive Entry**

- Without pressing the brake pedal, press the ENGINE START/STOP button and cycle the ignition to the ON/RUN position (Do not start the engine.)
- Press and release the DOWN \( \sqrt{} \) arrow button to scroll downward through the main menu to "Vehicle Info".
- Press and release the RIGHT > arrow button to access the "Oil Life" screen.
- Press and hold the RIGHT > arrow button for one second to access the "Oil Life Reset" screen.
- Press and hold the DOWN  $\nabla$  arrow button until the screen shows 100% oil life.
- Press and release the Up arrow button to exit the EVIC screen.

## **Vehicles Not Equipped With Passive Entry**

- Without pressing the brake pedal, cycle the ignition to the ON/RUN position (Do not start the engine.)
- Press and release the DOWN arrow button to scroll downward through the main menu to "Vehicle Info".
- Press and release the RIGHT > arrow button to access the "Oil Life" screen.
- Press and hold the RIGHT > arrow button for one second to access the "Oil Life Reset" screen.
- Press and hold the DOWN  $\nabla$  arrow button until the screen shows 100% oil life.
- Press and release the Up arrow button to exit the EVIC screen.

#### NOTE:

If the indicator message illuminates when you start the vehicle, the oil change indicator system did not reset. If necessary, repeat this procedure.

# INSTRUMENT CLUSTER INDICATOR LIGHTS

# ← → Turn Signal Indicator

The arrows will flash with the exterior turn signals when the turn signal lever is operated. A tone will chime, and a EVIC/DID message will appear if either turn signal is left on for more than 1 mile (1.6 km).

#### NOTE:

If either indicator flashes at a rapid rate, check for a defective outside light bulb.

# **■** High Beam Indicator

Indicates that headlights are on high beam.

# **≢**○ Front Fog Light Indicator

This indicator will illuminate when the front fog lights are on.

# Vehicle Security Light

This light will flash rapidly for approximately 15 seconds when the vehicle security alarm is arming. The light will flash at a slower speed continuously after the alarm is set. The security light will also come on for about three seconds when the ignition is first turned on.

# - Electronic Speed Control ON Indicator

This indicator will illuminate when the electronic speed control has been activated to the "ON" position.

# 🔭 - Electronic Speed Control SET Indicator

This indicator will illuminate when the cruising speed has been set.

# 🍰 - Electronic Stability Control (ESC) OFF Indicator Light

This light indicates the Electronic Stability Control (ESC) is off.

# - Windshield Washer Fluid Low Indicator

This indicator will illuminate when the windshield washer fluid is low.

# IF YOUR ENGINE OVERHEATS

In any of the following situations, you can reduce the potential for overheating by taking the appropriate action.

- On the highways slow down.
- In city traffic while stopped, place the transmission in NEUTRAL, but do not increase engine idle speed.

#### NOTE:

There are steps that you can take to slow down an impending overheat condition:

- If your air conditioner (A/C) is on, turn it off. The A/C system adds heat to the engine
  cooling system and turning the A/C off can help remove this heat.
- You can also turn the temperature control to maximum heat, the mode control to floor and the blower control to high. This allows the heater core to act as a supplement to the radiator and aids in removing heat from the engine cooling system.

## **CAUTION!**

## Vehicles with base cluster

 Driving with a hot cooling system could damage your vehicle. If the temperature gauge reads H (hot), pull over and stop the vehicle. Idle the vehicle with the air conditioner turned off until the pointer drops back into the normal range. If the pointer remains on H (hot), turn the engine off immediately and call for service.

#### Vehicles with premium cluster

• Driving with a hot cooling system could damage your vehicle. If the temperature gauge reads 240°F (116 °C) or greater pull over and stop the vehicle. Idle the vehicle with the air conditioner turned off until the pointer drops back into the normal range 200–230°F (93–110°C). If the pointer remains at 240°F (116°C) or greater and you hear a chime, turn the engine off immediately and call for service.

## WARNING!

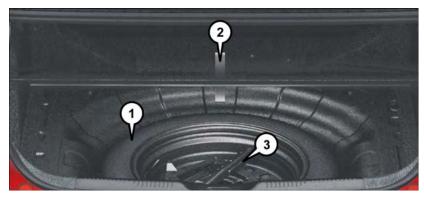
You or others can be badly burned by hot engine coolant (antifreeze) or steam from your radiator. If you see or hear steam coming from under the hood, do not open the hood until the radiator has had time to cool. Never try to open a cooling system pressure cap when the radiator or coolant bottle is hot.

# JACKING AND TIRE CHANGING — IF EQUIPPED

# Jack Location/Spare Tire Stowage

The jack and spare tire are both stowed under an access cover in the trunk. Follow these steps to access the jack and spare tire.

- 1. Open the trunk.
- 2. Lift the access cover using the pull strap.



**Jack And Spare Tire** 

- 1 Spare Tire
- 2 Pull Strap
- 3 Jack And Lug Wench
- 3. Remove the fastener securing the jack and spare tire.
- Remove the scissors jack and wheel bolt wrench from the spare wheel as an assembly. Turn the jack screw to the left to loosen the wheel bolt wrench, and remove the wrench from the jack assembly.
- 5. Remove the spare tire.



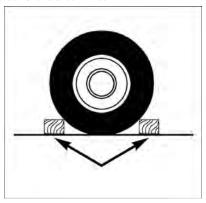
Fastener Location

# **Preparations For Jacking**

- 1. Park the vehicle on a firm, level surface as far from the edge of the roadway as possible. Avoid icy or slippery areas.
- 2. Turn on the Hazard Warning flasher.
- 3. Set the parking brake.
- 4. Place the shift lever into PARK.
- 5. Turn OFF the ignition.
- 6. Block the front and rear of the wheel diagonally opposite of the jacking position. For example, if changing the right front tire, block the left rear wheel.

## NOTE:

Passengers should not remain in the vehicle when the vehicle is being jacked.



Wheel Blocked

# **Jacking And Changing A Tire**

- 1. Remove the spare tire, jack, and wheel bolt wrench.
- If equipped with aluminum wheels where the center cap covers the wheel bolts, use the wheel bolt wrench to pry the center cap off carefully before raising the vehicle.
- Before raising the vehicle, use the wheel bolt wrench to loosen, but not remove, the wheel bolts on the wheel with the flat tire. Turn the wheel bolts counterclockwise one turn while the wheel is still on the ground.



**Warning Label** 

- 4. Place the jack underneath the lift area that is closest to the flat tire. Turn the jack screw clockwise to firmly engage the jack saddle with the lift area of the sill flange, centering the jack saddle between the locating notches on the sill flange.
- 5. Raise the vehicle just enough to remove the flat tire and install the spare tire.
- 6. Remove the wheel bolts and tire.
- 7. Mount the spare tire.
- 8. Install the wheel bolts with the threaded end of the wheel bolt toward the wheel. Lightly tighten the wheel bolts.
- 9. Lower the vehicle to the ground by turning the jack handle counterclockwise.
- 10. Finish tightening the wheel bolts. Push down on the wrench while at the end of the handle for increased leverage. Tighten the wheel bolts in a star pattern until each bolt has been tightened twice. The correct tightness of each wheel bolt is 100 ft/lb. (135 N·m). If in doubt about the correct tightness, have them checked with a torque wrench by your authorized dealer or at a service station.
- 11. Stow the jack, tools and flat tire. Install the jack with the base facing the front of the vehicle before tightening down the fastener.



**Front Jacking Location** 



**Rear Jacking Location** 

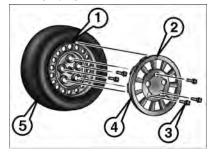


Installing Spare Wheel/Tire

#### Road Tire Installation

#### Vehicles Equipped With Wheel Covers

- Mount the road tire on the axle.
- 2. To ease the installation process for steel wheels with wheel covers, install two wheel bolts on the wheel which are on each side of the valve stem. Install the wheel bolts with the threaded end of the bolt toward the wheel. Lightly tighten the wheel bolts.
- 3. Align the valve notch in the wheel cover with the valve stem on the wheel. Install the cover by hand, snapping the cover over the two wheel bolts. Do not use a hammer or excessive force to install the cover.
- 4. Install the remaining wheel bolts with the threaded end of the wheel bolt toward the wheel. Lightly tighten the wheel bolts.
- 5. Lower the vehicle to the ground by turning the jack handle counterclockwise.
- 6. Finish tightening the wheel bolts. Push down on the wrench while at the end of the handle for increased leverage. Tighten the wheel bolts in a star pattern until each wheel bolt has been tightened twice. The correct tightness of each wheel bolt is 100 ft/lbs (135 N·m). If in doubt about the correct tightness, have them



Wheel Cover Installation

- 1 Valve Stem
- 2 Valve Notch
- 3 Wheel bolt
- 4 Wheel Cover
- 5 Road Wheel

checked with a torque wrench by your authorized dealer or service station.

7. After 25 miles (40 km) check the wheel bolt torque with a torque wrench to ensure that all wheel bolts are properly seated against the wheel.

#### Vehicles Without Wheel Covers

- 1. Mount the road tire on the axle.
- Install the remaining wheel bolts with the threaded end of the wheel bolt toward the wheel. Lightly tighten the wheel bolts.
- 3. Lower the vehicle to the ground by turning the jack handle counterclockwise.
- 4. Finish tightening the wheel bolts. Push down on the wrench while at the end of the handle for increased leverage. Tighten the wheel bolts in a star pattern until each bolt has been tightened twice. The correct tightness of each wheel bolt is 100 ft/lbs (135 N·m). If in doubt about the correct tightness, have them checked with a torque wrench by your authorized dealer or service station.
- 5. After 25 miles (40 km) check the wheel bolt torque with a torque wrench to ensure that all wheel bolts are properly seated against the wheel.

#### **CAUTION!**

- The winch mechanism is designed for use with the jack-handle only. Use of an air wrench or other power tools is not recommended and they can damage the winch.
- Do not attempt to raise the vehicle by jacking on locations other than those indicated in the Jacking Instructions for this vehicle.
- Be sure to mount the spare tire with the valve stem facing outward. The vehicle could be damaged if the spare tire is mounted incorrectly.

#### WARNING!

- Do not attempt to change a tire on the side of the vehicle close to moving traffic. Pull
  far enough off the road to avoid the danger of being hit when operating the jack or
  changing the wheel.
- Being under a jacked-up vehicle is dangerous. The vehicle could slip off the jack and fall on you. You could be crushed. Never put any part of your body under a vehicle that is on a jack. If you need to get under a raised vehicle, take it to an authorized service center where it can be raised on a lift.
- Never start or run the engine while the vehicle is on a jack.
- The jack is designed to be used as a tool for changing tires only. The jack should not be used to lift the vehicle for service purposes. The vehicle should be jacked on a firm level surface only. Avoid ice or slippery areas.
- Carefully follow these tire changing warnings to help prevent personal injury or damage to your vehicle:
- Always park on a firm, level surface as far from the edge of the roadway as possible before raising the vehicle.
- Turn on the Hazard Warning flasher.
- Block the wheel diagonally opposite the wheel to be raised.
- Set the parking brake firmly and set an automatic transmission in PARK.
- Do not let anyone sit in the vehicle when it is on a jack.
- Do not get under the vehicle when it is on a jack.
- Only use the jack in the positions indicated and for lifting this vehicle during a tire change.
- If working on or near a roadway, be extremely careful of motor traffic.
- To assure that spare tires, flat or inflated, are securely stowed, spares must be stowed with the valve stem facing the ground.
- Raising the vehicle higher than necessary can make the vehicle less stable. It could slip off the jack and hurt someone near it. Raise the vehicle only enough to remove the tire
- To avoid possible personal injury, handle the wheel covers with care to avoid contact with any sharp edges.
- To avoid the risk of forcing the vehicle off the jack, do not tighten the wheel nuts fully
  until the vehicle has been lowered. Failure to follow this warning may result in
  personal injury.
- A loose tire or jack, thrown forward in a collision or hard stop could endanger the
  occupants of the vehicle. Always stow the jack parts and the spare tire in the places
  provided. Have the deflated (flat) tire repaired or replaced immediately.

#### TIRE SERVICE KIT

Your vehicle may be equipped with a Tire Service Kit.

Small punctures up to 1/4" (6 mm) in the tire tread can be sealed with the Tire Service Kit. Foreign objects (e.g., screws or nails) should not be removed from the tire. The Tire Service Kit can be used in outside temperatures down to approximately -4°F (-20°C).

This kit will provide a temporary tire seal, allowing you to drive your vehicle up to 100 miles (160 km) with a maximum speed of 55 mph (90 km/h).

#### Tire Service Kit Storage

The Tire Service Kit is located in the trunk.

#### Tire Service Kit Components And Operation

#### Using The Mode Select Knob And Hoses

Your Tire Service Kit is equipped with the following symbols to indicate the air or sealant mode.

#### Selecting Air Mode

Turn the Mode Select Knob (5) to this position for air pump operation only. Use the Black Air Pump Hose (7) when selecting this mode.

#### Selecting Sealant Mode

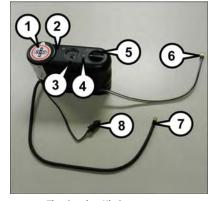
Turn the Mode Select Knob (5) to this position to inject the Tire Service Kit Sealant and to inflate the tire. Use the Sealant Hose (clear hose) (6) when selecting this mode.

#### (I) Using The Power Button

Push and release the Power Button (4) once to turn On the Tire Service Kit. Push and release the Power Button (4) again to turn Off the Tire Service Kit.

#### **W** Using The Deflation Button

Push the Deflation Button (2) to reduce the air pressure in the tire if it becomes over-inflated.



**Tire Service Kit Components** 

- 1 Sealant Bottle
- 2 Deflation Button
- 3 Pressure Gauge
- 4 Power Button
- 5 Mode Select Knob
- 6 Sealant Hose (Clear)
- 7 Air Pump Hose (Black)
- 8 Power Plug (located on bottom side of Tire Service Kit)

#### **Tire Service Kit Usage Precautions**

- Replace the Tire Service Kit Sealant Bottle (1) and Sealant Hose (6) prior to the
  expiration date (printed on the bottle label) to assure optimum operation of the system.
   Refer to "Sealing A Tire With Tire Service Kit" section (F) "Sealant Bottle and Hose
  Replacement."
- The Sealant Bottle (1) and Sealant Hose (6) are a one tire application use. After each use, always replace these components immediately at an authorized dealer.
- When the Tire Service Kit sealant is in a liquid form, clean water, and a damp cloth will
  remove the material from the vehicle or tire and wheel components. Once the sealant
  dries, it can easily be peeled off and properly discarded.
- For optimum performance, make sure the valve stem on the wheel is free of debris before connecting the Tire Service Kit.
- You can use the Tire Service Kit air pump to inflate bicycle tires. The kit also comes with two needles, located in the Accessory Storage Compartment (on the bottom of the air pump) for inflating sport balls, rafts, or similar inflatable items. However, use only the Air Pump Hose (7) and make sure the Mode Select Knob (5) is in the Air Mode when inflating such items to avoid injecting sealant into them. The Tire Service Kit Sealant is only intended to seal punctures less than 1/4 inch (6 mm) diameter in the tread of your vehicle.
- · Do not lift or carry the Tire Service Kit by the hoses.

#### Sealing A Tire With Tire Service Kit

#### (A) Whenever You Stop To Use Tire Service Kit:

- 1. Pull over to a safe location and turn on the vehicle's Hazard Warning flashers.
- 2. Verify that the valve stem (on the wheel with the deflated tire) is in a position that is near to the ground. This will allow the Tire Service Kit Hoses (6) and (7) to reach the valve stem and keep the Tire Service Kit flat on the ground. This will provide the best positioning of the kit when injecting the sealant into the deflated tire and running the air pump. Move the vehicle as necessary to place the valve stem in this position before proceeding.
- 3. Place the transmission in PARK (auto transmission) or in Gear (manual transmission) and cycle the ignition to the OFF position.
- 4. Set the parking brake.

#### (B) Setting Up To Use Tire Service Kit:

- 1. Turn the Mode Select Knob (5) to the Sealant Mode position.
- 2. Uncoil the Sealant Hose (6) and then remove the cap from the fitting at the end of the hose.
- 3. Place the Tire Service Kit flat on the ground next to the deflated tire.
- 4. Remove the cap from the valve stem and then screw the fitting at the end of the Sealant Hose (6) onto the valve stem.

- 5. Uncoil the Power Plug (8) and insert the plug into the vehicle's 12 Volt power outlet.
- 6. Do not remove foreign objects (e.g., screws or nails) from the tire.

#### (C) Injecting Tire Service Kit Sealant Into The Deflated Tire:

Always start the engine before turning ON the Tire Service Kit.

#### NOTE:

Manual transmission vehicles must have the parking brake engaged and the shift lever in NEUTRAL.

After pushing the Power Button (4), the sealant (white fluid) will flow from the Sealant Bottle (1) through the Sealant Hose (6) and into the tire.

#### NOTE:

Sealant may leak out through the puncture in the tire.

## If the sealant (white fluid) does not flow within 0-10 seconds through the Sealant Hose (6):

- Push the Power Button (4) to turn Off the Tire Service Kit. Disconnect the Sealant Hose
   (6) from the valve stem. Make sure the valve stem is free of debris. Reconnect the
   Sealant Hose (6) to the valve stem. Check that the Mode Select Knob (5) is in the
   Sealant Mode position and not Air Mode. Push the Power Button (4) to turn On the Tire
   Service Kit.
- Connect the Power Plug (8) to a different 12 Volt power outlet in your vehicle or another vehicle, if available. Make sure the engine is running before turning ON the Tire Service Kit.
- 3. The Sealant Bottle (1) may be empty due to previous use. Call for assistance.

#### NOTE:

If the Mode Select Knob (5) is on Air Mode and the pump is operating, air will dispense from the Air Pump Hose (7) only, not the Sealant Hose (6).

#### If the sealant (white fluid) does flow through the Sealant Hose (6):

- Continue to operate the pump until sealant is no longer flowing through the hose (typically takes 30 - 70 seconds). As the sealant flows through the Sealant Hose (6), the Pressure Gauge (3) can read as high as 70 psi (4.8 Bar). The Pressure Gauge (3) will decrease quickly from approximately 70 psi (4.8 Bar) to the actual tire pressure when the Sealant Bottle (1) is empty.
- 2. The pump will start to inject air into the tire immediately after the Sealant Bottle (1) is empty. Continue to operate the pump and inflate the tire to the pressure indicated on the tire pressure label on the driver-side latch pillar (recommended pressure). Check the tire pressure by looking at the Pressure Gauge (3).

#### If the tire does not inflate to at least 26 psi (1.8 Bar) pressure within 15 minutes:

The tire is too badly damaged. Do not attempt to drive the vehicle further. Call for assistance.

#### NOTE:

If the tire becomes over-inflated, push the Deflation Button to reduce the tire pressure to the recommended inflation pressure before continuing.

## If the tire inflates to the recommended pressure or is at least 26 psi (1.8 Bar) pressure within 15 minutes:

- 1. Push the Power Button (4) to turn off the Tire Service Kit.
- 2. Remove the Speed Limit sticker from the top of the Sealant Bottle (1) and place the sticker on the instrument panel.
- 3. Immediately disconnect the Sealant Hose (6) from the valve stem, reinstall the cap on the fitting at the end of the hose, and place the Tire Service Kit in the vehicle storage location. Quickly proceed to (D) "Drive Vehicle."

#### (D) Drive Vehicle:

Immediately after injecting sealant and inflating the tire, drive the vehicle 5 miles (8 km) or 10 minutes to ensure distribution of the Tire Service Kit Sealant within the tire. Do not exceed 55 mph (88 km/h).

#### (E) After Driving:

Pull over to a safe location. Refer to "Whenever You Stop to Use Tire Service Kit" before continuing.

- 1. Turn the Mode Select Knob (5) to the Air Mode position.
- 2. Uncoil the Air Pump Hose (7) (black in color) and screw the fitting at the end of hose (7) onto the valve stem.
- 3. Uncoil the power plug and insert the plug into the vehicles 12 Volt power outlet.
- 4. Check the pressure in the tire by reading the Pressure Gauge (3).

If tire pressure is less than 19 psi (1.3 Bar), the tire is too badly damaged. Do not attempt to drive the vehicle further. Call for assistance.

#### If the tire pressure is 19 psi (1.3 Bar) or higher:

- Push the Power Button (4) to turn on Tire Service Kit and inflate the tire to the pressure indicated on the tire and loading information label on the driver-side door opening.
- 2. Disconnect the Tire Service Kit from the valve stem, reinstall the cap on the valve stem and unplug from 12 Volt outlet.

- 3. Place the Tire Service Kit in its proper storage area in the vehicle.
- 4. Have the tire inspected and repaired or replaced at the earliest opportunity at an authorized dealer or tire service center.
- Remove the Speed Limit sticker from the instrument panel after the tire has been repaired.
- 6. Replace the Sealant Bottle (1) and Sealant Hose (6) assembly at your authorized dealer as soon as possible. Refer to "(F) Sealant Bottle and Hose Replacement."

#### NOTE:

- If the tire becomes over-inflated, push the Deflation Button to reduce the tire pressure to the recommended inflation pressure before continuing.
- When having the tire serviced, advise the authorized dealer or service center that the tire has been sealed using the Tire Service Kit.

#### (F) Sealant Bottle And Hose Replacement:

- 1. Uncoil the Sealant Hose (6) (clear in color).
- Locate the round Sealant Bottle release button in the recessed area under the sealant bottle.
- Push the Sealant Bottle release button. The Sealant Bottle (1) will pop up. Remove the bottle and dispose of it accordingly.
- 4. Clean any remaining sealant from the Tire Service Kit housing.
- 5. Position the new Sealant Bottle (1) in the housing so that the Sealant Hose (6) aligns with the hose slot in the front of the housing. Push the bottle into the housing. An audible click will be heard indicating the bottle is locked into place.
- 6. Verify that the cap is installed on the fitting at the end of the Sealant Hose (6) and return the hose to its storage area (located on the bottom of the air pump).
- 7. Return the Tire Service Kit to its storage location in the vehicle.

#### NOTE:

- The metal end fitting from Power Plug (8) may get hot after use, so it should be handled carefully.
- Failure to reinstall the cap on the fitting at the end of the Sealant Hose (6) can result in sealant contacting your skin, clothing, and the vehicle's interior. It can also result in sealant contacting internal Tire Service Kit components which may cause permanent damage to the kit.

#### **WARNING!**

- Do not attempt to seal a tire on the side of the vehicle closest to traffic. Pull far enough off the road to avoid the danger of being hit when using the Tire Service Kit.
- Do not use the Tire Service Kit or drive the vehicle under the following circumstances:
  - If the puncture in the tire tread is approximately 1/4". (6 mm) or larger.
  - If the tire has any sidewall damage.
  - If the tire has any damage from driving with extremely low tire pressure.
  - If the tire has any damage from driving on a flat tire.
  - If the wheel has any damage.
  - If you are unsure of the condition of the tire or the wheel.
- Keep the Tire Service Kit away from open flames or heat source.
- A loose Tire Service Kit thrown forward in a collision or hard stop could endanger the
  occupants of the vehicle. Always stow the Tire Service Kit in the place provided.
  Failure to follow these warnings can result in injuries that are serious or fatal to you,
  your passengers, and others around you.
- Take care not to allow the contents of the Tire Service Kit to come in contact with hair, eyes, or clothing. The Tire Service Kit is harmful if inhaled, swallowed, or absorbed through the skin. It causes skin, eye, and respiratory irritation. Flush immediately with plenty of water if there is any contact with eyes or skin. Change clothing as soon as possible, if there is any contact with clothing.
- The Tire Service Kit Sealant solution contains latex. In case of an allergic reaction or rash, consult a physician immediately. Keep the Tire Service Kit out of reach of children. If swallowed, rinse mouth immediately with plenty of water and drink plenty of water. Do not induce vomiting! Consult a physician immediately.
- The Tire Service Kit is not a permanent flat tire repair. Have the tire inspected and repaired or replaced after using the Tire Service Kit. Do not exceed 55 mph (88 km/h) until the tire is repaired or replaced. Failure to follow this warning can result in injuries that are serious or fatal to you, your passengers, and others around you.

#### JUMP-STARTING

If your vehicle has a discharged battery it can be jump-started using a set of jumper cables and a battery in another vehicle or by using a portable battery booster pack.

Jump-starting can be dangerous if done improperly so please follow the procedures in this section carefully.

#### NOTE:

When using a portable battery booster pack follow the manufacturer's operating instructions and precautions.

#### **Preparations For Jump-Start**

The battery in your vehicle is located in the front of the engine compartment, behind the left headlight assembly.



Positive Post (Under Cover)

#### NOTE:

The positive battery post is covered with a protective cap. Lift up on the cap to gain access to the positive battery post.

- Set the parking brake, shift the automatic transmission into PARK (manual transmission in NEUTRAL) and turn the ignition to LOCK.
- Turn off the heater, radio, and all unnecessary electrical accessories.
- If using another vehicle to jump-start the battery, park the vehicle within the jumper cables reach, set the parking brake and make sure the ignition is OFF.

#### **Jump-Starting Procedure**

- 1. Connect the positive (+) end of the jumper cable to the positive (+) post of the vehicle with the discharged battery.
- Connect the opposite end of the positive (+) jumper cable to the positive (+) post of the booster battery.
- 3. Connect the negative (-) end of the jumper cable to the negative (-) post of the booster battery.
- 4. Connect the opposite end of the negative (-) jumper cable to a good engine ground (exposed metal part of the discharged vehicle's engine) away from the battery and the fuel injection system.
- 5. Start the engine in the vehicle that has the booster battery, let the engine idle a few minutes, and then start the engine in the vehicle with the discharged battery.

#### Once the engine is started, remove the jumper cables in the reverse sequence:

- 1. Disconnect the negative (-) end of the jumper cable from the engine ground of the vehicle with the discharged battery.
- Disconnect the opposite end of the negative (-) jumper cable from the negative (-) post of the booster battery.
- Disconnect the positive (+) end of the jumper cable from the positive (+) post of the booster battery.
- 4. Disconnect the opposite end of the positive (+) jumper cable from the positive (+) post of the vehicle with the discharged battery.

#### NOTE:

If frequent jump-starting is required to start your vehicle you should have the battery and charging system inspected at your authorized dealer.

#### CAUTION!

- Do not use a portable battery booster pack or any other booster source with a system voltage greater than 12 Volts or damage to the battery, starter motor, alternator or electrical system may occur.
- Failure to follow these procedures could result in damage to the charging system of the booster vehicle or the discharged vehicle.
- Accessories that can be plugged into the vehicle power outlets draw power from the vehicle's battery, even when not in use (e.g., cellular phones, etc.). Eventually, if plugged in long enough, the vehicle's battery discharges sufficiently to degrade battery life and/or prevent the engine from starting.

#### WARNING!

- When temperatures are below the freezing point, electrolyte in a discharged battery
  may freeze. Do not attempt jump-starting because the battery could rupture or
  explode and cause personal injury. Battery temperature must be brought above the
  freezing point before attempting a jump-start.
- Take care to avoid the radiator cooling fan whenever the hood is raised. It can start
  anytime the ignition switch is on. You can be injured by moving fan blades.
- Remove any metal jewelry, such as watch bands or bracelets, that might make an inadvertent electrical contact. You could be severely injured.
- Batteries contain sulfuric acid that can burn your skin or eyes and generate hydrogen gas
  which is flammable and explosive. Keep open flames or sparks away from the battery.
- Do not allow vehicles to touch each other as this could establish a ground connection and personal injury could result.
- Failure to follow this procedure could result in personal injury or property damage due to battery explosion.
- Do not connect the cable to the negative post (-) of the discharged battery. The
  resulting electrical spark could cause the battery to explode and could result in
  personal injury.

#### SHIFT LEVER OVERRIDE

If a malfunction occurs and the shift lever cannot be moved out of the PARK position, you can use the following procedure to temporarily move the shift lever:

- 1. Turn the ignition switch to the OFF position.
- 2. Firmly set the parking brake.
- 3. Remove the rubber storage tray liner from the center console, then lift up the front of the shift lever bezel, carefully disengage the bezel from the shift lever housing, and slide it up to the top of the shift lever.
- 4. Push and maintain firm pressure on the brake pedal.



Shift Lever Override

- Insert a small screwdriver or similar tool down into the access slot at the front of the shift lever assembly, and push and hold the white override release lever down.
- 6. Move the shift lever into the NEUTRAL position.
- 7. The vehicle may then be started in NEUTRAL.
- 8. Reinstall the shift lever bezel (use care to avoid pinching the wiring), and the rubber storage tray liner.

#### TOWING A DISABLED VEHICLE

Towing Condition	Wheels OFF The Ground	AUTOMATIC Transmission	MANUAL Transmission
Flat Tow	NONE	NOT ALLOWED	Transmission in NEUTRAL
Wheel Lift or Dolly	Rear	NOT ALLOWED	NOT ALLOWED
Tow	Front	NOT ALLOWED	NOT ALLOWED
Flatbed	ALL	BEST METHOD	BEST METHOD

#### NOTE:

For further information on towing a disabled vehicle and vehicle recovery tow points refer to "Towing A Disabled Vehicle" in "What To Do In Emergencies" in the Owner's Manual on the DVD.

#### FREEING A STUCK VEHICLE

If your vehicle becomes stuck in mud, sand, or snow, it can often be moved by a rocking motion. Turn your steering wheel right and left to clear the area around the front wheels. Then shift back and forth between DRIVE and REVERSE (with automatic transmission) or 2nd Gear and REVERSE (with manual transmission) while gently pushing the accelerator. Use the least amount of accelerator pedal pressure that will maintain the rocking motion, without spinning the wheels or racing the engine.

#### NOTE:

- Automatic transmission vehicles cannot be rocked in this manner, because the transmission will not allow shifts between DRIVE and REVERSE while the wheels are turning.
- If your vehicle is equipped with Electronic Stability Control (ESC) or Traction Control  $\frac{1}{6}$ , turn the system off before attempting to "rock" the vehicle.

#### CAUTION!

- Racing the engine or spinning the wheels may lead to transmission overheating and failure. Allow the engine to idle with the shift lever in NEUTRAL for at least one minute after every five rocking-motion cycles. This will minimize overheating and reduce the risk of transmission failure during prolonged efforts to free a stuck vehicle.
- When "rocking" a stuck vehicle by moving between DRIVE/1st gear and REVERSE, do not spin the wheels faster than 15 mph (24 km/h), or drivetrain damage may result.
- Revving the engine or spinning the wheels too fast may lead to transmission overheating and failure. It can also damage the tires. Do not spin the wheels above 30 mph (48 km/h) while in gear (no transmission shifting occurring).

#### WARNING!

Fast spinning tires can be dangerous. Forces generated by excessive wheel speeds may cause damage, or even failure, of the axle and tires. A tire could explode and injure someone. Do not spin your vehicle's wheels faster than 30 mph (48 km/h) or for longer than 30 seconds continuously without stopping when you are stuck and do not let anyone near a spinning wheel, no matter what the speed.

#### **EVENT DATA RECORDER (EDR)**

This vehicle is equipped with an Event Data Recorder (EDR). The main purpose of an EDR is to record, in certain crash or near crash-like situations, such as an air bag deployment or hitting a road obstacle, data that will assist in understanding how a vehicle's systems performed. The EDR is designed to record data related to vehicle dynamics and safety systems for a short period of time, typically 30 seconds or less. The EDR in this vehicle is designed to record such data as:

- How various systems in your vehicle were operating.
- Whether or not the driver and passenger safety belts were buckled/fastened.
- How far (if at all) the driver was depressing the accelerator and/or brake pedal.
- How fast the vehicle was traveling.

These data can help provide a better understanding of the circumstances in which crashes and injuries occur.

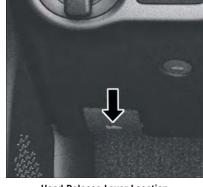
#### NOTE:

EDR data is recorded by your vehicle only if a non-trivial crash situation occurs; no data is recorded by the EDR under normal driving conditions and no personal data (e.g. name, gender, age, and crash location) is recorded. However, other parties, such as law enforcement, could combine the EDR data with the type of personally identifying data routinely acquired during a crash investigation.

To read data recorded by an EDR, special equipment is required, and access to the vehicle or the EDR is needed. In addition to the vehicle manufacturer, other parties such as law enforcement, that have the special equipment, can read the information if they have access to the vehicle or the EDR.

#### **OPENING THE HOOD**

- Pull the hood release lever located on the instrument panel, below the steering column.
- Raise the hood and locate the safety catch lever, in the middle of the hood opening.
- 3. Move the safety latch while lifting the hood at the same time.
- Lift upward on the hood prop rod insulator to release the hood prop rod from the stowage retainer.
- 5. Insert the hood prop rod into the slot on the hood.



**Hood Release Lever Location** 

To close the hood, remove the support rod and place it in the retaining clip, then lower the hood slowly.

#### 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.



#### **ENGINE COMPARTMENT**

#### 1.4L Turbo Engine

- 1. Engine Coolant Reservoir
- 2. Engine Oil Fill
- 3. Brake Fluid Reservoir
- 4. Power Distribution Center (Fuses)



- 5. Battery
- 6. Washer Fluid Reservoir
- 7. Engine Oil Dipstick
- 8. Air Cleaner Filter



#### 2.0L Engine

- 1. Engine Coolant Reservoir
- 2. Engine Oil Fill
- 3. Brake Fluid Reservoir
- 4. Power Distribution Center (Fuses)



- 5. Battery
- 6. Washer Fluid Reservoir
- 7. Engine Oil Dipstick
- 8. Air Cleaner Filter



#### 2.4L Engine

- 1. Engine Coolant Reservoir
- 2. Engine Oil Fill
- 3. Brake Fluid Reservoir
- 4. Power Distribution Center (Fuses)



- 5. Battery
- 6. Washer Fluid Reservoir
- 7. Engine Oil Dipstick
- 8. Air Cleaner Filter

#### **FLUID CAPACITIES**

	U.S.	Metric
Fuel (Approximate)		
Fuel (1.4L Engines)	13.2 Gallons	50 Liters
Fuel (2.0L/2.4L Engines)	14.2 Gallons	54 Liters
Fuel (2.4L GT models only)	15.8 Gallons	60 Liters
Engine Oil With Filter		
1.4L Turbo Engine (SAE 5W-40 Synthetic, API Certified)	4 Quarts	3.8 Liters
2.0L Engine (SAE 0W-20, API Certified)	5 Quarts	4.7 Liters
2.4L Engine (SAE OW-20, API Certified)	5.5 Quarts	5.2 Liters
Cooling System*		
1.4L Turbo Engine (MOPAR® OAT Antifreeze/ Engine Coolant 10 Year/150,000 Mile Formula or equivalent)	5.8 Quarts	5.5 Liters
2.0L and 2.4L Engine (MOPAR® OAT Antifreeze/ Engine Coolant 10 Year/150,000 Mile Formula or equivalent)	7.2 Quarts	6.8 Liters
* Includes heater and pressurized coola	nt bottle filled to M	AX level.

#### FLUIDS, LUBRICANTS AND GENUINE PARTS

#### Engine

Component	Fluid, Lubricant, or Genuine Part
Engine Coolant	We recommend you use MOPAR® Antifreeze/Coolant 10 Year/ 150,000 Mile Formula OAT (Organic Additive Technology) or equivalent meeting the requirements of FCA Material Standard MS.90032.
Engine Oil – 1.4L Turbo Engine	We recommend you use SAE 5W-40 API Certified Synthetic Engine Oil, meeting the requirements of FCA US Material Standard MS-12991 such as MOPAR®, Pennzoil®, and Shell Helix®. Refer to your engine oil filler cap for correct SAE grade. Refer to your engine oil filler cap for correct SAE grade.
Engine Oil – 2.0L and 2.4L Engine	We recommend you use SAE OW-20 API Certified Engine Oil, meeting the requirements of FCA US Material Standard MS-6395 such as MOPAR®, Pennzoil®, and Shell Helix®. Refer to your engine oil filler cap for correct SAE grade.
Engine Oil Filter	We recommend you use MOPAR® Engine Oil Filter or equivalent.
Spark Plugs	We recommend you use MOPAR® Spark Plugs.
Fuel Selection – 1.4L Turbo Engine	91 Octane Recommended – 87 Octane Acceptable.
Fuel Selection – 2.0L and 2.4L Engine	87 Octane.

#### **CAUTION!**

- Mixing of engine coolant (antifreeze) other than specified Organic Additive Technology (OAT) engine coolant (antifreeze), may result in engine damage and may decrease corrosion protection. Organic Additive Technology (OAT) engine coolant is different and should not be mixed with Hybrid Organic Additive Technology (HOAT) engine coolant (antifreeze) or any "globally compatible" coolant (antifreeze). If a non-OAT engine coolant (antifreeze) is introduced into the cooling system in an emergency, the cooling system will need to be drained, flushed, and refilled with fresh OAT coolant (conforming to MS.90032), by an authorized dealer as soon as possible.
- Do not use water alone or alcohol-based engine coolant (antifreeze) products. Do not use additional rust inhibitors or antirust products, as they may not be compatible with the radiator engine coolant and may plug the radiator.
- This vehicle has not been designed for use with propylene glycol-based engine coolant (antifreeze). Use of propylene glycol-based engine coolant (antifreeze) is not recommended.

#### Chassis

Component	Fluid, Lubricant, or Genuine Part
Automatic Transmission	Gear Oil: Use only MOPAR® C Series Manual & Dual Dry
(1.4L Turbo Engine) – If	Clutch Transmission Fluid or equivalent.
Equipped	Control system: Use only MOPAR® C Series DDCT SAE
	75W Hydraulic Fluid or equivalent.
	Failure to use the correct fluid may affect the function or
	performance of your transmission.
Automatic Transmission (2.0L And 2.4L Engine) – If Equipped	Use only MOPAR® SP-IV Automatic Transmission Fluid or equivalent. Failure to use the correct fluid may affect the function or performance of your transmission
Manual Transmission – If Equipped	We recommend you use MOPAR® C Series Manual & Dual Dry Clutch Transmission Fluid.
Brake Master Cylinder	We recommend you use MOPAR® DOT 3, SAE J1703. If DOT 3, SAE J1703 brake fluid is not available, then DOT 4 is acceptable.

#### MAINTENANCE PROCEDURES

For information on the maintenance procedures for your vehicle, please refer to "Maintenance Procedures" in "Maintaining Your Vehicle" in your Owner's Manual or applicable supplement on the DVD for further details.

#### MAINTENANCE SCHEDULE

Your vehicle is equipped with an automatic oil change indicator system. The oil change indicator system will remind you that it is time to take your vehicle in for scheduled maintenance.

Based on engine operation conditions, the oil change indicator message will illuminate. This means that service is required for your vehicle. Operating conditions such as frequent short-trips, trailer tow, extremely hot or cold ambient temperatures, and E85 fuel usage will influence when the "Change Oil" message is displayed. Severe Operating Conditions can cause the change oil message to illuminate as early as 3,500 miles (5,600 km) since last reset. Have your vehicle serviced as soon as possible, within the next 500 miles (805 km).

Your authorized dealer will reset the oil change indicator message after completing the scheduled oil change. If a scheduled oil change is performed by someone other than your authorized dealer, the message can be reset by referring to the steps described under "Instrument Cluster Warning Lights" in "What To Do In Emergencies" in this guide or "Electronic Vehicle Information Center (EVIC)/Driver Information Display (DID)" in "Understanding Your Instrument Panel" in your Owners Manual on the DVD for further information.

#### NOTE:

Under no circumstances should oil change intervals exceed 10,000 miles (16,000 km) or twelve months, whichever comes first.

#### Severe Duty All Models

Change Engine Oil at 4000 miles (6,500 km) if the vehicle is operated in a dusty and off road environment. This type of vehicle use is considered Severe Duty.

- Once A Month Or Before A Long Trip:
- · Check engine oil level.
- · Check windshield washer fluid level.
- Check the tire inflation pressures and look for unusual wear or damage.
- Check the fluid levels of the coolant reservoir, and brake master cylinder as needed.
- Check function of all interior and exterior lights.

#### Maintenance Chart

#### Required Maintenance

Refer to the Maintenance Schedules on the following pages for required maintenance.

#### At Every Oil Change Interval As Indicated By Oil Change Indicator System:

- Change engine oil and filter.
- Rotate the tires. Rotate at the first sign of irregular wear, even if it occurs before the oil
  indicator system turns on.
- Inspect battery and clean and tighten terminals as required.
- Inspect brake pads, shoes, rotors, drums, hoses and park brake.
- Inspect engine cooling system protection and hoses.
- Inspect exhaust system.
- Inspect engine air cleaner if using in dusty or off-road conditions.

Mileage Or Time Passed (Whichever Comes First)	20,000	30,000	40,000	000'09	000,07	000,08	000,06	000,001	000,011	120,000	000,081	000,0₽1	120,000
Or Years:	2	ر د	5	9	7	ω	6	10	=	12	13	14	15
Or Kilometers:	32,000	000,84	000,49	000'96	112,000	128,000	144,000	000,001	000,871	192,000	000,802	224,000	240,000
Additional Inspections													
Inspect CV joint boots.		×	L	×			×			×			×
Inspect front suspension, tie rod ends and replace as necessary.	×		×	×		×		×		×		×	
Inspect brake linings, parking brake function.	×	_	×	×		×		×		×		×	
Inspect front accessory drive belt, tensioner, idler pulley, and replace if necessary.													×
Additional Maintenance													
Replace the cabin/air conditioning filter.	×		×	×		×		×		×		×	
Replace the engine air cleaner filter.		×		×			×			×			×
Replace the spark plugs (1.4L Turbo Engine). **		×		×			×			×			×
Replace the spark plugs (2.0L and 2.4L Engine). **								×					
Flush and replace the engine coolant at 10 years or 150,000 miles (240,000 km) whichever comes first.								×					×
Change the transmission fluid (manual, or 1.4L turbo automatic) if using your vehicle for any of the following: trailer towing, heavy loading, taxi, police, delivery service (commercial service), off-road, desert operation or more than 50% of your driving is at sustained speeds during hot weather, above 90°F (32°C).			×					×					×
Change the automatic transmission fluid (2.0L, 2.4L engines only) if you frequently drive: on rough or unpaved roads, on mountain roads, on short trips, in heavy city traffic during hot weather, or while towing a trailer, or if you use the vehicle for police, taxi, or in a commercial fleet.				×						×			

Mileage Or Time Passed (Whichever Comes First)	20,000	30,000	000'0 <del>b</del>	20,000	000'09	000'0∠	000,08	000'06	100,000	110,000	120,000	130,000	140,000	120,000
Or Years:	2	က	4	D.	9	7	80	6	10	Ξ	12	13	4	15
Or Kilometers:	32,000	000,84	000,49	000,08	000'96	112,000	128,000	144,000	160,000	176,000	192,000	208,000	224,000	240,000
Inspect and replace PCV valve if necessary.									×					
ning belt (1.4L Turbo Engine).														×

<sup>\*\*</sup> The spark plug change interval is mileage based only, yearly intervals do not apply.

# **WARNING!**

- You can be badly injured working on or around a motor vehicle. Do only service work for which you have the knowledge and the right equipment. If you have any doubt about your ability to perform a service job, take your vehicle to a competent mechanic.
  - Failure to properly inspect and maintain your vehicle could result in a component malfunction and effect vehicle handling and performance. This could cause an accident.

# MAINTENANCE RECORD

Signature, Authorized Service Center

Date

90,000 Miles (144,000 km) or 9 Years	100,000 Miles (160,000 km) or 10 Years	110,000 Miles (176,000 km) or 11 Years	120,000 Miles (192,000 km) or 12 Years	130,000 Miles (208,000 km) or 13 Years	140,000 Miles (224,000 km) or 14 Years	150,000 Miles (240,000 km) or 15 Years
20,000 Miles (32,000 km) or 2 Years	30,000 Miles (48,000 km) or 3 Years	40,000 Miles (64,000 km) or 4 Years	50,000 Miles (80,000 km) or 5 Years	60,000 Miles (96,000 km) or 6 Years	70,000 Miles (112,000 km) or 7 Years	80,000 Miles (128,000 km) or 8 Years
	J. C.					

#### **FUSES**

#### WARNING!

- When replacing a blown fuse, always use an appropriate replacement fuse with the same amp rating as the original fuse. Never replace a fuse with another fuse of higher amp rating. Never replace a blown fuse with metal wires or any other material. Failure to use proper fuses may result in serious personal injury, fire and/or property damage.
- Before replacing a fuse, make sure that the ignition is off and that all the other services are switched off and/or disengaged.
- If the replaced fuse blows again, contact an authorized dealer.
- If a general protection fuse for safety systems (air bag system, braking system), power unit systems (engine system, gearbox system) or steering system blows, contact an authorized dealer.

#### Interior Fuses

The interior fuses are located on the drivers side under the instrument panel.

Cavity	Cartridge Fuse	Mini Fuse	Description
F1	-	20 Amp Yellow	Front Heated Seats – If Equipped
F2	_	20 Amp Yellow	Rear Heated Seats, Heated Steering Wheel – If Equipped
F3	-	10 Amp Red	Park Assist Module, Rear Camera, Left and Right Blind Spot Sensor, Compass – If Equipped
F4	_	15 Amp Blue	Instrument Cluster
F5	-	10 Amp Red	HVAC, Humidity Sensor, In-Car Temperature Sensor, Inside Mirror Assembly
F18	-	15 Amp Blue	Radio
F20	_	10 Amp Red	Steering Column Control Module, Switch Bank
F21	-	10 Amp Red	Diagnostic Port
F22	_	10 Amp Red	Universal Garage Door Opener, EOM
F23	-	20 Amp Yellow	Sunroof
F24	_	5 Amp Tan	Run/Accessory Relay
F25	_	5 Amp Tan	Transmission Control Module #4
F26	-	5 Amp Tan	Stop Lamp Switch
F27	_	10 Amp Red	Pneumatic Lumbar Support

#### **Underhood Fuses**

The Power Distribution Center is located on the right side of the engine compartment, behind the battery. This center contains maxi fuses, mini fuses, relays, and circuit breakers. The cavity number of each fuse is stamped on the inside cover that corresponds to the following chart.

Cavity	Maxi Fuse	Mini Fuse	Description
F01	70 Amp Tan	=	Body Control Module #1
F02	60 Amp Blue	=	Body Control Module #2
F03	30 Amp Green	-	Output For Starter Relay #1
F04	40 Amp Orange	-	ESC Pump Motor
F05	40 Amp Orange	=	Transmission Control Module #1
F06	30 Amp Green	=	Body Control Module #3
F07	40 Amp Orange	-	EBL RLY Coil, Blower Motor RLY Coil
F09	-	5 Amp Tan	Radiator Fan
F10	-	10 Amp Red	ORC
F11	_	20 Amp Yellow	Run/Start, Engine Control Mod- ule
F14	-	15 Amp Blue	Transmission Control Module #2
F15	-	15 Amp Blue	Transmission Control Module #3
F16	_	15 Amp Blue	Engine Control Module, Ignition Coils
F17	-	15 Amp Blue	Brake System Module
F18	-	20 Amp Yellow	Engine Control Module
F19	-	10 Amp Red	A/C Compressor Clutch
F20	-	30 Amp Green	Rear Defroster (EBL)
F21	-	20 Amp Yellow	Fuel Pump
F22	-	10 Amp Red	Occupant Restraint Controller
F23	_	25 Amp Clear	Brake System Module
F24	_	20 Amp Yellow	Engine Control Module, Fuel Injectors
F30	-	20 Amp Yellow	Power Outlet (Console)
F81	60 Amp Blue	-	Interior PDC Battery Feed, Power Seats
F82	30 Amp Green	-	Amplifier
F83	40 Amp Orange		HVAC Blower Motor
F84		20 Amp Yellow	Cigar Lighter
F85	-	10 Amp Red	Sunroof, LRSM, Power Outlet (Console), UCI/AUX Port, Cigar Lighter
F86	_	20 Amp Yellow	_

Cavity	Maxi Fuse	Mini Fuse	Description
F87	_	10 Amp Red	Wastegate, Purge Solenoid, OBD Vent Valve, Oxygen Sensor Heat- ers
F88	_	10 Amp Red	Heated Outside Mirrors

#### **Body Control Module (BCM) Fuses**

Cavity	Cartridge Fuse	Mini Fuse	Description
F12	_	_	Spare
F13	_	15 Amp Blue	Left Headlamp
F31	_	_	Spare
F32	-	10 Amp Red	Interior Lighting/Decklid/Liftgate Release
F33	_	25 Amp Clear	Window Motor – Driver
F34	_	25 Amp Clear	Window Motor – Passenger
F36	_	15 Amp Blue	Intrusion Module
F37	_	10 Amp Red	Instrument Panel Cluster
F38	_	20 Amp Yellow	Door Locks
F42	_	_	Spare
F43	_	20 Amp Yellow	Windshield Washer Pump
F47	-	5 Amp Tan	Transmission Control Module (Tcm)
F48	_	20 Amp Yellow	Spare
F49	_	7.5 Amp Brown	Stop Lamp Switch
F50	_	7.5 Amp Brown	Pneumatic Lumbar Support
F51	-	7.5 Amp Brown	Cd/Hands-Free Module – Bluetooth/Radio Display
F53	-	7.5 Amp Brown	Driver Window Switch/Power Mirrors
F89	_	5 Amp Tan	Trunk Lamp
F90	_	7.5 Amp Brown	Front Fog Lamps – Right
F91	_	7.5 Amp Brown	Front Fog Lamps – Left
F92	_	7.5 Amp Brown	High Beams (Shutters)
F93	-	15 Amp Blue	Right Headlamp

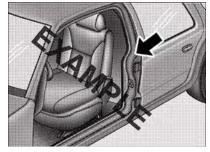
#### TIRE PRESSURES

Check the inflation pressure of each tire, including the spare tire (if equipped), at least monthly and inflate to the recommended pressure for your vehicle.

The tire pressures recommended for your vehicle are found on the "Tire and Loading Information" label located on the driver's side door opening.

#### NOTE:

Refer to the Owner's Manual on the DVD for more information regarding tire warnings and instructions.



Tire And Loading Information Location (Example)

#### **WARNING!**

- Overloading of your tires is dangerous. Overloading can cause tire failure, affect vehicle handling, and increase your stopping distance. Use tires of the recommended load capacity for your vehicle. Never overload them.
- Improperly inflated tires are dangerous and can cause collisions. Under-inflation increases tire flexing and can result in over-heating and tire failure. Over-inflation reduces a tire's ability to cushion shock. Objects on the road and chuck holes can cause damage that results in tire failure. Unequal tire pressures can cause steering problems. You could lose control of your vehicle. Over-inflated or under-inflated tires can affect vehicle handling and can fail suddenly, resulting in loss of vehicle control. Always drive with each tire inflated to the recommended cold tire inflation pressure.

#### SPARE TIRES — IF EQUIPPED

#### NOTE:

For vehicles equipped with Tire Service Kit instead of a spare tire, please refer to "Tire Service Kit" in "What To Do In Emergencies" on your DVD for further information.

#### **CAUTION!**

Because of the reduced ground clearance, do not take your vehicle through an automatic car wash with a compact or limited-use temporary spare installed. Damage to the vehicle may result.

#### Spare Tire Matching Original Equipped Tire And Wheel — If Equipped

Your vehicle may be equipped with a spare tire and wheel equivalent in look and function to the original equipment tire and wheel found on the front or rear axle of your vehicle. This spare tire may be used in the tire rotation for your vehicle. If your vehicle has this option, refer to an authorized tire dealer for the recommended tire rotation pattern.

#### Compact Spare Tire — If Equipped

The compact spare is for temporary emergency use only. You can identify if your vehicle is equipped with a compact spare by looking at the spare tire description on the Tire and Loading Information Placard located on the driver's side door opening or on the sidewall of the tire. Compact spare tire descriptions begin with the letter "T" or "S" preceding the size designation. Example: T145/80D18 103M.

#### T, S = Temporary Spare Tire

Since this tire has limited tread life, the original equipment tire should be repaired (or replaced) and reinstalled on your vehicle at the first opportunity.

Do not install a wheel cover or attempt to mount a conventional tire on the compact spare wheel, since the wheel is designed specifically for the compact spare tire. Do not install more than one compact spare tire and wheel on the vehicle at any given time.

#### WARNING!

Compact spares are for temporary emergency use only. With these spares, do not drive more than 50 mph (80 km/h). Temporary use spares have limited tread life. When the tread is worn to the tread wear indicators, the temporary use spare tire needs to be replaced. Be sure to follow the warnings, which apply to your spare. Failure to do so could result in spare tire failure and loss of vehicle control.

#### Full Size Spare — If Equipped

The full size spare is for temporary emergency use only. This tire may look like the originally equipped tire on the front or rear axle of your vehicle, but it is not. This spare tire may have limited tread life. When the tread is worn to the tread wear indicators, the temporary use full size spare tire needs to be replaced. Since it is not the same as your original equipment tire, replace (or repair) the original equipment tire and reinstall on the vehicle at the first opportunity.

#### Limited-Use Spare — If Equipped

The limited-use spare tire is for temporary emergency use only. This tire is identified by a label located on the limited-use spare wheel. This label contains the driving limitations for this spare. This tire may look like the original equipped tire on the front or rear axle of your vehicle, but it is not. Installation of this limited-use spare tire affects vehicle handling. Since it is not the same as your original equipment tire, replace (or repair) the original equipment tire and reinstall on the vehicle at the first opportunity.

#### WARNING!

Limited-use spares are for emergency use only. Installation of this limited-use spare tire affects vehicle handling. With this tire, do not drive more than the speed listed on the limit-use spare wheel. Keep inflated to the cold tire inflation pressures listed on your Tire and Loading Information Placard located on the driver's side B-Pillar or the rear edge of the driver's side door. Replace (or repair) the original equipment tire at the first opportunity and reinstall it on your vehicle. Failure to do so could result in loss of vehicle control.

#### WHEEL AND WHEEL TRIM CARE

All wheels and wheel trim, especially aluminum and chrome plated wheels, should be cleaned regularly using mild (neutral Ph) soap and water to maintain their luster and to prevent corrosion. Wash wheels with the same soap solution recommended for the body of the vehicle.

Your wheels are susceptible to deterioration caused by salt, sodium chloride, magnesium chloride, calcium chloride, etc., and other road chemicals used to melt ice or control dust on dirt roads. Use a soft cloth or sponge and mild soap to wipe away promptly. Do not use harsh chemicals or a stiff brush. They can damage the wheel's protective coating that helps keep them from corroding and tarnishing.

#### NOTE:

Many aftermarket wheel cleaners contain strong acids or strong alkaline additives that can harm the wheel surface.

#### **CAUTION!**

Avoid products or automatic car washes that use acidic solutions or strong alkaline additives or harsh brushes. These products and automatic car washes may damage the wheel's protective finish. Such damage is not covered by the New Vehicle Limited Warranty. Only car wash soap, MOPAR Wheel Cleaner or equivalent is recommended.

When cleaning extremely dirty wheels including excessive brake dust, care must be taken in the selection of tire and wheel cleaning chemicals and equipment to prevent damage to the wheels. Mopar Wheel Treatment or Mopar Chrome Cleaner or their equivalent is recommended or select a non-abrasive, non-acidic cleaner for aluminum or chrome wheels. Do not use any products on Dark Vapor or Black Satin Chrome Wheels. They will permanently damage this finish and such damage is not covered by the New Vehicle Limited Warranty.

#### CAUTION!

Do not use scouring pads, steel wool, a bristle brush, metal polishes or oven cleaner. These products may damage the wheel's protective finish. Such damage is not covered by the New Vehicle Limited Warranty. Only car wash soap, MOPAR Wheel Cleaner or equivalent is recommended.

#### NOTE:

If you intend parking or storing your vehicle for an extended period after cleaning the wheels with wheel cleaner, drive your vehicle for a few minutes before doing so. Driving the vehicle and applying the brakes when stopping will reduce the risk of brake rotor corresion.

Dark Vapor Or Black Satin Chrome Wheels

#### **CAUTION!**

If your vehicle is equipped with Dark Vapor or Black Satin Chrome wheels DO NOT USE wheel cleaners, abrasives or polishing compounds. They will permanently damage this finish and such damage is not covered by the New Vehicle Limited Warranty. USE ONLY MILD SOAP AND WATER WITH A SOFT CLOTH. Used on a regular basis; this is all that is required to maintain this finish.

## MAINTAINING YOUR VEHICLE

#### REPLACEMENT BULBS

#### Interior Bulbs

	Bulb Number
Dome Lamp	W5W
Overhead Console Lamp	W5W

#### **Exterior Bulbs**

	Bulb Number
Low Beam/High Beam (Bi-Halogen Head- lamp)	HIR2
Low Beam/High Beam (Bi-Xenon Head- lamp)	D3S **
Front Park/Turn Signal Lamp	7442NALL
Sidemarker Lamp	194
Front Fog Lamp	H11
Center High-Mounted Stop Lamp (CHMSL)	LED (Serviced at Authorized Dealer) *
Rear Tail/Stop/Turn Signal Lamp	LED (Serviced at Authorized Dealer) *
Backup Lamp	7440
License Lamp	168

<sup>\*</sup> Lamp is not serviceable. It is a LED lamp. To replace the LED, the entire assembly must be replaced.

<sup>\*\*</sup> The headlamps are a type of high-voltage discharge tube. High voltage can remain in the circuit even with the headlamp switch off and the key removed. Because of this, you should not attempt to service a headlamp bulb yourself. If a headlamp bulb fails, take your vehicle to an authorized dealer for service.

### CONSUMER ASSISTANCE

#### FCA US LLC CUSTOMER CENTER

P.O. Box 21-8004 Auburn Hills, MI 48321-8004 Phone: 1-800-423-6343

#### FCA CANADA INC. CUSTOMER CENTER

P.O. Box 1621 Windsor, Ontario N9A 4H6 Phone: 1-800-465-2001 (English) Phone: 1-800-387-9983 (French)

#### ASSISTANCE FOR THE HEARING IMPAIRED

To assist customers who have hearing difficulties, the manufacturer has installed special TDD (Telecommunication Devices for the Deaf) equipment at its customer center. Any hearing or speech impaired customer, who has access to a TDD or a conventional teletypewriter (TTY) in the United States, can communicate with the manufacturer by dialing 1-800-380-CHRY. Canadian residents with hearing difficulties that require assistance can use the special needs relay service offered by Bell Canada. For TTY teletypewriter users, dial 711 and for Voice callers, dial 1-800-855-0511 to connect with a Bell Relay Service operator.

#### WARNING!

Engine exhaust, some of its constituents, and certain vehicle components contain, or emit, chemicals known to the State of California to cause cancer and birth defects, or other reproductive harm. In addition, certain fluids contained in vehicles and certain products of component wear contain, or emit, chemicals known to the State of California to cause cancer and birth defects, or other reproductive harm.

#### PUBLICATIONS ORDERING

- If you are the first registered retail owner of your vehicle, you may obtain a complimentary printed copy of the Owner's Manual, Navigation/Uconnect® Manuals or Warranty Booklet. United States customers may visit the Dodge Contact Us page at www.dodge.com scroll to the bottom of the page and select the "Contact Us" link, then select the "Owner's Manual and Glove Box Material" from the left menu. You may also obtain a complimentary copy by calling 1-800-423-6343 (U.S.) or 1-800-387-1143 (Canada).
- Replacement User Guide kits or DVDs or, if you prefer, additional printed copies of the
  Owner's Manual, Warranty Booklet or Radio Manuals may be purchased by visiting
  www.techauthority.com or by calling 1-800-890-4038 (U.S.) or 1-800-387-1143
  (Canada). Visa, Master Card, American Express and Discover orders are accepted. If
  you prefer mailing your order, please call the above numbers for an order form.

## CONSUMER ASSISTANCE

#### NOTE:

- A street address is required when ordering manuals (no P.O. Boxes).
- The Owner's Manual and User Guide electronic files are also available on the Chrysler, Jeep, Ram Truck, Dodge and SRT websites.
- Click on the "For Owners" tab, select "Owner/Service Manuals", then select your desired model year and vehicle from the drop down lists.

#### REPORTING SAFETY DEFECTS IN THE UNITED STATES

If you believe that your vehicle has a defect that could cause a collision or cause injury or death, you should immediately inform the National Highway Traffic Safety Administration (NHTSA) in addition to notifying the manufacturer.

If NHTSA receives similar complaints, it may open an investigation, and if it finds that a safety defect exists in a group of vehicles, it may order a recall and remedy campaign. However, NHTSA cannot become involved in individual problems between you, your authorized dealer and the manufacturer.

To contact NHTSA, you may either call the Auto Safety Hotline toll free at 1-888-327-4236 (TTY: 1-800-424-9153), or go to http://www.safercar.gov; or write to: Administrator, NHTSA, 1200 New Jersey Avenue, SE., West Building, Washington, D.C. 20590. You can also obtain other information about motor vehicle safety from http://www.safercar.gov.

#### In Canada

If you believe that your vehicle has a safety defect, you should contact the Customer Service Department immediately. Canadian customers who wish to report a safety defect to the Canadian government should contact Transport Canada, Motor Vehicle Defect Investigations and Recalls at 1-800-333-0510 or go to http://www.tc.gc.ca/roadsafety/.

French Canadian customers who wish to report a safety defect to the Canadian government should contact Transport Canada, Motor Vehicle Defect Investigations and Recalls at 1-800-333-0510 or go to http://www.tc.gc.ca/securiteroutiere/ .

#### **Uconnect® CUSTOMER CENTER**

- Uconnect® CUSTOMER CENTER Phone: 1–877–855–8400 www.DriveUconnect.com.
- Uconnect® Canadian Residents CUSTOMER CENTER Phone: 1–800–465–2001 (English) or 1–800–387–7783 (French) www.UconnectPhone.com.

### MOPAR® ACCESSORIES

#### AUTHENTIC ACCESSORIES BY MOPAR®

- The following highlights just some of the many Authentic Dodge Accessories by Mopar® featuring a fit, finish, and functionality specifically for your Dodge Dart.
- In choosing Authentic Accessories you gain far more than expressive style, premium protection, or extreme entertainment, you also benefit from enhancing your vehicle with accessories that have been thoroughly tested and factory-approved.
- For the full line of Authentic Dodge Accessories by Mopar®, visit your local dealership or online at mopar.com for U.S. residents and mopar.ca for Canadian residents.

#### NOTE:

All parts are subject to availability.

#### EXTERIOR:

- Front Chin Spoiler
- · Rear Air Diffuser
- Chrome Door Handles
- Turn Signal Mirrors
- Chrome Grille Insert
- Side Sills

#### INTERIOR-

- Premium Carpet Floor Mats
   Door Sill Guards
- Slush Mats
- Leather Wrapped Shift Knob
- Trunk/Cargo Mat
- · Emergency/First Aid Kit
- Rear Cargo Organizer

#### **ELECTRONICS:**

- Mopar® Web (WiFi)
- Kicker Speaker Upgrades
- · Wireless Charging (Mobile Phone)
- Trunk Lid Light Bar
- Remote Start
- Electronic Vehicle Tracking System
- Park Distance Sensors
- Interior/Ambient Lighting

#### CARRIERS:

- Hitch-Mount Bike Carrier
- Roof Mount Ski and Snowboard Carrier
- Roof Rack

- Roof Box Cargo Carrier
- Roof Mount Water Sports Carrier
- Roof Mount Bike Carrier
- Hitch Receiver

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What features do I have on my SiriusXM™ Satellite Radio?

- Uconnect® 200 pg. 53
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How do I pair my cell phone via Bluetooth® with the Uconnect® Phone Hands-Free Voice Activation System?

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## DODGE.COM (U.S.) DODGE.CA (CANADA

This guide has been prepared to help you get quickly acquainted with your new Dodge and to provide a convenient reference source for common questions. However, it is not a substitute for your Owner's Manual.

For complete operational instructions, maintenance procedures and important safety messages, please consult your Owner's Manual, Navigation/Uconnect® Manuals and other Warning Labels in your vehicle.

Not all features shown in this guide may apply to your vehicle. For additional information on accessories to help personalize your vehicle, visit www.mopar.com (U.S.), www.mopar.ca (Canada) or your local Dodge dealer.



## DRIVING AND ALCOHOL

Drunken driving is one of the most frequent causes of accidents. Your driving ability can be seriously impaired with blood alcohol levels far below the legal minimum. If you are drinking, don't drive. Ride with a designated non-drinking driver, call a cab, a friend, or use public transportation.

### WARNING!

Driving after drinking can lead to an accident. Your perceptions are less sharp, your reflexes are slower, and your judgment is impaired when you have been drinking. Never drink and then drive.



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WWW.DODGE.COM/EN/OWNERS/MANUALS
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