



This User Guide is intended to familiarize you with the important features of your vehicle. Your Owner's Manual, Navigation/Uconnect Manuals, and Warranty Booklets can be found on your DVD (if applicable) or by visiting the website on the back cover of your User Guide. We hope you find it useful. U.S. residents can purchase replacement kits by visiting www.techauthority.com and Canadian residents can purchase replacement kits by calling 1-800-387-1143.

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 Booklets by calling 1-800-423-6343 (U.S.) or 1-800-387-1143 (Canada) or by contacting your dealer.



The driver's primary responsibility 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 cellular as 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 also 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 vour vehicle. Some states provinces prohibit the cellular telephones or while driving. It is always the driver's responsibility to comply with all local laws.

TABLE OF CONTENTS

INTRODUCTION/WELCOME	RECREATIONAL TOWING (BEHIND
WELCOME FROM FCA US LLC 2	MOTORHOME, ETC.) 116
CONTROLS AT A GLANCE	WHAT TO DO IN EMERGENCIES
DRIVER COCKPIT	ROADSIDE ASSISTANCE 117
INSTRUMENT CLUSTER6	WARNING AND INDICATOR LIGHTS 117
	IF YOUR ENGINE OVERHEATS 124
GETTING STARTED	TIRE SERVICE KIT
KEY FOB	JACKING AND TIRE CHANGING — IF
REMOTE START — IF EQUIPPED 10 VEHICLE SECURITY ALARM 10	EQUIPPED
OCCUPANT RESTRAINT SYSTEMS 11	JUMP-STARTING
HEAD RESTRAINTS	TOWING A DISABLED VEHICLE 149
POWER SEATS 58	FREEING A STUCK VEHICLE
HEATED SEATS62	ENHANCED ACCIDENT RESPONSE
HEATED STEERING WHEEL 64	SYSTEM (EARS)
TILT/TELESCOPING STEERING COLUMN	EVENT DATA RECORDER (EDR) 152
	MAINTAINING YOUR VEHICLE
OPERATING YOUR VEHICLE	OPENING THE HOOD
ENGINE BREAK-IN RECOMMENDATIONS 66	ENGINE COMPARTMENT — 3.6L 154
MULTIFUNCTION LEVER	FLUID CAPACITIES
HEADLIGHT SWITCH	FLUIDS, LUBRICANTS, AND GENUINE
ELECTRONIC RANGE SELECT (ERS) 73	PARTS 156
FUEL ECONOMY (ECON) MODE 74	MAINTENANCE PROCEDURES 158
THREE ZONE AUTOMATIC TEMPERATURE	MAINTENANCE SCHEDULE 158
CONTROLS (ATC)	FUSES
PARKVIEW REAR BACK-UP CAMERA 77	TIRES — GENERAL INFORMATION 172
BLIND SPOT MONITORING WITH REAR	DEPARTMENT OF TRANSPORTATION
CROSS PATH	UNIFORM TIRE QUALITY GRADES 182
ELECTRONICS	ADDING FUEL
YOUR VEHICLE'S SOUND SYSTEM 78	FLEXIBLE FUEL — IF EQUIPPED 184
CYBERSECURITY 80	REPLACEMENT BULBS
UCONNECT 130	CONSUMER ASSISTANCE
UCONNECT 130 WITH SIRIUSXM SATELLITE RADIO 84	FCA US LLC CUSTOMER CENTER 186
UCONNECT 430/430N	FCA CANADA INC. CUSTOMER
SIRIUSXM SATELLITE RADIO/TRAVEL	CENTER 186
LINK	PUBLICATIONS ORDERING 186
STEERING WHEEL AUDIO CONTROLS	ASSISTANCE FOR THE HEARING
IPOD/USB/MP3 CONTROL 101	IMPAIRED
UCONNECT PHONE	UNITED STATES
UCONNECT VOICE COMMAND 105	
BLUETOOTH STREAMING AUDIO 108	MOPAR® ACCESSORIES
VIDEO ENTERTAINMENT SYSTEM (VES)	AUTHENTIC ACCESSORIES BY MOPAR
INSTRUMENT CLUSTER DISPLAY 109	
PROGRAMMABLE FEATURES 110	FREQUENTLY ASKED QUESTIONS
UNIVERSAL GARAGE DOOR OPENER	FREQUENTLY ASKED QUESTIONS 189
(HomeLink)	INDEX191
UTILITY	IIIDEA
TRAILER TOWING WEIGHTS (MAXIMUM	
TRAILER WEIGHT RATINGS) 115	

INTRODUCTION/WELCOME

WELCOME FROM FCA US LLC

Congratulations on selecting your new FCA US LLC ("FCA US") vehicle. Be assured that it represents precision workmanship, distinctive styling, and high quality.

Your new FCA US 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 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 www.dodge.com/en/owners/manuals.

FCA US 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 transmission gear selector.
- Do not leave the key fob in or near the vehicle, or in a location accessible to children. 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 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.

When it comes to service, remember that your authorized dealer knows your vehicle best, has factory-trained technicians and genuine MOPAR® parts, and cares about your satisfaction.





DRIVER COCKPIT

- 1. Headlight Switch pg. 71
- 2. Instrument Cluster Display Controls If Equipped pg. 109
- 3. Turn Signal/Wiper/Washer/High Beams Lever (Behind Steering Wheel) pg. 67
- 4. Instrument Cluster pg. 6
- 5. Instrument Cluster Display If Equipped
- 6. Speed Control
- 7. Ignition
- 8. Gear Selector
- 9. Audio System (Touchscreen Radio Shown) pg. 78
- 10. Manual Climate Controls



- 11. Glove Compartment
- 12. Feature Switch Panel
- 13. DVD Player
- 14. Tilt/Telescoping Steering Column pg. 65
- 15. Hood Release pg. 153
- 16. Emergency Brake Pedal
- 17. Power Door Locks
- 18. Power Windows
- 19. Power Mirrors



INSTRUMENT CLUSTER

- 1. Tachometer
- 2. Temperature Gauge
- 3. Instrument Cluster Display If Equipped

(See page 117 for more Instrument Cluster Warning Light information.)



- 4. Speedometer
- 5. Fuel Gauge
- 6. Fuel Filler Door Location

(See page 122 for more Instrument Cluster Indicator Light information.)

KEY FOB

Locking And Unlocking The Doors And Liftgate

Lock The Doors And Liftgate

Push and release the lock button on the key fob to lock all doors and liftgate. The turn signal lights will flash, and the horn will chirp to acknowledge the signal.

Unlock The Doors And Liftgate

Push and release the unlock button on the key fob once to unlock the driver's door or twice within five seconds to unlock all doors and liftgate. The turn signal lights will flash to acknowledge the unlock signal. The illuminated entry system will also turn on.

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 Left Power Sliding Door
- 2 Liftgate
- 3 Lock
- 4 Unlock
- 5 Remote Start
- 6 Right Power Sliding Door
- 7 Emergency Key

- When exiting the vehicle, always make sure the keyless ignition node is in "OFF" mode, remove the key fob from the vehicle and lock the vehicle.
- Never leave children alone in a vehicle, or with access to an unlocked vehicle.
 Leaving children 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.
- Do not leave children or animals inside parked vehicles in hot weather. Interior heat build-up may cause serious injury or death.

Power Liftgate

Push the liftgate button twice within five seconds to power open/close the Power Liftgate. If the button is pushed twice while the liftgate is being power closed, the liftgate will reverse to the full open position.

Power Sliding Doors

Push the left or right Power Sliding Door button twice within five seconds to power open/close the Power Sliding Door. If the button is pushed again while the door is being power closed, the door will reverse to the full open position.

Emergency Key

Should the battery in the vehicle or the key fob go dead, there is an emergency key located in the key fob that can be used for locking and unlocking the doors.

To remove the emergency key, slide the button at the top of the key fob sideways with your thumb and then pull the key out with your other hand.

- 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 severely injured or killed. 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 start the vehicle, operate power windows, other controls, or move the vehicle.
- Do not leave children or animals inside parked vehicles in hot weather. Interior heat build-up may cause them to be severely injured or killed.
- Keep key fobs away from children. Operation of the Remote Start System, windows, door locks or other controls could cause serious injury or death.

REMOTE START — IF EQUIPPED

Push the remote start button 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 Keyless Enter-N-Go START/STOP button to place the ignition in the ON/RUN mode.

With Remote Start, the engine will only run for $15\,$ minutes (time-out) unless the ignition is placed in the ON/RUN mode.

The vehicle must be started with the START/STOP button after two consecutive time-outs.

WARNING!

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

VEHICLE SECURITY ALARM

The vehicle security alarm monitors the vehicle doors for unauthorized entry and the ignition for unauthorized operation. While the vehicle security alarm is armed, interior switches for door locks and liftgate 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 display will flash.

To Arm The System

Lock the door using either the power door lock switch (one door must be open) or the lock button on the key fob (doors can be open or closed), and close all doors.

The vehicle security light in the instrument cluster will flash for 16 seconds. This shows that the vehicle security alarm is arming. During this period, if a door is opened, the ignition is cycled to ON/RUN, or the power door locks are unlocked in any manner, the vehicle security alarm will automatically disarm.

NOTE:

- The vehicle security alarm will not arm if you lock the doors with the manual door lock plungers.
- Once armed, the vehicle security alarm disables the unlock switch on the driver door trim panel and passenger door trim panel.

To Disarm The System

Push the key fob unlock button or cycle the ignition to the ON/RUN position.

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.

OCCUPANT RESTRAINT SYSTEMS

Some of the most important safety features in your vehicle are the restraint systems:

Occupant Restraint Systems Features

- Seat Belt Systems
- Supplemental Restraint Systems (SRS) Air Bags
- Supplemental Active Head Restraints
- · Child Restraints

Some of the safety features described in this section may be standard equipment on some models, or may be optional equipment on others. If you are not sure, ask your authorized dealer.

Important Safety Precautions

Please pay close attention to the information in this section. It tells you how to use your restraint system properly, to keep you and your passengers as safe as possible.

Here are some simple steps you can take to minimize the risk of harm from a deploying air bag:

- Children 12 years old and under should always ride buckled up in a vehicle with a rear seat.
- 2. If a child from 2 to 12 years old (not in a rear-facing child restraint) must ride in the front passenger seat, move the seat as far back as possible and use the proper child restraint (refer to "Child Restraints" in this section for further information).
- 3. Children that are not big enough to wear the vehicle seat belt properly (refer to "Child Restraints" in this section for further information) should be secured in a vehicle with a rear seat in child restraints or belt-positioning booster seats. Older children who do not use child restraints or belt-positioning booster seats should ride properly buckled up in a vehicle with a rear seat.
- 4. Never allow children to slide the shoulder belt behind them or under their arm.

- 5. You should read the instructions provided with your child restraint to make sure that you are using it properly.
- 6. All occupants should always wear their lap and shoulder belts properly.
- 7. The driver and front passenger seats should be moved back as far as practical to allow the front air bags room to inflate.
- 8. Do not lean against the door or window. If your vehicle has side air bags, and deployment occurs, the side air bags will inflate forcefully into the space between occupants and the door and occupants could be injured.
- If the air bag system in this vehicle needs to be modified to accommodate a disabled person, refer to the "Consumer Assistance" section for customer service contact information.

WARNING!

- Never place a rear-facing child restraint in front of an air bag. A deploying passenger front air bag can cause death or serious injury to a child 12 years or younger, including a child in a rear-facing child restraint.
- Only use a rear-facing child restraint in a vehicle with a rear seat.

Seat Belt Systems

Buckle up even though you are an excellent driver, even on short trips. Someone on the road may be a poor driver and could cause a collision that includes you. This can happen far away from home or on your own street.

Research has shown that seat belts save lives, and they can reduce the seriousness of injuries in a collision. Some of the worst injuries happen when people are thrown from the vehicle. Seat belts reduce the possibility of ejection and the risk of injury caused by striking the inside of the vehicle. Everyone in a motor vehicle should be belted at all times.

Enhanced Seat Belt Use Reminder System (BeltAlert)

Driver And Passenger BeltAlert — If Equipped

BeltAlert is a feature intended to remind the driver and outboard front seat passenger (if equipped with outboard front passenger seat BeltAlert) to buckle their seat belts. The Belt Alert feature is active whenever the ignition switch is in the START or ON/RUN position.

Initial Indication

If the driver is unbuckled when the ignition switch is first in the START or ON/RUN position, a chime will signal for a few seconds. If the driver or outboard front seat passenger (if equipped with outboard front passenger seat BeltAlert) is unbuckled when

the ignition switch is first in the START or ON/RUN position the Seat Belt Reminder Light will turn on and remain on until both outboard front seat belts are buckled. The outboard front passenger seat BeltAlert is not active when an outboard front passenger seat is unoccupied.

BeltAlert Warning Sequence

The BeltAlert warning sequence is activated when the vehicle is moving above a specified vehicle speed range and the driver or outboard front seat passenger is unbuckled (if equipped with outboard front passenger seat BeltAlert) (the outboard front passenger seat BeltAlert is not active when the outboard front passenger seat is unoccupied). The BeltAlert warning sequence starts by blinking the Seat Belt Reminder Light and sounding an intermittent chime. Once the BeltAlert warning sequence has completed, the Seat Belt Reminder Light will remain on until the seat belts are buckled. The BeltAlert warning sequence may repeat based on vehicle speed until the driver and occupied outboard front seat passenger seat belts are buckled. The driver should instruct all occupants to buckle their seat belts.

Change Of Status

If the driver or outboard front seat passenger (if equipped with outboard front passenger seat BeltAlert) unbuckles their seat belt while the vehicle is traveling, the BeltAlert warning sequence will begin until the seat belts are buckled again.

The outboard front passenger seat BeltAlert is not active when the outboard front passenger seat is unoccupied. BeltAlert may be triggered when an animal or other items are placed on the outboard front passenger seat or when the seat is folded flat (if equipped). It is recommended that pets be restrained in the rear seat (if equipped) in pet harnesses or pet carriers that are secured by seat belts, and cargo is properly stowed.

BeltAlert can be activated or deactivated by your authorized dealer. FCA US LLC does not recommend deactivating BeltAlert.

NOTE:

If BeltAlert has been deactivated and the driver or outboard front seat passenger (if equipped with outboard front passenger seat BeltAlert) is unbuckled the Seat Belt Reminder Light will turn on and remain on until the driver and outboard front seat passenger seat belts are buckled.

Lap/Shoulder Belts

All seating positions in your vehicle are equipped with lap/shoulder belts.

The seat belt webbing retractor will lock only during very sudden stops or collisions. This feature allows the shoulder part of the seat belt to move freely with you under normal conditions. However, in a collision the seat belt will lock and reduce your risk of striking the inside of the vehicle or being thrown out of the vehicle.

- 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 belt even though you have air bags.
- 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.
- It is dangerous to ride in a cargo area, inside or outside of a vehicle. In a collision, people riding in these areas are more likely to be seriously injured or killed.
- Do not allow people to ride in any area of your vehicle that is not equipped with seats and seat belts.
- Be sure everyone in your vehicle is in a seat and using a seat belt properly.
 Occupants, including the driver, should always wear their seat belts whether or not an air bag is also provided at their seating position to minimize the risk of severe injury or death in the event of a crash.
- Wearing your seat belt incorrectly could make your injuries in a collision much worse.
 You might suffer internal injuries, or you could even slide out of the seat belt. Follow these instructions to wear your seat belt safely and to keep your passengers safe, too.
- Two people should never be belted into a single seat belt. People belted together can crash into one another in a collision, hurting one another badly. Never use a lap/shoulder belt or a lap belt for more than one person, no matter what their size.

- A lap belt worn too high can increase the risk of injury in a collision. The seat belt forces won't be at the strong hip and pelvic bones, but across your abdomen. Always wear the lap part of your seat belt as low as possible and keep it snug.
- A twisted seat belt may not protect you properly. In a collision, it could even cut into you. Be sure the seat belt is flat against your body, without twists. If you can't straighten a seat belt in your vehicle, take it to your authorized dealer immediately and have it fixed.
- A seat belt that is buckled into the wrong buckle will not protect you properly. The lap
 portion could ride too high on your body, possibly causing internal injuries. Always
 buckle your seat belt into the buckle nearest you.
- 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 seat belt that is worn under your arm is dangerous. Your body could strike the inside surfaces of the vehicle in a collision, increasing head and neck injury. A seat belt worn under the arm can cause internal injuries. Ribs aren't as strong as shoulder bones. Wear the seat belt over your shoulder so that your strongest bones will take the force in a collision.
- 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 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 seat belt system. Seat belt assemblies must be replaced after a collision.

Lap/Shoulder Belt Operating Instructions

- 1. Enter the vehicle and close the door. Sit back and adjust the seat.
- 2. The seat belt latch plate is above the back of the front seat, and next to your arm in the rear seat (for vehicles equipped with a rear seat). Grasp the latch plate and pull out the seat belt. Slide the latch plate up the webbing as far as necessary to allow the seat belt to go around your lap.
- When the seat belt is long enough to fit, insert the latch plate into the buckle until you hear a "click."
- 4. 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.
- 6. To release the seat belt, push the red button on the buckle. The seat belt will automatically retract to its stowed position. If necessary, slide the latch plate down the webbing to allow the seat belt to retract fully.



Latching And Positioning The Seat Belt

- 1 Seat Belt Latch Plate
- 2 Seat Belt Buckle

Lap/Shoulder Belt Untwisting Procedure

Use the following procedure to untwist a twisted lap/shoulder belt.

- 1. Position the latch plate as close as possible to the anchor point.
- 2. At about 6 to 12 inches (15 to 30 cm) above the latch plate, grasp and twist the seat belt webbing 180 degrees to create a fold that begins immediately above the latch plate.
- 3. Slide the latch plate upward over the folded webbing. The folded webbing must enter the slot at the top of the latch plate.
- Continue to slide the latch plate up until it clears the folded webbing and the seat belt is no longer twisted.

Adjustable Upper Shoulder Belt Anchorage

In the front and second row outboard seats the shoulder belt can be adjusted upward or downward to position the seat belt away from your neck. Push or squeeze the anchorage button to release the anchorage, and move it up or down to the position that serves you best.

As a guide, if you are shorter than average, you will prefer the shoulder belt anchorage in a lower position, and if you are taller than average, you will prefer the shoulder belt anchorage in a higher position. After you release the anchorage button, try to move it up or down to make sure that it is locked in position.

NOTE:

The adjustable upper shoulder belt anchorage is equipped with an Easy Up feature. This feature allows the shoulder belt anchorage to be adjusted in the upward position without pushing or squeezing the release button. To verify the shoulder belt



Adjustable Anchorage

anchorage is latched, pull downward on the shoulder belt anchorage until it is locked into position.

- Wearing your seat belt incorrectly could make your injuries in a collision much worse.
 You might suffer internal injuries, or you could even slide out of the seat belt. Follow these instructions to wear your seat belt safely and to keep your passengers safe, too.
- 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.
- Misadjustment of the seat belt could reduce the effectiveness of the safety belt in a crash.

Third Row Center Seat Belt Operating Instructions

The third row center seat belt features a seat belt with a mini-latch plate and buckle, which allows the seat belt to detach from the lower anchor when the seat is folded. The mini-latch plate and regular latch plate can then be stored out of the way in the headliner for added convenience to open up utilization of the storage areas behind the front seats when the seat is not occupied.

1. Remove the mini-latch plate and regular latch plate from its stowed position in the headliner slightly behind the third row seat.



Mini-Latch Stowage

2. Grasp the mini-latch plate and pull the seat belt over the seat.



Mini-Latch Stowage

3. Route the shoulder belt to the inside of the left head restraint.



Mini-Latch And Buckle Connected

4. When the seat belt is long enough to fit, insert the mini-latch plate into the mini-buckle until you hear a "click."



Connect Mini-Latch To Buckle

- 5. Sit back in seat. Slide the regular latch plate up the webbing as far as necessary to allow the seat belt to go around your lap.
- When the seat belt is long enough to fit, insert the latch plate into the buckle until you hear a "click."
- 7. 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, 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 on your chest so that it is comfortable and not resting on your neck. The retractor will withdraw any slack in the seat belt.
- 9. To release the seat belt, push the red button on the buckle.
- 10. To disengage the mini-latch plate from the mini-buckle for storage, insert the regular latch plate into the center red slot on the mini-buckle. The seat belt will automatically retract to its stowed position. If necessary, slide the latch plate down the webbing to allow the seat belt to retract fully. Insert the mini-latch plate and regular latch plate into its stowed position.



Rear Center Seat Belt Buckled



Rear Center Seat Belt Buckled

- If the mini-latch plate and mini-buckle are not properly connected when the seat belt is used by an occupant, the seat belt will not be able to provide proper restraint and will increase the risk of injury in a collision.
- When reattaching the mini-latch plate and mini-buckle, ensure the seat belt
 webbing is not twisted. If the webbing is twisted, follow the preceding procedure to
 detach the mini-latch plate and mini-buckle, untwist the webbing, and reattach the
 mini-latch plate and mini-buckle.

Seat Belt Extender

If a seat belt is not long enough to fit properly, even when the webbing is fully extended and the adjustable upper shoulder belt anchorage (if equipped) is in its lowest position, your authorized dealer can provide you with a Seat Belt Extender. The Seat Belt Extender should be used only if the existing seat belt is not long enough. When the Seat Belt Extender is not required for a different occupant, it must be removed.

WARNING!

- ONLY use the Seat Belt Extender if it is physically required in order to properly fit the
 original seat belt system. DO NOT USE the Seat Belt Extender if, when worn, the
 distance between the front edge of the Seat Belt Extender buckle and the center of
 the occupant's body is LESS than 6 inches.
- Using a Seat Belt Extender when not needed can increase the risk of serious injury
 or death in a collision. Only use the Seat Belt Extender when the lap belt is not long
 enough and only use in the recommended seating positions. Remove and store the
 Seat Belt Extender when not needed.

Seat Belts And Pregnant Women

Seat belts must be worn by all occupants including pregnant women: the risk of injury in the event of an accident is reduced for the mother and the unborn child if they are wearing a seat belt.

Position the lap belt snug and low below the abdomen and across the strong bones of the hips. Place the shoulder belt across the chest and away from the neck. Never place the shoulder belt behind the back or under the arm.





Pregnant Women And Seat Belts

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. These devices may improve the performance of the seat belt by removing slack from the seat belt early in a collision. Pretensioners work for all size occupants, including those in child restraints.

NOTE:

These devices are not a substitute for proper seat belt placement by the occupant. The seat belt still must be worn snugly and positioned properly.

The pretensioners are triggered by the Occupant Restraint Controller (ORC). Like the air bags, the pretensioners are single use items. A deployed pretensioner or a deployed air bag must be replaced immediately.

Energy Management Feature

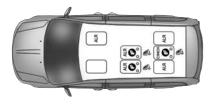
This vehicle has a seat belt system with an Energy Management feature in the front seating positions that may help further reduce the risk of injury in the event of a collision. The seat belt system has a retractor assembly that is designed to release webbing in a controlled manner.

Switchable Automatic Locking Retractors (ALR)

The seat belts in the passenger seating positions are equipped with a Switchable Automatic Locking Retractor (ALR) which is used to secure a child restraint system. For additional information, refer to "Installing Child Restraints Using The Vehicle Seat Belt" under the "Child Restraints" section of this manual. The figure below illustrates the locking feature for each seating position.

If the passenger seating position is equipped with an ALR and is being used for normal usage, only pull the seat belt webbing out far enough to comfortably wrap around the occupant's mid-section so as to not activate the ALR. If the ALR is activated, you will hear a clicking sound as the seat belt retracts. Allow the webbing to retract completely in this case and then carefully pull out only the amount of webbing necessary to comfortably wrap around the occupant's mid-section. Slide the latch plate into the buckle until you hear a "click."

In Automatic Locking Mode, the shoulder belt is automatically pre-locked. The seat belt will still retract to remove any slack in the shoulder belt. Use the Automatic Locking Mode anytime a child restraint is installed in a seating position that has a seat belt with this feature. Children 12 years old and under should always be properly restrained in a vehicle with a rear seat.



ALR — Switchable Automatic Locking Retractor (2nd Row Bench Seat – Non-Stow 'n Go)



ALR — Switchable Automatic Locking Retractor (2nd Row Quad Seating – Same For Stow 'n Go And Non Stow 'n Go)

WARNING!

- Never place a rear-facing child restraint in front of an air bag. A deploying passenger front air bag can cause death or serious injury to a child 12 years or younger, including a child in a rear-facing child restraint.
- Only use a rear-facing child restraint in a vehicle with a rear seat.

How To Engage The Automatic Locking Mode

- 1. Buckle the combination lap and shoulder belt.
- 2. Grasp the shoulder portion and pull downward until the entire seat belt is extracted.
- 3. Allow the seat belt to retract. As the seat belt retracts, you will hear a clicking sound. This indicates the seat belt is now in the Automatic Locking Mode.

How To Disengage The Automatic Locking Mode

Unbuckle the combination lap/shoulder belt and allow it to retract completely to disengage the Automatic Locking Mode and activate the vehicle sensitive (emergency) locking mode.

WARNING!

- The seat belt assembly must be replaced if the switchable Automatic Locking Retractor (ALR) feature or any other seat belt function is not working properly when checked according to the procedures in the Service Manual.
- Failure to replace the seat belt assembly could increase the risk of injury in collisions.
- Do not use the Automatic Locking Mode to restrain occupants who are wearing the seat belt or children who are using booster seats. The locked mode is only used to install rear-facing or forward-facing child restraints that have a harness for restraining the child.

Supplemental Active Head Restraints (AHR)

These head restraints are passive deployable components, and vehicles with this equipment cannot be readily identified by any markings, only through visual inspection of the head restraint. The head restraint will be split in two halves, with the front half being soft foam and trim, the back half being decorative plastic.

How The Active Head Restraints (AHR) Work

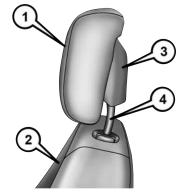
The Occupant Restraint Controller (ORC) determines whether the severity or type of rear impact will require the Active Head Restraints (AHR) to deploy. If a rear impact requires deployment, both the driver and front passenger seat AHRs will be deployed.

When AHRs deploy during a rear impact, the front half of the head restraint extends forward to minimize the gap between the back of the occupant's head and the AHR. This system is designed to help prevent or reduce the extent of injuries to the driver and front passenger in certain types of rear impacts.

NOTE:

The Active Head Restraints (AHR) may or may not deploy in the event of a front or side impact. However, if during a front impact, a secondary rear impact occurs, the AHR may deploy based on the severity and type of the impact.

Active Head Restraint (AHR) Components:



Active Head Restraint (AHR) Components

- 1 Head Restraint Front Half (Soft Foam And Trim)
- 2 Seatback
- 3 Head Restraint Back Half (Decorative Plastic Rear Cover)
- 4 Head Restraint Guide Tubes

WARNING!

- All occupants, including the driver, should not operate a vehicle or sit in a vehicle's
 eat until the head restraints are placed in their proper positions in order to minimize
 the risk of neck injury in the event of a collision.
- Do not place items over the top of the Active Head Restraint, such as coats, seat covers or portable DVD players. These items may interfere with the operation of the Active Head Restraint in the event of a collision and could result in serious injury or death.
- Active Head Restraints may be deployed if they are struck by an object such as a
 hand, foot or loose cargo. To avoid accidental deployment of the Active Head
 Restraint, ensure that all cargo is secured, as loose cargo could contact the Active
 Head Restraint during sudden stops. Failure to follow this warning could cause
 personal injury if the Active Head Restraint is deployed.

NOTE:

For more information on properly adjusting and positioning the head restraint, refer to "Supplemental Active Head Restraints" in "Getting Started."

Resetting Active Head Restraints (AHR)

If the Active Head Restraints are triggered during a collision, the front half of the head restraint will be extended forward and separated from the rear half of the head restraint (see image). Do not drive your vehicle after the AHRs have deployed. The head restraint must be reset into the original position to best protect the occupant for all types of collisions. An authorized FCA US LLC dealer must reset the AHRs on the driver's and front passenger's seat before driving. Personally attempting to reset the AHRs may result in damage to the AHRs that could impair their function.

WARNING

Deployed AHRs are not able to best protect you in all types of collisions. Have deployed AHRs reset by an authorized dealer immediately.

Supplemental Restraint Systems (SRS)

Some of the safety features described in this section may be standard equipment on some models, or may be optional equipment on others. If you are not sure, ask your authorized dealer.

The air bag system must be ready to protect you in a collision. The Occupant Restraint Controller (ORC) monitors the internal circuits and interconnecting wiring associated with the electrical Air Bag System Components. Your vehicle may be equipped with the following Air Bag System Components:

Air Bag System Components

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

Air Bag Warning Light

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.

The ORC contains a backup power supply system that may deploy the air bag system even if the battery loses power or it becomes disconnected prior to deployment.

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 in 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 also includes diagnostics that will illuminate the instrument panel Air Bag Warning Light if a malfunction is detected that could affect the air bag system. The diagnostics also record the nature of the malfunction. While the air bag system is designed to be maintenance free, if any of the following occurs, have an authorized dealer service the air bag system immediately.

 The Air Bag Warning Light does not come on during the four to eight seconds when the ignition switch is first in the ON/RUN position.

- The Air Bag Warning Light remains on after the four to eight-second interval.
- The Air Bag Warning Light comes on intermittently or remains on while driving.

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.

WARNING!

Ignoring the Air Bag Warning Light in your instrument panel could mean you won't have the air bag system to protect you in a collision. If the light does not come on as a bulb check when the ignition is first turned on, stays on after you start the vehicle, or if it comes on as you drive, have an authorized dealer service the air bag system immediately.

Front Air Bags

This vehicle has front air bags and lap/shoulder belts for both the driver and front passenger. The front air bags are a supplement to the seat belt restraint systems. The driver front air bag is mounted in the center of the steering wheel. The passenger front air bag is mounted in the instrument panel, above the glove compartment. The words "SRS AIRBAG" or "AIRBAG" are embossed on the air bag covers.



Front Air Bag And Knee Impact Bolster Locations

- 1 Driver And Passenger Front Air Bags
- 2 Passenger Knee Impact Bolster
- 3 Driver Knee Impact Bolster/

Supplemental Driver Knee Air Bag

WARNING!

- Being too close to the steering wheel or instrument panel during 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.
- Never place a rear-facing child restraint in front of an air bag. A deploying passenger front air bag can cause death or serious injury to a child 12 years or younger, including a child in a rear-facing child restraint.
- Only use a rear-facing child restraint in a vehicle with a rear seat.

Driver And Passenger Front Air Bag Features

The Advanced Front Air Bag system has multistage driver and front passenger air bags. This system provides output appropriate to the severity and type of collision as determined by the Occupant Restraint Controller (ORC), which may receive information from the front impact sensors (if equipped) or other system components.

The first stage inflator is triggered immediately during an impact that requires air bag deployment. A low energy output is used in less severe collisions. A higher energy output is used for more severe collisions.

This vehicle may be equipped with a driver and/or front passenger seat belt buckle switch that detects whether the driver or front passenger seat belt is buckled. The seat belt buckle switch may adjust the inflation rate of the Advanced Front Air Bags.

This vehicle may be equipped with driver and/or front passenger seat track position sensors that may adjust the inflation rate of the Advanced Front Air Bags based upon seat position.

- 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.
- Do not put anything on or around the air bag covers or attempt to open them
 manually. You may damage the air bags and you could be injured because the air
 bags may no longer be functional. The protective covers for the air bag cushions are
 designed to open only when the air bags are inflating.
- 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, air bags won't deploy at all. Always wear your seat belts even though you have air bags.

Front Air Bag Operation

Front Air Bags are designed to provide additional protection by supplementing the seat belts. Front air bags are not expected to reduce the risk of injury in rear, side, or rollover collisions. The 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, 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.

When the ORC detects a collision requiring the front air bags, it signals the inflator units. A large quantity of non-toxic gas is generated to inflate the front air bags.

The steering wheel hub trim cover and the upper right side of the instrument panel separate and fold out of the way as the air bags inflate to their full size. The front air bags fully inflate in less time than it takes to blink your eyes. The front air bags then quickly deflate while helping to restrain the driver and front passenger.

Knee Impact Bolsters

The Knee Impact Bolsters help protect the knees of the driver and front passenger, and position the front occupants for improved interaction with the front air bags.

WARNING!

- Do not drill, cut, or tamper with the knee impact bolsters in any way.
- Do not mount any accessories to the knee impact bolsters such as alarm lights, stereos, citizen band radios, etc.

Supplemental Driver Knee Air Bag

This vehicle is equipped with a Supplemental Driver Knee Air Bag mounted in the instrument panel below the steering column. The Supplemental Driver Knee Air Bag provides enhanced protection during a frontal impact by working together with the seat belts, pretensioners, and front air bags.

Supplemental Side Air Bags

Your vehicle is equipped with two types of side air bags:

 Supplemental Seat-Mounted Side Air Bags (SABs): Located in the outboard side of the front seats. The SABs are marked with a "SRS AIRBAG" or "AIRBAG" label sewn into the outboard side of the seats.

The SABs may help to reduce the risk of occupant injury during certain side impacts and/or vehicle rollover events, in addition to the injury reduction potential provided by the seat belts and body structure.

When the SAB deploys, it opens the seam on the outboard side of the seat-back's trim cover. The inflating SAB deploys through the seat seam into the space between the occupant and the door. The SAB moves at a very high speed and with such a high force that it could injure occupants if they are not seated properly, or if items are positioned in the area where the SAB inflates. Children are at an even greater risk of injury from a deploying air bag.



Supplemental Seat-Mounted Side Air Bag Label

WARNING!

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.

Supplemental Side Air Bag Inflatable Curtains (SABICs): Located above the side windows. The trim covering the SABICs is labeled "SRS AIRBAG" or "AIRBAG."

SABICs may help reduce the risk of head or other injuries to front and rear seat outboard occupants in certain side impacts and/or vehicle rollover events, in addition to the injury reduction potential provided by the seat belts and body structure.

The SABICs deploy downward, covering the side windows. An inflating SABIC pushes the outside edge of the trim out of the way and covers the window. The SABICs inflate with enough force to injure occupants if they are not belted and seated properly, or if items are positioned in the area where the SABICs inflate. Children are at an even greater risk of injury from a deploying air bag.



Supplemental Side Air Bag Inflatable Curtain (SABIC) Label Location

WARNING!

- 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.
- 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.

The SABICs and SABs (Side Air Bags) are designed to activate in certain side impacts and certain rollover events. The Occupant Restraint Controller (ORC) determines whether the deployment of the Side Air Bags in a particular side impact or rollover 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.

Side Air Bags are a supplement to the seat belt restraint system. Side Air Bags deploy in less time than it takes to blink your eyes.

WARNING!

- Occupants, including children, who are up against or very close to Side Air Bags can
 be seriously injured or killed. Occupants, including children, should never lean on or
 sleep against the door, side windows, or area where the side air bags inflate, even if
 they are in an infant or child restraint.
- Seat belts (and child restraints where appropriate) are necessary for your protection in all collisions. They also help keep you in position, away from an inflating Side Air Bag. To get the best protection from the Side Air Bags, occupants must wear their seat belts properly and sit upright with their backs against the seats. Children must be properly restrained in a child restraint or booster seat that is appropriate for the size of the child.

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.

NOTE:

Air bag covers may not be obvious in the interior trim, but they will open during air bag deployment.

Side Impacts

In side impacts, the side impact sensors aid the ORC in determining the appropriate response to impact events. The system is calibrated to deploy the Side Air Bags on the impact side of the vehicle during impacts that require Side Air Bag occupant protection. In side impacts, the Side Air Bags deploy independently; a left side impact deploys the left Side Air Bags only and a right side impact deploys the right Side Air Bags only.

The Side Air Bags will not deploy in all side collisions, including some collisions at certain angles, or some side collisions that do not impact the area of the passenger compartment. The Side Air Bags may deploy during angled or offset frontal collisions where the front air bags deploy.

Rollover Events

Side Air Bags are designed to activate in certain rollover events. The ORC determines whether the deployment of the Side Air Bags in a particular rollover 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.

The Side Air Bags will not deploy in all rollover events. The rollover sensing-system determines if a rollover event may be in progress and whether deployment is appropriate. A slower-developing event may deploy the seat belt pretensioners on both sides of the vehicle. A faster-developing event may deploy the seat belt pretensioners as well as the Side Air Bags on both sides of the vehicle. The rollover sensing-system may also deploy the seat belt pretensioners, with or without the Side Air Bags, on both sides of the vehicle if the vehicle experiences a near rollover event.

The SABICs may help reduce the risk of partial or complete ejection of vehicle occupants through side windows in certain rollover or side impact events.

The Occupant Restraint Controller (ORC) monitors the internal circuits and interconnecting wiring associated with electrical Air Bag System Components listed below:

Air Bag System Components

- Occupant Restraint Controller (ORC)
- Air Bag Warning Light
- · Steering Wheel and Column
- Instrument Panel
- Knee Impact Bolsters
- Driver and Front Passenger Air Bags
- Supplemental Side Air Bags
- Supplemental Knee Air Bags

- Front and Side Impact Sensors
- · Seat Belt Pretensioners
- · Seat Track Position Sensors
- · Seat Belt Buckle Switch

If A Deployment Occurs

The front air bags are designed to deflate immediately after deployment.

NOTE:

Front and/or side air bags will not deploy in all collisions. This does not mean something is wrong with the air bag system.

If you do have a collision which deploys the air bags, any or all of the following may occur:

- The air bag material may sometimes cause abrasions and/or skin reddening to the occupants as the air bags deploy and unfold. The abrasions are similar to friction rope burns or those you might get sliding along a carpet or gymnasium floor. They are not caused by contact with chemicals. They are not permanent and normally heal quickly. However, if you haven't healed significantly within a few days, or if you have any blistering, see your doctor immediately.
- As the air bags deflate, you may see some smoke-like particles. The particles are a
 normal by-product of the process that generates the non-toxic gas used for air bag
 inflation. These airborne particles may irritate the skin, eyes, nose, or throat. If you have
 skin or eye irritation, rinse the area with cool water. For nose or throat irritation, move
 to fresh air. If the irritation continues, see your doctor. If these particles settle on your
 clothing, follow the garment manufacturer's instructions for cleaning.

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.

WARNING!

Deployed air bags and seat belt pretensioners cannot protect you in another collision. Have the air bags, seat belt pretensioners, and the seat belt retractor assemblies replaced by an authorized dealer immediately. Also, have the Occupant Restraint Controller System serviced as well.

NOTE:

- Air bag covers may not be obvious in the interior trim, but they will open during air bag deployment.
- After any collision, the vehicle should be taken to an authorized dealer immediately.

Enhanced Accident Response System

In the event of an impact, if the communication network remains intact, and the power remains intact, depending on the nature of the event, the ORC will determine whether to have the Enhanced Accident Response System perform the following functions:

- · Cut off fuel to the engine.
- Flash hazard lights as long as the battery has power or until the hazard light button is pressed. The hazard lights can be deactivated by pressing the hazard light button.
- Turn on the interior lights, which remain on as long as the battery has power.
- Unlock the power door locks.

Enhanced Accident Response System Reset Procedure

In order to reset the Enhanced Accident Response System functions after an event, the ignition switch must be changed from ignition START or ON/RUN to ignition OFF. Carefully check the vehicle for fuel leaks in the engine compartment and on the ground near the engine compartment and fuel tank before resetting the system and starting the engine.

Maintaining Your Air Bag System

WARNING!

- Modifications to any part of the air bag system could cause it to fail when you need
 it. You could be injured if the air bag system is not there to protect you. Do not modify
 the components or wiring, including adding any kind of badges or stickers to the
 steering wheel hub trim cover or the upper right side of the instrument panel. Do not
 modify the front bumper, vehicle body structure, or add aftermarket side steps or
 running boards.
- It is dangerous to try to repair any part of the air bag system yourself. Be sure to tell
 anyone who works on your vehicle that it has an air bag system.
- Do not attempt to modify any part of your air bag system. The air bag may inflate accidentally or may not function properly if modifications are made. Take your vehicle to an authorized dealer for any air bag system service. If your seat, including your trim cover and cushion, needs to be serviced in any way (including removal or loosening/tightening of seat attachment bolts), take the vehicle to your authorized dealer. Only manufacturer approved seat accessories may be used. If it is necessary to modify the air bag system for persons with disabilities, contact your authorized dealer.

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; and,
- 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 are recorded by your vehicle only if a non-trivial crash situation occurs; no data are recorded by the EDR under normal driving conditions and no personal data (e.g., name, gender, age, and crash location) are 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.

Child Restraints

Everyone in your vehicle needs to be buckled up at all times, including babies and children. Every state in the United States, and every Canadian province, requires that small children ride in proper restraint systems. This is the law, and you can be prosecuted for ignoring it.

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.

WARNING!

In a collision, an unrestrained child 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 badly injured. Any child riding in your vehicle should be in a proper restraint for the child's size.

There are different sizes and types of restraints for children from newborn size to the child almost large enough for an adult safety belt. Always check the child seat Owner's Manual to make sure you have the correct seat for your child. Carefully read and follow all the instructions and warnings in the child restraint Owner's Manual and on all the labels attached to the child restraint.

Before buying any restraint system, make sure that it has a label certifying that it meets all applicable Safety Standards. You should also make sure that you can install it in the vehicle where you will use it.

NOTE:

- For additional information, refer to www.safercar.gov/parents/index.htm or call: 1–888–327–4236
- Canadian residents should refer to Transport Canada's website for additional information: http://www.tc.gc.ca/eng/motorvehiclesafety/safedrivers-childsafety-index-53.htm

Summary Of Recommendations For Restraining Children In Vehicles

	Child Size, Height, Weight or Age	Recommended Type of Child Restraint
Infants and Toddlers	Children who are two years old or younger and who have not reached the height or weight limits of their child restraint	Either an Infant Carrier or a Convertible Child Restraint, facing rearward in the rear seat of the vehicle
Small Children	Children who are at least two years old or who have out- grown the height or weight limit of their rear-facing child restraint	Forward-Facing Child Re- straint with a five-point Har- ness, facing forward in the rear seat of the vehicle
Larger Children	Children who have out-grown their forward-facing child restraint, but are too small to properly fit the vehicle's seat belt	Belt Positioning Booster Seat and the vehicle seat belt, seated in the rear seat of the vehicle
Children Too Large for Child Restraints	Children 12 years old or younger, who have out-grown the height or weight limit of their booster seat	Vehicle Seat Belt, seated in the rear seat of the vehicle

Infant And Child Restraints

Safety experts recommend that children ride rear-facing in the vehicle until they are two years old or until they reach either the height or weight limit of their rear-facing child restraint. Two types of child restraints can be used rear-facing: infant carriers and convertible child seats.

The infant carrier is only used rear-facing in the vehicle. It is recommended for children from birth until they reach the weight or height limit of the infant carrier. Convertible child seats can be used either rear-facing or forward-facing in the vehicle. Convertible child seats often have a higher weight limit in the rear-facing direction than infant carriers do, so they can be used rear-facing by children who have outgrown their infant carrier but are still less than at least two years old. Children should remain rear-facing until they reach the highest weight or height allowed by their convertible child seat.

WARNING!

- Never place a rear-facing child restraint in front of an air bag. A deploying passenger front air bag can cause death or serious injury to a child 12 years or younger, including a child in a rear-facing child restraint.
- Only use a rear-facing child restraint in a vehicle with a rear seat.

WARNING!

Do not install a rear-facing car seat using a rear support leg in this vehicle. The floor of this vehicle is not designed to manage the crash forces of this type of car seat. In a crash, the support leg may not function as it was designed by the car seat manufacturer, and your child may be more severely injured as a result.



Older Children And Child Restraints

Children who are two years old or who have outgrown their rear-facing convertible child seat can ride forward-facing in the vehicle. Forward-facing child seats and convertible child seats used in the forward-facing direction are for children who are over two years old or who have outgrown the rear-facing weight or height limit of their rear-facing convertible child seat. Children should remain in a forward-facing child seat with a harness for as long as possible, up to the highest weight or height allowed by the child seat.

All children whose weight or height is above the forward-facing limit for the child seat should use a belt-positioning booster seat until the vehicle's seat belts fit properly. If the child cannot sit with knees bent over the vehicle's seat cushion while the child's back is against the seatback, they should use a belt-positioning booster seat. The child and belt-positioning booster seat are held in the vehicle by the seat belt.

WARNING!

- Improper installation can lead to failure of an infant or child restraint. It could come loose in a collision. The child could be badly injured or killed. Follow the child restraint manufacturer's directions exactly when installing an infant or child restraint.
- After a child restraint is installed in the vehicle, do not move the vehicle seat forward
 or rearward because it can loosen the child restraint attachments. Remove the child
 restraint before adjusting the vehicle seat position. When the vehicle seat has been
 adjusted, reinstall the child restraint.
- When your child restraint is not in use, secure it in the vehicle with a seat belt or LATCH anchorages, or remove it from the vehicle. Do not leave it loose in the vehicle. In a sudden stop or accident, it could strike the occupants or seatbacks and cause serious personal injury.

Children Too Large For Booster Seats

Children who are large enough to wear the shoulder belt comfortably, and whose legs are long enough to bend over the front of the seat when their back is against the seatback, should use the seat belt in a rear seat. Use this simple 5-step test to decide whether the child can use the vehicle's seat belt alone:

- 1. Can the child sit all the way back against the back of the vehicle seat?
- 2. Do the child's knees bend comfortably over the front of the vehicle seat while they are still sitting all the way back?
- 3. Does the shoulder belt cross the child's shoulder between their neck and arm?

- 4. Is the lap part of the belt as low as possible, touching the child's thighs and not their stomach?
- 5. Can the child stay seated like this for the whole trip?

If the answer to any of these questions was "no," then the child still needs to use a booster seat in this vehicle. If the child is using the lap/shoulder belt, check seat belt fit periodically and make sure the seat belt buckle is latched. A child's squirming or slouching can move the belt out of position. If the shoulder belt contacts the face or neck, move the child closer to the center of the vehicle, or use a booster seat to position the seat belt on the child correctly.

WARNING!

Never allow a child to put the shoulder belt under an arm or behind their back. In a crash, the shoulder belt will not protect a child properly, which may result in serious injury or death. A child must always wear both the lap and shoulder portions of the seat belt correctly.

Recommendations For Attaching Child Restraints

Restraint	Combined	Use Any Attachment Method Shown With An "X" Below			
Туре	Weight of the Child + Child Restraint	LATCH — Lower An- chors Only	Seat Belt Only	LATCH – Lower An- chors + Top Tether An- chor	Seat Belt + Top Tether Anchor
Rear-Facing Child Re- straint	Up to 65 lbs (29.5 kg)	Х	Х		
Rear-Facing Child Re- straint	More than 65 lbs (29.5 kg)		Х		
Forward- Facing Child Restraint	Up to 65 lbs (29.5 kg)			Х	Х
Forward- Facing Child Restraint	More than 65 lbs (29.5 kg)				Х

Lower Anchors And Tethers For CHildren (LATCH) Restraint System

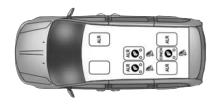
Your vehicle is equipped with the child restraint anchorage system called LATCH, which stands for Lower Anchors and Tethers for CHildren. The LATCH system has three vehicle anchor points for installing LATCH-equipped child seats. There are two lower anchorages located at the back of the seat cushion where it meets the seatback and one top tether anchorage located behind the seating position. These anchorages are



LATCH Label

used to install LATCH-equipped child seats without using the vehicle's seat belts. Some seating positions may have a top tether anchorage but no lower anchorages. In these seating positions, the seat belt must be used with the top tether anchorage to install the child restraint. Please see the following table for more information.

LATCH Positions For Installing Child Restraints In This Vehicle



2nd Row Bench Seat – Non-Stow 'n Go LATCH Positions



2nd Row Quad Seating – Same For Stow 'n Go And Non Stow 'n Go

Frequently Asked Questions About Installing Child Restraints With LATCH					
Frequently Asked Questi	ons About Installing Chil				
What is the weight limit (child's weight + weight of the child restraint) for using the LATCH anchorage system to attach the child restraint?	65 lbs (29.5 kg)	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).			
Can the LATCH anchorages and the seat belt be used together to attach a rear-facing or forward-facing child restraint?	No	Do not use the seat belt when you use the LATCH anchorage system to attach a rear-facing or forward-facing child restraint. Booster seats may be attached to the LATCH anchorages if allowed by the booster seat manufacturer. See your booster seat owner's manual for more information.			
Can two child restraints be attached using a common lower LATCH anchorage?	No	Never "share" a LATCH anchorage with two or more child restraints. If the center position does not have dedicated LATCH lower anchorages, use the seat belt to install a child seat in the center position next to a child seat using the LATCH anchorages in an outboard position.			
Can the rear-facing child re- straint touch the back of the front passenger seat?	Yes	The child seat may touch the back of the front passenger seat if the child restraint manufacturer also allows contact. See your child restraint owner's manual for more information.			
Can the head restraints be removed?	Yes	The 2nd row head restraints on bench and fixed quad seats are removable. 2nd row outboard stow 'n go head restraints are not removable. The 3rd row center head restraint is removable in all vehicles, but the 3rd row outboard head restraints are not removable.			

NOTE:

If the folding, non-adjustable head restraint interferes with the installation of the child restraint, the head restraint may be folded and the child seat installed in front of it.

WARNING!

Always make sure the head restraint is in its upright position when the seat is to be used by an occupant who is not in a child restraint. Sitting in a seat with the head restraint in its lowered position could result in serious injury or death in a collision.



Car Seat With Head Restraint Folded

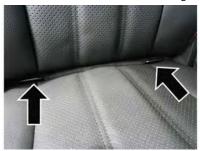
- 1 Folded Headrest
- 2 Child Restraint

Locating The LATCH Anchorages

The lower anchorages are round bars that are found at the rear of the seat cushion where it meets 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.



2nd Row Bench Seat LATCH Lower Anchorages



2nd Row Quad Seat LATCH Lower Anchorages



3rd Row 60/40 Seat LATCH Lower Anchorages

Locating The Upper Tether Anchorages

Bench Seat

There are tether strap anchorages behind each rear seating position located on the back of the seat, near the floor.

Quad Seats

There are tether strap anchorages located behind the second row seating positions and the third row center seating position. The tether anchorages are located on the back of the seat, near the floor.

LATCH-compatible child restraint systems will be equipped with a rigid bar or a flexible strap on each side. Each will have a hook or connector to attach to the lower anchorage and a way to tighten the connection to the anchorage. Forward-facing child restraints and some rear-facing child restraints will also be equipped with a tether strap. The tether strap will have a hook at the end to attach to the top tether anchorage and a way to tighten the strap after it is attached to the anchorage.



Tether Strap Anchorages
(Third Row 60/40 Anchorage Shown)

Center Seat LATCH

If a child restraint installed in the center position blocks the seat belt webbing or buckle for the outboard position, do not use that outboard position. If a child seat in the center position blocks the outboard LATCH anchors or seat belt, do not install a child seat in that outboard position.

WARNING!

Never use the same lower anchorage to attach more than one child restraint. Please refer to "To Install A LATCH-Compatible Child Restraint" for typical installation instructions.

Always follow the directions of the child restraint manufacturer when installing your child restraint. Not all child restraint systems will be installed as described here.

To Install A LATCH-Compatible Child Restraint

If the selected seating position has a Switchable Automatic Locking Retractor (ALR) seat belt, stow the seat belt, following the instructions below. See the section "Installing Child Restraints Using The Vehicle Seat Belt" to check what type of seat belt each seating position has.

- 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. Place the child seat between the lower anchorages for that seating position. For some second row seats, you may need to recline the seat and/or raise the head restraint to get a better fit. If the rear seat can be moved forward and rearward in the vehicle, you may wish to move it to its rear-most position to make room for the child seat. You may also move the front seat forward to allow more room for the child seat.
- 3. Attach the lower hooks or connectors of the child restraint to the lower anchorages in the selected seating position.
- 4. If the child restraint has a tether strap, connect it to the top tether anchorage. See the section "Installing Child Restraints Using The Top Tether Anchorage" for directions to attach a tether anchor.
- 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.
- 6. 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.

How To Stow An Unused Switchable-ALR (ALR) Seat Belt:

When using the LATCH attaching system to install a child restraint, stow all ALR seat belts that are not being used by other occupants or being used to secure child restraints. An unused belt could injure a child if they play with it and accidentally lock the seat belt retractor. Before installing a child restraint using the LATCH system, buckle the seat belt behind the child restraint and out of the child's reach. If the buckled seat belt interferes with the child restraint installation, instead of buckling it behind the child restraint, route the seat belt through the child restraint belt path and then buckle it. Do not lock the seat belt. Remind all children in the vehicle that the seat belts are not toys and that they should not play with them.

WARNING!

- Improper installation of a child restraint to the LATCH anchorages can lead to failure
 of the restraint. The child could be badly injured or killed. Follow the child restraint
 manufacturer's directions exactly when installing an infant or child restraint.
- Child restraint anchorages are designed to withstand only those loads imposed by correctly-fitted child restraints. Under no circumstances are they to be used for adult seat belts, harnesses, or for attaching other items or equipment to the vehicle.

Installing Child Restraints Using The Vehicle Seat Belt

Child restraint systems are designed to be secured in vehicle seats by lap belts or the lap belt portion of a lap/shoulder belt.

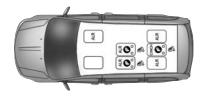
WARNING!

- Improper installation or failure to properly secure a child restraint can lead to failure
 of the restraint. The child could be badly injured or killed.
- Follow the child restraint manufacturer's directions exactly when installing an infant or child restraint.

The seat belts in the passenger seating positions are equipped with either a Switchable Automatic Locking Retractor (ALR) or a cinching latch plate or both. Both types of seat belts are designed to keep the lap portion of the seat belt tight around the child restraint so that it is not necessary to use a locking clip. The ALR retractor can be "switched" into a locked mode by pulling all of the webbing out of the retractor and then letting the webbing retract back into the retractor. If it is locked, the ALR will make a clicking noise while the webbing is pulled back into the retractor. Refer to the "Automatic Locking Mode" description in "Switchable Automatic Locking Retractors (ALR)" under "Occupant Restraint Systems" for additional information on ALR. The cinching latch plate is designed to hold the lap portion of the seat belt tight when webbing is pulled tight and straight through a child restraint's belt path.

Please see the table below and the following sections for more information.

Lap/Shoulder Belt Systems For Installing Child Restraints In This Vehicle



Second Row Bench Seating - Non-Stow 'N Go

ALR = Switchable Automatic Locking Retractor

► Top Tether Anchorage Symbol Cinch = Cinching Latch Plate



Second Row Quad Seats

ALR = Switchable Automatic Locking Retractor

► Top Tether Anchorage Symbol Cinch = Cinching Latch Plate

Frequently Asked Questions About Installing Child Restraints With Seat Belts					
What is the weight limit (child's weight + weight of the child restraint) for using the Tether Anchor with the seat belt to attach a forward facing child restraint?	Weight limit of the Child Restraint	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.			
Can the rear-facing child restraint touch the back of the front passenger seat?	Yes	Contact between the front passenger seat and the child restraint is allowed, if the child restraint manufacturer also allows contact.			
Can the head restraints be removed?	Yes	The 2nd row head restraints on bench and fixed quad seats are removable. 2nd row stow 'n go head restraints are not removable. The 3rd row center head restraint is removable in all vehicles, but the 3rd row outboard head restraints are not removable.			
Can the buckle stalk be twisted to tighten the seat belt against the belt path of the child restraint?	Yes	In positions with cinching latch plates (CINCH), the buckle stalk may be twisted up to 3 full turns. Do not twist the buckle stalk in a seating position with an ALR retractor.			

NOTE:

If the folding, non-adjustable head restraint interferes with the installation of the child restraint, the head restraint may be folded and the child seat installed in front of it.

WARNING!

Always make sure the head restraint is in its upright position when the seat is to be used by an occupant who is not in a child restraint. Sitting in a seat with the head restraint in its lowered position could result in serious injury or death in a collision.



Car Seat With Head Restraint Folded

- 1 Folded Headrest
- 2 Child Restraint

Installing A Child Restraint With A Switchable Automatic Locking Retractor (ALR):

Child restraint systems are designed to be secured in vehicle seats by lap belts or the lap belt portion of a lap/shoulder belt.

WARNING!

- Improper installation or failure to properly secure a child restraint can lead to failure
 of the restraint. The child could be badly injured or killed.
- Follow the child restraint manufacturer's directions exactly when installing an infant or child restraint.
- Place the child seat in the center of the seating position. For some second row seats, you may need to recline the seat and/or raise the head restraint to get a better fit. If the rear seat can be moved forward and rearward in the vehicle, you may wish to move it to its rear-most position to make room for the child seat. You may also move the front seat forward to allow more room for the child seat.
- 2. 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.
- 3. Slide the latch plate into the buckle until you hear a "click."

- 4. Pull on the webbing to make the lap portion tight against the child seat.
- 5. 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.
- 6. 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 step 5.
- Finally, pull up on any excess webbing to tighten the lap portion around the child restraint while you push the child restraint rearward and downward into the vehicle seat.
- 8. 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 the section "Installing Child Restraints Using the Top Tether Anchorage" for directions to attach a tether anchor.
- 9. 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.

Any seat belt system will loosen with time, so check the belt occasionally, and pull it tight if necessary.

Installing A Child Restraint With A Cinching Latch Plate (CINCH) — If Equipped:

Child restraint systems are designed to be secured in vehicle seats by lap belts or the lap belt portion of a lap/shoulder belt.

WARNING!

- Improper installation or failure to properly secure a child restraint can lead to failure
 of the restraint. The child could be badly injured or killed.
- Follow the child restraint manufacturer's directions exactly when installing an infant or child restraint.
- Place the child seat in the center of the seating position. For some second row seats, you may need to recline the seat and / or raise the head restraint to get a better fit. If the rear seat can be moved forward and rearward in the vehicle, you may wish to move it to its rear-most position to make room for the child seat. You may also move the front seat forward to allow more room for the child seat.
- 2. Next, 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.
- 3. Slide the latch plate into the buckle until you hear a "click."
- Finally, pull up on any excess webbing to tighten the lap portion around the child restraint while you push the child restraint rearward and downward into the vehicle seat.

- 5. 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 the section "Installing Child Restraints Using the Top Tether Anchorage" for directions to attach a tether anchor.
- 6. 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.

Any seat belt system will loosen with time, so check the belt occasionally, and pull it tight if necessary.

If the buckle or the cinching latch plate is too close to the belt path opening of the child restraint, you may have trouble tightening the seat belt. If this happens, disconnect the latch plate from the buckle and twist the short buckle-end belt up to three full turns to shorten it. Insert the latch plate into the buckle with the release button facing out, away from the child restraint. Repeat steps 4 to 6, above, to complete the installation of the child restraint.

If the belt still cannot be tightened after you shorten the buckle, disconnect the latch plate from the buckle, turn the buckle around one half turn, and insert the latch plate into the buckle again. If you still cannot make the child restraint installation tight, try a different seating position.

Installing Child Restraints Using The Top Tether Anchorage

WARNING!

Do not attach a tether strap for a rear-facing car seat to any location in front of the car seat, including the seat frame or a tether anchorage. Only attach the tether strap of a rear-facing car seat to the tether anchorage that is approved for that seating position, located behind the top of the vehicle seat. See the section "Lower Anchors and Tethers for CHildren (LATCH) Restraint System" for the location of approved tether anchorages in your vehicle.



- 1. Look behind the seating position where you plan to install the child restraint to find the tether anchorage. You may need to move the seat forward to provide better access to the tether anchorage. If there is no top tether anchorage for that seating position, move the child restraint to another position in the vehicle if one is available.
- 2. Route the tether strap to provide the most direct path for the strap between the anchor and the child seat. 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.
- 3. Attach the tether strap hook of the child restraint to the top tether anchorage as shown in the diagram.
- Remove slack in the tether strap according to the child restraint manufacturer's instructions.



Rear Seat Tether Strap Mounting (Second Row Captains Chair Anchorage Shown)



Tether Strap Anchorages
(Third Row 60/40 Anchorage Shown)

WARNING!

- An incorrectly anchored tether strap could lead to increased head motion and possible injury to the child. Use only the anchorage position 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.

Transporting Pets

Air Bags deploying in the front seat could harm your pet. An unrestrained pet will be thrown about and possibly injured, or injure a passenger during panic braking or in a collision.

Pets should be restrained in the rear seat in pet harnesses or pet carriers that are secured by seat belts.

HEAD RESTRAINTS

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

WARNING!

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

Supplemental Active Head Restraints — Front Seats

Active Head Restraints are passive, deployable components, and vehicles with this equipment cannot be readily identified by any markings, only through visual inspection of the head restraint. The Active Head Restraints (AHR) will be split in two halves, with the front half being soft foam and trim, the back half being decorative plastic.

When AHRs deploy during a rear impact, the front half of the head restraint extends forward to minimize the gap between the back of the occupant's head and the AHR. This system is designed to help prevent or reduce the extent of injuries to the driver and front passenger in certain types of rear impacts. Refer to "Occupant Restraints" in "Things To Know Before Starting Your Vehicle" in the Owner's Manual on www.dodge.com/en/owners/manuals for further information.

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.



Adjustment Button

For comfort the Active Head Restraints can be tilted forward and rearward. To tilt the head restraint closer to the back of your head, pull forward on the bottom of the head restraint. Push rearward on the bottom of the head restraint to move the head restraint away from your head.

NOTE:

- The head restraints should only be removed by qualified technicians, for service purposes only. If either of the head restraints require removal, see your authorized dealer.
- In the event of deployment of an Active Head Restraint, refer to "Occupant Restraints" in "Things To Know Before Starting Your Vehicle" in the Owner's Manual on www.dodge.com/en/owners/manuals for further information.



Active Head Restraint (Normal Position)



Active Head Restraint (Tilted)

WARNING!

- All occupants, including the driver, should not operate a vehicle or sit in a vehicle's seat until the head restraints are placed in their proper positions in order to minimize the risk of neck injury in the event of a collision.
- Do not place items over the top of the Active Head Restraint, such as coats, seat covers or portable DVD players. These items may interfere with the operation of the Active Head Restraint in the event of a collision and could result in serious injury or death.
- Active Head Restraints may be deployed if they are struck by an object such as a
 hand, foot or loose cargo. To avoid accidental deployment of the Active Head
 Restraint ensure that all cargo is secured, as loose cargo could contact the Active
 Head Restraint during sudden stops. Failure to follow this warning could cause
 personal injury if the Active Head Restraint is deployed.

Head Restraints — Second Row Quad Seats

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

Head Restraints — Second Row Bench

If your vehicle is equipped with a second row bench seat, the head restraints are not adjustable.

Head Restraints — Third Row

The head restraint in the center position can be raised and lowered for tether routing. Refer to "Occupant Restraints" in the Owner's Manual on www.dodge.com/en/owners/manuals for further information.



Raised Head Restraint

POWER SEATS

Some models may be equipped with eight-way power seats for the driver and front passenger. The power seat switches are located on the outboard side of the seat. The switches control the movement of the seat cushion and the seatback.



Driver Power Seat Switch

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

WARNING!

- Adjusting a seat while driving may be dangerous. Moving a seat while driving could result in loss of control which could cause a collision and serious injury or death.
- Seats should be adjusted before fastening the seat belts and while the vehicle is parked. Serious injury or death could result from a poorly adjusted seat belt.
- Do not ride with the seatback reclined so that the shoulder belt is no longer resting against your chest. In a collision, you could slide under the seat belt, which could result in serious injury or death.

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.

Adjusting The Seat Forward Or Rearward

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

Adjusting The Seat Up Or Down

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

Tilting The Seat Up Or Down

The angle of the seat cushion can be adjusted in four directions. Pull upward or push downward on the front or rear of the seat switch, the front or rear of the seat cushion will move in the direction of the switch. Release the switch when the desired position has been reached.

Reclining The Seatback

The angle of the seatback can be adjusted forward or rearward. Push the seatback switch forward or rearward, the seat will move in the direction of the switch. Release the switch when the desired position is reached.

WARNING!

- Adjusting a seat while driving may be dangerous. Moving a seat while driving could result in loss of control which could cause a collision and serious injury or death.
- Seats should be adjusted before fastening the seat belts and while the vehicle is parked. Serious injury or death could result from a poorly adjusted seat belt.
- Do not ride with the seatback reclined so that the shoulder belt is no longer resting against your chest. In a collision, you could slide under the seat belt, which could result in serious injury or death.

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.

Power Lumbar

Vehicles equipped with power driver or passenger seats may also be equipped with power lumbar. The power lumbar switch is located on the outboard side of the power seat. Push the switch forward to increase the lumbar support. Push the switch rearward to decrease the lumbar support.

Driver Memory Seat

The Memory Buttons (1) and (2) on the driver's door panel can be programmed to recall the driver's seat, outside mirrors, and radio station preset settings. Your remote keyless entry key fob can also be programmed to recall the same positions when the unlock button is pushed.

Your vehicle may have been delivered with two key fobs, one key fob can be linked to each of the memory positions.



Driver Memory Switch

Programming The Memory Feature

To create a new memory profile, perform the following:

- 1. Cycle the vehicle's ignition to the ON/RUN position (do not start the engine).
- 2. Adjust all memory profile settings to desired preferences (i.e., driver's seat, outside mirrors, and radio station presets).
- 3. Push and release the set (S) button on the memory switch.
- 4. Within five seconds, push and release either of the memory buttons (1) or (2). The instrument cluster display will display which memory position has been set.

NOTE:

- Memory profiles can be set without the vehicle in PARK, but the vehicle must be in PARK to recall a memory profile.
- To set a memory profile to your key fob, refer to "Linking And Unlinking The Remote Keyless Entry Key Fob To Memory" in this section.

Linking And Unlinking The Remote Keyless Entry Key Fob To Memory

Your key fobs can be programmed to recall one of two pre-programmed memory profiles by pushing the unlock button on the key fob.

NOTE:

Before programming your key fobs you must select the "Remote Keyless Entry Linked To Memory" feature through the instrument cluster display. Refer to "Instrument Cluster Display" in "Understanding Your Instrument Panel" in you Owner's Manual on www.dodge.com/en/owners/manuals for further information.

To program your key fobs, perform the following:

- 1. Cycle the vehicle's ignition to the OFF position.
- 2. Select a desired memory profile 1 or 2.

NOTE:

If a memory profile has not already been set, refer to "Programming The Memory Feature" in this section for instructions on how to set a memory profile.

- 3. Once the profile has been recalled, push and release the set (S) button on the memory switch.
- 4. Push and release button (1) or (2) accordingly. "Memory Profile Set" (1 or 2) will show in the instrument cluster display.
- 5. Push and release the lock button on the key fob within 10 seconds.

NOTE:

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

Memory Position Recall

NOTE:

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

To recall the memory settings for driver one, push memory button (1) on the driver's door or the unlock button on the key fob linked to memory position 1.

To recall the memory setting for driver two, push memory button (2) on the driver's door or the unlock button on the key fob linked to memory position 2.

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

NOTE:

Pushing the mirror adjust switch will cancel the memory mirror recall.

Easy Entry/Exit Seat (Available With Memory Seat Only)

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

The distance the driver seat moves depends on where you have the driver seat positioned when you remove the key from the ignition switch.

- When you remove the key from the ignition switch, the driver seat will move about 2.4 inches (60 mm) rearward if the driver seat position is greater than or equal to 2.7 inches (67.7 mm) forward of the rear stop. The seat will return to its previously set position when you insert the key into the ignition switch and turn it out of the OFF/LOCK position.
- When you remove the key from the ignition switch the driver seat will move to a position 0.3 inches (7.7 mm) forward of the rear stop if the driver seat position is between 0.9 2.7 inches (22.7 67.7 mm) forward of the rear stop. The seat will return to its previously set position when you insert the key into the ignition switch and turn it out of the OFF/LOCK position.
- The Easy Entry/Easy Exit feature is disabled when the driver seat position is less than 0.9 inches (22.7 mm) forward of the rear stop. At this position, there is no benefit to the driver by moving the seat for Easy Exit or Easy Entry.

Each stored memory setting will have an associated Easy Entry and Easy Exit Position.

NOTE:

The Easy Entry/Easy Exit feature can be enabled or disabled through the programmable features in the instrument cluster display. If your vehicle is not equipped with an instrument cluster display, your dealership can activate/deactivate this feature for you. For further information, refer to "Instrument Cluster Display" in "Understanding Your Instrument Panel" in the Owner's Manual on www.dodge.com/en/owners/manuals.

HEATED SEATS

On some models, the front and rear seats may be equipped with heaters located in the seat cushions and seat backs.

WARNING!

- Persons who are unable to feel pain to the skin because of advanced age, chronic illness, diabetes, spinal cord injury, medication, alcohol use, exhaustion or other physical condition must exercise care when using the seat heater. It may cause burns even at low temperatures, especially if used for long periods of time.
- Do not place anything on the seat or seatback 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.

Vehicles Equipped With Remote Start

On models that are equipped with remote start, the driver's heated seat can be programmed through the instrument cluster display to come on during a remote start. Refer to "Instrument Cluster Display" in "Understanding Your Instrument Panel" in the Owner's Manual on www.dodge.com/en/owners/manuals for further information.

Front Heated Seats

There are two heated seat switches that allow the driver and passenger to operate the seats independently. The controls for each heater are located on the switch bank below the climate controls.

You can choose from HI, LO or OFF heat settings. Amber indicator lights in each switch indicate the level of heat in use. Two indicator lights will illuminate for HI, one for LO and none for OFF.

Push the switch once to select HI-level heating. Push the switch a second time to select LO-level heating. Push the switch a third time to shut the heating elements off.

NOTE:

Once a heat setting is selected, heat will be felt within two to five minutes.

If the HI-level setting is selected, the system will automatically switch to LO-level



Heated Seat Switch Location

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

Rear Heated Seats

On some models, the second row seats are equipped with heaters. There are two heated seat switches that allow the second row passengers to operate the seats independently. The heated seat switches are located on the sliding side door handle trim panels.

You can choose from HI, LO or OFF heat settings. Amber indicator lights in each switch indicate the level of heat in use. Two indicator lights will illuminate for HI, one for LO and none for OFF.

Push the switch once to select HI-level heating. Push the switch a second time to select LO-level heating. Push the switch a third time to shut the heating elements off.

NOTE:

Once a heat setting is selected, heat will be felt within two to five minutes.

When the HI-level setting is selected, the heater will provide a boosted heat level



Second Row Heated Seat Switch

during the initial stages of operation. Then, the heat output will drop to the normal HI-level. If the HI-level setting is selected, the system will automatically switch to LO-level after approximately 60 minutes of continuous operation. At that time, the display will change from HI to LO, indicating the change. The LO-level setting will turn off automatically after approximately 45 minutes.

HEATED STEERING WHEEL

The steering wheel contains a heating element that helps warm your hands in cold weather. The heated steering wheel has only one temperature setting. Once the heated steering wheel has been turned on it can operate for an average of 80 minutes before automatically shutting off. This time may vary depending on the temperature of the environment. The heated steering wheel can shut off early or may not turn on when the steering wheel is already warm.

The heated steering wheel control button is located on the center of the instrument panel below the climate controls.

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

NOTE:

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

Vehicles Equipped With Remote Start

On models that are equipped with remote start, the heated steering wheel can be programed to come on during a remote start. Refer to "Instrument Cluster Display" in "Understanding Your Instrument Panel" in the Owner's Manual on www.dodge.com/en/owners/manuals for further information.

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

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

To unlock the steering column, push the lever downward (toward the floor). To tilt the steering column, move the steering wheel upward or downward as desired. To lengthen or shorten the steering column, pull the steering wheel outward or push it inward as desired. To lock the steering column in position, push the lever upward until fully engaged.



Tilt/Telescoping Lever

WARNING!

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

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 "Maintenance Procedures" in "Maintaining Your Vehicle" in your Owner's Manual on www.dodge.com/en/owners/manuals for further details.

NOTE:

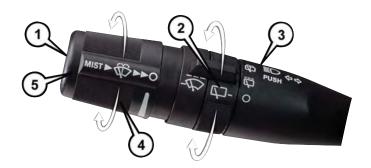
A new engine may consume some oil during its first few thousand miles (kilometers) of operation. This should be considered a normal part of the break-in and not interpreted as an indication of an engine problem or malfunction.

CAUTION!

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

MULTIFUNCTION LEVER

The multifunction lever is located on the left side of the steering column.



Multifunction Lever

- 1 Mist (Push To First Detent)
- 2 Rear Wiper/Washer
- 3 Push Lever For High Beams
- 4 Front Wipers
- 5 Front Washer (Push To Second Detent)

Turn Signals

Move the multifunction lever up or down and the arrows on each side of the instrument cluster display will flash to show proper operation of the front and rear turn signal lights.

NOTE:

If either light remains on and does not flash, or there is a very fast flash rate, check for a defective outside light bulb. If an indicator fails to light when the lever is moved, it would suggest that the indicator bulb is defective.

Turn Signal Warning

If the vehicle electronics sense that the vehicle has traveled at over 18 mph (29 km/h) for about 1 mile (1.6 km) with the turn signals on, a chime will sound to alert the driver.

Lane Change Assist

Tap the lever up or down once, without moving beyond the detent, and the turn signal (right or left) will flash three times. Then, the turn signal (right or left) will automatically turn off.

Windshield Wiper And Washers

The wipers and washers are operated by a switch within the multifunction lever. Rotate the end of the multifunction lever to select the desired wiper speed.

NOTE:

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

WARNING!

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

Intermittent Wiper System

Use the intermittent wiper when weather conditions make a single wiping cycle with a variable pause between cycles desirable. Rotate the end of the multifunction lever to the first detent position, and then turn the end of the lever to select the desired delay interval. There are five delay settings, which allow you to regulate the wipe interval from a minimum of one cycle every second to a maximum of approximately 36 seconds between cycles. The delay intervals will double in duration when the vehicle speed is 10 mph (16 km/h) or less.

Windshield Wiper Operation

Rotate the end of the lever upward, to the first detent past the intermittent settings for low-speed wiper operation. Rotate the end of the lever upward to the second detent past the intermittent settings for high-speed wiper operation.

Windshield Washers

To use the Washer, push on the end of the lever to the second detent and hold while spray is desired. If the lever is pushed while on the intermittent setting, the wipers will turn on and operate for several wipe cycles after the lever is released, and then resume the intermittent interval previously selected. If the lever is pushed while the wipers are in the off position, the wipers will operate several wipe cycles, then turn off.

Mist Feature

Push the end of the multifunction lever inward (toward the steering column) to the first detent and release for a single wiping cycle.

NOTE:

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

Rear Wiper And Washer

Rotating the rotary ring to the first detent activates the rear intermittent wipers. To activate the washers, rotate the rotary ring fully forward and the washers will spray until the ring is released, and then resume the intermittent interval.

NOTE:

Rear window wipers function in the intermittent wiper speed only.

Rain Sensing Wipers — If Equipped

This feature senses moisture on the windshield and automatically activates the wipers for the driver. This feature is especially useful for road splash or overspray from the windshield washers of the vehicle ahead. Rotate the end of the multifunction lever to one of the five intermittent wiper sensitivity settings to activate this feature.

The sensitivity of the system is adjustable from the multifunction lever. Wiper sensitivity position 3 has been calibrated for best overall wiping sensitivity. If the operator desires more wiping sensitivity, they may select sensitivity positions 4 or 5. If the operator desires less wiping sensitivity, they may select sensitivity positions 2 or 1. Place the multifunction lever in the O (off) position when not using the system.

NOTE:

- The Rain Sensing feature will not operate when the wiper speed is in the low or high position.
- The Rain Sensing feature may not function properly when ice or dried saltwater is present on the windshield.

- Use of Rain-X or products containing wax or silicone may reduce rain sensor performance.
- The Rain Sensing feature can be turned on and off through the instrument cluster display (if equipped). Refer to "Instrument Cluster Display/Personal Settings (Customer-Programmable Features)" in "Understanding Your Instrument Panel" in your Owner's Manual on www.dodge.com/en/owners/manuals for further information.

The Rain Sensing system has protective features for the wiper blades and arms. It will not operate under the following conditions:

- Low Temperature Wipe Inhibit The Rain Sensing feature will not operate when the
 ignition is first switched ON, and the vehicle is stationary, and the outside temperature
 is below 32°F (0°C), unless the wiper control on the multifunction lever is moved, or
 the vehicle speed becomes greater than 0 mph (0 km/h), or the outside temperature
 rises above freezing.
- Neutral Wipe Inhibit The Rain Sensing feature will not operate when the ignition is
 ON, and the transmission gear selector is in the NEUTRAL position, and the vehicle
 speed is less than 5 mph (8 km/h), unless the wiper control on the multifunction lever
 is moved or the gear selector is moved out of the NEUTRAL position.
- Remote Start Mode Inhibit On vehicles equipped with Remote Starting system, Rain Sensing wipers are not operational when the vehicle is in the remote start mode. Once the operator is in the vehicle and has placed the ignition switch in the RUN position, rain sensing wiper operation can resume, if it has been selected, and no other inhibit conditions (mentioned previously) exist.

High/Low Beam Switch

When the headlights are turned on, pushing the multifunction lever toward the instrument panel will switch from low beams to high beams. Pulling back to the neutral position returns the headlights to the low beam operation.

Flash-To-Pass

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

HEADLIGHT SWITCH

The headlight switch is located on the left side of the instrument panel. The switch controls the operation of the headlights, parking lights, instrument panel lights, interior lights and the fog lights.

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



Headlight Switch/Halo Light Switch

- 1 Auto
- 2 Push Fog Light
- 3 Rotate Halo Light Dimmer Control
- 4 Rotate Dimmer Control
- 5 Rotate Headlight Switch

Automatic Headlights

This system automatically turns your headlights on or off based on ambient light levels. To turn the system on, turn the headlight switch to the extreme counterclockwise position aligning the indicator with the AUTO on the headlight switch. When the system is on, the Headlight Time Delay feature is also on. This means your headlights will stay on for up to 90 seconds after you turn the ignition switch OFF. To turn the Automatic System off, turn the headlight switch clockwise to the O (off) position.

NOTE:

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

Dimmer Controls

The dimmer switch is located next to the headlight switch.

With the parking lights or headlights on, rotating the dimmer control upward will increase the brightness of the instrument panel lights.

Interior Lighting On

Rotate the left dimmer control completely upward to the second detent (extreme top position) to turn on the interior lights. The interior lights will remain on when the dimmer control is in this position.

Interior lights are also turned on when a door or liftgate is opened, the remote keyless entry key fob is activated, or when the dimmer control is moved to the extreme top.

The interior lights will automatically turn off in approximately 10 minutes for the first activation and 90 seconds every activation thereafter until the engine is started, if one of the following occur:

- A door, sliding door or the liftgate is left open.
- · Any overhead reading light is left on.

NOTE:

The ignition must be cycled to the OFF position for this feature to operate.

Interior Lighting Off

Rotate the left dimmer control to the off position (extreme bottom). The interior lights will remain off when the doors or liftgate are open.

Parade Mode (Daytime Brightness Feature)

Rotate the left dimmer control to the first detent. This feature brightens the odometer, radio and overhead displays when the parking lights or headlights are on.

Halo Lights

Halo lights are strategically placed soft lighting that help to illuminate specific areas to aid the occupants in locating specific features while driving at night.

The Halo control switch is located to the right of the dimmer switch.

To activate the Halo lights, rotate the Halo switch control upward or downward to increase or decrease the lighting.

ELECTRONIC RANGE SELECT (ERS)

Electronic Range Select (ERS) allows you to limit the highest available transmission gear, and can be activated during any driving condition. When towing a trailer or operating the vehicle in off-road conditions, using ERS shift control will help you maximize both performance and engine braking.

To shift from DRIVE mode to ERS mode, tap the gear selector to the left (-) once. The current gear will be displayed in the instrument cluster, and will be maintained as the top available gear. Once in ERS mode, tapping the gear selector to the left (-) or right (+) will change the top available gear. To disable ERS, simply press and hold the gear selector to the right (+) until "D" is displayed in the instrument cluster odometer.

Switching between ERS and DRIVE mode can be done at any vehicle speed.

Refer to "Automatic Transmission" in "Starting And Operating" located in the Owner's Manual at www.dodge.com/en/owners/manuals for further details.



Electronic Range Select

FUEL ECONOMY (ECON) MODE

The Fuel Economy (ECON) mode can improve the vehicle's overall fuel economy during normal driving conditions.

 Push the ECON switch in the center stack of the instrument panel and a green light will indicate the ECON mode is engaged.

When the ECON Mode is engaged, the vehicle control systems will be able to change the following:

- The transmission will upshift sooner and downshift later.
- The transmission will skip select gears during shifts to allow the engine to operate at lower speeds.
- The torque converter clutch may engage sooner (lower engine rpm's) and remain on longer.
- The engine idle speed will be lower.
- The overall driving performance will be more conservative.



ECON Switch Location

THREE ZONE AUTOMATIC TEMPERATURE CONTROLS (ATC)



Three Zone Automatic Temperature Controls (ATC)

- 1 Push Driver Temp. Control Up
- 2 Push Air Recirc. Button
- 3 Push A/C Button
- 4 Push Mode Control Button
- 5 Push AUTO Button
- 6 Push FRONT Window Defrost Button
- 7 Push REAR Window Defrost Button

- 8 Push Passenger Temp. Control Up
- 9 Push Passenger Temp. Control Down
- 10 Push REAR Control Button
- 11 Push REAR Lock Button
- 12 Push OFF Button
- 13 Rotate Blower Control
- 14 Push SYNC Button
- 15 Push Driver Temp, Control Down

Automatic Operation

- Push the AUTO mode button to activate the ATC system.
- Select the desired temperature by pressing the temperature control buttons for the driver or passenger.
- The system will maintain the set temperature automatically.

Air Conditioning (A/C)

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

SYNC Temperature Button

Push the SYNC button once to control driver and passenger temperatures simultaneously. Push the SYNC button a second time to control the temperatures individually.

Air Recirculation

- Use Air Recirculation for maximum A/C operation.
- For window defogging, turn the Air Recirculation button off.
- If the Air Recirculation button is pressed when the system is in Defrost mode the Air Recirculation LED indicator will flash three times to indicate Air Recirculation mode is not allowed.

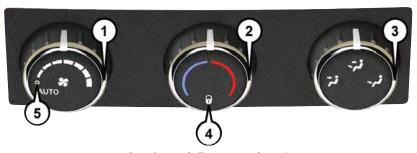
Heated Mirrors

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

Rear Window Defroster

 Pushing the rear window defroster button will turn on the defroster for approximately ten minutes. An indicator in the button will illuminate when the rear window defroster is on. For an additional ten minutes of operation, push the button a second time.

Activating Rear Automatic Temperature Control



Rear Automatic Temperature Control

- 1 Rotate Blower Control
- 2 Rotate Temperature Control
- 3 Rotate Mode Control

- 4 Rear Temperature Lock
- 5 Rear Blower Control AUTO Mode
- Pushing the REAR LOCK button for the Rear Automatic Temperature Control (ATC) System from the front lower ATC panel, illuminates a LOCK symbol in the rear display.
 The rear temperature and air source are controlled from the front lower ATC panel.
- Rear second row occupants can only adjust the rear ATC control when the REAR LOCK button is turned off.
- The Rear ATC system is located in the headliner, near the center of the vehicle.

PARKSENSE REAR PARK ASSIST

If an object is detected behind the rear bumper while the vehicle is in REVERSE, a warning will display in the instrument cluster and a tone will sound, (closer the object the faster the tone) that changes speed depending on the distance of the object from the bumper, will sound.

When the instrument cluster reads either "Clean Sensor" or "Blinded", clean off the bumper sensors to see if the condition is corrected.

Refer to "ParkSense Rear Park Assist" in "Understanding The Features Of Your Vehicle" on www.dodge.com/en/owners/manuals for further information.

PARKVIEW REAR BACK-UP CAMERA

You can see an on-screen image of the rear of your vehicle whenever the gear selector is put 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 liftgate.

Refer to your Owner's Manual on www.dodge.com/en/owners/manuals 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 are responsible for the safety of your surroundings and must continue to pay attention while backing up. Failure to do so can result in serious injury or death.

BLIND SPOT MONITORING WITH REAR CROSS PATH

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 the Owner's Manual on the www.dodge.com/en/owners/manuals for further information.



YOUR VEHICLE'S SOUND SYSTEM

- 1. Uconnect Voice Command Button pg. 105
- 2. Uconnect Phone Button pg. 102
- 3. Steering Wheel Audio Controls (Left) pg. 101
- 4. Steering Wheel Audio Controls (Right) pg. 101



- 5. USB Port pg. 91
- 6. Audio Jack pg. 90
- 7. USB Port (inside upper glove compartment) pg. 101

CYBERSECURITY

Your vehicle may be a connected vehicle and may be equipped with both wired and wireless networks. These networks allow your vehicle to send and receive information. This information allows systems and features in your vehicle to function properly.

Your vehicle may be equipped with certain security features to reduce the risk of unauthorized and unlawful access to vehicle systems and wireless communications. Vehicle software technology continues to evolve over time and FCA US LLC, working with its suppliers, evaluates and takes appropriate steps as needed. Similar to a computer or other devices, your vehicle may require software updates to improve the usability and performance of your systems or to reduce the potential risk of unauthorized and unlawful access to your vehicle systems.

The risk of unauthorized and unlawful access to your vehicle systems may still exist, even if the most recent version of vehicle software (such as Uconnect software) is installed.

WARNING!

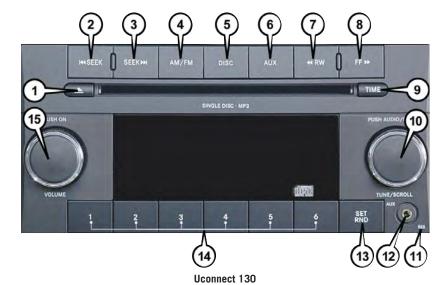
- It is not possible to know or to predict all of the possible outcomes if your vehicle's systems are breached. It may be possible that vehicle systems, including safety related systems, could be impaired or a loss of vehicle control could occur that may result in an accident involving serious injury or death.
- ONLY insert media (e.g., USB, SD card, or CD) into your vehicle if it came from a
 trusted source. Media of unknown origin could possibly contain malicious software,
 and if installed in your vehicle, it may increase the possibility for vehicle systems to
 be breached.
- As always, if you experience unusual vehicle behavior, take your vehicle to your nearest authorized dealer immediately.

NOTE:

- FCA or your dealer may contact you directly regarding software updates.
- To help further improve vehicle security and minimize the potential risk of a security breach, vehicle owners should:
 - Routinely check www.driveuconnect.com/software-update to learn about available Uconnect software updates.
 - Only connect and use trusted media devices (e.g. personal mobile phones, USBs, CDs).

Privacy of any wireless and wired communications cannot be assured. Third parties may unlawfully intercept information and private communications without your consent. For further information, refer to "Onboard Diagnostic System (OBD II) Cybersecurity" in "Maintaining Your Vehicle" in your Owner's Manual on www.dodge.com/en/owners/manuals.

UCONNECT 130



1 — CD Eject Button

- 2 SEEK Down Button
- 3 SEEK Up Button
- 4 AM/FM Button
- 5 DISC Mode Button
- 6 AUX Mode Button
- 7 Rewind Button
- 8 Fast Forward Button

- 9 Set Clock Button
- 10 Audio Settings/Rotate To Tune
- 11 Radio Sales Code
- 12 Audio Jack
- 13 Set Preset/CD Random Play
- 14 Station Presets Buttons
- 15 ON/OFF/Rotate For Volume

NOTE:

- Your radio has many features that add to the comfort and convenience for 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.

Clock Setting

- 1. Push and hold the TIME button until the hours blink.
- 2. Turn the TUNE/SCROLL control knob to set the hours.
- 3. Push the TUNE/SCROLL control knob until the minutes begin to blink.
- 4. Turn the TUNE/SCROLL control knob to set the minutes.
- 5. Push the TUNE/SCROLL control knob to save the changes.
- 6. Push any button/knob or wait five seconds to exit.

Equalizer, Balance And Fade

- 1. Push the TUNE/SCROLL control knob and "BASS" will display.
- 2. Rotate the TUNE/SCROLL control knob to select the desired setting.
- Continue pushing the TUNE/SCROLL control knob to display and set "MID RANGE," "TREBLE," "BALANCE" and "FADE."

Radio Operation

Seek Up/Down Buttons

- Push the seek up or down button to seek through radio stations in AM or FM bands.
- Hold either button to bypass stations without stopping.

Store Radio Presets Manually

- · Tune to the desired station.
- Push the SET/RND or SET (depending on the radio) button once and SET 1 will show in the display. Then select a preset button (1–6).
- A second station may be added to each push button. Push the SET/RND or SET (depending on the radio) button twice and SET 2 will show in the display. Then select a preset button (1–6).

CD/DISC Operation

Seek Up/Down Buttons

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

SET/RND Or RND (Depending On Radio) Button (Random Play)

- Push this button while the CD is playing to activate Random Play.
- This feature plays the selections on the CD in random order to provide an interesting change of pace.

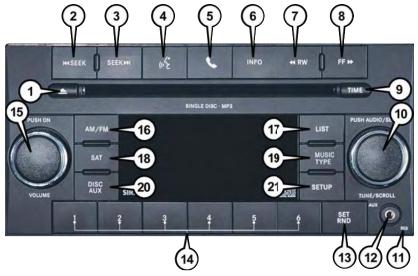
Audio Jack Operation

The AUX/Audio Jack provides a means to connect a portable audio device, such as an MP3 player or an iPod, to the vehicle's sound system. This requires the use of a 3.5 mm stereo audio patch cable.

Pushing the AUX 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, not the buttons on the radio. However, the volume may be controlled using the radio or portable device.

UCONNECT 130 WITH SIRIUSXM SATELLITE RADIO



Uconnect 130 With SiriusXM Satellite Radio

- 1 CD Eiect Button
- 2 SEEK Down Button
- 3 SEEK Up Button
- 4 Voice Command Button
- 5 Uconnect Phone Button
- 6 Station INFO Button
- 7 Rewind Button
- 8 Fast Forward Button
- 9 Set Clock Button
- 10 Audio Settings/Rotate To Tune
- 11 Radio Sales Code

- 12 Audio Jack
- 13 Set Preset/CD Random Play
- 14 Station Preset Buttons
- 15 ON/OFF/Rotate For Volume
- 16 AM/FM Mode Button
- 17 LIST Folders On A CD 18 Satellite Radio Button
- 10 Satellite Madio Battor
- 19 MUSIC TYPE Button
- 20 DISC Mode Button
- 21 SETUP 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, push the Voice
 Command button on the radio. You will hear a voice prompt if you have the feature, or
 see a message on the radio stating "Uconnect Phone not available" if you do not.
- 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.

Clock Setting

- 1. Push and hold the TIME button until the hours blink.
- 2. Turn the TUNE/SCROLL control knob to set the hours.
- 3. Push the TUNE/SCROLL control knob until the minutes begin to blink.
- 4. Turn the TUNE/SCROLL control knob to set the minutes.
- 5. Push the TUNE/SCROLL control knob to save the changes.
- 6. Push any button/knob or wait five seconds to exit.

Equalizer, Balance And Fade

- 1. Push the TUNE/SCROLL control knob and "BASS" will display.
- 2. Rotate the TUNE/SCROLL control knob to select the desired setting.
- Continue pushing the TUNE/SCROLL control knob to display and set "MID RANGE," "TREBLE," "BALANCE" and "FADE."

Radio Operation

Seek Up/Down Buttons

- Push the seek up or down button to seek through radio stations in AM, FM, or SAT bands.
- Hold either button to bypass stations without stopping.

Store Radio Presets Manually

- Tune to the desired station.
- Push the SET/RND or SET (depending on the radio) button once and SET 1 will show in the display. Then select a preset button (1–6).
- A second station may be added to each push button. Push the SET/RND or SET (depending on the radio) button twice and SET 2 will show in the display. Then select a preset button (1–6).

Music Type

NOTE:

The Music Type function only operates when in FM mode.

- Push the MUSIC TYPE button to activate this mode. Push the MUSIC TYPE button
 again or turn the TUNE/SCROLL control knob to select the desired music type (Adult
 Hits, Country, Jazz, Oldies, Rock, etc.).
- When a music type is chosen and the Music type is displayed, push either SEEK button and the radio will only search for stations with the selected music type.

SETUP Button

- Pushing the SETUP button allows you to select between items that are available in that particular mode.
- Turn the TUNE/SCROLL control knob to scroll through the entries. Push the AUDIO/ SELECT button to select an entry and make changes.

SiriusXM Satellite Radio

SiriusXM services require subscriptions, sold separately after the 12-month trial included with the new vehicle purchase. 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. See SiriusXM Customer Agreement for complete terms at www.siriusxm.com. 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. ©2016 Sirius XM Radio Inc. Sirius, XM and all related marks and logos are trademarks of Sirius XM Radio Inc.

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 SAT button on the faceplate.

CD/DISC Operation

Seek Up/Down Buttons

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

SET/RND or RND (Depending On Radio) Button (Random Play)

- Push this button while the CD is playing to activate random play.
- This feature plays the selections on the CD in random order to provide an interesting change of pace.

LIST Button

- Push the LIST button to bring up a list of all folders on the CD. Scroll up or down the list by turning the TUNE/SCROLL control knob.
- To select a folder from the list, push the TUNE/SCROLL control knob and the radio will begin playing the files contained in that folder.

Audio Jack Operation

The AUX/Audio Jack provides a means to connect a portable audio device, such as an MP3 player or an iPod, to the vehicle's sound system. This requires the use of a 3.5 mm stereo audio patch cable.

Pushing the AUX 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, not the buttons on the radio. However, the volume may be controlled using the radio or portable device.

UCONNECT 430/430N



Uconnect 430/430N

- 1 Voice Command Button
- 2 Open/Close Display
- 3 MENU Button
- 4 AUDIO Settings Button
- 5 Internal Hard Drive Button
- 6 USB Port

- 7 Audio Jack
- 8 Radio Sales Code
- 9 ON/OFF/Rotate For Volume
- 10 Select MEDIA Mode Button
- 11 RADIO Mode Button
- 12 Uconnect Phone 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, push the Voice
 Command button on the radio. You will hear a voice prompt if you have the feature, or
 see a message on the radio stating "Uconnect Phone not available" if you do not.
- 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.

Clock Setting

- 1. Turn the radio on, then press the screen where the time is displayed.
- 2. Press the "User Clock" button on the touchscreen or the time display (Navigation radio only).
- 3. To adjust the hours, press either the "Hour Forward" or "Hour Backward" button on the touchscreen.
- To adjust the minutes, press either the "Minute Forward" or "Minute Backward" button on the touchscreen.
- 5. To save the new time setting, press the screen where the word "Save" is displayed.

Menu

- Push the MENU button on the faceplate to access the System Setup menu and the My Files menu.
- Push the MENU button on the faceplate in an active mode (SAT, CD, AUX, etc.) to change mode specific settings.

Equalizer, Balance And Fade

Audio Control Menu

- Push the AUDIO button on the faceplate on the right side of the radio.
- Use either the "arrow" buttons on the touchscreen or the sliders to adjust BASS, MID, and/or TREBLE.
- Press the "BAL/FADE" button on the touchscreen and use either the "arrow" buttons on the touchscreen or the crosshair to change Balance and Fade. The "Center" button on the touchscreen resets the settings.

Audio Control: Equalizer BASS MID TREB TREB A 3:38 AUX BAL/FADE EXIT

Audio Control Menu

Display Settings

- Push the MENU button on the faceplate and press the "Display Settings" button on the touchscreen to access the Display Settings menu.
- Select the "Daytime Colors" button on the touchscreen to switch to manual daytime mode and to adjust the brightness of the display using daytime colors.
- Select the "Nighttime Colors" button on the touchscreen to switch to manual nighttime mode and to adjust the brightness of the display using nighttime colors.



Display Settings

- Select the "Auto Color Mode" button on the touchscreen to switch to automatic daytime/nighttime mode and to control the brightness of the display using the dimmer switch of the vehicle.
- Press the "Exit" button on the touchscreen to save your settings.

Radio Operation

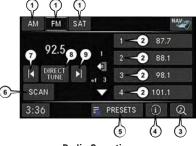
 To access Radio Mode, push the RADIO button on the left side of the faceplate, then press the "AM," "FM" or "SAT" button on the touchscreen to select the hand.

Seek Up/Seek Down

 Press the "SEEK UP" or "SEEK DOWN" buttons on the touchscreen to seek through radio stations in AM, FM, or SAT bands. Hold either seek button to bypass stations without stopping.

Store Radio Presets Manually

- Select the radio band by pressing either the "AM," "FM," or "SAT" button on the touchscreen.
- Find the station to store by either pressing the "SEEK UP" or "SEEK DOWN" buttons on the touchscreen, pressing the "Scan" button on the touchscreen, or by using the "Direct Tune" button on the touchscreen.



Radio Operation

- 1 Radio Tuner Tabs
- 2 Individual Presets
- 3 Search/Browse
- 4 Radio Station/Track Info
- 5 Sort Presets
- 6 Station Scan
- 7 Seek Down
- 8 Direct Tune
- 9 Seek Up

 Once the desired station is found, press and hold one of the "PRESETS" buttons on the touchscreen in the list to the right, until the preset key flashes and the station text on the button on the touchscreen changes.

NOTE:

If the Presets are not visible on the right side of the screen, press the "PRESETS" button on the touchscreen.

CD/DVD Disc Operation

 Push the MEDIA button on the faceplate to display the media source tabs at the top of the screen. Select the source by pressing the "HDD," "DISC" or "AUX" media source button on the touchscreen.

NOTE:

Your Touchscreen Radio will usually automatically switch to the appropriate mode when something is first connected or inserted into the system.

Insert A CD/DVD Disc

- To insert a disc, push the LOAD button on the faceplate.
- With the printed side upwards, insert the disc into the disc slot of the radio. The radio pulls the disc in automatically and closes the flip screen. The radio selects the appropriate mode after the disc is recognized, and starts playing the first track. The display shows "Reading..." during this process.



CD/DVD Disc Operation

- 1 Media Source Tabs
- 2 Folder/Track
- 3 Open Folder
- 4 Track Information
- 5 Sort Tracks
- 6 Track Scan
- 7 Seek Down
- 8 Play/Pause
- 9 Seek Up

Seek Up/Seek Down

Push the SEEK UP or SEEK DOWN buttons on the faceplate to seek through tracks in
Disc Mode. Holding the SEEK UP button on the touchscreen will fast forward through
the track until the beginning of the track is reached; if still held it will fast-forward
through the next sequential track(s) (if random play mode is not active) until released.
Holding the SEEK DOWN button on the touchscreen will fast-reverse through the track
until the beginning of the track is reached; if still held it will fast-reverse through the
next sequential track(s) (if random play mode is not active) until released.

Audio Jack Operation

The AUX/Audio Jack provides a means to connect a portable audio device, such as an MP3 player or an iPod, to the vehicle's sound system. This requires the use of a 3.5 mm stereo audio patch cable.

 Push the MEDIA button on the faceplate then the "AUX" button on the touchscreen to 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.

NOTE:

The functions of the portable device are controlled using the device itself, not the buttons on the radio. However, the volume may be controlled using the radio or portable device.

Hard Disk Drive (HDD) Operation

- The Hard Disk Drive (HDD) mode gives you access to the audio files on the internal hard disk drive. It functions similar to a CD player, with the exception that the internal HDD can hold more tracks.
- It is also possible to import display pictures to the internal hard disk drive. The pictures
 can be displayed on the right half of the radio screen.
- Before using the HDD mode, you will need to copy songs and pictures to the internal hard drive. Songs and pictures can be added to the hard drive by using a CD or USB device (e.g. thumb drive or memory stick).

NOTE:

- HDD supports only .jpg/JPEG formats for photos.
- WMA/MP3 Files and selective songs from a CD can also be added to the HDD. See the Uconnect Owner's Manual Supplement for more information.

Copying Music From CD

- Push the LOAD button on the faceplate.
- Insert a disc, then push the MY FILES button on the faceplate. Select the "MY MUSIC" button on the touchscreen.
- Press the "Add Music Files to HDD" button on the touchscreen, then press the "Disc" button on the touchscreen in the next screen to start the process.

NOTE:

- You might need to select the folder or title depending on the CD, then push "DONE" to start the copy process.
- The copy progress is shown in the lower left corner of the screen.



Copying Music From CD

Copying Music From USB

- The USB port on the radio face plate allows you to copy files to your hard drive. To access, lift up on the cover.
- Insert a USB device (e.g. thumb drive or memory stick), then select the "MY MUSIC" button on the touchscreen.
- Press the "Add Music Files to HDD" button on the touchscreen, then press the "Front USB" button on the touchscreen in the next screen.
- Select the folders or titles you would like to copy, then press the "SAVE" button on the touchscreen to start the copy process.
- To copy all of the titles, press the "ALL" button on the touchscreen then press the "SAVE" button on the touchscreen.



Copying Music From USB

NOTE:

The copy progress is shown in the lower left corner of the screen.

Copying Pictures To The HDD

- Insert either a CD or a USB device containing your pictures in JPEG format.
- Push the MY FILES button on the faceplate.
- Press the "My Pictures" button on the touchscreen to get an overview of the currently stored images, then press the "Add" button on the touchscreen.
- Press the "Disc" or "USB" button on the touchscreen, then select the folders or
 pictures you wish to copy to the HDD. Use the "PAGE" buttons on the touchscreen to
 page through the list of pictures.
- Press the desired pictures or press the "All" button on the touchscreen for all pictures.
 Confirm your selections by pressing the "SAVE" button on the touchscreen.

NOTE:

The copy progress is shown in the lower left corner of the screen.



Copying Pictures To The HDD

Display A Picture On The Radio Screen

- Once the import is complete, the pictures will then be available in the "MY PICTURES" screen.
- Push the MY FILES button on the faceplate, then press the "My Pictures" button on
 the touchscreen. Press the desired picture, press the "Set as Picture View" button on
 the touchscreen and then press the "Exit" button on the touchscreen. Lastly push the
 MENU button on the faceplate and press the "Picture View" button on the touchscreen
 to display the chosen picture on the radio screen.

NOTE:

- A check mark in the My Pictures screen indicates the currently used picture.
- You can also delete pictures by pressing the "Delete" button on the touchscreen.

Playing Music From The HDD

 Push the MEDIA button on the faceplate to display the media source tabs at the top of the screen. Press the "HDD" button on the touchscreen. Press the desired track button on the touchscreen to play or press the "SEARCH/BROWSE" button on the touchscreen to search by artist, by album, by song, by genre, from a folder, or from Favorites.



Playing Music From The HDD



Browsing Music From The HDD

Cleaning Your Touchscreen Radio

 If necessary, use a dry micro fiber lens cleaning cloth dampened with a cleaning solution such as isopropyl alcohol or an isopropyl alcohol and water solution ratio of 50:50. Always follow the solvent manufacturer's precautions and directions.

CAUTION!

Do not spray any liquid or caustic chemicals directly on the screen. Use a clean and dry micro fiber lens cleaning cloth to clean the touchscreen.

Garmin Navigation

- Uconnect 430N integrates Garmin's consumer-friendly navigation into your vehicle.
 Garmin Navigation includes a database with over six million points of interest.
- Press the "NAV" button in the upper right corner of the touchscreen to access the Navigation system.



Garmin Navigation

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.

NOTE:

For your own safety and the safety of others, it is not possible to use certain features while the vehicle is in motion.

Main Navigation Menu

Finding Points Of Interest

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



Main Navigation Menu

Finding A Place By Spelling The Name

- From the main navigation menu, press the "Where To?" button on the touchscreen.
 Next, press the "Points of Interest" button on the touchscreen then press the "Spell Name" button on the touchscreen.
- Enter the name of your destination.
- Press the "Done" button on the touchscreen.
- Select your destination and press the "Go" button on the touchscreen.

Entering A Destination Address

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

Setting Your Home Location

- From the main navigation menu, press the "Tools" icon. Select the "My Data" folder icon, and then select "Set Home Location."
- You may enter your address directly, use your current location as your home address, or choose from recently found locations.

Edit Home Location

- From the main Navigation menu press the "Where To?" button on the touchscreen, then press the "Tools" icon. Next, press the "My Data" folder.
- You may enter a new address directly, use your current location or choose from recently found locations.

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 the "Go Home" button on the touchscreen.

Following Your Route

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.



Following Your Route

- 1 Distance To Next Turn
- 2 Current Location
- 3 Zoom In
- 4 Zoom Out
- 5 Current Speed
- 6 Drag Map For Different View
- 7 Your Location On The Map
- 8 Estimated Time Of Arrival
- 9 Navigation Main Menu

Adding A Via Point

To add a stop between the current location and the end destination (Via Point), you must be navigating a route.

- Press the "back arrow" icon multiple times to return to the main navigation menu.
- Press the "Where To?" button on the touchscreen, then search for the additional stop.
 Select the destination you wish to add from the given search results.
- Press the "Go" button on the touchscreen, then press "Add as a Via Point" button on the touchscreen and press the "Done" button on the touchscreen.

Taking A Detour

To take a detour, you must be navigating a route.

- Press the "back arrow" icon button on the touchscreen multiple times to return to the main navigation menu.
- Press the "Detour" button on the touchscreen.

NOTE:

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

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.
- You may experience delays receiving satellite signals when in areas with an obstructed view to the sky, such as garages, tunnels, or large cities with tall buildings.

SIRIUSXM SATELLITE RADIO/TRAVEL LINK

- SiriusXM Travel Link requires a subscription, sold separately after the five (5) year trial subscription included with your vehicle purchase.
- SiriusXM Travel Link is only available in the United States.
- The following describes features that are available when in SiriusXM Satellite Radio mode.
- To access SiriusXM Satellite Radio, push the RADIO/MEDIA or RADIO button on the faceplate, then press the "SAT" button on the touchscreen.

Info

 Press the "i" button on the touchscreen to view detailed information about the current Sirius XM Satellite channel.

SiriusXM Parental Controls

- SiriusXM offers the option to permanently block selected channels. Call 1-888-539-7474 and request the Family Package.
- Push the "MENU" button on the faceplate while in SiriusXM Satellite Radio Mode, then press the "Channel Lock" to enable and/or disable desired channels. The SEEK and SCAN function will then only display channels without Channel lock.

Search/Browse

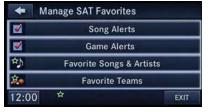
 Press the "magnifying glass" button on the touchscreen to search/browse the SiriusXM channel listing by favorites and categories such as song, artist and channel name. The Search/Browse also allows you to manage your Favorites.



SAT Browse

SiriusXM Satellite Radio Favorites (SAT Favorites)

- You can save 50 favorite songs and 50 favorite artists.
- Press the "Add Favorite" button on the touchscreen to add either the song or the artist of the currently playing program to the SAT Favorites list. The favorite star will appear in the upper right corner, below the "SAT" button on the touchscreen.
- You will see a favorite star indicator in the upper right side of the screen below the "SAT" button on the touchscreen and a pop up will alert you that a favorite:



Manage SAT Favorites

and a pop up will alert you that a favorite song or artist is currently playing on one of the SiriusXM satellite radio channels.

NOTE:

Refer to your Uconnect Owner's Manual Supplement for more information.



Favorites Alert

Display SAT Favorites List

- Press the "Search/Browse" button on the touchscreen and select "Favorites" from the SAT Browse screen.
- Press the desired favorites button on the touchscreen to switch the SAT tuner to the corresponding channel.



SAT Browse

You may use the "LIST" button on the touchscreen to toggle between:

- Favorite Songs
- Favorite Artists
- Currently playing favorites



SAT Favorites

Replay

- While you are in SAT mode, you can replay 44 minutes of the current SiriusXM channel (when the channel is changed, this audio buffer is erased). Push the REPLAY button to listen to the stored audio.
- You can press the on-screen controls to pause and rewind audio playback, press the SCAN button to preview each of the tracks stored in the buffer, or select a track from the list.



SAT Mode Replay

The time displayed below the bar indicates how much time is present between the current buffer play position and the live broadcast.

Replay Option	Option Description	
Play/Pause	Press to pause content playback. Press Pause/Play again to resume playback.	
Rewind/RW	Rewinds the channel content in steps of five seconds. Press 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.	

SiriusXM Travel Link (Uconnect 430N Only)

- SiriusXM Travel Link brings a wealth of useful information into your vehicle and right to your fingertips.
- To access Travel Link, push the MENU button on the faceplate, then the "Travel Link" button on the touchscreen.



SiriusXM Travel Link

1 – Favorites	View and store your favorite location, theater and sport teams for quick access.	
2 – Forecast	View detailed weather conditions, forecasts and ski/snowboarding conditions at resorts.	
3 – Ski Info	View ski and snowboarding conditions at ski resorts.	
4 – Fuel Prices	View detailed price information for fuel stations.	
5 – Movies	View information on movies that are playing at theaters.	
6 – Sports	View sports scores and upcoming events for all major sports.	

NOTE:

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

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/SAT.

Left Switch

- Push the switch up or down to search for the next listenable station.
- Push the button in the center to select the next preset station.



Steering Wheel Audio Controls

IPOD/USB/MP3 CONTROL

There are many ways to play music from iPod/MP3 players or USB devices through your vehicle's sound system.

 The remote USB port, located within the upper glove compartment, allows you to plug an iPod into the vehicle's sound system.

Non-Touchscreen Radios: To hear audio from devices connected to the USB port, push the "AUX" button faceplate.



Remote USB Port

Touchscreen Radios: To hear audio from devices connected to the USB port, push the "MEDIA" button on the faceplate, then press the "AUX" or "iPod" button on the touchscreen.

When connected to this feature:

- The iPod can be controlled using the radio buttons to Play, Browse, and List the iPod or external devices contents.
- The iPod battery charges when plugged into the USB port (if supported by the specific audio device).
- Compatible iPod devices may also be controllable using voice commands.



iPod/USB/MP3 Control

NOTE:

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. Refer to UconnectPhone.com for a list of tested iPods. Some iPod software versions may not fully support the USB port features. Please visit Apple's website for iPod software updates.

WARNING!

Do not plug in or remove the iPod or external device while driving. Failure to follow this warning could result in a collision.

UCONNECT PHONE

The Uconnect Phone is a voice-activated, hands-free, in-vehicle communications system with Voice Command Capability that allows you to dial a phone number with your mobile phone using simple voice commands (see Voice Command section).

 To determine if your vehicle is equipped with Uconnect Phone, push the "Uconnect Phone" button located on the radio faceplate. If your vehicle has this feature, you will hear a voice prompt. If not, you will see a message on the radio "Uconnect Phone not available."

NOTE:

To access the tutorial, push the "Uconnect Phone" button . After the BEEP, say "tutorial." Push any button on the faceplate, or press any button on the touchscreen, to cancel the tutorial.

• Refer to "Uconnect Phone" in "Multimedia" in your Owner's Manual on www.dodge.com/en/owners/manuals 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: U.S. residents - visit UconnectPhone.com or call 1-877-855-8400. Canadian residents - visit UconnectPhone.com or call, 1-800-465-2001 (English) or 1-800-387-9983 (French). This site will provide specific instructions based on the type of mobile phone being paired.

Phone Pairing

NOTE:

Pairing is a one - time initial setup before using the phone. Prior to starting the pairing procedure ensure all additional phones within the vehicle have their Bluetooth disabled.

- 1. Activate Bluetooth on the mobile phone you are pairing.
- 2. Push the "Phone" button.
- 3. Wait for the "ready" prompt and BEEP.
- 4. After the BEEP, say "setup" or "Uconnect device setup."
- 5. After the BEEP, say "device pairing."
- 6. After the BEEP, say "pair a device."
- 7. Follow the audible prompts.
- You will be asked to say a four-digit Personal Identification Number (PIN), which you will later need to enter into your mobile phone. You can say any four-digit PIN. You will not need to remember this PIN after the initial pairing process.



Mobile Phone Pairing

- You will then be prompted to give the phone pairing a name (each phone paired should have a unique name).
- Next you will be asked to give this new pairing a priority of 1 through 7 (up to seven
 phones may be paired); 1 is the highest and 7 is the lowest priority. The system will only
 connect to the highest priority phone that exists within the proximity of the vehicle.
- You will then need to start the pairing procedure on your cell phone. Follow the Bluetooth instructions in your cell phone Owner's Manual to complete the phone pairing setup.

Phonebook

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. Automatic Transfer is indicated by a green arrow at the bottom of the screen. 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.

Rename Device Set as Active Phone Modify Phone Priority: 1 Delete Pairing 12:00 SAT 13 EXIT

Uconnect myPhone

NOTE:

The mobile phone may require authorization prior to 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. The 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).
- After the BEEP, say number (or 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 (\(\frac{1}{2}\nu\) vr.
- After the BEEP, say "mute" (or "mute off").

Transfer Ongoing Call Between Handset And Vehicle

- During a call, push the "Voice Command" button (\(\frac{\x}{\psi}\)\var{N}.
- 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.

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 VOICE COMMAND

Voice Command Operation

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

• When you push the "Voice Command" button (﴿ Ye 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 say a command within a few seconds, the system will present you with a list of options. If you ever want to interrupt the system while it lists options, push the "Voice Command" button (﴿ Ye R, listen for the BEEP, and say your command.

NOTE:

U.S. residents visit driveuconnect.com for more info on which voice command features apply to your vehicle. Canadian residents visit driveuconnect.ca for more info on which voice command features apply to your vehicle.

Start a dialogue by pushing the "Voice Command" button ((¿VR), 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:

While In:	Voice Command Example:
	"Radio AM" (to switch to the AM radio mode)
	"Radio FM" (to switch to the FM radio mode)
	"Satellite Radio" (to switch to the Satellite radio mode)
	"Disc" (to switch to the disc mode)
Main Menu	"USB" (to switch to the USB mode)
	"Bluetooth Streaming" (to switch to the Bluetooth Streaming mode)
	"Memo" (to switch to the memo recorder)
	"System Setup" (to switch to system setup)
	"Frequency" (to change the frequency)
	"Next Station" (to select the next station)
Radio Mode	"Previous Station" (to select the previous station)
	"Radio Menu" (to switch to the radio menu)
	"Main Menu" (to switch to the main menu)
	"Channel Number" (to change the channel by its spoken num- ber)
	"Next Channel" (to select the next channel)
	"Previous Channel" (to select the previous channel)
SiriusXM Satellite Radio Mode	"List Channel" (to hear a list of available channels)
ivioue	"Channel Name" (to change the channel by its spoken name)
	"Select Name" (to say the name of a channel)
	"Radio Menu" (to switch to the radio menu)
	"Main Menu" (to switch to the main menu)
	"Track" (#) (to change the track)
Disc Mode	"Next Track" (to play the next track)
DISC MODE	"Previous Track" (to play the previous track)
	"Main Menu" (to switch to the main menu)

While In:	Voice Command Example:	
	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 ("EVR 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)	
Memo Mode	— "Play Memos" (to play previously recorded memos) — During the playback you may push the Voice Command button (ห์รุ่งห 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)	

Voice Text Reply

If equipped with Uconnect Voice Command, your Uconnect 430N radio may be able to play incoming Short Message Service (SMS) messages (text messages) through the vehicle's sound system. It also allows you to respond by selecting from various predefined phrases.

NOTE:

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 ((¿VR and after the BEEP, say "SMS" to get started.

NOTE:

To access the tutorial, push the "Voice Command" button ($\sqrt[c]{\epsilon_{VR}}$). After the BEEP, say "tutorial." Push any button on the faceplate or press any 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.

BLUETOOTH STREAMING AUDIO

If equipped with Uconnect Voice Command, your Bluetooth-equipped iPod devices, cell phones or other media players, may also be able to stream music to your vehicles speakers. Your connected device must be Bluetooth-compatible, and paired with your radio (see UconnectPhone.com for pairing instructions).

Non-Touchscreen Radios: Push the AUX button on the faceplate until "BT" or "Audio Streaming" is displayed on the radio screen.

Touchscreen-Radios: Push the RADIO/ MEDIA or MEDIA button on the faceplate and then press the "AUX" button on the touchscreen.



Bluetooth Streaming Audio

VIDEO ENTERTAINMENT SYSTEM (VES)

System Operation

The screen is located in the overhead compartment console. To lower a screen, push the release button located in the center of the console rear of the screen.

The system may be controlled by the front seat occupants using either the radio or DVD player controls, or by the rear seat occupants using the remote control.

- To use the headphones, push the power button located on the right ear cup.
- To receive VES audio through the vehicle's sound system, press the VES button on the touchscreen.

Operation Of The Touchscreen Radio/DVD Player/Blu-Ray Player

To view a DVD, push the OPEN/CLOSE or LOAD button on the faceplate and insert the disc or insert the disc into the optional DVD player. Playback will begin automatically after the DVD is recognized by the disc drive. If playback does not begin automatically when the disc is inserted into the DVD player, push the PLAY button. If playback does not begin automatically after the disc is inserted into the touchscreen radio, follow these steps:

Push the MENU button on the faceplate, then press the Rear VES button on the touchscreen. If a chapter list appears on the right side of the screen, press the HIDE LIST button on the touchscreen to display the Rear VES control screen.

Operation Of The Remote Control

The remote control operates similarly to any DVD remote you may have used before and allows the rear seat passengers to change stations, tracks, discs and audio/video modes.

Connect the video game or other external media devices to the AUX jacks following the color coding for the VES jacks.

Pushing the power button will turn the VES system ON/OFF.

 Pushing the mode button causes the MODE SELECTION menu to appear on the VES screen. Use the remote control arrow buttons to scroll through the available modes, and then push ENTER to select the desired mode.

Auxiliary Audio/Video Input Jacks

The AUX jacks are located on the driver's side rear trim panel behind the sliding door.

Connect the video game or other external media devices to the AUX jacks following the color coding for the VES jacks.

Using either the touchscreen radio or remote control, select AUX from the REAR VES CONTROL or the MODE SELECTION screen.

Refer to "Video Entertainment System (VES)" in the vehicle Owner's Manual on www.dodge.com/en/owners/manuals for further information.

INSTRUMENT CLUSTER DISPLAY

The instrument cluster display 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. Refer to "Programmable Features" for further information.

- Push the up arrow button to scroll upward through the main menus (Fuel Economy, Vehicle Speed, Trip Info, Vehicle Info, Messages, Units, System Set-Up, Turn Menu Off) and sub menus.
- Push the down arrow button to scroll downward through the main menus and sub menus.
- Push the right arrow button for access to main menus, sub menus or to select a personal setting in the setup menu.
- Push the **BACK** button to scroll back to a previous menu or sub menu.



Instrument Cluster Display Controls

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 instrument cluster display 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 instrument cluster display turns off. The compass will now function normally.

PROGRAMMABLE FEATURES

Instrument Cluster Display— If Equipped

Personal Settings allows you to set and recall features when the transmission is in PARK. If the transmission is out of PARK or the vehicle begins moving, a warning message SYSTEM SETUP NOT AVAILABLE VEHICLE NOT IN PARK displays when you try to select "System Setup" from the main menu.

The instrument cluster display can be used to program the following Personal Settings. Push the **right** arrow button until Personal Settings displays, then push the **down** arrow button to scroll through the settings. Push the **right** arrow button to change the setting.

- Select Language
- Nav-Turn By Turn
- Auto Lock Doors
- Auto Unlock Doors
- Remote Unlock Sequence
- · Remote Start Comfort Sys.
- Horn with Remote Lock
- Flash Lamps With Lock
- Headlamp Off Delay
- · Headlamps With Wipers

- Key-Off Power Delay
- Illuminated Approach
- Hill Start Assist
- Flashers with Sliding Door
- Calibrate Compass
- Compass Variance
- Park Assist If Equipped
- · Automatic High Beams If Equipped
- Key Fob Linked To Memory If Equipped

Key Fob Programmable Features

The following features may also be programmed by using the key fob or the ignition and driver's door lock switch. Refer to "Uconnect Settings" in "Understanding Your Instrument Panel" in the Owner's Manual on www.dodge.com/en/owners/manuals for further information.

NOTE:

Pushing the lock button while you are inside the vehicle will activate the vehicle security alarm. Opening a door with the vehicle security alarm activated will cause the alarm to sound. Push the unlock button to deactivate the vehicle security alarm.

Unlock On First Press

To unlock either the driver's side, or all doors, on the first press of the unlock button:

- Push and hold the lock button for at least four seconds, but no longer than 10 seconds.
 Then, push and hold the unlock button while still holding the lock button.
- 2. Release both buttons at the same time.

Auto Unlock Doors On Exit

To have all of the vehicle doors unlock when any door is opened:

- 1. Enter your vehicle and close all the doors, and fasten your seat belt.
- 2. Cycle the ignition switch between the OFF and ON position four times, ending in the OFF position (do not start the engine).
- Push the power door unlock switch to unlock the doors. A single chime will indicate that programming is complete.

Sound Horn With Lock

To turn the horn chirp on or off when the doors are locked:

- 1. Push the lock button for at least four seconds, but no longer than 10 seconds. Then, push the PANIC button while still holding the lock button.
- 2. Release both buttons at the same time.

Flashing Lights With Lock

The turn signal lights flash when the doors are locked, which can be turned on or off. To turn this feature on or off:

- Push and hold the unlock button and the lock button at the same time for at least four seconds, but no longer than 10 seconds.
- 2. Release both buttons at the same time.

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.



HomeLink Buttons

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.

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

NOTE:

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 push 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 pushed.

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

NOTE:

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

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

Programming A Non-Rolling Code

NOTE:

For programming Garage Door Openers manufactured before 1995.

- 1. Place 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 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. Push 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 pushed.
- 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.

UTILITY

TRAILER TOWING WEIGHTS (MAXIMUM TRAILER WEIGHT RATINGS)

Engine/Transmission	GCWR (Gross Combined Wt. Rating)	Frontal Area	Max. GTW (Gross Trailer Wt.)	Max. Tongue Wt.
	8,750 lbs (3,969 kg)	40 sq ft (3.72 sq m)	Up to 2 persons & Lug- gage 3,600 lbs (1,633 kg) *	360 lbs (163 kg)
3.6L/Automatic	8,750 lbs (3,969 kg)	40 sq ft (3.72 sq m)	3 to 5 persons & Luggage 3,350 lbs (1,519 kg) *	335 lbs (152 kg)
	8,750 lbs (3,969 kg)	40 sq ft (3.72 sq m)	6 to 7 persons & Luggage 3,000 lbs (1,360 kg) *	300 lbs (136 kg)
* For vehicles equipped wi	* For vehicles equipped with Fold-in-Floor seating, the Gross Trailer Weight must be reduced by 100 lbs (45 kg). Refer to local laws for maximum trailer towing speeds.	Gross Trailer Weight must be mum trailer towing speeds.	educed by 100 lbs (45 kg). R	efer to local laws for maxi-
NOTE: The trailer tongue	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.	be considered as part of the combined weight of occupants and weight referenced on the Tire and Loading Information placard.	t of occupants and cargo, and ormation placard.	should never exceed the

UTILITY

RECREATIONAL TOWING (BEHIND MOTORHOME, ETC.)

Towing Condition	Wheels OFF The Ground	All Models
Flat Tow	NONE	NOT ALLOWED
Dolly Tow	Front	OK
	Rear	NOT ALLOWED
On Trailer	ALL	OK

Recreational Towing — All Models

Recreational towing is allowed ONLY if the front wheels are OFF the ground. This may be accomplished using a tow dolly or vehicle trailer. If using a tow dolly, follow this procedure:

- Properly secure the dolly to the tow vehicle, following the dolly manufacturer's instructions.
- 2. Drive the front wheels onto the tow dolly.
- 3. Firmly apply the parking brake. Place the transmission in PARK.
- Properly secure the front wheels to the dolly, following the dolly manufacturer's instructions.
- 5. Release the parking brake.

CAUTION!

- DO NOT flat tow this vehicle. Damage to the drivetrain will result.
- 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.

WARNING AND INDICATOR LIGHTS

The warning/indicator lights switch on in the instrument panel together with a dedicated message and/or acoustic signal when applicable. These indications are indicative and precautionary and as such must not be considered as exhaustive and/or alternative to the information contained in the Owner's Manual, which you are advised to read carefully in all cases. Always refer to the information in this chapter in the event of a failure indication.

All active telltales will display first, if applicable. The system check menu may appear different based upon equipment options and current vehicle status.

This guide illustrates and describes the operation of warning and indicator telltales that are either standard or optional based on the vehicle build. FCA 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.

Instrument Cluster Warning Lights

→ Low Fuel Warning Light

This warning light indicates when the fuel level reaches approximately 1.5 gal (5.8 L). This light will turn on and a single chime will sound.

— Battery Charge Warning Light

This light illuminates when the battery is not charging properly. If the battery charge warning 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 battery charge warning 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.

— Anti-Lock Brake (ABS) Light

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

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

— Air Bag Warning Light

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

\mathscr{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 gear selector 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.

(!) — Tire Pressure Monitoring System (TPMS) Warning Light

The warning light switches on and a message is displayed to indicate that the tire pressure is lower than the recommended value and/or that slow pressure loss is occurring. In these cases, optimal tire duration and fuel consumption may not be guaranteed.

Should one or more tires be in the condition mentioned above, the display will show the indications corresponding to each tire in sequence.

CAUTION!

Do not continue driving with one or more flat tires as handling may be compromised. Stop the vehicle, avoiding sharp braking and steering. Repair immediately using the dedicated tire repair kit and contact your authorized dealer as soon as possible.

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.

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.

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. Using aftermarket tire sealants may cause the Tire Pressure Monitoring System (TPMS) sensor to become inoperable. After using an aftermarket tire sealant it is recommended that you take your vehicle to an authorized dealer to have your sensor function checked.

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 and call for service.

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 content.

👗 — Seat Belt Reminder Light

When the ignition switch is first turned to the ON/RUN position, this light will turn on for four to eight seconds as a bulb check. During the bulb check, if the driver's seat belt is unbuckled, a chime will sound. After the bulb check or when driving, if the driver or front passenger seat belt remains unbuckled, the Seat Belt Indicator Light will flash or remain on continuously. Refer to "Seat Belt Systems" in "Getting Started" for further information.

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.

NOTE:

The light may flash momentarily during sharp cornering maneuvers, which change fluid level conditions. The vehicle should have service performed, and the brake fluid level checked.

If brake failure is indicated, immediate repair is necessary.

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.

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.

— 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.

🛱 — Electronic Stability Control (ESC) Indicator Light

If this indicator light flashes during acceleration, apply as little throttle as possible. While driving, ease up on the accelerator. Adapt your speed and driving to the prevailing road conditions. To improve the vehicle's traction when starting off in deep snow, sand or gravel, it may be desirable to switch the ESC system off.

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 an instrument cluster display 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.

Indicates that headlights are on high beam.

♯O — 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 Stability Control (ESC) OFF Indicator Light

The ESC Off mode is intended for off-highway or off-road use only and should not be used on any public roadways. In this mode, all TCS and ESC stability features are turned OFF. To enter the "Full Off" mode, push and hold the "ESC" switch for five seconds while the vehicle is stopped with the engine running. After five seconds, a chime will sound, the "ESC OFF" Indicator Light" will illuminate, and the "ESC OFF" message will display in the vehicle cluster (left of the odometer). To turn ESC ON again, momentarily push the "ESC" switch.

(Cruise Control ON Indicator

This indicator will illuminate when the Cruise Control has been activated to the "Ready" position.

🤝 — Cruise Control SET Indicator

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

OIL CHANGE REQUIRED

Your vehicle is equipped with an engine oil change indicator system. The Oil Change Required message will display in the instrument cluster 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.

To reset the oil change indicator system (after performing the scheduled maintenance), refer to the following procedure.

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.

NOTE:

If the indicator message illuminates when you start the engine, the oil change indicator system did not reset. If necessary, repeat these steps.

Resetting The Light After Servicing

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 push the accelerator pedal, slowly, three times within 10 seconds.
- 3. Turn the ignition switch to the OFF/LOCK position.

NOTE:

- If the indicator message illuminates when you start the vehicle, the oil change indicator system did not reset. If necessary, repeat this procedure.
- Resetting the oil life can also be done within the "Oil Life" menu under "Vehicle Info."

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, shift the transmission to 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.

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.

CAUTION!

Driving with a hot cooling system could damage your vehicle. If the temperature gauge reads HOT (H), 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 HOT (H), and you hear continuous chimes, turn the engine off immediately, and call for service.

TIRE SERVICE KIT

Small punctures up to 1/4 inch (6 mm) in the tire tread can be sealed with Tire Service Kit. Foreign objects (e.g., screws or nails) should not be removed from the tire. 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 stowed behind the rear left side trim panel in the rear cargo area.

- 1. Open the liftgate.
- 2. Turn the two rear left side trim panel latches to release the trim panel.

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 seal-ant mode.

Selecting Air Mode

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

• 🕱 Selecting Sealant Mode

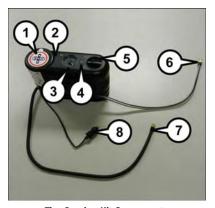
Push in the Mode Select Knob (5) and turn to this position to inject the Tire Service Kit Sealant and to inflate the tire. Use the Sealant Hose (clear hose) (6) when selecting this mode.

• (1) 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 the bottom side of the 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 at the lower right hand corner 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 and need to be replaced after each use. Always replace these components immediately at your original equipment vehicle 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 tire.
- Do not lift or carry the Tire Service Kit by the hoses.

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 Tire Service Kit or drive the vehicle under the following circumstances:
 - If the puncture in the tire tread is approximately 1/4 inch (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 Tire Service Kit away from open flames or heat sources.
- 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 Tire Service Kit to come in contact with hair, eyes, or clothing. Tire Service Kit sealant 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.
- Tire Service Kit Sealant solution contains latex. In case of an allergic reaction or rash, consult a physician immediately. Keep 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.

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 place the ignition in the OFF position.
- 4. Apply the parking brake.

(B) Setting Up To Use Tire Service Kit:

- 1. Push in the Mode Select Knob (5) and turn 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.

NOTE:

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 the Tire Service Kit on.
- 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 the Tire Service Kit on.
- 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):

1. Continue to operate the pump until sealant is no longer flowing through 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.
- 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."

CAUTION!

- 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.

(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 (90 km/h).

WARNING!

Tire Service Kit is not a permanent flat tire repair. Have the tire inspected and repaired or replaced after using Tire Service Kit. Do not exceed 55 mph (90 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.

(E) After Driving:

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

- 1. Push in the Mode Select Knob (5) and turn to the Air Mode position.
- 2. Uncoil the power plug and insert the plug into the vehicle's 12 Volt power outlet.
- 3. Uncoil the Air Pump Hose (7) (black in color) and screw the fitting at the end of hose (7) onto the valve stem.
- 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.

NOTE:

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

- 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:

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.
- 3. 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.

JACKING AND TIRE CHANGING — IF EQUIPPED

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 a 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.

Jack Location

The jack, jack handle and winch handle tools are stowed behind the rear left side trim panel in the rear cargo area. Turn the two cover latches to release the cover.

Spare Tire Removal

The spare tire is stowed inside a protective cover located under the center of the vehicle between the front doors by means of a cable winch mechanism. The "spare tire drive" nut is located on the floor, under a plastic cap at the front of the floor console or under front super console forward bin liner.

To Access Spare Tire Winch Drive Nut

To access the spare tire winch drive nut and lower the spare tire, you will need to refer to one of the following center console configurations.



Jack And Tool Location

Super Console

For vehicles equipped with the Super Console, the spare tire winch assembly drive nut is located beneath the console.

 Pull the lower drawer out from the rear of the floor console to gain clear access of the tire winch drive nut.



Super Console

- 1 Lower Drawer
- 2 Front Drawer Liner
- 3 Front Drawer

2. Open the front drawer to expose the storage compartment.



Storage Compartment Location

3. Remove the liner from the console's storage compartment to access the spare tire winch drive nut.



Winch Drive Nut Location

Premium/Base/Cargo Center Console

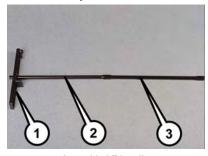
Pull the Winch Cover assembly plug (if equipped) to access the winch drive nut.



Winch Cover Location

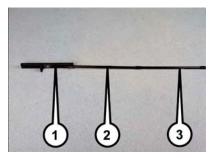
Spare Tire Tools

The tool pouch contains three pieces and can be assembled into a spare tire hook; to remove the compact spare tire/cover assembly from under the vehicle, or a Winch T-handle; to raise/lower the compact spare tire/cover assembly.



Assembled T-handle

- 1 Spare Tire Hook/T-handle
- 2 Extension 1
- 3 Extension 2



Assembling The Spare Tire Hook

- 1 Spare Tire Hook/T-handle
- 2 Extension 1
- 3 Extension 2

Spare Tire Removal Instructions

The spare tire is located under the vehicle beneath the center console area.

- Assemble the spare tire tools into a T-handle and place the square end over the spare tire winch drive nut.
- Rotate the nut to the left until the winch mechanism stops turning freely. This will allow enough slack in the cable to allow you to pull the spare tire out from underneath the vehicle.



Spare Tire Carrier

CAUTION!

The winch mechanism is designed for use with the winch T-handle only. Use of an air wrench or other power tools is not recommended and can damage the winch.

To remove the compact spare tire/cover assembly, assemble the winch T-handle extensions to form a spare tire hook, and pull the spare tire out from under the vehicle.

NOTE:

If either front tire is flat it may be necessary to jack up the vehicle to remove the compact spare tire/cover assembly from under the vehicle.



Spare Tire And Hook

- 1 Spare Tire
- 2 Spare Tire Hook
- 4. Stand the tire/cover assembly upright and remove the wheel spacer by squeezing the winch retaining tabs together. Push the retainer through the spare tire to release it from the wheel.



Wheel Spacer

Preparations For Jacking

1. Park the vehicle on a firm, level surface. Avoid ice or slippery areas.

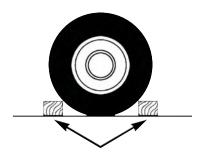
WARNING!

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 being hit when operating the jack or changing the wheel.

- 2. Turn on the Hazard Warning flasher.
- 3. Apply the parking brake.
- 4. Place the gear selector into PARK.
- 5. Turn OFF the ignition.
- 6. Block both 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.



Wheels Blocked

Jacking Instructions

WARNING!

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.
- Apply the parking brake firmly and set an automatic transmission in PARK; a manual transmission in REVERSE.
- Never start or run the engine with the vehicle on a jack.
- 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. If you need to get under a raised vehicle, take it to a service center where it can be raised on a lift.
- 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 compact spare tires, flat or inflated, are securely stowed, compact spares must be stowed with the valve stem facing the ground.



Jack Warning Label

CAUTION!

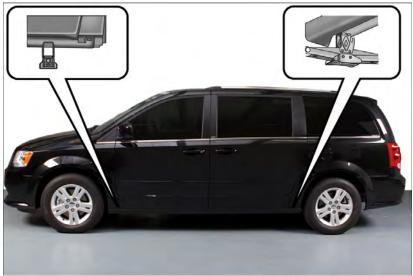
Do not attempt to raise the vehicle by jacking on locations other than those indicated in the Jacking Instructions for this vehicle.

NOTE:

Refer to the "Compact Spare Tire" section of "Tires – General Information" for information about the compact spare tire, its use, and operation.

1. Loosen (but do not remove) the wheel lug nuts by turning them to the left one turn while the wheel is still on the ground.

2. There are two jack engagement locations on each side of the vehicle body. These locations are on the sill flange of the vehicle body.



Jack Engagement Locations

CAUTION!

Do not attempt to raise the vehicle by jacking on locations other than those indicated.

Rear jack locations are between a pair of down-facing tabs on the sill flange of the vehicle side body.

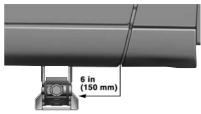


Rear Jacking Location Engaged

Front jack location is on the sill flange of the vehicle body and is located 6 inches (150 mm) from door edge.

NOTE:

In some situations the jack may need to be placed on its side in order to be pushed under the vehicle. Return the jack to its correct orientation once it is under the vehicle.



Front Jacking Location Engaged

WARNING!

Being under a jacked-up vehicle is dangerous. The vehicle could slip off the jack and fall on you. You could be crushed. Never get 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 a service center where it can be raised on a lift.

- Place the wrench on the jack screw and turn to the right until the jack head is properly engaged in the described location. Do not raise the vehicle until you are sure the jack is securely engaged.
- 4. Raise the vehicle by turning the jack screw to the right, using the swivel wrench. Raise the vehicle only until the tire just clears the surface and enough clearance is obtained to install the compact spare tire. Minimum tire lift provides maximum stability.

WARNING!

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.

- 5. Remove the wheel lug nuts, for vehicles with wheel covers, remove the cover from the wheel by hand. Do not pry the wheel cover off. Then pull the wheel off the hub.
- 6. Install the compact spare tire. Lightly tighten the lug nuts.

CAUTION!

Be sure to mount the compact spare tire with the valve stem facing outward. The vehicle could be damaged if the compact spare tire is mounted incorrectly.



Installing Compact Spare

WARNING

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 serious injury.

NOTE:

Do not install the wheel cover on the compact spare.

- 7. Lower the vehicle by turning the jack screw to the left.
- 8. Finish tightening the lug nuts. Push down on the wrench while at the end of the handle for increased leverage. Tighten the lug nuts in a star pattern until each nut has been tightened twice. The correct tightness of each lug nut 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.
- 9. Lower the jack to its fully-closed position.

WARNING!

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.

10. Place the deflated (flat) tire and compact spare tire cover assembly in the rear cargo area. Do not stow the deflated tire in the compact spare tire location. Have the full-sized tire repaired or replaced, as soon as possible.

11. Stow the cable and wheel spacer before driving the vehicle. Reassemble the winch handle extensions to form a "T" and fit the winch T-handle over the drive nut. Rotate the nut to the right until the winch mechanism clicks at least three times.

NOTE:

Refer to the "Spare Tire Tools" section for instructions on assembling the T-handle.

- 12. Stow the jack, jack handle and winch handle tools back in the stowage compartment.
- Check the compact spare tire pressure as soon as possible. Correct the tire pressure, as required.

Securing The Compact Spare Tire

 Assemble the winch handle extensions to form a T-handle and fit the winch T-handle over the drive nut. Rotate the nut to the left until the winch mechanism stops turning freely. This will allow enough slack in the cable to allow you to pull the wheel spacer out from under the vehicle.

WARNING!

A loose compact spare tire/cover assembly, thrown forward in a collision or hard stop could endanger the occupants of the vehicle. Always stow the compact spare tire with the cover assembly in the place provided.

CAUTION!

The winch mechanism is designed for use with the winch T-handle only. Use of an air wrench or other power tools is not recommended and can damage the winch.

- Assemble the winch handle extensions to form the spare tire hook, and pull the wheel spacer from under the vehicle.
- 3. Turn the compact spare tire so that the valve stem is down, and place the tire into the compact spare tire/cover assembly. Slide the wheel spacer through the center of the wheel and compact spare tire/cover assembly, so that the two retainer tabs snap out and engage the compact spare tire cover on the opposite side.

WARNING!

Verify that both retainer tabs of the wheel spacer have been properly extended through the center of the wheel and compact spare tire/cover assembly. Failure to properly engage both retainer tabs could result in loss of the compact spare tire and cover assembly, which will cause vehicle damage and may cause loss of vehicle control and serious personal injury.

CAUTION!

The compact spare tire/cover assembly must be used when the compact spare tire is stored. Failure to use this cover could drastically reduce the life of the compact spare tire.

- 4. Using the winch T-handle, rotate the drive nut to the right until the compact spare tire/cover assembly is drawn into place against the underside of the vehicle.
- 5. Continue to rotate the nut to the right until you hear the winch mechanism click three times. It cannot be overtightened. Check under the vehicle to ensure the compact spare tire/cover assembly is positioned correctly against the underside of the vehicle.

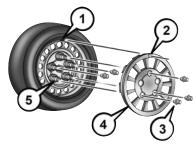
CAUTION!

The winch mechanism is designed specifically to stow a compact spare tire only. Do not attempt to use the winch to stow the full size deflated tire, or any other full-size tire, as the tire may not be held securely. Vehicle damage may result.

Road Tire Installation

Vehicles Equipped With Wheel Covers

- 1. Mount the road tire on the axle.
- 2. To ease the installation process for steel wheels with wheel covers, install two lug nuts on the mounting studs which are on each side of the valve stem. Install the lug nuts with the cone shaped end of the nut toward the wheel. Lightly tighten the lug nuts.
- 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 lug nuts. Do not use a hammer or excessive force to install the cover.



Wheel Cover Installation

- 1 Valve Stem
- 2 Valve Notch
- 3 Wheel Lug Nut
- 4 Wheel Cover
- 5 Mounting Stud

Install the remaining lug nuts with the cone shaped end of the nut toward the wheel. Lightly tighten the lug nuts.

WARNING!

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 serious injury.

- 5. Lower the vehicle to the ground by turning the jack handle counterclockwise.
- 6. Finish tightening the lug nuts. Push down on the wrench while at the end of the handle for increased leverage. Tighten the lug nuts in a star pattern until each nut has been tightened twice. The correct tightness of each lug nut 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.
- 7. After 25 miles (40 km) check the lug nut torque with a torque wrench to ensure that all lug nuts are properly seated against the wheel.

Vehicles Without Wheel Covers

- 1. Mount the road tire on the axle.
- Install the remaining lug nuts with the cone shaped end of the nut toward the wheel. Lightly tighten the lug nuts.

WARNING!

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 serious injury.

- 3. Lower the vehicle to the ground by turning the jack handle counterclockwise.
- 4. Finish tightening the lug nuts. Push down on the wrench while at the end of the handle for increased leverage. Tighten the lug nuts in a star pattern until each nut has been tightened twice. The correct tightness of each lug nut 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 lug nut torque with a torque wrench to ensure that all lug nuts are properly seated against the wheel.

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.

WARNING!

Do not attempt jump-starting if the battery is frozen. It could rupture or explode and cause personal injury.

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.

Preparations For Jump-Start

The battery in your vehicle is located on the left side of the engine compartment.



Positive Battery Post

WARNING!

- 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 rings, watch bands and bracelets that could make an inadvertent electrical contact. You could be seriously 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.
- 1. Apply the parking brake, shift the automatic transmission into PARK and turn the ignition to OFF/LOCK.
- 2. 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 in the OFF/LOCK position.

WARNING!

Do not allow vehicles to touch each other as this could establish a ground connection and personal injury could result.

Jump-Starting Procedure

WARNING!

Failure to follow this jump-starting procedure could result in personal injury or property damage due to battery explosion.

CAUTION!

Failure to follow these procedures could result in damage to the charging system of the booster vehicle or the discharged vehicle.

Connecting The Jumper Cables

- 1. Connect the positive (+) end of the jumper cable to the positive (+) post of the vehicle with the discharged battery.
- 2. 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.

WARNING!

Do not connect the jumper 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. Only use the specific ground point, do not use any other exposed metal parts.

- 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.
- 6. Once the engine is started, remove the jumper cables in the reverse sequence:

Disconnecting The Jumper Cables

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

- 3. 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.

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

CAUTION!

Accessories plugged into the vehicle power outlets draw power from the vehicle's battery, even when not in use (i.e., cellular devices, etc.). Eventually, if plugged in long enough without engine operation, the vehicle's battery will discharge sufficiently to degrade battery life and/or prevent the engine from starting.

GEAR SELECTOR OVERRIDE

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

- 1. Turn the engine OFF.
- 2. Firmly apply the parking brake.
- 3. Using a small screwdriver or similar tool, remove the gear selector override access cover (located near the top right of the gear selector in the instrument panel).
- 4. Press and maintain firm pressure on the brake pedal.
- Insert the screwdriver or similar tool into the access hole, and push and hold the override release lever forward.
- 6. Move the gear selector to the NEUTRAL position.
- 7. The vehicle may then be started in NEUTRAL.
- Reinstall the gear selector override access cover.



Gear Selector Override

TOWING A DISABLED VEHICLE

This section describes procedures for towing a disabled vehicle using a commercial towing service.

Towing Condition	Wheels OFF The Ground	ALL MODELS
Flat Tow	NONE	If transmission is operable: Transmission in NEUTRAL publication in NEUTRAL publication in NEUTRAL
Wheel Lift Or Dolly Tow	Rear	speed • 15 miles (24 km) max distance
	Front	OK
Flatbed	ALL	BEST METHOD

Proper towing or lifting equipment is required to prevent damage to your vehicle. Use only tow bars and other equipment designed for this purpose, following equipment manufacturer's instructions. Use of safety chains is mandatory. Attach a tow bar or other towing device to main structural members of the vehicle, not to bumpers or associated brackets. State and local laws regarding vehicles under tow must be observed.

If you must use the accessories (wipers, defrosters, etc.) while being towed, the ignition must be in the ON/RUN mode, not the ACC mode.

If the key fob is unavailable or the vehicle's battery is discharged, refer to "Gear Selector Override" in this section for instructions on shifting the transmission out of PARK for towing.

CAUTION!

- Do not use sling type equipment when towing. Vehicle damage may occur.
- When securing the vehicle to a flatbed truck, do not attach to front or rear suspension components. Damage to your vehicle may result from improper towing.
- Do not push or tow this vehicle with another vehicle as damage to the bumper fascia and transmission may result.

The manufacturer recommends towing your vehicle with all four wheels OFF the ground using a flatbed. If flatbed equipment is not available, and the transmission is operable, the vehicle may be flat towed (with all four wheels on the ground) under the following conditions:

- The transmission must be in NEUTRAL.
- The towing distance must not exceed 15 miles (24 km).
- The towing speed must not exceed 25 mph (40 km/h).

If the transmission is not operable, or the vehicle must be towed faster than 25 mph (40 km/h) or farther than 15 miles (24 km), it must be towed with the front wheels OFF the ground (using a flatbed truck, or wheel lift equipment with the front wheels raised).

CAUTION!

- Towing faster than 25 mph (40 km/h) or farther than 15 mi (24 km) with front wheels
 on the ground can cause severe transmission damage. 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.

FREEING A STUCK VEHICLE

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

CAUTION!

Racing the engine or spinning the wheels may lead to transmission overheating and failure. Allow the engine to idle with the transmission 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.

NOTE:

Push the "ESC Off" switch, to place the Electronic Stability Control (ESC) system in "Partial Off" mode before rocking the vehicle. Refer to "Electronic Brake Control System" in "Starting and Operating" in your Owner's Manual on www.dodge.com/en/owners/manuals for further information. Once the vehicle has been freed, push the "ESC Off" switch again to restore "ESC On" mode.

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.

CAUTION!

- When "rocking" a stuck vehicle by shifting between DRIVE 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).

ENHANCED ACCIDENT RESPONSE SYSTEM (EARS)

This vehicle is equipped with an Enhanced Accident Response System.

Please refer to "Occupant Restraint Systems" in "Getting Started" for further information on the Enhanced Accident Response System (EARS) function.

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.

Please refer to "Occupant Restraint Systems" in "Getting Started" for further information on the Event Data Recorder (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.
- 4. Insert the support rod into the slot on the hood.
- To close the hood, remove the support rod and place it in the retaining clip, then lower the hood slowly.



Hood Release Lever

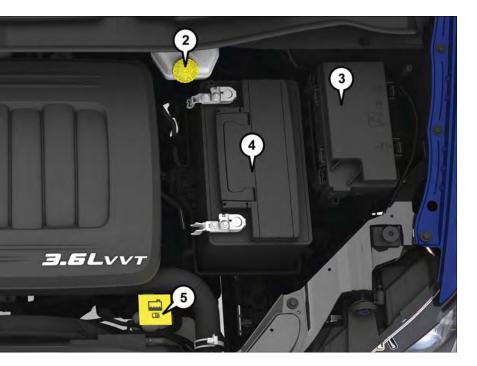
WARNING!

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 — 3.6L

- 1. Air Cleaner Filter
- 2. Brake Fluid Reservoir
- 3. Integrated Power Module (Fuses)
- 4. Battery
- 5. Engine Coolant Reservoir



- 6. Engine Oil Dipstick
- 7. Engine Oil Fill
- 8. Engine Coolant Pressure Cap
- 9. Washer Fluid Reservoir
- 10. Power Steering Fluid Reservoir

FLUID CAPACITIES

	U.S.	Metric
Fuel (Approximate)	20 Gallons	76 Liters
Engine Oil with Filter		
3.6L Engine (SAE 5W-20, API Certified).	6 Quarts	5.6 Liters
Cooling System *		
3.6L Engine (Mopar Antifreeze/Engine Coolant 10 Year/150,000 Mile For- mula or equivalent) meeting the requirements of FCA Material Standard MS.90032.	13.4 Quarts	12.6 Liters

^{*} Includes heater and coolant recovery bottle filled to MAX level. Add 2.9 Quarts (2.8 Liters) if equipped with a rear heater.

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) meeting the requirements of FCA Material Standard MS.90032.
Engine Oil	We recommend you use API Certified SAE 5W-20 Engine Oil, meeting the requirements of FCA 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 Filters.
Spark Plugs	We recommend you use Mopar Spark Plugs.
Fuel Selection – 3.6L Engine	87 Octane, 0-15% Ethanol.
Fuel Selection – 3.6L Flex Fuel (E-85) Engine	87 Octane, Up to 85% Ethanol.

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	Use only ATF+4 Automatic Transmission Fluid. Failure to use ATF+4 fluid may affect the function or performance of your transmission. We recommend Mopar ATF+4 Fluid.
Brake Master Cylinder	We recommend you use Mopar DOT 3. If DOT 3 brake fluid is not available, then DOT 4 is acceptable.
Power Steering Reservoir	We recommend you use Mopar Power Steering Fluid +4, Mopar ATF+4 Automatic Transmission Fluid.

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 an applicable supplement at www.dodge.com/en/owners/manuals for further information.

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 "Oil Change Required" 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 "Instrument Cluster Display" in "Understanding Your Instrument Panel" in your Owner's Manual at www.dodge.com/en/owners/manuals for further details.

NOTE:

Under no circumstances should oil change intervals exceed 10,000 miles (16,000 km), twelve months or 350 hours of engine run time, whichever comes first. The 350 hours of engine run or idle time is generally only a concern for fleet customers.

Severe Duty All Models

Change engine oil at 4,000 miles (6,500 km) if the vehicle is operated in a dusty and off road environment or is operated predominately at idle or only very low engine RPM's. 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 tire pressure and look for unusual wear or damage. Rotate tires at the first sign
 of irregular wear, even if it occurs before the oil indicator system turns on.
- Check the fluid levels of the coolant reservoir, brake master cylinder, and power steering and fill as needed.
- · Check function of all interior and exterior lights.

Maintenance Chart

Required Maintenance Intervals.

Refer to the maintenance schedules on the following page for the required maintenance intervals.

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

- · Change 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	000,04	20,000	000 02	000,07	000'06	000,001	000,011	120,000	130,000	000,041	120,000
Or Years:	2	က	4	2	6 7	7 8	6	9	Ξ	12	13 1	14	15
Or Kilometers:	32,000	000,84	000'₺9	000,08	000'96	112,000	000,441	000,001	000,871	192,000	208,000	224,000	240,000
Additional Inspections													
Inspect the CV joints.		×			×		×			×			×
Inspect front suspension, tie rod ends, boot seals, and replace if necessary.	×		×		×	×		×		×		×	
Inspect the brake linings, replace as necessary.	×		×		×	×		×		×		×	
Additional Maintenance													
Replace engine air filter.		×		_	×		×			×			×
Replace cabin/air conditioning filter.	×		×		×	×		×		×		×	
Replace spark plugs. (**)								×					
Flush and replace the engine coolant at 10 years or 150,000 miles (240,000 km) whichever comes first.								×					×
Change automatic transmission fluid and filter if using your vehicle for any of the following: police, taxi, fleet, or frequent trailer towing.					×					×			
Change automatic transmission fluid and filter.										×			
Inspect and replace PCV valve if necessary.								×					
	-	-					İ	İ					

**) 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

Odometer							
	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
Signature, Autho- rized Service Center							
Date							
Odometer							
	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

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.

Totally Integrated Power Module (Fuses)

The Totally Integrated Power Module is located in the engine compartment near the battery. Refer to the applicable "Engine Compartment" illustration in this section. This center contains cartridge fuses and mini-fuses. A label that identifies each component may be printed or embossed on the inside of the cover.

CAUTION!

- When installing the Totally Integrated Power Module cover, it is important to ensure
 the cover is properly positioned and fully latched. Failure to do so may allow water to
 get into the Integrated Power Module, and possibly result in a electrical system
 failure.
- When replacing a blown fuse, it is important to use only a fuse having the correct
 amperage rating. The use of a fuse with a rating other than indicated may result in a
 dangerous electrical system overload. If a properly rated fuse continues to blow, it
 indicates a problem in the circuit that must be corrected.

The numbers inside the TIPM cover correspond to the following table.

Cavity	Cartridge Fuse	Mini-Fuse	Description
J1	40 Amp Green	-	Power Folding Seat
J2	30 Amp Pink	_	Power Liftgate Module
J3	30 Amp Pink	-	Rear Door Module
J4	25 Amp Clear	_	Driver Door Node
J5	25 Amp Clear	-	Passenger Door Node
J6	40 Amp Green	_	Antilock Brakes Pump/Stability Control System
J7	30 Amp Pink	-	Antilock Brakes Valve/Stability Control System
J8	40 Amp Green	_	Power Memory Seat – If Equipped

Cavity	Cartridge Fuse	Mini-Fuse	Description
J9	-	-	Not Used
J10	30 Amp Pink	-	Headlamp Wash/Manifold Tuning Valve – If Equipped
J11	30 Amp Pink	ı	Power Sliding Door Module/Anti– Theft Module – If Equipped
J12	30 Amp Pink	-	HVAC Rear Blower, Radiator Fan Motor
J13	60 Amp Yellow	-	Ignition Off Draw (IOD) – Main
J14	40 Amp Green	I	Rear Window Defogger
J15	40 Amp Green	ı	Front Blower
J17	40 Amp Green	_	Starter Solenoid
J18	20 Amp Blue	-	Powertrain Control Module Trans Range
J19	60 Amp Yellow	_	Radiator Fan
J20	30 Amp Pink		Front Wiper LO/HI
J21	20 Amp Blue	_	Front/Rear Washer
J22	25 Amp Clear	_	Sunroof Module
M1	_	15 Amp Blue	Rear Center Brake Lamp/Brake Switch
M2	_	20 Amp Yellow	Front Fog Lamps
М3	-	20 Amp Yellow	Vacuum Pump Motor
M5	_	25 Amp Clear	Inverter
M6	_	20 Amp Yellow	Power Outlet #1 (ACC), Rain Sensor, Cigar Lighter (Instrument Panel or with Console Rear)
M7	_	20 Amp Yellow	Power Outlet #2 (BATT/ACC SE- LECT) – Center Seat or with Con- sole Rear
M8	-	20 Amp Yellow	Front Heated Seat — If Equipped
M9	-	20 Amp Yellow	Rear Heated Seat — If Equipped
M10	_	15 Amp Blue	Ignition Off Draw — Video System, Satellite Radio, DVD, Hands-Free Module, Universal Garage Door Opener, Vanity Lamp, Streaming Video Module — If Equipped
M11	-	10 Amp Red	Climate Control System
M12	-	30 Amp Green	Amplifier/Radio
M13	_	20 Amp Yellow	Instrument Cluster, SIREN, Clock Module, Multifunction Control Switch – If Equipped
M14	-	20 Amp Yellow	Trailer Tow — If Equipped

Cavity	Cartridge Fuse	Mini-Fuse	Description
M15	-	20 Amp Yellow	Rear View Mirror, Instrument Cluster, Multifunction Control Switch, Tire Pressure Monitor
M16	_	10 Amp Red	Airbag Module/Occupant Classification Module
M17	_	15 Amp Blue	Left Tail/License/Park Lamp, Run- ning Lamps
M18	_	15 Amp Blue	Right Tail/Park/Run Lamp
M19	_	25 Amp Clear	Powertrain
M20	-	15 Amp Blue	Instrument Cluster Interior Light, Switch Bank, Steering Column Module, Switch Steering Wheel
M21	_	20 Amp Yellow	Powertrain
M22	_	10 Amp Red	Horn
M23	_	10 Amp Red	Horn
M24	-	25 Amp Clear	Rear Wiper
M25	-	20 Amp Yellow	Fuel Pump
M26	-	10 Amp Red	Power Mirror Switch, Driver Window Switch
M27	-	10 Amp Red	Wireless Control Module, Keyless Entry Module
M28	-	10 Amp Red	Powertrain, Transmission Control Module
M29		10 Amp Red	Occupant Classification Module
M30	-	15 Amp Blue	Diagnostic Feed
M31	-	20 Amp Yellow	Back-Up Lamps
M32	-	10 Amp Red	Airbag Module, THATCHUM — If Equipped
M33	_	10 Amp Red	Powertrain
M34	-	10 Amp Red	Park Assist, Heater Climate Control Module, Headlamp Wash, Compass, Rear Camera, Door Lamps, Flashlight, Relay Diesel Cabin Heater
M35	-	10 Amp Red	Heated Mirrors
M36	_	20 Amp Yellow	Power Outlet #3 (Instrument Panel or with Console Center)
M37	-	10 Amp Red	Antilock Brakes, Stability Control, Stop Lamp, Fuel Pump
M38	_	25 Amp Clear	Door Lock/Unlock Motors, Liftgate Lock/Unlock Motors

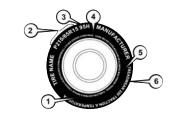
The power windows are fused by a 25 Amp circuit breaker located in the Totally Integrated Power Module.

TIRE SAFETY INFORMATION

Tire Markings

NOTE:

- P (Passenger) Metric tire sizing is based on U.S. design standards.
 P-Metric tires have the letter "P" molded into the sidewall preceding the size designation. Example: P215/65R15 95H.
- European Metric tire sizing is based on European design standards. Tires designed to this standard have the tire size molded into the sidewall beginning with the section width. The letter "P" is absent from this tire size designation. Example: 215/65R15 96H.
- LT (Light Truck) Metric tire sizing is based on U.S. design standards. The size designation for LT-Metric tires is the same as for P-Metric tires except for the letters "LT" that are molded into the sidewall preceding the size designation. Example: LT235/85R16.



1 — U.S. DOT
Safety Standards
Code (TIN)
2 — Size Designation
3 — Service
Description

4 — Maximum Load 5 — Maximum Pressure 6 — Treadwear, Traction and Temperature Grades

- Temporary spare tires are designed for temporary emergency use only. Temporary high
 pressure compact spare tires have the letter "T" or "S" molded into the sidewall
 preceding the size designation. Example: T145/80D18 103M.
- High flotation tire sizing is based on U.S. design standards and it begins with the tire diameter molded into the sidewall. Example: 31x10.5 R15 LT.

Tire Sizing Chart

EXAMPLE:

Example Size Designation: P215/65R15XL 95H, 215/65R15 96H, LT235/85R16C, T145/80D18 103M, 31x10.5 R15 LT

P = Passenger car tire size based on U.S. design standards, or

"....blank...." = Passenger car tire based on European design standards, or

LT = Light truck tire based on U.S. design standards, or

T or S = Temporary spare tire or

31 = Overall diameter in inches (in)

215. 235. 145 = Section width in millimeters (mm)

65, 85, 80 = Aspect ratio in percent (%)

Ratio of section height to section width of tire, or

10.5 = Section width in inches (in)

R = Construction code

"R" means radial construction, or

"D" means diagonal or bias construction

15, 16, 18 = Rim diameter in inches (in)

Service Description:

95 = Load Index

A numerical code associated with the maximum load a tire can carry

H = Speed Symbol

- A symbol indicating the range of speeds at which a tire can carry a load corresponding to its load index under certain operating conditions
- The maximum speed corresponding to the speed symbol should only be achieved under specified operating conditions (i.e., tire pressure, vehicle loading, road conditions, and posted speed limits)

Load Identification:

Absence of the following load identification symbols on the sidewall of the tire indicates a Standard Load (SL) tire:

- XL = Extra load (or reinforced) tire, or
- LL = Light load tire or
- C, D, E, F, G = Load range associated with the maximum load a tire can carry at a specified
 pressure

Maximum Load – Maximum load indicates the maximum load this tire is designed to carry

Maximum Pressure – Maximum pressure indicates the maximum permissible cold tire inflation pressure for this tire

Tire Identification Number (TIN)

The TIN may be found on one or both sides of the tire; however, the date code may only be on one side. Tires with white sidewalls will have the full TIN, including the date code, located on the white sidewall side of the tire. Look for the TIN on the outboard side of black sidewall tires as mounted on the vehicle. If the TIN is not found on the outboard side, then you will find it on the inboard side of the tire.

EXAMPLE:	
DOT MA L9 ABCD 0301	

DOT = Department of Transportation

 This symbol certifies that the tire is in compliance with the U.S. Department of Transportation tire safety standards and is approved for highway use

MA = Code representing the tire manufacturing location (two digits)

L9 = Code representing the tire size (two digits)

ABCD = Code used by the tire manufacturer (one to four digits)

03 = Number representing the week in which the tire was manufactured (two digits)

03 means the 3rd week

01 = Number representing the year in which the tire was manufactured (two digits)

- 01 means the year 2001
- Prior to July 2000, tire manufacturers were only required to have one number to represent the year in which the tire was manufactured. Example: 031 could represent the 3rd week of 1981 or 1991

Tire Terminology And Definitions

Term	Definition
B-Pillar	The vehicle B-Pillar is the structural member of the body located behind the front door.
Cold Tire Inflation Pressure	Cold tire inflation pressure is defined as the tire pressure after the vehicle has not been driven for at least three hours, or driven less than 1 mile (1.6 km) after sitting for a minimum of three hours. Inflation pressure is measured in units of PSI (pounds per square inch) or kPa (kilopascals).
Maximum Inflation Pressure	The maximum inflation pressure is the maximum permissible cold tire inflation pressure for this tire. The maximum inflation pressure is molded into the sidewall.
Recommended Cold Tire Inflation Pressure	Vehicle manufacturer's recommended cold tire inflation pressure as shown on the tire placard.
Tire Placard	A label permanently attached to the vehicle describing the vehicle's loading capacity, the original equipment tire sizes and the recommended cold tire inflation pressures.

Tire Loading And Tire Pressure

Tire And Loading Information Placard Location

NOTE:

The proper cold tire inflation pressure is listed on the driver's side B-Pillar or the rear edge of the driver's side door.

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.

NOTE:

Refer to the Owner's Manual, or the Tire Information Supplement, located in your Owner's Information kit for more information regarding tire warnings and instructions.



Example Tire Placard Location (Door)



Example Tire Placard Location (B-Pillar)

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.

Tire And Loading Information Placard

This placard tells you important information about the:

- 1. Number of people that can be carried in the vehicle.
- 2. Total weight your vehicle can carry.
- 3. Tire size designed for your vehicle.
- 4. Cold tire inflation pressures for the front, rear, and spare tires.



811b5a9a

Tire And Loading Information Placard

Loading

The vehicle maximum load on the tire must not exceed the load carrying capacity of the tire on your vehicle. You will not exceed the tire's load carrying capacity if you adhere to the loading conditions, tire size, and cold tire inflation pressures specified on the Tire and Loading Information placard in "Vehicle Loading" in the "Starting And Operating" section of the Owner's Manual, or the Tire Information Supplement, located in your Owner's Information kit.

NOTE:

Under a maximum loaded vehicle condition, gross axle weight ratings (GAWRs) for the front and rear axles must not be exceeded. Refer to "Vehicle Loading" in "Starting And Operating" in the Owner's Manual, or the Tire Information Supplement, located in your Owner's Information kit for further information on GAWRs, vehicle loading, and trailer towing.

To determine the maximum loading conditions of your vehicle, locate the statement "The combined weight of occupants and cargo should never exceed XXX kg or XXX lbs" on the Tire and Loading Information placard. The combined weight of occupants, cargo/luggage and trailer tongue weight (if applicable) should never exceed the weight referenced here.

Steps For Determining Correct Load Limit-

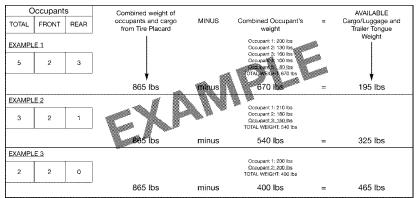
- (1) Locate the statement "The combined weight of occupants and cargo should never exceed XXX kg or XXX lbs." on your vehicle's placard.
- (2) Determine the combined weight of the driver and passengers that will be riding in your vehicle.
- (3) Subtract the combined weight of the driver and passengers from XXX kg or XXX lbs.
- (4) The resulting figure equals the available amount of cargo and luggage load capacity. For example, if "XXX" amount equals 1400 lbs. and there will be five 150 lb passengers in your vehicle, the amount of available cargo and luggage load capacity is 650 lbs. (1400-750 (5x150) = 650 lbs.)
- (5) Determine the combined weight of luggage and cargo being loaded on the vehicle. That weight may not safely exceed the available cargo and luggage load capacity calculated in Step 4.
- (6) If your vehicle will be towing a trailer, load from your trailer will be transferred to your vehicle. Consult this manual to determine how this reduces the available cargo and luggage load capacity of your vehicle.

Metric Example For Load Limit

For example, if "XXX" amount equals 635 kg, and there will be five 68 kg passengers in your vehicle, the amount of available cargo and luggage load capacity is 295 kg (635-340 (5x68) = 295 kg) as shown in step 4.

NOTE:

- If your vehicle will be towing a trailer, load from your trailer will be transferred to your
 vehicle. The following table shows examples on how to calculate total load, cargo/
 luggage, and towing capacities of your vehicle with varying seating configurations and
 number and size of occupants. This table is for illustration purposes only and may not
 be accurate for the seating and load carry capacity of your vehicle.
- For the following example, the combined weight of occupants and cargo should never exceed 865 lbs (392 kg).



811a4d11

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.

TIRES — GENERAL INFORMATION

Tire Pressure

Proper tire inflation pressure is essential to the safe and satisfactory operation of your vehicle. Four primary areas are affected by improper tire pressure:

- · Safety and Vehicle Stability
- Economy
- Tread Wear
- Ride Comfort

Safety

WARNING!

- Improperly inflated tires are dangerous and can cause collisions.
- Underinflation increases tire flexing and can result in overheating and tire failure.
- Overinflation reduces a tire's ability to cushion shock. Objects on the road and chuckholes can cause damage that result in tire failure.
- Overinflated or underinflated tires can affect vehicle handling and can fail suddenly, resulting in loss of vehicle control.
- Unequal tire pressures can cause steering problems. You could lose control of your vehicle.
- Unequal tire pressures from one side of the vehicle to the other can cause the vehicle to drift to the right or left.
- Always drive with each tire inflated to the recommended cold tire inflation pressure.

Both under-inflation and over-inflation affect the stability of the vehicle and can produce a feeling of sluggish response or over responsiveness in the steering.

NOTE:

- Unequal tire pressures from side to side may cause erratic and unpredictable steering response.
- Unequal tire pressure from side to side may cause the vehicle to drift left or right.

Fuel Economy

Underinflated tires will increase tire rolling resistance resulting in higher fuel consumption.

Tread Wear

Improper cold tire inflation pressures can cause abnormal wear patterns and reduced tread life, resulting in the need for earlier tire replacement.

Ride Comfort And Vehicle Stability

Proper tire inflation contributes to a comfortable ride. Over-inflation produces a jarring and uncomfortable ride.

Tire Inflation Pressures

The proper cold tire inflation pressure is listed on the driver's side B-Pillar or rear edge of the driver's side door.

At least once a month:

- Check and adjust tire pressure with a good quality pocket-type pressure gauge. Do not
 make a visual judgement when determining proper inflation. Tires may look properly
 inflated even when they are under-inflated.
- Inspect tires for signs of tire wear or visible damage.

CAUTION!

After inspecting or adjusting the tire pressure, always reinstall the valve stem cap. This will prevent moisture and dirt from entering the valve stem, which could damage the valve stem.

Inflation pressures specified on the placard are always "cold tire inflation pressure". Cold tire inflation pressure is defined as the tire pressure after the vehicle has not been driven for at least three hours, or driven less than 1 mile (1.6 km) after sitting for a minimum of three hours. The cold tire inflation pressure must not exceed the maximum inflation pressure molded into the tire sidewall.

Check tire pressures more often if subject to a wide range of outdoor temperatures, as tire pressures vary with temperature changes.

Tire pressures change by approximately 1 psi (7 kPa) per $12^{\circ}F$ (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 = 68° F (20° C) and the outside temperature = 32° 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° F (7° C) for this outside temperature condition.

Tire pressure may increase from 2 to 6 psi (13 to 40 kPa) during operation. DO NOT reduce this normal pressure build up or your tire pressure will be too low.

Tire Pressures For High Speed Operation

The manufacturer advocates driving at safe speeds and within posted speed limits. Where speed limits or conditions are such that the vehicle can be driven at high speeds, maintaining correct tire inflation pressure is very important. Increased tire pressure and reduced vehicle loading may be required for high-speed vehicle operation. Refer to your authorized tire dealer or original equipment vehicle dealer for recommended safe operating speeds, loading and cold tire inflation pressures.

WARNING!

High speed driving with your vehicle under maximum load is dangerous. The added strain on your tires could cause them to fail. You could have a serious collision. Do not drive a vehicle loaded to the maximum capacity at continuous speeds above 75 mph (120 km/h).

Radial Ply Tires

WARNING!

Combining radial ply tires with other types of tires on your vehicle will cause your vehicle to handle poorly. The instability could cause a collision. Always use radial ply tires in sets of four. Never combine them with other types of tires.

Tire Repair

If your tire becomes damaged, it may be repaired if it meets the following criteria:

- The tire has not been driven on when flat.
- The damage is only on the tread section of your tire (sidewall damage is not repairable).
- The puncture is no greater than a \(\frac{1}{4} \) of an inch (6 mm).

Consult an authorized tire dealer for tire repairs and additional information.

Damaged Run Flat tires, or Run Flat tires that have experienced a loss of pressure should be replaced immediately with another Run Flat tire of identical size and service description (Load Index and Speed Symbol).

Tire Types

All Season Tires — If Equipped

All season tires provide traction for all seasons (Spring, Summer, Fall and Winter). Traction levels may vary between different all season tires. All season tires can be identified by the M+S, M&S, M/S or MS designation on the tire sidewall. Use all season tires only in sets of four; failure to do so may adversely affect the safety and handling of your vehicle.

Summer Or Three Season Tires — If Equipped

Summer tires provide traction in both wet and dry conditions, and are not intended to be driven in snow or on ice. If your vehicle is equipped with Summer tires, be aware these tires are not designed for Winter or cold driving conditions. Install Winter tires on your vehicle when ambient temperatures are less than 40°F (5°C) or if roads are covered with ice or snow. For more information, contact an authorized dealer.

Summer tires do not contain the all season designation or mountain/snowflake symbol on the tire sidewall. Use Summer tires only in sets of four; failure to do so may adversely affect the safety and handling of your vehicle.

WARNING!

Do not use Summer tires in snow/ice conditions. You could lose vehicle control, resulting in severe injury or death. Driving too fast for conditions also creates the possibility of loss of vehicle control.

Snow Tires

Some areas of the country require the use of snow tires during the Winter. Snow tires can be identified by a "mountain/snowflake" symbol on the tire sidewall.



If you need snow tires, select tires equivalent in size and type to the original equipment tires. Use snow tires only in sets of four; failure to do so may adversely affect the safety and handling of your vehicle.

Snow tires generally have lower speed ratings than what was originally equipped with your vehicle and should not be operated at sustained speeds over 75 mph (120 km/h). For speeds above 75 mph

(120 km/h), refer to original equipment or an authorized tire dealer for recommended safe operating speeds, loading and cold tire inflation pressures.

While studded tires improve performance on ice, skid and traction capability on wet or dry surfaces may be poorer than that of non-studded tires. Some states prohibit studded tires; therefore, local laws should be checked before using these tire types.

Run Flat Tires — If Equipped

Run Flat tires allow you the capability to drive $50 \, \text{miles} \, (80 \, \text{km})$ at $50 \, \text{mph} \, (80 \, \text{km/h})$ after a rapid loss of inflation pressure. This rapid loss of inflation is referred to as the Run Flat mode. A Run Flat mode occurs when the tire inflation pressure is of/or below $14 \, \text{psi} \, (96 \, \text{kPa})$. Once a Run Flat tire reaches the Run Flat mode, it has limited driving capabilities and needs to be replaced immediately. A Run Flat tire is not repairable.

It is not recommended to drive a vehicle loaded at full capacity, or to tow a trailer while a tire is in the Run Flat mode.

See the tire pressure monitoring section for more information.

Spare Tires — If Equipped

NOTE:

For vehicles equipped with Tire Service Kit instead of a spare tire, please refer to the "Tire Service Kit" section located in your Owner's Information kit 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 and Collapsible 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.

Collapsible Spare Tire — If Equipped

The collapsible spare is for temporary emergency use only. You can identify if your vehicle is equipped with a collapsible 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.

Collapsible spare tire description example: 165/80-17 101P.

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.

Inflate collapsible tire only after the wheel is properly installed to the vehicle. Inflate the collapsible tire using the electric air pump before lowering the vehicle.

Do not install a wheel cover or attempt to mount a conventional tire on the collapsible spare wheel, since the wheel is designed specifically for the collapsible spare tire.

WARNING!

Compact and Collapsible 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.

Tire Spinning

When stuck in mud, sand, snow, or ice conditions, do not spin your vehicle's wheels above 30 mph (48 km/h) or for longer than 30 seconds continuously without stopping.

Refer to "Freeing A Stuck Vehicle" in "What To Do In Emergencies" for further information.

WARNING!

Fast spinning tires can be dangerous. Forces generated by excessive wheel speeds may cause tire damage or failure. A tire could explode and injure someone. Do not spin your vehicle's wheels faster than 30 mph (48 km/h) for more than 30 seconds continuously when you are stuck, and do not let anyone near a spinning wheel, no matter what the speed.

Tread Wear Indicators

Tread wear indicators are in the original equipment tires to help you in determining when your tires should be replaced.



Tire Tread

1 — Worn Tire

2 — New Tire

These indicators are molded into the bottom of the tread grooves. They will appear as bands when the tread depth becomes a 1/16 of an inch (1.6 mm). When the tread is worn to the tread wear indicators, the tire should be replaced. Refer to "Replacement Tires" in this section for further information.

Life Of Tire

The service life of a tire is dependent upon varying factors including, but not limited to:

- Driving style.
- Tire pressure Improper cold tire inflation pressures can cause uneven wear patterns
 to develop across the tire tread. These abnormal wear patterns will reduce tread life,
 resulting in the need for earlier tire replacement.
- Distance driven.
- Performance tires, tires with a speed rating of V or higher, and Summer tires typically
 have a reduced tread life. Rotation of these tires per the vehicle maintenance schedule
 is highly recommended.

WARNING!

Tires and the spare tire should be replaced after six years, regardless of the remaining tread. Failure to follow this warning can result in sudden tire failure. You could lose control and have a collision resulting in serious injury or death.

Keep dismounted tires in a cool, dry place with as little exposure to light as possible. Protect tires from contact with oil, grease, and gasoline.

Replacement Tires

The tires on your new vehicle provide a balance of many characteristics. They should be inspected regularly for wear and correct cold tire inflation pressures. The manufacturer strongly recommends that you use tires equivalent to the originals in size, quality and performance when replacement is needed. Refer to the paragraph on "Tread Wear Indicator" in this section. Refer to the Tire and Loading Information placard or the Vehicle Certification Label for the size designation of your tire. The Load Index and Speed Symbol for your tire will be found on the original equipment tire sidewall.

See the Tire Sizing Chart example found in the "Tire Safety Information" section of this manual for more information relating to the Load Index and Speed Symbol of a tire.

It is recommended to replace the two front tires or two rear tires as a pair. Replacing just one tire can seriously affect your vehicle's handling. If you ever replace a wheel, make sure that the wheel's specifications match those of the original wheels.

It is recommended you contact your authorized tire dealer or original equipment dealer with any questions you may have on tire specifications or capability. Failure to use equivalent replacement tires may adversely affect the safety, handling, and ride of your vehicle.

WARNING!

- Do not use a tire, wheel size or rating other than that specified for your vehicle. Some combinations of unapproved tires and wheels may change suspension dimensions and performance characteristics, resulting in changes to steering, handling, and braking of your vehicle. This can cause unpredictable handling and stress to steering and suspension components. You could lose control and have a collision resulting in serious injury or death. Use only the tire and wheel sizes with load ratings approved for your vehicle.
- Never use a tire with a smaller load index or capacity, other than what was originally
 equipped on your vehicle. Using a tire with a smaller load index could result in tire
 overloading and failure. You could lose control and have a collision.
- Failure to equip your vehicle with tires having adequate speed capability can result in sudden tire failure and loss of vehicle control.

CAUTION!

Replacing original tires with tires of a different size may result in false speedometer and odometer readings.

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, 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 corrosion.

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.

DEPARTMENT OF TRANSPORTATION UNIFORM TIRE QUALITY GRADES

The following tire grading categories were established by the National Highway Traffic Safety Administration. The specific grade rating assigned by the tire's manufacturer in each category is shown on the sidewall of the tires on your vehicle.

All passenger vehicle tires must conform to Federal safety requirements in addition to these grades.

Treadwear

The Treadwear grade is a comparative rating, based on the wear rate of the tire when tested under controlled conditions on a specified government test course. For example, a tire graded 150 would wear one and one-half times as well on the government course as a tire graded 100. The relative performance of tires depends upon the actual conditions of their use, however, and may depart significantly from the norm due to variations in driving habits, service practices, and differences in road characteristics and climate.

Traction Grades

The Traction grades, from highest to lowest, are AA, A, B, and C. These grades represent the tire's ability to stop on wet pavement, as measured under controlled conditions on specified government test surfaces of asphalt and concrete. A tire marked C may have poor traction performance.

WARNING!

The traction grade assigned to this tire is based on straight-ahead braking traction tests, and does not include acceleration, cornering, hydroplaning, or peak traction characteristics.

Temperature Grades

The temperature grades are A (the highest), B, and C, representing the tire's resistance to the generation of heat and its ability to dissipate heat, when tested under controlled conditions on a specified indoor laboratory test wheel. Sustained high temperature can cause the material of the tire to degenerate and reduce tire life, and excessive temperature can lead to sudden tire failure. The grade C corresponds to a level of performance, which

all passenger vehicle tires must meet under the Federal Motor Vehicle Safety Standard No. 109. Grades B and A represent higher levels of performance on the laboratory test wheel, than the minimum required by law.

WARNING!

The temperature grade for this tire is established for a tire that is properly inflated and not overloaded. Excessive speed, under-inflation, or excessive loading, either separately or in combination, can cause heat buildup and possible tire failure.

ADDING FUEL

Materials Added To Fuel



Designated TOP TIER Detergent Gasoline contains a higher level of detergents to further aide in minimizing engine and fuel system deposits. When available, the usage of Top Tier Detergent gasoline is recommended. Visit www.toptiergas.com for a list of TOP TIER Detergent Gasoline Retailers.

Indiscriminate use of fuel system cleaning agents should be avoided.

Many of these materials intended for gum and varnish removal may contain active solvents or similar ingredients. These can harm fuel system gasket and diaphragm materials.

Fuel Filler Cap (Gas Cap)

The gas cap is located behind the fuel filler door on the left side of the vehicle. If the gas cap is lost or damaged, be sure the replacement cap is for use with this vehicle.

When the fuel nozzle "clicks" or shuts off, the fuel tank is full.

Tighten the gas cap until you hear a "clicking" sound. This is an indication that the gas cap is properly tightened. If not properly tightened, the MIL (Malfunction Indicator Light) may come on.

NOTE:

The driver's side sliding door cannot be opened while the fuel door is open.



Fuel Filler

WARNING!

- Never have any smoking materials lit in or near the vehicle when the gas cap is removed or the tank filled.
- Never add fuel when the engine is running. This is in violation of most state and federal fire regulations and/or local bylaws, and will cause the MIL to turn on.
- A fire may result if gasoline is pumped into a portable container that is inside of a vehicle. You could be burned. Always place gas containers on the ground while filling.

CAUTION!

- Damage to the fuel system or emissions control system could result from using an improper gas cap. A poorly fitting cap could let impurities into the fuel system and may cause the MIL to turn on, due to fuel vapors escaping from the system.
- To avoid fuel spillage and overfilling, do not "top off" the fuel tank after filling.

FLEXIBLE FUEL — IF EQUIPPED

E-85 General Information

The information in this section is unique for Flexible Fuel vehicles only. These vehicles can be identified by a unique fuel filler door label that states **Ethanol (E-85) or Unleaded Gasoline Only** and a yellow fuel cap. Refer to the Owner's Manual for further information.

CAUTION!

Only vehicles with the E-85 fuel filler door label or a yellow gas cap can operate on E-85.

REPLACEMENT BULBS

Interior Bulbs

	Bulb Number
Center & Rear Dome Lamp	578
Center & Rear Reading Lamps	578
Front Door Courtesy Lamp	578
Front Header Reading Lamps – If Equipped	578
Instrument Cluster Lamps	PC74
Liftgate Lamp(s)	578
Overhead Console Reading Lamps	PC579
Removable Console Lamp – If Equipped	194
Visor Vanity Lamps	6501966

NOTE:

For lighted switches, see your authorized dealer for replacement instructions.

Exterior Bulbs

	Bulb Number
Headlamp	H11LL
Fog Lamp – If Equipped	PSX24W
Front Side Marker, Park/Turn Signal	3757A or PY27/7W
Rear Tail, Stop, Turn Signal Lamp	LED (Serviced at authorized dealer)
Center High-Mounted Stop Lamp	LED (Serviced at authorized dealer)
Backup Lamp	3157
License	168

NOTE:

All of the interior bulbs are glass wedge base or glass cartridge types. Aluminum base bulbs are not approved and should not be used for replacement.

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)

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 Compartment 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, 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.

NOTE:

- 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.

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.

CONSUMER ASSISTANCE

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.

REPORTING SAFETY DEFECTS IN THE UNITED STATES

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

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 or FCA US LLC.

To contact NHTSA, you may call the Vehicle 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/.

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 Grand Caravan.

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.

EXTERIOR:

- Front Air Deflector
- Hitch Receiver
- Molded Running Boards
- Wheel Locks

- Front End Cover
- Fog Lights
- Removable Roof Rack
- Molded Splash Guards
- Side Window Air Deflectors
- Sunroof Air Deflector

INTERIOR:

- Storage Tote
- All Weather Mats
- Spare Tire Kit
- Door Sill Guards
- · Ambient Light Kit
- Premium Carpet Floor Mats
- Cargo Tray
- Cargo Floor Liner

ELECTRONICS:

- Park Distance Sensors
- System
- Mopar Connect (WiFi)
- Electronic Vehicle Tracking Remote Start
- Rearview Camera
- Overhead DVD Rear Seat Video System

CARRIERS:

- Hitch-mount Bike Carrier
- Roof Mount Ski and Snow- Tent Kit board Carrier
- Soft Sided Roof Mounted Roof Mount Upright Bike Cargo Carrier
- Roof Mount Kavak Carrier
- - Carrier
- Roof Box Cargo Carrier
- Roof Mount Canoe Carrier

NOTE:

All parts are subject to availability.

FREQUENTLY ASKED QUESTIONS

FREQUENTLY ASKED QUESTIONS

GETTING STARTED

- · How do I install my LATCH Equipped Child Seat? pg. 46
- How do I program my Front Seat Memory? pg. 60

OPERATING YOUR VEHICLE

How does the Electronic Range Select (ERS) operate? pg. 73

ELECTRONICS

Which radio is in my vehicle?

- Uconnect 130 pg. 81
- Uconnect 130 WITH SiriusXM pg. 84
- Uconnect 430/430N pg. 87

How do I activate the Audio Jack?

- Uconnect 130 pg. 86
- Uconnect 130 WITH SiriusXM pg. 86
- Uconnect 430/430N pg. 90

How do I set the clock on my radio?

- Uconnect 130 pg. 85
- Uconnect 130 WITH SiriusXM pg. 85
- Uconnect 430/430N pg. 88

How do I use the Navigation feature?

- Uconnect 430/430N pg. 94
- How do I pair my cell phone via Bluetooth with the Uconnect Hands-Free Voice Activation System? pg. 103
- How do I use my USB port to listen to audio through my touch-screen radio? pg. 101
- How do I configure my Universal Garage Door Opener (HomeLink)? pg. 112

FREQUENTLY ASKED QUESTIONS

UTILITY

How do I know how much I can tow with my vehicle? pg. 115

WHAT TO DO IN EMERGENCIES

- What do I do if my TPMS warning light is blinking? pg. 118
- How do I change a flat tire? pg. 131
- How do I Jump-Start my vehicle? pg. 145

MAINTAINING YOUR VEHICLE

- Where is my Fuse Block located? pg. 162
- What type of oil do I use? pg. 156
- How often should I change my engine's oil? pg. 158
- What should my tire pressure be set at? pg. 168

Accessories	Auxiliary Audio/Video Input Jacks 109
Mopar	
Adding Engine Coolant (Antifreeze)158	Back-Up Camera
Adding Washer Fluid	Battery
Additives, Fuel	Jump Starting
Adjust	Blind Spot Monitoring
Forward	Body Mechanism Lubrication
Rearward	B-Pillar Location
Aftermarket	Brake Fluid
Air Bag	Brakes
Air Bag Operation	Brake System
Air Bag Warning Light	Master Cylinder
Driver Knee Air Bag	Warning Light
Enhanced Accident	Break-In Recommendations, New
Response	Vehicle
Event Data Recorder (EDR)152	Bulbs, Light
If A Deployment Occurs	
Knee Impact Bolsters	Calibration, Compass
Maintaining Your Air Bag	Canada
System	Capacities, Fluid
Side Air Bags	Caps, Filler
Transporting Pets	Oil (Engine)
Air Bag Light	Car Washes
Air Bag Maintenance	CD (Compact Disc) Player83, 86
Air Cleaner, Engine (Engine Air	Change Oil Indicator
Cleaner Filter)	Changing A Flat Tire
Air Conditioner Maintenance	Charging System Light
Air Conditioning Refrigerant	Chart, Tire Sizing
Air Conditioning System	Child Restraint
Air Pressure, Tires	Child Restraints Booster Seats
	Child Restraints
Arm The System	Child Seat Installation
Vehicle Security Alarm	How To Stow An Unused ALR Seat
Alarm (Security Alarm)	Belt
Antifreeze (Engine Coolant)156, 158	Infants And Child Restraints 38
Disposal	Locating The LATCH
Anti-Lock Warning Light	Anchorages
Appearance Care	Lower Anchors And Tethers For
Assistance Towing	Children
Audio Jack	Older Children And Child
Audio Settings	Restraints
Audio Systems (Radio)	Seating Positions
Automatic Headlights	Using The Top Tether Anchorage52
Automatic Temperature Control	Cleaning
(ATC)	Wheels
Automatic Transmission	Windshield Wiper Blades 158
Fluid Type	Clock Setting

Cluster Warning/Indicator Lights	Electronic Stability Control (ESC) OFF
Anti-Lock Brake (ABS) Light 118	Indicator
Charging System Light	Electronic Throttle Control Warning
Electronic Speed Control ON	Light
Indicator	Emergencies, What To Do In
Electronic Speed Control SET	Emergency
Indicator	Emergency, In Case Of
Electronic Throttle Control (ETC)	Jacking
Indicator Light	Jump Starting
Front Fog Light Indicator	Overheating
High Beam Indicator	Towing
Malfunction Indicator Light	Engine
(MIL)	Air Cleaner
Oil Pressure Warning Light118	Break-In Recommendations66
Turn Signal Indicator	Checking Oil Level
Vehicle Security Light	Coolant (Antifreeze)
Clutch	Cooling
Clutch Fluid	Fuel Requirements
Compact Spare Tire	Oil
Compass Calibration	Oil Filler Cap
Cooling System	Oil Selection
Adding Coolant (Antifreeze)158	Overheating
Coolant Capacity	Enhanced Accident Response
Coolant Level	Feature
Disposal Of Used Coolant 158	Ethanol
Drain, Flush, And Refill 158	Exhaust System
Inspection	Exterior Lights
Points To Remember	
Pressure Cap	FAQ
Selection Of Coolant	Filters
(Antifreeze)	Air Cleaner
Corrosion Protection	Engine Oil
Customer Assistance 186, 187	Engine Oil Disposal
	Flashers
Defects, Reporting	Turn Signal
Delay (Intermittent) Wipers	Flash-To-Pass
Dimmer Control	Flexible Fuel Vehicles
Disabled Vehicle Towing117, 149	Fuel Requirements
Disarming, Security System	Fluid Capacities
Disposal	Fluids, Lubricants And Genuine
Antifreeze (Engine Coolant)158	Parts
Driver Cockpit	Fog Lights
	Freeing A Stuck Vehicle
E-85 Fuel	Frequently Asked Questions
Economy (Fuel) Mode	Fuel
Electronics	Additives
Your Vehicle's Sound System78	Economy Mode
Electronic Stability Control (ESC)121	Ethanol

Materials Added .183 Octane Rating .156 Requirements .156 Tank Capacity .156 Fuel, Flexible .184 Fuses .162	Key Fob	10 11 8
Garage Door Opener (HomeLink)	Lane Change Assist Lap/Shoulder Belts Left Switch Steering Wheel Audio Controls Life Of Tires Liftgate, Power Lights Air Bag	13 .101 .179 9
Headlights .158 Cleaning .158 Passing .70 Head Restraints .54 Heated Mirrors .76 High Beam Indicator .122 High Beam/Low Beam Select .70 (Dimmer) Switch .70 HomeLink Operation .114 HomeLink (Garage Door Opener) .112, 114 Hood Release .153	Automatic Headlights Brake Warning Bulb Replacement Dimmer Switch, Headlight Fog High Beam Indicator High Beam/Low Beam Select Interior Low Fuel Passing Seat Belt Reminder Security Alarm Service	71 .120 .185 71 .122 70 71 117 120
Instrument Cluster Display Instrument Cluster Display	Tire Pressure Monitoring (TPMS)	.168
Interior And instantient Eights	Maintaining Your Vehicle	.153 .158 .158 .158 .161
Jack Location. .131 Jack Operation. .131 Jump Starting 145	(Check Engine)	.158

Memory Feature (Memory Seat) 60	Pretensioners
Memory Seat	Seat Belts
Mirrors	Programmable Electronic Features110
Heated	
Memory	Radial Ply Tires
Mopar	Radio
Mopar Accessories	Presets
Multi-Function Control Lever	Radio Operation
Walti-i diretion control Level	Rear Camera
Novigation 04	
Navigation	Rear Cross Path
Navigation System (Uconnect GPS)95	Rear ParkSense System
Navigation Voice Prompt Volume 94	Recreational Towing
New Vehicle Break-In Period	Refrigerant
	Reminder, Seat Belt
Occupant Restraints	Remote Keyless Entry
Oil Change Indicator	Arm The Alarm
Oil Change Indicator, Reset	Disarm The Alarm
Oil, Engine	Lock The Doors
Capacity	Remote Keyless Entry
Change Interval	Unlock The Doors
Checking	Remote Starting System
Disposal	Replacement Bulbs
Filter	Replacement Tires
Filter Disposal	Reporting Safety Defects
Materials Added To	Restraint, Head
Recommendation	Restraints, Child
Viscosity	Rocking Vehicle When Stuck 150
Oil Filter, Selection	
Oil Pressure Light	Safety Information, Tire
Overheating, Engine	Satellite Radio
	(Uconnect Studios) 84, 86
Paint Care	Schedule, Maintenance
Panic Alarm	Seat Belt
ParkSense System, Rear	Adjustable Upper Shoulder Belt
Pets	Anchorage
Phone (Uconnect)	Automatic Locking Retractor
Placard, Tire And Loading	(ALR)
Information	Energy Management Feature22
Power	Lap/Shoulder Belt Operation16
Lift Gate	Lap/Shoulder Belts
Seats	Lap/Shoulder Belt Untwisting16
Power Seats	Pregnant Women
Forward	Seat Belt Extender
Rearward	Seat Belt Pretensioner
Recline	Seat Belt Reminder
Power Steering Fluid	Seat Belt Maintenance
Pregnant Women And Seat Belts21	Seat Belt Reminder
Preparation For Jacking	Seat Belts

Adjustable Shoulder Belt	Compact Spare
Adjustable Upper Shoulder	General Information 172, 176
Anchorage	High Speed
Child Restraint	Inflation Pressures
Extender	Jacking
Front Seat	Life Of Tires
Operating Instructions	Load Capacity 168, 169
Pregnant Women	Pressure Warning Light
Pretensioners	Quality Grading
Rear Seat	Radial
Reminder	Replacement179
	Safety
Untwisting Procedure	Sizes
Seats	Snow Tires
Adjustment	Spare Tire
Memory	Spinning
Power	Tread Wear Indicators
Security Alarm	Tire Safety Information
Arm The System	Tire Service
Disarm The System	Kit125, 126, 127, 128, 129, 130
Security Alarm	Touchscreen Radio
Selection Of Coolant (Antifreeze)156	Cleaning Your Touchscreen
Shift Lever Override	Radio
Shoulder Belts	Towing
Signals, Turn	Disabled Vehicle
Sirius Satellite Radio	Recreational
SIRIUS Travel Link	Trailer Towing
Snow Tires	Trailer And Tongue Weight115
Spare Tire	Trailer Weight
Spark Plugs	Transmission
Starting	Fluid
Remote	Maintenance
Steering	Transporting Pets
Tilt Column	Tread Wear Indicators
Wheel, Heated	Turn Signals
Wheel, Tilt	
Steering Wheel Audio Controls101	Uconnect Voice Command 105
Supplemental Restraint System - Air	Uniform Tire Quality Grades 182
Bag	Untwisting Procedure, Seat Belt 16
T	
Telescoping Steering Column	Vehicle Loading
Tilt Steering Column	Vehicle Security Alarm Disarming11
Tire And Loading Information	Video Entertainment System
Placard	(Rear Seat Video System)
Tire Markings	Voice Command
Tires	Voice Prompt Volume
Aging (Life Of Tires)	Navigation
Air Pressure	
i nanding 131	

Volume	
Navigation Voice Prompt	94
Washer	
Adding Fluid	58
Washing Vehicle	58
Wheel And Wheel Trim 158, 1	80
Wheel And Wheel Trim Care158, 1	80
Windshield Washers	68
Windshield Wiper Blades	58
Wiper Blade Replacement	58
Winers Intermittent	68

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

This guide has been prepared to help you get quickly acquainted with your new Dodge brand vehicle 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 brand dealer.



DRIVING AND ALCOHOL

Drunken driving is one of the most frequent causes of collisions. 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.



Whether it's providing information about specific product features, taking a tour through your vehicle's heritage, knowing what steps to take following an accident or scheduling your next appointment, we know you'll find the app an important extension of your Dodge brand vehicle. Simply download the app, select your make and model and enjoy the ride. To get this app, go directly to the App Store or Google Play and enter the search keyword "Dodge" (U.S. markets only).

Dodge.com/EN/Owners provides special offers tailored to your needs, customized vehicle galleries, personalized service records and more. To get this information, just create an account and check back often.

DOWNLOAD A FREE ELECTRONIC COPY OF THE OWNER'S MANUAL AND WARRANTY BOOKIFT

BY VISITING:

WWW.DODGE.COM/EN/OWNERS/MANUALS OR WWW.DODGE.COM/EN/WARRANTY (U.S.): WWW.OWNERS.MOPAR.CA/EN (CANADA).

©2017 FCA US LLC. ALL RIGHTS RESERVED. DODGE IS A REGISTERED TRADEMARK OF FCA US LLC.





17Y532-926-AA GRAND CARAVAN

FOURTH EDITION USER GUIDE