

2024 GLADIATOR
OWNER HANDBOOK

ROADSIDE ASSISTANCE

24 HOURS, 7 DAYS A WEEK AT YOUR SERVICE. CALL 1-800-521-2779 OR VISIT CHRYSLER.RSAHELP.COM (USA). CALL 1-800-363-4869 OR VISIT FCA.ROADSIDEAID.COM (CANADA) SERVICES: Flat Tire Service, Out Of Gas/Fuel Delivery, Battery Jump Assistance, Lockout Service and Towing Service

Please see the Customer Assistance chapter in this Owner Handbook for further information.

FCA US LLC reserves the right to modify the terms or discontinue the Roadside Assistance Program at any time. The Roadside Assistance Program is subject to restrictions and conditions of use, that are determined solely by FCA US LLC.

Vehicle images are for illustration purposes only. Actual products sold may vary.

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

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

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

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



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OWNER HANDBOOK INTRODUCTION

Thank you for choosing Jeep. This Owner Handbook has been prepared to help you quickly become acquainted with important features of your vehicle. It contains most things you will need to operate and maintain your vehicle, including emergency information.

This handbook also illustrates and describes the operation of certain features and equipment that come either standard or optional on your vehicle. It may include a description of features and equipment that your vehicle is not equipped with. FCA US LLC reserves the right to make changes in design and specifications and/or make additions to or improvements to its products without imposing any obligation upon itself to install them on products previously manufactured.

Mobile App:

To access your complete Owner's Manual online: www.mopar.com

GET IT ON Google play

Download on the App Store

To order a hard copy of your Owner's Manual, visit: www.techauthority.com

MOPAR TECH AUTHORITY

SYMBOLS KEY

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

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

CUSTOMER ASSISTANCE

FCA US LLC and its authorized dealers are vitally interested in your satisfaction. We want you to be happy with our products and services.

Warranty service must be done by an authorized dealer. We strongly recommend that you take the vehicle to an authorized dealer for non-warranty service as well. FCA US LLC's authorized dealers have the facilities, factory-trained technicians, special tools, and the latest information to ensure the vehicle is fixed correctly and in a timely manner.

If your authorized dealer is unable to resolve the concern, you may contact an FCA US LLC Customer Assistance center.

Any communication to an FCA US LLC Customer Assistance center should include the following information:

- Owner's name and address
- Owner's telephone number (home, mobile, and office)
- Authorized dealer name
- Vehicle Identification Number (VIN)
- Vehicle delivery date and mileage

FCA US LLC Customer Center

P.O. Box 21–8004

Auburn Hills, MI 48321–8004

Phone: (877) 426-5337

FCA Canada Customer Care

P.O. Box 1621

Windsor, Ontario N9A 4H6

Phone: (800) 465-2001 English / (800) 387-9983 French

Mexico

Customer Relations Office

Av. Prolongacion Paseo de la Reforma, 1240

Sante Fe C.P. 05109

Mexico, CDMX

In Mexico City: 800-505-1300

Outside Mexico City: +(52) 55 50817568

Puerto Rico And US Virgin Islands

Customer Service

FCA Caribbean LLC

P.O. Box 191857

San Juan 00919-1857

Phone: (877) 426-5337

Roadside Assistance

Call 1-800-521-2779 or visit chrysler.rsahelp.com(USA)

Call 1-800-363-4869 or visit fca.roadsideaid.com (Canada)

Available: 24 Hours, 7 Days A Week

Your vehicle's VIN number is required to receive covered services.

- Flat Tire Service
- Out Of Gas/Fuel Delivery - This service is limited to two occurrences in a 12-month period. Up to two gallons of fuel will be provided by a service provider.
- Battery Jump Assistance
- Lockout Service
- Towing Service

Customer Assistance For The Hearing Or Speech Impaired (TDD/TTY)

To assist customers who have hearing difficulties, FCA US LLC has installed special Telecommunication Devices for the Deaf (TDD)

equipment at its customer centers. Any hearing or speech impaired customer, who has access to a TDD or a conventional teletypewriter (TTY) in the United States, can communicate with FCA US LLC by dialing 1-800-380-2479.

Canadian residents with hearing difficulties who require assistance can use the special needs relay service offered by Bell Canada. For TTY users, dial 711. For Voice callers, dial 1-800-855-0511 to connect with a Bell Relay Service operator.

Service Contract

You may have purchased a service contract for a vehicle to help protect you from the high cost of unexpected repairs after FCA US LLC's New Vehicle Limited Warranty expires. The Mopar® Vehicle Protection plans are the ONLY vehicle extended protection plans authorized, endorsed and backed by FCA US LLC to provide additional protection beyond your vehicle's warranty. If you purchased a Mopar® Vehicle Protection Plan, you will receive Plan Provisions and an Owner Identification Card in the mail within three weeks of the vehicle delivery date. If you have any questions about the service contract, call FCA US LLC's Service Contract National Customer Hotline at 1-800-521-9922.

For Canadian residents, you may have purchased additional coverage with an extended service contract. FCA Canada Inc. stands fully behind its service contracts. Be sure that the one you buy is a genuine Canada Inc. service contract. We are not responsible for other companies' contracts. If you purchased a contract other than a genuine FCA Canada Inc. service contract and you have a problem, you will have to contact the administrator of that contract for resolution. If you have any questions about the service contract, call the FCA's Service Contract National Customer Hotline at (800) 465-2001 English / (800) 387-9983 French).

Mopar Vehicle Protection Plans offer valuable protection against repair costs after your vehicle warranties have expired. Mopar Vehicle Protection plans are the ONLY vehicle extended protection plans authorized, endorsed and backed by FCA US LLC to provide additional protection beyond your vehicle's warranty.

FCA US LLC is not responsible for any service contract you may have purchased from another manufacturer. If you require service after the FCA US LLC New Vehicle Limited Warranty expires, please refer to the contract documents, and contact the person listed in those documents.

We appreciate that you have made a major investment when you purchased the vehicle. An authorized dealer has also made a major investment in facilities, tools, and training to assure that you are absolutely delighted with the ownership experience.

Warranty Information

To access your warranty information online, visit www.mopar.com/om (US) or www.owners.mopar.ca/en or www.owners.mopar.ca/fr (Canada).



Ordering and Accessing Additional Owner's Information

To order the following manuals, you may use either the website or the phone numbers listed below.

Service Manuals

These comprehensive Service Manuals provide a complete working knowledge of the vehicle, system, and/or components and is written in straightforward language with illustrations, diagrams, and charts.

Diagnostic Procedure Manuals

Diagnostic Procedure Manuals are filled with diagrams, charts and detailed illustrations. These manuals make it easy to find and fix problems on computer-controlled vehicle systems and features. They show exactly how to find and correct problems, using step-by-step troubleshooting and drivability procedures, proven diagnostic tests and a complete list of all tools and equipment.

To order a digital copy of your Service or Diagnostic Procedure manuals, visit:

www.techauthority.com (US and Canada).

Owner's Manuals

These Owner's Manuals have been prepared with the assistance of service and engineering specialists to acquaint you with specific FCA vehicles.

To access your Owner's Information online, visit www.mopar.com/om (US) or www.owners.mopar.ca/en/ (Canada).

Or visit:

www.techauthority.com to order physical copies of Owner's Manuals (US).

Owner's Manuals, Radio Manuals and Warranty Information Books can be ordered through Archway at:

1-800-387-1143 (Canada)

Change Of Ownership Or Address

*If you have purchased this vehicle used or have changed your address, please provide the following information and mail to:

FCA US LLC

P.O. Box 21–8008

Auburn Hills, MI 48321–8004

Make sure to include the following:

- Date of Sale (mm/dd/yy)
- Vehicle Identification Number (17 Character ID located on top left of the instrument panel)
- Exact Odometer Reading
- First and Last Name
- Phone Number
- Street Address, City, State and Zip Code
- Email Address

*Applies to US residents only.

General Information

The following regulatory statement applies to all Radio Frequency (RF) devices equipped in this vehicle:

This device complies with Part 15 of the FCC Rules and with Innovation, Science and Economic Development Canada license-exempt RSS standard(s). Operation is subject to the following two conditions:

1. This device may not cause harmful interference, and
2. This device must accept any interference received, including interference that may cause undesired operation.

Le présent appareil est conforme aux CNR d`Innovation, Science and Economic Development applicables aux appareils radio exempts de licence. L'exploitation est autorisée aux deux conditions suivantes:

1. L'appareil ne doit pas produire de brouillage, et
2. L'utilisateur de l'appareil doit accepter tout brouillage radioélectrique subi, même si le brouillage est susceptible d'en compromettre le fonctionnement.

La operación de este equipo está sujeta a las siguientes dos condiciones:

1. Es posible que este equipo o dispositivo no cause interferencia perjudicial y
2. Este equipo o dispositivo debe aceptar cualquier interferencia, incluyendo la que pueda causar su operación no deseada.

NOTE:

Changes or modifications not expressly approved by the party responsible for compliance could void the user's authority to operate the equipment.

INTERIOR OVERVIEW



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11 — Keyless Push Button Ignition
12 — Stop/Start Off Switch ⇨ page 9
13 — USB/AUX Media Hub ⇨ page 14

STARTING AND OPERATING

Keyless Enter 'n Go™ — Passive Entry

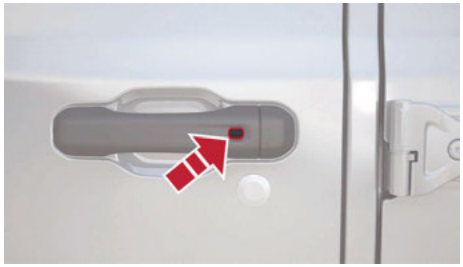
Keyless Enter 'n Go™ — Passive Entry allows you to lock and unlock the vehicle's door(s) and tailgate without having to push the key fob lock or unlock buttons.

Scan me

To Unlock/Lock The Vehicle's Doors And Tailgate

With a valid Passive Entry key fob with you, grab the handle to unlock the vehicle. Grabbing the driver's door handle will unlock the driver door automatically. Grabbing the passenger door handle will unlock all doors and the tailgate automatically.

With a valid Passive Entry key fob on you, push the Passive Entry lock button on the door handle to lock the vehicle.



Push The Door Handle Button To Lock

NOTE:

- DO NOT grab the door handle when pushing the lock button. This could unlock the door(s).
- Be sure to keep the vehicle key fob with you.

Stop/Start System

Scan me

The Stop/Start function is designed to save fuel and reduce emissions. The system will stop the engine automatically during a vehicle stop if the required conditions are met. Releasing the brake pedal, pressing the accelerator pedal, or releasing the clutch pedal (on manual transmission) will automatically restart the engine.

How To Turn Off The Stop/Start System

Did you know you can manually turn off your Stop/Start system?

Just push the Stop/Start OFF switch to turn off this feature. The light on the switch will illuminate and the "STOP/START OFF" message will appear in the instrument cluster display.



Stop/Start OFF Switch

NOTE:

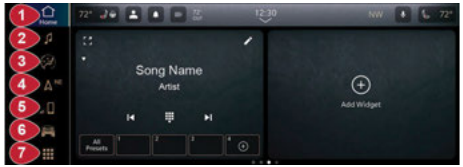
The Stop/Start system will reset itself back to the on position every time the ignition is turned off and back on.

MULTIMEDIA & PHONE CONNECTIVITY

Uconnect System

The Uconnect system uses a combination of buttons on the touchscreen and buttons on the faceplate located on the center of the instrument panel. These buttons allow you to access and change the Customer Programmable Features. Many features can vary by vehicle.

Scan me



Uconnect 5/5 NAV Display

1 — Home Button
2 — Radio/Media Button
3 — Comfort Button
4 — Navigation Button (If Equipped)
5 — Phone Button
6 — Vehicle Button
7 — Apps Button

NOTE:

Uconnect screen images may not reflect the exact software in your vehicle.

Uconnect Settings



Uconnect 5/5 NAV Uconnect Settings

Do you want to change the theme of your radio?Or what about setting text message pop-up notifications? These settings are all customizable, and can be adjusted to your needs with a press of your fingertip.

Scan me

Press the Vehicle button, then press the Settings button toward the top of your touchscreen to get started with customizing your settings.

NOTE:

Depending on the vehicle's options, feature settings may vary.

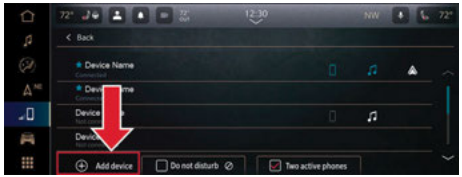
- **My Profile** — Customize features such as “Voice Options”, “Notification Pop-ups”, and much more!
- **Display** — Customize features such as your display brightness, or even allow navigation instructions to appear on your instrument cluster display!
- **Safety/Driving Assistance** — Would you like to be able to customize your Forward Collision Warning features? Within the Safety/Driving Assistance setting, you can customize both the warning and sensitivity for your Forward Collision Warning detection.
- **Phone/Bluetooth®** — Do you have your phone paired to your Uconnect system yet? Press the Phone/Bluetooth® button to begin the phone pairing process.
- **Camera** — Pressing the Camera button on the touchscreen will display settings related to the vehicle’s cameras. A couple of these settings are “ParkView Backup Camera Delay” and “Forward Facing Camera Guidelines”.
- **Seats & Comfort** — The Uconnect system allows you to adjust your comfort levels for your heated seats, heated steering wheel, and even ventilated seats!
- **Key Off Options** — The Uconnect system gives you the option to customize what your vehicle does when it shuts down. One option is adjusting how long your headlights stay on after you turn your vehicle off.
- **Audio** — Did you know you can customize your vehicle’s audio? Press the Audio button to begin tuning your vehicle’s audio to your liking.

Pair/Delete A Device

Did you know pairing your smartphone with your vehicle is quick and easy? Pairing your smartphone with your vehicle will open even more possibilities for your driving convenience, such as playing music from your phone or answering calls through your Uconnect system.

Scan me

1. Make sure Bluetooth® is enabled on your mobile phone.
2. With the vehicle in the ACC or ON/RUN position, press the Phone button on the vehicle’s touchscreen menu bar.
3. Press “Device Manager”.
4. Select “Add Device”.
5. Follow the prompts on your phone and on the touchscreen.



Uconnect 5/5 NAV Pairing A Phone

Follow these steps to remove your smartphone:

1. Press the Device Manager button on the touchscreen.
2. Press the Settings gear icon next to the phone or device you wish to remove.
3. Press “Delete Device”. The device should be removed.

Apple CarPlay®

To use Apple CarPlay®, follow these steps:

Scan me

1. Ensure your iPhone® is unlocked for the very first connection, then ensure Siri is enabled in “Settings”.
2. Connect your iPhone® to one of the media USB ports in your vehicle, or pair your iPhone® with the system. You have no need to plug your device in if it is paired with the system.

3. Once the device is connected and recognized, the Phone icon on the menu bar changes to the Apple CarPlay® icon.

NOTE:
To use Apple CarPlay®, make sure cellular data is turned on and you are in an area with cellular coverage. Your data and cellular coverage is shown on the left side of the touchscreen within Apple CarPlay®. Data plan rates may apply.

Android Auto™

To use Android Auto™, follow these steps:

Scan me

1. Download the Android Auto™ app from the Google Play store.
2. Connect your phone to one of the media USB ports in your vehicle, or pair your phone with the system. You have no need to plug your device in if it is paired with the system.
3. Once the device is connected and recognized, the Phone icon on the menu bar changes to the Android Auto™ icon.

NOTE:
To use Android Auto™, make sure you are in an area with cellular coverage. Android Auto™ may use cellular data, and your cellular coverage is shown in the upper right corner of the touchscreen. Data plan rates may apply.

Uconnect Voice Recognition

Introduction

Did you know your vehicle is capable of voice commands? This feature is called Voice Recognition (VR).

Start using Uconnect VR with these helpful quick tips. They provide the key voice commands and tips you need to know to control your vehicle's VR system.

Basic Voice Commands

Scan me

The following basic voice commands can be given at any point while using your Uconnect system.

Push the VR button or, for the Uconnect 5/5 NAV, say the vehicle's "Wake Up" word, "Hey, Uconnect". After the beep, say:

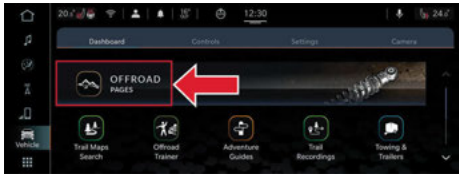
- "**Cancel**" to stop a current voice session.
- "**Help**" to hear a list of suggested Voice Commands.
- "**Repeat**" to listen to the system prompts again.

Notice the visual cues that inform you of your VR system's status on your Uconnect system.

NOTE:
If your vehicle is not equipped with Voice Recognition, you may still have the Phone and VR buttons. These buttons will work with Android Auto™ and Apple CarPlay®.

Off-Road Pages

Off-Road Pages is an application that provides vehicle status information while operation in off-road conditions. It supplies information relating to the status of the drivetrain, transfer case, coolant/oil gauges, pitch and roll of the vehicle and access to the trailcam system.



Uconnect 5/5 NAV Off-Road Pages

To access the Off-Road Pages:

1. Press the Apps button on the touchscreen and then select Vehicle.
2. Press "Off-Road Pages".
3. Press the desired button on the touchscreen to access that specific option within the Off-Road Pages.

CHARGING & OUTLETS

Electrical Power Outlets

There is a 12 Volt (13 A) auxiliary power outlet that can provide power for accessories designed for use with the standard power outlet adapters.

The front power outlet is located in the center of the instrument panel below the climate controls, and is powered from the ignition switch. Power is available when the ignition switch is in the ACC or ON/RUN position.



Front Power Outlet

NOTE:

- Do not connect any of your devices that have a power rating higher than 160 W to the outlet. Do not use power adapters that do not fit the outlet as this may damage it.
- Power outlets labeled with a key symbol are powered when the ignition is in the ON/RUN position.

WARNING!

To avoid serious injury or death:

- Only devices designed for use in this type of outlet should be inserted into any 12 Volt outlet.
- Do not touch with wet hands.
- Close the lid when not in use and while driving the vehicle.
- If this outlet is mishandled, it may cause an electric shock and failure.

CAUTION!

- Power outlets are designed for accessory plugs only. Do not insert any other object in the power outlets as this will damage the outlet and blow the fuse. Improper use of the power outlet can cause damage not covered by your New Vehicle Limited Warranty.
- Many accessories that can be plugged in draw power from the vehicle's battery, even when not in use (i.e., cellular phones, etc.).

(Continued)

CAUTION!

Eventually, if plugged in long enough, the vehicle's battery will discharge sufficiently to degrade battery life and/or prevent the engine from starting.

- Accessories that draw higher power (i.e., coolers, vacuum cleaners, lights, etc.), will discharge the battery even more quickly. Only use these intermittently and with greater caution.
- After the use of high power draw accessories, or long periods of the vehicle not being started (with accessories still plugged in), the vehicle must be driven a sufficient length of time to allow the generator to recharge the vehicle's battery.

Power Inverters — If Equipped

There is a 115 V (400 W) maximum inverter outlet located on the back of the center console to convert Direct Current (DC) to Alternating Current (AC).

This outlet can power cellular phones, electronics and other low power devices requiring power up to 400 W. Certain video game consoles exceed this power limit, as will most power tools.



Power Inverter

There may also be a second 115 V (400 W) maximum exterior power inverter located on the rear right side of the truck bed near the tailgate. This inverter can be turned on by the Instrument Panel Power Inverter switch located to the left of the steering wheel. This inverter can power cellular phones, electronics and other low power devices requiring power up to 400 W. Certain video game consoles exceed this limit, as will most power tools. The indicator light on the power inverter switch will be illuminated when the inverter is turned on.



Exterior Truck Bed Power Inverter (If Equipped)



Power Inverter Switch (If Equipped)

NOTE:

400 W is the maximum for the inverter, not each outlet. If two outlets are in use, 400 W is shared among the devices plugged in.

The power inverter is designed with built-in overload protection. If the power rating of 400 W is exceeded, the power inverter automatically shuts down. Once the electrical device has been removed from the outlet, the inverter should automatically reset.

NOTE:

- The Power Inverter will only turn on if the ignition is in the ACC or ON/RUN position.
- Due to built-in overload protection, the power inverter will turn off if the power rating is exceeded.

WARNING!

To avoid serious injury or death:

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

USB/AUX Control

Your vehicle may be equipped with two USB ports and one AUX port located on the instrument panel below the climate controls. Your vehicle may also be equipped with USB ports located inside the center console or behind the center stack, above the power inverter.

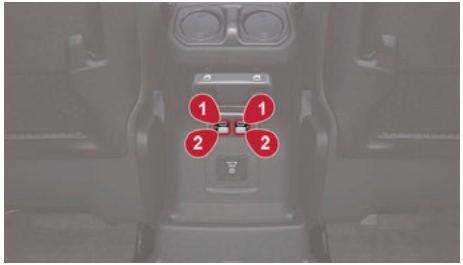


Front USB/AUX Ports

1 — AUX Port
2 — USB Type C
3 — USB Type A



Center Console Charge-Only USB Port



Rear Charge-Only USB Ports

1 — Charge-Only USB Type C
2 — Charge-Only USB Type A

Plugging in a mobile device to a USB port below the Uconnect screen may activate the Android Auto™ or Apple CarPlay® features.

To disable Android Auto™ or Apple CarPlay®, navigate to "Device Manager" in the "Phone/Bluetooth®" section of your Uconnect settings. For further information, refer to "Android Auto™" or "Apple CarPlay®" in "Multimedia" in your Owner's Manual.

For additional information please visit UconnectPhone.com.

INSTRUMENT CLUSTER

Getting To Know Your Instrument Cluster

NOTE:
Depending on your vehicle trim, your instrument cluster display may vary.



1. Tachometer
   - Indicates the engine speed in revolutions per minute (RPM x 100).

2. Temperature Gauge
   - The temperature gauge shows engine coolant temperature. Any reading within the normal range indicates that the engine is operating satisfactorily.

3. Instrument Cluster Display
   - When the appropriate conditions exist, this display shows the instrument cluster display messages.
   - The display always shows one of the main menu items after ignition is placed on.

4. Fuel Gauge

   - The gauge shows the level of fuel in the fuel tank when the Keyless Push Button Ignition is in the ON/RUN position.
   -  The fuel pump symbol points to the side of the vehicle where the fuel door is located.

5. Speedometer

   - Indicates vehicle speed.

Instrument Cluster Display Location And Controls

The instrument cluster display is located in the center of the instrument cluster.

The system allows the driver to select information by pushing the instrument cluster display control buttons located on the left side of the steering wheel.



Instrument Cluster Display Control Buttons

- **Left Arrow Button**

  Push and release the **left** ◁ arrow button to access the information screens or submenu screens of a main menu item.

- **Up Arrow Button**

  Push and release the **up** △ arrow button to scroll upward through the Main Menu items.

- **Right Arrow Button**

  Push and release the **right** ▷ arrow button to access the information screens or submenu screens of a main menu item.

- **Down Arrow Button**

  Push and release the **down** ▽ arrow button to scroll downward through the Main Menu items.

- **OK Button**

  Push the **OK** button to access/select the information screens or submenu screens of a Main Menu item. Push and hold the **OK** arrow button for two seconds to reset displayed/selected features that can be reset.

Warning Lights And Messages

These symbols are Warning/Indicator lights that illuminate to signify various conditions with your vehicle, ranging from potentially critical faults to merely informing you that a feature has been engaged. Warning and Indicator Lights are different based upon equipment options and current vehicle status. Some telltales are optional and may not appear.

NOTE:
For more information about warning lights, indicators and messages (including “service transmission”) please see your owners manual.

Warning & Indicator Lights

If any of the **Warning Lights** illuminate in your cluster, a condition may need to be corrected or your vehicle may require service. In these situations it is recommended that you contact your local authorized dealer to schedule service.

The **Indicator Lights** illuminate in your cluster to indicate a feature is active.

Warning Lights					
	Air Bag		Battery Charge		Brake
	Door Open		Electric Power Steering (EPS) Fault		Electronic Throttle Control (EPS) Fault
	Engine Coolant Temperature		Hood Open		Oil Pressure
	Oil Temperature		Seat Belt Reminder		Transmission Temperature
	Vehicle Security		Adaptive Cruise Control (ACC) Fault		Anti-Lock Brake System (ABS)
	Cruise Control Fault		Electronic Stability Control (ESC) Active Warning		Electronic Stability Control (ESC) OFF Warning
	Engine Check/Malfunction		Fuel Level Sensor Failure		Loose Fuel Filler Cap

Warning Lights					
	Low Fuel		Low Washer Fluid		Service 4WD
	Service Forward Collision Warning (FCW)		Service Stop/Start System		Sway Bar Fault
	Tire Pressure Monitoring System (TPMS)				

Indicator Lights					
	4WD		4WD Low		4WD Part Time
	Axle Locker Fault		Cargo Light		Forward Collision Warning (FCW) Off
	Front And Rear Axle Lock		Gear Shift		Neutral
	Off Road+		Rear Axle Lock		Sway Bar

Indicator Lights					
	4WD AUTO		Adaptive Cruise Control (ACC) Set With Target		Adaptive Cruise Control (ACC) Set With No Target Detected
	Cruise Control Set		Front Fog Lights		Parking/Headlights On
	Rear Seat Belt Reminder		Stop/Start Active		Turn Signal
	2WD High		Adaptive Cruise Control (ACC) Ready		Adaptive Cruise Control (ACC) Ready
	Adaptive Cruise Control (ACC) Set		Cruise Control Ready		Cruise Control Set
	Rear Seat Belt Reminder		Rear Seat Belt Reminder		Rear Seat Unoccupied
	Selec-Speed Control		High Beam		

INTERIOR COMFORT SETTINGS

Climate Controls

The Climate Control system allows you to regulate the temperature, air flow, and direction of air circulating throughout the vehicle.

Scan me



Uconnect 5/5 NAV Automatic Climate Controls

Automatic Climate Control Descriptions And Functions

MAX A/C Button

MAX A/C

Press the button on the touchscreen to set the system to maximum Air Conditioning (A/C).

A/C Button

A/C

Push the button to engage the Air Conditioning (A/C) system.

Recirculation Button

Push the button to change the system between Recirculation mode and outside air mode.

Auto Button

AUTO

Push the button after setting your desired temperature and the system will maintain the set temperature.

Front Defrost Button

FRONT

Push the button to change the current airflow setting to Defrost mode.

Rear Defrost Button

REAR

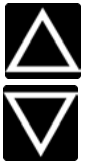
Push the button to turn on the rear window defroster and heated mirrors.

CAUTION!

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

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

Driver And Passenger Temperature Controls



Push the driver or passenger's side toggle switch upward or downward, or slide the temperature bar to adjust the driver and passenger temperature settings.

SYNC Button



Press the SYNC button on the touchscreen to synchronize the driver and front passenger temperature settings.

Blower Control



Use the blower control dial or the blower bar on the touchscreen to increase or decrease the amount of air forced through the climate control system.

Mode Control



Select Mode by pressing one of the Mode buttons on the touchscreen, or the faceplate, to change the airflow distribution mode.



Panel Mode



Bi-Level Mode



Floor Mode



Mix Mode

Climate Control OFF Button



Press the button to turn the climate control system off.

Automatic Temperature Control (ATC)

Automatic Operation

1. Push the AUTO button on the faceplate or the AUTO button on the touchscreen.
2. Select the desired temperature using the toggle switches or the touchscreen. The system then achieves and automatically maintains that comfort level.

NOTE:
There will be no need for you to move the temperature settings for cold or hot vehicles. The system automatically adjusts the temperature, mode, and blower speed to provide comfort as quickly as possible.

Manual Operation Override

Your Climate Control system includes manual override features. The AUTO symbol in the front ATC display will turn off when the system is in the manual mode.

Climate Voice Recognition

You can adjust your vehicle's temperature hands-free while you're driving.

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

- "**Set driver temperature to 70 degrees**"
- "**Set passenger temperature to 70 degrees**"

Did you know: Voice Recognition for Climate may only be used to adjust the interior temperature of your vehicle. Voice Recognition will not work to adjust the heated seats or steering wheel.

Front Heated Seats — If Equipped



The heated seat control buttons are located on the center instrument panel below the touchscreen and also in the Climate Control touchscreen menu. Press the heated seat button to cycle through HI, MED, LO, and off settings.

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.

Power Front Seats Adjustment — If Equipped

The power seat switch and power seat recline switch are located on the outboard side of the seat near the floor. Use the power seat switch to adjust seat height, angle, or forward/rearward position. Use the power seat recline switch to adjust the angle of the seatback.

Push the power lumbar switch forward to increase the lumbar support. Push the switch rearward to decrease the lumbar support. Pushing upward or downward on the switch will raise and lower the position of the support.



Driver Power Seat Switches

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

WARNING!

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

Head Restraints

Did you know your vehicle is equipped with front driver and passenger head restraints that can be adjusted two different ways?

Head Restraints

Did you know your vehicle is equipped with front driver and passenger head restraints that can be adjusted two different ways?

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.

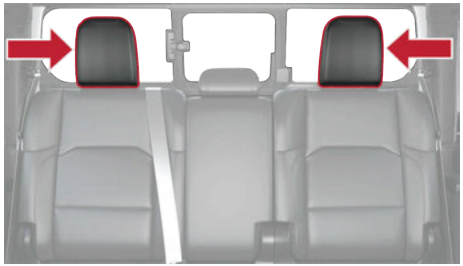


1 — Removal Button
2 — Adjustment Button

- 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, while pushing downward on the head restraint.

Rear Head Restraints

The rear seat is equipped with non-adjustable, but foldable, outboard head restraints.



Rear Foldable Outboard Head Restraints

To return the head restraint to its upward position, lift up on the head restraint until it locks into place.

To raise the center head restraint, lift up on the head restraint. To lower the center head restraint, push the adjustment button, located at the base of the head restraint, and push down on the head restraint.

To remove the center head restraint, raise it as far as it can go. Then, push the adjustment button and the release button at the base of each post while pulling the head restraint up.

To reinstall the head restraint, put the head restraint posts into the holes and push downward. Then, adjust it to the appropriate height using the adjustment button.

NOTE:
Lower the center head restraint to avoid contact with the center console when folding the seat down.

WARNING!

- Do not drive the vehicle without the rear seat head restraints installed while passengers are occupying the rear seat. In a collision, people riding in this area without the head restraints installed are more likely to be seriously injured or killed.
- A loose head restraint thrown forward in a collision or hard stop could cause serious injury or death to occupants of the vehicle. Always securely stow removed head restraints in a location outside the occupant compartment.
- ALL the head restraints MUST be reinstalled in the vehicle to properly protect the occupants. Follow the preceding reinstallation instructions prior to operating the vehicle or occupying a seat.

LIGHTING OPERATION

Headlight Switch

The headlight switch is located on the left side of the instrument panel and is used to control your lighting.



Headlight Switch

1 — Rotate Headlight Switch
2 — Push Front Fog Light
3 — Dimmer Control
4 — Push Bed Light

Rotate the headlight control knob to select one of the available positions: O (off), parking lights, headlights on, and AUTO headlights.

Automatic High Beams

Did you know your vehicle can automatically switch from high beams to low beams until an approaching vehicle is out of view?

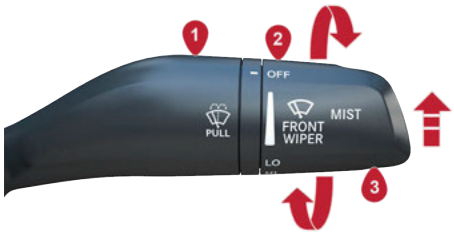
The Automatic High Beam Headlight Control can be turned on or off by selecting "ON" under "Auto High Beam" within your Uconnect Settings, as well as turning the headlight switch to the AUTO position and placing the multifunction lever in the high beam position.

Automatic Headlights

With the engine running, make sure your headlight control knob is in the AUTO position; your vehicle will detect how bright it is outside and turn the headlights on/off as necessary.

WINDSHIELD WIPERS & WASHERS

The windshield wiper/washer controls are located on the windshield wiper/washer lever on the right side of the steering column. The front wipers are operated by rotating a switch, located on the end of the lever.



Windshield Wiper/Washer Lever

1 — Pull For Windshield Washer
2 — Rotate For Wiper Operation
3 — Push Up For Mist

Windshield Wiper Operation

Front Wipers

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, pull the windshield wiper lever toward the steering wheel and hold.

Mist

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

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

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.

CAUTION!

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

(Continued)

CAUTION!

- In cold weather, always turn off the wiper switch and allow the wipers to return to the park position before turning off the engine. If the wiper switch is left on and the wipers freeze to the windshield, damage to the wiper motor may occur when the vehicle is restarted.

CRUISE CONTROL SYSTEMS

Your vehicle may be equipped with the Cruise Control system, or the Adaptive Cruise Control (ACC) system:

- Cruise Control will keep your vehicle at a constant preset speed.
- Adaptive Cruise Control (ACC) will adjust the vehicle speed up to the preset speed to maintain a distance with the vehicle ahead.

NOTE:
In vehicles equipped with ACC, if ACC is not enabled, Fixed Speed Cruise Control will not detect vehicles directly ahead of you. Only one Cruise Control feature can operate at a time.

Adaptive Cruise Control (ACC)

WARNING!

- Adaptive Cruise Control (ACC) is a convenience system. It is not a substitute for active driver involvement. It is always the driver's responsibility to be attentive of road, traffic, and weather conditions, vehicle speed, distance to the vehicle ahead and, most importantly, brake operation to ensure safe operation of the vehicle under all road conditions. Your complete attention is always required while driving to maintain safe control of your vehicle. Failure to follow these warnings can result in a collision and death or serious personal injury.
- The ACC system:
  - Does not react to pedestrians, oncoming vehicles, and stationary objects (e.g., a stopped vehicle in a traffic jam or a disabled vehicle).
  - Cannot take street, traffic, and weather conditions into account, and may be limited upon adverse sight distance conditions.

(Continued)

WARNING!

- Does not always fully recognize complex driving conditions, which can result in wrong or missing distance warnings.
- On vehicles with an automatic transmission, will bring the vehicle to a complete stop while following a vehicle ahead and hold the vehicle for two seconds in the stop position. If the vehicle ahead does not start moving within two seconds, the ACC system will display a message that the system will release the brakes and that the brakes must be applied manually. An audible chime will sound when the brakes are released.
- Will bring the vehicle to a complete stop while following a vehicle ahead and hold the vehicle for two seconds in the stop position. If the vehicle ahead does not start moving within two seconds the ACC system will display a message that the system will release the brakes and that the brakes must be applied manually. An audible chime will sound when the brakes are released.

(Continued)

WARNING!

- You should not utilize the ACC system:
  - When driving in fog, heavy rain, heavy snow, sleet, heavy traffic, and complex driving situations (i.e., in highway construction zones).
  - When entering a turn lane or highway off-ramp; when driving on roads that are winding, icy, snow-covered, slippery, or have steep uphill or downhill slopes.
  - When towing a trailer up or down steep slopes.
  - When circumstances do not allow safe driving at a constant speed.

The buttons on the right side of the steering wheel operate the Cruise Control and ACC systems.

Scan me



Adaptive Cruise Control Buttons

1 — Distance Setting Increase
2 — SET (+)/Accel
3 — CANC/Cancel
4 — RES/Resume
5 — ACC On/Off
6 — Fixed Speed Cruise Control On/Off
7 — Distance Setting Decrease
8 — SET (-)/Decel

- **To Activate/Deactivate**
  - Push and release the Adaptive Cruise Control (ACC) on/off button.

WARNING!

Leaving the Adaptive Cruise Control (ACC) system on when not in use is dangerous. You could accidentally set the system or cause it to go faster than you want. You could lose control and have a collision. Always leave the system off when you are not using it.

- **To Set A Desired ACC Speed**
  - When the vehicle reaches the speed desired, push the SET **(+)** button or the SET **(-)** button and release. The instrument cluster display will show the set speed.

WARNING!

In Fixed Speed Cruise Control mode, the system will not react to vehicles ahead. In addition, the proximity warning does not activate and no alarm will sound even if you are too close to the vehicle ahead since neither the presence of the vehicle ahead nor the vehicle-to-vehicle distance is detected. Be sure to maintain a safe distance between your vehicle and the vehicle ahead. Always be aware which mode is selected.

- **To Deactivate**
  - To turn the system off, push and release the Adaptive Cruise Control (ACC) on/off button again, or by placing your vehicle's ignition in the OFF position.
- **To Resume Speed**
  - If ACC was canceled, and there is a set speed in memory, push the RES (resume) button.

WARNING!

The Resume function should only be used if traffic and road conditions permit. Resuming a set speed that is too high or too low for prevailing traffic and road conditions could cause the vehicle to accelerate or decelerate too sharply for safe operation. Failure to follow these warnings can result in a collision and death or serious personal injury.

- **To Vary The Speed Setting**
  - After setting a speed, you can increase the set speed by pushing the SET **(+)** button, or decrease speed by pushing the SET **(-)** button.
- **Setting The Following Distance In ACC**
  - To increase the distance setting, push the Distance Setting Increase button and release. Each time the button is pushed, the distance setting increases by one bar (longer).
  - To decrease the distance setting, push the Distance Setting Decrease button and release. Each time the button is pushed, the distance setting decreases by one bar (shorter).

GARAGE DOOR OPENER (HOMELINK®)

The HomeLink® buttons are located on the sun visor and contain three optional HomeLink® channels.

Scan me



HomeLink® Buttons

- **TO ERASE ALL SET CHANNELS:** Push and hold the two outside HomeLink® buttons for 20 seconds until the indicator flashes above the buttons.
- **ROLLING OR NON-ROLLING?** Check your garage door opener motor in your garage for a "LEARN" or "TRAIN" button by the hanging antenna. If you have one of these, you have a Rolling Code garage door opener.

1. While the car is ON, hold the handheld garage door transmitter 1-3 inches from the HomeLink® button you want to program in the vehicle.
2. Push and hold both the HomeLink® button being programmed and the button on the garage door transmitter.
3. **For Non-Rolling Code** garage door openers, watch for the indicator light to stay illuminated.

   For Rolling Code garage door openers, watch for the indicator light to go from a slow blink to blinking rapidly.
4. **For Rolling Code** garage door openers only, firmly push and release the "LEARN" or "TRAIN" button on your garage door opener motor in your garage, then push the HomeLink® button in your vehicle three times (holding the button for two seconds each time).

To erase all set channels

1. Place the ignition switch in the ON/RUN position.
2. Push and hold the two outside HomeLink® buttons (I and III) for up to 20 seconds, or until the HomeLink® indicator light flashes.

WARNING!

- Your motorized door or gate will open and close while you are programming the universal transmitter. Do not program the transmitter 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 transmitter. 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.

NOTE:

If the programming was successful, your garage door should open and close with your chosen HomeLink® button.

Troubleshooting Tips

If you are having trouble programming HomeLink®, here are some of the most common solutions:

- Replace the battery in the garage door opener hand-held transmitter.
- Push the LEARN button on the garage door opener to complete the training for a rolling code.
- Did you unplug the device for programming and remember to plug it back in?

If you have any problems, or require additional assistance, please call toll-free 1-800-355-3515 or visit HomeLink.com.

WARNING!

- Vehicle exhaust contains carbon monoxide, a dangerous gas. Do not run your vehicle in the garage while programming the transmitter. Exhaust gas can cause serious injury or death.
- Your motorized door or gate will open and close while you are programming the universal transmitter. Do not program the transmitter if people, pets or other objects are in the path of the door or gate. Only use this transmitter with a garage door opener that has a "stop and reverse" feature as required by Federal safety standards. This includes most garage door opener models manufactured after 1982. Do not use a garage door opener without these safety features.

PARKING ASSISTANCE

ParkSense Rear Park Assist System — If Equipped

Did you know you can enable and disable the ParkSense system using the ParkSense switch, located in front of the center console, below the climate controls?

Scan me



ParkSense Switch

WARNING!

- Drivers must be careful when backing up even when using ParkSense. Always check carefully behind your vehicle, look behind you, and be sure to check for pedestrians, animals, other vehicles, obstructions, and blind spots before backing up. You are responsible for safety and must continue to pay attention to your surroundings. Failure to do so can result in serious injury or death.
- Before using ParkSense, it is strongly recommended that the ball mount and hitch ball assembly be disconnected from the vehicle when the vehicle is not used for towing. Failure to do so can result in

(Continued)

WARNING!

injury or damage to vehicles or obstacles because the hitch ball will be much closer to the obstacle than the rear fascia/bumper when the vehicle sounds the continuous tone. Also, the sensors could detect the ball mount and hitch ball assembly, depending on its size and shape, giving a false indication that an obstacle is behind the vehicle.

CAUTION!

- ParkSense is only a parking aid and it is unable to recognize every obstacle, including small obstacles. Parking curbs might be temporarily detected or not detected at all. Obstacles located above or below the sensors will not be detected when they are in close proximity.
- The vehicle must be driven slowly when using ParkSense in order to be able to stop in time when an obstacle is detected. It is recommended that the driver looks over his/her shoulder when using ParkSense.

OFFROAD FEATURES

Axle Lock (Tru-Lok) Front And Rear — If Equipped

The AXLE LOCK switch is located on the instrument panel (to the right of the steering column).

Scan me



Axle Lock Switch Panel

This feature will only activate when the following conditions are met:

- Ignition in RUN position, vehicle in 4L.
- Vehicle speed should be 10 mph (16 km/h) or less.
- Both right and left wheels on axle are at the same speed.

To activate the system, push the AXLE LOCK switch down to lock the rear axle only, push the switch up to lock the front axle and rear axle. When the rear axle is locked, pushing the bottom of switch again will lock or unlock the front axle.

To unlock the axles, push the AXLE LOCK OFF button.

Axle Lock will disengage if the vehicle is taken out of 4L, or the ignition switch is turned to the OFF position. The Axle Lock disengages at speeds above 30 mph (48 km/h), and will automatically re-lock once vehicle speed is less than 10 mph (16 km/h).

Axle Lock (Tru-Lok) Rear Only — If Equipped

The rear axle may be locked in 4H if the proper conditions are met.

Scan me

WARNING!

This mode is intended for off-highway or off-road use only and should not be used on any public roadways.

The AXLE LOCK switch is located on the instrument panel (to the right of the steering column).



Axle Lock Switch Panel

This feature will only activate when the following conditions are met:

- Ignition in RUN position, vehicle in 4H.
- The vehicle must be in Off Road+ active.
- Vehicle must be in ESC “Full Off” mode.
- Vehicle must not be actively in a high wheel slip or tight cornering condition.

To activate the system, push the AXLE LOCK switch down to lock the rear axle only. To unlock the rear axle, push the AXLE LOCK OFF button.

Axle Lock will disengage if the vehicle is taken out of 4H, Off Road+ is turned off by the driver, ESC “Full Off” is exited, or the ignition switch is turned to the OFF position. The rear Axle Lock system may temporarily disengage the rear locker under some conditions.

Electronic Sway Bar Disconnect — If Equipped

Your vehicle may be equipped with an electronic disconnecting stabilizer/sway bar.

Scan me



SWAY BAR Switch

Push the SWAY BAR switch to activate the system. Push the switch again to deactivate the system. The Sway Bar Indicator Light (located in the instrument cluster) will illuminate when the bar is disconnected. The Sway Bar Indicator Light will flash during activation transition, or when activation conditions are not met. The stabilizer/sway bar should remain in on-road mode during normal driving conditions.

WARNING!

Ensure the stabilizer/sway bar is reconnected before driving on hard surfaced roads or at speeds above 18 mph (29 km/h); a disconnected stabilizer/sway bar may contribute to the loss of vehicle control, which could result in serious injury. Under certain circumstances, the front stabilizer/sway bar enhances vehicle stability and assists with vehicle control. The system monitors vehicle speed and will attempt to reconnect the stabilizer/sway bar at speeds over 18 mph (29 km/h). This is indicated by a flashing or solid Sway Bar Indicator Light. Once vehicle speed is reduced below 14 mph (22 km/h), the system will once again attempt to return to off-road mode.

NOTE:

The stabilizer/sway bar may be torque locked due to left and right suspension height differences. This condition is due to driving surface differences or vehicle loading. In order for the stabilizer/sway bar to disconnect/reconnect, the right and left halves of the bar must be aligned. This alignment may require that the vehicle be driven onto level ground or rocked from side to side.

WARNING!

If the stabilizer/sway bar will not return to on-road mode, the Sway Bar Indicator Light will flash in the instrument cluster and vehicle stability may be reduced. Do not attempt to drive the vehicle over 18 mph (29 km/h). Driving faster than 18 mph (29 km/h) with a disconnected stabilizer/sway bar may contribute to the loss of vehicle control, which could result in serious injury.

Off Road+ — If Equipped

To activate Off Road+, push the OFF ROAD+ switch in the switch bank when in 4WD.

When Off Road+ is active, the following features will activate:

- The Off Road+ telltale will illuminate in the instrument cluster display
- A mode-specific message will display the instrument cluster display
- Off-Road Pages will launch on the radio head-unit if selected in radio settings
- The TrailCam System will launch if selected in radio settings



OFF ROAD+ Switch

Once in Off Road+, the vehicle will begin to behave in different ways depending on the 4WD mode in use.

EXTERIOR OVERVIEW



1 — Exterior Camera Locations page 35
2 — Fuel Door page 36
3 — Tailgate Release Handle page 36
4 — Emergency Tow Hook page 47

EXTERIOR CAMERA VIEWS

Back Up Camera

The ParkView Rear Back Up Camera allows you to see an on-screen image of the rear surroundings of your vehicle whenever the gear selector is put into REVERSE.

Manual Activation Of The Rear View Camera:

1. Press the Controls button located on the bottom of the Uconnect display.
2. Press the Back Up Camera button to turn the Rear View Camera system on.

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.

CAUTION!

- To avoid vehicle damage, ParkView should only be used as a parking aid. The ParkView camera is unable to view every obstacle or object in your drive path.
- To avoid vehicle damage, the vehicle must be driven slowly when using ParkView to be able to stop in time when an obstacle is seen. It is recommended that the driver look frequently over his/her shoulder when using ParkView.

Trailcam System — If Equipped

The TrailCam system allows you to see an on-screen image of the front view of your vehicle.

Manual Activation Of The TrailCam:

1. Press the FWD Camera button on the controls screen.
2. Press the Forward Facing Camera button on the apps menu.
3. Press the TrailCam button on the Off-Road Pages.
4. Press the Off Road+ button when Auto Launch Off Road+ (if equipped) has been selected under camera settings.

HOOD

To Open The Hood

To open the hood:

1. Release both of the outside hood latches.



Hood Latch Locations

2. Raise the hood slightly, and place a hand palm-side down in the center of the hood opening. Locate the safety latch in the middle, and push the latch to the right to open.



Safety Latch Location

3. Remove the support rod from the hood, and insert it into the radiator crossmember.

NOTE:

- Vehicle must be at a stop and the gear selector must be in PARK.
- Before lifting the hood, check that the wiper arms are not in motion and not in the lifted position.
- While lifting the hood, use both hands.
- Pressing down on the hood may need to occur before pushing the safety latch.

To Close The Hood

To close the hood, remove the support rod from the radiator crossmember, and install into the clip on the hood. Lower the hood slowly. Secure both of the hood latches.

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

CAUTION!
To prevent possible damage, do not slam the hood to close it. Use a firm downward push at the front center of the hood to ensure that both latches engage.

TAILGATE

Opening

To open the tailgate, pull the release handle located on the center of the tailgate and guide it to the lowered position.

The tailgate is dampened to provide a slower, more controlled lowering.

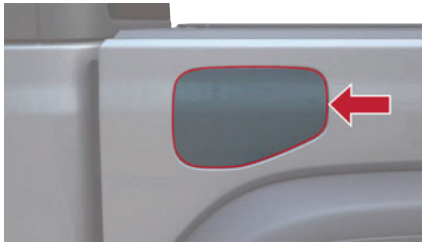


Tailgate Release Handle

REFUELING THE VEHICLE

The fuel filler cap is located on the left side of the vehicle. To access the fuel filler cap, push on the fuel filler door to unlatch it. To close the fuel filler door, push on it a second time. If the fuel filler cap is lost or damaged, be sure the replacement cap is the correct one for this vehicle.

1. Open the fuel filler door.



Fuel Filler Door

2. Remove the fuel cap by rotating it counterclockwise.



Fuel Filler Cap

3. Fully insert the gasoline nozzle into the filler pipe. Fill the vehicle with fuel.
4. When the fuel nozzle “clicks” or shuts off, the fuel tank is full. Wait five seconds before removing the fuel nozzle to allow excess fuel to drain from nozzle.
5. Remove gasoline nozzle, reinstall fuel cap and close the fuel filler door.

WARNING!

- Never have any smoking materials lit in or near the vehicle when the fuel door is open or the tank is being filled.
- Never add fuel when the engine is running. This is in violation of most state and federal fire regulations and may cause the Malfunction Indicator Light (MIL) to turn on.
- A fire may result if fuel is pumped into a portable container that is inside of a vehicle. You could be burned. Always place fuel containers on the ground while filling.

CAUTION!

- Damage to the fuel system or emission control system could result from using an improper fuel filler cap. A poorly fitting cap could let impurities into the fuel system. Also, a poorly fitting aftermarket cap can cause the Malfunction Indicator Light (MIL) to illuminate, due to fuel vapors escaping from the system.
- To avoid fuel spillage and overfilling, do not “top off” the fuel tank after filling.

NOTE:

- When the fuel nozzle “clicks” or shuts off, the fuel tank is full.
- Tighten the fuel filler cap about a quarter turn until you hear one click. This is an indication that the cap is properly tightened.
- If the fuel filler cap is not tightened properly, the MIL will come on. Be sure the cap is tightened every time the vehicle is refueled.

SOS AND ASSIST SYSTEM — IF EQUIPPED



SOS Emergency Call Button

Making an SOS Call

1. Press or hold the SOS Call button on the overhead console.

   NOTE:
   In case the SOS Call button is pushed in error, there will be a 10 second delay before the SOS Call system initiates a call to an SOS operator. To cancel the SOS Call connection, push the SOS Call button on the overhead console or press the cancellation button on the Device Screen. Termination of the SOS Call will turn off the green LED light on the overhead console.

2. The LED light located next to the SOS button on the overhead console will turn green once a connection to an SOS operator has been made.
3. Once a connection between the vehicle and an SOS operator is made, the SOS Call system may transmit the following important vehicle information to an SOS operator:
   - Indication that the occupant placed a SOS Call
   - The vehicle brand
   - The last known GPS coordinates of the vehicle
4. You should be able to speak with the SOS operator through the vehicle audio system to determine if additional assistance is needed.

WARNING!

ALWAYS obey traffic laws and pay attention to the road. ALWAYS drive safely with your hands on the steering wheel. You have full responsibility and assume all risks related to the use of the features and applications in this vehicle. Only use the features and applications when it is safe to do so. Failure to do so may result in an accident involving serious injury or death.

NOTE:
- Your vehicle may be transmitting data as authorized by the subscriber.
- Once a connection is made between the vehicle's SOS Call system and the SOS operator, the SOS operator may be able to open a voice connection with the vehicle to determine if additional assistance is needed. Once the SOS operator opens a voice connection with the vehicle's SOS Call system, the operator should be able to speak with you or other vehicle occupants and hear sounds occurring in the vehicle. The vehicle's SOS Call system will attempt to remain connected with the SOS operator until the SOS operator terminates the connection.

5. The SOS operator may attempt to contact appropriate emergency responders and provide them with important vehicle information and GPS coordinates.

WARNING!

- If anyone in the vehicle could be in danger (e.g., fire or smoke is visible, dangerous road conditions or location), do not wait for voice contact from an Emergency Services Agent. All occupants should exit the vehicle immediately and move to a safe location.

(Continued)

WARNING!

- Never place anything on or near the vehicle's operable network and GPS antennas. You could prevent operable network and GPS signal reception, which can prevent your vehicle from placing an emergency call. An operable network and GPS signal reception is required for the SOS Call system to function properly.
- The SOS Call system is embedded into the vehicle's electrical system. Do not add aftermarket electrical equipment to the vehicle's electrical system. This may prevent your vehicle from sending a signal to initiate an emergency call. To avoid interference that can cause the SOS Call system to fail, never add aftermarket equipment (e.g., two-way mobile radio, CB radio, data recorder, etc.) to your vehicle's electrical system or modify the antennas on your vehicle. IF YOUR VEHICLE LOSES BATTERY POWER FOR ANY REASON (INCLUDING DURING OR AFTER AN ACCIDENT), THE UCONNECT FEATURES, APPS AND SERVICES, AMONG OTHERS, WILL NOT OPERATE.
- Modifications to any part of the SOS Call system could cause the air bag system to fail when you need it. You could be injured if the air bag system is not there to help protect you.

(Continued)

WARNING!

- ALWAYS obey traffic laws and pay attention to the road. ALWAYS drive safely with your hands on the steering wheel. You have full responsibility and assume all risks related to the use of the features and applications in this vehicle. Only use the features and applications when it is safe to do so. Failure to do so may result in an accident involving serious injury or death.
- Ignoring the overhead console light could mean you will not have SOS Call services. If the overhead console light is illuminated, have an authorized dealer service the SOS Call system immediately.
- The Occupant Restraint Control module turns on the Air Bag Warning Light on the instrument panel if a malfunction in any part of the system is detected. If the Air Bag Warning Light is illuminated, have an authorized dealer service the Occupant Restraint Control system immediately.

Automatic SOS — If Equipped

Automatic SOS is a hands-free safety service that can immediately connect you with help in the event that your vehicle's air bags deploy.

Please refer to your provided radio supplement for complete information.

Making an ASSIST Call

The vehicle is equipped with an on-board assist, which is located within the Uconnect system. The ASSIST button is used to automatically connect you to any one of the following support centers:

- Roadside Assistance – If you get a flat tire, or need a tow, just push the ASSIST button to connect to someone who can help. Roadside Assistance will know what vehicle you're driving and its location. Additional fees may apply for roadside assistance.
- Jeep Connect Customer Care - Total support for Radio, Phone and NAV issues.

NOTE:

- The Assist and SOS buttons will only function if you are connected to an operable LTE (voice/data) or 4G (data) network, which comes as a built in function. Other Uconnect services will only be operable if your Jeep Connect service is active and you are connected to an operable LTE (voice/data) or 4G (data) network.
- For further information, refer to the vehicles Uconnect Radio Instruction Manual.

JACKING AND TIRE CHANGING

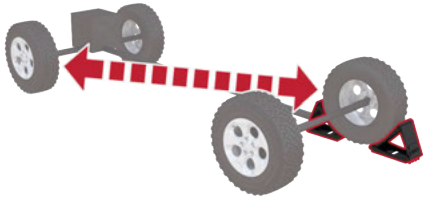
Preparations For Jacking

1. Park 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 Flashers.
3. Apply the parking brake.
4. Place the ignition to the OFF position.
5. Block both the front and rear of the wheel diagonally opposite of your jacking position. For example, if the driver's front wheel is being changed, block the passenger's rear wheel.



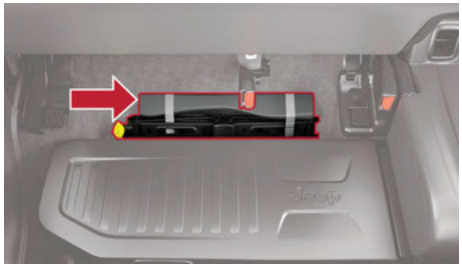
Wheel Blocked

NOTE:

- Passengers should not remain in the vehicle when the vehicle is being raised or lifted.
- 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.

Jack Location

The jack and tools are stored under the right rear seat.



Jack And Tool Location

1. Fold up the right rear seat.
2. Remove the jack and tools by turning the wing bolt counterclockwise, remove the wing bolt and then slide the assembly out from under the seat.
3. Release the tool bag straps from the jack and remove tools from bag.
4. Remove tool kit and assemble tools.

Spare Tire Location And Removal

Remove the spare tire before attempting to jack up the truck. The spare tire is secured under the rear of the vehicle with a winch and cable mechanism.



Spare Tire Location

1. Locate the winch access hole at the rear of the vehicle.
2. Attach the lug wrench to the extension tubes with the curved angle facing away from the vehicle. Insert the extension tube through the access hole between the lower tailgate and the top of the fascia/bumper and into the winch mechanism tube.



Winch Mechanism Tube

3. Rotate the lug wrench handle counterclockwise until the spare tire is on the ground with enough cable slack to allow you to pull it out from under the vehicle.

> **CAUTION!**
>
> The winch mechanism is designed for use with the jack wrench extension tool only. Use of air wrench or power tool may damage the winch.

4. Pull the spare tire out from under the vehicle to gain access to the spare tire retainer.
5. Lift the spare tire with one hand to give clearance to tilt the retainer at the end of the cable.
6. Pull the retainer through the center of the wheel.

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 Flashers.
> - Apply the parking brake firmly and shift an automatic transmission into PARK; a manual transmission into REVERSE.
> - Block the wheel diagonally opposite the wheel to be raised.
> - 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.

(Continued)

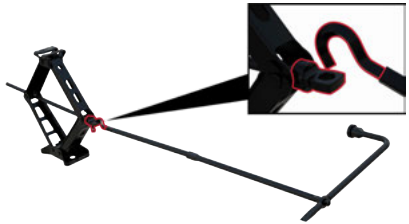
WARNING!

- If working on or near a roadway, be extremely careful of motor traffic.
- To assure that spare tires, flat or inflated, are securely stowed, spares must be stowed with the valve stem facing the ground.



Jack Warning Label

1. Remove the spare tire, jack and tools from the stored location.
2. Loosen (but do not remove) the wheel lug nuts by turning them counterclockwise one turn, while the wheel is still on the ground.
3. Assemble the jack and jacking tools. Connect the jack handle driver to the extension, then to the lug wrench.



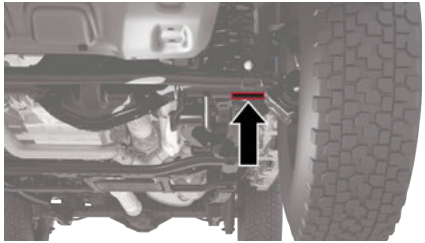
Assembled Jack And Tools

NOTE:
If your vehicle comes with factory equipped 35 inch (88.9 cm) tires, a jack lift block is provided in the rear cargo area. The jack lift block is used to provide higher ground clearance when changing a flat or spare tire. When placing the jack lift block under the jack, be sure the bottom of the jack fits securely inside of the raised edges of the block.



Jack Lift Box Usage

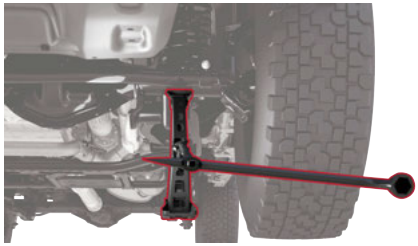
4. Operate the jack from the front or the rear of the vehicle. Place the jack under the axle tube, as shown. **Do not raise the vehicle until you are sure the jack is fully engaged.**



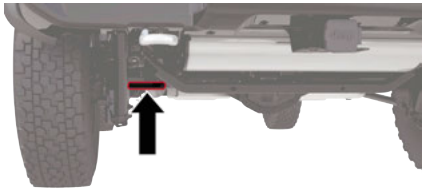
Front Lifting Point

NOTE:
Keep the jack and tools aligned while raising the vehicle to prevent tool damage.

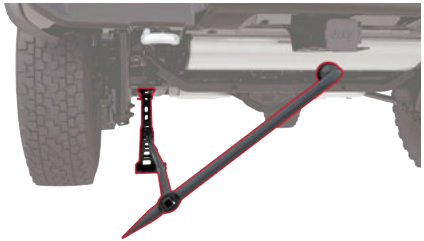
CAUTION!
Do not attempt to raise the vehicle by jacking on locations other than those indicated.



Front Jacking Location



Rear Lifting Point



Rear Jacking Location

5. Raise the vehicle by turning the jack screw clockwise. Raise the vehicle only until the tire just clears the surface and enough clearance is obtained to install the 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.

6. Remove the lug nuts and wheel.
7. Mount the spare tire on the axle.
8. Install the lug nuts with the cone-shaped end toward the wheel. Lightly tighten the lug nuts clockwise.

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.

9. Lower the vehicle by turning the jack screw to the counterclockwise, and remove the jack.
10. Finish tightening the wheel bolts. Push down on the wrench while at the end of the handle for increased leverage. Tighten the wheel bolts in a star pattern until each wheel bolt has been tightened twice. If in doubt about the correct tightness, have them checked with a torque wrench by an authorized dealer or at a service station.
11. 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.
12. Remove the jack assembly and wheel blocks.
13. Secure the jack and tools in their proper locations.

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.

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.

WARNING!

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

CAUTION!

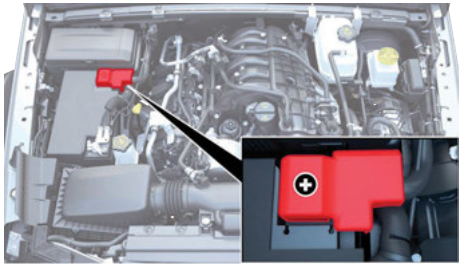
Do not use a portable battery booster pack or any other booster source with a system voltage greater than 12 Volts or damage to the battery, starter motor, alternator or electrical system may occur.

NOTE:

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

Preparations For Jump Starting

The battery in your vehicle is located in the right rear of the engine compartment.



Positive (+) Battery Post Location

See the following steps to prepare for jump starting:

1. Apply the parking brake, shift the automatic transmission into PARK (P) (manual transmission in NEUTRAL) and place the ignition in OFF mode.
2. Turn off the heater, radio, and all electrical accessories.

3. Pull upward and remove the protective cover over the positive **(+)** battery post.
4. If using another vehicle to jump start the battery, park the vehicle within the jumper cable's reach, apply the parking brake and make sure the ignition is OFF.

WARNING!

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

Jump Starting Procedure

WARNING!

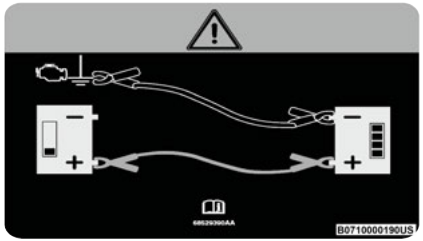
Failure to follow this jump starting procedure could result in personal injury or property damage due to battery explosion.

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 discharged vehicle.
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. A "ground" is an exposed metallic/unpainted part of the engine, frame or chassis, such as an accessory bracket or large bolt. Theground must be away from the battery and the fuel injection system.



Jump Starting Label

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.

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.

CAUTION!

Do not run the booster vehicle engine above 2,000 RPM since it provides no charging benefit, wastes fuel, and can damage booster vehicle engine.

6. Once the engine is started, follow the disconnecting procedure.

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 discharged vehicle.
5. Reinstall the protective cover over the positive **(+)** post of the discharged vehicle.

If frequent jump starting is required to start your vehicle you should have the battery and charging system tested at an 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.

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. For vehicles with automatic transmission, push and hold the lock button on the gear selector. Then, shift back and forth between DRIVE (D) and REVERSE (R) (with automatic transmission) or FIRST (1) gear and REVERSE (R) (with manual transmission), 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

NOTE:

- For vehicles with automatic transmission: Shifts between DRIVE (D) and REVERSE (R) can only be achieved at wheel speeds of 5 mph (8 km/h) or less. Whenever the transmission remains in NEUTRAL (N) for more than two seconds, you must press the brake pedal to engage DRIVE (D) or REVERSE (R).

- Push the ESC OFF button to place the Electronic Stability Control (ESC) system in "Partial OFF" mode, before rocking the vehicle. Once the vehicle has been freed, push the ESC OFF button 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!

- 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 clutch or transmission failure during prolonged efforts to free a stuck vehicle.
- When "rocking" a stuck vehicle by shifting between DRIVE/FIRST gear and REVERSE, do not spin the wheels faster than 15 mph (24 km/h), or drivetrain damage may result.
- Revving the engine or spinning the wheels too fast may lead to transmission overheating and failure. It can also damage the tires. Do not spin the wheels above 30 mph (48 km/h) while in gear (no transmission shifting occurring).

TOWING A DISABLED VEHICLE

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

If the transmission and drivetrain are operable, disabled 4x4 vehicles may also be towed as described.

Towing Condition	Wheels OFF The Ground	4WD MODELS
Flat Tow	NONE	• Automatic Transmission in **PARK (P)** • Manual Transmission in gear (**NOT** in NEUTRAL) • Transfer Case in **NEUTRAL (N)** • Tow in **Forward** direction
Wheel Lift Or Dolly Tow	Front	**NOT ALLOWED**
	Rear	**NOT ALLOWED**
Flatbed	**ALL**	**BEST METHOD**

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

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 mainstructural members of the vehicle, not to fascia/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 position, not the ACC position.

If the vehicle's battery is discharged, instructions on shifting the automatic transmission out of PARK (P) in order to move the vehicle.

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.

Towing In An Emergency

Without The Key Fob

Special care must be taken when the vehicle is towed with the ignition in the OFF mode. The only approved method of towing without the key fob is with a flatbed truck. Proper towing equipment is necessary to prevent damage to the vehicle.

Manual Park Release

In order to move the vehicle in cases where the transmission will not shift out of PARK (P) (such as a depleted battery), a Manual Park Release is available.

WARNING!

Always secure your vehicle by fully applying the parking brake before activating the Manual Park Release. In addition, you should be seated in the driver's seat with your foot firmly on the brake pedal when activating the Manual Park Release. Activating the Manual Park Release will allow your vehicle to roll away if it is not secured by the parking brake, or by proper connection to a tow vehicle. Activating the Manual Park Release on an unsecured vehicle could lead to serious injury or death for those in or around the vehicle.

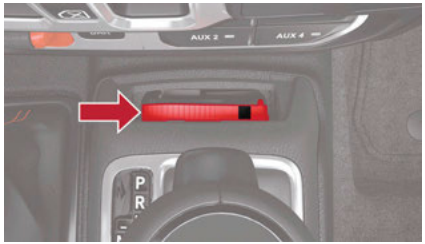
See the following steps to use the Manual Park Release:

1. Firmly apply the parking brake.
2. Using a small screwdriver or similar tool, remove the manual park release cover located in front of the gear selector, to access the release tether strap.



Manual Park Release Cover

3. Fish the tether strap up through the opening in the console base.



Tether Strap

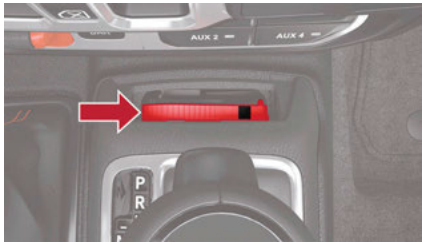
4. Press and maintain firm pressure on the brake pedal.
5. Pull the tether strap up until the release lever locks into place in the vertical position. The vehicle is now out of PARK (P) and can be moved. Release the parking brake only when the vehicle is securely connected to a tow vehicle.



Vertical Released Position

To Reset The Manual Park Release:

1. Pull upward on the tether strap, releasing it from the “locked” position.
2. Lower the Manual Park Release lever downward and to the left, into its original position.



Original Tether Position

3. Tuck the tether strap into the base of the console, and reinstall the cover.

Emergency Tow Hooks — If Equipped

If your vehicle is equipped with tow hooks, they are mounted in the front and the rear fascia/ bumpers.



Front Tow Hooks

NOTE:
Depending on vehicle trim level, rear tow hooks may vary.



Rear Tow Hook



Rear Tow Hooks

WARNING!

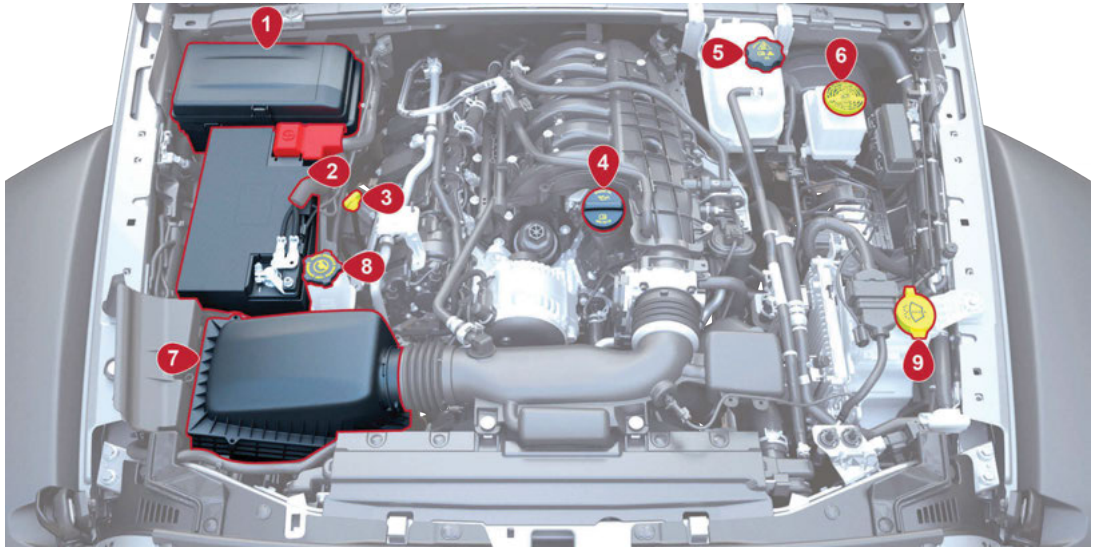
- Do not use a chain for freeing a stuck vehicle. Chains may break, causing serious injury or death.
- Stand clear of vehicles when pulling with tow hooks. Tow straps may become disengaged, causing serious injury.

CAUTION!

- Tow hooks are for emergency use only, to rescue a vehicle stranded off road. Tow straps are recommended when towing the vehicle, chains may cause vehicle damage.
- The tow hooks must not be used to move the vehicle off the road or where there are obstacles.
- Do not use the tow hooks for tow truck hookup or highway towing.
- Do not use the tow hooks to pull a vehicle onto a flatbed truck.
- Do not use the tow hooks to free a stuck vehicle ⇨ page 46.
- Damage to your vehicle may occur if these guidelines are not followed ⇨ page 47.

ENGINE COMPARTMENT OVERVIEW

3.6L Engine



1 — Power Distribution Center (Fuses)
2 — Battery
3 — Engine Oil Dipstick
4 — Engine Oil Fill
5 — Engine Coolant Pressure Cap
6 — Brake Fluid Reservoir Cap
7 — Engine Air Cleaner, Filter
8 — Power Steering Fluid Reservoir Cap
9 — Washer Fluid Reservoir Cap

FLUID CAPACITIES

	US	Metric
Fuel (Approximate)	22.0 gal	83.0 L
Engine Oil with Filter		
3.6L Engine	5.0 qt	4.7 L
Cooling System *		
3.6L Engine	13.0 qt	12.3 L
*Includes coolant recovery bottle filled to MAX level.		

ENGINE FLUIDS AND LUBRICANTS

Component	Fluid, Lubricant, or Genuine Part
Engine Coolant	We recommend using Mopar® Antifreeze/Coolant 10 Year/150,000 Mile (240,000 km) Formula OAT (Organic Additive Technology) or equivalent meeting the requirements of the manufacturer Material Standard MS.90032.
Engine Oil – 3.6L Gasoline Engine	We recommend using Mopar® SAE 0W-20 Full Synthetic Engine Oil which meets the requirements of the manufacturer Material Standard MS-6395. Equivalent full synthetic SAE 0W-20 engine oil can be used but must have the API Starburst trademark.
Fuel Selection – 3.6L Gasoline Engine	87 Octane (R+M)/2 Method, 0-15% 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 clog 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 FLUIDS AND LUBRICANTS

Component	Fluid, Lubricant, or Genuine Part
Automatic Transmission – If Equipped	Use only Mopar® ZF 8 & 9 Speed ATF Automatic Transmission Fluid or equivalent. Failure to use the correct fluid may affect the function or performance of your transmission.
Manual Transmission – If Equipped	We recommend using Mopar® ATF+4 Automatic Transmission Fluid.
Transfer Case	We recommend using Mopar® ATF+4 Automatic Transmission Fluid.
Front Axle Differential	We recommend using Mopar® Gear & Axle Lubricant (SAE 75W85) (API GL-5).
Rear Axle Differential (M220 Sales Codes DRE/DRF)	We recommend using Mopar® Gear & Axle Lubricant (SAE 75W85) (API GL-5). Models equipped with Trac-Lok Limited Slip Differential require a friction modifier additive.
Brake Master Cylinder	We recommend using Mopar® DOT 3 Brake Fluid, SAE J1703.
Power Steering Reservoir	We recommend using Mopar® Electric Steering Pump Fluid.

SERVICING AND MAINTENANCE

Scheduled Servicing

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, or extremely hot or cold ambient temperatures will influence when the "Change Oil" or "Oil Change Required" message is displayed. Have your vehicle serviced as soon as possible, within the next 500 miles (805 km).

On vehicles equipped with an instrument cluster display, "Oil Change Required" will be displayed and a single chime will sound, indicating that an oil change is necessary.

On vehicles not equipped with an instrument cluster display, "Change Oil" will flash in the instrument cluster odometer and a single chime will sound, indicating that an oil change is necessary.

An authorized dealer will reset the oil change indicator message after completing the scheduled oil change.

NOTE:
Under no circumstances should oil change intervals exceed 10,000 miles (16,000 km), 12 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.

Once a Month or Before A Long Trip

- Check the operation of the interior and exterior lights
- Check the 12V battery terminals, cables and connections
- Check the brake pads, rotors, brake operation and fluid level
- Check the steering, suspension, chassis components and axle boots
- Check the wiper and washer operation, wiper blades and reservoir
- Check the tire pressure
- Check the coolant fluid reservoir/s

Maintenance Plan

Refer to the maintenance plan for the required maintenance intervals. More frequent maintenance may be needed in severe conditions, such as dusty areas and very short trip driving. In some extreme conditions, additional maintenance not specified in the maintenance schedule may be required.

At Every Oil Change Interval As Indicated By Oil Change Indicator System:
• Change oil and filter.
• Rotate the tires 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 the CV/Universal joints.
• Inspect brake pads, shoes, rotors, drums, hoses and parking brake.
• Inspect engine cooling system protection and hoses.
• Inspect exhaust system.
• Inspect engine air cleaner filter if using in dusty or off-road conditions, replace engine air cleaner filter if necessary.
• Inspect all door latches for presence of grease, reapply if necessary.

NOTE:
Using white lithium grease, lubricate the door hinge joints twice a year to prevent premature wear.

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 affect vehicle handling and performance. This could cause an accident.

Every 10,000 Miles (16,000 Km)

- Inspect the CV/Universal joints.

Every 12,000 Miles (19,000 Km)

- Replace the cabin air filter

Every 20,000 Miles (32,000 Km)

- Inspect the front suspension, rear suspension, tie rod ends, and replace as necessary
- Inspect the brake linings, replace as necessary
- Adjust the parking brake on vehicles equipped with four wheel disc brakes
- Inspect the front and rear axle fluid [1]

Every 30,000 Miles (48,000 Km)

- Replace the engine air cleaner, filter
- Inspect the transfer case fluid [2]

Every 40,000 Miles (64,000 Km)

- Change the front and rear axle fluid if using your vehilce for any of the following: police, taxi, fleet, off-road or frequent trailer towing

Every 60,000 Miles (128,000 Km)

- Change the transfer case fluid if using your vehicle for any of the following: police, taxi, fleet, off-road or frequent trailer towing

Every 100,000 Miles (160,000 Km)

- Replace the spark plugs - 3.6 Liter Engine [3]
- Inspect and replace the PCV valve, if necessary

Every 10 Years or 150,000 Miles (240,000 Km)

- Flush and replace the engine coolant at 10 years or 150,000 miles (240,000 Km) whichever comes first

[1] first inspection of front and rear axle, then every 40,000 miles (64,000 Km) thereafter
[2] first inspection of transfer case fluid, then every 60,000 Miles (96,000 Km) thereafter
[3] The spark plug change is mileage based only, yearly intervals do not apply

Oil Change Reset — If Equipped

- Your vehicle may be equipped with an engine oil change indicator system. The change oil message will display in the instrument cluster display for five seconds after a single chime has sounded, to indicate the next scheduled oil change. The engine oil change indicator system is duty cycle based, which means the engine oil change interval may fluctuate, depending upon your personal driving style.
- Unless reset, this message will continue to display each time the ignition is cycled to the ON/RUN position.

To reset the oil change indicator after performing the scheduled maintenance, refer to the following procedure:

1. Without pushing the brake pedal, place the ignition in the ON/RUN mode (do not start the engine).
2. Fully press the accelerator pedal, slowly, three times within ten seconds.
3. Without pushing the brake pedal, place the ignition in the OFF 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.

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. You should avoid wide-open throttle acceleration in low gear as it can be detrimental.

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. For the recommended viscosity and quality grades ⇨ page 52.

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

TRAILER TOWING WEIGHTS (MAXIMUM TRAILER WEIGHT RATINGS)

NOTE:
For trailer towing information (maximum trailer weight ratings) refer to the following website addresses:

- **jeep.com/gladiator/specs**
- **jeep.ca (Canada)**

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DRIVING AND ALCOHOL

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

The driver's primary responsibility is the safe operation of the vehicle. Driving while distracted can result in loss of vehicle control, resulting in an accident and personal injury. FCA US LLC strongly recommends that the driver use extreme caution when using any device or feature that may take their attention off the road. Use of any electrical devices, such as cellular telephones, computers, portable radios, vehicle navigation or other devices by the driver while the vehicle is moving is dangerous and could lead to a serious accident. 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 your vehicle. Some states or provinces prohibit the use of cellular telephones or texting while driving. It is always the driver's responsibility to comply with all local laws.

This Owner Handbook has been prepared to help you get acquainted with your new Jeep® brand vehicle and to provide a convenient reference source for common questions.

Not all features shown in this manual may apply to your vehicle. For additional information, visit **mopar.com/om** (USA), **owners.mopar.ca** (Canada) or your local Jeep® brand dealer.

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

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



Scan to download complete Owner's Manual, Radio and Warranty Manuals

U.S.

mopar.com/om

CANADA

owners.mopar.ca

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Second Edition
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