2023 GRAND CHEROKEE ESSENTIAL INFORMATION GUIDE



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INTRODUCTION

Dear Customer,

Congratulations on the purchase of your new Jeep® vehicle. Be assured that it represents precision workmanship, distinctive styling, and high quality. The all-new Jeep® Grand Cherokee continues to build on its proud legacy as the most celebrated SUV ever, while raising the bar in luxury and performance. With legendary 4x4 capability, this vehicle breaks new ground in exceptional performance, comfort, and functionality. We have improved on-road refinement and premium styling and craftsmanship inside and out. With an unsurpassed blend of refined sophistication, dynamic performance, cutting edge technologies and levels of elegance, the new Jeep® Grand Cherokee carries an attractive presence and capability that is uncommon in its class.

The all-new Jeep® Grand Cherokee is a specialized utility vehicle. It can go places and perform tasks that are not intended for conventional passenger vehicles. It handles and maneuvers differently from many passenger vehicles both on-road and off-road, so take time to become familiar with your vehicle. If equipped, the two-wheel drive version of this vehicle was designed for on-road use only. It is not intended for off-road driving or use in other severe conditions suited for a four-wheel drive vehicle. Be sure you are familiar with all vehicle controls, particularly those used for braking, steering, transmission, and transfer case shifting. Always observe state, provincial and local laws wherever you drive. As with other vehicles of this type, failure to operate this vehicle correctly may result in loss of control or a collision.

For information on Driving Tips, please refer to the full copy of the Owner's Manual at Jeep-India.com or get in touch with the authorized service center.

Please take the time to read all of these publications carefully before driving your vehicle for the first time. Following the instructions, recommendations, tips, and important warnings in this manual will help ensure safe and enjoyable operation of your vehicle.

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

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

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

IMPORTANT NOTICE

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ALL MATERIAL CONTAINED IN THIS PUBLICATION IS BASED ON THE LATEST INFORMATION AVAILABLE AT THE TIME OF PUBLICATION APPROVAL. THE RIGHT IS RESERVED TO PUBLISH REVISIONS AT ANY TIME.

After you have read the Essential Information Guide, it should be stored in the vehicle for convenient reference and remain with the vehicle when sold.

The Essential Information Guide illustrates and describes the features that are standard or available as extra cost options. Therefore, some of the equipment and accessories in this publication may not appear on your vehicle.

In view of the many replacement parts and accessories from various manufacturers available in the market, FCA cannot be certain that the driving safety of your vehicle will not be impaired by the attachment or installation of such parts. Even if such parts are officially approved (for example, by a general operating permit for the part or by constructing the part in an officially approved design), or if an individual operating permit was issued for the vehicle after the attachment or installation of such parts, it cannot be implicitly assumed that the driving safety of your vehicle is unimpaired. Therefore, neither experts nor official agencies are liable. FCA only assumes responsibility when parts, which are expressly authorized or recommended by FCA, are attached or installed at an authorized dealer. The same applies when modifications to the original condition are subsequently made on FCA vehicles.

Your warranties do not cover any part that FCA did not supply. Nor do they cover the cost of any repairs or adjustments that might be caused or needed because of the installation or use of non-manufacturer parts, components, equipment, materials, or additives. Nor do your warranties cover the costs of repairing damage or conditions caused by any changes to your vehicle that do not comply with FCA specifications.

FCA reserves the right to make changes in design and specifications, and/or to make additions to or improvements in its products without imposing any obligations upon itself to install them on products previously manufactured.

SYMBOLS KEY

WARNINGI	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 REFERENCE ARROW		
e pier	Follow this reference for additional information on a particular feature.	
FOOTNOTE		
V	Supplementary and relevant information pertaining to the topic.	
$\mathbf{\Lambda}$		

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

ROLLOVER WARNING

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

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

Failure to use the driver and passenger seat belts provided is a major cause of severe or fatal injury. In a rollover crash, an unbelted person is significantly more likely to die than a person wearing a seat belt. Always buckle up.

SYMBOL GLOSSARY

Some car components have colored labels with symbols indicating precautions to be observed when using this component. It is important to follow all warnings when operating your vehicle. See below for the definition of each symbol \Rightarrow page 19.

NOTE:

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



	Red Warning Lights		Red Warning Lights
	Engine Coolant Temperature Warning Light 🌣 page 20	Ä	Seat Belt Reminder Warning Light \$\$ page 21
<u>ک</u>	Hood Open Warning Light \$\vee page 21	(120)	Speed Warning Light \$\Displaystyle page 21
ţ	Liftgate Open Warning Light \$\vee page 21\$	$(\mathbf{\tilde{p}})$	Transmission Temperature Warning Light \$\vdots page 21
Ҽ╱	Oil Pressure Warning Light ⇔ page 21		Vehicle Security Warning Light \$\visits\$ page 22
	Oil Temperature Warning Light ♀ page 21		Yellow Warning Lights
Ä	Rear Seat Belt Reminder Warning Light \$\vircip page 21	((ABS))	Anti-Lock Brake System (ABS) Warning Light 🌣 page 22
w			Electric Park Brake Warning Light \$\vdots\$ page 22

	Yellow Warning Lights		Yellow Warning Lights
	Electronic Stability Control (ESC) Active Warning Light \$\vircphi\$ page 23		Low Washer Fluid Warning Light \$\vdots\$ page 23
ار	Engine Check/Malfunction Indicator Warning Light (MIL) © page 23	SERV 4WD	Service 4WD Warning Light \$\virtial page 24
OFF	Electronic Stability Control (ESC) OFF Warning Light © page 23	8	Service Adaptive Cruise Control (ACC) Warning Light \$\vircpta page 24\$
<i>\A</i> !	Service Active Lane Management Warning Light © page 23	★	Service Forward Collision (FCW) Or Pedestrian Emergency Braking (PEB) Warning Light \$\virtic{1}{2}\$ page 24
\square	Active Lane Management Warning Light C page 23	(A)	Service Stop/Start System Warning Light \$\virtial page 24
	Low Fuel Warning Light © page 23	$\langle \underline{!} \rangle$	Tire Pressure Monitoring System (TPMS) Warning Light ⇔ page 24

	Yellow Warning Lights		Yellow Indicator Lights
SWAY BAR	Sway Bar Fault Warning Light 🌣 page 24	9	Maximum Payload Exceeded Indicator Light 🌣 page 27
!	Air Suspension Fault Warning Light 🌣 page 22	AERO	Air Suspension Aerodynamic Height Indicator Light 🌣 page 26
	Yellow Indicator Lights	ENTRY/ EXIT	Air Suspension Entry/Exit Indicator Light 🌣 page 26
SWAY BAR	Sway Bar Indicator Light ⇔ page 26	OFF RD	Air Suspension Off Road 1 Indicator Light © page 26
4WD LOW	4WD Low Indicator Light ♀ page 26	(A) to	Air Suspension Off Road 2 Indicator Light ♀ page 26
	Air Suspension Active Indicator Light		Auto UOLDI Esuth Indianan Linta

HOLD!

🌣 page 26

Auto HOLD! Fault Indicator Light

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	Yellow Indicator Lights		Green Indicator Lights
	Service Forward Collision (FCW) Or Pedestrian Emergency Braking (PEB) Off Indicator Light \$\virphi\$ page 27	(~)	Cruise Control SET Indica © page 27
NEUTR	AL NEUTRAL Indicator Light \Rightarrow page 27	丰D	Front Fog Indicator I Page 27
	Green Indicator Lights	\square	Active Lane Management In 🌣 page 27
	Adaptive Cruise Control (ACC) Set With Target Indicator Light \$\vicpha page 27\$	÷DQ:	Parking/Headlights On Indi Spage 28
	Adaptive Cruise Control (ACC) Set With No Target Detected Indicator Light \$\virphi\$ page 27	Å	Rear Seat Belt Fastened Inc ♀ page 28
HOL	Auto HOLD Indicator Light ⇔ page 27	F	Sport Mode Indicator ♀ page 28

ontrol SET Indicator Light 🗘 page 27 nt Fog Indicator Light ⇔ page 27 Management Indicator Light ⇔ page 27 eadlights On Indicator Light 🌣 page 28 Belt Fastened Indicator Light 🗘 page 28

> t Mode Indicator Light 🌣 page 28

	Green Indicator Lights	White Indicator Lights
(A)	Stop/Start Active Indicator Light \$\vicphi page 28	Rear Seat Unoccupied Indicator Light \$\vicpage 29\$
$\langle \diamond \diamond \rangle$	Turn Signal Indicator Lights ⇔ page 28	Speed Warning Indicator Light \$\virtic{1}{29}\$ page 29
	White Indicator Lights	Selec-Speed Control Indicator Light \$\vdots\$ page 29
	Adaptive Cruise Control (ACC) Ready Indicator Light \$\Rightarrow\$ page 28	Blue Indicator Lights
(\mathbf{I})	Cruise Control Ready Indicator Light ⇔ page 28	High Beam Indicator Light \$\varphi\$ page 29
	Hill Descent Control (HDC) Indicator Light ♀ page 28	
\square	Active Lane Management Indicator Light 🌣 page 29	

GETTING TO KNOW YOUR VEHICLE

DOORS

CHILD-PROTECTION DOOR LOCK SYSTEM — REAR DOORS

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

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



Child-Protection Door Lock Function

NOTE:

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

WARNING!

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

NOTE:

- Always use this device when carrying children. After engaging the child lock on both rear doors, check for effective engagement by trying to open a door with the internal handle. Once the Child-Protection Door Lock system is engaged, it is impossible to open the doors from inside the vehicle. Before getting out of the car, be sure to check that there is no one left inside.
- The Child-Protection Door Lock system is to be disabled for vehicles used for taxi application and yellow license plates as per the local government laws.

WINDOWS

WINDOW LOCKOUT SWITCH

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



Window Lockout Switch

HOOD

OPENING THE HOOD

To open the hood, two latches must be released.

1. Pull the release lever located at the bottom of the driver's side of the instrument panel.



2. Reach under the hood from outside the vehicle, move the safety latch to the left and lift the hood.



Safety Latch Location

NOTE:

- Vehicle must be at a stop and the gear selector must be in PARK.
- While lifting the hood, use both hands.
- Before lifting the hood, check that the wiper arms are not in motion and not in the lifted position.

CLOSING THE HOOD

In one continuous motion, pull down on the front edge of the hood with moderate force until the angle is below the crossover point (where the gas props are no longer resisting) and let the hood continue to fall closed from its own inertia.

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.

LIFTGATE

TO UNLOCK/OPEN THE LIFTGATE



The power liftgate may be opened by pushing the liftgate button on the key fob or by pushing the electronic liftgate release button.

Push the liftgate button on the key fob twice within five seconds to open the power liftgate. Once the liftgate is open, pushing the button twice within five seconds a second time will close the liftgate.

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



Liftgate Entry

- 1 Passive Entry Button
- 2 Electronic Liftgate Release Button

NOTE:

When you push the electronic liftgate release button, either only the liftgate will unlock, or all the doors and the liftgate will unlock, depending on the selected setting in the Uconnect system. For further information on Uconnect Settings, refer to the full copy of the Owner's Manual at Jeep-India.com.

WARNING!

Driving with the liftgate open can allow poisonous exhaust gases into your vehicle. You and your passengers could be injured by these fumes. Keep the liftgate closed when you are operating the vehicle.

NOTE:

The liftgate can also be opened manually by pushing the electronic liftgate release button and pulling upward in one fluid motion.

TO LOCK/CLOSE THE LIFTGATE

There are several different ways to close the liftgate:

- Manually (grab the liftgate closing handle and pull in a downward motion)
- Key fob
- Liftgate close button in the cargo area

With a valid Passive Entry key fob within 5 ft (1.5 m) of the liftgate, pushing the Passive Entry button located to the left of the electronic liftgate release button, will lock the vehicle only.

If the liftgate is fully open, the liftgate can be closed by pushing the liftgate close button located in the cargo area on the left rear trim panel, near the liftgate opening. If the liftgate is in motion, pushing the liftgate close button a second time will reverse the liftgate operation.



Liftgate Close Button

GETTING TO KNOW YOUR INSTRUMENT PANEL

INSTRUMENT CLUSTER



Holding the OK button on the instrument cluster display controls located on the steering wheel will allow you to change your display from Digital to Analog.

INSTRUMENT CLUSTER DESCRIPTIONS

1. Speedometer

O Indicates vehicle speed.

NOTE:

A chime will sound when the vehicle speed is above 80 km/h and a continuous chime will sound when the vehicle speed is above 120 km/h \Rightarrow page 21.

- 2. Temperature Gauge
 - O The temperature gauge shows engine coolant temperature. Any reading within the normal range indicates that the engine cooling system is operating satisfactorily.
 - O The pointer will likely indicate a higher temperature when driving in hot weather, up mountain grades, or when towing a trailer. It should not be allowed to exceed the upper limits of the normal operating range.

WARNING!

A hot engine cooling system is dangerous. You or others could be badly burned by steam or boiling coolant. It is recommended to call an authorized dealer for service if your vehicle overheats \heartsuit page 84.

CAUTION!

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

3. Tachometer

- O Indicates the engine speed in revolutions per minute (RPM x 1000).
- 4. Fuel Gauge
 - O The pointer shows the level of fuel in the fuel tank when the Keyless Push Button Ignition is in the ON/RUN position.



O The fuel pump symbol points to the side of the vehicle where the fuel door is located.

NOTE:

The Instrument Cluster Warning Indicators will illuminate briefly for a bulb check when the ignition is first cycled.

WARNING LIGHTS AND MESSAGES

The warning/indicator lights will illuminate in the instrument panel together with a dedicated message and/or acoustic signal when applicable. These indications are indicative and precautionary and as such must not be considered as exhaustive and/or alternative to the information contained in the Owner's Manual, which you are advised to read carefully in all cases. Always refer to the information in this chapter in the event of a failure indication. All active telltales will display first if applicable. The system check menu may appear different based upon equipment options and current vehicle status. Some telltales are optional and may not appear.

RED WARNING LIGHTS

Air Bag Warning Light



This warning light will illuminate to indicate a fault with the air bag, and will turn on for four to eight seconds as a bulb check when the ignition is placed in the ON/RUN position.

This light will illuminate with a single chime when a fault with the air bag has been detected, and it will stay on until the fault is cleared. If the light is either not on during startup, stays on, or turns on while driving, have the system inspected at an authorized dealer as soon as possible.

Brake Warning Light



This warning light monitors various brake functions, including brake fluid level and parking brake application. If the brake light turns on it may indicate that the parking brake is applied, that the brake fluid level is low, or that there is a problem with the Anti-Lock Brake System.

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

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

The light will remain on until the cause is corrected.

NOTE:

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

If brake failure is indicated, immediate repair is necessary.

WARNING!

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

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

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

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

NOTE:

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

Battery Charge Warning Light



This warning light will illuminate when the battery is not charging properly. If it stays on while the engine is running, there may be a malfunction with the charging system. Contact

an authorized dealer as soon as possible.

This indicates a possible problem with the electrical system or a related component.

Door Open Warning Light



This indicator will illuminate when a door is ajar/open and not fully closed.

NOTE:

If the vehicle is moving, there will also be a single chime.

Electric Power Steering (EPS) Fault Warning Light



This warning light will turn on when there is a fault with the EPS system.

WARNING!

Continued operation with reduced assist could pose a safety risk to yourself and others. Service should be obtained as soon as possible.

Electronic Throttle Control (ETC) Warning Light



This warning light will illuminate to indicate a problem with the ETC system. If a problem is detected while the vehicle is running, the light will either stay on or flash depending on the

nature of the problem. Cycle the ignition when the vehicle is safely and completely stopped and the transmission is placed in the PARK position. The light should turn off. If the light remains on with the vehicle running, your vehicle will usually be drivable; however, see an authorized dealer for service as soon as possible.

NOTE:

This light may turn on if the accelerator and brake pedals are pressed at the same time.

If the light continues to flash when the vehicle is running, immediate service is required and you may experience reduced performance, an elevated/rough idle, or engine stall and your vehicle may require towing. The light will come on when the ignition is placed in the ON/RUN position and remain on briefly as a bulb check. If the light does not come on during starting, have the system checked by an authorized dealer.

Engine Coolant Temperature Warning Light



This warning light warns of an overheated engine condition. If the engine coolant temperature is too high, this indicator will illuminate and a single chime will sound. If the

temperature reaches the upper limit, a continuous chime will sound for four minutes or until the engine is able to cool; whichever comes first.

If the light turns on while driving, safely pull over and stop the vehicle. Shift the transmission into NEUTRAL (N) and idle the vehicle. If the temperature reading does not return to normal, turn the engine off immediately and call for service \Rightarrow page 70.

Hood Open Warning Light



This warning light will illuminate when the hood is left open and not fully closed.

NOTE:

If the vehicle is moving, there will also be a single chime.

Liftgate Open Warning Light



This warning light will illuminate when the liftgate is open.

NOTE:

If the vehicle is moving, there will also be a single chime.

Oil Pressure Warning Light



This warning light will illuminate to indicate low engine oil pressure. If the light turns on while driving, stop the vehicle, shut off the engine as soon as possible, and contact an authorized

dealer. A chime will sound when this light turns on.

Do not operate the vehicle until the cause is corrected. This light does not indicate how much oil is in the engine. The engine oil level must be checked under the hood.

Oil Temperature Warning Light



This warning light will illuminate to indicate the engine oil temperature is high. If the light turns on while driving, stop the vehicle and shut off the engine as soon as possible. Wait for oil

temperature to return to normal levels.

Rear Seat Belt Reminder Warning Light -If Equipped



This light indicates when a rear seat belt is unbuckled in the second row. When the ignition is first placed in the ON/RUN position, and if a seat belt in the second row is unbuckled, a light

corresponding to the specific seat will turn on in the upper right portion of the instrument cluster display, momentarily replacing the configurable corner information. If a second row seat belt that was buckled at the start of the trip is unbuckled, the Rear Seat Belt Reminder Light will change from the buckled to the unbuckled symbol, and a chime will sound \Box page 50.

Seat Belt Reminder Warning Light



This warning light indicates when the driver or passenger seat belt is unbuckled. When the ignition is first placed in the ON/RUN position and if the driver's seat belt is unbuckled, a chime will sound and the light will turn on. When driving, if the driver or front passenger seat belt remains unbuckled. the Seat Belt Reminder Light will flash or remain on continuously and a chime will sound \Rightarrow page 50.

Speed Warning Light – If Equipped



When the vehicle speed is equal to or exceeds 80 km/h and less than 120 km/h, single chime with a red circle that has 80 inside the telltale will be displayed, and the chime will

repeat once every 2 Minutes if this condition still exists. When the vehicle speed is equal to or greater than 120 km/h, a continuous chime with a red circle has 120 inside telltale will be displayed.

NOTE:

Speed alert system warning signal cannot be stopped by means other than control of the speed by the driver.

Transmission Temperature Warning Light



This warning light will illuminate to warn of a high transmission fluid temperature. This may occur with strenuous usage such as trailer towing. If this light turns on, stop the vehicle

and run the engine at idle or slightly faster, with the transmission in PARK (P) or NEUTRAL (N), until the light turns off. Once the light turns off, you may continue to drive normally.

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WARNING!

If you continue operating the vehicle when the Transmission Temperature Warning Light is illuminated you could cause the fluid to boil over, come in contact with hot engine or exhaust components, and cause a fire.

CAUTION!

Continuous driving with the Transmission Temperature Warning Light illuminated will eventually cause severe transmission damage or transmission failure.

Vehicle Security Warning Light — If Equipped



This light will flash at a fast rate for approximately 15 seconds when the vehicle security system is arming, and then will flash slowly until the vehicle is disarmed.

Yellow Warning Lights

Air Suspension Fault Warning Light



This light will illuminate when there is a fault detected in the air suspension system.

Anti-Lock Brake System (ABS) Warning Light



This warning light monitors the ABS. The light will turn on when the ignition is placed in the ON/RUN or position and may stay on for as long as four seconds.

If the ABS light remains on or turns on while driving, then the Anti-Lock portion of the brake system is not functioning and service is required as soon as possible. However, the conventional brake system will continue to operate normally, assuming the Brake Warning Light is not also on.

If the ABS light does not turn on when the ignition is placed in the ON/RUN position, have the brake system inspected by an authorized dealer.

Active Driving Assist - Driver Inattentiveness Warning Light



This light illuminates when driver inattentiveness has been detected, warning the driver to place their hands on the steering wheel.

Active Driving Assist Fault Warning Light



This light will turn on when the Active Driving Assist system has detected a fault.

Electric Park Brake Warning Light



This warning light will illuminate to indicate the Electric Park Brake is not functioning properly and service is required. Contact an authorized dealer.

Electronic Stability Control (ESC) Active Warning Light — If Equipped



This warning light will indicate when the ESC system is Active. The ESC Indicator Light in the instrument cluster will come on when the ignition is placed in the ON/RUN position, and

when ESC is activated. It should go out with the engine running. If the ESC Indicator Light comes on continuously with the engine running, a malfunction has been detected in the ESC system. If this warning light remains on after several ignition cycles, and the vehicle has been driven several miles (kilometers) at speeds greater than 30 mph (48 km/h), see an authorized dealer as soon as possible to have the problem diagnosed and corrected.

- The ESC OFF Indicator Light and the ESC Indicator Light come on momentarily each time the ignition is placed in the ON/RUN position.
- The ESC system will make buzzing or clicking sounds when it is active. This is normal; the sounds will stop when ESC becomes inactive.
- This light will come on when the vehicle is in an ESC event.

Electronic Stability Control (ESC) OFF Warning Light — If Equipped



This warning light indicates the ESC is off. Each time the ignition is turned to ON/RUN, the ESC system will be on, even if it was turned off previously while in 4WD High.

If the vehicle was previously turned off while in 4WD Low, the ESC OFF light will be illuminated upon turning to ON/RUN until the transfer case is shifted out of the 4WD Low position

Service Active Lane Management Warning Light — If Equipped



This warning light will illuminate when the Active Lane Management system is not operating and requires service. Please see an authorized dealer.

Active Lane Management Warning Light — If Equipped



The Active Lane Management Warning Light will be solid yellow when the vehicle is approaching a lane marker. The warning light will flash when the vehicle is crossing the lane marker.

Low Fuel Warning Light



When the fuel level reaches approximately 2 gal (7.5 L), this light will turn on and a chime will sound. The light will remain on until fuel is added.

Low Washer Fluid Warning Light — If Equipped



This warning light will illuminate when the windshield washer fluid is low.

Engine Check/Malfunction Indicator Warning Light (MIL)



The Engine Check/Malfunction Indicator Light (MIL) is a part of an Onboard Diagnostic System called OBD II that monitors engine and automatic

transmission control systems. This warning light will illuminate when the ignition is in the ON/RUN position before engine start. If the bulb does not come on when turning the ignition switch from OFF to ON/RUN, have the condition checked promptly.

24 GETTING TO KNOW YOUR INSTRUMENT PANEL

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

When the engine is running, the MIL may flash to alert serious conditions that could lead to immediate loss of power or severe catalytic converter damage. The vehicle should be serviced by an authorized dealer as soon as possible if this occurs.

WARNING!

A malfunctioning catalytic converter can reach higher temperatures than in normal operating conditions. This can cause a fire if you drive slowly or park over flammable substances such as dry plants, wood, cardboard, etc. This could result in death or serious injury to the driver, occupants or others.

CAUTION!

Prolonged driving with the Malfunction Indicator Light (MIL) on could cause damage to the vehicle control system. It also could affect fuel economy and drivability. If the MIL is flashing, severe catalytic converter damage and power loss will soon occur. Immediate service is required.

Service 4WD Warning Light - If Equipped



This warning light will illuminate to signal a fault with the 4WD system. If the light stays on or comes on during driving, it means that the 4WD system is not functioning properly and that

service is required. We recommend you drive to the nearest service center and have the vehicle serviced immediately.

Service Adaptive Cruise Control (ACC) Warning Light



This light will turn on when the ACC is not operating and needs service.

Service Forward Collision (FCW) Or Pedestrian Emergency Braking (PEB) Warning Light — If Equipped



This warning light will illuminate to indicate a fault in the FCW or PEB System. Contact an authorized dealer for service \heartsuit page 24.

Service Stop/Start System Warning Light — If Equipped



This warning light will illuminate when the Stop/Start system is not functioning properly and service is required. Contact an authorized dealer for service.

Sway Bar Fault Warning Light — If Equipped



This light will illuminate when there is a fault in the sway bar disconnect system.

Tire Pressure Monitoring System (TPMS) Warning Light



The warning light switches on and a message is displayed to indicate that the tire pressure is lower than the recommended value and/or that slow pressure loss is occurring. In these

cases, optimal tire duration and fuel consumption may not be guaranteed.

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

CAUTION!

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

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

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

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

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

CAUTION!

The TPMS has been optimized for the original equipment tires and wheels. TPMS pressures and warning have been established for the tire size equipped on your vehicle. Undesirable system operation or sensor damage may result when using replacement equipment that is not of the same size, type, and/or style. Aftermarket wheels can cause sensor damage. Using aftermarket tire sealants may cause the Tire Pressure Monitoring System (TPMS) sensor to become inoperable. After using an aftermarket tire sealant it is recommended that you take your vehicle to an authorized dealer to have your sensor function checked.

YELLOW INDICATOR LIGHTS

Sway Bar Indicator Light — If Equipped



This indicator light will illuminate when the SWAY front sway bar is disconnected.

4WD Low Indicator Light - If Equipped



This light alerts the driver that the vehicle is in the 4WD Low mode. The front and rear LOW driveshafts are mechanically locked together forcing the front and rear wheels to rotate at

the same speed. Low range provides a greater gear reduction ratio to provide increased torque at the wheels.

Air Suspension Active Indicator Light — If Equipped



This light will illuminate when the air suspension system is actively adjusting the ride height.

Active Speed Limiter Fault Indicator Light - If Equipped



This warning light will illuminate to signal when there is a fault detected with the Active Speed Limiter.

Air Suspension Aerodynamic Height Indicator Light— If Equipped



This light will illuminate when the air suspension system is set to the Aerodynamic setting.

Air Suspension Entry/Exit Indicator Light— If Equipped



This light will illuminate when the vehicle is automatically lowered from ride height position downward for easy entry and exit of the vehicle.

Air Suspension Off Road 1 Indicator Light — If Equipped



Air Suspension Off Road 2 Indicator Light — If Equipped



This light will illuminate when the air suspension system is set to the Off Road 2 setting.

Auto HOLD! Fault Indicator Light — If Equipped



The Auto HOLD! Fault light will illuminate if a HOLDI fault is detected, it will be indicated by a yellow 'HOLD!' indicator light that will stay on as long as the fault condition exists.

Forward Collision Warning (FCW) Or Pedestrian Emergency Braking (PEB) Off Indicator Light — If Equipped



This indicator light illuminates when the FCW or PEB is OFF.

NEUTRAL Indicator Light - If Equipped



This light alerts the driver that the 4WD power NEUTRAL transfer case is in the NEUTRAL mode and the front and rear driveshafts are disengaged from the powertrain.

Maximum Payload Exceeded Indicator Light — If Equipped



this light indicates that the maximum payload may have been exceeded or load leveling cannot be achieved at its current ride height.

GREEN INDICATOR LIGHTS

Adaptive Cruise Control (ACC) Set With Target Indicator Light — If Equipped



This will display when the ACC is set and the vehicle in front is detected.

Adaptive Cruise Control (ACC) Set With No Target Detected Indicator Light -If Equipped



This will display when the ACC is set and the vehicle in front is not detected.

Auto HOLD Indicator Light – If Equipped



Auto HOLD keeps your vehicle at a complete stop without you having to keep your foot on the brake pedal. Once engaged a green "HOLD" indicator will appear in the Instrument

Cluster Display.

Cruise Control SET Indicator Light -If Equipped



This indicator light will illuminate when the cruise control is set to the desired speed.

Front Fog Indicator Light – If Equipped



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

Active Lane Management Indicator Light — If Equipped



The Active Lane Management indicator light illuminates solid green when both lane markings have been detected and the system is "armed" and ready to provide visual and

torque warnings if an unintentional lane departure occurs.

Parking/Headlights On Indicator Light



This indicator light will illuminate when the parking lights or headlights are turned on.

Rear Seat Belt Fastened Indicator Light — If Equipped



This light indicates when a rear seat belt has been buckled in the second row. A telltale will display in the upper right corner of the instrument cluster display to correspond to the

specific seating position once the seat belt has been buckled \Rightarrow page 50.

Sport Mode Indicator Light



This light will turn on when Sport mode is active.

Stop/Start Active Indicator Light — If Equipped



This indicator light will illuminate when the Stop/Start function is in "Autostop" mode.

Turn Signal Indicator Lights



When the left or right turn signal is activated, the turn signal indicator will flash

independently and the corresponding exterior turn signal lamps will flash. Turn signals can be

activated when the multifunction lever is moved down (left) or up (right).

NOTE:

- A continuous chime will sound if the vehicle is driven more than 1 mile (1.6 km) with either turn signal on.
- Check for an inoperative outside light bulb if either indicator flashes at a rapid rate.

Active Driving Assist - Driver Attentive Indicator Light — If Equipped



This light will turn on when the system detects that the driver is attentive and is actively steering the vehicle.

WHITE INDICATOR LIGHTS

Adaptive Cruise Control (ACC) Ready Indicator Light — If Equipped



This light will turn on when ACC has been turned on, but is not set.

Cruise Control Ready Indicator Light



This indicator light will illuminate when the cruise control is ready, but not set.

Hill Descent Control (HDC) Indicator Light — If Equipped



This indicator shows when the HDC feature is turned on. The light will be on solid when HDC is armed. HDC can only be armed when the transfer case is in the 4WD Low position and

the vehicle speed is less than 30 mph (48 km/h). If these conditions are not met while attempting to use the HDC feature, the HDC indicator light will flash on/off.

Active Lane Management Indicator Light — If Equipped



When the Active Lane Management system is ON, but not armed, the Active Lane Management indicator light illuminates solid white. This occurs when only left, right, or neither lane line has been

detected. If a single lane line is detected, the system is ready to provide only visual warnings if an unintentional lane departure occurs on the detected lane line.

Rear Seat Unoccupied Indicator Light — If Equipped



This light indicates when the rear passenger seats are unoccupied, and will illuminate in the upper right portion of the instrument cluster display, momentarily replacing the

configurable corner information.

Speed Warning Indicator Light — If Equipped



When Set Speed Warning is turned on, the speed warning telltale will illuminate in the instrument cluster with a number matching the set speed. When the set speed is exceeded, a

single chime will sound along with pop-up message of speed warning exceeded.

When the set speed is exceeded by 3 mph (5 km/h) or more, the indication will light up yellow and flash along with a continuous chime (up to 10 seconds or until the speed is no longer exceeded).

Speed Warning can be turned on and off in the instrument cluster display.

NOTE:

The number "55" is only an example of a speed that can be set.

Selec-Speed Control Indicator Light – If Equipped



This light will turn on when Selec-Speed Control is activated.

To activate Selec-Speed Control, assure the vehicle is 4WD Low and push the button on the Instrument Panel.

NOTE:

If the vehicle is not in 4WD Low, "To Enter Selec-Speed Shift to 4WD Low" will appear in the instrument cluster display.

Active Driving Assist On Indicator Light — If Equipped



This light will turn on when the system is turned on, but is not actively providing steering to the vehicle.

BLUE INDICATOR LIGHTS

High Beam Indicator Light



This indicator light will illuminate to indicate that the high beam headlights are on. With the low beams activated, push the multifunction lever forward (toward the front of the vehicle)

to turn on the high beams. Pull the multifunction lever rearward (toward the rear of the vehicle) to turn off the high beams. If the high beams are off, pull the lever toward you for a temporary high beam on, "flash to pass" scenario.

STARTING AND OPERATING

PARKING BRAKE

ELECTRIC PARK BRAKE (EPB)

Your vehicle is equipped with an EPB that offers simple operation, and some additional features that make the parking brake more convenient and useful.

The parking brake is primarily intended to prevent the vehicle from rolling while parked. Before leaving the vehicle, make sure the parking brake is applied. Also, be certain to leave the transmission in PARK.

You can engage the parking brake in two ways:

- Manually, by applying the parking brake switch.
- Automatically, by enabling the Auto Park Brake feature in the Customer Programmable Features section of the Uconnect settings.

The parking brake switch is located on the instrument panel to the right of the steering wheel (below the headlamp switch).



Electric Park Brake Switch

To apply the parking brake manually, pull up on the switch momentarily. You may hear a sound from the back of the vehicle while the parking brake engages. Once the parking brake is fully engaged, the BRAKE telltale light in the instrument cluster and an indicator on the switch will illuminate. If your foot is on the brake pedal while you apply the parking brake, you may notice a small amount of brake pedal movement. The parking brake can be applied even when the ignition switch is OFF but the BRAKE telltale light will not illuminate, however, it can only be released when the ignition is in the ON/RUN position.

NOTE:

The EPB Warning Light will illuminate if the EPB switch is held for longer than 20 seconds in either the released or applied position. The light will extinguish upon releasing the switch.

The parking brake will release automatically when the ignition is ON, the transmission is in DRIVE or REVERSE, the driver seat belt is buckled, and an attempt is made to drive away.

To release the parking brake manually, the ignition switch must be in the ON/RUN position. Put your foot on the brake pedal, then push the EPB switch down momentarily. You may hear a sound from the back of the vehicle while the parking brake disengages. You may also notice a small amount of movement in the brake pedal. Once the parking brake is fully disengaged, the BRAKE telltale light in the instrument cluster and the LED indicator on the switch will extinguish.

NOTE:

When parking on a hill, it is important to turn the front wheels toward the curb on a downhill grade and away from the curb on an uphill grade. Apply the parking brake before placing the gear selector in PARK, otherwise the load on the transmission locking mechanism may make it difficult to move the gear selector out of PARK.

WARNING!

- Do not rely on the EPB to operate effectively if the rear brakes have been immersed in water or mud.
- Never use the PARK position as a substitute for the parking brake. Always apply the parking brake fully when parked to guard against vehicle movement and possible injury or damage.
- When exiting the vehicle, always turn the ignition OFF, secure the key fob, and lock your vehicle.
- Never leave children alone in a vehicle, or with access to an unlocked vehicle. Allowing children to be in a vehicle unattended is dangerous for a number of reasons. A child or others could be seriously or fatally injured. Children should be warned not to touch the parking brake, brake pedal or the gear selector.

WARNING!

- Do not leave the key fob in or near the vehicle, or in a location accessible to children, and do not leave a vehicle equipped with Keyless Enter 'n Go[™] in the ON/RUN position. A child could operate power windows, other controls, or move the vehicle.
- Be sure the parking brake is fully disengaged before driving; failure to do so can lead to brake failure and a collision.
- Always fully apply the parking brake when leaving your vehicle, or it may roll and cause damage or injury. Also be certain to leave the transmission in PARK. Failure to do so may allow the vehicle to roll and cause damage or injury.

CAUTION!

If the Brake System Warning Light remains on with the parking brake released, a brake system malfunction is indicated. Have the brake system serviced by an authorized dealer immediately. If exceptional circumstances should make it necessary to engage the parking brake while the vehicle is in motion, maintain upward pressure on the EPB switch for as long as engagement is desired. The BRAKE telltale light will illuminate, and a continuous chime will sound. The rear stop lamps will also be illuminated automatically while the vehicle remains in motion.

To disengage the parking brake while the vehicle is in motion, release the switch. If the vehicle is brought to a complete stop using the parking brake, when the vehicle reaches approximately 3 mph, (5 km/h) the parking brake will remain engaged.

WARNING!

Driving the vehicle with the parking brake engaged, or repeated use of the parking brake to slow the vehicle may cause serious damage to the brake system. Be sure the parking brake is fully disengaged before driving; failure to do so can lead to brake failure and a collision.

In the unlikely event of a malfunction of the EPB system, a yellow EPB Warning Light will illuminate. This may be accompanied by the BRAKE telltale light flashing. In this event, urgent service of the EPB system is required. Do not rely on the parking brake to hold the vehicle stationary.

NOTE:

EPB will not operate if the 12 Volt battery is depleted.

AUTO PARK BRAKE

Any single Auto Park Brake application can be bypassed by pushing the EPB switch to the release position while the transmission is placed in PARK.

SAFEHOLD

SafeHold is a safety feature of the EPB system that will place the transmission in PARK, and engage the parking brake automatically if the vehicle is left unsecured while the ignition is in ON/RUN.

The parking brake will automatically engage if all of the following conditions are met:

- The vehicle is at a standstill.
- There is no attempt to press the brake pedal or accelerator pedal.
- The seat belt is unbuckled.
- The driver door is open.

SafeHold can be temporarily bypassed by pushing the EPB switch while the driver door is open. Once manually bypassed, SafeHold will be enabled again once the vehicle reaches 12 mph (20 km/h) or the ignition is turned to the OFF position and back to ON again.

HOLD 'N GO - IF EQUIPPED

Hold 'N Go is a comfort feature that allows the driver to remove their foot from the brake pedal once the vehicle has come to a stop. The vehicle must be held at a standstill for a predetermined amount of time by hydraulic braking. The EPB will then engage and continue to hold the vehicle at a stop until the driver applies the accelerator pedal. Hold 'N Go can be activated or deactivated by pushing the HOLD button located on the switch bank.



HOLD Switch

The following conditions must be met for Hold 'N Go to activate:

- Driver's door closed
- Driver's seat belt fastened
- Vehicle is at a standstill
- Forward gear is selected
- ACC is not engaged
- EPB is not applied
- ParkSense Active Park Assist system auto parking maneuver is not activated

MULTIMEDIA

CONNECTED VEHICLE SERVICES

INTRODUCTION TO CONNECTED VEHICLE SERVICES

One of the many benefits of your vehicle's Uconnect system is that you can now take advantage of Uconnect Services connected services. To unlock the full potential of Uconnect Services in your vehicle, you first need to activate Uconnect Services connected services.

WARNING!

ALWAYS obey traffic laws and pay attention to the road. Your complete attention is always required while driving to maintain safe control of your vehicle. Only use and interact with the features and applications when it is safe to do so. Failure to follow these warnings can result in a collision and death or serious personal injury.

NOTE:

Uconnect Services involves the collection, transmission and use of data from your vehicle \Rightarrow page 49.

Uconnect Services Contact Information

Uconnect Services/Care

 Visit: https://myuconnect.jeep.com/in/en/login (Indian residents) or call 1-800-419-2367 for RSA SOS, or 1-800-419-2369 for RSA Assist

What Is Uconnect Services?

Uconnect Services uses an embedded device in the Uconnect system installed in your vehicle, which receives GPS signals and communicates with the Uconnect Services Customer Care center via wireless and landline communications networks. Depending on the type of device in your vehicle, some Uconnect Services require an operable LTE (voice/data) or 4G (data) network compatible with your device. Uconnect Services is available on equipped vehicles purchased within India.

NOTE:

 Certain Uconnect Services connected services are dependent upon an operative telematics device, a cellular connection, navigation map data, and GPS satellite signal reception, which can limit the ability to reach the response center or reach emergency support.

- Not all features of Uconnect Services are available everywhere at all times, particularly in remote or enclosed areas.
- Other factors outside the control of Uconnect Services that may limit or prevent service delivery are hills, structures, buildings, tunnels, weather, damage to the electrical system or other important parts of your vehicle, network congestion, civil disturbances, actions of third parties or the government, Internet failure, and/or the physical location of your vehicle, such as in an underground parking structure or under a bridge.

Not all Uconnect Services features are available for all models.

Uconnect Services provides:

- The ability to remotely lock/unlock your vehicle from virtually anywhere by using the Vehicle Branded App or your computer.
- If equipped Send & Go capability with the Vehicle Branded App. Use the Vehicle Branded App to easily search, map and send your locations directly to your Uconnect Navigation.
- The ability to locate your vehicle, when you forget where you parked, using the Vehicle Finder function of the Vehicle Branded App.

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Before you drive, familiarize yourself with the easy-to-use Uconnect system and Uconnect Services.

The ASSIST & SOS Buttons On Your Uconnect Touchscreen— If Equipped

If equipped, the ASSIST and SOS buttons are used for contacting Roadside Assistance, Vehicle Care, Uconnect Care, and Uconnect Services Customer Care. The ASSIST and SOS buttons connects you directly to Uconnect Services Customer Care for assistance in an emergency.

Activation - If Equipped

To unlock the full potential of Uconnect Services in your vehicle, you must activate your Uconnect Services.

- 1. Press the Apps icon on the bottom of your in-vehicle touchscreen.
- 2. Select the Activate Services icon from your list of apps.
- Select "Customer Care" to speak with a Uconnect Services Customer Care agent who will activate services in your vehicle, or select "Enter Email" to activate on the web.

Included Trial Period For New Vehicles

Your new vehicle may come with an included trial* period for use of Uconnect Services starting on the date of vehicle purchase. To get started with your trial, enrollment in Uconnect Services is required.

* Included trial applies to new vehicles only. For more details on subscriptions and applicable features, please visit https://myuconnect.jeep.com/in/en/login (Indian residents).

Features And Packages

After the trial period, you must purchase a subscription to continue your services by calling a Uconnect Services Customer Care agent.

GETTING STARTED WITH CONNECTED VEHICLE SERVICES

Download The Vehicle Branded App



Once you have activated your services, you are only a few steps away from using connected services.

- Download the Vehicle Branded App to your mobile device.
- Use your Owner Account login and password to open the app and then set up a PIN.



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 Once on the Remote screen and you have set up your four-digit PIN, you can begin using Remote Door Lock/Unlock and activate your horn and lights remotely, if equipped.

- Press the Location button on the bottom menu bar of the app to bring up a map to locate your vehicle or send a location to your Mobile Navigation, if equipped.
- Press the Settings side menu in the upper left corner of the app to bring up app settings and access the Assist Call Centers.

Using Your Owner's Site

Your Owner's Site website https://myuconnect.jeep.com/ in/en/login (Indian Residents) provides you with all the information you need, all in one place. You can track your service history, find recommended accessories for your vehicle, watch videos about your vehicle's features, and easily access your manuals. It is also where you can manage your Uconnect Services account. This section will familiarize you with the key elements of the website that will help you get the most of your Uconnect Services.

For customers in India, press the Sign In/Register button and enter your email address and password.

• Edit/Edit Profile:

To manage the details of your Uconnect Services account, such as your contact information, password and Uconnect Services PIN, click on the Edit/Edit Profile button to access the details of your account. • Connected Services Status:

This statement will indicate your Uconnect Services-equipped vehicle.

Editing Your Notifications

Notifications are an important element of your Uconnect Services account. For example, any time you use your remote services (such as Remote Door Unlock), you can elect to receive a text message, push notification, and/or E-mail to notify you of the event. To set up the notifications, please follow these instructions.

- Log on to your Owner's Account at https:// myuconnect.jeep.com/in/en/login(Indian residents) and select "Dashboard".
- 2. Click the Edit/Edit Profile button.
- 3. Once there, select "Uconnect Services" where you can edit Notification Preferences.
- You can enter a mobile phone and/or email address to notify you, and you can customize the types of messages.

USING UCONNECT SERVICES

SOS Call - If Equipped

WARNING!

Some Uconnect Services, including SOS Call and Roadside Assistance Call, will NOT work without a network connection compatible with your device.

Access To Emergency Services At The Push Of A Button

Description

SOS Call offers a convenient way to get in contact with a Uconnect Services Customer Care agent in the event of an emergency. When the connection between the vehicle and the live agent is made, your vehicle will automatically transmit location information. In the event of a minor collision, medical or any other emergency, press the SOS button to be connected to a call center agent who can send emergency assistance to your vehicle's location.

NOTE:

Certain Uconnect Services are dependent on an operational Uconnect system, cellular network availability that is compatible with the device in your vehicle, and GPS network availability. Not all features of Uconnect Services are available everywhere at all times, particularly in remote or enclosed areas.
How It Works

1. Press the ASSIST or SOS button on the touchscreen through the app drawer.

NOTE:

During an SOS Call, the Bluetooth®-paired phone is disconnected so incoming or outgoing calls will go through your mobile device versus the hands-free system which is not available due to the SOS Call.

 Once a connection between the vehicle and a Uconnect Services Customer Care agent is made, the agent will stay on the line with you.

NOTE:

Calls between the vehicle occupants and the Uconnect Services Customer Care center may be recorded or monitored for quality assurance purposes. Through your enrollment in and use of the Uconnect Services, you consent to being recorded.

SOS Call System Limitations

Vehicles that have been purchased in India may have limited services. In particular, responses to SOS calls or other emergency services may be unavailable or very limited. Vehicles purchased outside of India are unable to receive Uconnect Services. If the SOS Call system detects a malfunction, any of the following may occur at the time the malfunction is detected:

- The screen will display the following message "Vehicle phone requires service. Please contact your dealer."
- An in-vehicle audio message will state "Vehicle phone requires service. Please contact your dealer."

Even if the SOS Call system is fully functional, factors beyond FCA India's control may prevent or stop SOS Call system operation. These include, but are not limited to, the following factors:

- The ignition key is in OFF position.
- The vehicle's electrical systems are not intact.
- The vehicle battery loses power or becomes disconnected during a vehicle crash.
- The SOS Call system software and/or hardware is damaged during a vehicle crash.
- LTE (voice/data) or 4G (data) coverage and/or GPS signals are unavailable or obstructed.
- Network congestion.
- Weather conditions.
- Buildings, structures, geographic terrain, or tunnels.

If your vehicle loses battery power for any reason (including during or after an accident), the SOS Call system, among other vehicle systems, will not operate.

Requirements

- This feature is available only on vehicles sold in India.
- Vehicle must be properly equipped with the Uconnect Services. Vehicle must be registered with Uconnect Services and have an active subscription that includes the applicable feature.
- Vehicle must have an operable LTE (voice/data) or 4G (data) network connection compatible with your device.
- Vehicle must be powered in the ON/RUN or ACC (Accessory) position with a properly functioning electrical system.

WARNING!

 Never place anything on or near the vehicle's LTE (voice/data) or 4G (data) and GPS antennas. You could prevent LTE (voice/data) or 4G (data) and GPS signal reception, which can prevent your vehicle from placing an emergency call.

(Continued)

WARNING!

- Do not add any 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 POWER FOR ANY REASON (INCLUDING DURING OR AFTER AN ACCIDENT), NEITHER THE VEHICLE BRANDED APPS NOR THE UCONNECT SERVICES WILL OPERATE.
- The Occupant Restraint Controller (ORC) turns on the Air Bag Warning Light on the instrument panel if a malfunction in any part of the air bag system is detected. If the Air Bag Warning Light is illuminated, the air bag system may not be working properly and the SOS Call system may not be able to send a signal to the Uconnect Services Customer Care center. If the Air Bag Warning Light is illuminated, have an authorized dealer service your vehicle immediately.

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 a Uconnect Services Customer Care agent. All occupants should exit the vehicle immediately and move to a safe location.
- Failure to perform scheduled maintenance and regular inspection of your vehicle may result in vehicle damage, accident or injury.

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 airbags deploy. After an accident, a live agent will contact you through the Uconnect system and alert emergency services.

NOTE:

(Continued)

An active Uconnect Services subscription is required for this feature to function.

After a crash where the airbags deploy:

- 1. Automatic SOS will initiate a call with an agent.
- 2. An agent will receive the call and confirm the location of the emergency.
- If needed, the agent will request the assistance of emergency services.

NOTE:

- RSA Agents are available 24/7 to assist you in the case of an emergency.
- On your behalf, agents are able to notify family members about the collision.
- Agents can brief first responders of the situation before they arrive on scene.
- In the event vehicle occupants are unable to speak, emergency services will be dispatched based on the last known GPS coordinates.
- Uconnect Services are dependent upon an operative telematics device, a cellular connection, navigation map data, and GPS satellite reception, which can limit the ability to reach the response center or reach emergency support.
- Terms of service of the Uconnect and the Uconnect Services subscriber agreement apply. See terms of services for complete service limitation.

Remote Commands

On the Remote Commands screen, you have access to several vehicle features that can be controlled remotely from your mobile device. These features include locking/ unlocking and activating the horn and lights of the vehicle.

Lock	Press this button to lock your vehicle.
Horn & Lights	Press this button to sound the horn and activate your lights.
Unlock	Press this button to unlock your vehicle.

Remote Commands lets you send a request to your vehicle in one of three ways:

- Anywhere using your mobile device and Vehicle Branded App
- From your computer on the Owner's Site (not available on all functions)
- Contacting Uconnect Services Customer Care (not available on all functions)

Using A Remote Command Through Your Mobile Device And The Vehicle Branded App

- 1. Press the desired Remote Command icon on your mobile device.
- A pop-up screen will appear asking for your Uconnect Services Security PIN (this is the same four-digit code established when you activated your Uconnect Services). Enter the Uconnect Services Security PIN on the keypad.
- 3. It may take 30 seconds or more for the command to go through to your vehicle.
- 4. A message will let you know if the command was received by your vehicle.

Using A Remote Command Through Your Owner's Site

 Log on to your Owner's Site using the username and password you used when activating your Uconnect Services in your vehicle.

NOTE:

If you forgot your username or password, links are provided on the website to help you retrieve them.

 If you have more than one vehicle registered into your Owner's Site, select the vehicle you want to send the command to by clicking on its image along the top.

- 3. On your dashboard, you will see remote commands. Press the desired icon to activate that feature.
- You will then be asked to enter your Uconnect Services Security PIN (this is the same four-digit code established when you activated your Uconnect Services). Please enter your Uconnect Services Security PIN.
- 5. A message will appear on the screen to let you know if the command was received by your vehicle.

Contacting Uconnect Services Customer Care (for example, in case of an accidental lock-out) – If Equipped:

- Contact Uconnect Services Customer Care if you are unable to lock your vehicle through the Vehicle Branded App or your key fob.
- For security purposes, the Uconnect Services Customer Care agent will verify your identity by asking for your four-digit Uconnect Services Security PIN.
- After providing your Uconnect Services Security PIN, you can ask them to perform a remote command.

NOTE:

Anyone with access to your PIN may request Remote Door Lock/Unlock. It is your responsibility to protect your PIN appropriately.

Remote Door Lock/Unlock

Description

The Remote Door Lock/Unlock feature provides you the ability to lock or unlock the door on your vehicle without the keys and from virtually any distance.

Working Vehicle Conditions

- The vehicle must in PARK or at a standstill.
- The vehicle must be in an open area with cell tower reception.
- Your mobile device must have a cellular connection.

Requirements

- Vehicle must be properly equipped with Uconnect Services.
- Vehicle must have an operable LTE (voice/data) or 4G (data) network connection. If using the Vehicle Branded App to command your vehicle, your device must be compatible and be connected to an operable LTE (voice/data) or 4G (data) network connection.
- Vehicle must be registered with Uconnect Services and have an active subscription that includes the applicable feature.
- An ignition cycle is required for some remote commands, such as Remote Door Lock/Unlock if following a Remote Horn & Lights activation.

 Your Remote Door Lock/Unlock request will not be processed if the vehicle is in motion, the ignition key is on or during an emergency call.

NOTE:

All other remote services should be performed via your Owner's Site or through the Vehicle Branded App on your compatible device.

Remote Horn & Lights

Description

It is easy to locate a vehicle in a dark, crowded or noisy parking area by activating the horn and lights. It may also help if you need to draw attention to your vehicle for any reason.

If you want, you can set up push notifications every time a command is sent to turn on the horn and lights.

Working Vehicle Conditions

- The vehicle must in PARK or at a standstill.
- The vehicle must be in an open area with cell tower reception.

NOTE:

The Remote Horn & Lights feature is designed to be loud and get noticed. Please keep in mind the surroundings when using this feature. You are responsible for compliance with local laws, rules and ordinances in the location of your vehicle when using Remote Horn & Lights.

Assist - If Equipped

Description

Vehicles equipped with the Uconnect Services feature may contain an ASSIST and SOS buttons on the touchscreen through the app drawer. Once your Uconnect Services have been activated, the ASSIST and SOS buttons can connect you directly to the Customer Care call center (if equipped). You will be directed to one of the following four services:

- Roadside Assistance If you get a flat tire or need a tow, you'll be connected to someone who can help anytime.
- Connected Services Contact the Uconnect Services Customer Care call center to activate your services, renew after your trial has expired, for in-vehicle support for your Uconnect Services, or help answering any general questions surrounding your connected services.
- Uconnect Care In-vehicle support for all non-connected Uconnect system features, such as radio and Bluetooth® connections.
- Vehicle Care Total support for your vehicle.

Uconnect Services In-Vehicle Assistance Features – If Equipped

With Uconnect Services, your vehicle has onboard assistance features located in the Uconnect system designed to enhance your driving experience if you should ever need assistance or support.

How It Works

Simply press the ASSIST or SOS button on the touchscreen within the app drawer and you will be presented with your Assist

options on the touchscreen. Make your selection by pressing the touchscreen.

Requirements

- Vehicle must be properly equipped with the Uconnect Services.
- Vehicle must have an operable LTE (voice/data) or 4G (data) network connection.
- Vehicle must be registered with Uconnect Services and have an active subscription that includes the applicable feature.
- Vehicle must be powered in the ON/RUN or ACC (Accessory) position with a properly functioning electrical system.

Disclaimers

If Roadside Assistance Call is provided to your vehicle, you agree to be responsible for any additional roadside assistance service costs that you may incur. In order to provide Uconnect Services to you, we may record and monitor your conversations with Roadside Assistance Call, Vehicle Care, Uconnect Care, or Uconnect Services Customer Care, whether such conversations are initiated through the Uconnect Services in your vehicle, or via a landline or mobile device, and may share information obtained through such recording and monitoring in accordance with regulatory requirements. You acknowledge, agree and consent to any recording, monitoring or sharing of information obtained through any such call recordings.

Send & Go - If Equipped

Description

The Send & Go feature allows you to search for a destination on your mobile device, and then send the route to your vehicle's Navigation system.

How It Works

- There are multiple ways to find a destination. After selecting the Location tab at the bottom of the App, browse through one of the categories provided, or type the name or keyword in the search box. You can also select categories such as "Favorites" or "Contact List".
- 2. Select your destination from the list that appears. Location information will then be displayed on the map.

From this screen, you will be able to:

- O View the location on a map.
- O See the distance from your current location.
- O Send the destination to the vehicle (Send & Go).

- Send the destination to the Uconnect Navigation in your vehicle. You can also call the destination by pressing the Call button.
- 4. Confirm your destination in the vehicle through a notification or in the Navigation system.

Requirements

- Vehicle must have an operable LTE (voice/data) or 4G (data) network connection compatible with your device.
- Vehicle must have an active subscription that includes the applicable feature.

Last Mile Navigation

Description

Last Mile Navigation provides navigation directions via a mobile device from a parked vehicle. It will start at your vehicle and navigate to your final destination. Destination information will be synchronized from your vehicle to your mobile device via a cloud-based, personal account.

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TomTom® Traffic & Travel Services

Description

TomTom® Traffic and Travel Services extends the in and out vehicle navigation experience by bringing in real-time, up-to-date dynamic navigation content. Some of the available features are:

Real-Time Traffic

- Accurate time of arrival
- Real-time information on the road
- Rerouting according to current road conditions
- Traffic flow and incidents

Parking

- Parking availability for on- and off-street parking
- Parking at location
- Parking operator
- Number of parking spaces

Weather

Displays weather conditions when destination is reached

Vehicle Finder

Description

The Vehicle Finder feature allows you to find the location of your vehicle.

You can also sound the horn and flash the lights to make finding your vehicle even easier.

How It Works

Select the Vehicle Finder function within the Vehicle Branded App and select the Location tab at the bottom of the App. Then, press the Vehicle icon to find your vehicle.

Requirements

- Vehicle must be properly equipped with the Uconnect system.
- Vehicle must have an operable LTE (voice/data) or 4G (data) network connection compatible with your device.
- Vehicle must have an active subscription that includes the applicable feature.
- Vehicle ignition must have been turned on within 14 days.

Stolen Vehicle Assistance - If Equipped

Description

If your vehicle is stolen, the Uconnect Services Customer Care agent may be able to locate the stolen vehicle and work with law enforcement to help recover it.

How It Works

- If your vehicle is stolen, contact local law enforcement as soon as possible. They will work with you to file a stolen vehicle report.
- 2. Next, inform Uconnect Services Customer Care that your vehicle has been stolen.

The Uconnect Services Customer Care Agent will ask for the stolen vehicle report number (as issued by your local law enforcement). If you have downloaded the Vehicle Branded App, you can push the Settings menu button on your device, select "Help", and then select "Uconnect Services Customer Care" to make the call.

- Uconnect Services Customer Care will authenticate that you are the owner of the vehicle and contact the law enforcement with whom you filed the stolen vehicle report.
- 4. Uconnect Services Customer Care will work with your local law enforcement to locate the vehicle. You will be contacted by law enforcement if your vehicle is recovered. While the investigation is ongoing, you should also contact your insurance company to inform it of the situation.

Requirements

- Vehicle must be properly equipped with the Uconnect system.
- Vehicle must have an operable LTE (voice/data) or 4G (data) network connection compatible with your device.
- Vehicle must be registered with Uconnect Services and have an active subscription that includes the applicable feature.

NOTE:

Not all features of Uconnect Services are available everywhere at all times, particularly in remote or enclosed areas.

Vehicle Theft Alert

Description

When your vehicle's installed security (theft) alarm triggers, an email or text message will be sent to notify you.

Monthly Vehicle Health Report — If Equipped

Description

Monthly Vehicle Health Report is a Uconnect service through which a summary of the performance of your vehicle's key systems will be sent to you every month so you can stay on top of your vehicle's maintenance needs. This is provided as a convenience to you and does not substitute for regular maintenance to your vehicle. In order to provide the Monthly Vehicle Health Report, the Uconnect system in your vehicle may collect and transmit vehicle data to Uconnect Services and to FCA, such as your vehicle's health and performance, your vehicle's location, your utilization of the features in your vehicle, and other data.

This data collection and transmission begins when you enroll in Uconnect Services and will continue even if you cancel your Uconnect Services subscription unless you call Uconnect Services Customer Care and tell them to deactivate your connected services.

Please see the Uconnect Privacy Policy for more information, located at https://myuconnect.jeep.com/in/ en/privacy-policy.

NOTE:

Your vehicle must be enrolled in an active subscription with connected services. If you have concerns about the operation, function or performance of your vehicle, please take it to an authorized dealer. This report does not replace regularly scheduled maintenance. Check the instrument cluster warning lights and cautions in your vehicle for the most accurate vehicle health information.

Vehicle Health Alert – If Equipped

Description

Your vehicle will send you an email alert if it senses a problem with one of your vehicle's key systems. For further information, go to your Owner's Site.

NOTE:

Vehicle Health Alert emails require you to register and activate services. During this process you will be asked to provide an email address to which the reports will be sent.

Mobile App: My Garage

Description

The My Garage page of the Mobile app provides a way for you to access your notification settings related to the Mobile app. In My Garage, an image of your vehicle (correct, make, mode, and color) will display. You will be able to set a nickname for your vehicle and update notification settings.

Mobile App: Recall Alert

Description

The Mobile app can inform you of any recalls on your vehicle by supplying "push notifications" to your mobile device. The app will show the total number of recalls on the vehicle and provide information related to the seriousness of the issue. The app will inform you if the recall needs immediate action or suggested action.

In-Vehicle Notifications – If Equipped

Description

Your vehicle will send you notifications to remind you when services are needed, or to alert you of other important information, such as recall notices. When you receive a notification through your touchscreen, press "OK" to dismiss the message, or press "Call Care" to speak with a Uconnect Services Customer Care agent.

NOTE:

Pressing "OK" or the X button on the pop-up screen will dismiss or close the pop-up, and the In-Vehicle Messages mailbox will display. In the Mailbox, you can reopen messages or delete messages.

Amazon - Home To Vehicle - If Equipped

Enjoy the convenience of using your voice to command your vehicle with Amazon Alexa!

With Amazon Alexa, you can connect to your vehicle and remotely access key services and features.

If your vehicle is equipped with Uconnect Navigation, you can send a destination directly to your vehicle using Alexa.

If you need assistance, you can always ask Alexa for help, or complete a list of commands by saying: "Alexa, ask <brand name> for help with my car."

Here are a few of the many questions you can ask Alexa:

- "Alexa, ask <vehicle brand> to start my <vehicle name> with your Voice Code."
- "Alexa, ask <vehicle brand> to lock my <vehicle name> with your Voice Code."
- "Alexa, ask <vehicle brand> to send 1000 Chrysler Drive, Auburn Hills, Michigan to my <vehicle name>."
- "Alexa, ask <vehicle brand> what is the fuel level of my <vehicle name>."

An active subscription to Uconnect Services is required. To use Amazon Alexa, first, register for Uconnect Services \heartsuit page 34.

Next, link the Uconnect system on your vehicle to Amazon Alexa:

- Download the Amazon Alexa app on your mobile device (Apple® or Android[™]).
- 2. Once in the app, tap MENU and go to SKILLS.
- 3. Search for <vehicle brand> skill, then tap Enable.
- 4. Tap SAVE SETTINGS when prompted.
- Link the vehicle brand name to the <vehicle brand> Skill by tapping LINK ACCOUNT.
- Log in using your Owner Account credentials. This will be the same user name and password you used when registering for Uconnect Services. There will be additional settings to confirm on the following screen.
- 7. AUTHORIZE the account to return to the <vehicle brand> Skill.

You can now begin using the <vehicle brand> Skill on Alexa!

Family Drive Alerts - If Equipped

Description

Family Drive Alerts help promote safer driving and give you peace of mind when your loved ones are out on the road. You can set boundary limits, monitor driving speed, and pinpoint your vehicle's location any time, any place. Use the Vehicle Branded App to set alerts:

Boundary Alert

Receive a notification the moment your vehicle is driven either out of or into a geographic boundary that you set.

Curfew Alert

Receive a notification when your car is being driven outside of the curfew time.

Speed Alert

Receive a notification whenever your car exceeds a speed limit you set.

Valet Alert

Receive a notification if and when your vehicle is driven outside a quarter-mile radius of a valet drop-off zone.

SmartWatch Extension - If Equipped

Description

SmartWatch Extension puts the app right on your Apple® Watch or Android[™] Wear. To get started, follow these steps:

- 1. Download and install the app from the App Store® or Google Play.
- Log on to the app from your smartphone using the username and password you created when you first set up your account.
- 3. Make sure your watch and smartphone are connected through Bluetooth®.
- 4. The app should appear on your SmartWatch.

Once the app is downloaded on your SmartWatch, you can enjoy these features:

- Lock or unlock your vehicle by tapping the remote lock button in the app and entering your security PIN.
- View important vehicle stats, such as fuel level, vehicle location, tire pressure warning, and more.

For help, refer to the Uconnect YouTube channel for SmartWatch Extension.

MANAGE MY UCONNECT SERVICES ACCOUNT

To manage your Uconnect Services account, press the ASSIST or SOS button in your vehicle's touchscreen through the app drawer, or call Uconnect Services Customer Care.

NOTE:

It is recommended, when selling your vehicle, or turning in your lease, to call Uconnect Services Care to remove your personal data.

CONNECTED SERVICES FAQS

For additional information about Uconnect Services, active subscribers can push the ASSIST button (if equipped) and then select Uconnect Services Call on your in-vehicle touchscreen to contact Uconnect Services. Your call will be directed to a Uconnect Services agent or held in a queue until an agent is available. If you do not have an active subscription, push the ASSIST button and press the Activate button on the touchscreen to activate services.

CONNECTED SERVICES SOS FAQS — IF EQUIPPED

- 1. What happens if I accidentally press the ASSIST/SOS button on the touchscreen? You have 10 seconds after pressing the ASSIST/SOS button to cancel the call. To cancel the call, either push the ASSIST/SOS button again, or press the Cancel button on the in-vehicle touchscreen.
- What type of information is sent when I use the SOS Call button from my vehicle? Certain vehicle information, such as make and model, is transmitted along with the last known GPS location.
- 3. When could I use the SOS Call button? You can use the SOS Call button to make a call if you or someone else needs emergency assistance.

CONNECTED SERVICES REMOTE DOOR LOCK/UNLOCK FAQs

- How long does it take to unlock or lock the door? Depending on various conditions, it can take up to three minutes or more for the request to get to your vehicle.
- Which is faster, my key fob or the Vehicle Branded App? Your key fob will lock/unlock the door more quickly; however, its range is limited and your Vehicle Branded App comes in handy for these and other situations.
- 3. Will my vehicle be safe if I lose my device? People sometimes lose their mobile devices, which is why security measures have been engineered into the Vehicle Branded App. Asking for your username, password and Uconnect Services Security PIN are required for the activation of Remote services through your mobile device. It is your responsibility to protect your passwords and PINs.

- 4. Why can't all mobile devices use the Vehicle Branded App? The Vehicle Branded App is compatible with most devices with the Apple® and Android[™] operating systems. The capabilities of these devices allow us to remotely command your vehicle. Other operating systems may be supported in the future.
- 5. Why is the Vehicle Branded App running slow? The Vehicle Branded App relies on a mobile network connection from your device to send commands to your vehicle which must have an operable LTE (voice/data) or 4G (data) network connection. If either your device or your vehicle is in an area with below average coverage, it may take longer to log in and send commands.

CONNECTED SERVICES ROADSIDE ASSISTANCE FAQS

1. What is the phone number for roadside assistance call? The phone number is:

O RSA SOS: 1-800-419-2367

O RSA ASSIST: 1-800-419-2369

2. If I am subscribed to Uconnect Services, does it cover towing or other expenses incurred by using roadside assistance? No, however your new vehicle may include Roadside Assistance Call services.

CONNECTED SERVICES SEND & GO FAQs — IF EQUIPPED

- How long does it take to send the route and destination to my vehicle? Depending on various conditions, it can take up to three minutes for the request to get through to your vehicle.
- Can I cancel a route I sent to my vehicle? Yes, once you enter your vehicle, and start the engine, the pop-up message stating that you have a new route will appear. There is an exit button on the pop-up that will cancel the route if selected.

 Can I select a different route than the most recent one I sent to my vehicle? Yes, once you enter the vehicle, and start the engine, the pop-up message offers a "Locations" option. Once "Locations" is selected, you can choose from a list of recently sent destinations.

CONNECTED SERVICES VEHICLE FINDER FAQs

- Can someone else locate my vehicle? Your vehicle may be located by anyone who has your PIN and access to your account. It is your responsibility to guard your PIN accordingly. See the Uconnect and Uconnect Services terms of service for more information.
- How long does it take to sound my horn and flash the lights? Depending on various conditions, it can take three minutes or more for the request to get through to your vehicle.
- How do I turn off the horn and lights after I turn them on? If you are close enough to the vehicle, you can use the key fob to turn off the horn and lights by pushing the button.

CONNECTED SERVICES STOLEN VEHICLE ASSISTANCE FAQS — IF EQUIPPED

- 1. Can someone locate my vehicle? To enhance your privacy, and the privacy of others using your vehicle, a stolen vehicle police report is required for you to activate this service. You must involve local law enforcement to have Uconnect Services locate your vehicle. We may also locate the vehicle for other law enforcement or government agencies, subject to a valid court order telling Uconnect Services to do so. We will also provide the service for FCA entities to locate a vehicle that you have purchased through them.
- How will I know if my vehicle is recovered? After you
 provide the Uconnect Services Customer Care agent
 with the stolen vehicle report, the agent will work
 together with law enforcement to try to locate your
 vehicle. If your vehicle is recovered, you will be
 contacted by law enforcement.

CONNECTED SERVICES REMOTE HORN & LIGHTS FAQS

- 1. How long does it take to sound my horn and flash the lights? Depending on various conditions, it can take three minutes or more for the request to get through to your vehicle.
- Which is faster, my key fob or the Vehicle Branded App? Your key fob will sound the horn and flash the lights quicker; however, its range is limited.
- How do I turn off the horn and lights after I turn them on? If you are close enough to the vehicle, you can use the key fob to turn off the horn and lights by pressing the red Panic button. Otherwise, Remote Horn & Lights will continue for a maximum of three minutes.
- 4. Why can't all mobile devices use the Vehicle Branded App? The Vehicle Branded App has been designed to work on most devices with the Apple® and Android[™] operating systems. The capabilities of these devices allow us to remotely command your vehicle. Other operating systems may be supported in the future.

CONNECTED SERVICES ACCOUNT FAQs — IF EQUIPPED

- 1. How do I register for my Uconnect Services account? There are three ways that you can register your Uconnect Services Account:
 - O Press the ASSIST/SOS button. A call will be placed to an agent who can assist in registering your new account.
 - O Press the Activate Services icon in the Apps menu. Select the button to speak with an agent, who can assist in registering your new account.
 - O Press the Activate Services icon in the Apps menu. Enter your email on the touchscreen and then follow the prompts from the provided email. You will receive an email with an activation link that will be good for 72 hours. Once you click the activation link, you will be prompted to fill out your information and accept Terms and Conditions. Then, you will be directed to the Uconnect Services home page to complete your profile and demo the remote services.

- Why do I need an email address? Without an email address, customers cannot register for Uconnect Services. Customers need to register so they can subscribe to receive additional services and create a Uconnect Services Security PIN for remote command requests.
- 3. How do I create a Uconnect Services security PIN? Set up your Uconnect Services Security PIN during the registration process. The Uconnect Services Security PIN will be required to authenticate you when accessing your account via Uconnect Services Call or performing any remote services, such as Remote Door Lock/Unlock or Remote Horn & Lights.
- What if I forgot my Uconnect Services security PIN? If you've already activated services and forgot your Uconnect Services Security PIN, you can reset the PIN by selecting Edit Profile on your Owner's Site.
- 5. How do I update my Uconnect Services payment account address? Your Uconnect Services Payment Account address can be updated online, or by calling Uconnect Services Customer Care from ASSIST in your vehicle. To update online: login to your Owner's Site, and select Edit Profile > Uconnect Services Payment Account.

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- How do I update my Uconnect Services profile? Your name, home address, phone number, email address and Uconnect Services Security PIN can be updated online on your Owner's Site. Log in to your Owner's Site then select Edit Profile to edit your personal information. Make your edits and click Save.
- Can I try features or packages before I buy them? Your new vehicle purchase may have come with an included trial period for certain Apps and services.
- Can I access every App and service while driving? No, some applications and services are not available while driving. For your own safety, it is not possible to use some of the touchscreen features while the vehicle is in motion (e.g. key pad).
- 9. What happens when my subscription comes up for renewal? If you have added a credit card to your account information, your subscription will be automatically renewed for a term length in accordance with the service plan that you have selected at the then current subscription rate and on every renewal date thereafter, unless you cancel your subscription by calling Uconnect Services Care. If you have not added a credit card to your account, Uconnect Services will send you an email or letter in advance of your expiration date to remind you that your subscription is ending soon.

- 10. How do I manage my Uconnect Services notification preferences? Contact Uconnect Services Customer Care, or go to your Owner's Site and then update your preferences on the Uconnect Services customer web portal.
- 11. How do I purchase a subscription? Contact Uconnect Services Customer Care by pressing the ASSIST/SOS button on the touchscreen.
- 12. How do I update my credit card information? Login to your Owner's Site, and select Edit Profile, then select Payment methods.
- How do I find out how much longer I have on my subscription? Contact Uconnect Services Customer Care, or at https://myuconnect.jeep.com/in/en/login.

You also can visit your Owner's Site and choose a subscription to view its expiration date. When your subscription is about to expire, you will receive an email or letter of notification.

14. Can I get a refund if I have not used the entire

subscription? If you withdraw your consent to the use of electronic documents and records, we may cancel your agreement and deactivate the services. You will not be entitled to a refund for and unused portion of the Uconnect Services.

- 15. Can I cancel a subscription before it expires? Yes. If you have an annual subscription, your subscription will be canceled the day you cancel. If you have a monthly subscription, your subscription will be canceled on the last day of the month in which you choose to cancel.
- 16. What should I do if I want to sell my vehicle? Before your vehicle is sold to a new owner, you'll want to remove your account information. This process removes all personal information, returns the Uconnect system to its original factory settings, removes all Uconnect Services and account information. To remove your account information from the Uconnect system, contact Uconnect Services Customer Care.
- 17. What if I forgot to remove my account information before I returned my lease vehicle or sold it? Contact Uconnect Services Customer Care.
- 18. What will happen if an operable LTE (voice/data) or 4G (data) network connection compatible with my device is temporarily unavailable? The SOS Call and ASSIST buttons will NOT function if you are not connected to an operable LTE (voice/data) or 4G (data) network. Services that required your smartphone only direct calls to Roadside Assistance Call may be functioning if you have an operable network.

DATA COLLECTION & PRIVACY

The Uconnect system collects and transmits data which may include information about your vehicle, your vehicle's health and performance, your vehicle's location, your utilization of the features in your vehicle, and other data. The collection, use and sharing of this information is required to provide the Uconnect Services and is further described by the Uconnect Privacy Policy, which can be found at https://myuconnect.jeep.com/ in/en/privacy-policy (Indian Residents). This information may be collected by Uconnect Services and shared with FCA India for the purposes stated in the Uconnect Privacy Policy. Vehicle health and diagnostic information including location data may be used by Uconnect to provide a Vehicle Health Report to you. Even if you cancel your Uconnect Services subscription, this vehicle diagnostic health information, including location data, may still be transmitted from your vehicle and you may still have a Vehicle Health Report sent to you.

Use of any of the connected services including Uconnect Services is deemed to be your consent to the collection, use and disclosure of this information in accordance with the Uconnect Privacy Policy. If you do not want this information to be collected, used, or shared, you must cancel your Uconnect services in their entirety by contacting us as referenced in the Uconnect Privacy Policy.

RADIO OPERATION AND MOBILE PHONES

Under certain conditions, the mobile phone being on in your vehicle can cause erratic or noisy performance from your radio. This condition may be lessened or eliminated by repositioning the mobile phone within the vehicle. This condition is not harmful to the radio. If your radio performance does not satisfactorily improve from repositioning the mobile phone, it is recommended that the volume be turned down or off during mobile phone operation when not using the Uconnect system.

NOTE:

For more information on radio and mobile phone uses, please refer to the full Owner's Manual available at www.jeep-india.com.

SAFETY

SAFETY FEATURES

REAR SEAT REMINDER ALERT (RSRA)

RSRA alerts of the possible presence of an object, passenger, or pet in the rear seats through a visual and auditory notification. When the system is activated, it displays the message "Check Rear Seat" on the instrument cluster display and sounds an auditory alert upon the driver placing the ignition in the OFF position to exit the vehicle. The system will activate automatically if a rear door is opened within 10 minutes of the ignition being placed in the ON/RUN position. RSRA should be used as a reminder to check the rear seats, it does not directly detect objects, passengers, or pets and is only activated when the previous conditions are met.

WARNING!

- Before exiting a vehicle, always come to a complete stop, then shift the automatic transmission into PARK and apply the parking brake.
- Always make sure the keyless ignition node is in the OFF position, key fob is removed from the vehicle and vehicle is locked.
- Never leave children alone in a vehicle, or with access to an unlocked vehicle. Leaving children in a vehicle unattended is dangerous for a number of reasons. A child or others could be seriously or fatally injured. Children should be warned not to touch the parking brake, brake pedal or the gear selector.
- Do not leave children or animals inside parked vehicles in hot weather. Interior heat buildup may cause serious injury or death.

OCCUPANT RESTRAINT SYSTEMS

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

OCCUPANT RESTRAINT SYSTEMS FEATURES

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

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

IMPORTANT SAFETY PRECAUTIONS

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

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

- Children 12 years old and under should always ride buckled up in the rear seat of a vehicle with a rear seat.
- A child who is not big enough to wear the vehicle seat belt properly must be secured in the appropriate child restraint or belt-positioning booster seat in a rear seating position.

For information on Child Restraints, please refer to the full copy of the Owner's Manual at Jeep-India.com or get in touch with the authorized service center.

- 3. Never allow children to slide the shoulder belt behind them or under their arm.
- You should read the instructions provided with your child restraint to make sure that you are using it properly.
- All occupants should always wear their lap and shoulder belts properly.

- The driver and front passenger seats should be moved back as far as practical to allow the front air bags room to inflate.
- Do not lean against the door or window. If your vehicle has side air bags, and deployment occurs, the side air bags will inflate forcefully into the space between occupants and the door and occupants could be injured.
- If the air bag system in this vehicle needs to be modified to accommodate a disabled person, see \$\overline\$ page 98 for customer service contact information.

WARNING!

- NEVER use a rearward facing child restraint on a seat protected by an ACTIVE AIRBAG in front of it, DEATH or SERIOUS INJURY to the CHILD can occur.
- Never install a rear-facing child restraint in the front seat of a vehicle. Only use a rear-facing child restraint in the rear seat. If the vehicle does not have a rear seat, do not transport a rear-facing child restraint in that vehicle.

WARNING!

- Never install a forward-facing child restraint in the front seat. Only use a forward-facing child restraint in the rear seat.
- A deploying passenger front air bag can cause death or serious injury to a child 12 years or younger, including a child in a rear-facing child restraint.

SEAT BELT SYSTEMS

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

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

(Continued)

SAFETY TIPS

TRANSPORTING PASSENGERS

NEVER TRANSPORT PASSENGERS IN THE CARGO AREA.

WARNING!

- Do not leave children or animals inside parked vehicles in hot weather. Interior heat buildup may cause serious injury or death.
- It is extremely dangerous to ride in a cargo area, inside or outside of a vehicle. In a collision, people riding in these areas are more likely to be seriously injured or killed.
- Do not allow people to ride in any area of your vehicle that is not equipped with seats and seat belts.
- Be sure everyone in your vehicle is in a seat and using a seat belt properly.

TRANSPORTING PETS

Air Bags deploying in the front seat could harm your pet. An unrestrained pet will be thrown about and possibly injured, or injure a passenger during panic braking or in a collision. Pets should be restrained in the rear seat (if equipped) in pet harnesses or pet carriers that are secured by seat belts.

CONNECTED VEHICLES

Privacy of any wireless and wired communications cannot be assured. Third parties may unlawfully intercept information and private communications without your consent.

For information on Cybersecurity, please refer to the full copy of the Owner's Manual at Jeep-India.com or get in touch with the authorized service center.

WARNING!

It is not possible to know or to predict all of the possible outcomes if your vehicle's systems are breached. It may be possible that vehicle systems, including safety related systems, could be impaired or a loss of vehicle control could occur that may result in an accident involving serious injury or death.

SAFETY CHECKS YOU SHOULD MAKE INSIDE THE VEHICLE

Seat Belts

Inspect the seat belt system periodically, checking for cuts, frays, and loose parts. Damaged parts must be replaced immediately. Do not disassemble or modify the system.

If your vehicle is involved in a collision, or if you have questions regarding the seat belt or retractor conditions, take your vehicle to an authorized FCA dealer for inspection.

Air Bag Warning Light



The Air Bag Warning Light will turn on for four to eight seconds as a bulb check when the ignition switch is first placed in the ON/RUN position. If the light is either not on during starting, stays on, or

turns on while driving, have the system inspected at an authorized dealer as soon as possible. After the bulb check, this light will illuminate with a single chime when a fault with the Air Bag System has been detected. It will stay on until the fault is removed. If the light comes on intermittently or remains on while driving, have an authorized dealer service the vehicle immediately \Im page 50.

Defroster

Check operation by selecting the defrost mode and place the blower control on high speed. You should be able to feel the air directed against the windshield. See an authorized dealer for service if your defroster is inoperable.

Floor Mat Safety Information

Always use floor mats designed to fit your vehicle. Only use a floor mat that does not interfere with the operation of the accelerator, brake or clutch pedals. Only use a floor mat that is securely attached using the floor mat fasteners so it cannot slip out of position and interfere with the accelerator, brake or clutch pedals or impair safe operation of your vehicle in other ways.

WARNING!

An improperly attached, damaged, folded, or stacked floor mat, or damaged floor mat fasteners may cause your floor mat to interfere with the accelerator, brake, or clutch pedals and cause a loss of vehicle control. To prevent SERIOUS INJURY or DEATH:



• ALWAYS securely attach your floor mat using the floor mat fasteners. DO NOT install your floor mat upside down or turn your floor mat over. Lightly pull to confirm mat is

secured using the floor mat fasteners on a regular basis.

WARNING!



• ALWAYS REMOVE THE EXISTING FLOOR MAT FROM THE VEHICLE before installing any other floor mat. NEVER install or stack an additional floor mat on top of an

existing floor mat.

- ONLY install floor mats designed to fit your vehicle. NEVER install a floor mat that cannot be properly attached and secured to your vehicle. If a floor mat needs to be replaced, only use a FCA approved floor mat for the specific make, model, and year of your vehicle.
- ONLY use the driver's side floor mat on the driver's side floor area. To check for interference, with the vehicle properly parked with the engine off, fully depress the accelerator, the brake, and the clutch pedal (if present) to check for interference. If your floor mat interferes with the operation of any pedal, or is not secure to the floor, remove the floor mat from the vehicle and place the floor mat in your trunk.
- ONLY use the passenger's side floor mat on the passenger's side floor area.

WARNING!

- ALWAYS make sure objects cannot fall or slide into the driver's side floor area when the vehicle is moving. Objects can become trapped under accelerator, brake, or clutch pedals and could cause a loss of vehicle control.
- NEVER place any objects under the floor mat (e.g., towels, keys, etc.). These objects could change the position of the floor mat and may cause interference with the accelerator, brake, or clutch pedals.
- If the vehicle carpet has been removed and re-installed, always properly attach carpet to the floor and check the floor mat fasteners are secure to the vehicle carpet. Fully depress each pedal to check for interference with the accelerator, brake, or clutch pedals then re-install the floor mats.
- It is recommended to only use mild soap and water to clean your floor mats. After cleaning, always check your floor mat has been properly installed and is secured to your vehicle using the floor mat fasteners by lightly pulling mat.

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PERIODIC SAFETY CHECKS YOU SHOULD MAKE OUTSIDE THE VEHICLE

Tires

Examine tires for excessive tread wear and uneven wear patterns. Check for stones, nails, glass, or other objects lodged in the tread or sidewall. Inspect the tread for cuts and cracks. Inspect sidewalls for cuts, cracks, and bulges. Check the lug nut/bolt torque for tightness. Check the tires (including spare) for proper cold inflation pressure.

Lights

Have someone observe the operation of brake lights and exterior lights while you work the controls. Check turn signal and high beam indicator lights on the instrument panel.

Door Latches

Check for proper closing, latching, and locking.

Fluid Leaks

Check area under the vehicle after overnight parking for fuel, coolant, oil, or other fluid leaks. Also, if gasoline fumes are detected or if fuel or brake fluid leaks are suspected, the cause should be located and corrected immediately.

EXHAUST GAS

WARNING!

Exhaust gases can injure or kill. They contain carbon monoxide (CO), which is colorless and odorless. Breathing it can make you unconscious and can eventually poison you. To avoid breathing (CO), follow these safety tips:

- Do not run the engine in a closed garage or in confined areas any longer than needed to move your vehicle in or out of the area.
- If you are required to drive with the trunk/liftgate/ rear doors open, make sure that all windows are closed and the climate control BLOWER switch is set at high speed. DO NOT use the recirculation mode.
- If it is necessary to sit in a parked vehicle with the engine running, adjust your heating or cooling controls to force outside air into the vehicle. Set the blower at high speed.

The best protection against carbon monoxide entry into the vehicle body is a properly maintained engine exhaust system.

Whenever a change is noticed in the sound of the exhaust system, when exhaust fumes can be detected inside the vehicle, or when the underside or rear of the vehicle is damaged, have an authorized dealer inspect the complete exhaust system and adjacent body areas for broken, damaged, deteriorated, or mispositioned parts. Open seams or loose connections could permit exhaust fumes to seep into the passenger compartment. In addition, inspect the exhaust system each time the vehicle is raised for lubrication or oil change. Replace as required.

CARBON MONOXIDE WARNINGS

WARNING!

Carbon monoxide (CO) in exhaust gases is deadly. Follow the precautions below to prevent carbon monoxide poisoning:

- Do not inhale exhaust gases. They contain carbon monoxide, a colorless and odorless gas, which can kill. Never run the engine in a closed area, such as a garage, and never sit in a parked vehicle with the engine running for an extended period. If the vehicle is stopped in an open area with the engine running for more than a short period, adjust the ventilation system to force fresh, outside air into the vehicle.
- Guard against carbon monoxide with proper maintenance. Have the exhaust system inspected every time the vehicle is raised. Have any abnormal conditions repaired promptly. Until repaired, drive with all side windows fully open.

IN CASE OF EMERGENCY

EMERGENCY EQUIPMENT – IF EQUIPPED

Depending on your vehicle's trim level, the vehicle may be equipped with the following emergency equipment:

- Red emergency signal light
- Triangle stop signal plate

Red Emergency Signal Light

If equipped, the red emergency signal light (flash light type) can be used to warn following vehicles both day and night. The light should only be used for emergency purposes.

How To Use

- 1. Turn the bottom part (opposite side of the flashing part) counterclockwise to flash the red light.
- 2. Further turning counterclockwise will allow removal of the bottom to access the batteries.

- 3. Turning the bottom fully clockwise will turn off the flashing.
- The light has a built in magnet on the bottom for attaching to metal surfaces.

CAUTION!

- Sliding the emergency light magnet will cause scratching in the vehicle body.
- Do not run the vehicle with the emergency light attached to the body.

The stop signal plate triangle should be placed behind the rear of the vehicle only when your vehicle is disabled or signaling a safety hazard warning for other motorists.

JACKING AND TIRE CHANGING

WARNING!

- Do not attempt to change a tire on the side of the vehicle close to moving traffic. Pull far enough off the road to avoid the danger of being hit when operating the jack or changing the wheel.
- Being under a jacked-up vehicle is dangerous. The vehicle could slip off the jack and fall on you. You could be crushed. Never put any part of your body under a vehicle that is on a jack. If you need to get under a raised vehicle, take it to a service center where it can be raised on a lift.
- Never start or run the engine while the vehicle is on a jack.
- The jack is designed to be used as a tool for changing tires only. The jack should not be used to lift the vehicle for service purposes. The vehicle should be jacked on a firm level surface only. Avoid ice or slippery areas.

WARNING!

- The jack should be used on level firm ground wherever possible.
- It is recommended that the wheels of the vehicle be chocked, and that no person should remain in a vehicle that is being jacked.
- No person should place any portion of their body under a vehicle that is supported by a jack.

NOTE:

If your vehicle is equipped with an air suspension system, there is a feature which allows the automatic leveling to be disabled before changing a tire. This feature can be disabled using the Uconnect system. For further information, refer to "Suspension" within the "Uconnect Settings" section of the Owner's Manual. For a full copy of the Owner's Manual please visit Jeep-India.com or get in touch with the authorized service center.

NOTE:

Before changing a tire or using the jack please disable the Hands-Free liftgate. This feature can be disabled through the Uconnect system. For further information, refer to "Doors & Locks" within the "Uconnect Settings" section of the Owner's Manual. For a full copy of the Owner's Manual please visit Jeep-India.com or get in touch with the authorized service center.

PREPARATIONS FOR JACKING

NOTE:

Depending on vehicle trim options, your vehicle may be equipped with an LED red emergency signal light and emergency triangle stop signal plate. These items are for emergency use only.

 Park the vehicle on a firm, level surface as far from the edge of the roadway as possible. Avoid icy 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 gear selector into PARK (P).

- 5. Turn OFF the ignition.
- 6. Place the stop signal plate (if equipped) behind the vehicle.
- Block both the front and rear of the wheel diagonally opposite of the jacking position. For example, if changing the driver's front tire, block the passenger's rear wheel.



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Wheel Blocked Example

NOTE:

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

IN CASE OF EMERGENCY 57

JACK LOCATION

The scissor-type jack and tire changing tools are located in the rear cargo area, under the load floor.

NOTE:

Depending on the vehicle's trim level, the jacking tool locations vary from second and third row seating.

1. Locate and lift up on the load floor handle.



Load Floor Handle

2. Access the jack and tool storage.



Jack Storage Location (Second Row Seating)

NOTE:

For second row seating jack removal, rotate the jack nut counterclockwise.



Jack Storage Location (Third Row Seating Without Air Suspension)



Jack Storage Location (Third Row Seating With Air Suspension)

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 Remove the jack storage cover. To remove, firmly press the two side tabs inward while lifting up or out.



Jack Storage Cover Tabs

4. Release the Velcro straps and pull outward or up on the jack and tools to remove.



Jack Removal (Third Row Seating Without Air Suspension)



Jack Removal (Third Row Seating With Air Suspension)

5. Jack And Tools Description

SPARE TIRE STOWAGE

Depending on the vehicle's trim level, spare tire locations vary from second and third row seating.

Second Row Seating

For vehicle's equipped with second row seating, the spare tire is located in the rear cargo area under the load floor.



Spare Tire Location (Second Row Seating)

Third Row Seating — If Equipped

For vehicle's equipped with third row seating, the spare tire is stowed under the rear of the vehicle by means of a cable winch mechanism. To remove or stow the spare, use the jack handle/lug wrench connected to the square socket extension to rotate the "spare tire drive" nut. The nut is located under a plastic cover at the center-rear of the cargo floor area, just inside the liftgate opening.



Spare Tire Location (Third Row Seating)

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.

SPARE TIRE REMOVAL

Remove the spare tire before attempting to jack up the vehicle.

NOTE:

Depending on the vehicle's trim level, the procedure for spare tire removal varies for second and third row seating.

Second Row Seating

 Lift up on the rear load floor to access the spare tire. Remove the fastener securing the spare tire, and remove the spare tire from the vehicle.



Spare Tire Fastener

2. Remove the spare tire fastener by rotating it counterclockwise.



Removing The Spare Tire Fastener

After removing the fastener, pull the spare tire up away from the fastener pin and out of the vehicle.

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Third Row Seating – If Equipped

 Lift up on the rear load floor to access the spare tire winch plug. Locate and remove plug from the storage compartment floor to expose the winch access hole.



Winch Nut Plug

 Fit the jack handle extension over the winch drive nut. Use the lug wrench handle and extension to completely lower the spare tire. Keep turning the handle counterclockwise until the winch stops.



Winch Drive Nut Location



Wrench Rotation

- 3. Slide the tire out from under the vehicle and rotate it vertically behind the rear fascia/bumper.
- 4. Pull the metal retainer toward you to release it.



Spare Tire Retainer

 Slide the retainer up the steel extension tube and winch cable. Rotate the retainer and push it through the hole in the wheel.



Releasing The Retainer

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.

WARNING!

- Turn on the Hazard Warning Flashers.
- Place the triangle stop signal plate (if equipped) behind the vehicle.
- Apply the parking brake firmly and set the transmission in PARK.
- 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.
- 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.

(Continued)

WARNING!

- The jack should be used on level firm ground wherever possible.
- It is recommended that the wheels of the vehicle be chocked, and that no person remain in a vehicle that is being jacked.



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Jack Warning Label

CAUTION!

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

(Continued)

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 Loosen (but do not remove) the wheel lug nuts, using the lug wrench by turning them counterclockwise, one turn, while the wheel is still on the ground.





Jacking Locations

Jack And Tools Assembled

NOTE:

Placement for the front and rear jacking locations are critical. See the following images for proper jacking locations.

Loosen Lug Nuts

2. Assemble the jack and jacking tools ♀ page 57.

IN CASE OF EMERGENCY 63

3. For the front axle, place the jack on the body flange just behind the front tire as indicated by the triangular lift point symbol on the sill molding. **Do not raise the** vehicle until you are sure the jack is fully engaged.



Front Lifting Point

NOTE:

The jack must be placed straight on with handle facing outwards.





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Front Jacking Location

4. For a rear tire, place the jack in the slot on the rear tie-down bracket, just forward of the rear tire (as indicated by the triangular lift point symbol on the sill molding). Do not raise the vehicle until you are sure the Jack is fully engaged.

CAUTION!

Do NOT raise the vehicle by the body side sill molding. Be sure the jack is placed in the proper engagement location on the inside of the panel. Damage of the vehicle may occur if the procedure is not properly followed.

Rear Lifting Point



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Rear Jacking Location

 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.
- Position the spare wheel/tire on the vehicle and install the lug nuts with the cone-shaped end toward the wheel. Lightly tighten the nuts.

CAUTION!

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



Mounting Spare Tire

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.

8. Lower the vehicle by turning the jack screw counterclockwise, and remove the jack and wheel blocks. 9. Finish tightening the lug nuts. Push on the end of the wrench handle for increased leverage. Tighten the lug nuts in a star pattern until each nut has been tightened twice. For correct lug nut torque page 91. If in doubt about the correct tightness, have them checked with a torque wrench by an authorized dealer or at a service station.



- 10. Lower the jack to the fully closed position.
- 11. Return the Jack and tools back into the jack storage bin. Reinstall the jack storage cover by firmly pushing down until the two side clips lock into position.

- 12. 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.
- Have the aluminum road wheel and tire repaired as soon as possible and properly secure the spare tire, jack and tool kit.

NOTE:

Do not drive with the spare tire installed for more than 50 miles (80 km) at a max speed of 50 mph (80 km/h).

NOTE:

Double check to ensure the tire is snug against the underbody of the vehicle. Damage to the winch cable may result if the vehicle is driven with the tire loose.

WARNING!

A loose tire or jack thrown forward in a collision or hard stop could endanger the occupants of the vehicle. Always stow the jack parts and the spare tire in the places provided. Have the deflated (flat) tire repaired or replaced immediately.

Second Row Seating

1. Securely store the road wheel in the cargo area.



Road Wheel Installed In Spare Tire Location

2. Turn the fastener clockwise until secured.



Reinstalling Tire Fastener

Third Row Seating – If Equipped

 Position the wheel behind the rear fascia/bumper facing outward. Push the end of the winch's cable, spring and steel sleeve through the back of the road wheel. Making sure the valve stem is facing the ground when the wheel is stowed.



Installing Winch

 Slide the road wheel on the ground until it is directly under the winch and between the rear fascia/bumper and exhaust system heat shields. Raise the tire by turning the lug wrench on the winch extension clockwise until it clicks/ratchets three times to make sure the cable is tight.



Winch Wrench Rotation

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.



Road Wheel Installed In Spare Location

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 START

The battery in your vehicle is located under the driver's front seat. There are remote terminals located under the hood to assist in jump starting.

NOTE:

The remote battery posts are viewed by standing on the right side of the vehicle looking over the fender. The remote positive battery post may be covered with a protective cap. Lift up on the cap to gain access to the remote battery post. Do not jump off fuses. Only jump directly off the remote positive post which has a positive (+) symbol on or around the post.



Jump Starting Posts

Remote Positive (+) Post Remote Negative (-) Post See the following steps to prepare for jump starting:

- 1. Apply the parking brake, shift the automatic transmission into PARK (P) and turn the ignition OFF.
- 2. Turn off the heater, radio, and all electrical accessories.
- If using another vehicle to jump start the battery, park the vehicle within the jumper cables' 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. Do not allow the disconnected cable ends to touch each other, or either vehicle, until properly connected for jump starting.
- 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.

NOTE:

Make sure at all times that unused ends of jumper cables are not contacting each other or either vehicle while making connections.

Connecting The Jumper Cables

- Connect the positive (+) end of the jumper cable to the remote 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.
- Connect the opposite end of the negative (-) jumper cable to the remote negative (-) post (exposed metallic/unpainted post of the discharge vehicle) located directly in front of the underhood fuse box.

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.

 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

- Disconnect the negative (-) end of the jumper cable from the remote negative (-) post of the discharged vehicle.
- Disconnect the opposite end of the negative (-) jumper cable from the negative (-) post of the booster battery.
- Disconnect the positive (+) end of the jumper cable from the positive (+) post of the booster battery.
- Disconnect the opposite end of the positive (+) jumper cable from the remote positive (+) post of the discharged vehicle.
- 5. Reinstall the protective cover over the remote positive (+) post of the discharged vehicle.

If frequent jump starting is required to start your vehicle 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.

REFUELING IN EMERGENCY



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Refueling Funnel

Emergency Gas Can Refueling:

Most gas cans will not open the flapper doors. A funnel is provided to allow emergency refueling with a gas can.

See the following steps for refueling:

- 1. Retrieve funnel from under the rear cargo load floor.
- 2. Insert funnel into same filler pipe opening as the fuel nozzle.



Inserting Funnel

- 3. Ensure funnel is inserted fully to hold flapper doors open.
- 4. Pour fuel into funnel opening.

CAUTION!

To avoid fuel spillage and overfilling, do not "top off" the fuel tank after filling.

 Remove funnel from filler pipe, clean off prior to putting back in the spare tire storage area. Close the fuel door making sure the latch is engaged by pushing on the rear outer edge near the center.

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 countries regulations and may cause the Malfunction Indicator Light to turn on.
- Do not apply any object/cap to the end of the filler which is not provided for the car. The use of non-compliant objects/plugs could cause a pressure increase inside the tank, resulting in dangerous situations.
- 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.

IF YOUR ENGINE OVERHEATS

If the vehicle is overheating, it will need to be serviced by an authorized dealer.

Potential signs of vehicle overheating:

- Temperature gauge is showing HOT (H)
- Strong smell of coolant
- White smoke coming from engine or exhaust
- Coolant bottle coolant has bubbles present

WARNING!

You or others can be badly burned by hot engine coolant (antifreeze) or steam from your radiator. If you see or hear steam coming from under the hood, do not open the hood until the radiator has had time to cool. Never try to open a cooling system pressure cap when the radiator or coolant bottle is hot. In the event it is observed that the temperature gauge is moving towards or close to the HOT (H) position, you can reduce the potential for overheating by taking the appropriate action.

- On the highways slow down.
- In city traffic while stopped, place the transmission in NEUTRAL (N), but do not increase the engine idle speed while preventing vehicle motion with the brakes.
- If your Air Conditioner (A/C) is on, turn it off. The A/C system adds heat to the engine cooling system and turning the A/C off can help remove this heat.
- You can also turn the temperature control to maximum heat, the mode control to floor and the blower control to high. This allows the heater core to act as a supplement to the radiator and aids in removing heat from the engine cooling system.

CAUTION!

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

MANUAL PARK RELEASE

WARNING!

You should be seated in the driver's seat with your foot firmly placed on the brake pedal to maintain control of the vehicle before activating the Manual Park Release. If possible, you should apply the parking brake. Activating the Manual Park Release will allow your vehicle to roll away if it is not secured or properly connected 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.

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.

To use the Manual Park Release, see the following steps:

- Apply firm pressure to the brake pedal while seated in the driver's seat.
- 2. Apply the parking brake, if possible.

3. Using a flathead screwdriver or similar tool, remove the Manual Park Release access cover, which is to the lower left of the steering column.

NOTE:

Insert the flathead screwdriver or similar tool in the lower notch of the access cover and gently rotate clockwise.



Manual Park Release Access Cover



Manual Park Release Location

4. Remove the orange lock plug by turning it a quarter turn counterclockwise.



Locked – Unlocked Position

 Pull the lock plug out as far as it will go, then release it. The transmission should now be in NEUTRAL (N), allowing the vehicle to be moved.

NOTE:

When the lever is locked in the released position, the lock plug and tether will remain outside of the trim panel and the access cover cannot be reinstalled.

6. Release the parking brake only when the vehicle is securely connected to a tow vehicle.

To reset the Manual Park Release:

- 1. Apply firm pressure to the brake pedal while seated in the driver's seat.
- 2. Pull the lock plug out again, then release it.
- 3. Allow the tether to retract with the lever back to its original position.
- 4. Verify that the transmission is in PARK (P).
- Confirm that the tether has retracted fully, then firmly push the orange lock plug back to the locking position within the housing. Reinstall the access cover. If the access cover cannot be reinstalled, repeat steps 1 through 4.
FREEING A STUCK VEHICLE

If your vehicle becomes stuck in mud, sand or snow, it can often be moved using a rocking motion. Turn the steering wheel right and left to clear the area around the front wheels. Then, shift back and forth between DRIVE (D) and REVERSE (R) while gently pressing the accelerator.

NOTE:

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).

Use the least amount of accelerator pedal pressure that will maintain the rocking motion without spinning the wheels or racing the engine.

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 transmission failure during prolonged efforts to free a stuck vehicle.

(Continued)

CAUTION!

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

TOWING A DISABLED VEHICLE

If the transmission and drivetrain are operable, disabled 4x4 vehicles may also be towed as described in "Recreational Towing" within the "Starting And Operating" section of the Owner's Manual. For a full copy of the Owner's Manual please visit Jeep-India.com or get in touch with the authorized service center..

Towing Condition	Wheels OFF The Ground	Two-Wheel Drive Models	Four-Wheel Drive Models Without 4WD Low	Four-Wheel Drive Models With 4WD Low
Flat Tow	NONE	NOT ALLOWED	NOT ALLOWED	 See Instructions Transmission in PARK Transfer case in N (NEUTRAL) Tow in forward direction Ensure vehicle is set to Normal Ride Height – if equipped
Dolly Tow	Front	NOT ALLOWED	NOT ALLOWED	NOT ALLOWED
Dony Tow	Rear	OK	NOT ALLOWED	NOT ALLOWED
On Trailer	ALL	ОК	OK	ОК

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

NOTE:

- You must ensure that the Auto Park Brake \$\infty\$ page 30 feature is disabled before towing this vehicle to avoid inadvertent Electric Park Brake engagement. The Auto Park Brake feature is enabled or disabled via the customer programmable features in the Uconnect Settings.
- Vehicles with a discharged battery, or total electrical failure when the Electric Park Brake (EPB) is engaged, will need a wheel dolly or jack to raise the rear wheels off the ground when moving the vehicle onto a flatbed.
- The Safehold feature will engage the Electric Park Brake whenever the driver's door is opened (if the battery is connected, ignition is ON, transmission is not in PARK, and brake pedal is released). If you are towing this vehicle with the ignition in the ON/RUN mode, you must manually disable the Electric Park Brake each time the driver's door is opened by pressing the brake pedal and then releasing the EPB.

If you must use the accessories (wipers, defrosters, etc.) while being towed, the ignition must be in the $\ensuremath{\mathsf{ON/RUN}}$ mode.

If the vehicle's battery is discharged, instructions on shifting the automatic transmission out of PARK (P) in order to move the vehicle \Leftrightarrow page 70.

CAUTION!

- When securing the vehicle to a flat bed truck, do not attach to front or rear suspension components. If vehicle is equipped with Quadra-lift air suspension, secure vehicle only with tire/wheel straps (no suspension components or body) to prevent air suspension from adjusting during towing against securement straps and causing damage. Damage to your vehicle may result from improper towing.
- Do not use sling type equipment when towing. Vehicle damage may occur.

FOUR-WHEEL DRIVE MODELS

FCA recommends towing with all wheels **OFF** the ground. Acceptable methods are to tow the vehicle on a flatbed or with one end of the vehicle raised and the opposite end on a towing dolly. If flatbed equipment is not available, and the transfer case is operable, vehicles with a 2-speed transfer case may be towed (in the forward direction, with ALL wheels on the ground), IF the transfer case is in NEUTRAL (N) and the transmission is in PARK.

Vehicles equipped with a single-speed transfer case have no NEUTRAL (N) position, and therefore **must** be towed will all four wheels **OFF** the ground.

CAUTION!

- Front or rear wheel lifts must not be used (if the remaining wheels are on the ground). Internal damage to the transmission or transfer case will occur if a front or rear wheel lift is used when towing.
- Towing this vehicle in violation of the approved requirements can cause severe transmission and/or transfer case damage. Damage from improper towing is not covered under the New Vehicle Limited Warranty.

TOW EYE USAGE — IF EQUIPPED

Your vehicle may come equipped with a front tow eye that can be used to move a disabled vehicle.



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Tow Eye

When using the tow eye, adhere to the following precautions.

Tow Eye Usage Precautions

WARNING!

Stand clear of vehicles when pulling with tow eyes.

- Do not use a chain with a tow eye. Chains may break, causing serious injury or death.
- Do not use a tow strap with a tow eye. Tow straps may break or become disengaged, causing serious injury or death.
- Failure to follow proper tow eye usage may cause components to break resulting in serious injury or death.
- The brake and steering power assist systems will not function while the vehicle is being towed. You will, therefore, need to apply more force on the brake pedal and steering wheel. Do not use flexible ropes when towing, and avoid jerky movements. Do not start the engine while towing the car. Before tightening the ring, clean the threaded housing thoroughly. Make sure that the ring is fully screwed into the housing before towing the car.



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Tow Eye Warning Label

CAUTION!

- The tow eye must only be used for roadside emergencies. Use with an appropriate device in accordance with highway code (a rigid bar or rope) to maneuver the vehicle in preparation for transport via a tow truck.
- The tow eye must not be used to move the vehicle off the road or where there are obstacles.
- Do not use the tow eyes for tow truck hookup or highway towing.
- Do not use the tow eye to free a stuck vehicle \Rightarrow page 72.
- Damage to your vehicle may occur if these guidelines are not followed ⇔ page 73.

Tow Eye Installation

The front and rear tow eye receptacles are located behind a small access door within the fascia/bumpers.

To install the tow eye, open the door using the vehicle key or a small screwdriver. Thread the tow eye into the receptacle, making sure it is fully tightened.

The tow eye must be securely seated to the attaching bracket through the lower front fascia/bumper. If the tow eye is not securely seated to the attaching bracket, the vehicle should not be moved.

Front Tow Eye



Front Tow Eye Access Door



Front Tow Eye Installed

Rear Tow Eye

The tow eye must be securely seated to the attaching bracket through the rear fascia/bumper. If the tow eye is not securely seated to the attaching bracket, the vehicle should not be moved.



Rear Tow Eye Access Door



Rear Tow Eye Installed

SERVICING AND MAINTENANCE

SCHEDULED SERVICING

Refer to the "Service And Warranty Handbook" for scheduled servicing.

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ENGINE COMPARTMENT

2.0L ENGINE



- 1 Washer Fluid Reservoir Cap
- 2 Brake Fluid Reservoir Access
- 3 Engine Oil Dipstick
- 4 Engine Oil Fill

- 5 Power Distribution Center (Fuses)
- 6- Engine Coolant Pressure Cap
- 7 Intercooler Coolant Reservoir Cap
- 8 Engine Air Cleaner Filter

CHECKING OIL LEVEL

To ensure proper engine lubrication, the engine oil must be maintained at the correct level. Check the oil level at regular intervals, such as every fuel stop. The best time to check the engine oil level is about five minutes after a fully warmed up engine is shut off.

Checking the oil while the vehicle is on level ground will improve the accuracy of the oil level readings.

There are four possible dipstick types:

- Crosshatched zone.
- Crosshatched zone marked SAFE.
- Crosshatched zone marked with MIN at the low end of the range and MAX at the high end of the range.
- Crosshatched zone marked with dimples at the MIN and the MAX ends of the range.

NOTE:

Always maintain the oil level within the crosshatch markings on the dipstick.

Adding 1 qt (1 L) of oil when the reading is at the low end of the dipstick range will raise the oil level to the high end of the range marking.

NOTE:

Always maintain the oil level within the crosshatch markings on the dipstick.

NOTE:

Use care when filling under hood fluids such as engine oil, washer fluid, antifreeze etc. to minimize spillage onto the top of the engine. Any excess fluid that is spilled onto the top of the engine should be removed using compressed air or an absorbent cloth.

MAINTENANCE-FREE BATTERY

Your vehicle is equipped with a maintenance-free battery. Water will never have to be added, and periodic maintenance is not required.

WARNING!

- Battery fluid is a corrosive acid solution and can burn or even blind you. Do not allow battery fluid to contact your eyes, skin, or clothing. Do not lean over a battery when attaching clamps. If acid splashes in eyes or on skin, flush the area immediately with large amounts of water. Refer to Jump Starting Procedure \$\to\$ page 68.
- Battery gas is flammable and explosive. Keep flame or sparks away from the battery. Do not use a booster battery or any other booster source with an output greater than 12 Volts. Do not allow cable clamps to touch each other.

WARNING!

 Battery posts, terminals, and related accessories contain lead and lead compounds. Wash hands after handling.

CAUTION!

- It is essential when replacing the cables on the battery that the positive cable is attached to the positive post and the negative cable is attached to the negative post. Battery posts are marked positive (+) and negative (-) and are identified on the battery case. Cable clamps should be tight on the terminal posts and free of corrosion.
- If a "fast charger" is used while the battery is in the vehicle, disconnect both vehicle battery cables before connecting the charger to the battery. Do not use a "fast charger" to provide starting voltage.

(Continued)

PRESSURE WASHING

Cleaning the engine compartment with a high pressure washer is not recommended.

CAUTION!

Precautions have been taken to safeguard all parts and connections however, the pressures generated by these machines is such that complete protection against water ingress cannot be guaranteed.

VEHICLE MAINTENANCE

An authorized dealer has the qualified service personnel, special tools, and equipment to perform all service operations in an expert manner. Service Manuals are available which include detailed service information for your vehicle. Refer to these Service Manuals before attempting any procedure yourself.

NOTE:

Intentional tampering with emissions control systems may void your warranty and could result in civil penalties being assessed against you.

WARNING!

You can be badly injured working on or around a motor vehicle. Only do service work for which you have the knowledge and the proper equipment. If you have any doubt about your ability to perform a service job, take your vehicle to a competent mechanic.

ENGINE OIL

Engine Oil Selection

Use only the manufacturer's recommended fluid \circlearrowright page 96.

American Petroleum Institute (API) Approved Engine Oil

These symbols mean that the oil has been certified by the API. The manufacturer only recommends API trademark oils.



The API Starburst trademark certifies 0W-20, 0W-30 and 5W-30 engine oils.

The API Donut trademark certifies 0W-40 and 5W-40 engine oil.

CAUTION!

Do not use chemical flushes in your engine oil as the chemicals can damage your engine. Such damage is not covered by the New Vehicle Limited Warranty.

Synthetic Engine Oils

Your engine was designed for synthetic engine oils, only use synthetic API approved engine oils.

Synthetic engine oils which do not have both the correct API trademark and the correct SAE viscosity grade numbers should not be used.

Materials Added To Engine Oil

The manufacturer strongly recommends against the addition of any additives (other than leak detection dyes) to the engine oil. Engine oil is an engineered product and its performance may be impaired by supplemental additives.

Disposing Of Used Engine Oil And Oil Filters

Care should be taken in disposing of used engine oil and oil filters from your vehicle. Used oil and oil filters, indiscriminately discarded, can present a problem to the environment. Contact an authorized dealer, service station or governmental agency for advice on how and where used oil and oil filters can be safely discarded in your area.

ENGINE OIL FILTER

The engine oil filter should be replaced with a new filter at every engine oil change.

Engine Oil Filter Selection

A full-flow type disposable oil filter should be used for replacement. The quality of replacement filters varies considerably. We recommend using a Mopar® Engine Oil Filter. If a Mopar® Engine Oil Filter is unavailable, only use filters that meet or exceed SAE/USCAR-36 Filter Performance Requirements.

ENGINE AIR CLEANER FILTER

Refer to the "Service and Warranty Handbook" for the proper maintenance intervals.

WARNING!

The air induction system (air cleaner, hoses, etc.) can provide a measure of protection in the case of engine backfire. Do not remove the air induction system (air cleaner, hoses, etc.) unless such removal is necessary for repair or maintenance. Make sure that no one is near the engine compartment before starting the vehicle with the air induction system (air cleaner, hoses, etc.) removed. Failure to do so can result in serious personal injury.

Engine Air Cleaner Filter Selection

The quality of replacement engine air cleaner filters varies considerably. Only high quality Mopar® filters should be used.

Engine Air Cleaner Filter Inspection and Replacement

Engine Air Cleaner Filter Removal

- 1. With a suitable tool, fully loosen fasteners on the engine air cleaner filter cover.
- 2. Lift the engine air cleaner filter cover to access the engine air cleaner filter by rotating the cover at the hinge.



Engine Air Cleaner Filter Cover

- 1 Engine Air Cleaner Filter Cover
- 2 Fasteners

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3. Remove the engine air cleaner filter from the housing assembly.

NOTE:

If the engine air cleaner filter is found to be dirty, it should be replaced with a new one and should not be cleaned.

Engine Air Cleaner Filter Installation

NOTE:

Inspect and clean the housing assembly only if significant dirt or debris is present before replacing the engine air cleaner filter.

- Install the engine air cleaner filter into the housing assembly with the engine air cleaner filter inspection surface facing downward.
- 2. Install the engine air cleaner filter cover onto the housing assembly locating tabs.
- 3. Tighten the fasteners on the engine air cleaner filter assembly.

CAUTION!

Do not overtighten the engine air cleaner filter cover lid screws or damage may result.

ACCESSORY DRIVE BELT INSPECTION

WARNING!

- Do not attempt to inspect an accessory drive belt with the vehicle running.
- When working near the radiator cooling fan, disconnect the fan motor lead. The fan is temperature controlled and can start at any time regardless of ignition position. You could be injured by the moving fan blades.
- You can be badly injured working on or around a motor vehicle. Only do service work for which you have the knowledge and the proper equipment.
 If you have any doubt about your ability to perform a service job, take your vehicle to a competent mechanic.

When inspecting accessory drive belts, small cracks that run across ribbed surface of belt from rib to rib, are considered normal. These are not a reason to replace belt. However, cracks running along a rib (not across) are not normal. Any belt with cracks running along a rib must be replaced. Also have the belt replaced if it has excessive wear, frayed cords or severe glazing.



Accessory Belt (Serpentine Belt)

Conditions that would require replacement:

- Rib chunking (one or more ribs has separated from belt body)
- Rib or belt wear
- Longitudinal belt cracking (cracks between two ribs)
- Belt slips
- Groove jumping (belt does not maintain correct position on pulley)
- Belt broken (identify and correct problem before new belt is installed)
- Noise (objectionable squeal, squeak, or rumble is heard or felt while drive belt is in operation)

Some conditions can be caused by a faulty component such as a belt pulley. Belt pulleys should be carefully inspected for damage and proper alignment.

Belt replacement on some models requires the use of special tools, we recommend having your vehicle serviced at an authorized dealer.

EXHAUST SYSTEM

The best protection against carbon monoxide entry into the vehicle body is a properly maintained engine exhaust system.

If you notice a change in the sound of the exhaust system; or if the exhaust fumes can be detected inside the vehicle; or when the underside or rear of the vehicle is damaged; have an authorized technician inspect the complete exhaust system and adjacent body areas for broken, damaged, deteriorated, or mispositioned parts. Open seams or loose connections could permit exhaust fumes to seep into the passenger compartment. In addition, have the exhaust system inspected each time the vehicle is raised for lubrication or oil change. Replace as required.

WARNING!

- Exhaust gases can injure or kill. They contain Carbon Monoxide (CO), which is colorless and odorless. Breathing it can make you unconscious and can eventually poison you. To avoid breathing CO ♀ page 52.
- A hot exhaust system can start a fire if you park over materials that can burn. Such materials might be grass or leaves coming into contact with your exhaust system. Do not park or operate your vehicle in areas where your exhaust system can contact anything that can burn.

CAUTION!

 The catalytic converter requires the use of unleaded fuel only. Leaded gasoline will destroy the effectiveness of the catalyst as an emissions control device and may seriously reduce engine performance and cause serious damage to the engine.

(Continued)

CAUTION!

Damage to the catalytic converter can result if your vehicle is not kept in proper operating condition. In the event of engine malfunction, particularly involving engine misfire or other apparent loss of performance, have your vehicle serviced promptly. Continued operation of your vehicle with a severe malfunction could cause the converter to overheat, resulting in possible damage to the converter and vehicle.

Under normal operating conditions, the catalytic converter will not require maintenance. However, it is important to keep the engine properly tuned to ensure proper catalyst operation and prevent possible catalyst damage.

NOTE:

Intentional tampering with emissions control systems can result in civil penalties being assessed against you.

In unusual situations involving grossly malfunctioning engine operation, a scorching odor may suggest severe and abnormal catalyst overheating. If this occurs, stop the vehicle, turn off the engine and allow it to cool. Service, including a tune-up to manufacturer's specifications, should be obtained immediately.

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To minimize the possibility of catalytic converter damage:

- Do not interrupt the ignition when the transmission is in gear and the vehicle is in motion.
- Do not try to start the vehicle by pushing or towing the vehicle.
- Do not idle the engine with any ignition components disconnected or removed, such as when diagnostic testing, or for prolonged periods during very rough idle or malfunctioning operating conditions.

COOLING SYSTEM

WARNING!

- You or others can be badly burned by hot engine coolant (antifreeze) or steam from your radiator. If you see or hear steam coming from under the hood, do not open the hood until the radiator has had time to cool. Never open a cooling system pressure cap when the radiator or coolant bottle is hot.
- Keep hands, tools, clothing, and jewelry away from the radiator cooling fan when the hood is raised. The fan starts automatically and may start at any time, whether the engine is running or not.

WARNING!

When working near the radiator cooling fan, disconnect the fan motor lead or turn the ignition to the OFF position. The fan is temperature controlled and can start at any time the ignition is in the ON position.

Engine Coolant Checks

Check the engine coolant (antifreeze) protection every 12 months (before the onset of freezing weather, where applicable). If the engine coolant is dirty, the system should be drained, flushed, and refilled with fresh Organic Additive Technology (OAT) coolant (conforming to MS.90032) by an authorized dealer. Check the front of the A/C condenser for any accumulation of bugs, leaves, etc. If dirty, clean by gently spraying water from a garden hose vertically down the face of the condenser.

Check the engine cooling system hoses for brittle rubber, cracking, tears, cuts, and tightness of the connection at the coolant recovery bottle and radiator. Inspect the entire system for leaks. DO NOT REMOVE THE COOLANT PRESSURE CAP WHEN THE COOLING SYSTEM IS HOT.

$\label{eq:cooling} \mbox{Cooling System} - \mbox{Drain, Flush And Refill}$

NOTE:

Some vehicles require special tools to add coolant properly. Failure to fill these systems properly could lead to severe internal engine damage. If any coolant is needed to be added to the system please contact an authorized dealer.

If the engine coolant (antifreeze) is dirty or contains visible sediment, have an authorized dealer clean and flush with Organic Additive Technology (OAT) coolant (conforming to MS.90032).

Refer to the "Service And Warranty Handbook" for the proper maintenance intervals.

(Continued)

Selection Of Coolant

NOTE:

- Mixing of engine coolant (antifreeze) other than specified Organic Additive Technology (OAT) engine coolant, may result in engine damage and may decrease corrosion protection. OAT engine coolant is different and should not be mixed with Hybrid Organic Additive Technology (HOAT) engine coolant or any "globally compatible" coolant. If a non-OAT engine coolant 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 products. Do not use additional rust inhibitors or antirust products, as they may not be compatible with the radiator engine coolant and may plug the radiator.
- This vehicle has not been designed for use with propylene glycol-based engine coolant. Use of propylene glycol-based engine coolant is not recommended.
- Some vehicles require special tools to add coolant properly. Failure to fill these systems properly could lead to severe internal engine damage. If any coolant is needed to be added to the system please contact an authorized dealer.

Adding Coolant

Your vehicle has been built with an improved engine coolant (OAT coolant conforming to MS.90032) that allows extended maintenance intervals. This engine coolant (antifreeze) can be used up to 10 years or 150,000 miles (240,000 km) before replacement. To prevent reducing this extended maintenance period, it is important to use the same engine coolant (OAT coolant conforming to MS.90032) throughout the life of your vehicle.

Please review these recommendations for using Organic Additive Technology (OAT) engine coolant that meets the requirements of the manufacturer Material Standard MS.90032. When adding engine coolant:

- We recommend using Mopar® Antifreeze/Coolant 10 Year/150,000 Mile (240,000 km) Formula OAT that meets the requirements of the manufacturer Material Standard MS.90032.
- Mix a minimum solution of 50% OAT engine coolant that meets the requirements of the manufacturer Material Standard MS.90032 and distilled water. Use higher concentrations (not to exceed 70%) if temperatures below -34°F (-37°C) are anticipated. Please contact an authorized dealer for assistance.
- Use only high purity water such as distilled or deionized water when mixing the water/engine coolant solution. The use of lower quality water will reduce the amount of corrosion protection in the engine cooling system.

NOTE:

- It is the owner's responsibility to maintain the proper level of protection against freezing according to the temperatures occurring in the area where the vehicle is operated.
- Use care when filling under hood fluids such as engine oil, washer fluid, antifreeze etc. to minimize spillage onto the top of the engine. Any excess fluid that is spilled onto the top of the engine should be removed using compressed air or an absorbent cloth.
- Some vehicles require special tools to add coolant properly. Failure to fill these systems properly could lead to severe internal engine damage. If any coolant is needed to be added to the system, please contact an authorized dealer.
- Mixing engine coolant types is not recommended and can result in cooling system damage. If HOAT and OAT coolant are mixed in an emergency, have an authorized dealer drain, flush, and refill with OAT coolant (conforming to MS.90032) as soon as possible.

Cooling System Pressure Cap

The cap must be fully tightened to prevent loss of engine coolant (antifreeze), and to ensure that engine coolant will return to the radiator from the coolant expansion bottle/ recovery tank (if equipped).

The cap should be inspected and cleaned if there is any accumulation of foreign material on the sealing surfaces.

WARNING!

- Do not open a hot engine cooling system. Never add engine coolant (antifreeze) when the engine is overheated. Do not loosen or remove the cap to cool an overheated engine. Heat causes pressure to build up in the cooling system. To prevent scalding or injury, do not remove the pressure cap while the system is hot or under pressure.
- Do not use a pressure cap other than the one specified for your vehicle. Personal injury or engine damage may result.

Disposal Of Used Coolant

Used ethylene glycol-based coolant (antifreeze) is a regulated substance requiring proper disposal. Check with your local authorities to determine the disposal rules for your community. To prevent ingestion by animals or children, do not store ethylene glycol-based coolant in open containers or allow it to remain in puddles on the ground, clean up any ground spills immediately. If ingested by a child or pet, seek emergency assistance immediately.

Engine Coolant Level

WARNING!

- Do not open a hot engine cooling system. Never add engine coolant (antifreeze) when the engine is overheated. Do not loosen or remove the cap to cool an overheated engine. Heat causes pressure to build up in the cooling system. To prevent scalding or injury, do not remove the pressure cap while the system is hot or under pressure.
- Do not use a pressure cap other than the one specified for your vehicle. Personal injury or engine damage may result.

With the engine OFF and cold, the level of the engine coolant should be within the OK range between the ADD and FULL range on the dipstick.

- 1. Remove the cap with level dipstick from the engine coolant bottle.
- 2. Clean off the coolant from the dipstick.
- 3. Rest the cap on the opening of the coolant bottle without tightening the cap.
- 4. Remove the cap with dipstick and check the coolant level on the dipstick.

The radiator normally remains completely full, so there is no need to remove the radiator/coolant pressure cap unless checking for engine coolant freeze point or replacing coolant. Advise your service attendant of this. As long as the engine operating temperature is satisfactory, the coolant bottle need only be checked once a month.

When additional engine coolant is needed to maintain the proper level, only OAT coolant that meets the requirements of the manufacturer Material Standard MS.90032 should be added to the coolant bottle. Do not overfill.

Coolant Level

The coolant bottle provides a quick visual method for determining that the coolant level is adequate. With the engine off and cold, the level of the engine coolant (antifreeze) in the bottle should be between the ranges indicated on the bottle.

The radiator normally remains completely full, so there is no need to remove the radiator/coolant pressure cap unless checking for engine coolant freeze point or replacing coolant. Advise your service attendant of this. As long as the engine operating temperature is satisfactory, the coolant bottle need only be checked once a month.

When additional engine coolant is needed to maintain the proper level, only OAT coolant that meets the requirements of the manufacturer Material Standard MS.90032 should be added to the coolant bottle. Do not overfill.

Cooling System Notes

NOTE:

When the vehicle is stopped after a few miles/kilometers of operation, you may observe vapor coming from the front of the engine compartment. This is normally a result of moisture from rain, snow, or high humidity accumulating on the radiator and being vaporized when the thermostat opens, allowing hot engine coolant (antifreeze) to enter the radiator. If an examination of your engine compartment shows no evidence of radiator or hose leaks, the vehicle may be safely driven. The vapor will soon dissipate.

- Do not overfill the coolant expansion bottle.
- Before the onset of freezing weather (where applicable) check the condition of coolant in radiator and coolant expansion bottle. If the coolant needs to be added, the contents of the coolant expansion bottle must also be protected against freezing. Refer to "Adding Coolant" in this section for further information.
- Check the coolant freeze point in the radiator and in the coolant expansion bottle. If engine coolant needs to be added, the contents of the coolant expansion bottle must also be protected against freezing.
- If frequent engine coolant additions are required, the cooling system should be pressure tested for leaks.
- Maintain engine coolant concentration at a minimum of 50% OAT coolant (conforming to MS.90032) and distilled water for proper corrosion protection of your engine which contains aluminum components.
- Make sure that the coolant expansion bottle overflow hoses are not kinked or obstructed.

- Keep the front of the radiator clean. If your vehicle is equipped with air conditioning, keep the front of the condenser clean.
- Do not change the thermostat for Summer or Winter operation. If replacement is ever necessary, install ONLY the correct type thermostat. Other designs may result in unsatisfactory engine cooling performance, poor gas mileage, and increased emissions.

BRAKE SYSTEM

In order to ensure brake system performance, all brake system components should be inspected periodically. Refer to the "Service and Warranty Handbook" for the proper maintenance intervals.

WARNING!

Riding the brakes can lead to brake failure and possibly a collision. Driving with your foot resting or riding on the brake pedal can result in abnormally high brake temperatures, excessive lining wear, and possible brake damage. You would not have your full braking capacity in an emergency.

Fluid Level Check – Brake Master Cylinder

The fluid level of the master cylinder should be checked whenever the vehicle is serviced, or immediately if the Brake System Warning Light is on. If necessary, add fluid to bring level within the designated marks on the side of the reservoir of the brake master cylinder. Be sure to clean the top of the master cylinder area before removing cap. With disc brakes, fluid level can be expected to fall as the brake pads wear. Brake fluid level should be checked when pads are replaced. If the brake fluid is abnormally low, check the system for leaks.

WARNING!

- Use only manufacturer's recommended brake fluid page 97. Using the wrong type of brake fluid can severely damage your brake system and/or impair its performance. The proper type of brake fluid for your vehicle is also identified on the original factory installed hydraulic master cylinder reservoir.
- To avoid contamination from foreign matter or moisture, use only new brake fluid or fluid that has been in a tightly closed container. Keep the master cylinder reservoir cap secured at all times. Brake fluid in an open container absorbs moisture from the air resulting in a lower boiling point. This may cause it to boil unexpectedly during hard or prolonged braking, resulting in sudden brake failure. This could result in a collision.

WARNING!

- Overfilling the brake fluid reservoir can result in spilling brake fluid on hot engine parts, causing the brake fluid to catch fire. Brake fluid can also damage painted and vinyl surfaces, care should be taken to avoid its contact with these surfaces.
- Do not allow petroleum-based fluid to contaminate the brake fluid. Brake seal components could be damaged, causing partial or complete brake failure. This could result in a collision.

AUTOMATIC TRANSMISSION

Selection Of Lubricant

NOTE:

No chemical flushes should be used in any transmission; only the approved lubricant should be used.

CAUTION!

Using a transmission fluid other than the manufacturer's recommended fluid may cause deterioration in transmission shift quality and/or torque converter shudder.

FRONT/REAR AXLE FLUID

For normal service, periodic fluid level checks are not required. When the vehicle is serviced for other reasons the exterior surfaces of the axle assembly should be inspected. If gear oil leakage is suspected inspect the fluid level.

Front Axle Fluid Level Check

The front axle oil level needs to be no lower than 1/8 inch (3 mm) below the bottom of the fill hole.

The front axle fill and drain plugs should be tightened to 22 to 29 ft-lb (30 to 40 N·m).

CAUTION!

Do not overtighten the plugs as it could damage them and cause them to leak.

Rear Axle Fluid Level Check

The rear axle oil level needs to be no lower than 1/8 inch (3 mm) below the bottom of the fill hole.

The rear axle fill and drain plugs should be tightened to 22 to 29 ft-lb (30 to 40 N-m).

CAUTION!

Do not overtighten the plugs as it could damage them and cause them to leak.

Selection Of Lubricant

Use only the manufacturer's recommended fluid \bigcirc page 97.

TRANSFER CASE

Selection Of Lubricant

Use only the manufacturer's recommended fluid $\hfill \ensuremath{\mathfrak{O}}$ page 97.

STORING THE VEHICLE

If the vehicle should remain stationary for more than a month, observe the following precautions:

- Check that the Electric Park Brake is not engaged.
- Disconnect the negative (-) terminal from the battery post and be sure that the battery is fully charged. During storage, check that the battery charge is adequate.
- If you do not disconnect the battery from the electrical system, check the battery charge every 30 days.
- Whenever you leave the vehicle stationary for two weeks or more, idle the engine for approximately five minutes, with the air conditioning system on and high fan speed. This will ensure proper lubrication of the system, thus minimizing the possibility of damage to the compressor when the vehicle is put back into operation.

CAUTION!

Before removal of the positive and negative terminals to the battery, wait at least a minute with ignition switch in the OFF position, remove the key and close the driver's door. When reconnecting the positive and negative terminals to the battery be sure the ignition switch is in the OFF position and the driver's door is closed.

INTERIORS

CARPET SAFETY INFORMATION

Always use carpet designed to fit your vehicle. Only use carpet that does not interfere with the operation of the pedal assemblies. Only operate the vehicle when the carpet is securely attached by the grommets so it cannot slip out of position and interfere with the pedal assemblies or impair safe operation of your vehicle in other ways.

WARNING!

- If operating the vehicle without carpet in place, the floor may become hot, and there is a risk of burns.
- An improperly attached, damaged, folded, or damaged grommets may cause your carpet to interfere with the accelerator, brake, or clutch pedals and cause a loss of vehicle control. To prevent SERIOUS INJURY or DEATH: ALWAYS securely attach your carpet using the grommets.
- ALWAYS make sure objects cannot fall or slide into the driver's side floor area when the vehicle is moving. Objects can become trapped under accelerator, brake, or clutch pedals and could cause a loss of vehicle control.

WARNING!

- NEVER place any objects under the carpet (e.g., towels, keys, etc.). These objects could change the position of the carpet and may cause interference with the accelerator, brake, or clutch pedals.
- ONLY install carpet designed to fit your vehicle. NEVER install carpet that cannot be properly attached and secured to your vehicle. If the carpet needs to be replaced, only use a manufacturer approved carpet for the specific make, model, and year of your vehicle.
- If the vehicle carpet has been removed and re-installed, always properly attach carpet to the floor and check that the floor mat fasteners are secure to the vehicle carpet. Fully press each pedal to check for interference with the accelerator, brake, or clutch pedals then re-install the floor mats.

SEAT BELT MAINTENANCE

Do not bleach, dye or clean the belts with chemical solvents or abrasive cleaners. This will weaken the fabric. Sun damage can also weaken the fabric.

If the belts need cleaning, use a mild soap solution or lukewarm water. Do not remove the belts from the vehicle to wash them. Dry with a soft cloth.

Replace the belts if they appear frayed or worn or if the buckles do not work properly.

WARNING!

A frayed or torn seat belt could rip apart in a collision and leave you with no protection. Inspect the seat belt system periodically, checking for cuts, frays, or loose parts. Damaged parts must be replaced immediately. Do not disassemble or modify the seat belt system. If your vehicle is involved in a collision, or if you have questions regarding seat belt or retractor conditions, take your vehicle to an authorized FCA dealer or authorized FCA Certified Collision Care Program facility for inspection.

GLASS SURFACES

All glass surfaces should be cleaned on a regular basis with Mopar® Glass Cleaner, or any commercial household-type glass cleaner. Never use an abrasive type cleaner. Use caution when cleaning the inside rear window equipped with electric defrosters or windows equipped with radio antennas. Do not use scrapers or other sharp instruments that may scratch the elements.

When cleaning the rearview mirror, spray cleaner on the towel or cloth that you are using. Do not spray cleaner directly on the mirror.

TECHNICAL SPECIFICATIONS

VEHICLE IDENTIFICATION NUMBER (VIN)

The VIN is found on a label located on the left front corner of the instrument panel pad, visible from outside of the vehicle through the windshield.



Windshield VIN Label Location

NOTE: It is illegal to remove or alter the VIN.

BRAKE SYSTEM

Your vehicle is equipped with dual hydraulic brake systems. If either of the two hydraulic systems lose normal capability, the remaining system will still function. However, there will be some loss of overall braking effectiveness. You may notice increased pedal travel during application, greater pedal force required to slow or stop, and potential activation of the Brake Warning Light.

In the event power assist is lost for any reason the brakes will still function. However, the effort required to brake the vehicle will be much greater than that required with the power system operating.

WHEEL AND TIRE TORQUE SPECIFICATIONS

Proper lug nut/bolt torque is very important to ensure that the wheel is properly mounted to the vehicle. Any time a wheel has been removed and reinstalled on the vehicle, the lug nuts/bolts should be torqued using a properly calibrated torque wrench using a six-sided (hex) deep wall socket.

TORQUE SPECIFICATIONS

Lug Nut/Bolt	**Lug Nut/Bolt	Lug Nut/Bolt
Torque	Size	Socket Size
130 ft-lb (176 N·m)	M14 x 1.50	22 mm

**Use only authorized dealer recommended lug nuts/ bolts and clean or remove any dirt or oil before tightening.

92 TECHNICAL SPECIFICATIONS

Inspect the wheel mounting surface prior to mounting the tire and remove any corrosion or loose particles.



Wheel Mounting Surface

Tighten the lug nuts/bolts in a star pattern until each nut/bolt has been tightened twice. Ensure that the socket is fully engaged on the lug nut/bolt (do not insert it half way).

NOTE:

If in doubt about the correct tightness, have them checked with a torque wrench by an authorized dealer or service station.

After 25 miles (40 km), check the lug nut/bolt torque to be sure that all the lug nuts/bolts are properly tightened.



WARNING!

To avoid the risk of forcing the vehicle off the jack, do not tighten the lug nuts/bolts fully until the vehicle has been lowered. Failure to follow this warning may result in personal injury.

FUEL REQUIREMENTS

Light spark knock at low engine speeds is not harmful to your engine. However, continued heavy spark knock at high speeds can cause damage, and immediate service is required.

Besides using unleaded gasoline with the proper octane rating, gasolines that contain detergents, corrosion and stability additives are recommended. Using gasolines that have these additives may help improve fuel economy, reduce emissions, and maintain vehicle performance.

Poor quality gasoline can cause problems such as hard starting, stalling, and hesitations. If you experience these symptoms, try another brand of gasoline before considering service for the vehicle.

2.0L ENGINE

This engine is designed to meet all emissions regulations, and provide satisfactory fuel economy and performance when using high-quality unleaded gasoline with a recommended RON of 95.

METHANOL

(Methyl) is used in a variety of concentrations when blended with unleaded gasoline. You may find fuels containing 3% or more methanol along with other alcohols called cosolvents. Problems that result from using methanol/gasoline are not the responsibility of the manufacturer. While Methyl Tert-Butyl Ether (MTBE) is an oxygenate made from methanol, it does not have the negative effects of Methanol.

WARNING!

Do not use gasolines containing methanol. Use of these blends may result in starting and drivability problems and may damage critical fuel system components.

ETHANOL

CAUTION!

Use of fuel with ethanol content higher than 15% may result in engine malfunction, starting and operating difficulties, and materials degradation. These adverse effects could result in permanent damage to your vehicle.

REFORMULATED GASOLINE

Many areas of the country require the use of cleaner-burning gasoline referred to as "reformulated gasoline". Reformulated gasoline contains oxygenates and are specifically blended to reduce vehicle emissions and improve air quality.

The use of reformulated gasoline is recommended. Properly blended reformulated gasoline will provide improved performance and durability of engine and fuel system components.

Do Not Use E-85 In Non-Flex Fuel Vehicles

Non-Flex Fuel Vehicles (FFV) are compatible with gasoline containing up to 15\% ethanol (E-15). Use of gasoline with higher ethanol content may void the New Vehicle Limited Warranty.

If a Non-FFV vehicle is inadvertently fueled with E-85 fuel, the engine will have some or all of these symptoms:

- Operate in a lean mode.
- OBD II Malfunction Indicator Light on.
- Poor engine performance.
- Poor cold start and cold drivability.
- Increased risk for fuel system component corrosion.

CNG AND LP FUEL SYSTEM MODIFICATIONS

Modifications that allow the engine to run on Compressed Natural Gas (CNG) or Liquid Propane (LP) may result in damage to the engine, emissions, and fuel system components. Problems that result from running CNG or LP are not the responsibility of the manufacturer and may void or not be covered under the New Vehicle Limited Warranty.

METHYLCYCLOPENTADIENYL MANGANESE TRICARBONYL (MMT) IN GASOLINE

MMT is a manganese containing metallic additive that is blended into some gasolines to increase octane. Gasoline blended with MMT provides no performance advantage beyond gasoline of the same octane number without MMT. Gasoline blended with MMT reduces spark plug life and reduces emission system performance in some vehicles. The manufacturer recommends that gasoline without MMT be used in your vehicle. The MMT content of gasoline may not be indicated on the gasoline pump; therefore, you should ask your gasoline retailer whether or not the gasoline contains MMT.

FUEL SYSTEM CAUTIONS

CAUTION!

Follow these guidelines to maintain your vehicle's performance:

- The use of leaded gasoline is prohibited by law. Using leaded gasoline can impair engine performance and damage the emissions control system.
- An out-of-tune engine or certain fuel or ignition malfunctions can cause the catalytic converter to overheat. If you notice a pungent burning odor or some light smoke, your engine may be out of tune or malfunctioning and may require immediate service. Contact an authorized dealer for service assistance.

CAUTION!

The use of fuel additives, which are now being sold as octane enhancers, is not recommended. Most of these products contain high concentrations of methanol. Fuel system damage or vehicle performance problems resulting from the use of such fuels or additives is not the responsibility of the manufacturer and may void or not be covered under the New Vehicle Limited Warranty.

NOTE:

Intentional tampering with the emissions control system can result in civil penalties being assessed against you.

(Continued)

FLUID CAPACITIES

	US	Metric
Fuel (Approximate)		
2.0L Engine	23 gal	87 L
Engine Oil With Filter		
2.0L Engine	5 qt	4.7 L
Cooling System *		
2.0L Engine	10.4 qt	9.8 L
2.0L Engine Intercooler	4.4 qt	4.2 L
* Includes heater and 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.
Intercooler – If Equipped	We recommend using Mopar® Antifreeze/Coolant 10 Year/150,000 Mile (240,000 km) Formula 0AT (Organic Additive Technology) or equivalent meeting the requirements of the manufacturer Material Standard MS.90032.
Engine Oil – 2.0L Gasoline Engine	We recommend using Mopar® API SP/GF-6A Certified SAE 5W-30 Full Synthetic Engine Oil which meets the requirements of the manufacturer Material Standard MS-13340. Equivalent full synthetic SAE 5W-30 API SP engine oil can be used but must have the API Donut trademark ⇔ page 80.
	CAUTIONI
	Failure to use the recommended API SP/GF-6A or equivalent oil can cause engine damage not covered by the vehicle warranty.
Fuel Selection – 2.0L Gasoline Engine	Minimum 95 Research Octane Number (RON).

CAUTION!

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

CHASSIS FLUIDS AND LUBRICANTS

Component	Fluid, Lubricant, or Genuine Part
Automatic Transmission	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.
Transfer Case – 1-Speed and 2-Speed Transfer Case	We recommend using Mopar® ATF+4 Automatic Transmission Fluid.
Axle Differential (Front-Rear) - Without Electronic Limited Slip Differential (ELSD)	We recommend using Mopar® GL-5 Synthetic Axle Lubricant, SAE 75W-85.
Axle Differential (Rear) - With Electronic Limited Slip Differential (ELSD)	We recommend using Mopar® GL-5 Synthetic Axle Lubricant, SAE 75W-85 with integrated friction modifier additive.
Brake Master Cylinder	We recommend using Mopar® DOT 4 Brake Fluid, SAE J1703 should be used. If using DOT 4 brake fluid, the fluid must be changed every 24 months. This interval is time based only, mileage intervals do not apply.
Refrigerant	Refrigerant R-1234yf Charge Amount: 2.0L Gasoline engines – 624 g (1.375 lb)
Compressor Oil	Use Only PAG Oil FD46XG: 2.0L Gasoline engines – 120 ml (4.0 fl oz)

CUSTOMER ASSISTANCE

IF YOU NEED ASSISTANCE

FCA's distributors are vitally interested in your satisfaction with their products and services. If a servicing problem or other difficulty should occur, we recommend that you take the following steps:

Discuss the problem at the authorized dealer with the dealer principal or the service manager. Management personnel at the authorized dealer are in the best position to resolve the problem.

When you contact the distributor please provide all of the following information:

- Your name, address and phone number.
- Vehicle Identification Number (this 17-digit number is found on a label, located on the left front corner of the instrument panel, visible through the windshield. It is also available from your vehicle registration or title).
- Selling and servicing authorized dealer.
- Vehicle's delivery date and current odometer distance.
- Service history of your vehicle.
- An accurate description of the problem and the conditions under which it occurs.

INDIA

FCA India Automobiles Private Limited Registered Office: Giga space IT part, Delta One, 4th floor Viman nagar, Pune- 411 014 Maharashtra India Tel: +91 20 30184500 Toll free: 1800-266-5337 Roadside Assistance: 1800-102-5337

* Customer Service offers information and assistance on products, services, dealerships and 24H Roadside Assistance. It can be contacted from the main European countries by calling the Universal Toll Free Number. In case of problems, please use the Local Toll Free Number or the International Toll Number.

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