



If you are the first registered retail owner of your vehicle, you may obtain a complimentary printed copy of the Owner's Manual, Navigation/Uconnect® Manuals or Warranty Booklet by calling I-888-242-6342 (U.S.) or by contacting your dealer.

The driver's primary responsibility is the safe operation of the vehicle. Driving while distracted can result in loss of vehicle control, resulting in a collision and personal injury. FCA US LLC strongly recommends that the driver use extreme caution when using any device or feature that may take their attention off the road. Use of any electrical devices, such as cellular phones, computers, portable radios, vehicle navigation or other devices, by the driver while the vehicle is moving is dangerous and could lead to a serious collision. Texting while driving is also dangerous and should never be done while the vehicle is moving. If you find yourself unable to devote your full attention to vehicle operation, pull off the road to a safe location and stop your vehicle. Some states or provinces prohibit the use of cellular telephones or texting while driving. It is always the driver's responsibility to comply with all local laws.

IMPORTANT: This User Guide is intended to familiarize you with the important features of your vehicle. The DVD enclosed contains your Owner's Manual, Navigation/Uconnect® Manuals, Warranty Booklets, Tire Warranty and Roadside Assistance (new vehicles purchased in the U.S.) in electronic format. We hope you find it useful. Replacement DVD kits may be purchased by visiting www.techauthority.com. FIAT is a registered trademark of Fiat Group Marketing & Corporate Communication S.p.A., used under license by FCA US LLC. Copyright 2016 FCA US LLC.

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## WELCOME FROM FIAT

Congratulations on selecting your new FIAT 500e. Be assured that your 500e represents an elegant marriage of technology and Italian styling that is as good for the environment as is fun to drive!

Your new 500e has characteristics to enhance the driver's control under some driving conditions. These are to assist the driver and are never a substitute for attentive driving. They can never take the driver's place. Always drive carefully.

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

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

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

The DVD includes a computer application containing detailed owner's information which can be viewed on a personal computer or MAC computer. The multimedia DVD also includes videos which can be played on any standard DVD player. Additional DVD operational information is located on the back of the DVD sleeve.

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

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

#### WARNING!

- Pedals that cannot move freely can cause loss of vehicle control and increase the risk of serious personal injury.
- Always make sure that objects cannot fall into the driver foot well while the vehicle is moving. Objects can become trapped under the brake pedal and accelerator pedal causing a loss of vehicle control.
- Failure to properly follow floor mat installation or mounting can cause interference with the brake pedal and accelerator pedal operation causing loss of control of the vehicle.
- Never leave children alone in a vehicle, or with access to an unlocked vehicle. Allowing children to be in a vehicle unattended is dangerous for a number of reasons. A child or others could be seriously or fatally injured. Children should be warned not to touch the parking brake, brake pedal or the shift buttons.
- Do not leave the key fob in or near the vehicle, or in a location accessible to children. A child could operate power windows, other controls, or move the vehicle.
- Never use the 'PARK' position as a substitute for the parking brake. Always apply
  the parking brake fully when parked to guard against vehicle movement and possible injury or damage.
- · Refer to your Owner's Manual on the DVD for further details.

# USE OF AFTERMARKET PRODUCTS (ELECTRONICS)

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

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## IMPORTANT VEHICLE INFORMATION

Your 500e operates entirely on electricity stored in the high voltage battery. Unlike a conventional vehicle or Hybrid there is no internal combustion engine. Battery Electric Vehicles have unique operating characteristics that you should become familiar with to ensure you are getting the optimal performance from your vehicle.

#### High Voltage Battery

Your vehicle is equipped with a Lithium-ion high voltage battery that is used to power the electric powertrain systems and the 12 Volt vehicle electrical system.

The high voltage battery is located under the vehicle. The high voltage battery is maintenance free and designed to last for the life of the vehicle.

Lithium-ion batteries provide the following benefits:

- · Lithium-ion batteries are much lighter than other types of rechargeable batteries of the same size.
- · Lithium-ion batteries hold their charge; they only lose approximately 3% of their charge per month when not in use.
- · Lithium-ion batteries have no memory, which means that you do not have to completely discharge them before recharging, as with some other batteries.
- · Lithium-ion batteries can be recharged and discharged thousands of times.

- I High Voltage Cables
- 2 High Voltage Battery

#### High Voltage Battery Service Disconnect

The high voltage battery service disconnect is located under the rear passenger seat

lower cushion. If your vehicle requires service see your authorized dealer.

## WARNING!

Never try to remove the high voltage service disconnect. The high voltage service disconnect is used when your vehicle requires service by a trained technician at an authorized dealer. Failure to follow this warning can cause severe burns or electrical shock that may result in serious injury or death.

## Disposal Of The High Voltage Battery

Your vehicle's high voltage battery is designed to last the life of your vehicle. See your authorized dealer for information on the disposal of the battery if it should require replacement.

#### General Information

The vehicle is also equipped with a Battery Management System that is designed to:

- Ensure safe operation
- · Maximize driving range
- · Maximize the life expectancy of the high voltage battery

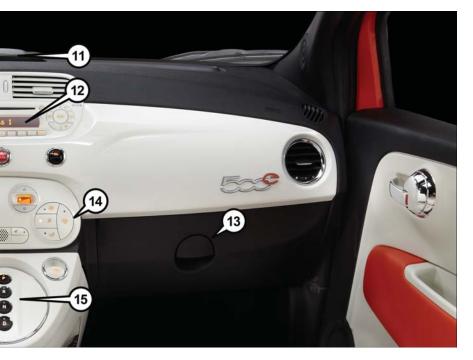
#### NOTE:

The high voltage battery contains contactors that will open and close during vehicle shut down, start up or when plugging the vehicle in for charging. The contactors will produce a clicking noise that can be heard from within the vehicle. The clicking noise observed is the sound of these contactors as they open and close and is normal operation for your 500e.

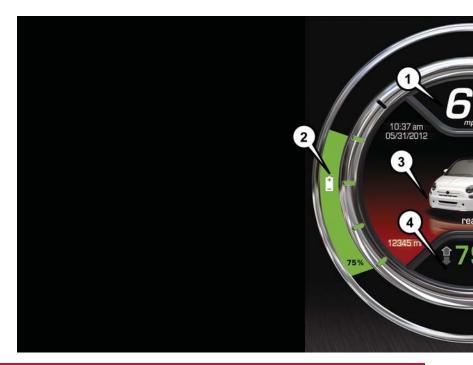


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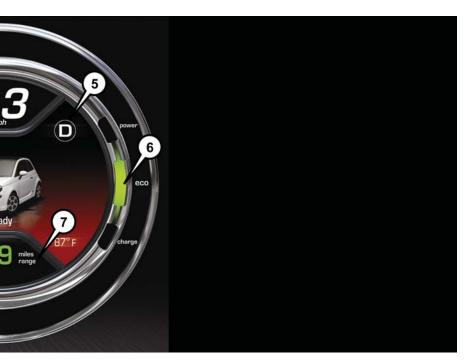
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# INSTRUMENT CLUSTER

- I. Speedometer
- 2. Battery Gauge
- 3. Messages, Blue & Me and Interface Options
- 4. Range Projection Indicators

(See page 61 for Instrument Cluster Warning Lights.)



- 5. Drive Mode Indicator
- 6. Driver Behavior Gauge
- 7. Driving Range

(See page 65 for Instrument Cluster Indicator Lights.)

# **ELECTRIC VEHICLE FEATURES**

#### Auto Park

The Auto Park feature automatically places the vehicle into PARK if there is any indication that the driver may leave the vehicle while the drive mode indicator is in the D (DRIVE), N (NEUTRAL) or R (REVERSE) modes.

Auto Park is enabled under the following conditions:

- READY mode (12 Volt ON and High Voltage ON).
- Vehicle speed is below 2 mph (3 km/h).

#### NOTE:

- · Auto Park feature only occurs once per key cycle.
- Auto Park is disabled above 2 mph (3 km/h) and the drive mode range will be maintained.

The instrument cluster will display an Auto Shift To Park message and chime once when Auto Park action occurs.

## Mode Of Operation With Key ON

Auto Park will be engaged when the drive mode is in DRIVE, NEUTRAL or REVERSE and the following conditions are detected:

- · Seat Belt is unlatched
- · Brake pedal is released
- · Driver's door is ajar
- Vehicle speed is below 2 mph (3 km/h)

#### Mode Of Operation With Key OFF

Auto Park will engage as you turn off the key while in gear/neutral and speed is less than 2 mph (3 km/h).

# Audible Pedestrian Warning System

Your vehicle is equipped with an Audible Pedestrian Warning System. The Audible Pedestrian Warning System uses distinct sounds to alert pedestrians that your vehicle is approaching.

The audible warning system uses an in-car sound synthesizer with a speaker located in the underhood compartment. The warning system is automatically activated when selecting D (DRIVE) or R (REVERSE).

In D (DRIVE) range, the system will remain active until the vehicle reaches a speed of approximately 22 mph (35.5 km/h). At approximately 22 mph (35.5 km/h) the warning system is deactivated and will automatically be active when the vehicle returns to approximately 20 mph (32 km/h).

## Smartphone Features

With the "FIAT Access" smartphone app, you can monitor the state of charge of the high voltage battery or initiate charging from your phone. You can also turn on your car's climate control system remotely. The smartphone app provides the following features:

- · Monitor battery charge level
- · Display available driving distance
- · Check charging status
- · Remotely activate vehicle climate control system
- · Unlock and lock doors
- · Assist with locating your vehicle
- Locate charging stations
- · Send a point-of-interest to your vehicle
- · Schedule a charge
- · View energy consumed
- · Notifications for charging and preconditioning events

#### How Do I Get The "FIAT Access" Smartphone App?

Visit the 500e registration website:

https://www.fiataccess.com/500eSubscribe

Once in the registration website, you will need to enter your vehicle's VIN and Connectivity ID. The connectivity ID is found in the vehicle's instrument cluster. To locate the connectivity ID follow the steps below:

I. Push the Menu button on the instrument cluster.



500e Registration Website

2. Scroll down and select "Connectivity ID".

After obtaining the connectivity ID and VIN number return to the vehicle registration website and perform the following:

- After entering the VIN (Vehicle Identification Number), Connectivity ID and your email address, click "submit".
- You will now be asked to fill in your contact information and a user name and password.
- 3. Once finished with registration you will be directed to your 500e owner's site.
- From the owner's site you will be able to download the 500e mobile application and learn how to use your connected features.
- Use your owner's site username and password for logging into the mobile application.

#### NOTE:

Your smartphone must have a valid data connection to use the 500e mobile application.

## Need Help With Registration?

Please call the 500e Call Center Toll Free number below:

(855) 261-5364



Settings



Connectivity ID

# **ELECTRIC SYSTEM OPERATION**

# Level I Charging (120V — Requires NEMA 5-15 Outlet)

Level I charging is done by using a conventional I20 Volt AC (Alternating Current) grounded receptacle along with the NEMA 5–15 Electric Vehicle Supply Equipment (EVSE) that comes standard with your vehicle. Refer to "Vehicle Charging Cord" for further information.

# Level 2 Charging (240V — Requires A 40 Amp Circuit Breaker Or Greater)

- Level 2 charging is accomplished by using a 240V permanently mounted EVSE and is the preferred method for charging your vehicle.
- A Level 2 charging station can be installed at your residence.
- The Level 2 unit and installation service is available for purchase at your authorized dealer.



Electric Vehicle Supply Equipment (EVSE)

# Charge Times

Type Of Charge	Approximate Time
Level I (I20V/I5A)	Approximately 23 hours to fully recharge * 3 hours will restore 10 miles of range *
Level 2 (240V/30A)	Approximately 4 hours to fully recharge * 30 minutes will restore 10 miles of range *

The following factors determine how long a battery recharge will take:

- The battery's current state of charge (percent depleted)
- What recharging device is being used (Level 1 or Level 2)
- · Ambient temperatures

#### NOTE:

- Charging times are estimates based on a completely discharged high voltage battery pack.
- Charging times will vary based on the age, condition state of charge and temperature
  of the high voltage battery pack.

## **EVSE Operation And Status Information**



Electric Vehicle Supply Equipment (EVSE)

Indicator	Description
I — AC Indicator LED	Green indicates READY RED Indicates a fault
2 — Fault Indicator LED	Green indicates READY RED indicates a fault
3 — Charge Level Indicator LED's	All ON indicates system ready and not charging LED's turning on and off in sequence indicates vehicle charging

- When the EVSE is first plugged in it will go through an initialization and self test. For the first three seconds after plugging in your EVSE all the LED's will remain off.
- After approximately three seconds the EVSE performs an internal self test and Ground Continuity Test. This process takes approximately six seconds.

• During the internal self test the unit turns on one Charge Level Indicator LED every 1.5 seconds until all the Charge Level Indicator LED's are illuminated.

AC LED	Fault Indicator LED	Charge Level Indicator LED's			Time	
•	•	•	0	0	0	1.5 sec
•	•	•	•	0	0	3.0 sec
•	•	•	•	•	0	4.5 sec
•	•	•	•	•	•	6.0 sec

- If the self test is successful the AC LED, the Fault Indicator LED and the four Charge Level LED's will turn solid green.
- The EVSE LED's will be used to indicate the vehicle's connection status if no faults are found during the self test.

AC LED	Fault Indicator LED	Charge Le	vel Indicato	r LED's	
•	•	•	•	•	•

- After the EVSE is connected to the vehicle's charge inlet the EVSE will continue to illuminate all LED's green.
- Once the vehicle begins charging the EVSE Charge level LED's will illuminate in order from left to right, then shut off. This pattern will repeat as long as the EVSE remains connected to AC power and the battery is charging.
- The LED's are illuminated and turn off at the rate of one change per second.

AC LED	Fault Indicator LED	Charge Level Indicator LED's			Time	
•	•	•	0	0	0	1.0 sec
•	•	•	•	0	0	2.0 sec
•	•	•	•	•	0	3.0 sec
•	•	•	•	•	•	4.0 sec

#### NOTE:

Refer to the Level I User Manual for any additional information on its use or operation.

#### CAUTION!

Do not bend or damage the Level I EVSE terminals as this could cause the EVSE to become inoperative and/or illuminate the fault LED.

# CHARGING THE HIGH VOLTAGE BATTERY

- I. Put the vehicle in PARK.
- 2. Turn the ignition to the OFF position.
- 3. Remove the Level I EVSE from its storage bin by lifting the rear cargo cover.
- 4. Uncoil the entire length of the EVSE (charge cord).
- Plug the EVSE into a standard I 20V AC outlet that is properly grounded. It is recommended that the EVSE is connected to an AC outlet on a circuit which is not electrically loaded by other devices. Extension cords may not be used.

#### NOTE:

All of the EVSE LED's illuminate green.

6. Open the charge receptacle door.

#### NOTE:

The charge receptacle door is locked whenever the vehicle is locked. Unlock the doors to unlock the charge receptacle door for charging.



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7. Plug the EVSE into the charge receptacle. Push the EVSE in firmly until it is completely engaged (if not completely engaged the vehicle may not charge).



Charge Receptacle

## NOTE:

- The vehicle will initiate the charging cycle automatically when all the conditions are satisfied.
- · The vehicle battery gauge will show the pattern for charging.
- Do not use an extension cord with the EVSE.
- To remove the EVSE push the button on the connector and pull firmly to remove it from the vehicle's charge receptacle.
- 8. Close the charge receptacle door.

#### NOTE:

- In the event of an error in the charging process the AC power to the vehicle will stop and a red indicator will illuminate on the EVSE.
- Keep the door for the charge receptacle closed when not in use.



Battery Gauge

## Instrument Panel State Of Charge Indicator

- In addition to the instrument cluster the vehicle is also equipped with a State Of Charge indicator. The indicator is made up of five lights that are mounted to the center of the instrument panel.
- The State Of Charge indicator represents the current state of charge for the high voltage battery. The indicator lights quickly identify the battery state of charge while the vehicle is being charged. Each light represents an incremental 20% level of charge. Solid and blinking lights indicate charge status similar to a mobile device.

#### NOTE:

In the event of an error in the charging process the outer two lights will blink.



State Of Charge Indicator

Number Of Indicator Lights Illuminated	Percent Of Battery Charge
I Light	0 – 20%
2 Lights	21 – 40%
3 Lights	41 – 60%
4 Lights	61 – 80%
5 Lights	81 – 100%

## STARTING YOUR 500e

 Before starting your vehicle, adjust your seat, adjust both inside and outside mirrors, and fasten your seat belts.

#### WARNING!

- · Never leave children alone in a vehicle, or with access to an unlocked vehicle.
- Allowing children to be in a vehicle unattended is dangerous for a number of reasons. A child or others could be seriously or fatally injured. Children should be warned not to touch the parking brake, brake pedal or the shift buttons.
- Do not leave the key fob in or near the vehicle (or in a location accessible to children). A child could operate power windows, other controls, or move the vehicle.

#### NOTE:

Make sure the EVSE is not plugged into the vehicle.

- Turn the key to the START position while your vehicle is in PARK. When the ignition
  key is turned to the START and then the RUN position, the "READY" indicator in the
  Electronic Vehicle Information Center (EVIC) will illuminate to indicate the 500e's Electric Drive System has started.
- When the "READY" indicator is illuminated, your 500e is ready to be driven.
- If the "READY" indicator fails to illuminate after you have followed the normal starting procedure, contact your authorized dealer.

#### NOTF:

You must push the brake pedal before shifting out of PARK.



Ready Light

## **KEY FOB**

# Locking And Unlocking The Doors And Liftgate

- Push the LOCK button on the Remote Keyless Entry (RKE) transmitter once to lock all the doors and the liftgate.
- Push the UNLOCK button on the Remote Keyless Entry (RKE) transmitter once to unlock the driver's door only and twice within five seconds to unlock all the doors and liftgate.

All doors can be programmed to unlock on the first push of the UNLOCK button. Refer to "Programmable Features" in this guide for further information.

## Opening The Liftgate

- To open the liftgate, push the LIFTGATE release handle located on the underside of the license plate bar and pull the liftgate open with one fluid motion.
- Push the LIFGATE button located on the key fob.



Key Fob

- I Unlock Doors/Open Power Top If Equipped
- 2 Key Release
- 3 Lock Doors
- 4 Liftgate

## WARNING!

Never leave children alone in a vehicle, or with access to an unlocked vehicle. Allowing children to be in a vehicle unattended is dangerous for a number of reasons. A child or others could be severely injured or killed. Children should be warned not to touch the parking brake, brake pedal, or the transmission gear selector. Do not leave the Key Fob in the vehicle, or in a location accessible to children. A child could operate power windows, other controls, or move the vehicle.

## VEHICLE SECURITY ALARM

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

## To Arm The System:

Push the Key Fob LOCK button.

## To Disarm The System:

Push the Key Fob UNLOCK button or cycle the ignition to the ON/RUN position.

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

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

## **POWER DOOR LOCKS**

The vehicles power door locks are activated by moving the inside door handles.

Push or pull the driver's door handle to lock or unlock the doors and liftgate when the doors are closed.

# SEAT BELT SYSTEMS

## Lap/Shoulder Belts

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

#### Seat Belt Pretensioner

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

#### WARNING!

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

# SUPPLEMENTAL RESTRAINT SYSTEM (SRS) — AIR BAGS

# Air Bag System Components

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

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

## Advanced Front Air Bags

- This vehicle has Advanced Front Air Bags for both the driver and front passenger as a supplement to the seat belt restraint systems. The Advanced Front Air Bags will not deploy in every type of collision.
- Advanced Front Air Bags are designed to provide additional protection by supplementing the seat belts. Advanced Front Air Bags are not expected to reduce the risk of injury in rear, side, or rollover collisions.
- The Advanced Front Air Bags will not deploy in all frontal collisions, including some that
  may produce substantial vehicle damage for example, some pole collisions, truck
  underrides, and angle offset collisions.
- On the other hand, depending on the type and location of impact, Advanced Front Air Bags may deploy in crashes with little vehicle front-end damage but that produce a severe initial deceleration.
- Because air bag sensors measure vehicle deceleration over time, vehicle speed and damage by themselves are not good indicators of whether or not an air bag should have deployed.
- Seat belts are necessary for your protection in all collisions, and also are needed to help keep you in position, away from an inflating air bag.
- The air bags must be ready to inflate for your protection in a collision. The Occupant Restraint Controller (ORC) monitors the internal circuits and interconnecting wiring associated with air bag system electrical components.
- The ORC turns on the Air Bag Warning Light in the instrument panel for approximately four to eight seconds for a self-check when the ignition switch is first turned to the ON/RUN position. After the self-check, the Air Bag Warning Light will turn off. If the ORC detects a malfunction in any part of the system, it turns on the Air Bag Warning Light, either momentarily or continuously. A single chime will sound to alert you if the light comes on again after initial startup.
- The ORC monitors the readiness of the electronic parts of the air bag system whenever the ignition switch is in the START or ON/RUN position. If the ignition switch is in the OFF position or in the ACC position, the air bag system is not on and the air bags will not inflate.
- If the Air Bag Warning Light in the instrument panel is not on during the four to eight seconds when the ignition switch is first turned to the ON/RUN position, stays on, or turns on while driving, have the vehicle serviced by an authorized service center immediately.

#### NOTE:

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

• After any collision, the vehicle should be taken to an authorized dealer immediately.

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

## Supplemental Knee Air Bags

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

#### WARNING!

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

# Supplemental Side Air Bags

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

#### WARNING!

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

## CHILD RESTRAINTS

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

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

#### NOTE:

- For additional information, refer to www.Seatcheck.org or call I-866-SEATCHECK (I-866-732-8243 ).
- Canadian residents should refer to Transport Canada's website for additional information: http://www.tc.gc.ca/eng/motorvehiclesafety/safedrivers-childsafety-index-53.htm

#### LATCH — Lower Anchors And Tethers For CHildren

- Your vehicle is equipped with the child restraint anchorage system called LATCH, which stands for Lower Anchors and Tethers for CHildren.
- · All rear seating positions have lower anchors and top tether anchors.



I — Lower Anchors

## Latch Weight Limit

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

# Locating LATCH Anchorages

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

## Locating Tether Anchorages

• #\delta In addition, there are tether strap anchorages behind each rear seating position located on the back of the seat.

### Center Seat LATCH



I — Tether Anchors

### WARNING!

This vehicle does not have a center seating position. Do not use the center lower LATCH anchorages to install a child seat in the center of the back seat.

# Installing The Child Restraint Using The LATCH Lower Anchors

#### NOTE:

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

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

## Installing The Child Restraint Using The Vehicle Seat Belts

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

## Tether Weight Limit

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

## To Install A Child Seat Using An ALR:

- Pull enough of the seat belt webbing from the retractor to pass it through the belt path of the child restraint. Do not twist the belt webbing in the belt path.
- 2. Slide the latch plate into the buckle until you hear a "click."
- 3. Pull on the webbing to make the lap portion tight against the child seat.
- 4. To lock the seat belt, pull down on the shoulder part of the belt until you have pulled all the seat belt webbing out of the retractor. Then, allow the webbing to retract back into the retractor. As the webbing retracts, you will hear a clicking sound. This means the seat belt is now in the Automatic Locking mode.
- 5. Try to pull the webbing out of the retractor. If it is locked, you should not be able to pull out any webbing. If the retractor is not locked, repeat the last step.
- Finally, pull up on any extra webbing to tighten the lap portion around the child restraint while you push the child restraint rearward and downward into the vehicle seat.
- 7. If the child restraint has a top tether strap and the seating position has a top tether anchorage, connect the tether strap to the anchorage and tighten the tether strap. See below for directions to attach a tether anchor.
- Test that the child restraint is installed tightly by pulling back and forth on the child seat at the belt path. It should not move more than 1 inch (25.4 mm) in any direction.

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

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

# Tether Anchorage Installation

 Route the tether strap to provide the most direct path for the strap between the anchor and the child seat.

- If your vehicle is equipped with adjustable rear head restraints, raise the head restraint, and where possible, route the tether strap under the head restraint and between the two posts. If not possible, lower the head restraint and pass the tether strap around the outboard side of the head restraint.
- Attach the tether strap hook of the child restraint to the top tether anchorage and remove slack in the tether strap according to the child restraint manufacturer's instructions.



Rear Seat Tether Strap Mounting

#### WARNING!

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

## **HEAD RESTRAINTS**

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

#### WARNING!

The head restraints for all occupants must be properly adjusted prior to operating the vehicle or occupying a seat. Head restraints should never be adjusted while the vehicle is in motion. Driving a vehicle with the head restraints improperly adjusted or removed could cause serious injury or death in the event of a collision.

### Reactive Head Restraints — Front Seats

The front driver and passenger seats are equipped with Reactive Head Restraints. In the event of a rear impact the Reactive Head Restraints will automatically extend forward minimizing the gap between the back of the occupant's head and the Reactive Head Restraint.

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

The Reactive Head Restraints will automatically return to their normal position following a rear impact. If the Reactive Head Restraints do not return to their normal position, see your authorized dealership immediately.

#### NOTE:

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

#### WARNING!

Do not place items over the top of the Reactive Head Restraint, such as coats, seat covers or portable DVD players. These items may interfere with the operation of the Reactive Head Restraint in the event of a collision and could result in serious injury or death.

#### Rear Head Restraints

To raise the head restraint, pull upward on the head restraint. To lower the head restraint, push the adjustment button, located at the base of the head restraint, and push downward on the head restraint. Refer to "Occupant Restraints" in "Things To Know Before Starting Your Vehicle" in your Owner's Manual on the DVD for further information on tether routing.

## **FRONT SEATS**

## Manual Seat Adjustment

#### Forward/Rearward

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



Adjusting Bar

#### Recliner

• To recline the seatback, lift up the recline lever, located on the inboard side of the seat, lean back until the desired position has been reached, and release the lever.



Recline Lever

## Seat Height

 Drivers front seat height can be raised or lowered by using a lever, located on the outboard side of the seat. Pump the lever upward to raise the seat height, or pump the lever downward to lower the seat height.



Seat Height Lever

## **EZ Entry Seats**

The driver and front passenger seats have an EZ entry feature for rear seat passengers.

 Pull forward on the release lever, located on the outboard side of the seatback, dump the seatback forward, then slide the seat forward to allow access in and out of the rear seat.

#### Memory Feature

Push the seat rearward to its normal position and then lift the seatback upright. The memory feature restores the seat position and seatback recline position to their previous settings.



EZ Entry Lever

#### NOTE:

To override the memory feature, return the seat to the upright position before reaching the previous set memory position.

#### WARNING!

- Adjusting a seat while the vehicle is moving is dangerous. The sudden movement
  of the seat could cause you to lose control. The seat belt might not be properly
  adjusted, and you could be severely injured or killed. Only adjust a seat while the
  vehicle is parked.
- Actuating the recliner handle will allow the seatback to swing forward. Do not stand or lean in front of the seatback while actuating the handle. The seatback may swing forward and strike you, causing injury. To avoid possible injury, place your hand on the seatback while actuating the recliner handle.
- Do not ride with the seatback reclined so that the seat belt is no longer resting against your chest. In a collision, you could slide under the seat belt and be severely injured or killed. Use the recliner only when the vehicle is parked.

# **REAR SEATS**

## Folding Rear Seatback

 To fold each rear seatback, push down on the button located on the upper outboard side of the seat and fold the seatback flat.

#### NOTE:

Be sure that the front seats are fully upright and positioned forward. This will allow the rear seatback to fold down easily.



Rear Folding Seat Button

## **HEATED SEATS**

#### Front Heated Seats

The heated seat switches are located on the center instrument panel area.

- Push the switch once to turn on the heated seat.
- Push the switch a second time to turn off the heated seat.



Heated Seat Switches

# GETTING STARTED

### WARNING!

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

## **TILT STEERING**

The tilt lever is located on the steering column, below the turn signal lever.

- Push down on the lever to unlock the steering column.
- With one hand firmly on the steering wheel, move the steering column up or down as desired.
- Pull upward on the lever to lock the column firmly in place.



Tilt Steering Lever

## **WARNING!**

Do not adjust the steering column while driving. Adjusting the steering column while driving or driving with the steering column unlocked could cause the driver to lose control of the vehicle. Be sure the steering column is locked before driving your vehicle. Failure to follow this warning may result in severe injury or death.

## EXTENDING YOUR DRIVING RANGE PER CHARGE

- A little knowledge will go a long way to extend your driving range on the 500e. First
  and foremost understand that the drive system and cabin temperature management
  features use the most energy from the high voltage battery. Reducing energy draw
  from these features are the easiest and most effective way to extend driving range.
- Just like a conventional vehicle, 500e likes to keep things smooth and steady for most
  efficient operation. When driving, avoid aggressive driving styles and high speeds for
  extended times. When practical, choose surface streets over the highway, work to
  maintain a steady speed to extend range.
- The 500e uses high voltage components to heat and cool the cabin, so a little awareness can go a long way to extend range. When using automatic climate control, consider setting temperatures a few degrees higher or lower during hot and cold days. If your 500e has been soaking in hot or cold temperatures for an extended period, it is recommended that the car be preconditioned via the FIAT Access smartphone app while still plugged into a charging source. This will allow 500e to use external power to establish a comfortable cabin temperature before the drive, and allow the battery to maintain the temperature using significantly less energy during the drive.

#### Additional Tips:

- · Keep tires properly inflated
- · Avoid carrying nonessential cargo
- · Be mindful of adding external accessories that may increase aerodynamic drag
- · Perform all scheduled maintenance at recommended intervals

## Driver Behavior Gauge

To help the driver extend the driving range of the high voltage battery your vehicle is equipped with a Driver Behavior Gauge. The Driver Behavior Gauge is located on the right side of the instrument cluster and displays three driving ranges:

#### Power

The Driver Behavior Gauge will move into the Power range when under acceleration.

#### **ECO**

The Driver Behavior Gauge will move into the ECO range when you are maximizing the driving range of the high voltage battery.

#### Charge

The Driver Behavior Gauge will move into the Charge range when battery regeneration is active (either coasting or braking).



Driver Behavior Gauge

## TURN SIGNAL/LIGHTS/HIGH BEAM LEVER

## Turn Signal/Lane Change Assist

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

## Headlights/Parking Lights

 Rotate the end of the lever to the first detent for parking lights and headlight operation.

#### NOTE:

The ignition switch must be in the ON/RUN position for the headlights to operate.



Turn Signal/Lights Lever

## High Beams

- · Push the lever forward to activate the high beams.
- A high beam symbol will illuminate in the cluster to indicate the high beams are on.

#### NOTE:

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

#### Flash To Pass

• Pull the lever toward you to activate the high beams. The high beams will remain on until the lever is released.

## Headlight Delay (Follow Me Home)

- Within two minutes of the ignition switch being turned to the OFF/LOCK position or the ignition key being removed from the ignition, pull the turn signal lever toward the steering wheel.
- Each movement of the lever toward the steering wheel will increase the illumination period by 30 seconds, up to a maximum of 210 seconds.
- To deactivate, pull the multifunction lever toward the steering wheel and hold it for more than two seconds.

#### NOTE:

Activation of Follow Me Home is only enabled once per key cycle and the steps outlined above must be repeated each time you want to activate it.

## Fog Lights

- Push the fog light switch, located on the climate controls, once to turn on the fog lights.
- Push the switch a second time to turn the fog lights off.



Fog Light Switch

## WIPER/WASHER LEVER

## Front Wipers

## Intermittent, Low And High Operation

 Move the lever downward to the first detent for intermittent wiper operation, the second detent for low wiper operation and to the third detent for high wiper operation.

#### Mist

 Move the lever upward and release when a single wipe is desired.

#### Washer Operation

• Pull the lever toward you and hold for as long as spray is desired.

#### NOTF:

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



Wiper Washer Lever

- I Pull (Front Washer)
- 2 Push (Rear Washer)
- 3 Up/Down (Front Wiper)
- 4 Rotate (Rear Wiper)

#### Rear Wiper

#### Rear Wiper Operation

· Rotate the end of the lever to activate the rear wiper.

## Rear Washer Operation

· Push the lever forward and hold for as long as spray is desired.

#### NOTE:

The rear wiper will automatically operate if the front wipers are on and the vehicle is placed in reverse.

## **ELECTRONIC SPEED CONTROL**

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

#### Cruise ON/OFF

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

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

- Push the ON/OFF button a second time to turn the system off.
- Speed Control will be disabled if the front tires lose traction. To restore, push the Cruise ON/OFF button.

#### Set

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

#### NOTE:

The set speed will be displayed on the cluster for approximately 2–3 seconds.



### **Electronic Speed Control Switches**

- I Push ON/OFF
- 2 Push Resume +/Accel
- 3 Push Set –/Decel
- 4 Push Cancel

#### Accel/Decel

#### To Increase Speed

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

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

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

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

#### Metric Speed (km/h)

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

## To Decrease Speed

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

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

## U.S. Speed (MPH)

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

## Metric Speed (km/h)

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

#### Resume

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

#### Cancel

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

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

## WARNING!

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

## **POWER WINDOWS**

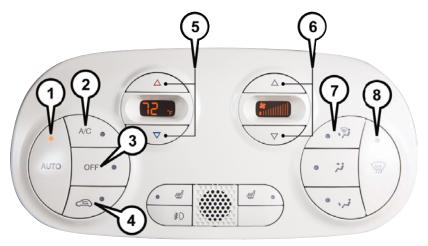
The controls for the power windows are located on either side of the transmission push buttons.

- Power windows can be operated with the ignition in the ON/RUN position.
- Both windows have an Auto Down feature. Push the switch down past the detent and release to fully lower the window.
- Pull the switch upward to close the window.



Power Window Switches

# **AUTOMATIC TEMPERATURE CONTROLS (ATC)**



Automatic Temperature Controls

- I Push Auto Button
- 2 Push A/C Button
- 3 Push OFF Button
- 4 Push Air Recirculation Button
- 5 Push Temperature Control Up/Down Button

6 — Push Blower Control Up/Down Button

7 — Push Mode Control Buttons

8 — Push Front Window Defroster Button

## **Automatic Operation**

- I. Push the AUTO button.
- 2. Select the desired temperature by pushing the temperature control buttons.
- The system will maintain the set temperature automatically.

#### Air Recirculation

- · Use recirculation for maximum A/C operation.
- · For window defogging, turn the air recirculation button off.

#### Heated Mirrors

 The mirrors are heated to melt frost or ice. This feature is activated when you turn on the rear window defroster, which is located in the center of the instrument panel, below the radio.

## REAR PARK ASSIST

If an object is detected behind the rear bumper while the vehicle is in REVERSE, a
chime will sound. The chime rate will change depending on the distance of the object,
getting faster as the object gets closer to the bumper. The chime will become continuous when the distance between the vehicle and the obstacle is less than 12 inches
(30 cm).

## **POWER SUNROOF**

The power sunroof roof switch is located in the overhead console.



Power Sunroof Switch

# To Open

Push and hold the POWER SUNROOF switch rearward for approximately two seconds and the sunroof will stop at the vented position. Push the switch a second time and hold for approximately one second and release, the sunroof will open fully, then stop automatically. This is called "Express Open." During Express Open operation, any movement of the sunroof switch will stop the sunroof.

#### To Close

With the sunroof in the full open position, pull the power sunroof button and hold it
for approximately one second, the sunroof will return to the vented position. Pull the
switch a second time and hold for approximately one second to completely close the
sunroof.

#### Pinch Protection Feature

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

#### NOTE:

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

#### Sun Shade

• For vehicles equipped with either a power sunroof or a fixed glass roof, there is a sun shade that can be open or closed. To open the sun shade push the tab and move the shade to a full open position.

#### WARNING!

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

## WIND BUFFETING

Wind buffeting can be described as a helicopter-type percussion sound. If buffeting
occurs with the windows down, or top down (convertible models), adjust one or both
side windows up or down slightly.



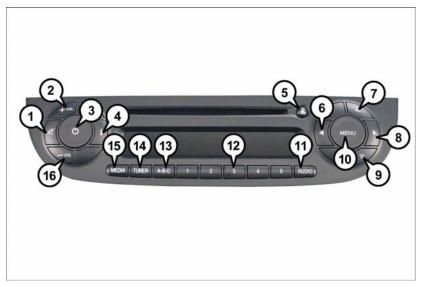
# YOUR VEHICLE'S SOUND SYSTEM

- 1. BLUE&ME™ Hands Free Communications pg. 50
- 2. Steering Wheel Audio Controls (Right) pg. 53
- 3. Steering Wheel Audio Controls (Left) pg. 53
- 4. Audio Controls pg. 48
- 5. CD Slot pg. 48



- 6. Navigation Unit Connection
- 7. AM/FM Radio With CD Player And SiriusXM Satellite Radio pg. 48
- 8. USB Port (located inside glove box charge only)
- 9. Audio Jack/USB Port (located on center console) pg. 54
- 10. Power Outlet (located on center console) pg. 59

# AM/FM RADIO WITH CD PLAYER AND SiriusXM SATELLITE RADIO



## AM/FM Radio With CD Player And SiriusXM Satellite Radio

I — Mute	9 — Fast Rewind
2 — Volume Up	10 — MENU
3 — ON/OFF	II — AUDIO Settings
4 — Information	12 — Presets
5 — Eject CD	13 — A - B - C Presets
6 — Seek Down	14 — TUNER
7 — Fast Forward	15 — MEDIA Player
8 — Seek Up	16 — Volume Down

## Seek Up/Down Buttons

- Push the Right or Left arrows to seek through radio stations in AM or FM bands or seek through tracks in a CD.
- · Hold either button to bypass stations or CD tracks without stopping.

## Tune Up/Down Buttons

• Push the Up or Down arrows to manually search through radio stations in AM or FM bands. Use these buttons to Fast Forward or Fast Rewind through a CD track.

## **Audio Settings**

 Push the AUDIO button, then press the Up and Down arrows to select BASS, TREBLE, BALANCE and FADE. To adjust a setting, use the right and left arrows.

#### Tuner

 Push the TUNER button to select between AM, FM, SAT (SiriusXM Satellite Radio) modes.

#### Info

 Push the INFO button to view Song, Artist, Album, Genre, Playlist, Folder information (if available) in CD, Media Player and SiriusXM Satellite Radio (if so equipped). Also use the Info button to toggle RDS information in FM.

#### Menu

- Push the MENU button and one of the following options will appear on the Radio display. Use the Up and Down arrows to scroll through the options; use the Left and Right arrows to change a selection setting.
  - Speech Volume
  - Aux Audio Offset
  - Radio Off
  - Sat ID

- SiriusXM Telephone Number
- System Reset
- Speed Volume
- On Volume Limit

#### Station Presets

- To store a tuned station, find the station to store by either pushing the Right and Left arrow (Seek) buttons or by pushing Up or Down arrow (Manual Tune) buttons.
- Once the station is found, push and hold one of the PRESET buttons, until you hear a
  confirmation beep (Preset Saved will be shown in the radio display). A total of 15 FM,
  10 AM and 15 SiriusXM Satellite Radio stations can be preset by pushing the A-B-C
  button.

#### A-B-C Button

 Push the A-B-C button to choose between the presets stored in the AM, FM or SAT modes. The mode (AM, FM, SAT), station preset (A, B, C) and preset button number (P I-5) will be displayed in the middle of the radio display.

## BLUE&ME™ HANDS-FREE OPERATION

- FIAT's Windows Mobile™ based BLUE&ME™ Hands-Free Communication is a personal telematics system that incorporates communication and entertainment applications that are specifically designed for use in your car.
- The BLUE&ME™ Hands-Free Communication package installed in your car is equipped with integral hands-free functionality, message reader, and media player. BLUE&ME™ is designed to support the future installation of additional services.
- The BLUE&ME™ Hands-Free Communication package features integrated voice recognition, steering wheel controls and a multifunction electronic display that allows you to use your Bluetooth® enabled wireless technology enabled mobile phone without having to take your eyes off the road. You can even keep your phone in a pocket or a bag. You are not required to train the voice recognition system to recognize your voice. The system is "speaker independent" and performs equally well for different users.
- Bluetooth® wireless technology enables wireless connection between your mobile phone and the hands-free kit installed on your car.
- To use the hands-free kit, you need a Bluetooth® wireless technology enabled mobile phone. This hands-free kit gives you the possibility of interacting vocally with your mobile phone while driving, even if your mobile device does not feature Voice Recognition. You can also interact with your mobile phone manually and visually using the steering wheel controls and the instrument panel multifunction display. Please refer to the Fiat Blue & Me Radio Supplement for further information.

#### WARNING!

Driving while distracted can result in loss of vehicle control, accident and injury. It is strongly recommended that you use extreme caution when using any device or feature that may take your focus off the road or your hands off the steering wheel. Your primary responsibility is the safe operation of your vehicle. We recommend against the use of any handheld device while driving, encourage the use of voice-operated systems when possible and that you become aware of applicable laws that may affect the use of electronic devices while driving.

## Front Steering Wheel Buttons

The operations of the front BLUE&ME™ Steering Wheel buttons, located on the front left of the steering wheel, are as follows:



Front Steering Wheel Buttons

- I MUTE/ESC
- 2 MENU
- 3 PHONE HANG UP
- 4 VOICE RECOGNITION (VR)

	than One second)	Long press function (more than One second)
PHONE/MENU	Launch BLUE&ME™ Main Menu Dial the number displayed on the display that was accessed haptically from the phonebook or the recent calls list Accept an incoming phone call Switch between two ongoing phone conversations (call waiting) Dial the name/number on the display that was selected/entered by voice recognition	

Button	Short press function (less	Long press function (more
	than One second)	than One second)
MUTE/ESC	Cancel voice recognition Cancel a voice announcement Interrupt message reading	-
	Exit BLUE&ME™ Main Menu	
	Exit the sub-menu and return to the previous menu option	
	Exit current menu option without storing settings Turn the microphone on/ off during a phone conversation	
	Mute the ring tone of an incoming call Media player Pause on/off	
VOICE RECOGNITION (VR)	Activate voice recognition Interrupt voice announce- ment to provide a new voice command	Repeat the last utterance in a voice interaction
PHONE HANG UP	Reject an incoming call and end a phone call in prog- ress End an active call and switch to a call waiting (on hold)	_
PRESET UP/OK (center button on left side back of steering wheel)	Confirm manually selected menu option Switch phone conversation from the hands-free phone to your mobile phone and vice versa Select displayed message	_
SCAN UP/SCAN DOWN (upper and lower buttons on left side back of steering wheel	Scroll BLUE&ME™ menu items Scroll through media player tracks Seek up or down through radio stations	_
	Scroll inbox messages	

## Steering Wheel Audio Controls

- The right hand control on the rear of the steering wheel is a rocker type switch with a pushbutton in the center. Push the switch up for Volume +. Push the switch down for Volume -. The button in the center is the SRC button used to change audio sources (e.g. AM, FM, CD, Media Player).
- The left hand control on the rear of the steering wheel is also a rocker type switch
  with a pushbutton in the center. Push the top of the switch to Scan Up. Push the bottom of the switch to Scan Down. The button in the center is the PRESET UP/OK
  button.

#### BLUE&ME™ Hands-Free Communication

- To use the hands-free feature, you need a Bluetooth® wireless technology enabled mobile phone. This hands-free feature gives you the possibility of interacting vocally with your mobile phone while driving, even if your mobile device does not feature this capability. You can also interact with your mobile phone manually and visually using the steering wheel controls and the instrument panel Electronic Vehicle Information Center (EVIC) display.
- To get started with BLUE&ME™ hands-free feature with voice recognition, you have to simply pair your Bluetooth® wireless technology enabled mobile phone with the system.

#### Pair Your Mobile Phone

- Push the VR button on the steering wheel then "Settings." At the end of the BLUE&ME™ message say "Pairing." You may also access the pairing feature via the menu by selecting it.
- The system will show the phone pairing PIN number on the EVIC display. For the next two steps, consult your mobile phone owner's manual about Bluetooth® pairing procedures for your phone.
- On your mobile phone, search for devices equipped with Bluetooth® wireless technology (the setting on your mobile phone might be called Discover or New Device). In this list you will find BLUE&ME™ (name identifying the BLUE&ME™ system on your car) select it.
- When prompted by the mobile phone, enter the PIN number shown on the instrument panel display using your mobile phone keypad. If pairing is successful, the system will say "Connecting" and at the end the display will show as confirmation message, the ID of the paired mobile phone.
- It is essential to wait until you see this confirmation message on the display. Pushing PHONE/MENU button on the steering wheel or MUTE/ESC button before the message is displayed may cancel the pairing process. If the pairing process fails, an error message will be displayed: in this event repeat the pairing procedure.
- At first pairing, BLUE&ME™ will say "Welcome" immediately after connecting. This
  message will no longer be heard when your phone automatically connects to the
  BLUE&ME™ system on future ignition cycles.

- BLUE&ME™ will ask if you would like to copy your paired phone phonebook to BLUE&ME™. It is recommended to copy it. To start copying the phonebook say "Yes," otherwise say "No."
- For certain mobile phones the phonebook is not copied automatically, in this case you must transfer the phonebook contacts using your mobile phone keypad. If BLUE&ME™ asks you to do this, then perform this procedure following the instructions specific to your mobile phone and push the PHONE/MENU button on the steering wheel when you have finished. Certain mobile phones may require you to indicate that you do not want to be asked every time to copy the phonebook. If this is the case, this could be indicated by checking a box on the phone during the pairing process. If applicable, this option will only be presented on the phone during the pairing process.

#### Making A Phone Call

- Assume that "John Smith" is one of the contacts stored in your phonebook. To call John Smith, proceed as follows:
- Push the VR steering wheel button and pronounce "Call John Smith." If the name is recognized, the system will display the recognized contact's information on the display screen.
- 2. If there is just one phone number for John Smith in your phonebook, the system will ask if you would like to call John Smith. To start the call say "Yes," otherwise say "No." If John Smith has several phone numbers, the system will ask which phone number you would like to call (e.g.: "Call John Smith (at) Work or (at) Home?"). Answer with the type of required phone number (e.g.: "(at) Home").
- 3. If John Smith has several phone numbers but the "location" (e.g.: the type of phone number like work, home, etc.) is missing, the system will display the selected contact and a list of related phone numbers on the instrument cluster display. The hands-free phone system will ask if you would like to call the phone number displayed. To respond with "Yes," pronounce "Yes," otherwise say "No." If this is the correct contact but the wrong number, say "Forward" or "Backward" to navigate to the phone number you'd like to call. To call the displayed phone number, pronounce "Call." You can also scroll through the phone number list manually by pushing the buttons on the back of the steering wheel until you find the required number. Then, push PRESET UP/OK button on the rear of the steering wheel to start the call.
- 4. To end the phone call, push the PHONE HANG UP button on the steering wheel.

## Media Player

- With the BLUE&ME™ media player you can play, via the car sound system, the digital
  audio files stored on a USB device by simply connecting it to the USB port located on
  the center console of the car.
- The MEDIA PLAYER menu enables the following:
- Display tracks stored on your USB stick/iPod®.
- Play audio files stored on your USB stick/iPod® (BLUE&ME™ recognizes .wma, .mp3 and .wav, .aac formats for audio files and .wpl and .m3u for playlists).

#### How To Connect The USB Stick/iPod® To BLUE&ME™

- To connect your USB stick/iPod® to BLUE&ME™, proceed as follows:
  - USB devices without USB wire: just connect the USB stick/iPod® (directly or by an
    extension lead) to the USB port on the car.
  - USB stick/iPod® with USB wire: use the wire to connect the USB stick/iPod® to the USB port on the car.
  - Turn the ignition key to ON. BLUE&ME™ will start automatically to play your digital tracks selecting them from the library built at the moment the USB stick/iPod® is connected.
- If AUTOPLAY is set to "ON," BLUE&ME™ will start playback automatically.
- Refer to the iPod®/USB/MP3 CONTROL section in this manual and the BLUE&ME™ User's Manual on the DVD for more details.

#### **WARNING!**

Driving while distracted can result in loss of vehicle control, accident and injury. It is strongly recommended that you use extreme caution when using any device or feature that may take your focus off the road or your hands off the steering wheel. Your primary responsibility is the safe operation of your vehicle. We recommend against the use of any handheld device while driving, encourage the use of voice-operated systems when possible and that you become aware of applicable laws that may affect the use of electronic devices while driving.

## iPod®/USB/MP3 CONTROL — IF EQUIPPED

The USB port located on the center console, allows you to plug an iPod® or USB device into the vehicle's sound system.

 To hear audio from devices connected to this port press the MEDIA button on the radio faceplate.

When connected to this feature:

- The iPod® or USB device audio can be played on the vehicle's sound system.
- The iPod® can be controlled using the radio buttons to Play, Browse, and List the iPod® or external devices contents. Refer to the BLUE&ME™ Manual on the DVD for details.



iPod®/USB/MP3 Control

I — AUX Audio Jack

2 — USB Port

- The iPod® battery charges when plugged into the USB port (if supported by the specific audio device).
- Compatible iPod® devices may also be controllable using voice commands. Refer to the BLUE&ME™ Manual on the DVD for details.

#### NOTE:

The USB port supports certain Mini, Classic, Nano, Touch, and iPhone® devices. The USB port also supports playing music from compatible external USB Mass Storage Class memory devices. For supported audio file formats, refer to the USB Port section on the Owner's Manual on the DVD. Some iPod® software versions may not fully support the USB port features. Please visit Apple's website for iPod® software updates.

## WARNING!

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

## **ELECTRONIC VEHICLE INFORMATION CENTER (EVIC)**

- The EVIC features a driver interactive display that is located in the instrument cluster. Pushing the controls on the right side of the Instrument Cluster allows the driver to select vehicle information and Personal Settings. For additional information, refer to "Programmable Features" in this guide.
- Push the MENU button to enter the menu mode.
- Once the menu setting is shown in the EVIC display, push the MENU button to access the setting and use the UP or DOWN buttons to change the current setting. Push the MENU button a second time to save the setting and return to menu screen.



**EVIC Controls** 

## PROGRAMMABLE FEATURES

## Electronic Vehicle Information Center (EVIC)

- · Push the MENU button to enter the menu mode.
- Push the UP  $\bigwedge$  or DOWN  $\bigvee$  buttons to scroll through the menu settings.
- Once the menu setting is shown in the EVIC display push the MENU button to access
  the setting and use the UP or DOWN buttons to change the current setting. Push the
  MENU button a second time to save the setting and return to menu screen.
  - Charging Schedule
  - Set Date
  - Set Time
  - Units
  - Languages
  - · Battery % Display
  - Auto Door Lock
  - Remote Unlock

- Daytime Running Lights
- Button Volume
- Hill Start Assist
- Stored Warning
- Tutorial
- Connectivity ID
- · Restore Factory Settings
- Fxit Menu

### Selecting An Option Of The Main Menu Without Submenu:

- · Briefly push the MENU button to select the main menu option to set.
- Push the UP or DOWN button to select the new setting.
- Briefly push the MENU button to store the new setting and go back to the main menu option previously selected.

## Selecting An Option Of The Main Menu With Submenu:

- · Briefly push the MENU button to display the first submenu option.
- Push the UP or DOWN button to scroll through all the submenu options.
- Briefly push the MENU button to select the displayed submenu option and to open the relevant setup menu.
- Push the UP or DOWN button to select the new setting for this submenu option.
- Briefly push the MENU button to store the new setting and go back to the previously selected submenu option.
- Push and hold the MENU button to return to the main menu (short hold) or the main screen (longer hold).

#### NOTE:

The charging schedule is based on the date and time programmed in the EVIC.

## TRIP BUTTON

The Trip button is located on the end of the wiper lever to the right of the steering column. The trip button can be used to display and reset the following functions:

- Motor Power (Kilowatts)
- Trip A
- Trip B
- Tire Pressure
- Short push (less than I second) to display different functions.
- Long push (more than I second) to reset and start a new trip.



Trip Button

## New Trip

- · A new trip can be reset or restarted by:
  - "Manual" resetting by the user, by pushing the Trip button
  - "Automatically" resetting, when the "Trip distance" reaches 999.9 miles or when the "Travel time" reaches 29 (29 hours and 59 minutes)

## Start Of Trip Procedure

 With the ignition key on, push and hold the TRIP button for over one second to reset Trip A or Trip B.

## Exit Trip

- The Trip function is over when all the values have been displayed or holding the MENU ESC button for longer than one second.
- Briefly push the MENU ESC button to go back to the menu screen or push and hold the MENU ESC (approximately one second) to go back to the main screen without storing settings.

## **POWER OUTLET**

There is a standard 12 Volt (13 Amp) power outlet, located in the floor console, for added convenience. This power outlet can power mobile phones, electronics and other low power devices.

#### NOTE:

- Do not exceed the maximum power of 160 Watts (13 Amps) at 12 Volts. If the 160 Watt (13 Amp) power rating is exceeded, the fuse protecting the system will need to be replaced.
- Power outlets are designed for accessory plugs only. Do not insert any other object in the power outlet as this will damage the outlet and blow the fuse. Improp not covered by your new vehicle warrant.



Power Outlet

age the outlet and blow the fuse. Improper use of the power outlet can cause damage not covered by your new vehicle warranty.



F15 Fuse 15 Amp Blue Cigar Lighter/Power Outlet Front Console



# TRAILER TOWING WEIGHTS (MAXIMUM TRAILER WEIGHT RATINGS)

• Trailer towing with this vehicle is not recommended.

## RECREATIONAL TOWING (BEHIND MOTORHOME, ETC.)

## Towing This Vehicle Behind Another Vehicle

Towing Condition	Wheels OFF The Ground	Single-Speed Transmission
Flat Tow	NONE	NOT ALLOWED
Dally Tayy	Front	OK
Dolly Tow	Rear	NOT ALLOWED
On Trailer	ALL	OK

#### NOTE:

This vehicle must be towed on a flatbed or vehicle trailer with the front wheels **OFF** the ground.

## ROADSIDE ASSISTANCE

- If your FIAT 500e requires jump start assistance, tire service, lockout service or towing due to a defect covered under the Basic Limited Warranty, dial toll-free I-888-242-6342. See your Warranty booklet for further details.
- · Provide your name, vehicle identification number and license plate number.
- · Provide your location, including telephone number, from which you are calling.
- · Briefly describe the nature of the problem and answer a few simple questions.
- You will be given the name of the service provider and an estimated time of arrival. If
  you feel you are in an "unsafe situation", please let us know. With your consent, we will
  contact local police or safety authorities.

#### INSTRUMENT CLUSTER WARNING LIGHTS

## Electric Vehicle System Warning Light

This indicator will illuminate when there is a malfunction in the Electric Vehicle System. If the EVS malfunction light comes on while driving or charging see your authorized dealer as soon as possible.

## Regenerative Brake System Warning Light

If the light turns on and remains on while driving, it suggests that there is a potential problem with the Regenerative Brake System (RBS) and the need for system service. See your authorized dealer as soon as possible.

# - 12 Volt Charging System Light

- This light shows the status of the 12 Volt electrical charging system. If the charging system light remains on, it means that the vehicle is experiencing a problem with the charging system.
- We recommend you do not continue driving if the charging system light is on. Have the vehicle serviced immediately.

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

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

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

# - Air Bag Warning Light

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

# What to do in emergencies

# 🧸 – Seat Belt Reminder Light

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

## ○! - Power Steering System Warning

This light is used to manage the electrical warning of the EPS (Electric Power Steering System). When the ignition is turned to the ON/RUN position, the warning light will illuminate momentarily. If the warning light stays on, cycle the ignition to the OFF position and back to ON/RUN. If the warning light stays on, contact your authorized dealer.

If the warning light switches on while driving, you may not have steering assistance. Although it will still be possible to steer the car, the effort needed to operate the steering wheel could be increased: contact an authorized dealer as soon as possible.

## 1 - Service Propulsion System Warning Light

The Service Propulsion System Warning Light will illuminate if there is a malfunction detected with the Propulsion System. If the light comes on or remains on while driving, see your authorized dealer.

## **BRAKE** – Brake Warning Light

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

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

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

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

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

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

#### NOTE:

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

## WARNING!

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

# . Tire Pressure Monitoring System (TPMS) Light

- Each tire, including the spare (if provided), should be checked monthly when cold and
  inflated to the inflation pressure recommended by the vehicle manufacturer on the
  vehicle placard or tire inflation pressure label. (If your vehicle has tires of a different
  size than the size indicated on the vehicle placard or tire inflation pressure label, you
  should determine the proper tire inflation pressure for those tires.)
- As an added safety feature, your vehicle has been equipped with a Tire Pressure Monitoring System (TPMS) that illuminates a low tire pressure telltale when one or more of your tires is significantly under-inflated. Accordingly, when the low tire pressure telltale illuminates, you should stop and check your tires as soon as possible, and inflate them to the proper pressure. Driving on a significantly under-inflated tire causes the tire to overheat and can lead to tire failure. Under-inflation also reduces fuel efficiency and tire tread life, and may affect the vehicle's handling and stopping ability.
- IF THE LIGHT STARTS FLASHING INDICATING A LOW TIRE PRESSURE, ADJUST
  THE AIR PRESSURE IN THE LOW TIRE TO THE AIR PRESSURE SHOWN ON THE
  VEHICLE PLACARD OR TIRE INFLATION PRESSURE LABEL LOCATED ON THE
  DRIVER'S DOOR.

#### NOTE:

After inflation, the vehicle may need to be driven for 20 minutes before the flashing light will turn off.

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

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

#### NOTE:

Tire pressures change by approximately I psi (7 kPa) per 12° F (7° C) of air temperature change. Keep this in mind when checking tire pressure inside a garage, especially in the Winter. Example: If garage temperature is 68°F (20°C) and the outside temperature is 32°F (0°C), then the cold tire inflation pressure should be increased by 3 psi (21 kPa), which equals I psi (7 kPa) for every I2°F (7°C) for this outside temperature condition.

#### CAUTION!

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

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

The "ESC Activation/Malfunction Indicator Light" in the instrument cluster will come on for four seconds when the ignition switch is turned to the ON/RUN position. If the "ESC Activation/Malfunction Indicator Light" comes on continuously with the engine running, a malfunction has been detected in the ESC system. If this light remains on, see your authorized dealer as soon as possible to have the problem diagnosed and corrected.

#### NOTE:

- The "ESC Off Indicator Light" and the "ESC Activation/Malfunction Indicator Light" come on momentarily each time the ignition switch is turned to ON/RUN.
- Each time the ignition is turned to ON/RUN, the ESC system will be ON even if it
  was turned off previously.
- ESC Activation/Malfunction Light can blink during a ESC or TC intervention.

## INSTRUMENT CLUSTER INDICATOR LIGHTS

# ← → – Turn Signal Indicator

The arrows will flash with the exterior turn signals when the turn signal lever is operated. A tone will chime, and a EVIC message will appear if either turn signal is left on for more than I mile (I.6 km).

#### NOTE:

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

# ■ High Beam Indicator

Indicates that headlights are on high beam.

# Vehicle Security Light

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

# 🌎 – Electronic Speed Control SET Indicator

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

# **♯O** − Front Fog Light Indicator

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

## <sup>೨DQ</sup> − Park/Headlight ON Indicator

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

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

This light indicates the ESC system has been turned off by the driver.

## TIRE SERVICE KIT

- · Your vehicle is equipped with a Tire Service Kit.
- Small punctures up to 1/4" (6 mm) in the tire tread can be sealed with the Tire Service Kit. Foreign objects (e.g., screws or nails) should not be removed from the tire.
  The Tire Service Kit can be used in outside temperatures down to approximately -4°F (-20°C).
- This kit will provide a temporary tire seal, allowing you to drive your vehicle up to 100 miles (160 km) with a maximum speed of 55 mph (90 km/h).

## Tire Service Kit Storage

• The Tire Service Kit is located in the rear cargo area.



Tire Service Kit

## Tire Service Kit Components And Operation

#### Using The Mode Select Knob And Hoses

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

## Selecting Air Mode

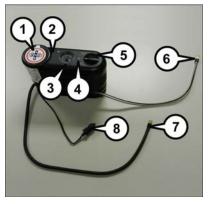
Turn the Mode Select Knob (5) to this position for air pump operation only. Use the Black Air Pump Hose (7) when selecting this mode.

## Selecting Sealant Mode

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

## (I) Using The Power Button

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



Tire Service Kit Components

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

of Tire Service Kit)

## $\widehat{\mathbb{W}}$ Using The Deflation Button

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

## Tire Service Kit Usage Precautions

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

## Sealing A Tire With Tire Service Kit

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

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

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

- 1. Turn the Mode Select Knob (5) to the Sealant Mode position.
- 2. Uncoil the Sealant Hose (6) and then remove the cap from the fitting at the end of the hose.

# What to do in emergencies

- 3. Place the Tire Service Kit flat on the ground next to the deflated tire.
- 4. Remove the cap from the valve stem and then screw the fitting at the end of the Sealant Hose (6) onto the valve stem.
- 5. Uncoil the Power Plug (8) and insert the plug into the vehicle's 12 Volt power outlet.
- 6. Do not remove foreign objects (e.g., screws or nails) from the tire.

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

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

#### NOTE:

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

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

#### NOTE:

Sealant may leak out through the puncture in the tire.

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

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

#### NOTE:

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

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

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

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

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

#### NOTE:

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

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

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

#### (D) Drive Vehicle:

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

#### (E) After Driving:

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

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

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

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

- Push the Power Button (4) to turn on Tire Service Kit and inflate the tire to the pressure indicated on the tire and loading information label on the driver-side door opening.
- 2. Disconnect the Tire Service Kit from the valve stem, reinstall the cap on the valve stem and unplug from 12 Volt outlet.
- 3. Place the Tire Service Kit in its proper storage area in the vehicle.
- 4. Have the tire inspected and repaired or replaced at the earliest opportunity at an authorized dealer or tire service center.

- Remove the Speed Limit sticker from the instrument panel after the tire has been repaired.
- 6. Replace the Sealant Bottle (1) and Sealant Hose (6) assembly at your authorized dealer as soon as possible. Refer to "(F) Sealant Bottle and Hose Replacement."

#### NOTE:

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

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

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

#### NOTE:

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

### WARNING!

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

### **JUMP-STARTING PROCEDURE — 12 VOLT BATTERY**

 If your vehicle has a discharged 12 Volt battery, it can be jump-started using a set of jumper cables and a battery in another vehicle or by using a portable battery booster pack. Jump-starting can be dangerous if done improperly so please follow the procedures in this section carefully.

### NOTE:

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

### Preparations For Jump-Start

- The battery in your vehicle is located in the underhood compartment under the beauty cover.
- Set the parking brake, place the transmission into PARK and turn the ignition to OFF/LOCK.
- 2. Turn off the heater, radio, and all unnecessary electrical accessories.
- If using another vehicle to jump-start the battery, park the vehicle within the jumper cables reach, set the parking brake and make sure the ignition is OFF.



Positive Battery Post

### Jump-Starting Procedure

- Connect the positive (+) end of the jumper cable to the positive (+) post of the discharged vehicle.
- 2. Connect the opposite end of the positive (+) jumper cable to the positive (+) post of the booster battery.
- 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 a good ground (exposed metal part of the discharged vehicle) away from the battery and the high voltage cables.
- 5. Start the engine in the vehicle that has the booster battery, let the engine idle a few minutes, and then start the the vehicle with the discharged battery.
- Once the vehicle has started, remove the jumper cables in the reverse sequence:
- 1. Disconnect the negative (-) jumper cable from the ground (-) of the vehicle with the discharged battery.
- Disconnect the negative end (-) of the jumper cable from the negative (-) post of the booster battery.
- 3. Disconnect the opposite end of the positive (+) jumper cable from the positive (+) post of the booster battery.
- 4. Disconnect the positive (+) end of the jumper cable from the positive (+) post of the discharged vehicle.
- If frequent jump-starting is required to start your vehicle, you should have the battery and charging system inspected at your authorized dealer.

### CAUTION!

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

### WARNING!

- Do not attempt jump-starting if the battery is frozen. It could rupture or explode and cause personal injury.
- Take care to avoid the radiator cooling fan whenever the hood is raised. It can start anytime the ignition switch is on. You can be injured by moving fan blades.
- Remove any metal jewelry such as watch bands or bracelets that might make an inadvertent electrical contact. You could be 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.
- Do not allow vehicles to touch each other as this could establish a ground connection and personal injury could result.
- Failure to follow this procedure could result in personal injury or property damage due to battery explosion.
- Do not connect the cable to the negative post (-)
   of the discharged battery. The resulting electrical spark could cause the battery to
   explode and could result in personal injury.

### MANUAL PARK RELEASE

### **WARNING!**

Always secure your vehicle by fully applying the parking brake, before activating the Manual Park Release. Activating the Manual Park Release will allow your vehicle to roll away if it is not secured by the parking brake or other means. Activating the Manual Park Release on an unsecured vehicle could lead to serious injury or death for those in or around the vehicle.

In order to move the vehicle in cases where the transmission will not shift out of PARK (such as a dead battery), a Manual Park Release is available. If a dead 12 volt battery is the cause of the condition refer to "Jump Start Procedure — 12 Volt Battery" before performing the Manual Park Release.

To perform the Manual Park Release follow these steps:

- 1. To prevent the vehicle from rolling unintentionally, firmly apply the parking brake.
- 2. If possible, raise the front driver's side of the vehicle to provide access to the transmission.
- Working from underneath the vehicle, remove the black rubber plug from the front of the Park module (a black canister mounted on the front of the transmission).
- 4. Using a T25 driver bit, rotate the Manual Park Release shaft (located just behind the rubber plug) clockwise, at least 20 turns, to release the Park mechanism. The vehicle is now out of PARK and can be moved.
- 5. Reinstall the rubber plug.
- Release the parking brake only when a driver is in the vehicle, or the vehicle is secured by other means. The Manual Park Release will be reset automatically once the vehicle is restarted.



Manual Park Release

### **TOWING A DISABLED VEHICLE**

Towing Condition	Wheels OFF The Ground	Single-Speed Transmission
Flat Tow	NONE	NOT ALLOWED
Wheel Lift	Rear	NOT ALLOWED
vvneer Liit	Front	OK
Flatbed	ALL	OK

### **ENHANCED ACCIDENT RESPONSE SYSTEM**

- In the event of an impact causing air bag deployment, if the communication network and power remains intact, depending on the nature of the event, the ORC will determine whether to have the Enhanced Accident Response System perform the following functions:
  - · Disable the high voltage battery.
  - Place the transmission into PARK.
  - Flash hazard lights as long as the 12 Volt battery has power or until the ignition key is turned off.
  - Turn on the interior lights, which remain on as long as the 12 Volt battery has power or until the ignition key is removed.
  - · Unlock the doors automatically.
- In order to move your vehicle to the side of the road the transmission must be in NEUTRAL and the 12 Volt system must be functional. To place the transmission into NEUTRAL you must turn the ignition OFF and then back to the RUN position (cycle the ignition) then push the NEUTRAL button.

### NOTE:

The high voltage battery will remain disabled after an Enhanced Accident Response Event and must be reset by your authorized dealership.

### FREEING A STUCK VEHICLE

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

### NOTE:

Push the "ESC Off" switch, to place the Electronic Stability Control (ESC) system in "Partial Off" mode, before rocking the vehicle. Refer to "Electronic Brake Control" in "Starting And Operating" on the DVD for further information. Once the vehicle has been freed, push the "ESC Off" switch again to restore "ESC On" mode.

### 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.
- 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.

### WARNING!

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

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

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

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

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

### NOTE:

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

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

### **OPENING THE HOOD**

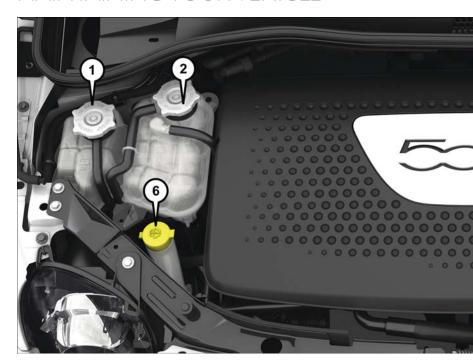
- Pull the release lever located below the instrument panel and in front of the driver's door.
- Raise the hood and locate the safety latch in the middle of the hood opening.
- 3. Move the safety latch while lifting the hood at the same time.
- Insert the support rod that clips to the right side (left side when standing in front of the hood) of the engine compartment, into the slot on the hood.
- To close the hood, remove the support rod and place it in the retaining clip, then lower the hood slowly.



Hood Release Lever

### WARNING!

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



### **UNDERHOOD COMPARTMENT**

- 1. Battery Thermal Management Reservoir
- 2. Power Electronics Reservoir
- 3. Brake Fluid Reservoir



- 4. Power Distribution Center #1
- 5. 12 Volt Battery and Power Distribution Center #2
- 6. Washer Fluid Reservoir

### FLUID CAPACITIES

Systems	U.S.	Metric
Power Electronics Cooling System	3.6 Quarts	3.5 Liters
Battery Thermal Management Cooling System	7.0 Quarts	6.7 Liters
Single-Speed Transmission	0.8 Quart	750 ml

### FLUIDS, LUBES, AND GENUINE PARTS

Component	Fluid, Lubricant, or Genuine Part
Coolant	MOPAR® Antifreeze/Coolant 10 Year/ 150,000 Mile Formula OAT (Organic Additive Technology) or equivalent meeting the requirements of FCA Material Standard MS.90032.
Brake Master Cylinder	MOPAR® DOT 3, SAE J1703 should be used. If DOT 3, SAE J1703 brake fluid is not available, then DOT 4 is acceptable. Use only recommended brake fluids or equivalent.
Refrigerant	MOPAR® R134a
Compressor Lubricant	MOPAR® POE Oil or Equivalent meeting the requirements of Chrysler Material Standard MS-12727
Single-Speed Transmission	Castrol BOT 533

### CAUTION!

- Mixing of coolant (antifreeze) other than specified Organic Additive Technology (OAT) coolant (antifreeze), may result in cooling system damage and may decrease corrosion protection. Organic Additive Technology (OAT) coolant is different and should not be mixed with Hybrid Organic Additive Technology (HOAT) coolant (antifreeze). If a non-OAT coolant (antifreeze) is introduced into the cooling system in an emergency, it should be replaced with the specified coolant (antifreeze) as soon as possible.
- Do not use water alone or alcohol-based coolant (antifreeze) products. Do not
  use additional rust inhibitors or antirust products, as they may not be compatible
  with the radiator coolant and may plug the radiator.
- This vehicle has not been designed for use with propylene glycol-based coolant (antifreeze). Use of propylene glycol-based coolant (antifreeze) is not recommended.

### MAINTENANCE PROCEDURES

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

### MAINTENANCE SCHEDULE

### Once A Month Or Before A Trip:

Check windshield washer fluid level

Check the tire inflation pressures and look for unusual wear or damage

Check the fluid levels of the coolant reservoirs and brake master cylinder

Check function of all interior and exterior lights

## Maintenance Chart

# Required Maintenance Intervals.

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

iterval:
Service Ir
t Every !
4

Rotate the tires. Rotate at the first sign of irregular wear. The front and rear wheels are different sizes and cannot be used in place of each other, refer to "Tire Rotation Recommendations" for further information.

Inspect brake pads, shoes, rotors, drums, and hoses.

Inspect battery cooling system protection and hoses. Check and adjust hand brake. Refer to the Maintenance Schedules on the following pages for the required maintenance intervals.

Mileage or time passed (whichever comes first)	20,000	000,08	000,04	000'05	000'09	000,07	000,08	000'06	000'001	000'011	120,000	000,081	000,041	000,021
Or Years:	2	3	4	2	9	7	8	6	9	=	12	13	4	15
Or Kilometers:	32,000	000,84	000'₺9	000,08	000'96	000,211	000,821	000,441	000'091	000'9∠1	000,261	000,802	224,000	240,000
Additional Inspections														
Inspect the CV joints.		×			×			×			×			×
Inspect front suspension, tie rod ends and boot seals, and replace if necessary.	×		×		×		×		×		×		×	
Inspect the brake linings, parking brake function.	×		×		×		×		×		×		×	
Additional Maintenance														
Replace cabin air filter.	×		×		×		×		×		×		×	
Clean and lube sun roof tracks.	×		×		×		×		×		×		×	

Mileage or time passed (whichever comes first)	20,000	30,000	000,04	000'05	000'09	000,07	000,08	000'06	000,001	000,011	120,000	000,081	000,041	000,021
Or Years:	2	3	4	2	9	7	8	6	9	=	12	13	4	15
Or Kilometers:	32,000	000,84	000,49	000,08	000'96	000,211	000,821	000,441	000,031	000'9∠1	000,261	208,000	224,000	240,000
Flush and replace the Power Electronics and Battery Thermal Loop Systems at 10 years or 150,000 miles (240,000 km) whichever comes first.									×					×

### WARNING

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

## Maintenance Record

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

### **FUSES**

### Interior Fuses

The interior fuse panel is part of the Body Control Module (BCM) and is located on the driver's side under the instrument panel.

Cavity	Vehicle Fuse Number	Mini Fuse	Description
I	FI2	7.5 Amp Brown	Right Low Beam
2	F32	5 Amp Tan	Front and Rear Ceiling Lights Trunk and Door Courtesy Lights
3	F53	5 Amp Tan	Instrument Panel Node
4	F38	20 Amp Yellow	Central Door Locking
5	F36	10 Amp Red	Diagnostic Socket, Car Radio, Climate Control System, Tire Pressure Monitor, TCU and CTM
6	F43	20 Amp Yellow	Bi-Directional Washer
7	F48	20 Amp Yellow	Passenger Power Window
8	FI3	7.5 Amp Brown	Left Low Beam
9	F50	7.5 Amp Brown	Airbag
10	F51	5 Amp Tan	Car Radio Switch, Climate Control System, Stop Light, Exterior Mirrors, Sunroof Switch, GPS (option) and CTM
П	F37	5 Amp Tan	Stop Light Switch, Instrument Panel Node
12	F49	5 Amp Tan	Exterior Mirror, GPS, Electric Mirror, Parking Sensor, Sunroof Switch
13	F31	5 Amp Tan	Ignition, Climate Control, RDU and EVCU
14	F47	20 Amp Yellow	Driver Power Window

The fuse for the heated mirrors is located behind an access panel on the front of the Instrument Panel.

### NOTE:

This fuse is a single fuse attached directly to the wire harness.

Cavity	Mini Fuse	Description
F90	5 Amp Tan	Heated Mirrors

### Power Distribution Center #1

The Power Distribution Center #1 is located on the right side of the underhood compartment. To access the fuses, remove locking screw and slide cover off.

The ID number of the electrical component corresponding to each fuse can be found on the back of the cover.

Cavity	Maxi Fuse	Mini Fuse	Description
FOI	60 Amp Blue	_	Body Control Module (BCM)
F02	20 Amp Yellow	_	HiFi Amplifier
F03	20 Amp Yellow	_	Ignition Switch
F04	40 Amp Orange	-	Brake System Module Pump
F05	70 Amp Tan	-	Electric Power Steering (EPS)
F06	60 Amp Blue	_	Radiator Fan
F07	40 Amp Orange	-	Regen Brake Module
F08	40 Amp Orange	_	HVAC
F09	_	5 Amp Tan	Air Electric Heater Charge Indicator
FIO	_	10 Amp Red	Horn
FII	_	10 Amp Red	Electronic Vehicle Control Unit (EVCU)
FI4	_	5 Amp Tan	High Beam (Shutter)
F15	_	15 Amp Blue	Cigar Lighter
FI6	_	10 Amp Red	Humidity Sensor VPAM AC Compressor
FI8	-	5 Amp Tan	Electronic Vehicle Control Unit (EVCU)
F19	_	10 Amp Red	HVAC
F20	_	15 Amp Blue	Heated Seats – If Equipped
F23	_	25 Amp Clear	Anti-Lock Brake Valves
F24	_	7.5 Amp Brown	EPS YAW Sensor
F30	_	15 Amp Blue	Fog Lamps
F81	30 Amp Green	-	Electronic Shifter (ESM)
F82	30 Amp Green	_	Sunroof
F84	_	25 Amp Clear	Regen Brake Module
F85	30 Amp Green	-	Rear Window Heater
F87	_	5 Amp Tan	Electronic Shifter (ESM)

### Power Distribution Center (PDC) #2

The Power Distribution Center #2 is located next to the battery in the underhood compartment. To access the fuses, pull the release tabs and remove the cover.

Cavity	Maxi Fuse	Mini Fuse	Description
FPT9	_	15 Amp Blue	Battery Pack Control Module (BPCM) Power Inverter Module (PIM)
FPT13	_	10 Amp Red	EAC (AC Compressor) On Board Charging Module (OBCM)
FPT16	_	5 Amp Tan	Intelligent Battery Sensor (IBS)
FPT17	_	10 Amp Red	EAC (AC Compressor) Radiator Fan
FPT20	_	10 Amp Red	Electronic Vehicle Control Unit (EVCU)

Cavity	Cartridge Fuse	Description
FPT3	25 Amp White	Battery Coolant Pump
FPT5	20 Amp Lt. Blue	Inverter Coolant Pump

### **TIRE PRESSURES**

- Check the inflation pressure of each tire, including the spare tire, at least monthly and inflate to the recommended pressure for your vehicle.
- The tire pressures recommended for your vehicle are found on the "Tire and Loading Information" label located on the driver's side door opening.

### NOTE:

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



Tire And Loading Information Label

### WARNING!

- Overloading of your tires is dangerous. Overloading can cause tire failure, affect vehicle handling, and increase your stopping distance. Use tires of the recommended load capacity for your vehicle. Never overload them.
- Improperly inflated tires are dangerous and can cause collisions. Under-inflation is
  the leading cause of tire failure and may result in severe cracking, component separation, or "blow out". Over-inflation reduces a tire's ability to cushion shock. Objects on the road and chuck holes can cause damage that results in tire failure.
  Unequal tire pressures can cause steering problems. You could lose control of your
  vehicle. Over-inflated or under-inflated tires can affect vehicle handling and can fail
  suddenly, resulting in loss of vehicle control.

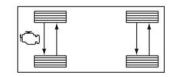
### TIRE ROTATION RECOMMENDATIONS

### NOTF:

The front and rear wheels are different sizes and cannot be used in place of each other. Rotate the wheels "side-to-side" as shown in the diagram.

The tires on the front and rear of your vehicle operate at different loads and perform different steering, driving, and braking functions. For these reasons, they wear at unequal rates.

These effects can be reduced by timely rotation of tires. The benefits of rotation are especially worthwhile with aggressive tread designs such as those on all season



type tires. Rotation will increase tread life, help to maintain mud, snow and wet traction levels, and contribute to a smooth, quiet ride.

Refer to the "Maintenance Schedule" for the proper maintenance intervals. The reasons for any rapid or unusual wear should be corrected prior to rotation being performed.

### SPARE TIRES — IF EQUIPPED

### NOTE:

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

### CAUTION!

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

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

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

### Compact Spare Tire — If Equipped

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

### T, S = Temporary Spare Tire

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

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

### WARNING!

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

### Full Size Spare — If Equipped

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

### Limited-Use Spare — If Equipped

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

### WARNING!

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

### WHEEL AND WHEEL TRIM CARE

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

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

### NOTE:

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

### CAUTION!

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

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

### CAUTION!

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

### NOTE:

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

Dark Vapor Or Black Satin Chrome Wheels

### CAUTION!

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

### **REPLACEMENT BULBS**

### Interior Bulbs

	Bulb Number
Overhead Lamp	C5W
Courtesy Lamp	W5W

### **Exterior Bulbs**

	Bulb Number
Front Low and High Beam Headlamp	HIR2LL
Front Parking/Daytime Running Lamps	W21/5W
Front Fog Lamps	HIILL
Front Side Marker Lamps	W3W
Front Turn Signal Lamps	WY21W
Side Direction Lamps	WY5W
Rear Turn Signal Lamps	PY21W
Rear Side Marker Lamps	W3W
Rear Tail and Stop Lamps	P21/5W
Rear Backup Lamps	WI6W
Center High Mounted Stop Lamp	W5W
License Plate Lamps	LED (See Authorized dealer)

### NOTE:

Numbers refer to commercial bulb types that can be purchased from your authorized dealer. If a bulb needs to be replaced, visit your authorized dealer or refer to the applicable Service Manual.

### CUSTOMER ASSISTANCE

### FIAT CUSTOMER CENTER

P.O. Box 21-8004 Auburn Hills, MI 48321-8004 Phone: I-888-242-6342

### ASSISTANCE FOR THE HEARING IMPAIRED

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

### WARNING!

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

### **PUBLICATIONS ORDERING**

- If you are the first registered retail owner of your vehicle, you may obtain a complimentary printed copy of the Owner's Manual, Navigation/Uconnect® Manuals or Warranty Booklet. United States customers may visit the Fiat Contact Us page at www.fiat.com scroll to the bottom of the page and select the "Contact Us" link, then select the "Owner's Manual and Glove Box Material" from the left menu. You may also obtain a complimentary copy by calling I-888-242-6342 (U.S.) or I-800-387-1143 (Canada).
- Replacement English User Guide kits or DVDs may be purchased by visiting www.techauthority.com or by calling I-800-890-4038 (U.S.) or I-800-387-1143 (Canada). Visa, Master Card, American Express and Discover orders are accepted. If you prefer mailing your order, please call the above numbers for an order form.

### NOTE

A street address is required when ordering manuals (no P.O. Boxes).

### CUSTOMER ASSISTANCE

### REPORTING SAFETY DEFECTS IN THE UNITED STATES

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

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

To contact NHTSA, you may either call the Auto Safety Hotline toll free at I-888-327-4236 (TTY: I-800-424-9153), or go to http://www.safercar.gov; or write to: Administrator, NHTSA, I200 New Jersey Avenue, SE., West Building, Washington, D.C. 20590. You can also obtain other information about motor vehicle safety from http://www.safercar.gov.

### In Canada

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

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

### **AUTHENTIC ACCESSORIES BY MOPAR®**

- The following highlights just some of the many Authentic FIAT Accessories by MOPAR® featuring a fit, finish, and functionality specifically for your 500e.
- In choosing Authentic Accessories you gain far more than expressive style, premium
  protection, or extreme entertainment, you also benefit from enhancing your vehicle
  with accessories that have been thoroughly tested and factory-approved.
- For the full line of Authentic FIAT Accessories by Mopar®, visit your local dealership or online at mopar.com for U.S. residents and mopar.ca for Canadian residents.

### NOTE:

All parts are subject to availability.



Key Covers

### **EXTERIOR:**

- Chrome Hood Spear
- Chrome Mirror Cover
- Vehicle Cover
- Body Decal Kits
- Body Side Molding
- License Plate Frames
- Wheel Upgrades
- Valve Stem Caps
- Side Window Air Deflectors

### INTERIOR:

- Door Sill Guards
- Roadside Safety Kit
- Sunshades

- Key Covers
- Premium Carpet Floor Mats
- Cargo Tray

- All-Weather Mats
- Bright Pedal Kit

### **ELECTRONICS:**

- Electronic Vehicle Tracking System
- Sound System Upgrades

Snowboard/Ski Carrier

• Wi-Fi

Interior/Ambient Lighting

### **CARRIERS:**

Roof Rack

- Bike Carrier
- Luggage Carrier



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

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

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

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

### WARNING

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

I5BEV24-926-AA Fifth Edition User Guide

### Download a FREE electronic copy of the Owner's Manual and Warranty Booklet by visiting: www.fiatusa.com/en/owners/manuals (U.S.)