

IMPORTED FROM DETROIT™



2012 USER GUIDE THE CHRYSLER **200** 



IF YOU ARE THE FIRST REGISTERED RETAIL OWNER OF YOUR VEHICLE, YOU MAY OBTAIN A COMPLIMENTARY PRINTED COPY OF THE OWNER'S MANUAL, NAVIGATION/MEDIA CENTER MANUALS OR WARRANTY BOOKLET BY CALLING 1-800-247-9753 (U.S.) OR 1-800-387-1143 (CANADA) OR BY CONTACTING YOUR DEALER.

The driver's primary responsibility is the safe operation of the vehicle. Driving while distracted can result in loss of vehicle control, resulting in a collision and personal injury. Chrysler Group 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 cell 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/Media Center Manuals, Warranty Booklets, Tire Warranty and 24-Hour Towing Assistance (new vehicles purchased in the U.S.) or Roadside Assistance (new vehicles purchased in Canada) in electronic format. We hope you find it useful. Replacement DVD kits may be purchased by visiting www.techauthority.com. Copyright 2012 Chrysler Group LLC

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# INTRODUCTION/WELCOME

#### WELCOME FROM CHRYSLER GROUP LLC

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

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

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

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

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

The DVD includes a computer application containing detailed owner's information which can be viewed on a personal computer or MAC computer. The multimedia DVD also includes videos which can be played on any standard DVD player (including the Media Center Touch-Screen Radios). 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.

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

# INTRODUCTION/WELCOME

#### Vehicles Sold In Canada

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

#### 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 use the 'PARK' position as a substitute for the parking brake. Always apply the
  parking brake fully when parked to guard against vehicle movement and possible injury
  or damage.
- · Refer to your Owner's Manual on the DVD for further details.

## **USE OF AFTERMARKET PRODUCTS (ELECTRONICS)**

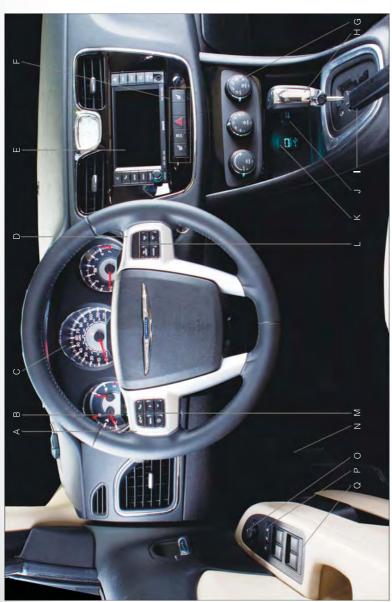
The use of aftermarket devices including cell phones, MP3 players, GPS systems, or chargers may affect the performance of on-board wireless features including Keyless Enter-N-Go™ and Remote Start range. If you are experiencing difficulties with any of your wireless features, try disconnecting your aftermarket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

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# **CONTROLS AT A GLANCE**



**DRIVER COCKPIT** 

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# **CONTROLS AT A GLANCE**



## **INSTRUMENT CLUSTER**

## **Warning Lights**

- Low Fuel Warning Light

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- Charging System Light\*\*

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- Oil Pressure Warning Light\*\*

(ABS)

- Anti-Lock Brake (ABS) Light\*\*

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- Air Bag Warning Light\*\*

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- Electronic Throttle Control (ETC) Light

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- Tire Pressure Monitoring System (TPMS) Light

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- Engine Temperature Warning Light

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- Transmission Temperature Warning Light

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- Seat Belt Reminder Light

BRAKE - Brake Warning Light\*\*

- Malfunction Indicator Light (MIL)\*\*

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

(See page 66 for more information.)



## **Indicators**

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- Turn Signal Indicators

- High Beam Indicator



- Front Fog Light Indicator



- Vehicle Security Indicator\*

### CRUISE

- Cruise Indicator

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- Electronic Stability Control (ESC) Off Indicator

- Park/Headlight ON Indicator

## **Odometer Messages**

door - Door Ajar dECK - Trunk Ajar HOTOIL\* - Engine Oil is over temperature CHANgE OIL\* - Change Engine Oil qASCAP - Fuel Cap Fault LoW tirE - Low Tire Pressure

<sup>\*</sup> If equipped

<sup>\*\*</sup> Bulb Check with Key On

# **GETTING STARTED**

#### **KEY FOB**

#### Locking And Unlocking The Doors

- Press the LOCK button once to lock all the doors. Press the UNLOCK button once to unlock the driver's door only and twice within five seconds to unlock all the doors.
- All doors can be programmed to unlock on the first press of the UNLOCK button. Refer to Programmable Features in this guide.



#### **Opening The Trunk**

 Press the TRUNK button on the transmitter two times within five seconds to open the trunk.

#### Panic Alarm

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

#### WARNING!

Leaving unattended children in a vehicle 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 shift lever. Do not leave the key in the ignition. A child could operate power windows, other controls, or move the vehicle.

## **REMOTE START**

- Press the REMOTE START button (a) on the Key Fob twice within five seconds.
   Pressing the REMOTE START button a third time shuts the engine off.
- To drive the vehicle, press the UNLOCK button, insert the key in the ignition and turn to the ON/RUN position.
- With remote start, the engine will only run for 15 minutes (timeout) unless the ignition key is placed in the ON/RUN position.
- The vehicle must be started with the key after two consecutive timeouts.

#### WARNING!

- Do not start or run an engine in a closed garage or confined area. Exhaust gas contains
  Carbon Monoxide (CO) which is odorless and colorless. Carbon Monoxide is poisonous
  and can cause you or others to be severely injured or killed when inhaled.
- Keep Key Fob transmitters away from children. Operation of the Remote Start System, windows, door locks or other controls could cause you and others to be severely injured or killed.

## THEFT ALARM

#### To Arm

• Press the Key Fob LOCK button or the power door lock switch while the door is open.

#### To Disarm

Press the Key Fob UNLOCK button or turn the ignition to the ON/RUN position.

#### **SEAT BELT**

- Be sure everyone in your vehicle is in a seat and using a seat belt properly.
- Position the lap belt across your thighs, below your abdomen. To remove slack in the lap
  portion, pull up a bit 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 belt reduces the risk of sliding under the belt in
  a collision.
- Position the shoulder belt on your chest so that it is comfortable and not resting on your neck. The retractor will withdraw any slack in the belt.
- 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 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 belt could rip apart in a collision and leave you with no protection.
   Inspect the 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 if they have been damaged (bent retractor,
   torn webbing, etc.).
- The seat belts for both front seating positions are 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.

# **GETTING STARTED**

#### **WARNING!**

In a collision, you and your passengers can suffer much greater injuries if you are not buckled up properly. 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.

# SUPPLEMENTAL RESTRAINT SYSTEM (SRS) — AIR BAGS

- This vehicle has Advanced Front Air Bags for both the driver and right front passenger as a supplement to the seat belt restraint system. 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 in certain frontal collisions depending on the severity and type of collision.
  Advanced Front Air Bags are not expected to reduce the risk of injury in rear, side, or
  rollover collisions.
- This vehicle is equipped with Supplemental Side Air Bag Inflatable Curtains to protect the driver, front and rear passengers sitting next to a window.
- This vehicle is equipped with Supplemental Seat-Mounted Side Air Bags to provide enhanced protection to help protect an occupant during a side impact.
- If the Air Bag Warning Light
   is not on during starting, stays on, or turns on while
   driving, have the vehicle serviced by an authorized service center immediately.
- Refer to the Owner's Manual on the DVD for further details regarding the Supplemental Restraint System (SRS).

#### 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.
- Supplemental Side Air Bag Inflatable Curtains and Supplemental Seat-Mounted 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 Supplemental Side Air Bag Inflatable Curtain and/or Seat-Mounted Side Air Bag during deployment could cause you to be severely injured or killed
- 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.
- After any collision, the vehicle should be taken to an authorized dealer immediately.

#### **CHILD RESTRAINTS**

- Children 12 years and under 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.

## Installing The LATCH-Compatible Child Restraint System

- Your vehicle's second row passenger seats are equipped with the child restraint anchorage system called LATCH, which stands for Lower Anchors and Tether for CHildren.
- Child seats with fixed lower attachments must be installed in the outboard positions only.
   Child seats with flexible lower attachments can be used in all three seating positions.
- Never install LATCH-compatible child seats such that two seats share a common lower
  anchorage. If you are installing LATCH-compatible child restraints in adjacent rear seating
  positions, you can use either the lower anchors or the vehicle seat belt in the outboard seating
  position, but the center seating position must use the vehicle seat belt. Always use the top
  tether anchorage with a forward facing child seat.
- The rear seat lower anchorages are round bars, located at the rear of the seat cushion where it meets the seatback. The rear seat lower anchors can be readily identified by the symbol located on the seatback directly above the anchorages and are just visible when you lean into the rear seat to install the child restraint.



- In addition, there are tether strap anchorages behind each rear seating position located in the panel between the rear seatback and the rear window. These tether strap anchorages are under a plastic cover.
- Loosen the child seat adjusters on the lower straps and tether straps so that you can attach the hook or connector to the lower and tether anchorages more easily.
- Attach the lower hooks or connectors over the top of the seat cover material.
- Then rotate the tether anchorage cover directly behind the seat where you are placing
  the child restraint and attach the tether strap to the anchorage, being careful to route the
  tether strap to provide the most direct path between the anchor and the child restraint.

# **GETTING STARTED**

 Tighten all three straps as you push the child restraint rearward and downward into the seat.



#### Installing The Child Restraint Using The Vehicle Seat Belts

- To install a child restraint, first, pull enough of the seat belt webbing from the retractor to route it through the belt path of the child restraint and slide the latch plate into the buckle
- Next, extract all the seat belt webbing out of the retractor and then allow the belt to
  retract into the retractor. Finally, pull on any excess webbing to tighten the lap portion
  around the child restraint. Any seat belt system will loosen with time, so check the belt
  occasionally, and pull it tight if necessary.
- Rotate the cover over the anchor directly behind the seat where you are placing the child restraint. These tether strap anchorages are under a plastic cover.
- Route the tether strap to provide the most direct path for the strap between the anchor and the child seat.
- Attach the tether strap hook of the child restraint to the anchor and remove slack in the tether strap according to the child restraint manufacturer's instructions.

#### **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 infants in this position to be
  severely injured or killed.
- 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.

## **FRONT SEATS**

#### **Power Seat**

- The power seat switch, located on the outboard side of the seat near the floor, controls forward/back, up/down, and tilt adjustment.
- The recline switch controls the seatback recliner.



#### 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.

#### Recliner

 Lift the recliner lever located on the outboard side of the seat, lean back and release at the desired position.



#### Lumbar Support

 The lumbar adjust lever is on the outboard side of the seatback. Rotate the lumbar adjust lever downward to increase the lumbar support or upward to decrease the lumbar support as desired.



# **GETTING STARTED**

#### Driver's Seat Height Adjustment

 The height adjustment control lever is located on the outboard side of the seat. Raise the lever to raise the seat. Lower the lever to lower the seat.



#### CAUTION!

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

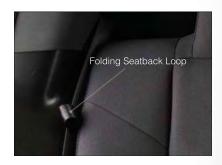
#### WARNING!

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

## **REAR SEATS**

## Folding Rear Seatback

 To fold the rear seatback forward, pull on the loops to fold down either or both seatbacks. When returning the rear seatback to the upright position, be sure the seatback is latched



### **HEATED SEATS**

#### Front Heated Seats

- The controls for the front heated seats are located in the center console below the climate controls.
- Press the switch once to select High-level heating. Press the switch a second time to select Low-level heating. Press the switch a third time to shut the heating elements Off.



 If the High-level setting is selected, the system will automatically switch to Low-level after approximately 60 minutes. The Low-level setting will turn Off automatically after approximately 45 minutes.

#### 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.

# **GETTING STARTED**

# TILT / TELESCOPING STEERING COLUMN

- The tilt/telescoping control lever is located below the steering wheel at the end of the steering column.
- Push down on the lever to unlock the steering column.
- To tilt the steering column, move the steering wheel upward or downward as desired. To lengthen or shorten the steering column, pull the steering wheel outward or push it inward as desired.
- Pull upward on the lever to lock the column firmly in place.



#### WARNING!

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

#### ENGINE BREAK-IN RECOMMENDATIONS

- A long break-in period is not required for the engine and drivetrain (transmission and axle) in your vehicle.
- Drive moderately during the first 300 miles (500 km). After the initial 60 miles (100 km), speeds up to 50 or 55 mph (80 or 90 km/h) are desirable.
- While cruising, brief full-throttle acceleration within the limits of local traffic laws contributes to a good break-in. Wide-open throttle acceleration in low gear can be detrimental and should be avoided.
- The engine oil installed in the engine at the factory is a high-quality energy conserving type lubricant. Oil changes should be consistent with anticipated climate conditions under which vehicle operations will occur. For the recommended viscosity and quality grades, refer to "Maintaining Your Vehicle".

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

#### CAUTION!

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

# TURN SIGNAL/LIGHTS LEVER



## Headlights/Parking Lights/Automatic Headlights

- Rotate the end of the lever to the first detent for parking lights  $\mathfrak{D}$ , the second detent for headlights  $\mathfrak{D}$  and the third detent for AUTO.
- When set to AUTO, the system automatically turns the headlights on or off based on ambient light levels.

# **OPERATING YOUR VEHICLE**

#### Instrument Panel Dimmer

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

#### Flash To Pass

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

#### **High Beam Operation**

• Push the lever forward to activate the high beams.

**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.

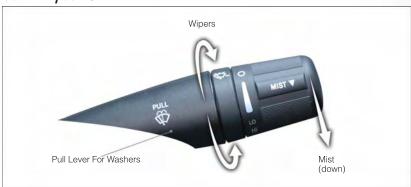
#### Front Fog Lights

Turn on the parking lights or low beam headlights and pull out the end of the lever.

## Turn Signals/Lane Change Assist

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

# WIPER/WASHER LEVER



#### Front Wipers

#### Intermittent, Low And High Operation

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

#### Mist

• Pull down on the lever and release when a single wipe is desired.

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

#### **Washer Operation**

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

## SPEED CONTROL

 The speed control switches are located on the steering wheel.

## Cruise ON/OFF

- Push the ON/OFF button to activate the Speed Control.
- CRUISE ( ) will appear on the instrument cluster to indicate the Speed Control is on.
- Push the ON/OFF button a second time to turn the system off.



# **OPERATING YOUR VEHICLE**

#### Set (5)

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

#### Accel/Decel

- Once a speed is set, pushing the RES + button once or the SET button once will increase or decrease the set speed approximately 1 mph (2 km/h).
- Push and hold the RES + button to accelerate in 5mph (8 km/h) increments or push and hold the SET – button to decelerate in 5mph (8 km/h) increments; release the button to save the new set speed.

#### Resume

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

#### Cancel

- Push the CANCEL button, or apply the brakes to cancel the set speed and maintain the set speed memory.
- Push the ON/OFF button to turn the system off and erase the set speed memory.

#### WARNING!

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

#### MANUAL CLIMATE CONTROLS



## Air Recirculation

- Use recirculation for maximum A/C operation.
- For window defogging, turn the recirculation button off.
- Recirculation is not allowed in defrost, floor, defrost/floor (mix) modes.

#### **Heated Mirrors**

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

# **AUTOMATIC TEMPERATURE CONTROLS (ATC)**



## **Automatic Operation**

- Turn the Mode and Blower Controls to the AUTO position.
- Select the desired temperature by rotating the Temperature Control.
- The system will maintain the set temperature automatically.

# **OPERATING YOUR VEHICLE**

# Air Conditioning 🌣

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

## Air Recirculation

- Use recirculation for maximum A/C operation.
- · For window defogging, turn the air recirculation button off.
- If the recirculation button is pressed while in the AUTO mode, the indicator light may
  flash three times to indicate the cabin air is being controlled automatically.

#### **Heated Mirrors**

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

## **POWER SUNROOF**



## Manual Open/Close

Press and hold the switch rearward to open or forward to close the sunroof. Any release of
the switch will stop the movement, and the sunroof will remain in a partially open or
closed position until the switch is pressed again.

#### **Pinch Protection Feature**

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

# **OPERATING YOUR VEHICLE**

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

#### WARNING!

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

#### WIND BUFFETING

- Wind buffeting can be described as a helicopter-type percussion sound. If buffeting
  occurs with the rear windows open, adjust the front and rear windows together.
- If buffeting occurs with the sunroof open, adjust the sunroof opening, or adjust any window. This will minimize buffeting.

# **ELECTRONICS**

# YOUR VEHICLE'S SOUND SYSTEM



# **ELECTRONICS**



# Media Center 130 (Sales Code RES)



#### NOTE:

 Your radio has many features that add to the comfort and convenience of you and your passengers. Some of these radio features should not be used when driving because they take your eyes from the road or your attention from driving.

## **Clock Setting**

- Press and hold the "TIME" button until the hours blink; turn the "TUNE/SCROLL" control knob to set the hours.
- Press the "TUNE/SCROLL" control knob until the minutes begin to blink; turn the "TUNE/SCROLL" control knob to set the minutes.
- Press the "TUNE/SCROLL" control knob to save the time change.
- To exit, press any button/knob or wait five seconds.

#### **Equalizer, Balance And Fade**

 Press the "TUNE/SCROLL" control knob and BASS, MID, TREBLE, BALANCE and FADE will display. Rotate the "TUNE/SCROLL" control knob to select the desired setting.

#### Radio Operation

#### Seek Up/Down Buttons

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

#### Store Radio Presets

- Press the "SET/RND" button once and SET 1 will show in the display. Then select button (1-6).
- A second station may be added to each push button. Press the "SET/RND" button twice and SET 2 will show in the display. Then select button (1–6).

## CD/DISC Operation

#### Seek Up/Down Buttons

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

#### SET/RND Button (Random Play)

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

#### **Audio Jack Operation**

- The Audio Jack allows a portable device, such as an MP3 player or a cassette player, to be plugged into the radio and utilize the vehicle's audio system, using a 3.5 mm audio cable, to amplify the source and play through the vehicle speakers.
- Pressing the "AUX" button will change the mode to auxiliary device if the Audio Jack is connected, allowing the music from your portable device to play through the vehicle's speakers.
- The functions of the portable device are controlled using the device buttons. The volume may be controlled using the radio or portable device.

# Media Center 130 with Satellite Radio (Sales Code RES + RSC)



#### NOTE:

- Your radio may not be equipped with the Uconnect<sup>™</sup> Voice Command and Uconnect<sup>™</sup>
   Phone features. To determine if your radio has these features, press the Voice Command
   button on the radio. You will hear a voice prompt if you have the feature, or see a message
   on the radio stating "Uconnect Phone not available" if you do not.
- Your radio has many features that add to the comfort and convenience of you and your
  passengers. Some of these radio features should not be used when driving because they
  take your eyes from the road or your attention from driving.

## **Clock Setting**

- Press and hold the "TIME" button until the hours blink; turn the "TUNE/SCROLL" control knob to set the hours.
- Press the "TUNE/SCROLL" control knob until the minutes begin to blink; turn the "TUNE/SCROLL" control knob to set the minutes.
- Press the "TUNE/SCROLL" control knob to save the time change.
- To exit, press any button/knob or wait five seconds.

#### **Equalizer, Balance And Fade**

 Press the "TUNE/SCROLL" control knob and BASS, MID, TREBLE, BALANCE and FADE will display. Rotate the "TUNE/SCROLL" control knob to select the desired setting.

#### **Radio Operation**

#### Seek Up/Down Buttons

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

#### Store Radio Presets

- Press the "SET/RND" button once and SET 1 will show in the display. Then select button (1-6).
- A second station may be added to each push button. Press the "SET/RND" button twice and SET 2 will show in the display. Then select button (1–6).

#### Music Type

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

NOTE: The Music Type function only operates when in FM mode.

#### SETUP Button

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

#### Sirius XM™ Satellite Radio

- Sirius XM<sup>™</sup> Satellite Radio gives you over 130 channels, including 100% commercial-free
  music from nearly every genre, plus all your favorite sports, news, talk and entertainment
  channels-all with crystal clear, coast-to-coast coverage, all in one place and all at your
  fingertips.
- To access Sirius XM™ Satellite Radio, press the "SAT" hard-key.

### CD/DISC Operation

#### Seek Up/Down Buttons

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

#### SET/RND Button (Random Play)

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

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#### LIST Button

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

## **Audio Jack Operation**

- The Audio Jack allows a portable device, such as an MP3 player or a cassette player, to be plugged into the radio and utilize the vehicle's audio system, using a 3.5 mm audio cable, to amplify the source and play through the vehicle speakers.
- Pressing the "AUX" button will change the mode to auxiliary device if the Audio Jack is connected, allowing the music from your portable device to play through the vehicle's speakers.
- The functions of the portable device are controlled using the device buttons. The volume may be controlled using the radio or portable device.

# Media Center 430/430N (Sales Code RBZ/RHB)



#### NOTE:

Your radio may not be equipped with the Uconnect<sup>™</sup> Voice Command and Uconnect<sup>™</sup>
 Phone features. To determine if your radio has these features, press the Voice Command
 button on the radio. You will hear a voice prompt if you have the feature, or see a message
 on the radio stating "Uconnect Phone not available" if you do not.

Your radio has many features that add to the comfort and convenience of you and your
passengers. Some of these radio features should not be used when driving because they
take your eyes from the road or your attention from driving.

#### **Clock Setting**

- Turn the radio on, then touch the screen where the time is displayed.
- Touch the "USER CLOCK" soft-key (Navigation radio only).
- To adjust the hours, touch either the "HOUR FORWARD" or "HOUR BACKWARD" soft-key.
- To adjust the minutes, touch either the "MINUTE FORWARD" or "MINUTE BACKWARD" soft-key.
- To save the new time setting, touch the screen where the word "Save" is displayed.

#### Menu

- Press the "MENU" hard-key to access the System Setup menu and the My Files menu.
- Press the "MENU" hard-key in an active mode (SAT, CD, AUX, etc.) in order to change mode specific settings.

#### Equalizer, Balance And Fade

#### Audio Control Menu

- Press the "AUDIO" hard-key on the right side of the radio.
- Use either the arrow soft-keys or the cross-hair on the screen to change Balance and Fade. The "CENTER" soft-key resets the settings.



 Touch the "Equalizer" soft-key and use either the arrow soft-keys or the sliders on the screen to adjust BASS, MID, and/or TREBLE.

# **Display Settings**

- Press the "MENU" hard-key and touch the "Display Settings" soft-key to access the Display Settings menu.
- Select the "Daytime Colors" soft-key to switch to manual daytime mode and to adjust the brightness of the display using daytime colors.



 Select the "Nighttime Colors" soft-key to switch to manual nighttime mode and to adjust the brightness of the display using nighttime colors.

# **ELECTRONICS**

- Select the "Auto Color Mode" soft-key to switch to automatic daytime/nighttime mode and to control the brightness of the display using the dimmer switch of the vehicle.
- Touch the "EXIT" soft-key to save your settings.

#### Radio Operation



 To access Radio Mode, touch the "RADIO" hard-key on the left side of the faceplate, then touch the "AM," "FM" or "SAT" soft-key at the top of the screen to select the band.

#### Seek Up/Seek Down

 Press the "Seek Up" or "Seek Down" soft-keys to seek through radio stations in AM, FM, or SAT bands. Hold either Seek to bypass stations without stopping.

#### Store Radio Presets

- Select the radio band by touching either the "AM," "FM," or "SAT" soft-key.
- Find the station to store by either pressing the "Seek Up" or "Seek Down" soft-keys, touching the "SCAN" soft-key, or by using the "DIRECT TUNE" soft-key.
- Once the station is found, touch and hold one of the "PRESET" soft-keys in the list to the right, until you hear a confirmation beep.

**NOTE:** If the Presets are not visible on the right side of the screen, press the "Presets" soft-key.

## CD/DVD Disc Operation



Press the "MEDIA" hard key to display the media source tabs at the top of the screen.
 Select the source by touching the "HDD," "DISC," or "AUX" media source soft-key tab.

**NOTE**: Your Touch-Screen Radio will usually automatically switch to the appropriate mode when something is first connected or inserted into the system.

#### Insert a CD/DVD Disc

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

#### Seek Up/Seek Down

 Press the "Seek Up" or "Seek Down" soft-keys to seek through tracks in Disc Mode. Hold either Seek to bypass tracks without stopping.

## **Audio Jack Operation**

- The Audio Jack allows a portable device, such as an MP3 player or a cassette player, to be plugged into the radio and utilize the vehicle's audio system, using a 3.5 mm audio cable, to amplify the source and play through the vehicle speakers.
- Pressing the "MEDIA" hard-key and then the "AUX" soft-key to change the mode to auxiliary device if the Audio Jack is connected, allowing the music from your portable device to play through the vehicle's speakers.

# **ELECTRONICS**

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

## Hard Disk Drive (HDD) Operation

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

NOTE: WMA/MP3 Files and Selective Songs from a CD can also be added to the HDD. See the Media Center 430/430N User's Manual for more information.

#### Copying Music From CD

- Press the "LOAD" hard-key.
- Insert a disc, then press the "MENU" hard-key.
- Touch the "MY FILES" soft-key, then select "MY MUSIC."



• Touch the "Add Music Files to HDD" soft-key, then touch the "From Disc" soft-key in the next screen to start the process.

#### NOTE:

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



#### Copying Music From USB

- The USB port on the radio face plate allows you to copy files to your hard drive. To
  access, lift up on the cover.
- Insert a USB device (e.g. thumb drive or memory stick), then select "MY MUSIC."
- Touch the "Add Music Files to HDD" soft-key, then touch the "From USB" soft-key in the next screen.

 Select the folders or titles you would like to copy, then touch the "DONE" soft-key to start the copy process.

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



### Copying Pictures To The HDD

- Insert either a CD or a USB device containing your pictures in JPEG format.
- Press the "MY FILES" hard-key.
- Touch the "My Pictures" soft-key to get an overview of the currently stored images, then touch the "Add" soft-key.
- Touch the "From Disc" or "From USB" soft-key, then select the folders or pictures you wish to copy to the HDD. Use the "PAGE" soft-keys to page through the list of pictures.



 Touch the desired pictures or press the "All" soft-key for all pictures. Confirm your selections by touching the "SAVE" soft key.

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

### Display a Picture on the Radio Screen

- Once the import is complete, the pictures will then be available in the "MY PICTURES" screen
- Press the "MY FILES" hard-key, then touch the "My Pictures" soft-key. Touch the desired
  picture, then touch the "Set as Picture View" soft-key and then touch the "Exit" soft-key.
  Lastly press the "MENU" hard-key and then touch the "Picture View" soft-key to display
  the chosen picture on the radio screen.

### NOTE:

- A check mark in the My Pictures screen indicates the currently used picture.
- You can also delete pictures by touching the "Delete" soft-key.

### Playing Music From The HDD

 Press the "MEDIA" hard key to display the media source tabs at the top of the screen. Touch the "HDD" soft-key tab. Touch the desired track soft-key to play or touch the "SEARCH/BROWSE" soft-key to search by artist, by album, by song, by genre, from a folder, or from Favorites.



### Cleaning Your Touch-Screen Radio

- Do not spray any liquid or caustic chemicals directly on the screen. Use a clean and dry micro fiber lens cleaning cloth in order to clean the touch-screen.
- If necessary, use a lint-free cloth dampened with a cleaning solution such as isopropyl alcohol or an isopropyl alcohol and water solution ratio of 50:50. Be sure to follow the solvent manufacturer's precautions and directions.

### Garmin® Navigation

- Media Center 430N integrates Garmin's consumer-friendly navigation into your vehicle.
   Garmin Navigation includes a database with over 6 million points of interest.
- Touch the "NAV" soft-key in the upper right corner of the screen to access the Navigation system.

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



### Main Navigation Menu

### Finding Points Of Interest

- From the main Navigation menu, touch "Where To?," then touch "Points of Interest."
- Select a Category and then a subcategory, if necessary.
- Select your destination and touch "Go."

# Where To? View Map Stop Detour Settings Tools

### Finding A Place By Spelling The Name

- From the Main Navigation Menu, touch "Where to?," then touch "Points of Interest" and then touch "Spell Name."
- Enter the name of your destination.
- Touch "Done."
- Select your destination and touch "Go."

### **Entering A Destination Address**

- From the main Navigation menu, touch "Where To?," then touch "Address."
- Follow the on-screen prompts to enter the address and touch "Go."

### Searching Near Another Location

- From the main Navigation menu, touch "Where To?," then touch a destination and then touch "Near."
- Select an option from the available choices.

### Setting Your Home Location

- From the main Navigation menu, touch "Where To?," then touch "Go Home."
- You may enter your address directly, use your current location as your home address, or choose from recently found locations.

### **Edit Home Location**

- From the main Navigation menu, touch "Where To?," then touch "Favorites."
- Next, touch the location you would like to edit, then touch "Press for More," and then "Edit."

### Go Home

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

### Following Your Route



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

### Adding A Via Point

- To add a stop (Via Point) you must be navigating a route.
- Touch the "back arrow icon" to return to the Main Navigation menu.
- Touch "Where To?," then search for the extra stop. Then select the stop to add from the search results.
- Touch "Go," then touch "Add to Current Route."

### Taking A Detour

- To take a detour you must be navigating a route.
- Touch the "back arrow" icon to return to the Main Navigation menu.
- · Touch "Detour."

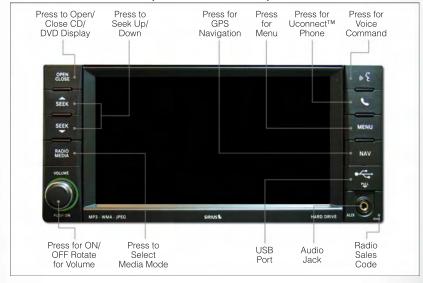
NOTE: If the route you are currently taking is the only reasonable option, the device might not calculate a detour.

### **Acquiring Satellites**

- The GPS Satellite strength bars indicate the strength of your satellite reception.
- Acquiring satellite signals can take a few minutes. When at least one of the bars is green, your device has acquired satellite signals.

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

### Media Center 730N (Sales Code RHR)



NOTE: Your radio may not be equipped with the Uconnect™ Voice Command and Uconnect™ Phone features. To determine if your radio has these features, press the Voice Command button on the radio. You will hear a voice prompt if you have the feature, or see a message on the radio stating "Uconnect Phone not available" if you do not.

Your radio has many features that add to the comfort and convenience of you and your
passengers. Some of these radio features should not be used when driving because they
take your eyes from the road or your attention from driving.

### **Clock Setting**

- Turn the radio on, then touch the screen where the time is displayed.
- Touch the "USER CLOCK" soft-key.
- To adjust the hours, touch either the "HOUR FORWARD" or "HOUR BACKWARD" soft-key.
- To adjust the minutes, touch either the "MINUTE FORWARD" or "MINUTE BACKWARD" soft-key.
- To save the new time setting, touch the screen where the word "Save" is displayed.

### Menu

• Press the "MENU" hard-key to access the System Setup menu and the My Files menu.

 Press the "MENU" hard-key in an active mode (SAT, CD, AUX, etc.) in order to change mode specific settings.

### **Equalizer, Balance And Fade**

### Audio Control Menu

- Press the "MENU" hard-key on the right side of the radio. Then press the "Audio Control" soft-key to get to the audio control menu.
- Use either the arrow soft-keys or the cross-hair on the screen to change Balance and Fade. The "CENTER" soft-key resets the settings.



 Touch the "Equalizer" soft-key and use either the arrow soft-keys or the sliders on the screen to adjust BASS, MID, and/or TREBLE.

### **Display Settings**

- Press the "MENU" hard-key and touch the Display Settings soft-key to access the Display Settings menu.
- Select the "Daytime Colors" soft-key to switch to manual daytime mode and to adjust the brightness of the display using daytime colors.



- Select the "Nighttime Colors" soft-key to switch to manual nighttime mode and to adjust the brightness of the display using nighttime colors.
- Select the "Auto Color Mode" soft-key to switch to automatic daytime/nighttime mode and to control the brightness of the display using the dimmer switch of the vehicle.
- Touch the "EXIT" soft-key to save your settings.

### Radio Operation



 To access Radio Mode, touch the "RADIO/MEDIA" hard-key on the left side of the faceplate repeatedly until AM/FM/SAT appears at the top of the screen, then touch the "AM," "FM" or "SAT" soft-key to select the band.

### Seek Up/Seek Down

 Press the "Seek Up" or "Seek Down" hard-keys to seek through radio stations in AM, FM, or SAT bands. Hold either Seek to bypass stations without stopping.

### Store Radio Presets

- Select the radio band by touching either the "AM," "FM," or "SAT" soft-key.
- Find the station to store by either pressing the "Seek Up" or "Seek Down" hard-keys, touching the "SCAN" soft-key, or by using the "DIRECT TUNE" soft-key.
- Once the station is found, touch and hold one of the PRESET soft-keys in the list to the right, until you hear a confirmation beep.

NOTE: If the Presets are not visible on the right side of the screen, press the "Presets" soft-key.

### CD/DVD Disc Operation



Press the "RADIO/MEDIA" hard key until the media source tabs are displayed at the top
of the screen. Select the source by touching the "HDD," "DISC," or "AUX" media source
soft-key tab.

**NOTE:** Your Touch-Screen Radio will usually automatically switch to the appropriate mode when something is first connected or inserted into the system.

### Insert a CD/DVD Disc

- To insert a disc, press the "OPEN/CLOSE" hard-key.
- With the printed side upwards, insert the disc into the disc slot of the radio. The radio
  pulls the disc in automatically and closes the flip screen. The radio selects the appropriate
  mode after the disc is recognized, and starts playing the first track. The display shows
  "Reading..." during this process.

### Seek Up/Seek Down

 Press the "Seek Up" or "Seek Down" hard-keys to seek through tracks in Disc Mode. Hold either Seek to bypass tracks without stopping.

### **Audio Jack Operation**

- The Audio Jack allows a portable device, such as an MP3 player or a cassette player, to be plugged into the radio and utilize the vehicle's audio system, using a 3.5 mm audio cable, to amplify the source and play through the vehicle speakers.
- Pressing the "RADIO/MEDIA" hard-key and then the "AUX" soft-key to change the
  mode to auxiliary device if the Audio Jack is connected, allowing the music from your
  portable device to play through the vehicle's speakers.

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

### Hard Disk Drive (HDD) Operation

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

NOTE: WMA/MP3 Files and Selective Songs from a CD can also be added to the HDD. See the Media Center 730N User's Manual for more information.

### Copying Music From CD

- Press the "OPEN/CLOSE" hard-key.
- Insert a disc, then press the "MENU" hard-key.
- Touch the "MY FILES" soft-key, then select "MY MUSIC."
- Touch the "Add Music Files to HDD" soft-key, then touch the "From Disc" soft-key in the next screen to start the process.

### NOTE:

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



12:00

### Copying Music From USB

- The USB port on the radio face plate allows you to copy files to your hard drive. To
  access, lift up on the cover.
- Insert a USB device (e.g. thumb drive or memory stick), then select "MY FILES".
- Touch the "MY MUSIC" soft-key, then touch the "Add Music Files" to HDD soft-key.
- Touch "From USB" soft-key, then select the folders or titles you would like to copy, and then touch the "SAVE" soft-key to start the copy process.

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



### Copying Pictures To The HDD

- Insert either a CD or a USB device containing your pictures in JPEG format.
- Press the "MENU" hard-key to access the Settings Menu, then touch the "My Files" soft-key.
- Touch the "My Pictures" soft-key to get an overview of the currently stored images, then touch the "Add" soft-key.

12:00

- Touch the "From Disc" or "From USB" soft-key, then select the folders or pictures you wish to copy to the HDD. Use the "PAGE" soft-keys to page through the list of pictures.
- Touch the desired pictures or press the "All" soft-key for all pictures. Confirm your selections by touching the "SAVE" soft key.



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

### Display a Picture on the Radio Screen

- Once the import is complete, the pictures will then be available in the "MY PICTURES" screen.
- Press the "MENU" hard-key to access the Settings Menu, then touch the "My Files" soft-key and then touch the "My Pictures" soft-key. Touch the desired picture, then touch the "Set as Picture View" soft-key and then touch the "Exit" soft-key. Lastly press the "MENU" hard-key and then touch the "Picture View" soft-key to display the chosen picture on the radio screen.

### NOTE:

- A check mark in the My Pictures screen indicates the currently used picture.
- You can also delete pictures by touching the "Delete" soft-key.

### Playing Music From The HDD

Press the "RADIO/MEDIA" hard key until
the media source tabs are displayed at the
top of the screen. Touch the "HDD"
soft-key tab. Touch the desired track
soft-key to play or touch the
"SEARCH/BROWSE" soft-key to search
by artist, by album, by song, by genre,
from a folder, or from Favorites.



### Cleaning Your Touch-Screen Radio

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

12:00

 If necessary, use a lint-free cloth dampened with a cleaning solution such as isopropyl alcohol or an isopropyl alcohol and water solution ratio of 50:50. Be sure to follow the solvent manufacturer's precautions and directions.

### **NAVIGATION**

- Your navigation system receives GPS signals from up to 16 satellites to display the
  position of your vehicle. Map and database information is supplied through a hard disk
  drive.
- Touch the "NAV" hard-key on the radio face plate to access the Navigation system and the NAV – Main Menu.

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



### Main Navigation Menu



### Finding Points Of Interest

- From the NAV main menu, touch the "Points of Interest" soft-key.
- Select a Category and then a subcategory, if necessary.
- Select your destination and touch "GO."

### Finding A Place By Entering The Street Address

• From the NAV main menu, touch "New Destination," then touch "Street Address."

**NOTE:** If the wrong State and/or Country displayed are incorrect, touch the corresponding soft-key to make the correction.

- Once the Country and State are set and the Street Address screen is displayed, begin spelling the street name in the speller. In the upper right corner the number of possible roads decreases.
- Touch the "LIST" soft-key to display a list of possible street names. Select the correct street name.
- Next input the number.
- In the Confirm Route screen the navigation radio displays the complete address, a map of the destination area, and the current routing method for you to verify.
- Touch the "GO" soft-key to activate the route guidance.

### **Entering Your Home Location**

- Press the "NAV" hard-key on the right side of the radio.
- From the Nav Main Menu, touch "Guide Me Home" to enter your home address. If no home address has been set, touch "YES" to access the Enter Home Address menu.
- Touch "Street Address" to enter your address. Touch the soft-key with your state's name and enter your street name into the speller.
- Once the street name has been input, touch "CONTINUE" to confirm. Enter the house number into the next screen. If more than one city has this address, you will then need to select your city from a list.
- Once the address is entered completely, the system shows a map of your home address area. Touch "SAVE" to confirm the address. The system will then ask if you want to go there, yes or no.

### Change Home Address

- This procedure will allow you to change your Home Address if one has already been entered
  - Press the "MENU" hard-key, touch "My Files" and then touch "My Address Book."
  - Touch "Home," then touch "Edit Contacts" and then "Change Address."
  - Touch the soft-key with your state's name and enter your street name into the speller.
  - Once the street name has been input, touch "CONTINUE" to confirm.
  - Enter the house number into the next screen. If more than one city has this address, you
    will then need to select your city from a list.
  - Touch the "SAVE" soft-key to confirm the address.

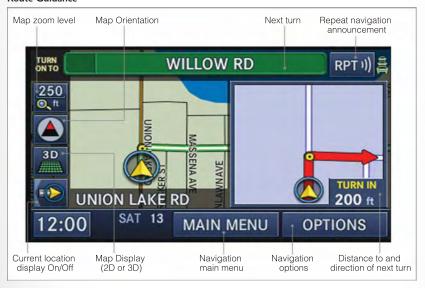
### Go Home

 From the NAV main menu, touch "Guide Me Home" when you want to route to your home destination.

### Where Am I Now?

- From the NAV main menu, touch "Where Am I Now?." The Where Am I Now? menu displays location information for the current vehicle position.
- Touch the "NEARBY POI" soft-key to search for a local Point of Interest.
- Touch the "SAVE LOCATION" soft-key to save the current location in the Saved Locations memory.

### Route Guidance



 After starting route guidance, the system calculates the route and announces: "Follow the arrows on the display." You will receive navigation recommendations by voice messages and screen displays.

### **Route Options**

- After pressing the "OPTIONS" soft-key in the Route Guidance Menu, the following information is displayed:
- In the left half of the screen, the current position and the current routing method are displayed.
- "Take Detour" will allow you to calculate a different route.
- "Find Nearby POI" to search for a local POI.
- "Destination Info" displays destination information.
- "View Turn List" lists streets utilized for the current route.
- "Save Destination" to save the destination address.
- "Change Method" will allow you to change the routing method.

### Sirius XM™ SATELLITE RADIO/TRAVEL LINK

### NOTE:

- Sirius Travel Link requires a subscription, sold separately after the 1 year trial subscription included with your vehicle purchase.
- Sirius Travel Link is only available in the United States.
  - The following describes features that are available when in Sirius XM™ Satellite Radio mode
  - To access Sirius XM™ Satellite Radio, press the "RADIO/MEDIA" or "RADIO" and then touch the "SAT" soft-key tab.

### Info

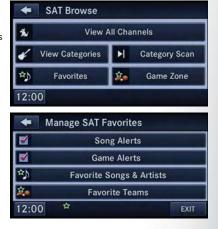
 Touch the "i" soft-key to view detailed information about the current Sirius XM™ Satellite channel

### Sirius XM™ Parental Controls

- Sirius XM<sup>™</sup> offers the option to permanently block selected channels. Call 1-888-539-7474 and request the Family Package.
- Media Center 430/430N and 730N: Press the "MENU" hard-key while in Sirius XM™
   Satellite Radio Mode, then touch the "Channel Lock" to enable and/or disable desired
   channels. The SEEK and SCAN function will then only display channels without Channel
   lock.

### Search/Browse

 Touch the "magnifying glass" soft-key to search/browse the Sirius XM" channel listing by Favorites and Categories such as Song, Artist and Channel Name. The Search/Browse also allows you manage your Favorites.



### Sirius XM™ Satellite Radio Favorites (SAT Favorites)

- You can save 50 favorite songs and 50 favorite artists.
- Touch the "add favorite" soft-key to add either the song or the artist of the currently
  playing program to the SAT Favorites list.

You will see a favorite star indicator in the lower left side of the screen and a pop up will
alert you that a favorite song or artist is currently playing on one of the Sirius XM™
satellite radio channels.

NOTE: Refer to your Media Center 730N or Media Center 430/430N User's Manual for more information.



### **Display SAT Favorites List**

- Touch the "Search/Browse" soft-key and select "Favorites" from the SAT Browse screen.
- Touch the desired favorites soft-key to switch the SAT tuner to the corresponding channel.
- You may use the "LIST" soft-key to toggle between:
  - Favorite Songs.
  - Favorite Artists.
  - Currently playing favorites.





Livis Presley

Doc Walker

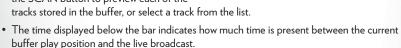
Elvis Presley

ELVIS RADIO CO..

SAT

### Replay

- While you are in SAT mode, you can replay 44 minutes of the current Sirius XM™ channel (when the channel is changed, this audio buffer is erased). Press the REPLAY button to listen to the stored audio.
- You can touch the on-screen controls to pause and rewind audio playback, touch the SCAN button to preview each of the tracks stored in the buffer, or select a trac



AM

SCAN

12:00

13

Elvis Radio

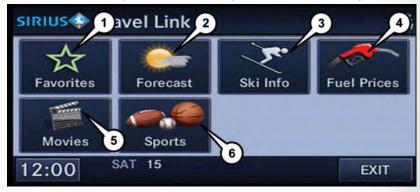
п

Replay Option	Option Description
Play/Pause	Touch to Pause content playback. Touch Pause/Play again to resume playback.
Rewind/RW	Rewinds the channel content in steps of 5 seconds. Touch and hold to rewind continuously, then release to begin playing content at that point.
Fast Forward/FW	Forwards the content, and works similarly to Rewind/RW. However, Fast Forward/FW can only be used when content has been previously rewound.
Replay Time	Displays the amount of time in the upper center of the screen by which your content lags the Live channel.
Live	Resumes playback of Live content at any time while replaying rewound content.

## Sirius Travel Link (Media Center 730N (RHR) & Media Center 430N (RHB) Only)

### NOTE:

- Sirius Travel Link requires a subscription, sold separately after the 1 year trial subscription included with your vehicle purchase.
- Sirius Travel Link is only available in the United States.
  - Sirius Travel Link brings a wealth of useful information into your vehicle and right to your fingertips.
  - To access Travel Link, press the MENU hard-key, then the Travel Link soft-key.



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

### STEERING WHEEL AUDIO CONTROLS

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

### Right Switch

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



### Left Switch

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

### iPod®/USB/MP3 CONTROL

- $\bullet$  There are many ways to play music from iPod®/MP3 players or USB devices through your vehicle's sound system.
- The remote USB port, located within the front storage area, allows you to plug an iPod<sup>®</sup> into the vehicle's sound system.

**NOTE**: If equipped with the Media Center 730N (RHR), the USB port on the faceplate allows the same functions as the remote USB port.

 Non-Touch-Screen Radios: To hear audio from devices connected to the USB port, press the "AUX" button on the radio faceplate



 Touch-Screen Radios: To hear audio from devices connected to the USB port, press the "MEDIA" hard-key, then touch the "AUX" or "iPod®" soft-key.

- · When connected to this feature:
  - The iPod® can be controlled using the radio buttons to Play, Browse, and List the iPod® or external devices contents.
  - The iPod® battery charges when plugged into the USB port (if supported by the specific audio device).



 Compatible iPod® devices may also be controllable using voice commands. Refer to the Owner's 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 in the Owner's Manual on the DVD. Refer to www.UconnectPhone.com for a list of tested iPod®s. 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 $^\circ$  or external device while driving. Failure to follow this warning could result in a collision.

### **Uconnect<sup>™</sup> Phone**

- To determine if your vehicle is equipped with Uconnect™ Phone, press the "Uconnect™ Phone" button
   If your vehicle has this feature, after a couple seconds you will hear a voice prompt. If not, you will see a message on the radio "Uconnect phone not available".
- The Uconnect<sup>™</sup> Phone is a voice-activated, hands-free, in-vehicle communications system with Voice Command Capability (see Voice Command section).

**NOTE**: To access the tutorial, press the "Uconnect™ Phone" button . After the BEEP, say "tutorial". Press any hard-key/button or touch the display (Touch-Screen radio) to cancel the tutorial.

- The Uconnect<sup>™</sup> Phone allows you to dial a phone number with your mobile phone using simple voice commands.
- Refer to your vehicle Owner's Manual on the DVD for further details.

NOTE: The Uconnect<sup>™</sup> Phone requires a mobile phone equipped with the Bluetooth® Hands-Free Profile, Version 1.0 or higher. For Uconnect<sup>™</sup> customer support, call 1–877–855–8400 or visit www.UconnectPhone.com.

### **Phone Pairing**

NOTE: Pairing is a one-time initial setup before using the phone.

- Press the "Phone" button 📞 to begin.
- Wait for the "ready" prompt and BEEP.
- (After the BEEP), say "setup" or "Uconnect device setup".
- (After the BEEP), say "device pairing".
- (After the BEEP), say "pair a device".
- · Follow the audible prompts.
- You will be asked to say a four-digit Personal Identification Number (PIN), which you will later need to enter into your mobile phone. You can say any four-digit PIN. You will not need to remember this PIN after the initial pairing process.

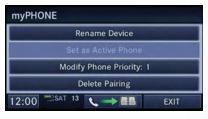


- You will then be prompted to give the phone pairing a name (each phone paired should have a unique name).
- Next you will be asked to give this new pairing a priority of 1 thru 7 (up to seven phones
  may be paired); 1 is the highest and 7 is the lowest priority. The system will only connect
  to the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

### Phonebook

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

 If equipped and specifically supported by your phone, Uconnect™ Phone automatically downloads names (text names) and number entries from your mobile phone's phonebook. Specific Bluetooth® Phones with Phone Book Access Profile may support this feature. Automatic Transfer is indicated by a green arrow at the bottom of the screen. See Uconnect™ website for supported phones.



- Automatic download and update, if supported, begins as soon as the Bluetooth® wireless
  phone connection is made to the Uconnect™ Phone, for example, after you start the
  vehicle.
- A maximum of 1000 entries per phone will be downloaded and updated every time a phone is connected to the Uconnect<sup>™</sup> Phone.

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

### Phonebook Edit

- Press the "Phone" button 📞.
- (After the BEEP), say "phonebook".
- (After the BEEP), say "new entry" or "list names" or "delete".
- Follow the prompts.

### Making A Phone Call

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

### Receiving A Call - Accept (And End)

- When an incoming call rings/is announced on Uconnect $^{\scriptscriptstyle{\mathsf{M}}}$ , press the Phone button  $\,lacksquare$  .
- To end a call, press the Phone button 📞 .

### Mute (Or Unmute) Microphone During Call

- During a call, press the "Voice Command" button ( ${}^{\prime\prime}$   ${}^{\prime}$   ${}^$
- (After the BEEP), say "mute" (or "mute off").

### Transfer Ongoing Call Between Handset And Vehicle

- During a call, press the "Voice Command" button (  ${\it (c_2^{\bullet}\ VR)}$  .
- (After the BEEP), say "transfer call".

### Changing The Volume

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

### **WARNING!**

- Any voice commanded system should be used only in safe driving conditions following local laws and phone use. All attention should be kept on the roadway ahead. Failure to do so may result in a collision causing you and others to be severely injured or killed.
- In an emergency, to use Uconnect™ Phone, your mobile phone must be:
  - turned on,
  - paired to Uconnect<sup>™</sup> Phone,
  - · and have network coverage.

### Uconnect™ VOICE COMMAND

- The Uconnect<sup>™</sup> Voice Command system allows you to control your AM, FM radio, satellite radio, disc player, HDD, Uconnect<sup>™</sup> Phone, a memo recorder, and supported portable media devices.
- When you press the "Voice Command" button ((\(\frac{\chi}{c}\) VR located on the radio faceplate or steering wheel, you will hear a beep. The beep is your signal to give a command. If you do not say a command within a few seconds, the system will present you with a list of options. If you ever wish to interrupt the system while it lists options, press the "Voice Command" button ((\(\frac{\chi}{c}\) VR, listen for the BEEP, and say your command.

### **Voice Command Operation**

 Start a dialogue by pressing the "Voice Command" button (1/2 VR, you will hear a beep. The beep is your signal to give a command. Below are a list of voice commands for each of the different modes.



### Common Voice Commands (Examples)

Main Menu	"Radio" (to switch to the radio mode) "Disc" (to switch to the disc mode) "Memo" (to switch to the memo recorder) "System Setup" (to switch to system setup)
Radio Mode	"Frequency" (to change the frequency) "Next Station" (to select the next station) "Previous Station" (to select the previous station) "Radio Menu" (to switch to the radio menu) "Main Menu" (to switch to the main menu)
Sirius XM™ Satellite Radio Mode	"Channel Number" (to change the channel by its spoken number) "Next Channel" (to select the next channel) "Previous Channel" (to select the previous channel) "List Channel" (to hear a list of available channels) "Select Name" (to say the name of a channel) "Radio Menu" (to switch to the radio menu) "Main Menu" (to switch to the main menu)

Disc Mode	"Track" (#) (to change the track) "Next Track" (to play the next track) "Previous Track" (to play the previous track) "Main Menu" (to switch to the main menu)
Memo Mode	To switch to the voice recorder mode, say "Memo". The following are common voice commands for this mode:  "New Memo" (to record a new memo) — During the recording, you may press the Voice Command button  (() \( \frac{1}{2} \) VR to stop recording. You proceed by saying one of the following commands:  - "Save" (to save the memo)  - "Continue" (to continue recording)  - "Delete" (to delete the recording)  - "Play Memos" (to play previously recorded memos) — During the playback you may press the Voice Command button  (() \( \frac{1}{2} \) VR to stop playing memos. You proceed by saying one of the following commands:  - "Repeat" (to repeat a memo)  - "Next" (to play the next memo)  - "Previous" (to play the previous memo)  - "Delete" (to delete a memo)  - "Delete All" (to delete all memos)

### SMS (Text Messaging)

- If equipped with Uconnect<sup>™</sup> Voice Command, your Media Center 430N & 730N radios may be able to play incoming Short Message Service (SMS) messages (text messages) through the vehicle's sound system.
- It also allows you to respond by selecting from various pre-defined phrases.
- Not all phones are compatible with this feature. Refer to the phone compatibility list at www.UconnectPhone.com. Connected mobile phones must be bluetooth-compatible, and paired with your radio.
- Press the "Voice Command" button ((\( \frac{\x'}{\x'} \) VR and after the BEEP, say "SMS" to get started.

**NOTE:** To access the tutorial, press the "Voice Command" button  $(\sqrt[k]{\epsilon})$  VR . After the BEEP, say "tutorial". Press any hard-key/button or touch the display (Touch-Screen radio) to cancel the tutorial.

### WARNING!

Any voice commanded system should be used only in safe driving conditions following local laws and phone use. All attention should be kept on the roadway ahead. Failure to do so may result in a collision causing you and others to be severely injured or killed.

### Bluetooth® STREAMING AUDIO

 If equipped with Uconnect<sup>™</sup> Voice Command, your Bluetooth-equipped iPod® devices, cell phones or other media players, may also be able to stream music to your vehicle's speakers. Your connected device must be Bluetooth-compatible, and paired with your Media Center radio (see Uconnect<sup>™</sup> Phone for pairing instructions). Non-Touch-Screen Radios:



Press the "AUX" button on the radio faceplate until "BT" or "Audio Streaming" is displayed on the radio screen. Touch-Screen-Radios: Press the "RADIO/MEDIA" or "MEDIA" hard-key and then touch the "AUX" soft-key tab.

# ELECTRONIC VEHICLE INFORMATION CENTER (EVIC)

- The EVIC features a driver interactive display that is located in the instrument cluster. Pressing the controls on the left side of the steering wheel allows the driver to select vehicle information and Personal Settings. For additional information, refer to Programmable Features in this guide.
- Press and release the MENU button to advance the display to Trip Functions or Personal settings or to return to the default System status display.



- Press and release the DOWN  $\nabla$  button to advance the display through the various Trip Functions or Personal Settings.
- Press and release the COMPASS button to display the compass heading and the
  outside temperature.
- Press and release the SELECT button to accept a selection. The SELECT button also resets various Trip Functions.

### **Compass Calibration**

- This compass is self-calibrating, which eliminates the need to set the compass manually.
   When the vehicle is new, the compass may appear erratic and the EVIC will display "CAL" until the compass is calibrated.
- You may also calibrate the compass by completing one or more 360 degree turns (in an
  area free from large metal or metallic objects) until the "CAL" message displayed in the
  EVIC turns off. The compass will now function normally.

### **PROGRAMMABLE FEATURES**

### Electronic Vehicle Information Center (EVIC)

- The EVIC can be used to program the following Personal Settings. Press and release the MENU button until Personal Settings displays, then press the DOWN V button to scroll through the settings. Press the SELECT button to change the setting.
  - Language
  - Auto Unlock On Exit
  - RKE Unlock
  - Sound Horn With Lock
  - Flash Lamps With Lock
  - Headlamp Off Delay
  - Headlights With Wipers (Available with Auto Headlights Only)

- Key Off Power Delay
- Illuminated Approach
- Hill Start Assist (HSA)
- Display Units In
- Calibrate Compass
- Compass Variance

### **Key Fob Programmable Features**

 The following features may also be programmed by using the Key Fob transmitter or the ignition switch and driver's door lock switch.

**NOTE:** Pressing the LOCK button while you are inside the vehicle will activate the Vehicle Security Alarm. Opening a door with the Vehicle Security Alarm activated will cause the alarm to sound. Press the UNLOCK button to deactivate the Vehicle Security Alarm.

### Unlock On First Press

- To unlock either the driver's side, or all doors, on the first press of the UNLOCK button:
  - Press and hold the LOCK button for at least 4 seconds, but no longer than 10 seconds.
     Then, press and hold the UNLOCK button while still holding the LOCK button.
  - Release both buttons at the same time.

### Auto Unlock Doors On Exit

- To have all of the vehicle doors unlock when any door is opened:
  - · Enter your vehicle and close all the doors.
  - Cycle the ignition switch between LOCK and ON and then back to LOCK four times, ending up in the LOCK position (do not start the engine).
  - Press the power door UNLOCK switch to unlock the doors. A single chime will indicate
    that programming is complete.

### Sound Horn With Lock

- To turn the horn chirp on or off when the doors are locked:
  - Press the LOCK button for at least 4 seconds, but no longer than 10 seconds. Then, press the PANIC button while still holding the LOCK button.
  - Release both buttons at the same time.

### Flashing Lights With Lock

- The turn signal lights flashing, when the doors are locked or unlocked, feature can be turned on or off. To turn this feature on or off:
  - Press and hold the UNLOCK button for at least 4 seconds, but no longer than 10 seconds. Then, press and hold the LOCK button while still holding the UNLOCK button
  - Release both buttons at the same time.

### UNIVERSAL GARAGE DOOR OPENER (HomeLink®)

- HomeLink® replaces up to three hand-held transmitters that operate devices such as garage door openers, motorized gates, lighting or home security systems. The HomeLink® unit is powered by your vehicles 12 Volt battery.
- The HomeLink® buttons that are located in the overhead console or sunvisor designate the three different Homel ink® channels.
- The HomeLink® indicator is located above the center button.



### Before You Begin Programming HomeLink®

- Be sure that your vehicle is parked outside of the garage before you begin programming.
- For more efficient programming and accurate transmission of the radio-frequency signal
  it is recommended that a new battery be placed in the hand-held transmitter of the device
  that is being programmed to the HomeLink® system.
- Erase all channels before you begin programming. To erase the channels, place the ignition switch into the ON/RUN position, then press and hold the two outside HomeLink® buttons (I and III) for up 20 seconds or until the red indicator flashes.

### NOTE:

- Erasing all channels should only be performed when programming HomeLink® for the first time. Do not erase channels when programming additional buttons.
- If you have any problems, or require assistance, please call toll-free 1-800-355-3515 or, on the Internet at www.HomeLink.com for information or assistance.

### **Programming A Rolling Code**

- For programming Garage Door Openers that were manufactured after 1995. These
  Garage Door Openers can be identified by the "LEARN" or "TRAIN" button located
  where the hanging antenna is attached to the Garage Door Opener. It is NOT the button
  that is normally used to open and close the door. The name and color of the button may
  vary by manufacturer.
- Place the ignition switch into the ON/RUN position.
- Place the hand-held transmitter 1 to 3 in (3 to 8 cm) away from the HomeLink® button you wish to program while keeping the HomeLink® indicator light in view.
- Simultaneously press and hold both the HomeLink® button you want to program and the hand-held transmitter button.
- Continue to hold both buttons and observe the indicator light. The Homelink® indicator
  will flash slowly and then rapidly after Homelink® has received the frequency signal from
  the hand-held transmitter. Release both buttons after the indicator light changes from
  slow to rapid.
- At the garage door opener motor (in the garage), locate the "LEARN" or "TRAINING" button. This can usually be found where the hanging antenna wire is attached to the garage door opener motor. Firmly press and release the "LEARN" or "TRAINING" button.

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

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

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

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

### Programming A Non-Rolling Code

- For programming Garage Door Openers manufactured before 1995.
- Turn the ignition switch to the ON/RUN position.
- Place the hand-held transmitter 1 to 3 in (3 to 8 cm) away from the HomeLink® button you wish to program while keeping the HomeLink® indicator light in view.
- Simultaneously press and hold both the HomeLink® button you want to program and the hand-held transmitter button.
- Continue to hold both buttons and observe the indicator light. The Homelink® indicator
  will flash slowly and then rapidly after Homelink® has received the frequency signal from
  the hand-held transmitter. Release both buttons after the indicator light changes from
  slow to rapid.
- Press and hold the programmed HomeLink® button and observe the indicator light.

### NOTE:

- If the indicator light stays on constantly, programming is complete and the garage door (or device) should activate when the HomeLink® button is pressed.
- To program the two remaining HomeLink® buttons, repeat each step for each remaining button. DO NOT erase the channels.

### Using HomeLink®

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

### **WARNING!**

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

### **POWER OUTLETS**

- There are two 12 Volt electrical outlets on this vehicle
- The instrument panel power outlet, located below the climate control knobs, has power available only when the ignition is ON. This power outlet will also operate a conventional cigar lighter unit.



There is also a power outlet located on the inside of the center console. This power outlet
is powered directly from the battery (power available at all times). Items plugged into this
power outlet may discharge the battery and/or prevent the engine from starting.

### 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. Improper use of the power
  outlet can cause damage not covered by your new vehicle warranty.



#16 Fuse 15 Amp Blue – Cigar Lighter/Power Outlet Instrument Panel

#11 Fuse 15 Amp Blue – Power Outlet Inside Arm Rest

# TRAILER TOWING WEIGHTS (MAXIMUM TRAILER WEIGHT RATINGS)

The following chart provides the maximum trailer weight ratings towable for your given drivetrain.

	Maximum Traile	Maximum Trailer Weight Ratings	
Engine/Transmission	Max. Frontal Area	Max. GTW (Gross Trailer Wt.)	Max. Trailer Tongue Wt.
2.4L/Auto	11 sq ft (1.0 sq.m) (See Note <sup>2</sup> )	1,000 lbs (450 kg)	100 lbs (45 kg)
3.6L/Auto	22 sq.ft. (2.0 sq.m)	1,000 lbs (450 kg)	100 lbs (45 kg)
Refer to local laws for maximum trailer towing speeds.	er towing speeds.		

<sup>&</sup>lt;sup>1</sup> The trailer tongue weight must be considered as part of the combined weight of occupants and cargo, and it should never exceed the weight referenced on the Tire and Loading Information placard.

# CAUTION!

Towing a trailer with a larger than recommended frontal area could cause the engine to overheat or cause severe engine damage under extreme conditions.

<sup>&</sup>lt;sup>2</sup> Enclosed trailers or open utility trailers with front shields/guards are not recommended for use with four-cylinder engines with an automatic transmission. Please see your authorized dealer for additional information.

# RECREATIONAL TOWING (BEHIND MOTORHOME, ETC.)

### Towing This Vehicle Behind Another Vehicle

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

### Recreational Towing - All Models

- Recreational towing is allowed ONLY if the front wheels are OFF the ground. This may be accomplished using a tow dolly or vehicle trailer. If using a tow dolly, follow this procedure:
  - Properly secure the dolly to the tow vehicle, following the dolly manufacturer's instructions.
  - · Drive the front wheels onto the tow dolly.
  - Firmly apply the parking brake. Place the transmission in PARK.
  - Properly secure the front wheels to the dolly, following the dolly manufacturer's instructions.

### **CAUTION!**

- DO NOT flat tow this vehicle. Damage to the drivetrain will result.
- Towing this vehicle in violation of the above requirements can cause severe transmission damage. Damage from improper towing is not covered under the New Vehicle Limited Warranty.

### 24-HOUR TOWING ASSISTANCE

- Dial toll-free 1-800-521-2779 or 1-800-363-4869 for Canadian residents.
- 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

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

- If the "ESC Activation/Malfunction Indicator Light" comes on continuously with the
  engine running, a malfunction has been detected in the ESC system. If this light remains
  on after several ignition cycles, and the vehicle has been driven several miles (kilometers)
  at speeds greater than 30 mph (48 km/h), we recommend you do not operate the vehicle.
  Have the vehicle serviced immediately.
- The "ESC Activation/Malfunction Indicator Light" starts to flash as soon as the tires lose traction and the ESC system becomes active. If the light begins to flash during acceleration, ease up on the accelerator and apply as little throttle as possible. Be sure to adapt your speed and driving to the prevailing road conditions. The light also flashes when TCS is active. To improve the vehicle's traction when starting off in deep snow, sand or gravel, it may be desirable to switch the ESC system to Partial Off mode by momentarily pressing the ESC Off \$\frac{12}{128}\$ switch.

### (!) - 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 each time the vehicle is restarted as long as the malfunction exists.
- When the malfunction indicator is illuminated, the system may not be able to detect or signal low tire pressure as intended. TPMS malfunctions may occur for a variety of reasons, including the installation of replacement or alternate tires or wheels on the vehicle that prevent the TPMS from functioning properly. Always check the TPMS malfunction telltale after replacing one or more tires or wheels on your vehicle, to ensure that the replacement or alternate tires and wheels allow the TPMS to continue to function properly.

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

### **CAUTION!**

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

### 🕹 - Engine Temperature Warning Light

- This light warns of an overheated engine condition.
- If the light turns on or flashes continuously while driving, safely pull over and stop the
  vehicle. If the A/C system is on, turn it off. Also, shift the transmission into NEUTRAL
  and idle the vehicle. If the temperature reading does not return to normal, turn the engine
  off immediately.
- We recommend that you do not operate the vehicle or engine damage will occur. Have the vehicle serviced immediately.

### **WARNING!**

A hot engine cooling system is dangerous. You or others could be badly burned by steam or boiling coolant. You may want to call an authorized service center for service if your vehicle overheats.

### **BRAKE - Brake Warning Light**

- The Brake Warning light illuminates when there is either a system malfunction or the
  parking brake is applied. If the light is on and the parking brake is not applied, it indicates
  a possible brake hydraulic malfunction, brake booster problem or an Anti-Lock Brake
  System problem.
- Please have your vehicle serviced immediately.

### WARNING!

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

### - Malfunction Indicator Light (MIL)

- Certain conditions, such as a loose or missing gas cap, poor fuel quality, etc., may
  illuminate the MIL after engine start. The vehicle should be serviced if the light stays on
  through several typical driving cycles. In most situations, the vehicle will drive normally
  and not require towing.
- If the MIL flashes when the engine is running, serious conditions may exist that could lead
  to immediate loss of power or severe catalytic converter damage. We recommend you do
  not operate the vehicle. Have the vehicle serviced immediately.

### 🗀 - Charging System Light

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

### - Oil Pressure Warning Light

- This light indicates low engine oil pressure. If the light turns on while driving, stop the
  vehicle and shut off the engine as soon as possible. A chime will sound for four minutes
  when this light turns on.
- We recommend you do not operate the vehicle or engine damage will occur. Have the vehicle serviced immediately.

### (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 drive to the nearest service center and have the vehicle serviced immediately.

### - Electronic Throttle Control (ETC) Light

- This light informs you of a problem with the Electronic Throttle Control (ETC) system.
- If a problem is detected, the light will come on while the engine is running. Cycle the
  ignition when the vehicle has completely stopped and the shift lever is placed in the
  PARK position; the light should turn off.
- If the light remains lit with the engine running, your vehicle will usually be drivable; however, see an authorized service center immediately. If the light is flashing when the engine is running, immediate service is required and you may experience reduced performance, an elevated/rough idle or engine stall and your vehicle may require towing.

### - Transmission Temperature Warning Light

This light indicates that there is excessive transmission fluid temperature that might occur
with severe usage such as trailer towing. If this light turns on, stop the vehicle and run the
engine at idle, with the transmission in NEUTRAL, until the light turns off. Once the light
turns off, you may continue to drive normally.

### - 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 service center immediately.

### Fuel Cap/Loose Gas Cap Message

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

### Oil Change Indicator

### Message

 If an "oil change" message (shown as CHANgE OIL) appears and a single chime sounds, it is time for your next required oil change.

### Resetting The Light After Servicing

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

### IF YOUR ENGINE OVERHEATS

- In any of the following situations, you can reduce the potential for overheating by taking the appropriate action.
  - On the highways slow down.
  - In city traffic while stopped, shift transmission into NEUTRAL, but do not increase
    engine idle speed.

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

- If your air conditioner (A/C) is on, turn it off. The A/C system adds heat to the engine cooling system and turning the A/C off can help remove this heat.
- You can also turn the Temperature Control to maximum heat, the Mode Control to floor and the Fan Control to high. This allows the heater core to act as a supplement to the radiator and aids in removing heat from the engine cooling system.
- If the temperature reading does not return to normal, turn the engine off immediately.
- We recommend that you do not operate the vehicle or engine damage will occur. Have the vehicle serviced immediately.

### CAUTION!

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

### WARNING!

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

### Engine Oil Overheating - 2.4L Gas

 On hot days the engine oil temperature may become too hot during sustained high-speed driving or if towing a trailer up long grades. If this happens, a HOTOIL message will flash in the odometer and the vehicle speed will be reduced to 48 mph (77 km/h) maximum until the engine oil temperature is reduced.

**NOTE**: Although the maximum vehicle speed is reduced to 48 mph (77 km/h), you may reduce vehicle speed further as needed. Once the engine oil temperature is reduced, you may continue to drive normally.

# JACKING AND TIRE CHANGING

## **Jack Location**

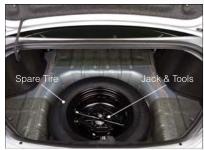
• The jack and jack-handle are stowed under the load floor in the trunk.

# Spare Tire Stowage

• The compact spare tire is stowed under the rear load floor in the trunk.

#### Spare Tire Removal

Lift up the load floor cover and remove the hold down.



Spare Tire and Jack Stowage

# **Preparations For Jacking**

- 1. Park the vehicle on a firm, level surface. Avoid ice or slippery areas.
- 2. Turn on the Hazard Warning flashers.
- 3. Set the parking brake.
- 4. Place the shift lever into PARK (automatic transmission) or REVERSE (manual transmission).
- 5. Turn OFF the ignition.

Block both the front and rear of the wheel diagonally opposite the jacking position. For example, if changing the right front tire, block the left rear wheel.

**NOTE**: Passengers should not remain in the vehicle while the vehicle is being jacked.



# **Jacking Instructions**

 Remove the scissors jack and lug wrench from the spare wheel as an assembly. Turn the jack screw to the left to loosen the lug wrench, and remove the wrench from the jack assembly.

NOTE: The jack handle attaches to the side of the jack with two attachment points. When the jack is partially expanded, the tension between the two attachment points holds the jack handle in place.

- Loosen, but do not remove, the wheel nuts by turning them to the left one turn while the wheel is still on the ground.
- 3. There is a front and rear jacking location on each side of the vehicle.
- 4. Turn the jack screw to the left until the jack can be placed under the jacking location. Once the jack is positioned, turn the jack screw to the right until the jack head is properly engaged with the lift area closest to the wheel to be changed. Do not raise the vehicle until you are sure the jack is securely engaged.
- 5. Raise the vehicle by turning the jack screw to the right, using the swivel wrench. Raise the vehicle only until the tire just clears the surface and enough clearance is obtained to install the spare tire. Minimum tire lift provides maximum stability.
- 6. Remove the wheel nuts, and pull the wheel and wheel covers (where applicable) off the hub. Install the spare wheel and wheel nuts with the cone shaped end of the nuts toward the wheel. Lightly tighten the nuts.









- Lower the vehicle by turning the jack screw to the left.
- 8. Finish tightening the nuts. Push down on the wrench while at the end of the handle for increased leverage. Tighten the lug nuts in a star pattern until each nut has been tightened twice. The correct wheel nut torque is 100 ft lbs (135 N·m). If you doubt that you have tightened the nuts correctly, have them checked with a torque wrench by your authorized dealer or at a service station.

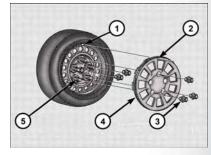


- Remove the wheel blocks and lower the jack until it is free. Reassemble the lug wrench to the jack assembly and stow it in the spare tire area. Secure the assembly using the means provided.
- Place the deflated (flat) tire in the cargo area and have the tire repaired or replaced as soon as possible.
- 11. Check the tire pressure as soon as possible. Correct the tire pressure as required.

#### Road Tire Installation

# Vehicles Equipped With Wheel Covers

- 1. Mount the road tire on the axle.
- To ease the installation process for steel wheels with wheel covers, install two lug nuts on the mounting studs which are on each side of the valve stem. Install the lug nuts with the cone shaped end of the nut toward the wheel. Lightly tighten the lug nuts.
- Align the valve notch in the wheel cover with the valve stem on the wheel. Install the cover by hand, snapping the cover over the two lug nuts. Do not use a hammer or excessive force to install the cover.
- Install the remaining lug nuts with the cone shaped end of the nut toward the wheel. Lightly tighten the lug nuts.
- 5. Lower the vehicle to the ground by turning the jack handle counterclockwise.



- 1 Valve Stem
- tem 4 Wheel Cover
- 2 Valve Notch3 Wheel Lug Nut
- 5 Mounting Stud

- 6. Finish tightening the lug nuts. Push down on the wrench while at the end of the handle for increased leverage. Tighten the lug nuts in a star pattern until each nut has been tightened twice. The correct tightness of each lug nut is 100 ft/lbs (135 N·m). If in doubt about the correct tightness, have them checked with a torque wrench by your authorized dealer or service station.
- After 25 miles (40 km) check the lug nut torque with a torque wrench to ensure that all lug nuts are properly seated against the wheel.

#### Vehicles Without Wheel Covers

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

# **CAUTION!**

- Do not attempt to raise the vehicle by jacking on locations other than those indicated in the Jacking Instructions for this vehicle.
- Do not attempt to raise the vehicle by jacking on locations other than those indicated in Step 3.
- Be sure to mount the spare tire with the valve stem facing outward. The vehicle could be damaged if the spare tire is mounted incorrectly.

#### WARNING!

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

(Continued)

# WARNING! (Continued)

- Always park on a firm, level surface as far from the edge of the roadway as possible before raising the vehicle.
- · Turn on the Hazard Warning flashers.
- Block the wheel diagonally opposite the wheel to be raised.
- Set the parking brake firmly and set an automatic transmission in PARK; a manual transmission in REVERSE.
- Never start or run the engine while the vehicle is on a jack. If you need to get under a
  raised vehicle, take it to a service center where it can be raised on a lift.
- Do not let anyone sit in the vehicle when it is on a jack.
- Do not get under the vehicle when it is on a jack.
- Only use the jack in the positions indicated and for lifting this vehicle during a tire change.
- Carefully follow these tire changing warnings to help prevent personal injury or damage to your vehicle:
- If working on or near a roadway, be extremely careful of motor traffic.
- To assure that spare tires, flat or inflated, are securely stowed, spares must be stowed with the valve stem facing the ground.
- Raising the vehicle higher than necessary can make the vehicle less stable. It could slip off
  the jack and hurt someone near it. Raise the vehicle only enough to remove the tire.
- To avoid the risk of forcing the vehicle off the jack, do not tighten the wheel nuts fully until the vehicle has been lowered. Failure to follow this warning may result in personal injury.
- To avoid possible personal injury, handle the wheel covers with care to avoid contact with any sharp edges.
- A loose tire or jack thrown forward in a collision or hard stop could endanger the
  occupants of the vehicle. Always stow the jack parts and the spare tire in the places
  provided.

# **BATTERY LOCATION**

 The battery in your vehicle is located between the left front headlight assembly and the left front wheel splash shield. To allow jump-starting there are remote battery posts located on the left side of the engine compartment.



# JUMP-STARTING

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

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

# **Preparations For Jump-Start**

- The battery in your vehicle is located between the left front headlight assembly and the left front wheel splash shield. To allow jump-starting there are remote battery posts located on the left side of the engine compartment.
- Set the parking brake, shift the automatic transmission into PARK and turn the ignition to LOCK.
- 2. Turn off the heater, radio, and all unnecessary electrical accessories.
- Remove the protective cover over the remote positive (+) battery post. To remove the cover, press the locking tab and pull upward on the cover.
- If using another vehicle to jump-start the battery, park the vehicle within the jumper cables reach, set the parking brake and make sure the ignition is OFF.



# **Jump-Starting Procedure**

- Connect the positive (+) end of the jumper cable to the remote positive (+) post of the discharged vehicle.
- 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.
- 4. Connect the opposite end of the negative (-) jumper cable to the remote negative (-) post of the vehicle with the discharged battery.
- Start the engine in the vehicle that has the booster battery, let the engine idle a few minutes, and then start the engine in the vehicle with the discharged battery.
  - Once the engine is started, remove the jumper cables in the reverse sequence:
- Disconnect the negative (-) jumper cable from the remote negative (-) post of the vehicle with the discharged battery.
- 7. Disconnect the negative end (-) of the jumper cable from the negative (-) post of the booster battery.
- 8. Disconnect the opposite end of the positive (+) jumper cable from the positive (+) post of the booster battery.
- Disconnect the positive (+) end of the jumper cable from the remote positive (+) post of the discharged vehicle.
- Reinstall the protective cover over the remote positive (+) battery post of the discharged vehicle.

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

#### CAUTION!

- Do not use a portable battery booster pack or any other booster source with a system voltage greater than 12 Volts or damage to the battery, starter motor, alternator or electrical system may occur.
- Failure to follow these procedures could result in damage to the charging system of the booster vehicle or the discharged vehicle.
- Accessories that can be plugged into the vehicle power outlets draw power from the
  vehicle's battery, even when not in use (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.

# 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.

# SHIFT LEVER OVERRIDE

- If a malfunction occurs and the shift lever cannot be moved out of the PARK position, you can use the following procedure to temporarily move the shift lever:
- To access the shift lever override, remove the cupholder liner.
- · Firmly set the parking brake.
- Turn the ignition switch to the ACC or ON position without starting the engine.
- Press and maintain firm pressure on the brake pedal.
- Using a screwdriver or similar tool, press and hold the override tab through the access port on the center console.
- Move the shift lever into the NEUTRAL position.
- The vehicle may then be started in NEUTRAL.
- Reinstall the override cover.

# **TOWING A DISABLED VEHICLE**

Model	Flat Towing (all four wheels	Flatbed Towing (all four Front Wheels Raised, Rewheels suspended OFF the Wheels on the Ground	Flat Towing (all four wheels Flatbed Towing (all four Front Wheels Raised, Rear Mheels Raised, Front Wheels Raised OFF the Wheels Caronal Wheels suspended OFF the Wheels Caronal Wheels and Caronal Wheels are Caronal Wheels	Rear Wheels Raised, Front Wheels on the Ground
	(p. 150 - 15	ground)		
FWD Without a Key	NOT Permitted	Recommended Method	May Be Used	NOT Permitted without a front end dolly
FWD With a Key	Shift lever must be in *NEUTRAL. The distance to be traveled must not exceed 15 mi (25 km), and the towing speed must not exceed 25 mph (40 km/h).	Recommended Method	May Be Used	NOT Permitted without a front end dolly

\*To shift to NEUTRAL without battery power, firmly apply the parking brake. Turn the key to ON/RUN. Remove the cupholder liner. Insert a key, screwdriver or similar object into the front hole, then push and hold the manual override release lever forward. While holding the release lever forward, move the shift lever from PARK to NEUTRAL. Release the override.

# FREEING A STUCK VEHICLE

If your vehicle becomes stuck in mud, sand or snow, it can often be moved by a rocking
motion. Turn your steering wheel right and left to clear the area around the front wheels.
Then move the shift lever back and forth between REVERSE and DRIVE. Using minimal
accelerator pedal pressure to maintain the rocking motion, without spinning the wheels, is
most effective.

NOTE: To improve the vehicle's traction when starting off in deep snow, sand or gravel, it may be desirable to switch the Electronic Stability Control (ESC) to "Partial Off" mode by momentarily pressing the ESC Off \$\frac{1}{8}\$ switch. For further information on ESC, refer to the Owner's Manual on the DVD.

# **CAUTION!**

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

# WARNING!

Fast spinning tires can be dangerous. Forces generated by excessive wheel speeds may cause tire damage or failure. A tire could explode and injure someone. Do not spin your vehicle's wheels faster than 30 mph (48 km/h) when you are stuck. 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; and,
  - How fast the vehicle was traveling.
- These data can help provide a better understanding of the circumstances in which crashes and injuries occur.

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

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

# **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.
- Move the safety latch while lifting the hood at the same time.
- Insert the support rod into the slot on the hood.
- To close the hood, remove the support rod and place it in the retaining clip, then lower the hood slowly.

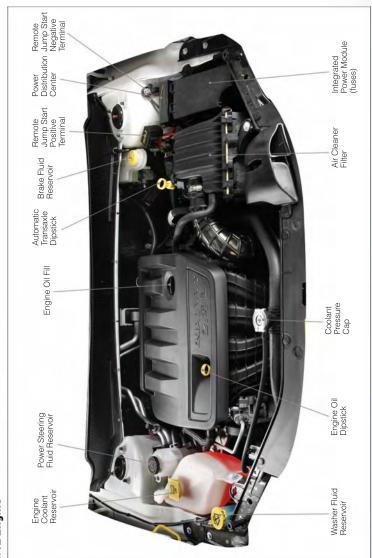


# **WARNING!**

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

# **ENGINE COMPARTMENT**

# 2.4L Engine



# 3.6L Engine

# **FLUIDS AND CAPACITIES**

Component	Fluid, Lubricant, or Genuine Part	Capacities
Engine Coolant 2.4L	MOPAR® Antifreeze/Coolant Five Year/100,000 Mile Formula HOAT (Hybrid Organic Additive Technology) or equivalent.	7.7 Quarts (7.3 Liters) Includes heater and coolant recovery bottle filled to MAX level.
Engine Coolant 3.6L	MOPAR® Antifreeze/Coolant Five Year/100,000 Mile Formula HOAT (Hybrid Organic Additive Technology) or equivalent.	11.6 Quarts (11 Liters) Includes heater and coolant recovery bottle filled to MAX level.
Engine Oil with Filter 2.4L	API Certified SAE 5W-20 engine oil, meeting the requirements of Chrysler Material Standard MS-6395. Refer to the engine oil filler cap for correct SAE grade.	4.5 Quarts (4.4 Liters)
Engine Oil with Filter 3.6L	API Certified SAE 5W-30 engine oil, meeting Chrysler Material Standard MS-6395. Refer to your engine oil filler cap for correct SAE grade.	6 Quarts (5.6 Liters)
Engine Oil Filter 2.4L & 3.6L	MOPAR® Engine Oil Filter or equivalent.	_
Spark Plugs 2.4L except PZEV	ZFR5F-11 (Gap 0.043 in [1.11 mm])	_
Spark Plugs 2.4L with PZEV	ZFR5AP (Gap 0.031 in [0.8 mm])	_
Spark Plugs 3.6L	RER8ZWYCB4 (Gap 0.043 in [1.1 mm])	_
Automatic Transmission – Four-Speed	MOPAR® ATF+4® Automatic Transmission Fluid or equivalent licensed ATF+4® product.	-
Automatic Transmission – Six-Speed (62TE Only)	MOPAR® ATF+4® Automatic Transmission Fluid or equivalent licensed ATF+4® product.	-
Brake Master Cylinder	MOPAR® DOT 3 and SAE J1703 should be used or equivalent. If DOT 3 is not available, then DOT 4 is acceptable. Use only recommended brake fluids.	_
Power Steering Reservoir	MOPAR® Power Steering Fluid + 4 or MOPAR® ATF+4® Automatic Transmission Fluid or equivalent licensed ATF+4® product.	-
Fuel Selection – All Engines (except 2.4L PZEV)	87 Octane	16.9 Gallons (64 Liters) (Approximate)
Fuel Selection 2.4L PZEV	87 Octane	18.5 Gallons (70 Liters) (Approximate)

# E-85 Flexible Fuel - 3.6L Engine Only

# **CAUTION!**

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

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

# MAINTENANCE CHART

Miles	8,000	16,000	24,000	32,000	40,000	48,000	26,000	64,000	72,000	000'08	88,000	000'96	104,000
Or Months:	9	12	18	24	30	36	42	48	54	09	99	72	78
Or Kilometers:	13,000	26,000	39,000	52,000	65,000	78,000	91,000	104,000	117,000	130,000	143,000	156,000	169,000
Change the engine oil and filter.	×	×	×	×	×	×	×	×	×	×	×	×	×
Rotate the tires, rotate at the first sign of irregular wear, even if it occurs before scheduled maintenance.	×	×	×	×	×	×	×	×	×	×	×	×	×
If using your vehicle for any of the following: dusty or off- road conditions. Inspect the engine air cleaner filter, replace if necessary.		×				×				×			
Inspect the brake linings; replace if necessary.		×		×		×		×		×		×	
Replace the air conditioning filter.		×		×		×		×		×		×	
Inspect the CV joints.			×			×			×			×	
Inspect the exhaust system.		×	×			×			×			×	
Inspect the front suspension, tie rod ends and boot seals for cracks or leaks and all parts for damage, wear, improper		×		×		×		×		×		×	
looseness or end play; replace if necessary.													
Replace the engine air cleaner filter.				×				×				×	
Replace the spark plugs (2.4L Engines)				×				×				×	
Replace the spark plugs (2.4L PZEV Engines Only)													×
Replace the spark plugs (3.6L Engines)												X	
Adjust parking brake on all vehicles equipped with four wheel disc brakes.				×				×				×	
Change the automatic transmission fluid & filter if using your vehide for any of the following: police, taxi, fleet, or frequent trailer towing.								×					
Inspect and replace PCV valve if necessary.												×	
Flush and replace the engine coolant at 60 months or 104,000 miles (169,000 km) whichever comes first.									4	×			
Flush and replace the engine coolant at 104,000 miles (169,000 km) or 60 months whichever comes first.													×
		-		-	-								

# Refer to the Owner's Manual on the DVD for the complete maintenance schedule.

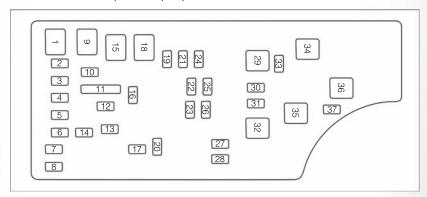
# Maintenance Record

	Odometer	Date	Signature, Authorized Service Center
8,000 Miles (13,000 km) or 6 Months			
16,000 Miles (26,000 km) or 12 Months			
24,000 Miles (39,000 km) or 18 Months			
32,000 Miles (52,000 km) or 24 Months			
40,000 Miles (65,000 km) or 30 Months			
48,000 Miles (78,000 km) or 36 Months			
56,000 Miles (91,000 km) or 42 Months			
64,000 Miles (104,000 km) or 48 Months			
72,000 Miles (117,000 km) or 54 Months			
80,000 Miles (130,000 km) or 60 Months			
88,000 Miles (143,000 km) or 66 Months			
96,000 Miles (156,000 km) or 72 Months			
104,000 Miles (169,000 km) or 78 Months			

# **FUSES**

# **Integrated Power Module**

 The Integrated Power Module (fuses) is located in the engine compartment near the air cleaner assembly. This center contains cartridge fuses and mini fuses. A label that identifies each component may be printed on the inside of the cover.



Cavity	Cartridge Fuse	Mini Fuse	Description
1	40 Amp Green	_	Power Top Module – If Equipped
2	_	20 Amp Yellow	Brake Vacuum Pump
3	_	10 Amp Red	Center High Mounted Stop Light (CHMSL)/Brake Switch
4	_	10 Amp Red	Ignition Switch
5	_	20 Amp Yellow	Trailer Tow – If Equipped
6	_	10 Amp Red	Power Mirror Switch/Climate Controls
7	_	30 Amp Green	Ignition Off Draw (IOD) Sense 1
8	_	30 Amp Green	Ignition Off Draw (IOD) Sense 2
9	40 Amp Green		Battery Feed – Power Seats – If Equipped
10	_	20 Amp Yellow	Instrument Panel/Power Locks/Interior Lights
11	_	15 Amp Lt Blue	Selectable Power Outlet (Inside Center Arm Rest)
12	_	20 Amp Yellow	-
13	_	20 Amp Yellow	Ignition/Cigar Lighter
14	_	10 Amp Red	Instrument Panel
15	40 Amp Green	_	Radiator Fan Relay
16	_	15 Amp Lt. Blue	Sunroof – If Equipped
17	_	10 Amp Red	Wireless Control Module (WCM)/Clock/Steering Control Module (SCM)

Cavity	Cartridge Fuse	Mini Fuse	Description
18	40 Amp Green	_	Auto Shutdown (ASD) Relay
19	_	20 Amp Yellow	Audio Amplifier – If Equipped
20	_	15 Amp Lt. Blue	Radio
21	_	10 Amp Red	Siren – If Equipped
22	_	10 Amp Red	Ignition Run – Climate Controls/Hot Cupholder – If Equipped
23	_	15 Amp Lt. Blue	Auto Shutdown (ASD) Relay 3
24	_	25 Amp Natural	Sunroof – If Equipped
25	_	10 Amp Red	Ignition Run — Heated Mirrors - If Equipped
26	_	15 Amp Lt. Blue	Auto Shutdown (ASD) Relay 2
27	_	10 Amp Red	Ignition Run – Occupant Classification Module (OCM)/Occupant Restraint Controller (ORC)
28	_	10 Amp Red	Ignition Run — Occupant Classification Module (OCM)/Occupant Restraint Controller (ORC)
29	_	_	Hot Car (No Fuse Required)
30	-	20 Amp Yellow	Ignition Run – Heated Seats – If Equipped
31	_	10 Amp Red	Headlamp Washer – If Equipped
32	30 Amp Pink	_	Auto Shutdown (ASD) Relay 1
33	_	10 Amp Red	Switch Bank/Diagnostic Link Connector/Powertrain Control Module (PCM)
34	30 Amp Pink	_	Anti-Lock Brakes (ABS) Module – If Equipped/Electronic Stability Control (ESC) Module – If Equipped
35	40 Amp Green	_	Anti-Lock Brakes (ABS) Module – If Equipped/Electronic Stability Control (ESC) Module – If Equipped
36	30 Amp Pink		Passenger Door Module (PDM)/Driver Door Module (DDM)
37	_	25 Amp Natural	Power Top Module – If Equipped

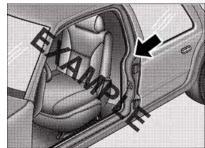
# CAUTION!

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

# **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.



# **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.

# WHEEL AND WHEEL TRIM CARE

- All wheels and wheel trim, especially aluminum and chrome plated wheels, should be cleaned regularly with a mild soap and water to prevent corrosion.
- To remove heavy soil and/or excessive brake dust, use MOPAR® Wheel Cleaner or equivalent or select a non-abrasive, non-acidic cleaner.

# **CAUTION!**

Do not use scouring pads, steel wool, a bristle brush, or metal polishes. Do not use oven cleaner. These products may damage the wheel's protective finish. Avoid automatic car washes that use acidic solutions or harsh brushes that may damage the wheel's protective finish. Only MOPAR® Wheel Cleaner or equivalent is recommended.

# **EXTERIOR BULBS**

LIGHT BULBS – Exterior	Bulb Number
Bi-Halogen Headlamp	HIR2
Front Turn Signal Lamp	3157NAK
Front Park Lamp	LED (Serviced at Authorized Dealer)
Front Fog Lamp	H11
Center High Mounted Stop (CHMSL) Lamp	LED (Serviced at Authorized Dealer)
Rear Tail/Stop/Turn Lamp	LED (Serviced at Authorized Dealer)
Backup Lamp	921
License Lamp	W5W

# **CHRYSLER GROUP LLC CUSTOMER CENTER**

P.O. Box 21-8004

Auburn Hills, MI 48321-8004

Phone: 1-800-247-9753

# **CHRYSLER CANADA INC. CUSTOMER CENTER**

P.O. Box 1621

Windsor, Ontario N9A 4H6

Phone: 1-800-465-2001 (English) Phone: 1-800-387-9983 (French)

# ASSISTANCE FOR THE HEARING IMPAIRED

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

# **WARNING!**

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

# **PUBLICATIONS ORDERING**

- If you are the first registered retail owner of your vehicle, you may obtain one free
  printed copy of the Owner's Manual, Warranty Booklet or Radio Manuals on your DVD by
  calling 1–800–247–9753 (U.S.) or 1–800–387–1143 (Canada) or by contacting your dealer.
- Replacement User Guide kits or DVDs or, if you prefer, additional printed copies of the Owner's Manual, Warranty Booklet or Radio Manuals may be purchased by visiting www.techauthority.com or by calling 1–800–890–4038 (U.S.) or 1–800–387–1143 (Canada). Visa, Master Card, American Express and Discover orders are accepted. If you prefer mailing your order, please call the above numbers for an order form.

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

# **CONSUMER ASSISTANCE**

#### NOTE:

- The Owner's Manual and User Guide electronic files are also available on the Chrysler, Jeep, Ram Truck and Dodge websites.
- Click on the "For Owners" tab, select "Owner/Service Manuals", then select your desired
  model year and vehicle from the drop down lists.

# REPORTING SAFETY DEFECTS IN THE 50 UNITED STATES AND WASHINGTON, D.C.

- If you believe that your vehicle has a defect that could cause a collision or cause injury or death, you should immediately inform the National Highway Traffic Safety Administration (NHTSA) in addition to notifying the manufacturer.
- If NHTSA receives similar complaints, it may open an investigation, and if it finds that a
  safety defect exists in a group of vehicles, it may order a recall and remedy campaign.
  However, NHTSA cannot become involved in individual problems between you, your
  authorized dealer, and the manufacturer.
- To contact NHTSA, you may either call the Auto Safety Hotline toll free at 1-888-327-4236 (TTY: 1-800-424- 9153), or go to http://www.safercar.gov; or write to: Administrator, NHTSA, 1200 New Jersey Avenue, SE., West Building, Washington, D.C. 20590. You can also obtain other information about motor vehicle safety from http://www.safercar.gov.

#### In Canada

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

# **AUTHENTIC ACCESSORIES BY MOPAR®**

- The following highlights just some of the many Authentic Chrysler Accessories by Mopar featuring a fit, finish, and functionality specifically for your Chrysler 200.
- 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 Chrysler Accessories by Mopar, visit your local Chrysler dealership or online at mopar.com.

#### CHROME:

• Exhaust Tips

#### **EXTERIOR:**

- Flat Splash Guards
- Hitch Receiver
- Trailer Accessories
- Sunroof Air Deflector
- Front End Cover
- Locking Fuel Cap
- Vehicle Cover
- Molded Splash Guards
- Wheel Locks

#### INTERIOR:

- Premium Carpet Floor Mats
- Slush Mats
- Katzkin I eather Interiors
- Door Sill Guards
- Ambient Light Kit
- Molded Cargo Tray
- Heated Seats
- Roadside Safety Kit

#### **ELECTRONICS:**

- Portable Navigation Systems
- iPod® Adapter
- $\bullet \; \mathsf{Uconnect}^{\scriptscriptstyle{\mathsf{TM}}} \, \mathsf{Web} \, (\mathsf{WiFi})$
- Electronic Vehicle Tracking System
- Uconnect $^{\text{\tiny{M}}}$  Phone • Park Distance Sensors

- Kicker® Sound System
- Radio Upgrades
- Remote Start

- Fcometer
- Rearview Mirror with Back-up Camera and Bluetooth® Hands Free Phone

#### CARRIERS:

- Hitch-mount Bike Carrier
- Roof-mount Ski and Snowboard Carrier
- Roof-mount Bike Carrier
- Roof-mount Water Sports Carrier
- Roof Box Cargo Carrier
- Roof-mount Canoe Carrier

- Roof-mount Cargo Bag
  - iPod® is a registered trademark of Apple, Inc.
  - Kicker® is a registered trademark of Stillwater Designs and Audio, Inc.

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# NOTES

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# NOTES



This guide has been prepared to help you get quickly acquainted with your new Chrysler 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/Media Center Manuals, Multimedia User Manual 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 mopar.com or your local Chrysler 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.



# Download a FREE Vehicle Information App

by visiting your application store, Keyword (Chrysler), or scanning the Microsoft Tag.



To put Microsoft Tags to work for you, use your mobile phone's browser or App store to download a Microsoft Tag reader, like the free one at www.gettag.mobi. Then follow the directions to scan the code.

U.S. only

# Download a FREE electronic copy

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