Looking for more detailed information? This Quick Reference Guide does not replace your vehicle’s Owner’s Manual. If you require additional information or are unsure of a specific issue, you should always refer to the vehicle’s Owner’s Manual or contact your authorized Hyundai dealer. The information contained in this Quick Reference Guide was correct at the time of printing; however, specifications and equipment can change without notice. No warranty or guarantee is being extended in this Quick Reference Guide, and Hyundai reserves the right to change product specifications and equipment at any time without incurring obligations. Some vehicles are shown with optional equipment. Please contact your Hyundai dealer for current vehicle specifications and optional equipment.
Use this Quick Reference Guide to learn about the features that will enhance your enjoyment of your Hyundai. More detailed information about these features are available in your Owner’s Manual.

Frequently Asked Questions
- Pair phone to your vehicle. Refer to page 28 and 29.

WARNING!
To reduce the risk of serious injury to yourself and others, read and understand the important SAFETY INFORMATION in your Owner’s Manual.
BEFORE DRIVING THE TUCSON FUEL CELL

The Tucson Fuel Cell vehicle is a unique vehicle that operates using a fuel cell stack to convert hydrogen and oxygen into electrical energy. Because of its unique characteristics, the vehicle operation differs slightly from a conventional vehicle, and taking certain precautions will help to ensure a safe and enjoyable driving experience. We recommend that you review the following warning and caution notices before proceeding with this Quick Reference Guide.

Main warning for using Tucson Fuel Cell (High voltage system)

• Never touch the orange or high voltage labeled components including wires, cables, and connections. If the insulators or covers are damaged or removed, severe injury or death from electrocution may occur.

• The power cell module located in the engine compartment generates high voltage and distributes the voltage to the electric traction motor and to various electrical systems. Never touch any of the electrical components in the engine compartment. Contact with high voltage electrical components without proper safety equipment can lead to serious injury or death.

• Special precaution should be taken to avoid contact with engine compartment fluids such as the traction motor coolant or the fuel cell stack coolant. Contact with the skin or eyes may cause severe irritation. If contact should occur, flush the affected area with water and see a doctor if necessary.

Main warning for using Tucson Fuel Cell (Hydrogen fuel tank system)

• The hydrogen storage system is comprised of two separate tanks that are interconnected and filled with hydrogen gas. The tanks contain hydrogen gas under high pressure. Serious injury or death can result from improper installation, lack of maintenance, or over pressurization. Always have your vehicle serviced by an authorized Hyundai Fuel Cell dealer.
Main caution for using Tucson Fuel Cell

• The Tucson Fuel Cell vehicle operates on high voltage electrical power. Do not spray water in the engine compartment to prevent water intrusion and a possible short circuit of the high voltage components.

• Make sure the ignition is turned OFF before opening the fuel filler door.
• After refueling, always check that the receptacle boot is installed and that the fuel filler door is securely closed. If the fuel filler door is not closed, a warning will illuminate in the cluster. The vehicle will not start until the fuel filler door is closed.

Main notice for using Tucson Fuel Cell

• The Tucson Fuel Cell system contains many electronic components. High voltage components like cables and other parts may cause electromagnetic interference with other electronic devices.
• If you park the vehicle for a long time, the 12V auxiliary battery may discharge. If this occurs, the vehicle may not start and might need to be jump started. Jump starting a vehicle can be dangerous if not done properly. If you are unaware of how to jump start a vehicle, contact your authorized Tucson Fuel Cell dealer.

Hyundai recommends to make sure the vehicle is driven at least several times per month to maintain charging of the auxiliary battery. Driving for at least 10 minutes or 2 miles will help to keep the vehicle operating correctly.

• Always start the vehicle with the gear shift lever in the “P” or “N” position, and wait for the “READY” lamp to illuminate in the cluster before driving the vehicle.
• Always move the gear shift lever to the “P” position and engage the parking brake before turning OFF the ignition and exiting the vehicle.

Main indicators for safety in cluster for using Tucson Fuel Cell

- **Service Lamp**
  This warning light illuminates:
  When the fuel cell electric vehicle control system is not working properly. If the warning light remains on, have the vehicle inspected by an authorized HYUNDAI Tucson Fuel Cell dealer.

- **Hydrogen Gas Leak Warning Light**
  This warning light illuminates:
  • [Red] When a hydrogen leak is detected by one of the four hydrogen sensors in the vehicle. If this occurs, the vehicle will revert to “EV mode”, which will allow the vehicle to be driven solely on the high voltage battery system. EV mode is limited to only about 1 mile of driving range, therefore it is important to pull over to the side of the road as soon as it is reasonably safe to do so. When the vehicle has stopped, turn OFF the ignition and contact an authorized Hyundai Tucson Fuel Cell dealer immediately.
  • [Yellow] When there is a malfunction with one of the hydrogen leakage detection sensors. If this occurs, have the vehicle inspected by an authorized Hyundai Tucson Fuel Cell dealer as soon as possible.

- **High Voltage Warning Light**
  This warning light illuminates:
  When there is a malfunction with the high voltage circuit. If the warning light continuously remains on when the vehicle is in “READY” state, or comes on during driving, have the vehicle inspected by an authorized HYUNDAI Tucson Fuel Cell dealer.

- **Power Down Warning Light**
  This warning light illuminates:
  When the vehicle power should be limited due to a malfunction with fuel cell stack. If the warning light continuously remains on when the vehicle is in “READY” state, or comes on during driving, this indicates that there may be a malfunction with the fuel cell stack. If this occurs, have the vehicle inspected by an authorized HYUNDAI Tucson Fuel Cell dealer.

- **Motor Overheat Warning Light**
  This warning light illuminates:
  When the motor or inverter is overheated. Do not continue driving with an overheated motor or inverter. If this occurs, have the vehicle inspected by an authorized HYUNDAI Tucson Fuel Cell dealer.

- **Fuel Cell Stack Temperature Warning Light**
  This warning light illuminates:
  When the fuel cell stack is overheated. Do not continue driving with an overheated fuel cell stack. If this occurs, have the vehicle inspected by an authorized HYUNDAI Tucson Fuel Cell dealer.
EMERGENCY WHILE DRIVING

If an accident occurs

1. Stop the vehicle, move the shift lever to the P (Park) position turn on your hazard flashers, depress the parking brake, and turn the vehicle OFF.
2. Evacuate to the safety place.
3. Call emergency services for help and let them know the vehicle is a Fuel Cell Electric Vehicle.

Emergency venting of hydrogen gas

If the temperature near the safety valve located underneath at the rear of the vehicle is over 230°F caused by a fire or other reasons, the safety valve will open to vent hydrogen gas. Venting the hydrogen gas makes a loud noise because the venting speed is very fast. For your safety, stay well away from the vehicle until the hydrogen gas in the tank is completely discharged.

If a fire occurs

1. Stop the vehicle, move the shift lever to the P (Park) position, depress the parking brake, and turn the vehicle OFF.
2. If a fire occurs, evacuate from the vehicle, call the fire department, and let them know the vehicle is a Fuel Cell Electric Vehicle. Do not come close to the vehicle until the fire is totally extinguished.

If a submersion in water occurs

If your vehicle was flooded and has soaked carpeting or water on the flooring, you should not try to start the vehicle by pressing the POWER button.
We recommend that you call an authorized HYUNDAI Tucson Fuel Cell dealer.
EMERGENCY WHILE DRIVING

If you have a flat tire while driving

1. Take your foot off the accelerator pedal and let the vehicle slow down while driving straight ahead. Do not apply the brakes immediately or attempt to pull off the road as this may cause a loss of control. When the vehicle has slowed to such a speed that it is safe to do so, brake carefully and pull off the road. Drive off the road as far as possible and park on firm, level ground. If you are on a divided highway, do not park in the median area between the two traffic lanes.

2. When the vehicle is stopped, turn on your emergency hazard flashers, set the parking brake and move the shift lever to the P(Park) position.

3. Have all passengers get out of the vehicle. Be sure they all get out on the side of the vehicle that is away from traffic.

4. When repairing a flat tire, refer to your Owner’s manual.

If the vehicle stalls while driving

1. Reduce your speed gradually, keeping a straight line. Move cautiously off the road to a safe place.

2. Turn on your emergency flashers.

3. Try to start the vehicle again. If your vehicle will not start, contact an authorized HYUNDAI Tucson Fuel Cell dealer.
Electrical power in the Tucson Hydrogen Fuel Cell vehicle is generated by the fuel cell stack and by the regenerative braking system. Energy is stored in the high voltage battery. The electrical power generated by the fuel cell stack flows to the high voltage junction box and then to a DC/AC power inverter. AC current is then used to drive the traction motor which drives the vehicle. During normal driving, the fuel cell supplies electrical power to the traction motor. Some electrical power is supplied back to the high voltage battery system. When additional power is needed, such as during acceleration or driving uphill, both the fuel cell and the high voltage battery supply electrical power to the traction motor. During braking or downhill driving, the rotational energy of the traction motor is converted to electrical energy. This is called regenerative braking mode. The electrical energy is used to charge the high voltage battery and the 12V auxiliary battery.

**High voltage battery**
The Tucson Hydrogen Fuel Cell vehicle has a high voltage battery module which is connected to the fuel cell stack. Energy from the fuel cell stack and from the regenerative braking system is stored in the high voltage battery module.

**Fuel Cell Stack**
A fuel cell is a device that converts the chemical energy from a fuel into electricity through a chemical reaction with oxygen. Fuel cells are different from batteries in that they require a constant source of fuel and oxygen to run, but they can produce electricity continually for as long as these inputs are supplied. Hydrogen gas is the fuel source for the Tucson Fuel Cell vehicle.

**High pressure hydrogen storage tanks**
The hydrogen storage system is comprised of two tanks which are filled with hydrogen gas. Each tank is made of an aluminum liner wrapped in carbon fiber. When the tanks are full the corresponding tank pressure is approximately 10,000 psi (700 bar, 70 MPa). A pressure regulator is used to reduce the pressure before the hydrogen is supplied to the fuel cell stack.

**High Voltage Cables**
The high voltage which is generated from the fuel cell stack and stored in the high voltage battery system is distributed to various components through high voltage cables. Most of the high voltage cables are routed near the bulkhead in the engine room and underneath the vehicle. These high voltage cables are sufficiently insulated and can easily be identified by their bright orange color. Special precautions must be taken before handling the high voltage cables.

**12V Battery**
A conventional 12V battery is located in the rear compartment on the driver side of the vehicle (underneath the plastic cover). The auxiliary battery power is used to initiate the fuel cell stack during startup (prior to “READY” mode). The auxiliary battery is also used to supply power to the headlamps, the audio system, and other low voltage electrical components in the vehicle.

**WARNING**
Warning labels are attached to high voltage components and cables in the vehicle. Never touch any of these components or cables without Personal Protection Equipment (PPE) like insulating gloves, safety glasses, etc. Without proper protection, severe injury or death from electrocution may occur. The fuel cell power module in the engine compartment generates high voltage that is distributed to the electric traction motor and to other components. The high voltage battery system can be very dangerous. Never touch the fuel cell power module without Personal Protection Equipment (PPE) like insulating gloves, safety glasses, etc. Without proper protection, severe injury or death from electrocution may occur.
**HYDROGEN GAS DETECTION SENSORS**

There are four hydrogen gas detectors located in the vehicle. If one of these sensors detects a leak while driving, the hydrogen gas leak warning lamp will illuminate on the cluster display. The sensors will trigger at concentrations below the minimum flammability limit of hydrogen. However, when the sensor is triggered, the hydrogen fuel cell system will be shut down. At that time, the vehicle will revert to “EV mode” which will allow the vehicle to be driven solely on the high voltage battery system. EV mode is limited to only about 1 mile of driving range, therefore it is important to pull over to the side of the road as soon as it is reasonably safe to do so. When the vehicle has stopped, turn OFF the ignition and contact an authorized Hyundai Tucson Fuel Cell dealer immediately.

**SAFETY PLUG**

A safety plug located in the rear trunk is applied to be able to disconnect the high voltage system from the fuel cell stack.

**IMPORTANT**: This equipment is for trained personnel only.

**DANGER**

There are special procedures required for removing the safety plug from the vehicle. Do not attempt to remove the safety plug by yourself. This device is for a trained service technician at an authorized Hyundai Fuel Cell dealer or for first responders in the event of an emergency with the vehicle. Emergency responders have received special instructions on how to disconnect the high voltage system using the safety plug.

**VIRTUAL ENGINE SOUND SYSTEM (VESS)**

Because the Tucson Fuel Cell vehicle is an electric vehicle, it is very quiet and produces no audible noise from the engine compartment when the vehicle is in motion. In order to alert pedestrians that a vehicle is near, a Virtual Engine Sound System (VESS) is implemented.

The Tucson Fuel Cell vehicle emits a warning chime to pedestrians when the vehicle is operating in the forward direction at low speeds (from 1 to 13 mph), and whenever the vehicle is shifted into reverse.
REMOTE KEYLESS ENTRY

Lock
Unlock
Tailgate unlock (no popping up)
Panic
Mechanical key A
Press and hold the release button and remove the key.

Driver's door Lock / Unlock
Smart key must be within 28–40 in. from the outside door handle.
Unlocking doors:
1. Carry the Smart Key.
2. Press the door handle button.
3. Press the door handle button again 4 seconds to unlock all doors.
Locking doors:
1. Press the door handle button.

FRONT SEAT ADJUSTMENT

Forward and backward
Seat cushion height (for driver's seat)
Seatback angle
Lumbar support (for driver's seat)

HEADREST ADJUSTMENT

To Raise Headrest:
Pull headrest up.
To Lower Headrest:
Press lock button while pressing down on headrest.

REAR SEAT FOLDING

To fold the rear seat
Pull on the seatback folding lever, then fold the seat toward.
To unfold the rear seat
Lift and pull the seatback backward. Pull the seatback firmly until it clicks into place.
* Never use while driving for your safety.
STEERING WHEEL – TILT AND TELESCOPIC

NOTE: Do not adjust while driving.
1. Pull down the lever.
2. Set the angle and height
3. Pull up the lever.

CHILD-PROTECTOR REAR DOOR LOCK

Lock ( )
Unlock ( )

Tilt and telescopic

SEAT BELT ADJUSTMENT (Front seat)

Pull up to raise.
Press button and push down to lower.

NOTE:

FUEL FILLER DOOR

NOTE
• Make sure the ignition is turned OFF before opening the fuel filler door.
• After refueling, always check that the receptacle boot is installed and that the fuel filler door is securely closed. If the fuel filler door is not closed, a warning will illuminate in the cluster. The vehicle will not start until the fuel filler door is closed.

DRIVER’S MAIN CONTROLS

Outside Rearview Mirrors
Press L (left) or R (right) on the switch. Adjust the mirror by using the directional switch.

Power Window Lock Switch
Disables the power window switches on the passenger doors.

Window Auto down/up
(driver’s side only)
Press past detent to fully open/close window.

CENTRAL DOOR LOCK SWITCH

All doors will lock.
All doors will unlock.
HEADLIGHTS AND FOG LIGHTS

- OFF position
- Parking light position
- Headlight position
- Auto light position

Escort Function
Head lights may stay on for 15 seconds after exiting and locking vehicle. Press remote lock button twice to turn headlights off. See Owner’s Manual for more detail.

Turn signals and lane change signals

- Flashing headlights

High beams

- Fog lights

WIPER AND WASHER

- MIST - Single wipe
- OFF - Off
- INT - Intermittent wipe
- AUTO - Auto control wipe
- LO - Normal wiper speed
- HI - Fast wiper speed

Intermittent wipe time adjustment
- Faster intervals between wipes
- Slower intervals between wipes

Wash with brief wipes

Rear wiper/washer control
- ON - Normal wiper operation
- INT - Intermittent wiper operation
- OFF - Wiper is not in operation

• Push away for rear wash
**FEATURES AND CONTROLS**

- **Power gauge**: Indicates the power consumption amount of the traction motor or charging amount of the high voltage battery.
- **Hydrogen fuel gauge**: Indicates the approximate amount of fuel remaining in the fuel tank. The fuel gauge is supplemented by a low fuel warning light which will illuminate when the fuel tank is nearly empty.

**WARNING AND INDICATORS**

- **Air bag warning light**
- **ABS warning light**
- **Electronic Power Steering system warning light**
- **Low fuel level warning light**
- **Tailgate open warning light**
- **Hydrogen gas leak warning light**
- **Electronic Stability Control (ESC) indicator**
- **ECO indicator light**
- **Turn signal indicator light**
- **Front fog light indicator light**
- **Seat belt warning light**
- **Electronic Brake force Distribution (EBD) System warning light**
- **Charging system warning light**
- **Fuel cell stack temp. warning light**
- **Low Tire Pressure warning light**
- **Service lamp**
- **Motor overheat warning light**
- **High voltage warning light**
- **Reduction Gear Shift Indicator**
- **High beam indicator light**
- **Light ON indicator light**
- **Parking brake & Brake fluid warning light**
- **Door ajar warning light**
- **ECO OFF indicator**
- **Key out indicator light**
- **READY indicator light**

**INSTRUMENT PANEL ILLUMINATION**

Press the control button “+” or “-” to adjust the brightness.
TRIP COMPUTER

Press the TRIP button for less than 1 second to select function as follows:

- Refueling Count
  Whenever refueling, the vehicle counts how many times you have refueled.

- Trip A
  73.9 mi

- Trip B
  78.9 mi

- Elapsed Time
  12.34

- Distance To Empty
  20.4 mi

- Average Speed
  65.1 mi

- Instant Fuel Economy

LCD DISPLAY WARNING MESSAGES

Starting
This message illuminates while you are starting the vehicle.

Go!
This message illuminates if you have started the vehicle properly and the vehicle has completed its functional system check. (Also, the READY indicator light comes on together).

Cold Start. Please wait
When you start the vehicle in cold weather, some additional time is needed to allow the fuel cell stack to warm up. This allows the fuel cell stack to operate at its optimum temperature.

Powering down. Please wait
When you turn off the vehicle, a blower in the engine compartment turns on for a minute to purge any excess water which is expelled out the tailpipe.

Stop vehicle and check power system
This warning message illuminates if a severe malfunction is detected on your vehicle. At that time, park the vehicle cautiously as soon as possible, turn off the vehicle, and then try to start the vehicle again. After that, if this warning message remains, have the vehicle inspected by an authorized HYUNDAI Tucson Fuel Cell dealer.

Refuel to prevent hydrogen system damage
This warning message illuminates if the remaining hydrogen fuel is empty. If this warning message appears, move the vehicle to a safe location and turn off the vehicle. Have the vehicle towed to the closest hydrogen fueling station or to a qualified Hyundai Tucson Fuel Cell dealer.

Close fuel door
When the fuel filler door is not closed securely, this warning message illuminates. Note that the vehicle will not start if the fuel door is open. After refueling, be sure to close the fuel filler door prior to starting the vehicle.

Check fuel cell coolant
This warning message illuminates if the coolant level in the fuel cell stack coolant reservoir is low. To refill the coolant, we recommend that you consult an authorized HYUNDAI Tucson Fuel Cell dealer. For more details, refer to “Fuel Cell Stack Coolant” in chapter 7 of owner’s manual.

Check fuel cell coolant filter
This warning message illuminates if the ion filter needs to be checked. We recommend that you have the vehicle inspected by an authorized HYUNDAI Tucson Fuel Cell dealer.

Checking hydrogen system
This warning message illuminates for about 10 seconds and then disappears if a malfunction is detected on the sensor for the fuel filler door. Note that while this message is displayed, the vehicle will not start. If this warning message appears, experienced this warning message, we recommend that you have the vehicle inspected by an authorized HYUNDAI Tucson Fuel Cell dealer.
**FEATURES AND CONTROLS**

Press the DUAL button to toggle between operating the driver’s and passenger’s side temperature individually.

**AIR INTAKE CONTROL**

- **Recirculated air position**
- **Outside (fresh) air position**

**SYSTEM OFF MODE**

Pressing the OFF button will place the system in the off mode.
- Front blower will turn off.
- Outside (fresh) air position is selected.
- Vented air will be at last set temperature.

**DEFROSTING / DEFOGGING**

1. Press the front windshield defrost control.
2. Set the temperature control to the warmest setting.
3. Set the fan speed to the highest setting.

**REAR WINDOW DEFROSTER**

Press to activate/deactivate the rear defroster.

**MODE SELECTION**

Change the direction of the air flow as follows.
- **Defrost Level**
- **Face Level**
- **Floor Level**

Select 2~3 modes at the same time.
FEATURES AND CONTROLS

SEAT WARMER

Push desired switch to warm the seat.

INTERIOR LIGHTS

ON
Map and dome light.

DOOR
Map and dome light will turn on when any door is open except tailgate.

OFF
The lights stay off at all times except when individually turned on.

STEERING WHEEL AUDIO CONTROL

1. VOLUME
   Raises or lowers speaker volume.

2. SEEK/PRESET
   Change station.

3. MODE
   Change the audio source.

4. MUTE
   Mute the sound.

Bluetooth Control

1. VOLUME
   Raises or lowers speaker volume.

2. TALK
   Activates voice recognition.

3. CALL
   Places and transfers calls.

4. END
   Ends calls or cancels functions.

To redial previously dialed number, press and hold 3.

* Bluetooth is a wireless technology that allows multiple devices to be connected in a short range, low powered devices like hands-free, stereo headset, wireless remocom, etc. For more information, visit the website at www.bluetooth.com
BLUETOOTH PHONE PAIRING

Pairing tutorials, phone compatibility and Operational tips can be found through the Smart QR code using the QR reader application on your Smartphone.

Phone Setup (Pairing phone) with Navigation

Vehicle must be in park to complete pairing process.

1. Press the call button on the steering wheel remote controller.

2. Press Yes button on the screen.

3. Search for the car name and pair the device.

4. Input the Passkey. (The initial passkey is 0000.)

5. Bluetooth® becomes connected.

To redial previously dialed number, press and hold 3.

BLUETOOTH OPERATIONAL TIPS

In the following situations you or the other party may have difficulty hearing each other:

1. Keep the Bluetooth volume to a low level. High level volume may result in distortion and echo.
2. When driving on a rough road, high speeds and/or with the window open.
3. When the air conditioning vents are facing the microphone and/or when the air conditioning fan is at the max speed.

To Answer a Call:
- Press button on the steering wheel.

To Reject a Call:
- Press button on the steering wheel.

To Adjust Ring Volume:
- Use the VOLUME buttons on the steering wheel.

To Transfer a Call to the Phone (Secret Call):
- Press and hold button on the steering wheel until the audio system transfers a call to the phone.

To Finish a Call:
- Press button on the steering wheel.

Steering wheel bluetooth control

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2. Press Yes button on the screen.

3. Search for the car name and pair the device.

4. Input the Passkey. (The initial passkey is 0000.)

5. Bluetooth® becomes connected.

To redial previously dialed number, press and hold 3.
Making a call using voice recognition:

The menu tree identifies available voice recognition Bluetooth® functions.

**Calling by Name:**
1. Press button.
2. Say the following command:
   - “Call <John>”: Connects the call to John.
   - “Call <John> on <Mobile/Home/Office>: Connects the call to John’s Mobile, Home, or Office phone number.

**Dialing by Number:**
1. Press button.
2. Say “Dial”.
3. Say desired phone numbers when prompted.
4. Say “Dial” to complete the number and make a call.

For complete list of commands, refer to your Owner’s Manual.

**VOICE RECOGNITION TIPS**

Your vehicle is equipped with Voice Recognition technology which allows drivers to operate their phones without having to take their eyes off the road to minimize distractions.

Voice recognition performance may be affected if driving with windows and sun roof open; when the heating-cooling system is on; when passing in a tunnel or when driving on rugged and uneven roads.

Quick reference on using voice commands

To start voice command. Press the key, the following commands are available:

<table>
<thead>
<tr>
<th>Command</th>
<th>Function</th>
</tr>
</thead>
<tbody>
<tr>
<td>Help</td>
<td>Displays the main Help screen</td>
</tr>
<tr>
<td>Destination Help</td>
<td>Displays the Destination related command list</td>
</tr>
<tr>
<td>Map Help</td>
<td>Displays the Map related command list</td>
</tr>
<tr>
<td>radio Help</td>
<td>Displays the FM/AM radio related command list</td>
</tr>
<tr>
<td>XM Help</td>
<td>Displays the XM radio related command list</td>
</tr>
<tr>
<td>DISC Help</td>
<td>Displays the DISC mode related command list for the disc inserted in the CD player</td>
</tr>
<tr>
<td>iPod Help</td>
<td>Displays the iPod related command list</td>
</tr>
<tr>
<td>USB Help</td>
<td>Displays the USB related command list</td>
</tr>
<tr>
<td>Phone Help</td>
<td>Displays the Phone related command list</td>
</tr>
</tbody>
</table>

**NAVIGATION**

**Audio mode**

Press POWER button to turn radio on.

- **TUNING/LISTENING TO CHANNELS**
  1. Press FM/AM or SAT (Converts to XM mode): XM®.
  2. Rotate Audio Control knob to desired channel.

  **NOTE** A clear view of the southern sky helps to ensure XM® radio reception.

- **SETTING PRESET MEMORY BUTTONS (FM/AM/XM®)**
  Press and hold any preset button (1-6) until audible beep is heard to store current channel.

- **ADJUSTING THE SOUND CONTROL**
  1. Press INFO SETUP button and press the SETUP and press the SOUND to display the Sound Settings screen.
  2. Touch on-screen arrows to adjust desired setting.

**AUX, USB AND iPod PORT**

Use the jack to connect an external audio device and listen to it through the audio system speakers in your vehicle.

iPod® is a trademark of Apple, Inc.
**MULTIMEDIA**

**NAVIGATION**

**Map position**

- Current vehicle position icon
- POI icons
- My Place
- Navigation volume

**Map menu**

- Quick Menu
- Quick Menu Bar – Menus added to the Quick Menu (possible to set up to 6 menus)
- Edit – Add/Delete Quick Menus
- Current Quick Menus – Shows list of current Quick Menus
- Add/Remove – Add or remove Quick Menus
- Quick Menu Categories – List of categories that can be added to Quick Menus

**Destination menu**

*Quick Menu*

Press the button on the left side of the map screen to display the Quick Menu.

1. Quick Menu – Display/hide Quick Menus
2. Quick Menu Bar – Menus added to the Quick Menu (possible to set up to 6 menus)
3. Edit - Add/Delete Quick Menus
4. Current Quick Menus – Shows list of current Quick Menus
5. Add/Remove – Add or remove Quick Menus
6. Quick Menu Categories – List of categories that can be added to Quick Menus

**Destination menu**

<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>1 Address</td>
<td>Used to search destinations by selecting specific states/cities/roads</td>
</tr>
<tr>
<td>2 Previous Destinations</td>
<td>Used for route guidance to recently set destinations</td>
</tr>
<tr>
<td>3 Point of Interest</td>
<td>Used to search for neighboring POIs near current position/near scroll position/near destination/near city center</td>
</tr>
<tr>
<td>4 POI Name</td>
<td>Used to search for POIs by name</td>
</tr>
<tr>
<td>5 Gas Station</td>
<td>Used to search for gas stations</td>
</tr>
<tr>
<td>6 Restaurants</td>
<td>Used to search for restaurants</td>
</tr>
<tr>
<td>7 Emergency</td>
<td>Used to make emergency related searches</td>
</tr>
<tr>
<td>8 My Places</td>
<td>Displays list of saved My Places</td>
</tr>
<tr>
<td>9 Phone Number</td>
<td>Used to search destinations by entering POI phone numbers</td>
</tr>
<tr>
<td>10 Interaction Search</td>
<td>Used to search destinations by selecting street intersections</td>
</tr>
<tr>
<td>11 EXIT/Entrance</td>
<td>Used to search destinations by searching for expressway exits/entrances</td>
</tr>
<tr>
<td>12 Coordinates</td>
<td>Used to search destinations by entering the Lat/ Long coordinates</td>
</tr>
</tbody>
</table>

**CLOCK ADJUSTMENTS**

With Navigation:

Press and hold CLOCK A

GPS Time: time received from the GPS will be displayed automatically.

Time Format: When the clock type is digital, it converts the time display between 12 hour and 24 hour format.
REARVIEW CAMERA
The rearview camera will activate when the ignition switch is ON and the shift lever is in the R (Reverse) position.

TIRE PRESSURE MONITORING SYSTEM (TPMS)
Low Tire Pressure Indicator / TPMS Malfunction Indicator

LOW TIRE PRESSURE INDICATOR
Illuminates if one or more of your tires is significantly under-inflated.

TPMS MALFUNCTION INDICATOR
Blinks for approximately one minute, then remains illuminated when there is a malfunction with the TPMS. Inspect all tires and adjust tire pressure to specification. If the lamp remains illuminated, have the system checked by an authorized Hyundai dealer as soon as possible.

ELECTRONIC STABILITY CONTROL (ESC)
The ESC system is an electronic system designed to help the driver maintain vehicle control under adverse conditions. This car has 2 kinds of ESC off states. If the power button is turned to the LOCK position when ESC is off, ESC remains off. Upon restarting the vehicle, the ESC will automatically turn on again.
• To turn ESC on, press it again.
• ESC off state 1
  To cancel ESC operation, press the ESC OFF button (ESC OFF) shortly (ESC OFF indicator light (ESC OFF) illuminates).
• ESC off state 2
  To cancel ESC operation, press the ESC OFF button (ESC OFF) for more than 3 seconds. ESC OFF indicator light (ESC OFF) illuminates and ESC OFF warning chime will sound.
### GEAR SHIFT LEVER

- **P (Park)**: Press the brake pedal to move the shift lever from P.
- **R (Reverse)**: Gears disengaged.
- **N (Neutral)**: Gears disengaged.
- **D (Drive)**: The Gear Shift lever will shift through the gears automatically.
- **E (Economic)**: High efficiency mode
- **L (Low)**: Use for uphill or a steep grade.

### BEFORE DELIVERY

- Confirm “GOOD BATTERY” using GR8 and staple test ticket here.
- Set tire pressure LF RF RR LR.
- Verify vehicle is clean, in good condition, free of chips and scratches, clean windshield and back window.
- Ensure floormats are snapped into place.

### TUCSON FUEL CELL CUSTOMER DELIVERY CHECKLIST

<table>
<thead>
<tr>
<th>HYUNDAI OWNER</th>
<th>DEALERSHIP NAME</th>
</tr>
</thead>
<tbody>
<tr>
<td>SALES CONSULTANT</td>
<td>DATE</td>
</tr>
<tr>
<td>VIN</td>
<td>PREVIOUS VEHICLE</td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Sales Consultant</th>
<th>Date</th>
<th>Sales Manager</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Customer</td>
<td>Date</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Email</td>
<td>@</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>