

# MAINTENANCE

Scheduled Maintenance	Normal Usage		Severe Usage*	
Engine Oil & Filter	Replace	7,500	Replace	3,000
Tire Rotation	Perform	7,500	Perform	7,500
Drive Belt	Inspect	7,500	Inspect	Same As Normal
Vacuum Hose	Inspect	7,500	Inspect	Same As Normal
Air Cleaner Filter (Engine)	Inspect Replace	7,500 30,000	Replace	More Frequently
Climate Control Air Filter (for Evaporator & Blower Unit)	Replace	Every 12 mos. Or 10,000	Replace	More Frequently
Air Conditioning Refrigerant	Inspect	15,000	Inspect	Same As Normal
Brake Hoses & Lines	Inspect	15,000	Inspect	Same As Normal
Brake Pads, Calipers & Rotors	Inspect	15,000	Inspect	More Frequently
Drive Shaft & Boots	Inspect	15,000	Inspect	7,500
Electronic Throttle Control	Inspect	15,000	Inspect	Same As Normal
Exhaust Pipe & Muffler	Inspect	15,000	Inspect	Same As Normal
Steering Gear Box, Linkage & Boots/Lower Arm Ball Joint, Upper Arm Ball Joint	Inspect	15,000	Inspect	More Frequently
Suspension Mounting Bolts	Inspect	15,000	Inspect	Same As Normal
Fuel Tank Air Filter	Inspect Replace	15,000 30,000	Inspect Replace	Same As Normal Same As Normal
Automatic Transaxle Fluid	Inspect Replace	15,000 105,000	Inspect Replace	Same As Normal 30,000
Coolant	Replace	Every 24 mos. Or 25,000	Replace	Same As Normal
Brake Fluid	Inspect	30,000	Inspect	Same As Normal
Crankcase Ventilation Hose	Inspect	30,000	Inspect	Same As Normal
Fuel Lines, Fuel Hoses & Connections	Inspect	30,000	Inspect	Same As Normal
Manual Transaxle Fluid	Inspect	30,000	Replace	60,000
Rear Disc Brake/Linings, Parking Brake	Inspect	30,000	Inspect	More Frequently
Vapor Hose & Fuel Filler Cap	Inspect	30,000	Inspect	Same As Normal
Fuel Filter	Replace	52,500	Replace	Same As Normal
Spark Plugs (Platinum Coated)	Replace	60,000	Replace	More Frequently
Tensioner/Idler – Timing Belt	Inspect	60,000	Replace	60,000
Valve Clearance	Inspect	60,000	Inspect	Same As Normal
Timing Belt	Inspect Replace	60,000 90,000	Inspect Replace	Same As Normal 60,000
Spark Plugs (Iridium Coated)	Replace	100,000	Replace	More Frequently

\*See Your Owner's Manual for details.

**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.

## HYUNDAI ELANTRA QUICK REFERENCE GUIDE



NP150 - 87000  
09/07 (rev 08/07)



[www.hyundaiusa.com](http://www.hyundaiusa.com)

Roadside Assistance: 1-800-243-7766  
Consumer Affairs: 1-800-633-5151  
XM Radio: 1-800-967-2346

# DRIVER CONTROLS

**Power Mirror Control**  
Page 4

**Headlights**  
Page 5

**Tire Pressure Monitoring System (TPMS)**  
Page 6

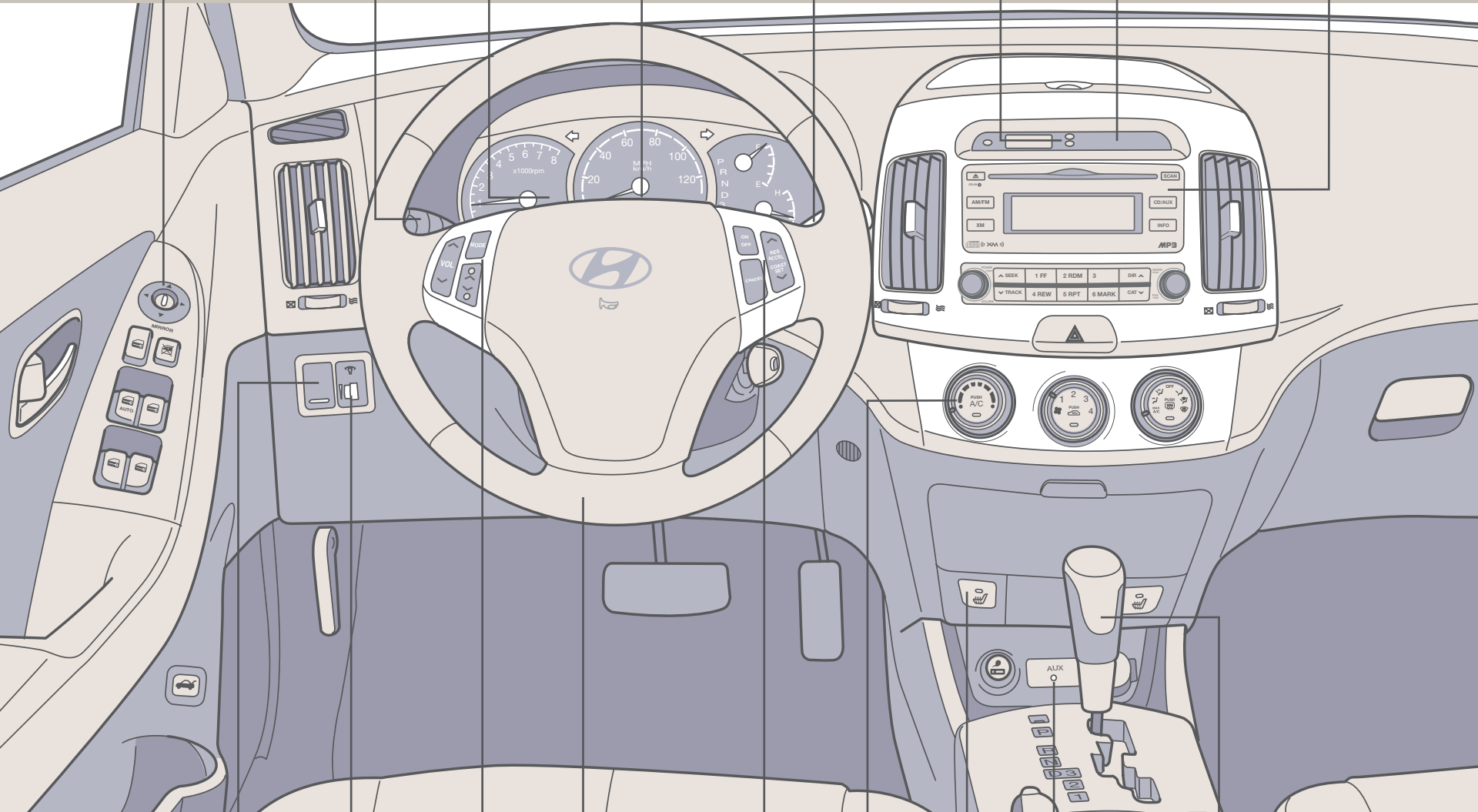
**Trip Computer\***  
Page 6

**Wiper / Washer**  
Page 8

**Clock Adjustment**  
Page 8

**Occupant Classification System**  
Page 8

**Audio System\***  
Page 9



**Electronic Stability Control\***  
Page 4

**Driver Control Illumination Switch**  
Page 4

**Steering Wheel Audio Control\***  
Page 5

**Tilt and Telescopic Steering Wheel**  
Page 7

**Cruise Control**  
Page 7

**Climate Control**  
Page 10

**Heated Seats\***  
Page 11

**Auxiliary Input\***  
Page 11

**Transmission**  
Page 11

# DRIVER CONTROL FEATURES

## POWER MIRROR CONTROL

The switch is located on the driver's armrest and can be used to adjust both the left and right outside mirrors.

### TO ADJUST THE POSITION OF EITHER MIRROR:

1. Move the selecting switch to the R (right) or L (left) to adjust the corresponding mirror.
2. Adjust the mirror angle by depressing the appropriate direction on the perimeter switch.
3. Move the selecting switch back to the middle position to deactivate the perimeter switch.



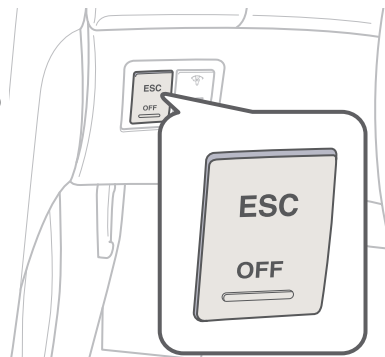
## ELECTRONIC STABILITY CONTROL (ESC) SYSTEM OFF (if equipped)

The ESC system is designed to help the driver maintain vehicle control under adverse driving conditions.

**ESC ON** (Recommended) – ESC OFF light is not lit up on the instrument panel.

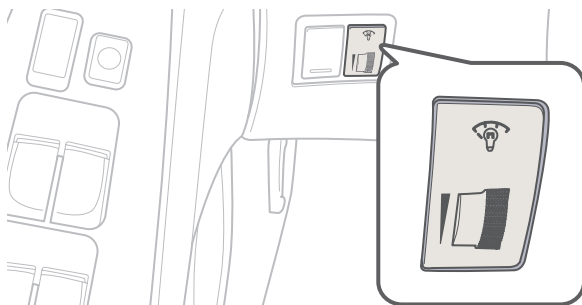
**ESC OFF** – Press the ESC OFF button, ESC OFF will light up on the instrument panel. Press again for ESC ON.

**NOTE:** When the key is removed from the ignition, ESC is reset to the ON state.



## DRIVER CONTROL ILLUMINATION SWITCH

The instrument cluster illumination intensity can be adjusted by rotating the control switch.



## HEADLIGHTS AND FOG LIGHTS

### HEADLIGHT SWITCH

To operate the headlights, twist the switch on the end of the lever:

**OFF** – Headlights off

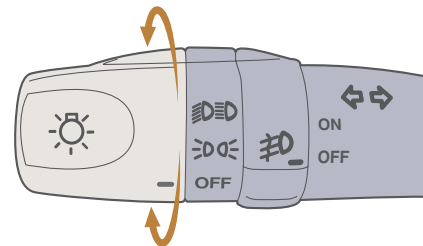
 – Parking lights on

 – Headlights on

**NOTE:** The ignition must be in the ON position to turn on the headlights.

**High Beam Activation:** Push the lever forward.

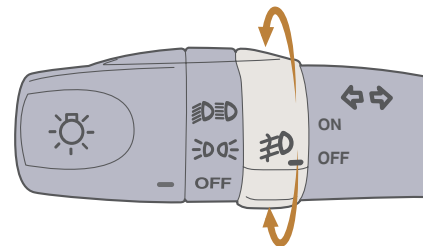
**Flash Feature:** Pull the lever toward you and release.



### FOG LIGHT SWITCH (if equipped)

Rotate the switch to the ON position.

**NOTE:** Fog lights will only function on low beam.



## STEERING WHEEL AUDIO CONTROL (if equipped)

### A MODE SWITCH

Press the MODE switch to change the audio source.

### B VOL SWITCH

Press the VOL switch to increase or decrease the volume.

### C ^/∨ (SEEK) SWITCH

- Tap once to navigate through radio.
- Hold to quickly scroll through audio frequencies or fast-forward/rewind through CD/MP3 tracks.

## TIRE PRESSURE MONITORING SYSTEM (TPMS)

### LOW TIRE PRESSURE INDICATOR:

Illuminates if one or more of your tires is significantly under-inflated. Safely park the vehicle and check your tires as soon as possible, and inflate them to the proper pressure.



### TPMS MALFUNCTION INDICATOR:

Illuminates and stays illuminated when there is a problem with the TPMS system. Have the system checked by an authorized Hyundai dealer as soon as possible.



**NOTE:** 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 indicator.

## TRIP COMPUTER OR TRIP ODOMETER

### TRIP COMPUTER (if equipped)

With the ignition switch in the ON position, press the TRIP button for less than one second to change the display.

Each press of the TRIP button changes the display as follows:

- TRIP – Distance Traveled
- RANGE – Distance to Empty
- MPG – Average Fuel Consumption
- MPH – Average Speed

### TRIP ODOMETER (without Trip Computer)

Pressing the trip button cycles between Trip A and Trip B.

**NOTE:** Press the TRIP button for more than one second to reset. Does not reset RANGE and ODOMETER.

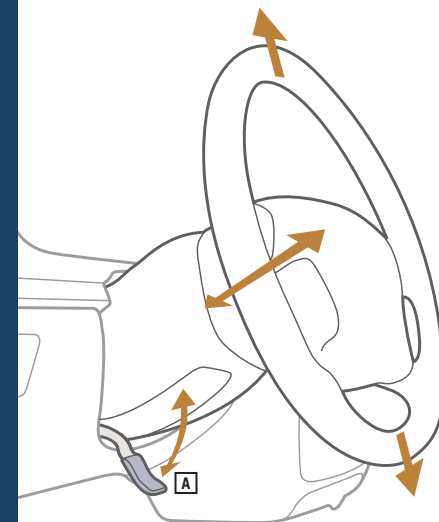


## TILT AND TELESCOPIC STEERING WHEEL

**NOTE:** Do not adjust while driving.

Push lever **A** downward to unlock the steering wheel. Adjust upward or

1. To unlock: push lever **A** downward.
2. To tilt: move the steering wheel upwards or downwards.
3. To telescope (if equipped): pull forward or push backward.
4. To lock: after any adjustment, securely tighten the lever **A** by pulling it upward.



## CRUISE CONTROL

To set a cruising speed:

1. **ON A** – Press the switch and the CRUISE indicator in the instrument cluster will illuminate. Accelerate to the desired cruising speed (above 25 mph).
2. **SET C** – Press the switch and remove your foot from the accelerator pedal.

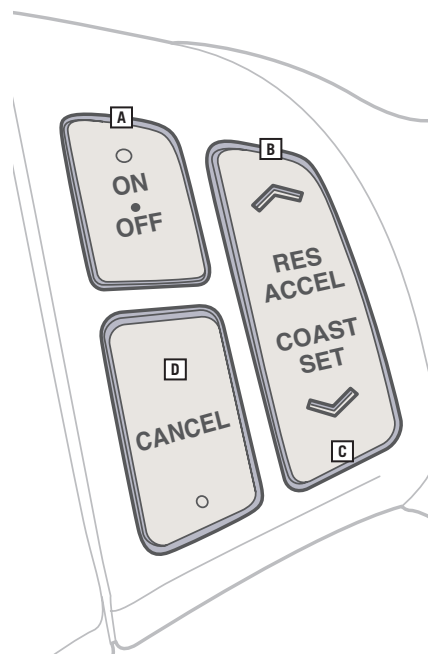
To accelerate or decelerate speed:

**ACCEL B** – Press the switch to accelerate your speed with cruising speed set.

**COAST G** – Press the switch to slow speed down with cruising speed set.

To cancel the cruising speed:

Press the **CANCEL D** switch, press the brake pedal, depress the clutch pedal, or turn **OFF A** the cruise control.



## WIPER / WASHER

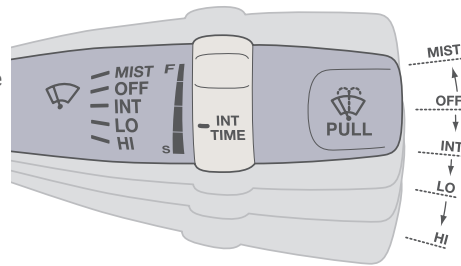
To activate the windshield wipers, move the wiper / washer switch to one of the four positions:

**MIST** – This feature allows the windshield wipers to make a single wipe to clear any mist on the windshield. Move the windshield wiper / washer switch upward.

**INT** – Intermittent wiper operation is the first downward position. The wiper speed may be varied by rotating the INT TIME switch. F allows less time between wipes, S allows more time between wipes.

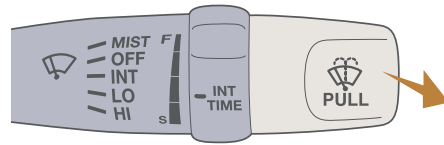
**LO** – Low-speed operation is the second downward position.

**HI** – High-speed operation is the third downward position.



## WIPE / WASH OPERATION

To use the windshield washer, pull the wiper / washer lever towards you. When the washer is operated, the wipers automatically make two passes across the windshield. The washer continues to operate until the lever is released.



## CLOCK ADJUSTMENT

**R:** Push R to reset minutes to :00 and the hour to the next nearest number. Press and hold the R button to toggle between military time and standard time.

**H:** Push H to advance the hours.

**M:** Push M to advance the minutes.



## OCCUPANT CLASSIFICATION SYSTEM

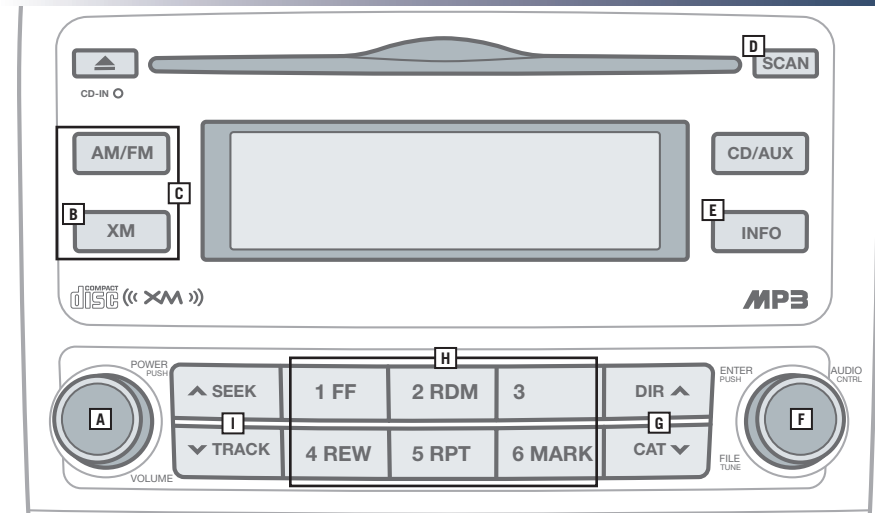
### PASSENGER AIR BAG OFF INDICATOR

The indicator will illuminate for approximately four seconds when you turn the ignition key to ON or START. The light will not illuminate when the passenger's air bag is enabled. The occupant classification system will disable the right front passenger's air bag under certain conditions (light on). Refer to the Owners' Manual for a complete description of this system.

**NOTE:** The driver's air bag and the driver's side impact air bag are not part of the occupant classification system.



## AUDIO SYSTEM (if equipped)



### SETTING PRESET MEMORY BUTTONS (AM/FM OR XM®)

1. Turn radio on by pressing the POWER button **A**.
2. Select AM, FM, or XM radio **C**.
3. Turn the Audio Control knob **F** to the desired channel (for XM press the knob to select the desired channel).
4. Press and hold any preset button **H** (1-6) until an audible beep is heard to memorize the current channel.

**NOTE:** FM has 2 bands for up to 12 presets. XM has 3 bands for up to 18 presets.

### CATEGORY SEARCH (XM)

1. While in XM mode, press the DIR **▲** or CAT **▼** button **G** to scroll through music categories.
2. Press the Audio Control knob **F** to select the desired category.

### SEEKING NEXT AVAILABLE CHANNEL (AM/FM OR XM)

Press the SEEK **▲** or TRACK **▼** button **I** to seek the next available channel.

#### NOTES:

- Please refer to your Owner's Manual for more detailed information on how to use your audio system.
- A clear view of the southern sky is recommended to ensure good XM radio reception.

Trial XM subscription ends 3 months following the vehicle date of sale.

Please contact XM Radio at 1-800-XM-RADIO (1-800-967-2346) to renew your XM subscription.

### SCANNING THROUGH AUDIO CHANNELS (AM/FM, XM, OR CD/MP3)

1. Press the SCAN button **D** to preview each channel/track.
2. Press the SCAN button **D** again to stop the scan feature.
3. To scan through the channel presets, for AM/FM/XM only, press and hold the SCAN button **D** until an audible beep is heard.

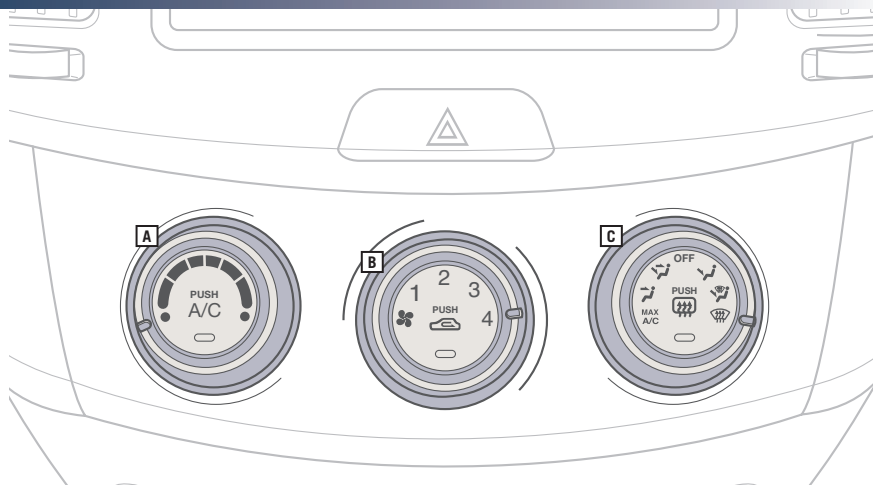
### ADJUSTING THE EQUALIZER (SOUND QUALITY CONTROL)

1. Press the Audio Control knob **F** to select the following sound qualities: Equalizer → Bass → Middle → Treble → Balance → Fader → Current State
2. Turn the Audio Control knob **F** to adjust the sound quality.

### DISPLAYING INFORMATION (XM)

Press the INFO button **E** to display the following channel information: Title → Name → Category → Current State

## CLIMATE CONTROL (if equipped)



- A** • **A/C** – Push to turn A/C ON or OFF.
  - **TEMPERATURE CONTROL KNOB** – Use to select the appropriate temperature. Turn to the left for cooler temperatures, turn to the right for warmer temperatures.
- B** • **AIR INTAKE** – Push to activate/deactivate. In this mode air from within the passenger compartment is drawn through the heating system and is heated or cooled according to other functions selected.
  - **BLOWER FAN CONTROL KNOB** – Use to select the blower fan speed.
- C** • **REAR DEFROST** – Press to remove moisture on the rear window.
  - **AIR FLOW CONTROL KNOB** – Use to direct the flow of air.

### TO REMOVE FROST OR FOG ON THE WINDSHIELD:

1. Set the temperature **A** to the desired setting.
2. Set the fan speed **B** to the highest setting.
3. Set the air flow **C** to the defrost position.

### TO REMOVE FROST OR FOG ON THE REAR WINDOW:

Press the rear window defroster button **C**.

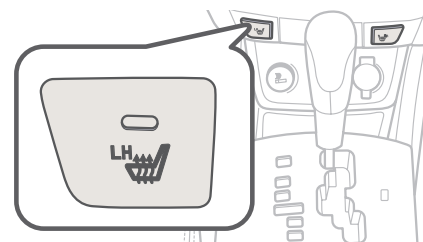
### TO QUICKLY COOL THE VEHICLE:

1. Set the air flow control knob **C** to MAX A/C position. This automatically enables recirculation and front fan modes.
2. Adjust the temperature control knob **A** and fan speed knob **B** to desired level.

**NOTE:** If the air conditioner filter for the evaporator blower is not replaced per the scheduled maintenance section, excessive window fogging may result. Your local authorized Hyundai dealer can replace this filter for you.

## HEATED SEATS (if equipped)

When the ignition switch is in the ON position, push the LH or RH switch to warm the driver's seat or the passenger's seat, respectively.



## AUXILIARY INPUT (if equipped)

You can connect a portable music device to the auxiliary jack and hear the music stored on it through the vehicle speakers. Press the CD/AUX button on the radio controls to select the auxiliary mode.

**NOTE:** The radio will not switch to the AUX mode unless a portable music device is connected.

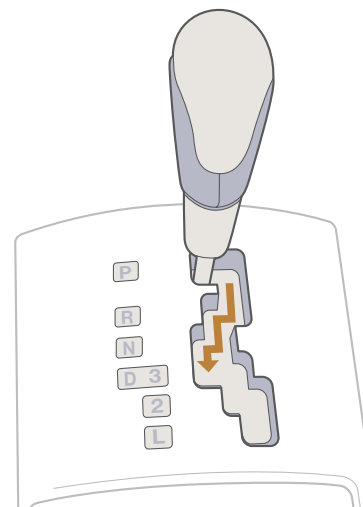
## TRANSMISSION

### AUTOMATIC TRANSMISSION

(if equipped)

Normal forward driving is done with the shift lever in the D (Drive) position. To move the shift lever from the P (Park) position, the brake pedal must be depressed.

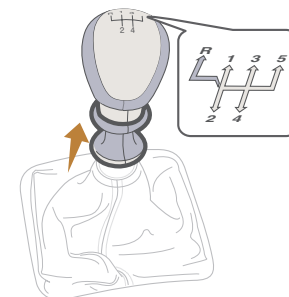
- P – Park
- R – Reverse
- N – Neutral
- D – Drive
- 3 – Third Gear
- 2 – Second Gear
- L – Low Gear



### MANUAL TRANSMISSION (if equipped)

#### ENGAGING REVERSE

When shifting into Reverse (R) gear, lift the collar tab up and then shift into the Reverse (R) gear position.





# ADDITIONAL FEATURES

## REMOTE KEYLESS ENTRY

### LOCK

Press to lock all doors and arm the alarm. Press again to hear a confirmation chirp.

### UNLOCK

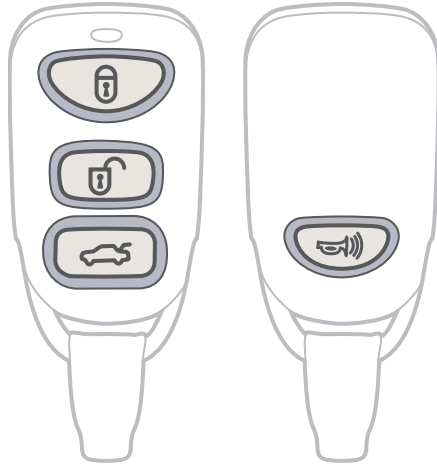
Press to disarm the alarm and unlock the driver's door. Press again within four seconds to unlock all doors.

### TRUNK UNLOCK


Press and hold for longer than one second to unlock the trunk lid.

### PANIC

Press and hold to activate the horn and flashing lights for 30 seconds. Press again to turn off panic mode.





## CHILD-PROTECTOR REAR DOOR LOCK

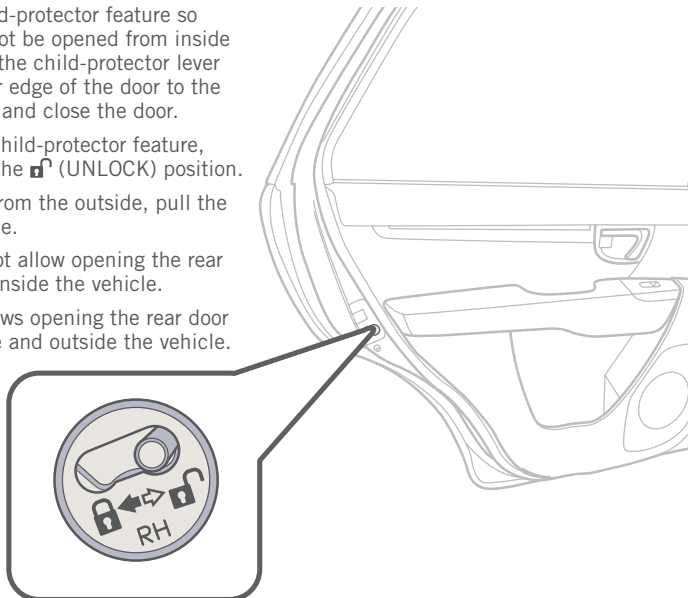
To engage the child-protector feature so the rear door cannot be opened from inside the vehicle, move the child-protector lever located on the rear edge of the door to the  (LOCK) position and close the door.

To disengage the child-protector feature, move the lever to the  (UNLOCK) position.

To open the door from the outside, pull the outside door handle.

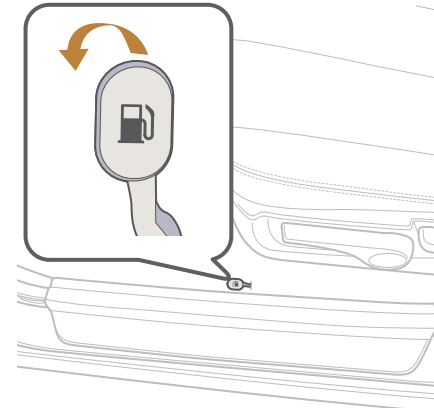
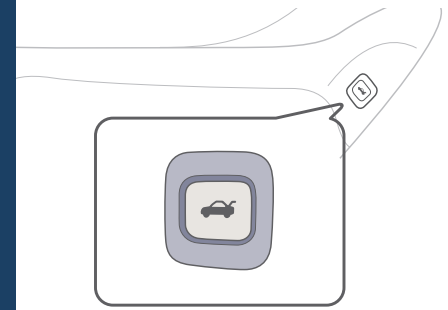
 (LOCK) – Does not allow opening the rear door handle from inside the vehicle.

 (UNLOCK) – Allows opening the rear door handle from inside and outside the vehicle.



## TRUNK RELEASE

To open the trunk, push the release button located on the driver's lower door.

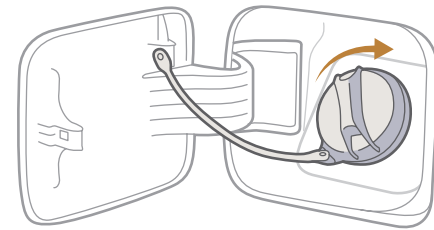


## FUEL FILLER DOOR RELEASE

### REFUELING

1. Pull fuel release lever.
2. Remove fuel cap.
3. Pump fuel.
4. Replace fuel cap.
5. Close fuel door.

**NOTE:** After adding fuel, always reinstall the fuel cap fully and make sure it clicks at least three times. Failure to do this may result in the "Check Engine" light illuminating.



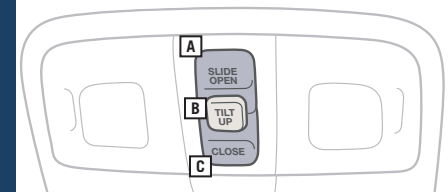
## SUNROOF CONTROLS (if equipped)

The sunroof can only be opened, closed, or tilted when the ignition switch is in the ON position.

Opening the sunroof: Press the SLIDE OPEN button **A** for more than one second to activate the one-touch feature.

To tilt the sunroof: Press the TILT UP button **B** for more than one second to activate the one-touch feature.

Closing the sunroof: Press the CLOSE button **C** for more than one second to activate the one-touch feature.



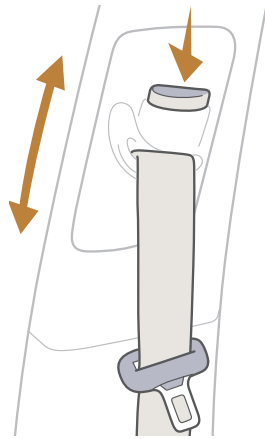
## BASIC SAFETY PRECAUTIONS

Whenever operating the vehicle, make sure that you and your occupants are properly wearing your seat belts. Small children should always ride in the rear seat in the appropriate child restraint system (see the Owner's Manual for child safety details). Never place children under 13 years old in the front seats to avoid injury that may result from air bag deployment. Always refer to the Owner's Manual for complete safety precaution information.

**NOTE:** If the driver's seat belt is not fastened when the ignition key is turned to the ON or START position, the seat belt reminder light will blink and the warning chime will sound for approximately six seconds to remind the driver to fasten the driver's seat belt.

## HEIGHT ADJUSTABLE SHOULDER BELT

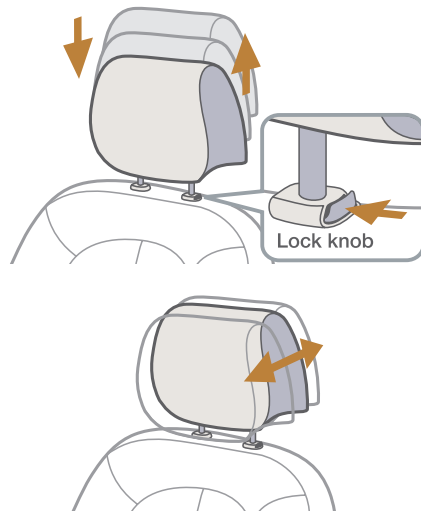
To adjust, press the button and raise or lower the height adjuster to an appropriate position.



## HEADREST ADJUSTMENT

**To raise or lower the headrest:** Pull up on the headrest to raise it. To lower the headrest, press the lock knob while pressing down on the headrest.

**To adjust the headrest forward or backward:** Pull the headrest forward to adjust it to one of three positions. To adjust the headrest rearward, pull the headrest all the way forward, then release.



## FRONT SEAT ADJUSTMENT

### A ADJUSTING SEAT FORWARD AND REARWARD

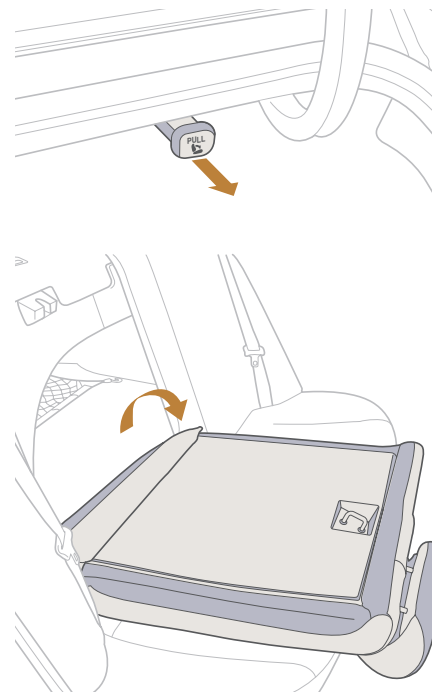
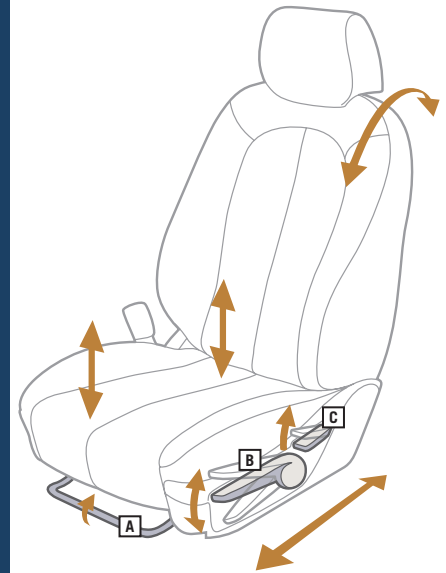
To move the seat toward the front or rear, pull the lock release lever upward. This will release the seat on its track so you can move it forward or rearward to the desired position.

### B FRONT / REAR SEAT CUSHION HEIGHT ADJUSTMENT, DRIVER'S SEAT ONLY

To raise the seat cushion, pull up the lever several times. To lower the seat cushion, push down the lever several times.

### C ADJUSTING SEATBACK ANGLE

Lift the lever on the side of the seat to adjust your seatback angle. Release the lever when you have found a comfortable position.



## FOLDING THE REAR SEAT

To fold down the rear seatback:

1. Set the front seatback to the upright position and, if necessary, slide the front seat forward.
2. Lower the rear headrests to the lowest position.
3. Pull out the seatback locking knob located in the trunk.
4. Fold the seat toward the front of the vehicle.
5. To prevent the center shoulder belt from being trapped under the seat, insert the belt webbing into the right side rear shoulder belt guide.
6. When returning the seatback to its upright position, always be sure it has locked into position by pushing on the top of the seatback. Be careful not to damage the seat belt webbing or buckle.



# ELANTRA CUSTOMER DELIVERY CHECK LIST

# ELANTRA CUSTOMER DELIVERY CHECK LIST (CONTINUED)

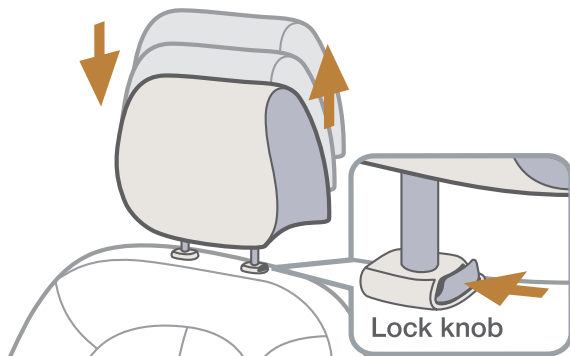
HYUNDAI OWNER	DEALERSHIP NAME
SALES CONSULTANT	DATE
VIN	PREVIOUS VEHICLE

## BEFORE DELIVERY

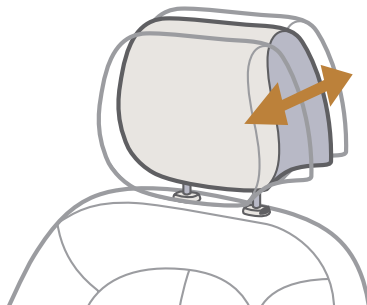
- VERIFY ALL REMOTE KEYLESS ENTRY LOCK / UNLOCK
- VERIFY VEHICLE IS CLEAN INSIDE AND OUT
- CHECK PAINT FINISH FOR SCRATCHES, DENTS, ETC. (IF PRESENT NOTIFY MANAGER)
- ENSURE FLOORMATS ARE SNAPPED INTO PLACE (IF EQUIPPED)

## WALK THE CUSTOMER THROUGH EACH OF THE FOLLOWING KEY DELIVERY FEATURES

### HEADREST ADJUSTMENT – PAGE 14



- Demonstrate moving headrest up and down.
- Demonstrate moving headrest forward and backward.

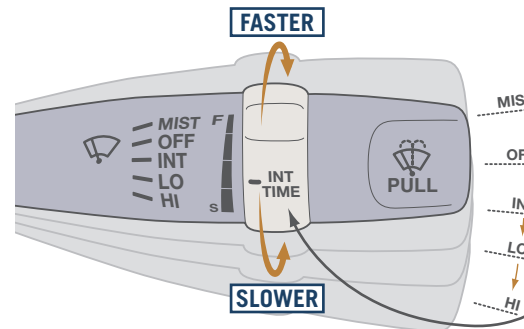


### UNLOCKING VEHICLE – PAGE 12



- Demonstrate Dual state unlock with Key and Remote Keyless Entry.
- Demonstrate unlocking trunk with Key and Remote Keyless Entry.

### WINDSHIELD WIPER / WASHER – PAGE 8



- Move the switch up or down to one of the four positions.
- **WIPE / WASH** to use the washer pull the lever towards you.
- To adjust INT speed rotate.

## DURING DELIVERY

- VERIFY AUDIO AND VIDEO SYSTEMS OPERATION (CONFIRM PRESETS)
- VERIFY CLOCK TIME SETTING AND SET AS NEEDED
- EXPLAIN FIRST SERVICE PROCEDURE - PROVIDE SERVICE MANAGER'S OR SERVICE WRITER'S BUSINESS CARD
- REVIEW AMERICA'S BEST WARRANTY
- ASK IF CUSTOMER HAS ANY QUESTIONS

Sales Consultant

Date

Customer

Date