

## Warning and indicator lights

### Information

Make sure that all warning lights are OFF after starting the engine. If any light is still ON, this indicates a situation that needs attention.

### Air Bag Warning Light



This warning light illuminates:

- When you turn the ignition switch or the Engine Start/Stop button to the ON position.
  - It illuminates for approximately 6 seconds and then goes off.
- When there is a malfunction with the SRS.

In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

### Seat Belt Warning Light



This warning light informs the driver that the seat belt is not fastened.

For more details, refer to “Seat Belts” in chapter 2.

### Parking Brake & Brake Fluid Warning Light



This warning light illuminates:

- When you set the ignition switch or the Engine Start/Stop button to the ON position.
  - It illuminates for approximately 3 seconds
  - It remains on if the parking brake is applied.
- When the parking brake is applied.
- When the brake fluid level in the reservoir is low.
  - If the warning light illuminates with the parking brake released, it indicates the brake fluid level in the reservoir is low.

If the brake fluid level in the reservoir is low:

1. Drive carefully to the nearest safe location and stop your vehicle.
2. With the engine stopped, check the brake fluid level immediately and add fluid as required (**For more details, refer to “Brake Fluid” in chapter 7**). After adding brake fluid, check all brake components for fluid leaks. If a brake fluid leak is found, or if the warning light remains on, or if the brakes do not operate properly, do not drive the vehicle. We recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

### Dual-diagonal braking system

Your vehicle is equipped with dual-diagonal braking systems. This means you still have braking on two wheels even if one of the dual systems should fail.

With only one of the dual systems working, more than normal pedal travel and greater pedal pressure are required to stop the vehicle.

Also, the vehicle will not stop in as short a distance with only a portion of the brake system working.

If the brakes fail while you are driving, shift to a lower gear for additional engine braking and stop the vehicle as soon as it is safe to do so.

### WARNING

#### **Parking Brake & Brake Fluid Warning Light**

**Driving the vehicle with a warning light ON is dangerous. If the Parking Brake & Brake Fluid Warning Light illuminates with the parking brake released, it indicates that the brake fluid level is low.**

**In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.**

#### **Anti-lock Brake System (ABS) Warning Light**



**This warning light illuminates:**

- When you set the ignition switch or the Engine Start/Stop button to the ON position.
  - It illuminates for approximately 3 seconds and then goes off.
- When there is a malfunction with the ABS (The normal braking system will still be operational without the assistance of the anti-lock brake system).

In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

#### **Electronic Brake Force Distribution (EBD) System Warning Light**



**These two warning lights illuminate at the same time while driving:**

- When the ABS and regular brake system may not work normally.

In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

### WARNING

#### **Electronic Brake Force Distribution (EBD) System Warning Light**

**When both ABS and Parking Brake & Brake Fluid Warning Lights are on, the brake system will not work normally and you may experience an unexpected and dangerous situation during sudden braking.**

In this case, avoid high speed driving and abrupt braking.

We recommend you have the vehicle inspected by an authorized HYUNDAI dealer as soon as possible.

### **i** Information - Electronic Brake Force Distribution (EBD) System Warning Light

When the ABS Warning Light is on or both ABS and Parking Brake & Brake Fluid Warning Lights are on, the speedometer, odometer, or tripmeter may not work. Also, the EPS Warning Light may illuminate and the steering effort may increase or decrease.

In this case, we recommend you have the vehicle inspected by an authorized HYUNDAI dealer as soon as possible.

### **Electronic Parking Brake (EPB) Warning Light**

#### **EPB**

This warning light illuminates:

- When you set the ignition switch or the Engine Start/Stop button to the ON position.
  - It illuminates for approximately 3 seconds and then goes off.
- When there is a malfunction with the EPB.

In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

### **i** Information

The Electronic Parking Brake (EPB) Warning Light may illuminate when the Electronic Stability control (ESC) Indicator Light comes on to indicate that the ESC is not working properly (This does not indicate malfunction of the EPB).

### **AUTO HOLD Indicator Light (if equipped)**

#### **AUTO HOLD**

This indicator light illuminates:

- [White] When you activate the auto hold system by pressing the AUTO HOLD button.
- [Green] When you stop the vehicle completely by depressing the brake pedal with the auto hold system activated.
- [Yellow] When there is a malfunction with the auto hold system.

In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

For more details, refer to “Auto Hold” in chapter 5.

### **Electric Power Steering (EPS) Warning Light**



**This warning light illuminates:**

- When the ignition is moved to ON, the warning light illuminates for about 3 seconds and turns off automatically if no problem.
- When the warning light illuminates while driving, it indicates that there is a problem with the electric power steering system. In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

### **Malfunction Indicator Lamp (MIL)**



**This warning light illuminates:**

- When you set the ignition switch or the Engine Start/Stop button to the ON position.
  - It illuminates for approximately 3 seconds and then goes off.

- When there is a malfunction with the emission control system.

In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

#### **NOTICE**

**Driving with the Malfunction Indicator Lamp (MIL) on may cause damage to the emission control system which could affect drivability and/or fuel economy.**

#### **CAUTION**

##### **Gasoline Engine**

**If the Malfunction Indicator Lamp (MIL) illuminates, potential catalytic converter damage is possible which could result in loss of engine power.**

**In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer as soon as possible.**

#### **CAUTION**

##### **Diesel Engine with DPF (if equipped)**

**When the Malfunction Indicator Lamp (MIL) blinks, it may stop blinking after driving the vehicle:**

- at more than 60km/h (40 mph), or
- at more than 2nd gear with 1250~2500 engine RPM for a certain time (for about 30 minutes).

**If the Malfunction Indicator Lamp (MIL) continues to blink in spite of the procedure, we recommend that you have the DPF system checked by an authorized HYUNDAI dealer.**

**If you continue to drive with the Malfunction Indicator Lamp (MIL) blinking for a long time, the DPF system can be damaged and fuel consumption can worsen.**



## CAUTION

### Diesel Engine

If the Malfunction Indicator Lamp (MIL) blinks, some error related to the injection quantity adjustment occurs which could result in loss of engine power, combustion noise and poor emission.

In this case, we recommend that you have the engine control system inspected by an authorized HYUNDAI dealer.

### Charging System Warning Light



This warning light illuminates:

- When there is a malfunction with either the alternator or electrical charging system.

**If there is a malfunction with either the alternator or electrical charging system:**

1. Drive carefully to the nearest safe location and stop your vehicle.
2. Turn the engine off and check the alternator drive belt for looseness or breakage.

If the belt is adjusted properly, there may be a problem in the electrical charging system.

In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer as soon as possible.

### Engine Oil Pressure Warning Light



This warning light illuminates:

- When the engine oil pressure is low.

**If the engine oil pressure is low:**

1. Drive carefully to the nearest safe location and stop your vehicle.
2. Turn the engine off and check the engine oil level (**For more details, refer to “Engine Oil” in chapter 7**). If the level is low, add oil as required. If the warning light remains on after adding oil or if oil is not available, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer as soon as possible.

### NOTICE

If the engine does not stop immediately after the Engine Oil Pressure Warning Light is illuminated, severe damage could result.

### Low Fuel Level Warning Light



This warning light illuminates:

- When the fuel tank is nearly empty. Add fuel as soon as possible.

### NOTICE

Driving with the Low Fuel Level warning light on or with the fuel level below “E (Empty) or 0” can cause the engine to misfire and damage the catalytic converter (if equipped).

### Overspeed Warning Light (if equipped)

120  
km/h

This warning light blinks:

- When you drive the vehicle more than 120 km/h.
  - This is to prevent you from driving your vehicle with overspeed.
  - The overspeed warning chime also sound for approximately 5 seconds.

### Master Warning Light



This indicator light illuminates:

- When there is a malfunction in the below systems.
  - Low washer fluid (if equipped)
  - Exterior lamp malfunction (if equipped)
  - Blind-Spot Collision Warning (BCW) malfunction (if equipped)
  - Tire Pressure Monitoring System (TPMS, if equipped)

To identify the details of the warning, look at the LCD display.

### **Low Tire Pressure Warning Light (if equipped)**



**This warning light illuminates:**

- When you set the ignition switch or Engine Start/Stop button to the ON position.
  - It illuminates for approximately 3 seconds and then goes off.
- When one or more of your tires are significantly underinflated (The location of the underinflated tires are displayed on the LCD display).

**For more details, refer to "Tire Pressure Monitoring System (TPMS)" in chapter 6.**

This warning light remains on after blinking for approximately 60 seconds or repeatedly blinks on and off at approximately 3 second intervals:

- When there is a malfunction with the TPMS.  
In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer as soon as possible.

**For more details, refer to "Tire Pressure Monitoring System (TPMS)" in chapter 6.**

#### **⚠ WARNING**

##### **Safe Stopping**

- The TPMS cannot alert you to severe and sudden tire damage caused by external factors.
- If you notice any vehicle instability, immediately take your foot off the accelerator pedal, apply the brakes gradually with light force, and slowly move to a safe position off the road.

### **Fuel Filter Warning Light (for diesel engine)**



**This warning light illuminates:**

- When water has accumulated inside the fuel filter.  
In this case, remove the water from the fuel filter.

**For more details, refer to "Fuel Filter" in chapter 7.**

#### **NOTICE**

- When the Fuel Filter Warning Light illuminates, engine power (vehicle speed & idle speed) may decrease.
- If you keep driving with the warning light on, engine parts (injector, common rail, high pressure fuel pump) may be damaged. If this occurs, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer as soon as possible.

### **Exhaust System (DPF) Warning Light (for diesel engine, if equipped)**



#### **This warning light illuminates:**

- When there is a malfunction with the Diesel Particulate Filter (DPF) system.

When this warning light illuminates, it may turn off after driving the vehicle:

- at more than 60 km/h (40 mph), for about 30 minutes (above 2nd gear with 1250 ~ 2500 engine rpm).

If this warning light blinks in spite of the procedure (at this time LCD warning message will be displayed), we recommend that you have the DPF system checked by an authorized HYUNDAI dealer.

#### **NOTICE**

**If you continue to drive with the DPF warning light blinking for a long time, the DPF system can be damaged and fuel consumption can worsen.**

### **Glow Indicator Light (for diesel engine)**



#### **This indicator light illuminates:**

- When the engine is being preheated with the ignition switch or Engine Start/Stop button in the ON position.
  - The engine can be started after the glow indicator light goes off.
  - The illumination time varies depending on the with the engine coolant temperature, air temperature, and battery condition.

If the indicator light remains on or blinks after the engine has warmed up or while driving, there may be a malfunction with the engine preheating system.

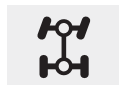
In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

### **i Information**

If the engine does not start within 10 seconds after the preheating is completed, set the ignition switch or Engine Start/Stop Button to the LOCK or OFF position for 10 seconds and then to the ON position in order to preheat the engine again.



#### **4 Wheel Drive (4WD) Warning Light (if equipped)**



##### **This warning light illuminates:**

- Once you set the ignition switch or Engine Start/Stop Button to the ON position.
  - It illuminates for approximately 3 seconds and then goes off.
- When there is a malfunction with the 4WD system.

In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

#### **Electronic Stability Control (ESC) Indicator Light (if equipped)**



##### **This indicator light illuminates:**

- When you set the ignition switch or the Engine Start/Stop button to the ON position.
  - It illuminates for approximately 3 seconds and then goes off.
- When there is a malfunction with the ESC system.

In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

##### **This indicator light blinks:**

- While the ESC is operating.

**For more details, refer to “Electronic Stability Control (ESC)” in chapter 5.**

#### **Electronic Stability Control (ESC) OFF Indicator Light (if equipped)**



##### **This indicator light illuminates:**

- When you set the ignition switch or the Engine Start/Stop button to the ON position.
  - It illuminates for approximately 3 seconds and then goes off.
- When you deactivate the ESC system by pressing the ESC OFF button.

**For more details, refer to “Electronic Stability Control (ESC)” in chapter 5.**

### ***Immobilizer Indicator Light (without smart key) (if equipped)***



#### **This indicator light illuminates:**

- When the vehicle detects the immobilizer in the key with the ignition switch in the ON position.
  - At this time, you can start the engine.
  - The indicator light goes off after starting the engine.

#### **This indicator light blinks:**

- When there is a malfunction with the immobilizer system.

In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

### ***Immobilizer Indicator Light (with smart key) (if equipped)***



#### **This indicator light illuminates for up to 30 seconds:**

- When the vehicle detects the smart key in the vehicle with the Engine Start/Stop button in the ACC or ON position.
  - At this time, you can start the engine.
  - The indicator light goes off after starting the engine.

#### **This indicator light blinks for a few seconds:**

- When the smart key is not in the vehicle.
  - At this time, you cannot start the engine.

#### **This indicator light illuminates for 2 seconds and goes off:**

- If the smart key is in the vehicle and the Engine Start/Stop button is ON, but the vehicle cannot detect the smart key.

In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

#### **This indicator light blinks:**

- When there is a malfunction with the immobilizer system.

In this case, we recommend that you have the vehicle inspected by an authorized HYUNDAI dealer.

**Turn Signal Indicator Light****This indicator light blinks:**

- When you operate the turn signals.

If any of the following occur, there may be a malfunction with the turn signal system.

- The turn signal indicator light illuminates but does not blink
- The turn signal indicator light blinks rapidly
- The turn signal indicator light does not illuminate at all

If any of these conditions occur, we recommend that you have your vehicle inspected by an authorized HYUNDAI dealer.

**Low Beam Indicator Light (if equipped)****This indicator light illuminates:**

- When the headlamps are on.

**High Beam Indicator Light****This indicator light illuminates:**

- When the headlamps are on and in the high beam position.
- When the turn signal lever is pulled into the Flash-to-Pass position.

**High Beam Assist (HBA) indicator light (if equipped)****This warning light illuminates:**

When the high-beam is on with the light switch in the AUTO position.

- [White] When High Beam Assist is ready to operate.
- [Green] When High Beam Assist is operating.

If your vehicle detects oncoming or preceding vehicles, the High Beam Assist (HBA) system will switch the high beam to low beam automatically.

**For more details, refer to "High Beam Assist (HBA)" in this chapter.**