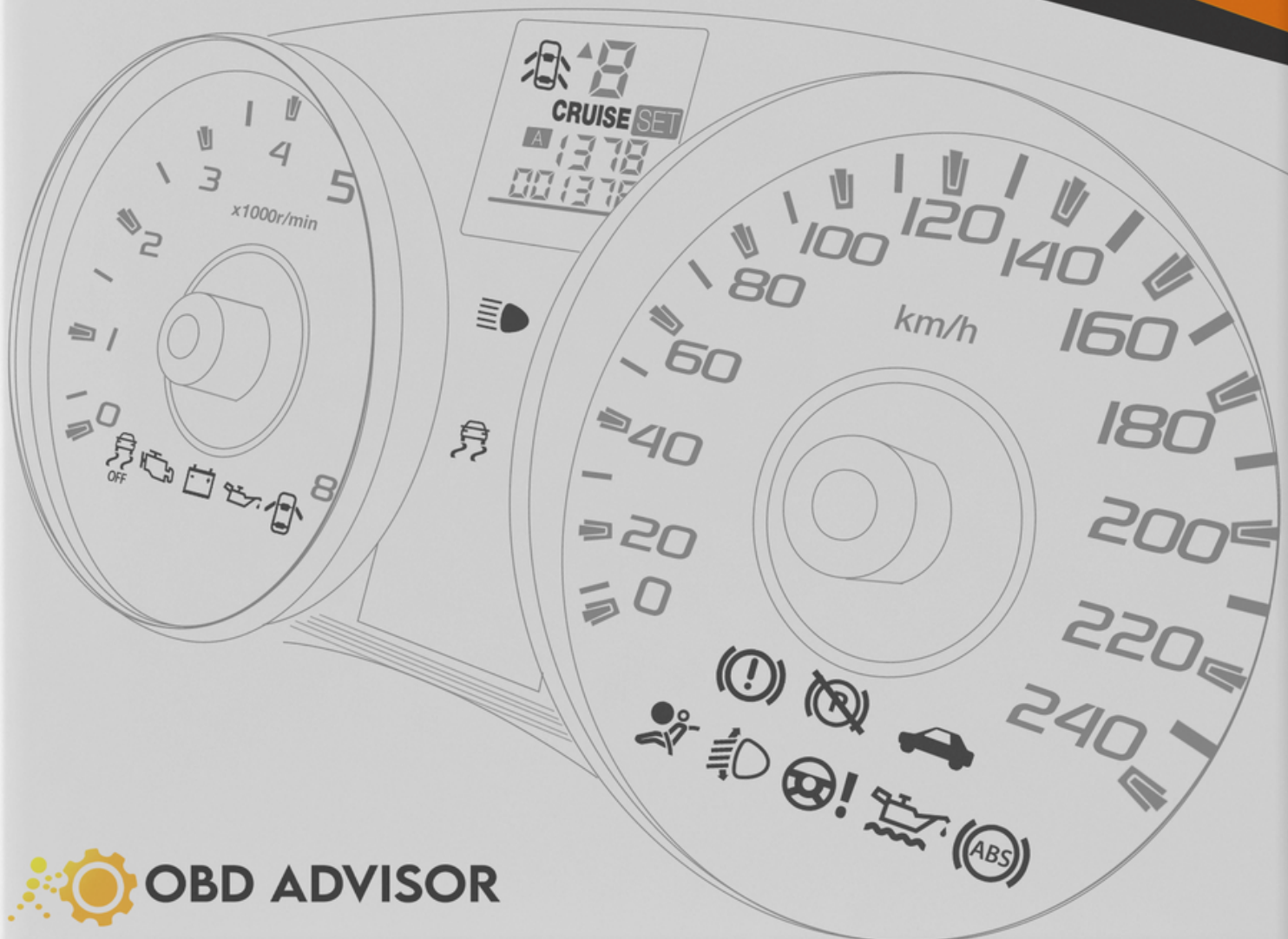


# MAZDA

## Warning Lights & Indicators



OBD ADVISOR

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Symbol	Name	Meaning
	<b>Brake System Warning Light</b>	<p>Warning light inspection</p> <p>For an operation check, make sure that the light turns on when the ignition is switched on, and turns off a few seconds later or when the engine is started.</p> <p>When the light turns on</p> <p>If the brake system warning light remains illuminated the brake fluid may be low or there could be a problem with the brake system. Park the vehicle in a safe place immediately and contact an Authorized Mazda Dealer.</p>
	<b>Electronic Brake Force Distribution System Warning</b>	<p>If the electronic brake force distribution control unit determines that some components are operating incorrectly, the control unit may illuminate the brake system warning light and the ABS warning light simultaneously. The problem is likely to be the electronic brake force distribution system.</p>
	<b>Charging System Warning Light</b>	<p>If the warning light illuminates while driving, it indicates a malfunction of the alternator or of the charging system.</p> <p>Drive to the side of the road and park off the right-of-way. Consult an Authorized Mazda Dealer.</p>
	<b>Engine Oil Warning Light</b>	<p>This warning light indicates low engine oil pressure.</p>
	<b>High Engine Coolant Temperature Warning Indication</b>	<p>Displays if the engine coolant temperature has increased excessively.</p> <p>“Elevated Engine Coolant Temp. Drive Slowly” displayed</p> <p>Drive slowly to reduce engine load until you can find a safe place to stop the vehicle and wait for the engine to cool down.</p> <p>“Excessive Engine Coolant Temp. Stop the Vehicle in a Safe Location” displayed</p> <p>This indicates the possibility of overheating. Park the vehicle in a safe place immediately and stop the engine.</p>



	<p><b>Electric Parking Brake (EPB) Indicator Light</b></p>	<p>This warning has the following functions:</p> <p>Parking brake warning/Indicator light inspection</p> <p>The light illuminates when the parking brake is applied with the ignition switched to START or ON. It turns off when the parking brake is released.</p> <p>When the light is flashing</p> <p>The light flashes if the Electric Parking Brake (EPB) has a malfunction. If the light remains flashing even if the Electric Parking Brake (EPB) switch is operated, consult an Authorized Mazda Dealer as soon as possible.</p>
	<p><b>Air Bag/Front Seat Belt Pretensioner System Warning Light</b></p>	<p>A system malfunction is indicated if the warning light constantly flashes, constantly illuminates or does not illuminate at all when the ignition is switched ON. If any of these occur, consult an Authorized Mazda Dealer as soon as possible. The system may not operate in an accident.</p>
	<p><b>KEY Warning Light (Red)</b></p>	<p>“Keyless Entry System Malfunction. Have the Vehicle Inspected” is displayed</p> <p>This message is displayed if the advanced keyless entry &amp; push button start system has a problem.</p> <p>Contact an Authorized Mazda Dealer.</p>
	<p><b>Security Indicator Light</b></p>	<p>If the security indicator light flashes continuously while you are driving, do not shut off the engine. Go to an Authorized Mazda Dealer and have it checked. If the engine is shut off while the indicator light is flashing, you will not be able to restart it.</p> <p>Make sure the key is within the operational range for signal transmission. Switch the ignition off, and then restart the engine. If the engine does not start after 3 or more tries, contact an Authorized Mazda Dealer.</p>
	<p><b>Seat Belt Warning Light (Front seat)</b></p>	<p>The seat belt warning light turns on if the driver or front passenger's seat is occupied and the seat belt is not fastened with the ignition switched ON.</p>






		<p>If the driver or front passenger's seat belt is unfastened (only when the front passenger's seat is occupied) and if the vehicle is driven at about 20 km/h (12 mph) or faster, or about 10 km/h (6 mph) or faster for a continuous 30 seconds, with the seat belt unfastened, the warning light flashes for a certain period. After a short time, the warning light stops flashing, but remains illuminated.</p>
	<p><b>Seat Belt Warning Light (Rear seat)</b></p>	<p>If the rear seat belts are not fastened while the ignition is switched ON, the driver and the passenger are alerted by the warning light.</p> <p>The warning light operates even if there is no passenger on the rear seat.</p>
   	<p><b>Door-Ajar/Trunk lid-Ajar/Liftgate-Ajar Warning Light</b></p>	<p>The light turns on if any door/trunk lid/liftgate is not closed securely.</p> <p>Action to be taken.</p> <p>Close the door/trunk lid/liftgate securely.</p>
	<p><b>Smart Brake Support (SBS) Indicator Light</b></p>	<p>If the SBS is operating, the indicator light (red) flashes.</p> <p>Warning light inspection</p> <p>For an operation check, make sure that the light turns on when the ignition is switched on, and turns off a few seconds later or when the engine is started.</p> <p>When the light turns on</p> <p>If the brake system warning light remains illuminated the brake fluid may be low or there could be a problem with the brake system.</p>







		<p>Park the vehicle in a safe place immediately and contact an Authorized Mazda Dealer.</p> <p>If the electronic brake force distribution control unit determines that some components are operating incorrectly, the control unit may illuminate the brake system warning light and the ABS warning light simultaneously. The problem is likely to be the electronic brake force distribution system.</p> <p>If the warning light illuminates while driving, it indicates a malfunction of the alternator or of the charging system.</p> <p>Drive to the side of the road and park off the right-of-way. Consult an Authorized Mazda Dealer.</p>
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Symbol	Name	Meaning
	<b>Power Steering Malfunction Light</b>	<p>The message is displayed if the electric power steering has a malfunction.</p> <p>If the message is displayed, stop the vehicle in a safe place and do not operate the steering wheel. There is no problem if the indicator turns off when the engine is restarted after some time has passed. If the indication displays even after the engine is restarted, contact an Authorized Mazda Dealer if the message is displayed continuously.</p>
	<b>ABS Warning Light</b>	<p>If the ABS warning light stays on while you're driving, the ABS control unit has detected a system malfunction. If this occurs, your brakes will function normally as if the vehicle had no ABS.</p> <p>Should this happen, consult an Authorized Mazda Dealer as soon as possible.</p>
	<b>Master Warning Indication</b>	<p>The indication displays if the system has a malfunction.</p> <p>Check the reason for the indication displaying on the center display or multi-information display.</p>
	<b>Brake Control System Warning Light</b>	<p>The warning light illuminates when the system has a malfunction. Have your vehicle inspected at an Authorized Mazda Dealer.</p>
	<b>Brake Override Warning Indication</b>	<p>This message is displayed when the accelerator pedal and brake pedal are depressed at the same time while driving.</p> <p>Release the accelerator pedal and depress the brake pedal.</p>
	<b>Check Engine Light</b>	<p>If this light illuminates while driving, the vehicle may have a problem. It is important to note the driving conditions when the light illuminated and consult an Authorized Mazda Dealer.</p> <p>The check engine light may illuminate in the following cases:</p>



		<p>The engine's electrical system has a problem.</p> <p>The emission control system has a problem.</p> <p>The fuel-filler cap is missing or not tightened securely.</p> <p>The fuel tank level being very low or approaching empty.</p> <p>If the check engine light remains on, or it flashes continuously , do not drive at high speeds and consult an Authorized Mazda Dealer as soon as possible.</p>
<b>AT</b>	<b>Automatic Transmission Warning Light (Some Models)</b>	<p>The indication/light illuminates when the transmission has a problem.</p>
<b>AWD</b>	<b>AWD Warning Light (Some Models)</b>	<p>"AWD Malfunction. Front Wheel Drive Only. Have the Vehicle Inspected" is displayed/When the light is turned on.</p> <p>The indication is displayed/the light turns on under the following conditions. The system may have a malfunction. Have the vehicle checked at an Authorized Mazda Dealer.</p> <p>When there is a malfunction in the AWD system.</p> <p>"Excessive AWD System Load. Drive Slowly Until Warning Light Turns Off. Vehicle Now in Front Wheel Drive" is displayed/When the light is flashing</p> <p>The indication is displayed/the light flashes under the following conditions. Park the vehicle in a safe place and check that the warning indication light turns off/ the warning light stops flashing, and then drive the vehicle. Contact an Authorized Mazda Dealer if the indication is continuously displayed.</p> <p>When the differential oil temperature is excessively high.</p> <p>When there is a large difference between the front and rear wheel rotation, such as when trying to remove the vehicle from mud.</p>










		<p>"Mismatched Tire Diameters. Vehicle Now in Front Wheel Drive" is displayed/When the light is turned on</p> <p>The indication is displayed/the light turns on under the following conditions. Inspect the tire sizes or tire pressures on all 4 wheels. Contact an Authorized Mazda Dealer if the indication remains on or the warning light remains illuminated.</p> <p>When any of the tire diameter is different.</p> <p>When any of the tire pressure is incorrect.</p>
	<b>TCS/DSC Indicator Light</b>	<p>This indicator light stays on for a few seconds when the ignition is switched ON. If the TCS or DSC is operating, the indicator light flashes.</p> <p>If the light stays on, the TCS, DSC or the brake assist system may have a malfunction and they may not operate correctly. Take your vehicle to an Authorized Mazda Dealer.</p>
	<b>Tire Pressure Monitoring System (TPMS) Warning Light</b>	<p>If there is a problem with the TPMS or the voltage of a tire pressure sensor decreases, the TPMS warning light flashes and a message is displayed on the multi-information display.</p> <p>Have your vehicle inspected by an Authorized Mazda Dealer.</p>
	<b>High Beam Control System (HBC) Warning Light (Some Models)</b>	<p>The light remains turned on if there is a problem with the system. Have your vehicle inspected at an Authorized Mazda Dealer.</p>
	<b>i-ACTIVSENSE Warning Light (Some Models)</b>	<p>The indication displays if the system has a malfunction.</p> <p>Check the reason for the indication displaying on the center display or multi-information display.</p>
	<b>Exterior Light Warning Light</b>	<p>This light illuminates if there is a malfunction in the exterior lights (except license plate lights). Have your vehicle inspected by an Authorized Mazda Dealer.</p>



	<b>Low Fuel Warning Light</b>	The warning indication/warning light displays/turns on when the ignition is switched ON and the remaining fuel is about 9 L (2.3 US gal, 1.9 Imp gal) or the remaining distance to empty is 50 km (31 miles) or shorter. The warning light flashes when the vehicle continues to be driven with the warning indication/warning light displayed/turned on and the remaining fuel in the tank is near empty.
	<b>Check Fuel Cap Warning Light</b>	If the check fuel cap warning light illuminates while driving, the fuel-filler cap may not be installed properly. Action to be taken Stop the engine and reinstall the fuel-filler cap.
	<b>Engine Oil Level Warning Light</b>	This warning light indicates that the engine oil level is around the MIN mark
	<b>Low Washer Fluid Level Warning Light (Some Models)</b>	This warning light indicates that little washer fluid remains. Action to be taken Add washer fluid
	<b>Tire Pressure Monitoring System (TPMS) Light</b>	If a tire pressure decreases below the specified air pressure, the TPMS warning light turns on. At the same time, a message and the tire pressure of each tire are displayed on the multi-information display alternately. In addition, the tire (s) with low air pressure is displayed in yellow.
	<b>Wrench Indicator Light</b>	The wrench indication/indicator light is displayed/turns on under the following conditions. When the preset maintenance period has arrived. Refer to the Information section in the Mazda Connect Owner's Manual.







	<b>DSC OFF Indicator Light</b>	<p>This indicator light stays on for a few seconds when the ignition is switched ON.</p> <p>It also illuminates when the DSC OFF switch is pressed and TCS/DSC is switched off.</p> <p>If the light remains illuminated and the TCS/DSC is not switched off, take your vehicle to an Authorized Mazda Dealer. The DSC may have a malfunction.</p>
	<b>i-ACTIVSENSE System Warning Status</b>	If any system warning is activated, the i-ACTIVSENSE status symbol (warning/risk avoidance support system) (amber) is displayed.
	<b>i-ACTIVSENSE System OFF Status</b>	If all the systems are canceled using the personalization features or the i-ACTIVSENSE OFF switch, the i-ACTIVSENSE OFF symbol (Warning/risk avoidance support system) is displayed.
	<b>Front Passenger Airbag Deactivation Indicator Light</b>	This indicator light illuminates to remind you that the front passenger front and side air bags and knee air bags, and seat belt pretensioners will not deploy during a collision.
	<b>SBS OFF Indicator Light</b>	<p>Stopping the Smart Brake Support (SBS) System Operation</p> <p>The SBS can be changed to inoperable. When the SBS is canceled, the SBS OFF indicator light turns on.</p>
	<b>Sport Mode Indicator Light</b>	When the sport mode is selected, the select mode indicator light turns on in the instrument cluster.
	<b>i-stop Warning Light</b>	<p>The light turns on/flashes continuously if the system has a problem.</p> <p>Have the vehicle inspected by an Authorized Mazda Dealer.</p>

	<b>Lane Departure Warning System (LDWS) Warning Light (Some Models)</b>	<p>The warning light remains turned on if there is a problem with the system. Have your vehicle inspected at an Authorized Mazda Dealer.</p> <p>The LDWS does not operate when the warning light illuminates.</p>
	<b>Mazda Radar Cruise Control with Stop &amp; Go function Warning Light</b>	<p>The warning light turns on if there is a malfunction in the system while the Mazda Radar Cruise Control with Stop &amp; Go function (MRCC with Stop &amp; Go function) system is on. Have your vehicle inspected at an Authorized Mazda Dealer.</p>

Symbol	Name	Meaning
	<b>KEY Indicator Light</b>	<p>“Low Key Fob Battery. Replace Battery” is displayed when the light is flashing.</p> <p>When the key battery is low, the indication is displayed when the ignition is switched OFF.</p> <p>Action to be taken.</p> <p>Replace the key battery.</p>
	<b>i-ACTIVSENSE System Activated Status</b>	If any one of the systems is activated, the i-ACTIVSENSE status symbol (warning/risk avoidance support system) (green) is displayed.
	<b>MRCC Set Indication</b>	When you set the speed, the MRCC standby indication (white) changes to the MRCC set indication (green).
	<b>Cruise Set Indication</b>	The indication turns on (green) when a cruising speed has been set.
	<b>Seat Belt Indicator Light (rear seat)</b>	The light turns on when the rear seat belt is fastened while the ignition is switched ON, and it turns off after a certain period.
	<b>Lights-on Indicator Light</b>	<p>Turn the headlight switch to turn the headlights and other exterior lights on or off.</p> <p>When the taillights, parking lights, license plate lights, and the side-marker lights are turned on, the lights-on indicator light in the instrument cluster turns on.</p>
	<b>Turn Signal Indicator</b>	The turn signal indicators in the instrument cluster flash according to the operation of the turn signal lever to show which signal is working.



	<b>AUTO HOLD Active Indicator Light</b>	<p>The AUTO HOLD function automatically holds the vehicle stopped, even if you take your foot off the brake pedal.</p> <p>This function can be best used while stopped in traffic or at a traffic light. The brakes are released when you start driving the vehicle.</p>
	<b>High Beam Control System</b>	<p>The HBC operates to switch the headlights automatically between high and low beams after the ignition is switched ON and the headlight switch is in the AUTO and low beam position.</p> <p>The HBC determines that it is dark based on the brightness of the surrounding area. At the same time, the HBC indicator light (green) in the instrument cluster illuminates.</p>

Symbol	Name	Meaning
	<b>Headlight High-Low Beam</b>	When the headlight high-beams are on, the headlight high-beam indicator light is turned on.  The headlight high-beam indicator light in the instrument cluster illuminates simultaneously. The lever will return to the normal position when released.
	<b>Low Engine Coolant Temperature Indicator Light</b>	The light illuminates continuously when the engine coolant temperature is low and turns off after the engine is warm.  If the low engine coolant temperature indicator light remains illuminated after the engine has been sufficiently warmed up, the temperature sensor could have a malfunction. Consult an Authorized Mazda Dealer.
	<b>i-ACTIVSENSE System Stand-by Status</b>	If none of the systems are activated or if there is a problem with the system, the i-ACTIVSENSE status symbol (warning/risk avoidance support system) (white) is displayed.
	<b>MRCC Standby Indication</b>	When the MRCC switch is pressed once, the MRCC system turns on, and the MRCC standby indication (white) turns on and the vehicle speed and the distance between the vehicles while in headway control can be set.
	<b>Cruise Standby Indication</b>	The indication turns on (white) when the cruise control system is activated.
	<b>Shift Position Indication</b>	The selector position is indicated when the ignition is switched ON.

# Questions? Contact us.



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