

**Mazda3 Owner's Manual Leaflet**

This leaflet contains additional/revised information concerning the instrument cluster and the Intelligent Drive Master (i-DM) for the Hong Kong and Macau markets.

Please keep this leaflet with the Owner's Manual.

The information in Section 5, “Meters and Gauges” has been changed to the following.

## Meters and Gauges

### ▼ Fuel Gauge

The fuel gauge shows approximately how much fuel is remaining in the tank when the ignition is switched ON. We recommend keeping the tank over 1/4 full.

FULL



1/4



EMPTY



If the low fuel warning light illuminates or the fuel level is very low, refuel as soon as possible. Refer to Section 5, “Warning/Indicator Lights” in the owner’s manual.

#### NOTE

- After refuelling, it may require some time for the indicator to stabilize. In addition, the indicator may deviate while driving on a slope or curve since the fuel moves in the tank.
- The display indicating a quarter or less remaining fuel has more segments to show the remaining fuel level in greater detail.
- The direction of the arrow (↔) indicates that the fuel-filler flap is on the left side of the vehicle.

### ▼ Trip Computer and INFO Switch\*

The following information can be selected by pressing the INFO switch with the ignition switched ON.

- Approximate distance you can travel on the available fuel
- Average fuel economy
- Current fuel economy
- Average vehicle speed

If you have any problems with your trip computer, consult an expert repairer, we recommend an Authorised Mazda Repairer.

#### Distance-to-empty mode

This mode displays the approximate distance you can travel on the remaining fuel based on the fuel economy. The distance-to-empty will be calculated and displayed every second.

走行可能距離  
280 km

## NOTE

- Even though the distance-to-empty display may indicate a sufficient amount of remaining driving distance before refuelling is required, refuel as soon as possible if the fuel level is very low or the low fuel warning light illuminates.
- The display may not change unless you add more than approximately 9 L (2.3 US gal, 1.9 Imp gal) of fuel.
- The distance-to-empty is the approximate remaining distance the vehicle can be driven until all the graduation marks in the fuel gauge (indicating the remaining fuel supply) disappear.

### Average fuel economy mode

This mode displays the average fuel economy by calculating the total fuel consumption and the total travelled distance since purchasing the vehicle, re-connecting the battery after disconnection, or resetting the data. The average fuel economy is calculated and displayed every minute.

平均燃費 **200** km/L

To clear the displayed past data, press the INFO switch for 1.5 seconds or longer or reset TRIP A of the trip meter to "0.0". After pressing the INFO switch, - - - km/L will be displayed for about 1 minute before the fuel economy is recalculated and displayed.

### Current fuel economy mode

This mode displays the current fuel economy by calculating the amount of fuel consumption and the distance travelled.

Current fuel economy will be calculated and displayed every 2 seconds.

瞬間燃費 **200** km/L

When you've slowed to about 5 km/h, - - - km/L will be displayed.

### Average vehicle speed mode

This mode displays the average vehicle speed by calculating the distance and the time travelled since connecting the battery or resetting the data.

Average vehicle speed will be calculated and displayed every 10 seconds.

平均車速 **20** km/h

To clear the data being displayed, press the INFO switch for more than 1.5 seconds. After pressing the INFO switch, - - - km/h will be displayed for about 1 minute before the vehicle speed is recalculated and displayed.

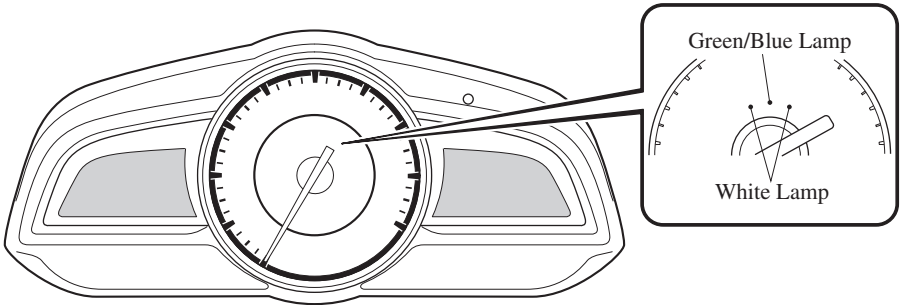
The following information has been added to Section 5, “Intelligent Drive Master (i-DM)”.

## Intelligent Drive Master (i-DM)

The Intelligent Drive Master (i-DM) is a driving support system which allows the driver and passengers to fully experience the driving pleasure and outstanding eco-friendly and safety performance of Mazda vehicles. The i-DM system supports the driver in acquiring and improving driving skills so that all passengers can experience the feeling of oneness with the vehicle while enjoying comfortable driving.

### ▼ Intelligent Drive Master Lamp

The i-DM diagnoses the driving operation conditions (accelerator, brake pedal, and steering wheel) and indicates the operation conditions by lighting the colored lamps. (Coaching function)



### Green lamp

The green lamp turns on under the following driving operation conditions:

Content	Driving operation conditions
<p>Indicates moderate driving. Gentle driving operations cause less body sway and the steady driving provides good fuel economy.</p>	<ul style="list-style-type: none"> <li>• The accelerator pedal is depressed/released gently for acceleration/end of acceleration.</li> <li>• The brake pedal is depressed/released gently for deceleration/end of deceleration.</li> <li>• The steering wheel is turned/returned gently for cornering/end of cornering.</li> </ul>

## Blue lamp

The blue lamp turns on under the following driving operation conditions:

Content	Driving operation conditions
<p>Indicates smooth driving. Exhilarating driving for drivers such as the following types of driving.</p> <p><b>Type 1 driving</b> Steady driving achieved by smooth driving operations which allows the driver and passengers to experience a feeling of oneness with the vehicle while providing appropriate acceleration changes.</p> <p><b>Type 2 driving</b> Steady driving achieved by a constant acceleration rate during acceleration and cornering which causes less body sway.</p>	<p><b>Type 1 driving</b></p> <ul style="list-style-type: none"><li>• The accelerator pedal is operated at an appropriate amount and speed for acceleration.</li><li>• The brake pedal is operated at an appropriate amount and speed for deceleration.</li><li>• The steering wheel is operated at an appropriate amount and speed for cornering.</li></ul> <p><b>Type 2 driving</b></p> <ul style="list-style-type: none"><li>• The accelerator pedal is operated to maintain a constant acceleration rate for acceleration.</li><li>• The brake pedal is operated to maintain a constant deceleration rate for deceleration.</li><li>• The steering wheel is operated to maintain a constant lateral G-force for cornering.</li></ul>

## White lamp

The white lamp turns on under the following driving operation conditions:

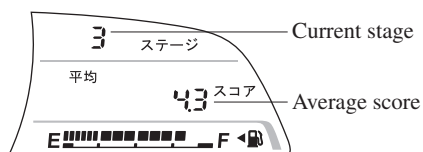
Content	Driving operation conditions
<p>Indicates driving which causes body sway. Unsteady driving caused by somewhat abrupt driving operations which causes a high degree of passenger body sway and poor fuel economy.</p>	<ul style="list-style-type: none"><li>• The accelerator pedal is depressed/released somewhat abruptly for acceleration/end of acceleration.</li><li>• The brake pedal is depressed/released somewhat abruptly for deceleration/end of deceleration.</li><li>• The steering wheel is turned/returned somewhat abruptly for cornering/end of cornering.</li></ul>

## ▼ Intelligent Drive Master (i-DM) Display

The driving evaluation is displayed as a numeric score. The stage is determined according to the score.

There are 3 stages, 1st to 3rd, and the evaluation becomes stricter as the stages increase. As your driving skills improve, you can advance to the next stage as long as you maintain a high average score at your current stage. Conversely, if you maintain a low average score, you could fall back a stage.

When the ignition is switched from ON to OFF after driving, the current stage, score for the current driving (current evaluation value), and the average score (last ten times) are displayed.

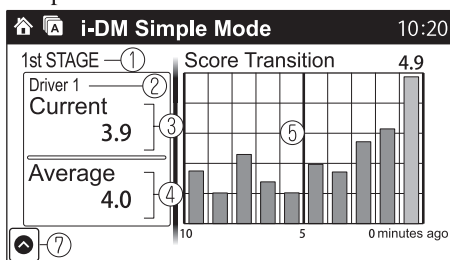


### Centre display (vehicles with type C/type D audio)

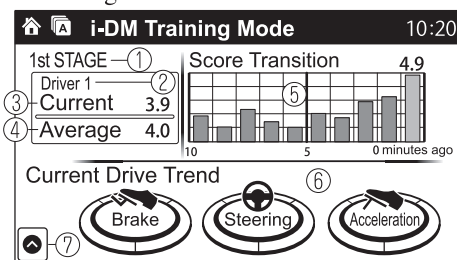
The Intelligent Drive Master (i-DM) information is displayed in the centre display. There are two types of displays, simple mode and training mode.

1. Select the (🏠) icon on the home screen to display the application screen.
2. Select the Intelligent Drive Master.

#### Simple Mode

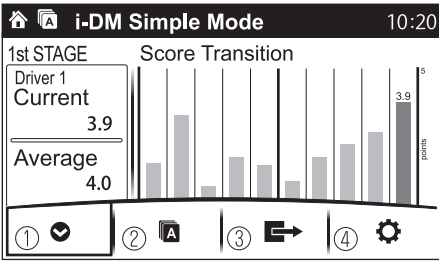


#### Training Mode



- ① Current stage is displayed.
- ② Driver name is displayed.
- ③ Score for the current drive is displayed.

- ④ Average score is displayed.
- ⑤ The score transition is displayed in the bar graph. Each bar indicates the score per minute, and records of the last ten minutes are displayed. The latest graph is highlighted and displayed at the far right. If driving operations are not performed, such as while stopped at a traffic light or driving at a constant speed, the graph is displayed as zero.
- ⑥ The driving operation tendencies for the current drive are displayed. Each braking, steering, and acceleration operation is displayed. The white gauge indicates a tendency for abrupt operation, and the blue gauge for smooth operation.
- ⑦ (⬆) When the icon is selected, the following menu screen is displayed in the lower part of the screen.

Display	Content
	① Closes the menu screen.
	② Returns to the application screen.
	③ Screen changes between the training and simple modes.
	④ Goes to the setting screen.

### Setting screen

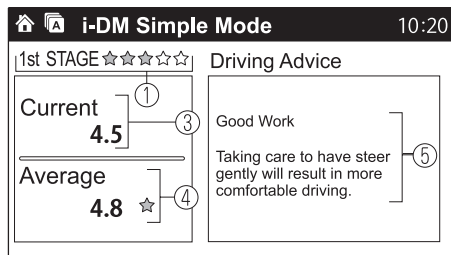
The following can be switched between display and non-display.

- Ending screen
- Intelligent Drive Master lamp

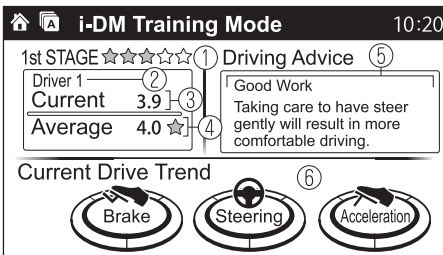
### Ending screen

When the ignition is switched from ON to OFF, if the ending display on the Intelligent Drive Master (i-DM) is on, the current stage, score for the current driving (current evaluation value), and the average score (last ten times) are displayed. In addition, driving pointers are displayed according to the score (Teaching function).

## Simple Mode



## Training Mode



- ① The current stage is displayed. The number of stars indicates the number of times the driver has acquired an average score of 4.8 or more in a row. If you acquire an average score of 4.8 or more five times in a row, the number of the star marks reaches five and you can advance to the next stage.
- ② Driver's name is displayed.
- ③ Score for the current drive is displayed.
- ④ Average score is displayed.
- ⑤ Driving evaluation messages and driving pointers are displayed.
- ⑥ Current driving operation tendencies are displayed. Each braking, steering, and acceleration operation is displayed.

### NOTE

If the ending displays on the combustion monitor and the Intelligent Drive Master (i-DM) are on, both ending displays are indicated.

### ▼ Driver Selection\*

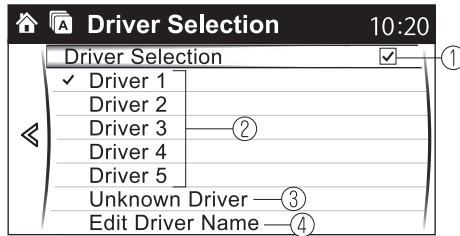
For vehicles equipped with the centre display (Type C/Type D audio), up to five driver name can be programmed to a vehicle. The programmed driver name can be used with the Intelligent Drive Master (i-DM), and the score information can be managed by each name.

### NOTE

For safety reasons, some operations are disabled while the vehicle is being driven.



1. Select the (🏠) icon on the home screen to display the application screen.
2. Select “Driver Selection”.
3. The following screen is displayed.



**① Driver selection ON/OFF switching**

Driver selection function can be switched ON/OFF.

When set to ON, driver selection and driver’s name editing can be performed. When set to OFF, “Unknown Driver” is automatically selected.

**② Driver name list (1 to 5)**

Five driver name are displayed (driver ID number if not programmed). A check mark is displayed on the currently selected driver name.

After the engine is started, a driver name is automatically selected according to the programmed key. To change the driver’s information, select the applicable driver name.

**NOTE**

The Intelligent Drive Master (i-DM) is displayed and updated with the selected driver’s name.

**③ Driver selection not available**

If the driver cannot be identified or the driver selection function is off, “Unknown Driver” is displayed.

**④ Driver name editing**

Changes to the editing/programming screen for the selected driver name.


**NOTE**

A driver name which is the same as one already programmed cannot be programmed.

The following information has been added to Section 5, “Audio Set (Type C/Type D)”.

## Audio Set (Type C/Type D)

### ▼ Applications

Select the  icon on the home screen to display the Applications screen. The following information can be verified.

Top screen	Item	Function
i-DM	i-DM Simple Mode i-DM Training Mode Settings	Refer to Intelligent Drive Master (i-DM) Display (page 5).
Driver Selection	Driver Identification On/Off Driver ID or Driver name Edit Driver name	Refer to Driver Selection (page 7).

The following information in Section 9, “Personalization Features” has been revised.

## Personalization Features

The following personalization features can be changed by the vehicle owner.

**Settings Change Method**

- ① **Settings can be changed by operating the centre display screen.**  
A: Refer to Intelligent Drive Master (i-DM).
- ② **Settings can be changed by operating the vehicle switches.**
- ③ **Settings can be changed by an Authorized Mazda Repairer.**

Item	Feature	Factory Setting	Available Settings	Settings Change Method		
				①	②	③
Intelligent Drive Master (i-DM)	Setting can be changed so that the Intelligent Drive Master (i-DM) gauge is not displayed.	On	On/Off	A	—	○
	Setting can be changed so that the ending screen of the Intelligent Drive Master (i-DM) is displayed.	Off	On/Off	A	—	○