



Adaptive recuperation, recuperative braking, refer to page [296](#).

- ▷ High energy recovery: The vehicle decelerates fast, and more energy is returned to the high-voltage battery.
- ▷ Average energy recovery.
- ▷ Low energy recovery: The vehicle decelerates more slowly, and less energy is returned to the high-voltage battery.

Setting the strength of energy recovery

1. "MENU"
2. "Vehicle apps"
3. "Driving settings"
4. "Drivetrain and chassis"
5. "Energy recovery in D"
6. Select the desired setting.

Heavily discharged high-voltage battery

If the high-voltage battery is heavily discharged while driving, the drive power and some comfort features are reduced incrementally in order to extend the range.

Heated high-voltage battery

With a stationary vehicle

In isolated cases, when the vehicle is stationary, it is possible for the high-voltage battery to overheat, for instance at extreme outside temperatures and in direct sunlight. Drive-ready state cannot be turned on if the high-voltage battery is overheated.

A Check Control message is displayed.

Another message will indicate when drive-ready state is available again.

While driving

If the high-voltage battery overheats while driving, the drive power is reduced incrementally in order to cool down the high-voltage

battery. The ePOWER power gauge in the instrument cluster decreases.

If the temperature increases further, park the vehicle until the high-voltage battery has cooled down.

If the power gauge falls to 0, the drive-ready state is switched off and the vehicle comes to a stop.

iX M60: Launch Control

Principle

Launch Control enables optimum acceleration on roads with good traction under dry surrounding conditions.

General information

Using Launch Control causes premature component wear since this function represents a very heavy load for the vehicle.

If used frequently over the service life of the vehicle, the torque from Launch Control will possibly be reduced in order to reduce component wear.

Do not turn the steering wheel when driving off with Launch Control.

Do not use Launch Control when driving in the vehicle.

Additional information:

Breaking-in period, refer to page [290](#).

Driving off with Launch Control

1. Turn on drive-ready state.



2. Press the button.

3. "Switch mode"

4. Select drive mode: "SPORT".

5. With the left foot, press down forcefully on the brake.

6. Press the accelerator pedal all the way down and hold.
A destination flag is displayed in the instrument cluster.
7. Release the brake within a few seconds after the destination flag lights up.
The vehicle accelerates.
Launch Control remains active as long as the destination flag is displayed and the accelerator pedal is not withdrawn.

My Modes

Principle

My Modes influence vehicle handling characteristics and the staging of the overall experience in the interior.

The vehicle can be adapted depending on the situation using the various My Modes.

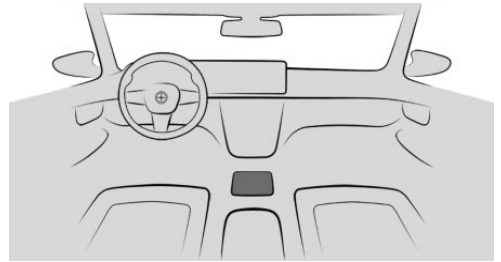
General information

Depending on the equipment, the following systems are affected, for instance:

- ▶ Drivetrain.
- ▶ Steering.
- ▶ Chassis.
- ▶ Cruise control.
- ▶ Display in the instrument cluster.
- ▶ Comfort features in the vehicle interior.
- ▶ Drive sound.

Overview

Button in the vehicle



My Modes

Displays in the instrument cluster



If applicable, the driving mode selected is displayed on the instrument cluster.

My Modes in detail

General information

Various My Modes are available depending on vehicle equipment.

My Modes that influence the handling characteristics are also referred to as driving mode.

Personal Mode

Driving mode for comfort oriented settings.

Sport Mode

Driving mode for increased agility of the vehicle.

Individual settings can be entered, such as for driving dynamics, chassis and drivetrain.

"SPORT PLUS": with this setting under driving dynamics, the Dynamic Stability Control and thereby the driving stability will be limited.