Publication details

Internet
Further information about Mercedes-Benz vehicles and about Mercedes-Benz AG can be found on the following websites:
https://www.mbusa.com (USA only)
https://www.mercedes-benz.ca (Canada only)

Documentation team
*Mercedes-Benz AG: Not to be reprinted, translated or otherwise reproduced, in whole or in part, without written permission from Mercedes-Benz AG.

Vehicle manufacturer
Mercedes-Benz AG
Mercedesstraße 120
70372 Stuttgart
Germany

As at 11.05.21
Thank you for purchasing a Mercedes-AMG

Before you first drive off, read this Operator's Manual carefully and familiarize yourself with your vehicle. For your own safety and a longer operating lifespan of the vehicle, follow the instructions and warning notices in this Operator's Manual. Disregarding them may lead to damage to the vehicle or injury to people. Damage to the vehicle resulting from the disregard of the instructions is not covered by the Mercedes-Benz Limited Warranty.

The standard equipment and product description of your vehicle may vary and depends on the following factors:

- Model
- Order
- National version
- Availability

Your vehicle may therefore differ, in individual cases, from that shown in the descriptions and illustrations.

Mercedes-AMG reserves the right to introduce changes in the following areas:

- Design
- Equipment
- Technical features

The following documents are integral parts of the vehicle:

- Printed Operator's Manual
- Maintenance Booklet
- Equipment-dependent supplements
- Supplementary documents

Keep these documents in the vehicle at all times. Ensure that all documents are in the vehicle or passed on in the event of sale or rental.

Mercedes-Benz USA, LLC
Mercedes-Benz Canada, Inc.
A Daimler Company
## Contents

<table>
<thead>
<tr>
<th>Section</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>Symbols ...........................................</td>
<td>3</td>
</tr>
<tr>
<td>At a glance .......................................</td>
<td>4</td>
</tr>
<tr>
<td>Cockpit ..........................................</td>
<td>4</td>
</tr>
<tr>
<td>General notes ....................................</td>
<td>6</td>
</tr>
<tr>
<td>Operator’s Manual ................................</td>
<td>6</td>
</tr>
<tr>
<td>Driving and parking ................................</td>
<td>7</td>
</tr>
<tr>
<td>Driving ..........................................</td>
<td>7</td>
</tr>
<tr>
<td>DYNAMIC SELECT switch ..........................</td>
<td>8</td>
</tr>
<tr>
<td>Automatic transmission ..........................</td>
<td>10</td>
</tr>
<tr>
<td>Driving and driving safety systems ...........</td>
<td>12</td>
</tr>
<tr>
<td>Instrument display and on-board computer ...</td>
<td>19</td>
</tr>
<tr>
<td>Notes on the instrument display ...............</td>
<td>19</td>
</tr>
<tr>
<td>Calling up displays on the Performance menu</td>
<td>19</td>
</tr>
<tr>
<td>Function of the Head-up Display ..............</td>
<td>21</td>
</tr>
<tr>
<td>MBUX multimedia system .........................</td>
<td>23</td>
</tr>
<tr>
<td>AMG TRACK PACE ..................................</td>
<td>23</td>
</tr>
<tr>
<td>Wheels and tires ................................</td>
<td>29</td>
</tr>
<tr>
<td>Changing a wheel .................................</td>
<td>29</td>
</tr>
<tr>
<td>Technical data ..................................</td>
<td>30</td>
</tr>
<tr>
<td>Operating fluids ...............................</td>
<td>30</td>
</tr>
<tr>
<td>Vehicle data ....................................</td>
<td>33</td>
</tr>
<tr>
<td>Trailer hitch ...................................</td>
<td>38</td>
</tr>
<tr>
<td>Display messages and warning/indicator lamps</td>
<td>41</td>
</tr>
<tr>
<td>Display messages ................................</td>
<td>41</td>
</tr>
<tr>
<td>Warning and indicator lamps ...................</td>
<td>42</td>
</tr>
<tr>
<td>Index ............................................</td>
<td>45</td>
</tr>
</tbody>
</table>
In this Operator's Manual, you will find the following symbols:

- **WARNING** Danger due to not observing the warning notices
  - Warning notices draw your attention to hazards that may endanger your health or life, or the health or life of others.
  - Observe the warning notices.

- **ENVIRONMENTAL NOTE** Environmental damage due to failure to observe environmental notes
  - Environmental notes include information on environmentally responsible behavior or environmentally responsible disposal.
  - Observe environmental notes.

- **NOTE** Damage to property due to failure to observe notes on material damage
  - Notes on material damage inform you of risks which may lead to your vehicle being damaged.

- **Instruction**
  - Relevant submenus, which are to be selected in the multimedia system

- **Display**
  - Display field in the Instrument Display/media display

- **Highest menu level, which is to be selected in the multimedia system**

- **Relevant submenus, which are to be selected in the multimedia system**

- **Indicates a cause**

These symbols indicate useful instructions or further information that could be helpful to you.
At a glance – Cockpit

Left-hand-drive vehicles
<table>
<thead>
<tr>
<th></th>
<th>Description</th>
<th>Page</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>Instrument display</td>
<td>19</td>
</tr>
<tr>
<td>2</td>
<td>Steering wheel gearshift paddles</td>
<td>10</td>
</tr>
<tr>
<td>3</td>
<td>DYNAMIC SELECT switch</td>
<td>8</td>
</tr>
<tr>
<td>4</td>
<td>Switch panel for:</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Manual gearshifting</td>
<td>10</td>
</tr>
<tr>
<td></td>
<td>ESP®</td>
<td>12</td>
</tr>
<tr>
<td>5</td>
<td>Start/stop button</td>
<td>7</td>
</tr>
<tr>
<td>6</td>
<td>AMG steering-wheel buttons</td>
<td>7</td>
</tr>
<tr>
<td>7</td>
<td>Vehicle level</td>
<td>17</td>
</tr>
<tr>
<td>8</td>
<td>Suspension tuning</td>
<td>17</td>
</tr>
<tr>
<td>9</td>
<td>AMG Performance exhaust system</td>
<td>8</td>
</tr>
</tbody>
</table>
This Supplement provides information on all the important functions of your AMG vehicle that are either not described or differ from the descriptions in the Operator's Manual. This information supplements or replaces the corresponding sections in the vehicle Operator's Manual. Under no circumstances does the Supplement replace the printed vehicle Operator's Manual and the Digital Operator's Manual in the vehicle.

This Supplement and the Digital Operator’s Manual in the vehicle describe the following models, standard and special equipment of your vehicle:

- Models, standard and special equipment available at the time of going to press with this Supplement.
- Models, standard and special equipment that are only available in certain countries.
- Models, standard and special equipment that will not be used until a later date.

Note that your vehicle may not be equipped with all features described. This also applies to safety-relevant systems. Therefore, the equipment on your vehicle may differ from that in the descriptions and illustrations.

The purchase agreement for your vehicle list the equipment included in your vehicle at the time of delivery.

Should you have any questions concerning equipment and operation, please consult an authorized Mercedes-Benz Center.

The Operator's Manual, Supplements, any supplementary documents, and Maintenance Booklet are important documents and should be kept in the vehicle.
The AMG steering-wheel buttons are two additional control elements on the steering wheel. You can assign two vehicle functions of your choice to the left control element. You can change between the available functions by pressing display buttons 2 repeatedly. The currently selected function is shown in display buttons 2.

The following functions are available:
- ESP® (→ page 12)
- AMG active adaptive sport suspension system (→ page 14)
- AMG Performance exhaust system (→ page 8)
- Manual gearshifting (→ page 10)
- AMG Dynamics (→ page 8)
- ECO start/stop function (see the vehicle operator’s manual)

If you have assigned a function to one of display buttons 2, you can operate this function with corresponding button 1.

The assignment of display buttons 2 remains stored even after a new engine start, but the operating status of the respective function is reset to the basic setting.

You can change between the drive programs with control knob 3. The selected drive program appears in the display button 4. By pressing display button 4, you can directly access the drive program (→ page 8).

Start the vehicle with the start/stop button and simultaneously pull one of the steering wheel gearshift paddles 1 or 2.
- The idle speed is increased briefly when starting the engine.
- The exhaust gas flaps are opened (sporty characteristic powerful) (→ page 8).

Follow the instructions for starting the vehicle in the vehicle operator’s manual.
AMG Performance exhaust system

Function of the AMG Performance exhaust system
Changing the position of the exhaust gas flaps allows you to select the sound characteristics of the AMG Performance exhaust system:
- **Balanced**: closed exhaust gas flaps for a comfortable sound characteristic
- **Powerful**: open exhaust gas flaps for a sporty sound characteristic

Operating the AMG Performance exhaust system

Pull rocker switch 1. The sporty characteristic (powerful) is selected when the 2 indicator lamps lights up.

Information on the AMG ceramic high-performance composite brake system

The brake system is designed for heavy loads. This may lead to noise when braking. This effect can also occur after washing the vehicle. The noise depends on the following factors:
- Speed
- Brake force
- Environmental conditions, e.g. temperature and air humidity

Have the brake system checked at a qualified specialist workshop after it has been subjected to extreme loads.

DYNAMIC SELECT switch

Function of the DYNAMIC SELECT switch (Mercedes-AMG vehicles)

Use the DYNAMIC SELECT switch to change between the following drive programs. The drive program selected appears in the instrument display.
Slippery
- Optimized pulling away and driving characteristics in wintry and slippery road conditions

Comfort
- Comfortable driving style
- Balance between traction and stability
- Recommended for city driving and stop-and-go traffic

Individual
- Individual settings

Sport
- Sporty driving characteristics
- Balance between stability and sportiness
- Only suitable for good road conditions, a dry road surface and a clear stretch of road

Sport+
- Particularly sporty driving characteristics
- Accentuates the vehicle’s own understeering and oversteering characteristics

Only suitable for good road conditions, a dry road surface and a clear stretch of road

Race
- Racetrack-oriented driving characteristics
- All vehicle systems set for maximum sportiness
- Particularly firm suspension tuning of the AMG active adaptive sport suspension system
- Must not be used on public roads
- Only suitable for use on cordoned off race circuits

Sand
- Intervenes later if there is oversteering or understeering, thus improving traction
- Optimized for driving on sand
- Not suitable for use on public roads
- Not suitable for use on public roads

Race
- Racetrack-oriented driving characteristics
- All vehicle systems set for maximum sportiness
- Particularly firm suspension tuning of the AMG active adaptive sport suspension system
- Must not be used on public roads
- Only suitable for use on cordoned off race circuits

Sport+
- Particularly sporty driving characteristics
- Accentuates the vehicle’s own understeering and oversteering characteristics

Only suitable for good road conditions, a dry road surface and a clear stretch of road

Race
- Racetrack-oriented driving characteristics
- All vehicle systems set for maximum sportiness
- Particularly firm suspension tuning of the AMG active adaptive sport suspension system
- Must not be used on public roads
- Only suitable for use on cordoned off race circuits

Sand
- Intervenes later if there is oversteering or understeering, thus improving traction
- Optimized for driving on sand
- Not suitable for use on public roads
- Not suitable for use on public roads

Convenience
- Position of the exhaust gas flaps
- Suspension tuning
- Availability of Glide mode
- 4MATIC+ all-wheel drive

The drive program [Race] is only available for the Mercedes-AMG GLE 63 S 4MATIC+ model.

Depending on the drive program selected, the following vehicle characteristics will change:
- Drive
- AMG Dynamics
  - The agility functions are automatically selected depending on the drive program.
  - The steering, shift timing point, drive and stabilization functions are adapted to the selected drive program.
  - When ESP® is activated, agility function Pro is selected in drive program [Race]. The Master function is automatically selected when ESP® is deactivated.
- Position of the exhaust gas flaps
- Suspension tuning
- Availability of Glide mode
- 4MATIC+ all-wheel drive
You can change the following vehicle characteristics using the buttons in the center console:

- Position of the exhaust gas flaps
- Suspension tuning
- ESP®

Selecting the drive program

Press DYNAMIC SELECT switch forwards or backwards. The drive program selected appears in the instrument display.

Configuring DYNAMIC SELECT (multimedia system)

Multimedia system:

- Settings > Vehicle
- DYNAMIC SELECT

Setting drive program

- Select Individual Configuration.
- Select and set a category.

Switching the restoration display on or off

- Activate or deactivate Request at Start.
- The prompt appears only if the previously active settings deviate from the standard settings.

Automatic transmission

Manual shifting (Mercedes-AMG vehicles)

To activate/deactivate: Pull rocker switch. If indicator lamp is lit, manual shifting is activated. The current gear is displayed in the instrument display.
To permanently shift the gears manually in drive program using the steering wheel paddle shifters, select the M (Manual) setting for the transmission.

**Shifting up and down**

1. **NOTE** Damage to the engine due to shifting up too late

The automatic transmission does not shift up in manual mode even when the engine’s limiting speed is reached.

The fuel supply is interrupted in order to prevent the engine from overrevving.

- Shift up before the engine speed reaches the red area in the tachometer.

---

If the engine speed is too high or too low, you cannot change gear using the steering wheel paddle shifters. In this case, segments light up red.

**Function of the glide mode (Mercedes-AMG vehicles)**

With an anticipatory driving style, Glide mode helps you to reduce fuel consumption.

Glide mode is characterized by the following:

- The combustion engine is switched off. All of the vehicle functions remain active.
- The symbol appears in the instrument display.

Glide mode is activated if the following conditions are met:

- ECO start/stop function is switched on.
- Drive program is selected with the drive setting "Moderate" or "Reduced".
- The speed is within a suitable range.
- The road's course is suitable, e.g. no steep uphill or downhill inclines or tight curves.
The condition of charge of the battery is sufficient.
You are no longer depressing the accelerator or brake pedal.
Glide mode is deactivated again if one of the conditions is no longer met.

Driving and driving safety systems

Function of ESP® (Mercedes-AMG vehicles)

You can select between the following modes of the Electronic Stability Program (ESP®):
- ESP® ON
- ESP® SPORT
- ESP® OFF

Characteristics when ESP® is activated

ESP® monitors and improves driving stability and traction, particularly in the following situations:
- When pulling away on wet or slippery road.
- When braking.
- Vehicles with trailer hitch: in trailer operation from speeds of 40 mph (65 km/h), if the vehicle/trailer combination begins to sway from side to side.
- When there is a strong crosswind and a driving speed of approximately 47 mph (75 km/h) to 125 mph (200 km/h).

ESP® can stabilize the vehicle by intervening in the following ways:
- One or more wheels are braked.
- The engine output is adapted according to the situation.

ESP® is activated every time the vehicle is started regardless of whether ESP® was in ESP® SPORT or deactivated before the vehicle was switched off.

If the ESP® warning lamp flashes in the instrument cluster, one or several wheels has reached its grip limit:
- Adapt the driving style to suit the prevailing road and weather conditions.

Do not deactivate ESP® under any circumstances.
- Only depress the accelerator pedal as far as necessary.

Characteristics of ESP® SPORT

WARNING Risk of skidding if ESP® SPORT is used incorrectly

When you activate ESP® SPORT, there is an increased risk of skidding and having an accident.

Activate ESP® SPORT only in the circumstances described below.

When ESP® SPORT is activated, the and warning lamps light up continuously in the instrument cluster.

Select ESP® SPORT when the vehicle’s own oversteering and understeering characteristics are desired, e.g. on cordoned-off roads.

Driving with ESP® SPORT or with ESP® deactivated requires an extremely qualified and experienced driver.
If ESP® SPORT is activated and one or more wheels start to spin, the [ ] ESP® warning lamp on the instrument cluster flashes. ESP® then only stabilizes the vehicle to a limited degree.

ESP® SPORT also has the following characteristics:

- ESP® only improves driving stability to a limited degree.
- ETS/4ETS traction control is still active.
- The engine's torque is only restricted to a limited degree and the drive wheels can spin.
- The spinning of the wheels results in a cutting action for better traction on loose surfaces.
- ESP® continues to provide assistance when the brakes are firmly applied.
- Vehicles with trailer hitch: stabilization of the vehicle/trailer combination is no longer active.
- Crosswind Assist is no longer active.

**Characteristics when ESP® is deactivated**

![WARNING Risk of skidding if ESP® is deactivated]

If you deactivate ESP®, ESP® cannot carry out vehicle stabilization.

- ESP® should only be deactivated in the following situations:

When ESP® is deactivated, the [ ] and [ ] warning lamps light up continuously in the instrument cluster.

Deactivating ESP® has the following effects:

- Driving stability will no longer be improved.
- The drive wheels could spin.
- ETS/4ETS traction control is still active.
- Vehicles with trailer hitch: stabilization of the vehicle/trailer combination is no longer active.
- Crosswind Assist is no longer active.

Even when ESP® is deactivated, you are still assisted by ESP® when braking hard.

It may be best to activate ESP® SPORT or deactivate ESP® in the following situations:

- When using snow chains.
- In deep snow.
- On sand or gravel.

Spinning the wheels results in a cutting action, which enhances traction.

Activate ESP® as soon as the situations described above no longer apply. ESP® will otherwise not be able to stabilize the vehicle if the vehicle starts to skid or a wheel starts to spin.

If the [ ] ESP® warning lamp lights up continuously, ESP® is not available due to a malfunction.

Observe any information which is displayed in the instrument cluster:

- Indicator and warning lamps
- Display messages

ETS/4ETS (Electronic Traction System)

ETS/4ETS traction control is part of ESP®.
ETS/4ETS can improve the vehicle’s traction by intervening in the following ways:

- The drive wheels are braked individually if they spin.
- More drive torque is transferred to the wheel or wheels with traction.

**Adjusting ESP® (Mercedes-AMG vehicles)**

- **To activate ESP® SPORT:** briefly pull rocker switch 1. The [ESP OFF] and [ESP SPORT] warning lamps appear in the instrument cluster.

- **To deactivate ESP®:** pull and hold rocker switch 1 until the [ESP OFF] and [ESP SPORT] warning lamps appear in the instrument cluster.

**Mercedes-AMG GLE 63 S 4MATIC+:** when you deactivate ESP® in the [ ] drive program, AMG Dynamics automatically switches to the Master level.

- **To activate ESP®:** briefly pull rocker switch 1. The [ESP OFF], [ESP SPORT] and [ESP OFF] warning lamps go out.

Observe the information on warning lamps and display messages which are shown in the instrument cluster.

**Activating/deactivating ESP® (Electronic Stability Program) (vehicles without Off-road package)**

**Multimedia system:**

- 🚁 Settings ➤ Quick Access

ESP® can only be activated/deactivated using quick access when at least one other function is available in quick access. ESP® can otherwise be found in the Assistance menu.

- Select ESP.
- Select On or Off.

ESP® is deactivated if the [ESP OFF] warning lamp lights up continuously in the instrument cluster.

Observe the information on warning lamps and display messages which may be shown in the instrument cluster.

**AMG adaptive sport suspension system +**

**Function of AMG adaptive sport suspension system +**

The AMG adaptive sport suspension system + is an air suspension system with variable damping.
for improved driving characteristics. The all-round level control system ensures the best possible suspension and constant ground clearance, even with a laden vehicle. When driving at speed, the vehicle is lowered automatically to improve driving safety and to reduce fuel consumption. You also have the option of manually adjusting the vehicle level.

The damping is set individually for each wheel and is affected by the following factors:
- Driving style, e.g. sporty
- Road condition, e.g. bumps
- The individual selection of Sport, Sport + or COMFORT

The AMG adaptive sport suspension system + includes the following components and functions:
- Air suspension with variable spring rate and automatic level control
- Speed-dependent lowering to reduce fuel consumption
- Manually selectable high-level setting for greater ground clearance
- ADS PLUS (Adaptive Damping System with constant damping force adjustment)
- DYNAMIC SELECT switch and level button
- Rocker switch for suspension settings

**Suspension setting and vehicle level per drive program**

**Drive program [ ]**:
- The suspension setting and the all-wheel drive 4MATIC+ are adapted for sporty performance on fine, loose surfaces.
- The vehicle is set to high level (+1).
- The vehicle is lowered to the normal level (0) when driving at speeds of 43 mph (70 km/h) or above.

**Drive program [ ]**:
- The suspension setting is comfortable.
- The vehicle is set to the normal level (0).
- The vehicle is lowered to the low level (-1) when driving at speeds of 75 mph (120 km/h) or above.
- 4MATIC+ is dynamically synchronized.

**Drive programs [ ] and [ ]**:
- The suspension setting is even firmer.
- The vehicle is set to low level (-1).
- The vehicle is not lowered any further if you are traveling at higher speeds.
- 4MATIC+ is more dynamically synchronized.

**Drive programs [ ] and [ ]**:
- The suspension setting is even firmer.
- The vehicle is set to low level (-1).
- The vehicle is not lowered any further if you are traveling at higher speeds.
- 4MATIC+ is more dynamically synchronized.

Drive programs [ ] and [ ]:
- The suspension setting is comfortable.
- The vehicle is set to the normal level (0).
- The vehicle is lowered to the low level (-1) when driving at speeds of 75 mph (120 km/h) or above.
- The vehicle is once again raised to the normal level (0) in the following situations:
  - you are driving at less than 50 mph (80 km/h).
  - you are driving for an extended period of time at less than 75 mph (120 km/h).
- 4MATIC+ is dynamically synchronized.
The vehicle is set to low level (-1).
The vehicle is not lowered any further if you are traveling at higher speeds.
4MATIC+ is more dynamically synchronized.

Differences between different vehicle levels compared to the normal level (0):
- **High level (+1):** approximately +2.2 in (+55 mm)
- **Low level (-1):** approximately -0.4 in (-10 mm)

In addition, you can select the setting in every drive program using the rocker switch in the center console. After a drive program is changed, the automatic suspension setting of the drive program is reactivated.

**AMG active adaptive sport suspension system**

**Function of AMG active adaptive sport suspension system**
The AMG active adaptive sport suspension system additionally supplements the functions of the AMG adaptive sport suspension system + with an active roll stabilization system. Depending on the selected driving program, the suspension setting is adapted to the driving situation by influencing the vehicle’s roll behavior with active stabilizers. As a result, the driving comfort and safety of the vehicle are noticeably improved. The stabilizers on the front and rear axle can also be controlled separately to influence more dynamic handling.

**Suspension setting per driving program**

**Drive program [S]:**
- Roll movements are significantly reduced.
- Traction is improved for driving on sand.

**Drive program [C]:**
- Roll movements are reduced.
- The suspension setting is designed for improved off-road performance.
- Traction is improved for driving off-road and on loose surfaces.

**Drive programs [O] and [C]:**
- The lean is reduced during cornering.
- Roll movements caused by uneven road surfaces are compensated for.

**Drive programs [S], [S] and [C]:**
- The lean is significantly reduced during cornering.
- Roll movements caused by uneven road surfaces are compensated for.
- [S] and [C]: the driving characteristics become even more agile through targeted interventions.

**Drive program [E]:**
- Individual settings of the suspension setting via AMG Dynamics
  - Basic: reduction of lean during cornering
  - Advanced: increased reduction of lean during cornering
  - Pro: significantly increased reduction of lean during cornering
  - Pro plus: significantly increased reduction of lean during cornering and increased agility of the vehicle's handling through targeted interventions by the system.
**Selecting the suspension setting**

In **COMFORT** mode, the driving characteristics of your vehicle are comfortable. Select this suspension setting if you prefer a comfortable driving style.

**SPORT** driving mode ensures a firmer suspension. Select this suspension setting when employing a sporty driving style, e.g. on winding country roads.

**SPORT+** driving mode ensures a very firm suspension.

---

**Setting the vehicle level**

**WARNING** Risk of accident because vehicle level is too high

Driving characteristics may be impaired. The vehicle can drift outwards, for example, when steering or cornering.

- Choose a vehicle level which is suited to the driving style and the road surface conditions.

**WARNING** Risk of entrapment from vehicle lowering

When lowering the vehicle, people could become trapped if their limbs are between the vehicle body and the tires or underneath the vehicle.

- Make sure no one is underneath the vehicle or in the immediate vicinity of the wheel arches when the vehicle is being lowered.

**Requirements:**
- The vehicle has been started.

---

Pull rocker switch 1. The currently selected suspension setting is shown as a display message in the media display.
• The vehicle must not be moving faster than 40 mph (65 km/h).

To raise the vehicle: push rocker switch 1 forwards.

To lower the vehicle: pull rocker switch 1.

The selected vehicle level appears in the media display.

When indicator lamp 2 lights up, the set vehicle level does not correspond to the standard level of the selected drive program. The vehicle sets itself to the standard level of the selected drive program when you switch drive programs.
Notes on the instrument display

Additional notes regarding your Mercedes-AMG vehicle:

- **Vehicles with an instrument display (standard):** If you activate manual gearshifting, (→ page 10) the upshift bar will appear on the instrument or Head-up Display. In addition, transmission position [M] (manual) and the current gear will appear on the transmission position display of the instrument display.

- Additional note regarding the indicator and warning lamps: the vehicle is also equipped with the ESP®, ESP® OFF [ ] and ESP® SPORT [ ] indicator and warning lamps (→ page 43).

You can select the following display content in vehicles with a widescreen cockpit:

- Tachometer with gear display
- Date and time
- Warm-up
- AMG TRACK PACE
- G-meter

- Engine data
- SETUP
- Trip computer
- Navigation
- Media
- Telephone

AMG TRACK PACE is displayed on the left-hand section of the display. The warm-up, engine data, SETUP and G-meter menus are displayed on the right-hand section of the display.

**Calling up displays on the Performance menu**

On-board computer:

➡️ **Performance**

- **To select a display:** swipe upwards or downwards on the left-hand Touch Control.

Displays on the **Performance** menu:

- Warm-up
- Engine data
- SETUP

- G-meter

**Warm-up (example)**

1. Digital speedometer
2. Engine oil temperature
3. Transmission oil temperature
4. Boost pressure

If the engine or transmission is not at normal operating temperature, the instrument display will...
show temperature \(2\) or \(3\) in blue. Avoid using the full engine power output during this time.

**Engine data (example)**

1. Current power output
2. Current torque

When current power output \(1\) or current torque \(2\) reaches the maximum value, the digital value will briefly be stationary. The bar display will continue.

**SETUP in Mercedes-AMG vehicles (example)**

1. Drive system setting: Reduced/Moderate/Sport/Dynamic/Sand/Trail/Race
2. Transmission position: D/M
3. AMG DYNAMICS: Basic/Advanced/Pro/Master/Slide/Traction
4. Suspension tuning: Comfort/Sport/Sport+/Sand/Trail
5. Exhaust system: Balanced/Powerful

**Resetting the G-meter**

While the vehicle is in motion, the G-meter shows the forces that are exerted on the vehicle occupants both laterally and in the direction of travel. The maximum values are represented by red markings.

**G-meter (example)**

- Press the left-hand Touch Control.
- Select Yes.
- Press the left-hand Touch Control.
Function of the Head-up Display

The Head-up Display projects the following information into the driver’s field of vision above the cockpit, for example:

- The vehicle speed
- Information from the navigation system
- Information from the driving systems and driving safety systems
- Some warning messages

Depending on the vehicle's equipment, different content can be shown in the three areas of the Head-up Display.

Mercedes-AMG display content

1. Protection from reaching the overrevving range
2. Detected instructions and traffic signs
3. Current speed
4. Currently selected gear; gearshift options for manual shifting
5. Current engine speed

Depending on the vehicle's equipment, you can select further AMG displays in addition to the standard displays on the Display Content menu.

In vehicles with AMG TRACK PACE, you can display additional content:

- Speed and gear display
- Lap and sector times
- Acceleration and braking
- Track layout graphics

The content that can be displayed will vary depending on the settings.

When you receive a call, the Incoming Call message will appear on the Head-up Display.

In audio mode, the station name or track will be shown temporarily when the audio source is being actively operated.

System limits

The visibility of the displays will be affected by the following conditions:

- Seat position
- Image position setting
- Ambient light
- Wet road surface
- Objects on the display cover
In extreme sunlight, sections of the display may appear washed out. You can correct this by switching the Head-up Display off and on again.
**AMG TRACK PACE**

**Function of AMG TRACK PACE**

1. This function is an on-demand feature.
2. With AMG TRACK PACE, the driving characteristics on race tracks can be analyzed and optimized. You can drive previously stored race tracks (e.g., Hockenheimring), or new tracks can be recorded and stored. The driven lap times are stored for every track. These can be analyzed and compared to other lap times to achieve the best possible race results. Additionally, acceleration and braking procedures can be measured and stored.

**Note:** Use AMG TRACK PACE only on closed off routes outside the public traffic area. Adapt your driving style to your personal performance and environmental conditions. As the driver, you are solely responsible for driving your vehicle. Park your vehicle safely before operating the application.

---

**Setting Track Race**

Multimedia system:

- TRACK PACE ➔ Track Race

**Recording a new track**

- Select 🆑 New Track.
- Select ➔ Start Record. at the desired starting point. The track recording starts at this point.

During track recording, sectors can be set to divide up the track.

- Select 🆑 Set Sector.
- Select ➔ Stop Recording to end track recording or cross the starting line again.
- Confirm the prompt with ✔.
- Select the weather.

The temperature is determined automatically.

- After ending, select ✔ to save the track.
- Enter a name.
- Press [OK] to confirm. The track is saved under the name entered.

---

**Searching by track name**

- Select 📜 All Tracks.
- Enter the track name. Tracks with the searched name are displayed.

**Measuring time on a saved track**

- Select 🆑 All Tracks.
- Select the desired track.
- Select 🆑.
- Select Start Race if you are already stood at the starting line.

or

- Select Navigate to for navigation to the starting line. Timekeeping begins automatically when the starting line has been crossed.

When 🚹 is selected, the track display can be switched to AR.

- Select 🚹 Stop Race to end timekeeping.
- Confirm the prompt with [OK].
- Select the weather.
Select **Save Track** to save the times driven for this track.

**Showing displays during Track Race**
The following displays can be shown:
- Tire temperature
- Mini map
- Sector overview
- Engine data
- G-force display
- Lap overview

Select **Start Race**.
Select **Setup**.

Pull the desired display from the grid on the left or right edge of the media display. The displays are shown during the Track Race.

By selecting **X** on the active display, you can deactivate this.
Select **→** to return to the navigation map view.

**Displaying the analysis**
- Select **All Tracks**. An overview of all the driven tracks appears.
- Select a track.
- Select a session.
The following data is displayed:
- Lap and sector times
- Average and maximum permissible speed
- Driver

- Vehicle
- Date
- Weather
- Select **Compare to Rec.** to use a different session as a reference value.
- Select **→** to return to the overview.
- Select **Diagram**.
- Set parameters **P₀** and **P₉**. The analysis is displayed.
Lap overview

Parameter 1

Parameter 2

Trajectory of parameter 1 (e.g. time)

Trajectory of parameter 2 (e.g. speed)

The following values can be set for parameters 1 and 2, for example:

- Speed
- Longitudinal/lateral acceleration
- Steering angle
- Engine speed
- Engine oil/tire temperature

Based on the analysis you can check and optimize driving characteristics for any position on the track.

Exporting tracks (USB)

Select Tracks. An overview of all stored tracks appears.

Select the desired track.

Select options for the desired track.

Select Export. The selected track can be exported to a USB storage device connected to the vehicle.
Editing tracks and recordings

- Select \( \text{Tracks} \).
- Select the desired track.
- Select options \( \text{Tracks} \) for the desired track.
- Select Rename or Delete.

Select Tracks.

Select the desired track.

Select options for the desired track.

Select Rename or Delete.

Select the desired track.

Select options.

Select Export to... or Delete.

Setting Drag Race

Multimedia system:

- TRACK PACE
- Drag Race

Measuring acceleration

- Select Drag Options.
- Select Acceleration.
- Set a starting speed or select Automatic.

Measuring braking

- Select Drag Options.
- Select Braking.
- Set a starting speed or select Automatic.

Storing and calling up measurement values

If measurement is completed or canceled, a prompt appears asking whether the measurement should be saved.

Confirm the prompt with \( \checkmark \) to save.

Calling up saved measurements

- Select History.
- Select Acceleration, Quarter Mile or Braking.
- Select a measurement.

The desired measurement is displayed in detail.
Delete a measurement.

**Calling up the telemetry display**

Multimedia system:

- TRACK PACE ➤ Telemetry

The telemetry display shows current vehicle data as a digital value and as a diagram. Up to three parameters can be selected that are to be shown in the display.

For example:

- Engine speed
- Wheel angle
- Speed
- Steering angle

Set the desired parameters.

1. Set the time.
   - The set parameters are evaluated in the diagram for the time set.

**Configuring AMG TRACK PACE**

Requirements:

To connect a mobile device to the TRACK PACE app:

- The TRACK PACE app is installed on the mobile end device.
- The mobile end device is connected to the multimedia system via Wi-Fi.

Multimedia system:

- TRACK PACE ➤ Options

**Connecting a mobile device via the TRACK PACE app**

The TRACK PACE app makes it possible to record videos and to synchronize them with stored tracks.

2. Select AUTHORIZE NEW DEVICE.
   - Available devices are displayed.
3. Start the TRACK PACE app on the device to be connected and follow the instructions.
4. Confirm the authorization prompt.

**De-authorizing the mobile device**

2. Select De-authorize device.
3. Select a device.
4. Confirm the message prompt with Yes.
   - The device is de-authorized.

**Setting the TRACK PACE display in the Head-up Display**

1. Select HUD Content.
2. Activate or deactivate the desired contents.
   - The contents in the Head-up Display are adapted.
3. For further information on the Head-up Display, see (→ page 21).

**Setting acoustic feedback**

1. Select Acoustic feedback.
   - A scale with values from 0 to 85 is shown.
2. Select a setting.
Displaying statistics

Select Statistics.
Statistics on the current user profile are displayed.
The following data is displayed:
- Driving time
- Track driven
- Tracks recorded
- Track Races recorded
- Laps recorded
- Drag Races recorded
- Maximum design speed

Activating the ambient light

If this function is active, the vehicle interior is lit red or green depending on Delta Time.

Select Ambient light.
Activate or deactivate the function.
Changing a wheel

- Be sure to also observe the notes on changing a wheel in the Operator’s Manual of your vehicle.

Vehicles with AMG Driver’s Package:

⚠️ **WARNING** Risk of accident caused by non-approved tire types

If you use tire types that have not been adapted to changes made to the factory speed limit, this can have the following consequences:

- The tires are not suitable for high speeds and the corresponding driving dynamics.
- The tires wear unevenly and affect the roadworthiness of the vehicle.
- ABS, ESP® and cruise control operation are restricted.

This can jeopardize road safety.

Only use tire types that have been approved for the maximum permissible speed set and the vehicle.

**Vehicles with AMG ceramic high-performance composite braking system:**

- **NOTE** Damage to the ceramic brake disc when changing a wheel

Mercedes-AMG vehicles with ceramic brake discs: during removal and repositioning of the wheel, the wheel rim can strike the ceramic-brake disc and damage it.

- Take particular care.
- Ask another person for assistance or use a second alignment bolt.

- When changing the wheel, avoid exerting any force on the brake discs. This can lead to impaired comfort during braking.
Information on fuel qualities for Mercedes-AMG vehicles

Observe the information on operating fluids in the vehicle operator's manual.

**NOTE** Damage caused by the wrong fuel

Even small amounts of the wrong fuel could result in damage to the fuel system, the engine and the emission control system.

- Only refuel with low-sulfur spark-ignition engine fuel.

This fuel may contain up to 10% ethanol by volume. Your vehicle is suitable for use with E10 fuel.

Never refuel with one of the following fuels:
- diesel
- Gasoline with more than 10% ethanol by volume, e.g. E15, E85, E100
- Gasoline with more than 3% methanol by volume, e.g. M15, M30, M85, M100
- Gasoline with additives containing metal

If you have accidentally refueled with the wrong fuel:
- Do not switch on the vehicle.
- Consult a qualified specialist workshop.

If the available fuel is not sufficiently low in sulfur, this can produce unpleasant odors.

Only refuel using premium-grade unleaded gasoline with at least 91 AKI/95 RON.

As a temporary measure, if the recommended fuel is not available, you may also use regular unleaded gasoline. When doing this, note the octane number on the vehicle on the information label in the fuel filler flap (see the vehicle's operator's manual). Filling up with regular unleaded gasoline can reduce engine output and increase fuel consumption.

Never refuel using gasoline with an even lower RON.

**NOTE** Premature engine wear through unleaded regular gasoline

Impairment of the longevity and performance of the engine.

If unleaded premium grade gasoline is unavailable and you have to refuel using unleaded regular gasoline:
- Only fill the fuel tank to half full with unleaded regular gasoline and refill as soon as possible with unleaded premium grade gasoline.
- Do not drive at the maximum design speed.
- Avoid sudden acceleration and engine speeds over 3000 rpm.

Further information on fuel is available at the following locations:
- At a gas station
- At a qualified specialist workshop
- **USA only:** At https://www.mbusa.com
Tank content and fuel reserve (Mercedes-AMG vehicles)

**Fuel tank total capacity**

<table>
<thead>
<tr>
<th>Model</th>
<th>Fuel tank total capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC (SUV)</td>
<td>22.5 gal (85.0 liters)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td></td>
</tr>
</tbody>
</table>

**Reserve fuel tank**

<table>
<thead>
<tr>
<th>Model</th>
<th>Reserve fuel tank</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC (SUV)</td>
<td>2.3 gal (9.0 liters)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td></td>
</tr>
</tbody>
</table>

**Fuel tank total capacity**

<table>
<thead>
<tr>
<th>Model</th>
<th>Fuel tank total capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td>22.5 gal (85.0 liters)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td></td>
</tr>
</tbody>
</table>

**Reserve fuel tank**

<table>
<thead>
<tr>
<th>Model</th>
<th>Reserve fuel tank</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td>3.1 gal (12.0 liters)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td></td>
</tr>
</tbody>
</table>

Engine oil quality and filling capacity (Mercedes-AMG vehicles)

**Engine oil specifications**

<table>
<thead>
<tr>
<th>Gasoline engines</th>
<th>MB-Freigabe or MB-Approval</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>229.51, 229.52, 229.61</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td>229.5*</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td></td>
</tr>
</tbody>
</table>

* Recommended for lowest possible fuel consumption (lowest SAE viscosity class in each case; observe possible restrictions of the approved SAE viscosity classes).

To achieve the lowest possible fuel consumption, it is recommended to use the engine oil specifications marked in the table for the lowest SAE viscosity class.
cosity class. Possible restrictions of the approved SAE viscosity classes must be observed.

**Mercedes-AMG GLE 63 S 4MATIC+ (SUV), Mercedes-AMG GLE 63 S 4MATIC+ (Coupe):** Use only engine oils of viscosity class SAE 0W-40 or SAE 5W-40.

The following values refer to an oil change, including the oil filter.

Missing values were not available at the time of going to press.

### Engine oil filling capacity

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>9.0 US qt (8.5 liters)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td>10.0 US qt (9.5 liters)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td></td>
</tr>
</tbody>
</table>

### Coolant filling capacity (Mercedes-AMG vehicles)

<table>
<thead>
<tr>
<th>Coolant (engine)</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>18.0 US qt (17.0 liters)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td>17.0 US qt (16.1 liters)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td></td>
</tr>
</tbody>
</table>

### Coolant capacity

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>Canada: 20.4 US qt (19.4 liters)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td>USA: 20.0 US qt (18.9 liters)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td>17.0 US qt (16.1 liters)</td>
</tr>
</tbody>
</table>

### Coolant and PAG oil filling capacity (Mercedes-AMG vehicle)

Missing values were not available at the time of going to press.
### Refrigerant filling capacity

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>23.9 ± 0.4 oz (680 ± 10 g)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td></td>
</tr>
</tbody>
</table>

### Filling capacity for PAG oil

<table>
<thead>
<tr>
<th>Model</th>
<th>Capacity</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>4.9 ± 0.4 oz (140 ± 10 g)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td>2.8 ± 0.4 oz (80 ± 10 g)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td></td>
</tr>
</tbody>
</table>

### Vehicle data

#### Vehicle dimensions (Mercedes-AMG vehicles)

The heights specified may vary as a result of the following factors:
- Tires
- Load
- Condition of the suspension
- Optional equipment

Missing values were not available at the time of going to press.
### Height when opened and headroom

<table>
<thead>
<tr>
<th>Model</th>
<th>Height when opened</th>
<th>Headroom</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>86.7 in (2203 mm)</td>
<td>77.6 in (1971 mm)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td>86.7 in (2203 mm)</td>
<td>77.7 in (1973 mm)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td>90.4 in (2297 mm)</td>
<td>77.2 in (1961 mm)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Vehicle dimensions

<table>
<thead>
<tr>
<th>Mercedes-AMG GLE 53 4MATIC+ (SUV)</th>
<th>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle length</td>
<td>195.0 in (4954 mm)</td>
</tr>
<tr>
<td>Vehicle width including outside mirrors</td>
<td>84.9 in (2157 mm)</td>
</tr>
<tr>
<td>Vehicle height</td>
<td>70.2 in (1782 mm)</td>
</tr>
<tr>
<td>Wheelbase</td>
<td>117.9 in (2995 mm)</td>
</tr>
<tr>
<td>Turning radius</td>
<td>40.7 ft (12.4 m)</td>
</tr>
<tr>
<td>Maximum ground clearance</td>
<td></td>
</tr>
<tr>
<td>Minimum ground clearance</td>
<td></td>
</tr>
</tbody>
</table>

### Vehicle dimensions

<table>
<thead>
<tr>
<th>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</th>
<th>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</th>
</tr>
</thead>
<tbody>
<tr>
<td>Vehicle length</td>
<td>195.3 in (4961 mm)</td>
</tr>
<tr>
<td>Vehicle width including outside mirrors</td>
<td>84.9 in (2157 mm)</td>
</tr>
<tr>
<td>Vehicle height</td>
<td>67.7 in (1720 mm)</td>
</tr>
<tr>
<td>Wheelbase</td>
<td>115.5 in (2935 mm)</td>
</tr>
<tr>
<td>Turning radius</td>
<td>40.4 ft (12.3 m)</td>
</tr>
<tr>
<td>Maximum ground clearance</td>
<td></td>
</tr>
<tr>
<td>Minimum ground clearance</td>
<td></td>
</tr>
</tbody>
</table>
Weights (Mercedes-AMG vehicles)

Please observe the following notes for the specified vehicle data:
- Items of optional equipment increase the curb weight and reduce the payload.

Roof load

<table>
<thead>
<tr>
<th>Model</th>
<th>Maximum roof load</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>Canada: 165.3 lb (75 kg)</td>
</tr>
<tr>
<td></td>
<td>USA: 220.5 lb (100 kg)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td>220.5 lb (100 kg)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td>Canada: 165.3 lb (75 kg)</td>
</tr>
<tr>
<td></td>
<td>USA: 220.5 lb (100 kg)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td>165.3 lb (75 kg)</td>
</tr>
</tbody>
</table>

Vehicle data for off-road driving (Mercedes-AMG vehicles)

Fording depth

**NOTE** Damage caused by water when fording

In the following cases water can penetrate into the engine compartment and vehicle interior:
- The maximum permissible fording depth is exceeded when driving through standing water.
- When driving through the water a bow wave forms.
- Water accumulates when driving through running water.

Do not exceed the maximum permissible fording depth and drive slowly through the water.

The specified value indicates the maximum permissible fording depth for vehicles that are ready to drive and for slow driving through standing water.

Driving through flowing water reduces the permissible fording depth due to the accumulation of water.

Observe the notes on off-road driving and fording in the vehicle Operator’s Manual.
**Technical data**

**Fording depth**

<table>
<thead>
<tr>
<th>Model</th>
<th>Fording depth</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>19.7 in (50 cm)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td>19.7 in (50 cm)</td>
</tr>
</tbody>
</table>

**Angle of approach/departure**

The specified values are maximum values for vehicles that are ready to drive. Observe the notes on driving in mountainous terrain in the vehicle Operator’s Manual.

<table>
<thead>
<tr>
<th>Model</th>
<th>Front</th>
<th>Rear</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>21°</td>
<td>20°</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td>21°</td>
<td>20°</td>
</tr>
</tbody>
</table>
The vehicle’s gradient climbing ability depends on the weight distribution in the vehicle, the terrain conditions and the road surface conditions. The specified value applies in the following cases:

- The vehicle is ready to drive
- The road surface conditions and thus traction are good

A gradient climbing ability of 100% corresponds to an incline of 45°.

Observe the notes on driving in mountainous terrain in the vehicle Operator’s Manual.

### Maximum gradient climbing ability

<table>
<thead>
<tr>
<th>Model</th>
<th>1 Front</th>
<th>2 Rear</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td>18°</td>
<td>20°</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td>18°</td>
<td>21°</td>
</tr>
</tbody>
</table>

### Maximum design speeds

The following values only apply to vehicles with the AMG Driver’s Package.

<table>
<thead>
<tr>
<th>Model</th>
<th>Maximum gradient climbing ability</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>99%</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td></td>
</tr>
</tbody>
</table>

<table>
<thead>
<tr>
<th>Gear</th>
<th>1st gear</th>
<th>2nd gear</th>
<th>3rd gear</th>
<th>4th gear</th>
<th>5th gear</th>
<th>6th gear</th>
<th>7th gear</th>
<th>8th gear</th>
<th>9th gear</th>
</tr>
</thead>
<tbody>
<tr>
<td>Speed</td>
<td>31 mph (50 km/h)</td>
<td>52 mph (83 km/h)</td>
<td>74 mph (119 km/h)</td>
<td>102 mph (164 km/h)</td>
<td>138 mph (222 km/h)</td>
<td>155 mph (250 km/h)</td>
<td>155 mph (250 km/h)</td>
<td>155 mph (250 km/h)</td>
<td>155 mph (250 km/h)</td>
</tr>
</tbody>
</table>
Technical data

Maximum design speeds

<table>
<thead>
<tr>
<th>Gear</th>
<th>Speed (mph)</th>
<th>Speed (km/h)</th>
</tr>
</thead>
<tbody>
<tr>
<td>1st</td>
<td>29</td>
<td>46</td>
</tr>
<tr>
<td>2nd</td>
<td>47</td>
<td>76</td>
</tr>
<tr>
<td>3rd</td>
<td>68</td>
<td>109</td>
</tr>
<tr>
<td>4th</td>
<td>93</td>
<td>150</td>
</tr>
<tr>
<td>5th</td>
<td>126</td>
<td>202</td>
</tr>
<tr>
<td>6th</td>
<td>152</td>
<td>245</td>
</tr>
<tr>
<td>7th</td>
<td>155</td>
<td>250</td>
</tr>
<tr>
<td>8th</td>
<td>155</td>
<td>250</td>
</tr>
<tr>
<td>9th</td>
<td>155</td>
<td>250</td>
</tr>
</tbody>
</table>

**Trailer hitch**

**General notes on the trailer hitch**

Modifications to the engine cooling system may be necessary, depending on the vehicle model. The retrofitting of a trailer hitch is only permissible if a towing capacity is specified in your vehicle documents. Further information can be obtained at a qualified specialist workshop.

**Trailer load (Mercedes-AMG vehicles)**

<table>
<thead>
<tr>
<th>Model</th>
<th>Towing capacity, braked</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>7716.2 lbs (3500 kg)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td></td>
</tr>
</tbody>
</table>

**Maximum tongue weight and load capacity (Mercedes-AMG vehicles)**

1. **NOTE** Damage caused by the trailer coming loose

   If the tongue weight used is too low, the trailer may come loose.
The tongue weight must not be below 110.2 lbs (50 kg).

Use a tongue weight that is as close as possible to the maximum permissible tongue weight.

**NOTE** Damage caused by the bicycle rack coming loose

When using a bicycle rack, both the maximal tongue weight and the maximal load capacity should be observed.

Do not exceed the permissible load capacity.

Missing values were not available at the time of going to press.

---

**Tongue weight**

<table>
<thead>
<tr>
<th>Model</th>
<th>Maximum tongue weight</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>599.6 lbs (272 kg)</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td></td>
</tr>
</tbody>
</table>

**Load capacity**

<table>
<thead>
<tr>
<th>All models</th>
<th>Maximum load</th>
</tr>
</thead>
<tbody>
<tr>
<td>When attaching the bicycle rack to the ball head</td>
<td>165.3 lbs (75 kg)</td>
</tr>
<tr>
<td>When attaching the bicycle rack to the ball head and additionally to the guide pin</td>
<td>220.5 lbs (100 kg)</td>
</tr>
</tbody>
</table>

**Gross axle weight rating, rear axle (Mercedes-AMG vehicles)**

Missing values were not available at the time of going to press.
### Trailer operation axle load

<table>
<thead>
<tr>
<th>Model</th>
<th>Axle load</th>
</tr>
</thead>
<tbody>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (SUV)</td>
<td>3637.6 lbs (1650 kg) (3858.1 lbs (1750 kg))*</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (SUV)</td>
<td>3637.6 lbs (1650 kg) (3858.1 lbs (1750 kg))*</td>
</tr>
<tr>
<td>Mercedes-AMG GLE 53 4MATIC+ (Coupe)</td>
<td></td>
</tr>
<tr>
<td>Mercedes-AMG GLE 63 S 4MATIC+ (Coupe)</td>
<td>3858.1 lbs (1750 kg)</td>
</tr>
</tbody>
</table>

*Seven-seater vehicle.*
### Display messages

#### Driving systems

<table>
<thead>
<tr>
<th>Display messages</th>
<th>Possible causes/consequences and Solutions</th>
</tr>
</thead>
</table>
| ![Malfunction Drive at Max. 50 mph](image) | * The AMG adaptive sport suspension system + or AMG active adaptive sport suspension system is malfunctioning. The vehicle’s handling characteristics may be affected.  
  - Do not drive at speeds greater than 50 mph (80 km/h).  
  - Visit a qualified specialist workshop. |
| ![AMG Suspension System Function Limited See Operator's Manual](image) | * One or more main functions of the AMG adaptive sport suspension system + or the AMG active adaptive sport suspension system is malfunctioning.  
The system is outside the operating temperature range or the on-board electrical system voltage is too low.  
Once the cause of the problem is no longer present, the system will be available again. |

> **NOTE** The vehicle’s suspension and damping behavior is restricted. The vehicle body may tilt heavily to the side during cornering.

- Drive on carefully.
- Reduce speed considerably before taking a bend.
- Avoid sudden steering movements.

- Drive on carefully.
### Display messages and warning/indicator lamps

<table>
<thead>
<tr>
<th>Display messages</th>
<th>Possible causes/consequences and Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td><img src="https://example.com" alt="Reduce speed considerably before taking a curve." /></td>
</tr>
<tr>
<td></td>
<td><img src="https://example.com" alt="Avoid sudden steering movements." /></td>
</tr>
</tbody>
</table>

### Warning and indicator lamps

#### Driving systems

<table>
<thead>
<tr>
<th>Warning/indicator lamp</th>
<th>Possible causes/consequences and Solutions</th>
</tr>
</thead>
</table>
| ![Suspension warning lamp (yellow)](https://example.com) | *The yellow AMG adaptive sport suspension system + or AMG active adaptive sport suspension system warning lamp is lit.*  
There is a malfunction in the AMG adaptive sport suspension system + or the AMG active adaptive sport suspension system.  
![Note the messages on the instrument display.](https://example.com) |
### Driving safety systems

<table>
<thead>
<tr>
<th>Warning/indicator lamp</th>
<th>Possible causes/consequences and <img src="https://example.com" alt="Solutions" /></th>
</tr>
</thead>
<tbody>
<tr>
<td><img src="https://example.com" alt="ESP OFF" /></td>
<td>* The yellow ESP® OFF warning lamps are lit while the vehicle is running. ESP® is deactivated. Other driving systems and driving safety systems may also be inoperative.</td>
</tr>
</tbody>
</table>
| ![ESP OFF](https://example.com) | ![WARNING](https://example.com) Risk of skidding when driving with ESP® deactivated  
ESP® does not act to stabilize the vehicle. The availability of further driving safety systems is also limited.  
- Drive on carefully.  
- Deactivate ESP® only for as long as the situation requires.  
If ESP® cannot be activated, ESP® is malfunctioning.  
- Have ESP® checked immediately at a qualified specialist workshop. |
| ![ESP OFF](https://example.com) | ![WARNING](https://example.com) Risk of skidding if ESP® SPORT is used incorrectly  
When you activate ESP® SPORT, there is an increased risk of skidding and having an accident. |

* ESP® SPORT is activated while the vehicle is running.  
When ESP® SPORT is activated, ESP® will stabilize the vehicle only to a limited extent.
### Display messages and warning/indicator lamps

<table>
<thead>
<tr>
<th>Warning/indicator lamp</th>
<th>Possible causes/consequences and Solutions</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>Activate ESP® SPORT only in the circumstances described below.</td>
</tr>
<tr>
<td></td>
<td>Observe the notes on activating ESP® SPORT(→ page 12).</td>
</tr>
</tbody>
</table>
Index 45

A

AMG
Menu (on-board computer).......................... 19
AMG active adaptive sport suspension system
Selecting the suspension setting................. 17
Setting the vehicle level......................... 17
Suspension........................................... 16
AMG adaptive sport suspension system +
Suspension........................................... 14
AMG ceramic high-performance composite brake system.......................... 8
AMG Performance adjustable exhaust system
Function............................................... 8
Operating.......................................... 8
AMG Performance steering wheel................ 7
AMG steering wheel buttons
Function............................................. 7
AMG TRACK PACE
Configuring......................................... 27
Drag Race........................................... 26
Function........................................... 23
Telemetry display.................................. 27
Track Race.......................................... 23
Automatic transmission
Drive programs.................................... 8
DYNAMIC SELECT switch..................... 8
Manual gearshifting............................... 10
Oil temperature (on-board computer,
Performance menu)............................. 19
Steering wheel paddle shifters............... 10
Axle load
Trailer operation (Mercedes-AMG vehicles)..... 39
B
Bicycle rack
Load capacity (Mercedes-AMG vehicles)..... 38
Boost pressure (on-board computer, Per-
formance menu)..................................... 19
Brakes
AMG ceramic high-performance composite brake system...................... 8
Changing a wheel
Installing a new wheel............................ 29
Removing a wheel................................. 29
Changing gears
Manually............................................. 10
Climate control
Filling capacity for refrigerant and PAG oil................................. 32
Cockpit
Overview............................................ 4
Coolant (engine)
Capacity........................................... 32
Capacity (Mercedes-AMG vehicles)........... 32
Dashboard
see Cockpit
Display messages
Malfunction Drive at Max. 50 mph... 41
AMG Suspension System Function
Limited See Operator's Manual............... 41
Drag Race
Setting............................................. 26
Drive program display............................ 10
Drive programs
see DYNAMIC SELECT

Driving safety system
ESP® (Electronic Stability Program)........... 12
Driving system
AMG adaptive sport suspension system +.................... 14
Driving system
see AMG active adaptive sport suspension system
Driving tips
AMG ceramic high-performance composite brake system............... 8

DYNAMIC SELECT
Configuring drive program I......................... 10
Drive program display............................ 10
Drive programs........................................ 8
Function.................................................. 8
Operating.................................................. 10
Selecting the drive program.......................... 10

Emotion Start
Starting the vehicle................................. 7

Engine oil
Capacity (Mercedes-AMG vehicles).................. 31
MB-Freigabe or MB-Approval
(Mercedes-AMG vehicles).......................... 31
Quality (Mercedes-AMG vehicles).................. 31
Temperature (on-board computer, Performance menu)..................... 19

ESP® (Electronic Stability Program)
Activating/deactivating.............................. 14
Activating/deactivating (button)...................... 14
ESP® SPORT...................................................... 12
Function/notes............................................. 12
Status display (on-board computer, Performance menu)...................... 19

ESP® SPORT
Function/notes............................................. 12

Fuel
E10.......................................................... 30
Flexible fuel vehicles.......................................................... 30
Fuel reserve (Mercedes-AMG vehicles)......................... 31
Gasoline.................................................. 30
Quality (gasoline)............................................. 30
Sulfur content................................................. 30
Tank content (Mercedes-AMG vehicles)......................... 31

G
G-meter (on-board computer, Performance menu)...................... 19
Gasoline.................................................. 30

Gear display (on-board computer, Performance menu)... 19

Glide mode.................................................. 11

Head-up Display
Function................................................. 21

Individual drive program
Configuring.............................................. 10
Selecting.................................................. 10

Instrument display
AMG displays.............................................. 19
L
Lowed suspension
see AMG active adaptive sport suspension system

M
Maximum speed (Mercedes-AMG vehicles) 37
MBUX multimedia system
Configuring drive program I ...................... 10
Menu (on-board computer)
AMG displays........................................... 19
Performance............................................ 19

O
On-board computer
AMG menu............................................. 19
Performance menu..................................... 19
Operating fluids
Fuel (gasoline)........................................... 30
Operator's Manual
Vehicle equipment..................................... 6

P
Performance (on-board computer, Performance menu) ............................................. 19
Power output (on-board computer, Performance menu) ............................................. 19
Programs
see DYNAMIC SELECT

R
Reserve
Fuel (Mercedes-AMG vehicles) .................. 31

S
Selecting a gear
see Changing gears
SETUP (on-board computer, Performance menu) ............................................. 19
Shift paddles
see Steering wheel paddle shifters
Sports exhaust
see AMG Performance adjustable exhaust system

Start/Stop button
Emotion Start............................................ 7
Steering wheel paddle shifters .................. 10
Sulfur content......................................... 30
Suspension
AMG adaptive sport suspension system + ............................................. 14
Selecting the suspension setting ............... 17
Setting the vehicle level ......................... 17
Suspension
see AMG active adaptive sport suspension system
Suspension level
Setting.................................................... 17

T
Tank content
Fuel (Mercedes-AMG vehicles) .................. 31
Reserve (fuel), (Mercedes-AMG vehicles).... 31
Technical data
Axle load (trailer operation), (Mercedes-AMG vehicles) 39
Index

Notes (trailer hitch)................................. 38
Tongue weight (Mercedes-AMG vehicles)... 38
Trailer load (trailer operation),
(Mercedes-AMG vehicle).................... 38

Telemetry display
Calling up............................................. 27

Temperature
Engine oil (on-board computer, Performance menu).................. 19
Transmission oil (on-board computer, Performance menu)........ 19

Tires
Installing............................................. 29
Removing............................................ 29

Tongue weight (Mercedes-AMG vehicles)...... 38

Torque (on-board computer, Performance menu).......................... 19

Track Race
Setting................................................ 23

Trailer hitch
Axle load (Mercedes-AMG vehicles)............ 39
General notes......................................... 38

Temperature
Engine oil (on-board computer, Performance menu).................. 19
Transmission oil (on-board computer, Performance menu)........ 19

Tires
Installing............................................. 29
Removing............................................ 29

Tongue weight (Mercedes-AMG vehicles)...... 38

Torque (on-board computer, Performance menu).......................... 19

Track Race
Setting................................................ 23

Trailer hitch
Axle load (Mercedes-AMG vehicles)............ 39
General notes......................................... 38

Vehicle
Equipment.............................................. 6
Starting (Emotion Start)................................ 7

Vehicle data
Angle of approach/departure
(Mercedes-AMG vehicles)......................... 35
Maximum gradient climbing ability
(Mercedes-AMG vehicles)......................... 35
Maximum speed (Mercedes-AMG vehicles)........... 37
Turning radius (Mercedes-AMG vehicles)........ 33
Vehicle height (Mercedes-AMG vehicles)........ 33
Vehicle length (Mercedes-AMG vehicles)....... 33
Vehicle width (Mercedes-AMG vehicle)........... 33
Weights (Mercedes-AMG vehicles)................ 35
Wheelbase (Mercedes-AMG vehicles)............. 33

Vehicle dimensions (Mercedes-AMG vehicles).................................................. 33

Warm-up (on-board computer, Performance menu)........................ 19
Warning/indicator lamp
Suspension warning lamp (yellow)... 42

Wheels
Installing............................................. 29
Removing............................................ 29