



2055842521

Order no. P205 1551 13 Part no. 205 584 25 21
Edition C 2019



C-Class Coupe

Mercedes-AMG Supplement

Mercedes-Benz



Publication details

Internet

Further information about Mercedes-Benz vehicles and about Daimler AG can be found on the following websites:

<http://www.mbusa.com> (USA only)

<http://www.mercedes-benz.ca> (Canada only)

Documentation team

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Vehicle manufacturer

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Welcome to the world of 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, follow the instructions and warning notices in this Operator's Manual. Disregarding them may lead to damage to the vehicle or personal injury.

Vehicle damage resulting from the disregard of the instructions is not covered by the Mercedes-Benz Limited Warranty.

The equipment or model designation of your vehicle may vary according to:

- Model
- Order
- National version
- Availability

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

- Design
- Equipment
- Technical features

The equipment in your vehicle may therefore differ from that shown in the descriptions and illustrations.

The following are integral parts of the vehicle:

- Digital Operator's Manual
- Printed Operator's Manual
- Maintenance Booklet
- Equipment-dependent supplements

Keep these documents in the vehicle at all times. If you sell the vehicle, always pass all of the documents on to the new owner.

Mercedes-Benz USA, LLC

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2055842521



Symbols	3	Automatic transmission	16	Cover of jack support points	37
At a glance	4	Driving and driving safety systems	18	Technical data	38
Cockpit	4	Function of the AMG DRIVE UNIT	24	Operating fluids	38
General notes	7	Instrument Display and on-board computer	25	Vehicle data	39
Operator's Manual	7	Notes on the Instrument Display and on-board computer	25	Display messages and warning/indicator lamps	42
Operating safety	7	Calling up displays on the Performance menu	25	Display messages	42
Qualified specialist workshop	8	Displaying and starting RACETIMER in the Performance menu	27	Warning and indicator lamps	43
Correct use of the vehicle	9	Function of the Head-up Display	28	Index	44
Limited Warranty	9	Multimedia system	30		
Seat belts	10	AMG TRACK PACE	30		
Reduced protection	10	Breakdown assistance	35		
Seats	11	Flat tire	35		
Adjusting the AMG Performance seat	11	Wheels and tires	36		
Driving and parking	12	Overview of the tire-change tool kit	36		
Driving	12	Changing a wheel	36		
DYNAMIC SELECT switch	14				

In this Operator's Manual, you will find the following symbols:

⚠ DANGER 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.

▶ Observe notes on material damage.

i Useful instructions or further information that could be helpful to you.

▶ Instruction

(→ page) Further information on a topic

Display Information on the multifunction display/media display



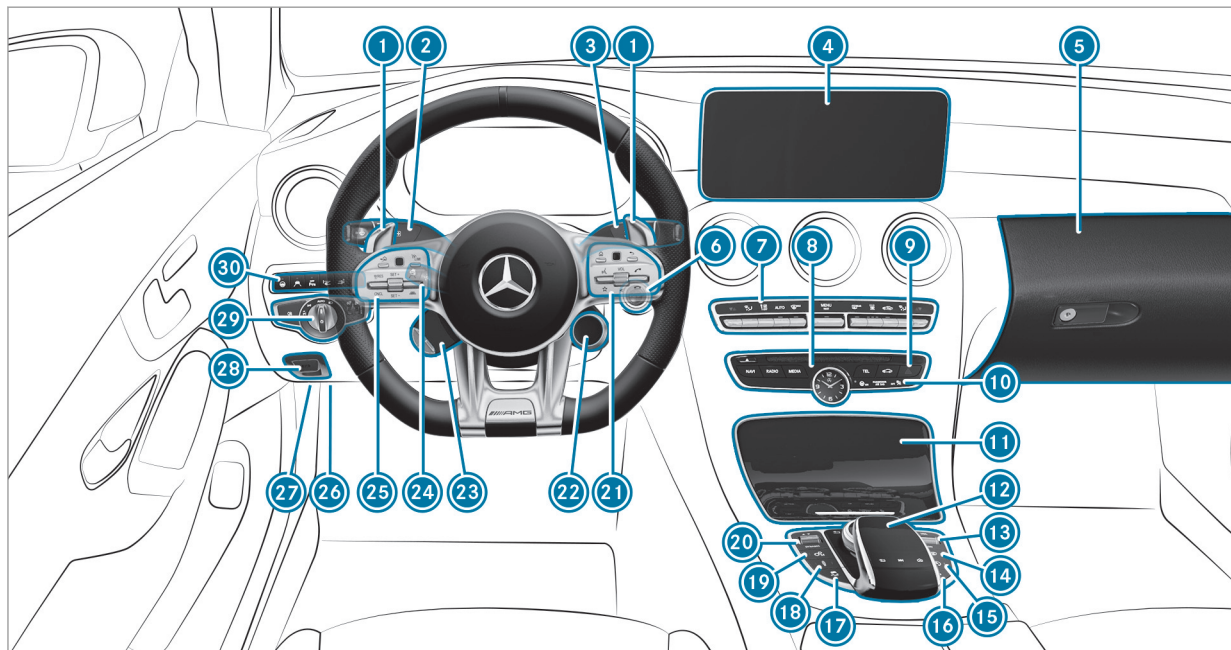
Highest menu level, which is to be selected in the multimedia system



Corresponding submenus, which are to be selected in the multimedia system

*

Marks a cause



Left-hand-drive vehicles

①	Steering wheel paddle shifters	→	16	⑩	PASSENGER AIR BAG indicator lamp		
②	Combination switch			⑪	Stowage compartment		
③	DIRECT SELECT lever			⑫	Control panel for the multimedia system		
④	Multimedia system display			⑬	Control knob for volume and switching sound on/off		
⑤	Glove box				Switches the multimedia system on/off		
⑥	Start/stop button	→	12	⑭	AMG Performance exhaust system	→	14
⑦	Climate control systems			⑮	ECO start/stop function	→	13
⑧	Control elements for the multimedia system			⑯	Active Parking Assist		
⑨	Hazard warning lamps			⑰	Activates/deactivates ESP®	→	18
				⑱	AMG adaptive sport suspension system	→	23
				⑲	Manual gearshifting (permanent setting)	→	16
				⑳	DYNAMIC SELECT switch	→	15
				㉑	Control panel for the multimedia system (steering wheel)		
				㉒	AMG DRIVE UNIT actuator	→	24
				㉓	AMG DRIVE UNIT buttons	→	24
				㉔	Adjusts the steering wheel		
				㉕	Control panel for the on-board computer		
					Operates cruise control		
					Operates Active Distance Assist DISTRONIC		
				㉖	Diagnostics connection		
				㉗	Opens the hood		
				㉘	Electric parking brake		
				㉙	Light switch		

30 Control panel for:

Active Steering Assist

Active Lane Keeping Assist

Parking Assist PARKTRONIC

Head-up Display

Extends/retracts the seat belt extender

Operator's Manual

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 vehicle 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 Operator's Manual.

This Supplement describes all models, and standard and optional equipment for your vehicle, as available at the time of going to press. Country-specific differences are possible. Bear in mind that your vehicle may not feature all functions described here. This is also the case for systems and functions relevant to safety. Therefore, the equipment on your vehicle may differ from that in the descriptions and illustrations.

The original purchase contract documentation for your vehicle contains a list of all of the systems in your vehicle.

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

The Operator's Manual, the Supplement and the Maintenance Booklet are important documents and should be kept in the vehicle.

Operating safety

⚠ WARNING Risk of accident due to malfunctions or system failures

If you do not have the prescribed service/maintenance work or any required repairs carried out, this could result in malfunctions or system failures.

- ▶ Always have the prescribed service/maintenance work as well any required repairs carried out at a qualified specialist workshop.

⚠ WARNING Risk of accident or injury due to incorrect modifications on electronic component parts

Modification of electronic components, their software or wiring could impair their function and/or the function of other networked component parts. In particular, systems relevant to safety could also be affected.

As a result, these may no longer function properly and/or jeopardize the operating safety of the vehicle.

- ▶ Never tamper with the wiring and electronic component parts or their software.
- ▶ You should have all work on electrical and electronic components carried out at a qualified specialist workshop.

Observe the "On-board electronics" section in "Technical data" in the vehicle Operator's Manual.

⚠ WARNING Risk of fire due to flammable materials on hot parts of the exhaust system

Flammable material such as leaves, grass or twigs may ignite if they come into contact with hot parts of the exhaust system.

- ▶ When driving on unpaved roads or off-road, regularly check the vehicle underside.
- ▶ Remove trapped plants or other flammable material.
- ▶ If there is damage, consult a qualified specialist workshop immediately.

! NOTE Damage to the vehicle

In the following situations, in particular, there is a risk of damage to the vehicle:

- The vehicle becomes grounded, e.g. on a high curb or an unpaved road

- The vehicle is driven too fast over an obstacle, e.g. a curb, speed bump or pot-hole
- A heavy object strikes the underbody or chassis components

In situations such as this, the body, the underbody, chassis components, wheels or tires could be damaged without the damage being visible. Components damaged in this way can unexpectedly fail or, in the case of an accident, may not absorb the loads that arise as intended.

If the underbody paneling is damaged, flammable materials such as leaves, grass or twigs can collect between the underbody and the underbody paneling. These materials may ignite if they come into contact with hot parts on the exhaust system.

- ▶ Have the vehicle checked and repaired immediately at a qualified specialist workshop.

or

- ▶ If driving safety is impaired while continuing your journey, pull over and stop the vehicle immediately in accordance with the traffic conditions, and contact a qualified specialist workshop.

Qualified specialist workshop

An authorized Mercedes-Benz Center is a qualified specialist workshop. It has the necessary special skills, tools and qualifications to correctly carry out the work required on your vehicle. This particularly applies to safety-relevant works.

For the following, always have your vehicle checked at an authorized Mercedes-Benz Center:

- safety-relevant works
- service and maintenance work
- repair work
- modifications as well as installations and conversions
- work on electronic components

Mercedes-AMG recommends a Mercedes-Benz service center.

Correct use of the vehicle

If you remove any warning stickers, you or others could fail to recognize certain dangers. Leave warning stickers in position.

Observe the following information in particular when driving your vehicle:

- the safety notes in this manual
- technical data for the vehicle
- traffic rules and regulations
- laws and safety standards pertaining to motor vehicles

Limited Warranty

! **NOTE** Damage to the vehicle arising from violation of these operating instructions.

Damage to the vehicle can arise from violation of these operating instructions.

This damage is not covered either by the Mercedes-Benz implied warranty or by the New- or Used-Vehicle Warranty.

- ▶ Follow the instructions in these operating instructions on proper operation of your vehicle as well as on possible vehicle damage.

Reduced protection

The AMG sport seat and the AMG Performance seat are designed for the standard three-point seat belt. If you install a different multipoint seat belt, e.g. sport or racing seat belt, the restraint system cannot provide the intended level of protection.

Depending on the type of seat, there may be openings in the seat backrest. These openings have no function.

⚠ WARNING Risk of injury or fatal injury due to modified seat belt systems

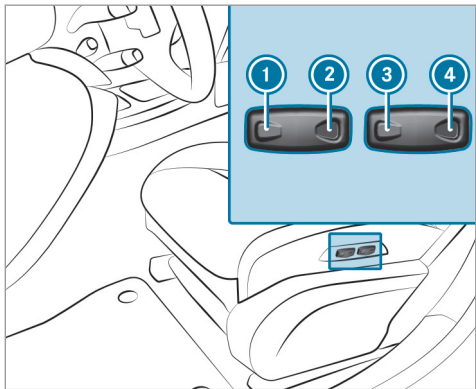
If you feed seat belts through the opening in the seat backrest, the seat backrest may be damaged or may even break in the event of an accident.

- ▶ Only use the standard three-point seat belt.
- ▶ Never modify the seat belt system.

Adjusting the AMG Performance seat

To adjust the contour of the seat and for improved lateral support, you can adjust the front seats individually.

On the front passenger seat, you can adjust only the seat side bolsters of the seat backrest.



- ▶ **To adjust the seat side bolsters of the seat cushion:** press button ① (narrower) or ② (wider).
- ▶ **To adjust the seat side bolsters of the seat backrest:** press button ③ (narrower) or ④ (wider).

Driving

Breaking-in notes

To preserve the engine during the first 1,000 miles (1,500 km):

- Drive at varying road speeds and engine speeds.
- Do not drive faster than 85 mph (140 km/h).
- Only briefly allow the engine to reach a maximum engine speed of 4,500 rpm (4,500 rpm).
- Drive the vehicle in drive program **C**.
- Change gear before the tachometer needle is $\frac{2}{3}$ of the way to the red area of the tachometer.
- Do not shift down a gear manually in order to brake.
- Avoid overstraining the vehicle, e.g. driving at full throttle.
- Do not depress the accelerator pedal past the pressure point (kickdown).

- Only increase the engine speed gradually and accelerate the vehicle to full speed after 1,000 miles (1,500 km).

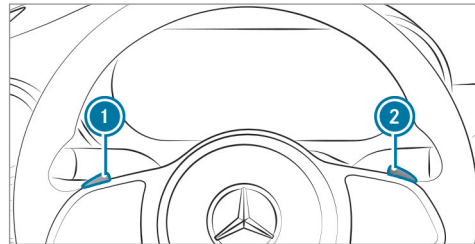
This also applies when the engine or parts of the drivetrain have been replaced.

Please also observe the following breaking-in notes:

- In certain driving and driving safety systems, the sensors adjust automatically while a certain distance is being driven after the vehicle has been delivered or after repairs. Full system effectiveness is not reached until the end of this teach-in process.
- Brakepads, brake discs and tires that are either new or have been replaced only achieve optimum braking effect and grip after several hundred kilometers of driving. Compensate for the reduced braking effect by applying greater force to the brake pedal.

Function of Emotion Start

The Emotion Start function is only available for the Mercedes-AMG C 63 and C 63 S models.



- ▶ Start the vehicle with the start/stop button and simultaneously pull one of steering wheel paddle shifters ① or ②.
 - The idle speed is increased briefly when starting the engine.
 - The exhaust gas flaps are opened (sporty characteristic) (→ page 13).

Observe the notes on starting the vehicle in the vehicle Operator's Manual.

Notes on the locking differential

After a breaking-in period of 2000 miles (3000 km) the oil on the locking differential should be changed in a qualified specialist workshop. This oil change prolongs the service life of the locking differential.

Operation of the ECO start/stop function

The engine is automatically switched off if the following conditions are met:

- you have selected drive program **C**.
- you brake the vehicle to a standstill in transmission position **D** or **N**.
- if all vehicle conditions for an automatic engine stop are met.

The engine is restarted automatically if:

- you release the brake pedal in transmission position **D** when the HOLD function is not active.
- you shift from transmission position **P**.
- you engage transmission position **D** or **R**.

- you depress the accelerator pedal.
- you permanently activate manual gearshifting.
- you pull the left-hand steering wheel paddle shifter.
- an automatic engine start is necessary.

If the engine was switched off by the ECO start/stop function and you leave the vehicle, a warning tone sounds and the engine is not restarted. The **Vehicle Operational Switch the Ignition Off Before Exiting** display message also appears in the multifunction display. If you do not switch off the ignition, the ignition is automatically switched off after one minute.

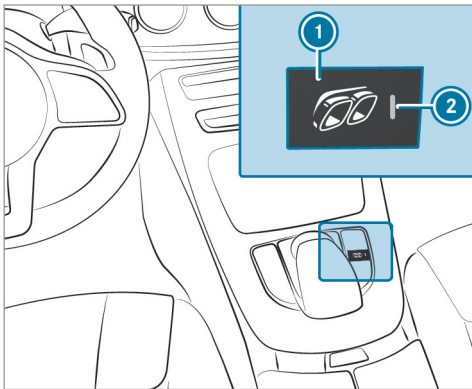
AMG Performance exhaust system

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:

- Closed exhaust gas flaps: comfort characteristic (balanced)
- Open exhaust gas flaps: sporty characteristic (powerful)

Operating the AMG Performance exhaust system



- ▶ Press button ①.
The sporty characteristic (powerful) is selected when the ② indicator lamps lights up.

Tips for the AMG ceramic high-performance composite brake system

The AMG ceramic high-performance composite brake system is only available for the Mercedes-AMG C 63 and Mercedes-AMG C 63 S models.

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

This chapter describes the function of the DYNAMIC SELECT switch for the Mercedes-AMG C 43 4MATIC model.


Use the DYNAMIC SELECT switch to change between the following drive programs:

-  **(Slippery)**: optimized pulling away and driving characteristics in wintry and slippery road conditions
-  **(Individual)**: individual settings
-  **(Comfort)**: comfortable and economical driving style
-  **(Sport)**: sporty driving style
-  **(Sport Plus)**: particularly sporty driving style

Mercedes-AMG recommends selecting the drive program  when in city traffic or stop-and-go traffic.

Depending on the drive program selected, the following vehicle characteristics will change:

- Drive
 - Engine and transmission management
 - Active Distance Assist DISTRONIC
- Suspension
- Position of the exhaust gas flaps
- Steering
- Availability of the ECO start/stop function
- Availability of glide mode







 You can also change the following vehicle characteristics using the buttons in the center console:



- Position of the exhaust gas flaps
- ECO start/stop function
- Suspension
- Manual gearshifting
- ESP®


Function of the DYNAMIC SELECT switch

This section describes the function of the DYNAMIC SELECT switch for the Mercedes-AMG C 63 and Mercedes-AMG C 63 S models.


Use the DYNAMIC SELECT switch to change between the following drive programs:

-  **(Slippery)**: optimized pulling away and driving characteristics in wintry and slippery road conditions
-  **(Individual)**: individual settings
-  **(Comfort)**: comfortable and economical driving style
-  **(Sport)**: sporty driving style
-  **(Sport Plus)**: particularly sporty driving style
- **Mercedes-AMG C 63 S:**  **(RACE)**: driving like on a race track

The  **(RACE)** driving program may not be used on normal roads.  **(RACE)** must only be activated and used on dedicated race circuits, not on public roads.

Mercedes-AMG recommends selecting the drive program  when in city traffic or stop-and-go traffic.

Depending on the drive program selected, the following vehicle characteristics will change:

- Drive
 - Engine and transmission management
 - Active Distance Assist DISTRONIC
- AMG Dynamics
- Position of the exhaust gas flaps
- Suspension
- Steering
- Availability of the ECO start/stop function
- Availability of glide mode
- The  **(RACE)** driving program has the following properties:
 - The vehicle exhibits driving characteristics suited for race circuits.
 - All vehicle systems are designed for maximum sportiness.

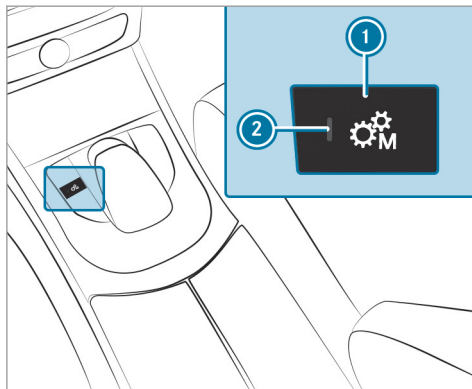
- The chassis has a particularly tight suspension and damping system.
- Glide mode is not available.
- ECO start/stop function is not available.
- The sporty characteristic (Powerful) is activated when the exhaust system is activated.

i You can change the following vehicle characteristics using the buttons in the center console:

- Position of the exhaust gas flaps
- ECO start/stop function
- Suspension
- Manual gearshifting
- ESP®

Automatic transmission

Manual gearshifting



▶ To activate/deactivate: press button **1**. If indicator lamp **2** is lit, manual gearshifting is activated. The current gear is displayed in the multifunction display.

i To permanently shift the gears manually in drive program **I*** using the steering wheel

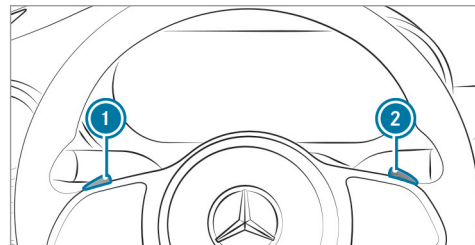
paddle shifters, select the **M** (Manual) setting for the transmission.

! **NOTE** Damage to the engine due to shifting up too late

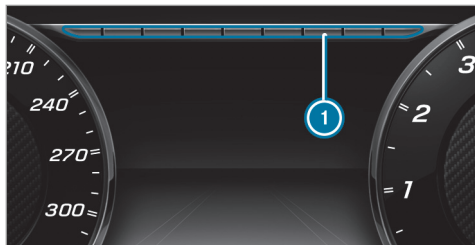
The automatic transmission does not shift up in manual mode even when the engine's limiting speed is reached.

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.



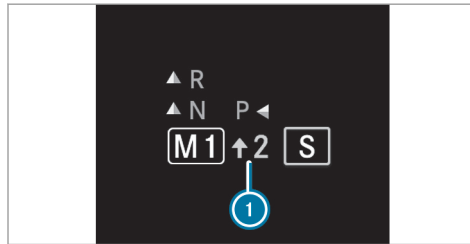
- ▶ **To shift up:** pull steering wheel paddle shifter ②.
- ▶ **To shift down:** pull steering wheel paddle shifter ①.



If the engine speed is too high or too low, you cannot change gear using the steering wheel paddle shifters. In this case, segments ① light up red.

Gearshift recommendation

The gearshift recommendation assists you in adopting an economical driving style.



- ▶ If gearshift recommendation message ① is shown on the multifunction display, shift to the recommended gear.
- ① Gearshift recommendation is active only if you have activated manual gearshifting with the button on the center console.

Using kickdown


- ▶ **Maximum acceleration:** depress the accelerator pedal beyond the pressure point.
- ① If you have activated manual gearshifting with the button in the center console, the transmission does not react to the kickdown.

During kickdown, you cannot change gears using the steering wheel paddle shifters. The automatic transmission shifts up to the next gear when the maximum engine speed is reached to protect the engine from overrevving.


Glide mode function

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

Glide mode is characterized by the following:

- The combustion engine is disconnected from the drivetrain.
- The engine speed corresponds to the idle speed.
- The  symbol appears in the multifunction display.

Glide mode is activated if the following conditions are met:

- The ECO start/stop function is activated.
- 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 bends.
- you are no longer depressing the accelerator or brake pedal.

Glide mode is deactivated again if one of the conditions is no longer met.

When Active Distance Assist DISTRONIC is active, glide mode is not available.

Driving and driving safety systems

Functions of ESP® (Electronic Stability Program)

⚠ WARNING Risk of skidding if ESP® is malfunctioning

If ESP® is malfunctioning, ESP® cannot carry out vehicle stabilization. In addition, other driving safety systems are switched off.

- ▶ Drive on carefully.
- ▶ Have ESP® checked at a qualified specialist workshop.

You can select between the following modes of 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 roadways.
- When braking.
- In strong side winds when you are driving faster than 42 mph (70 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 engine is started regardless of whether ESP® was in ESP®

SPORT or deactivated before the engine was switched off.

If the  ESP® warning lamp flashes in the instrument cluster, one or several vehicle 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 is necessary.

Characteristics when ESP® SPORT is activated


⚠ 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.

Select ESP® SPORT when the vehicle's own oversteering and understeering characteristics are desired, e.g. on designated roads.

Driving with ESP® SPORT or with ESP® deactivated requires an extremely qualified and experienced driver.

Mercedes-AMG C 63 and C 63 S: when ESP® SPORT is activated, the  ESP® OFF warning lamp and the **ESP SPORT** message light up continuously in the instrument cluster.

Mercedes-AMG C 43 4MATIC: when ESP® SPORT is activated, the **ESP SPORT** message lights up continuously in the instrument cluster.

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.
- 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  ESP® OFF warning lamp and the **ESP OFF** message light up continuously in the instrument cluster.


- Driving stability will no longer be improved.


- The drive wheels could spin.
- ETS/4ETS traction control is still 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 even when ESP® is activated, ESP® is not available due to a malfunction.

Observe any information which may be displayed in the instrument cluster:

- Warning and indicator lamps
- Display messages

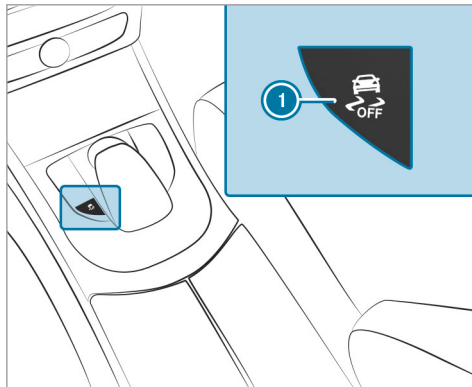
ETS/4ETS (Electronic Traction System)

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.

Activating/deactivating ESP® (Electronic Stability Program)




- ▶ **To activate ESP® SPORT:** briefly press button ①.


Mercedes-AMG C 63 and C 63 S: the  ESP® OFF warning lamp and the **ESP SPORT** message appear in the instrument cluster.


Mercedes-AMG C 43 4MATIC: the **ESP SPORT** message appears in the instrument cluster.

- ▶ **To deactivate ESP® SPORT:** briefly press button ①.

Mercedes-AMG C 63 and C 63 S: the  ESP® OFF warning lamp and the **ESP SPORT** message go out in the instrument cluster.

Mercedes-AMG C 43 4MATIC: the **ESP SPORT** message goes out in the instrument cluster.

- ▶ **To deactivate ESP®:** press and hold button ① until the  ESP® OFF warning lamp and the **ESP OFF** message appear in the instrument cluster.

- ▶ **To activate ESP®:** briefly press button ①. The  ESP® OFF warning lamp and the **ESP OFF** message go out in the instrument cluster.

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

Traction control

Function of traction control

Adjustable traction control is only available on the Mercedes-AMG C 63 S model.

⚠ 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.


Adjustable traction control is used to enhance performance on a race track and is only activated when ESP® is deactivated. You can adjust the level of assistance from traction control and, in doing so, adjust the balance between stability and agility gradually while accelerating.

Traction control supports you only in metering the engine output. As ESP® is deactivated, ESP® does not stabilize the vehicle if the vehicle starts to skid.

ⓘ Deactivating ESP® and using adjustable traction control requires a highly qualified and experienced driver. Adjustable traction control may not be used on normal roads. Adjustable traction control may only be activated and used on dedicated race circuits, not on public roads. Be sure to read the safety notes and information on ESP® (→ page 18).

Adjusting traction control

Requirements:

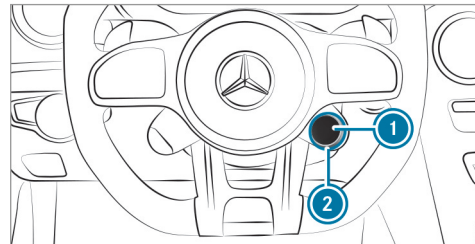
- ESP® is deactivated. The  and **ESP OFF** warning lamps light up in the instrument cluster (→ page 20).

You can adjust the level of assistance from traction control and, in doing so, adjust the balance between stability and agility gradually while accelerating.

Take the following parameters into account:

- Current road conditions
- Type of tire used
- Road characteristics

- Tire condition, such as temperature or wear
- Personal driving style




Display button ① shows the current traction control level with an LED segment display.

▶ To increase or reduce the level of assistance from traction control, turn control ② clockwise or counter-clockwise. Display button ① and the instrument cluster show the set level.

If the display button shows level 1 with only one LED segment lit up, traction control is deactivated (OFF). If level 9 is shown and all LED segments light up, traction control is

providing the maximum level of assistance (ON).



If you activate ESP[®], the level of assistance from traction control is controlled automatically. Display button  then shows the current drive program.


RACE START

Function of RACE START

RACE START is only available for Mercedes-AMG C 63 and C 63 S models.


RACE START enables optimal vehicle acceleration from a standstill. For this, a suitably high-grip road surface is required, the tires and vehicle must also be in good condition.

-  RACE START is only available after the vehicle has been broken in (→ page 12).
-  RACE START may not be used on normal roads. RACE START must only be activated and used on dedicated race circuits, not on public roads. Be sure to read the safety notes and information on ESP[®] (→ page 18).

 **WARNING** Risk of skidding and having an accident from wheels spinning

When you use RACE START, individual wheels could spin and you could lose control of the vehicle.





Depending on the ESP[®] mode selected, there is an increased risk of skidding and having an accident.





-  Make sure that no persons or obstacles are in the close vicinity of your vehicle.

Activating RACE START

Requirements:

- the doors, the hood and the trunk lid are closed.
- the engine is running and the transmission and engine are at normal operating temperature.
- the steering wheel is in the straight-ahead position.
- the vehicle is on level ground.

- the vehicle is stationary, the brake pedal is depressed (left foot) and the parking brake is released.
- the transmission is in position .
- one of the drive programs ,  or  is selected (→ page 15).

-  Rapidly depress the accelerator pedal fully. The engine speed increases.
-  If the activation conditions are not fulfilled, RACE START cannot be activated. The **RACE START Not Possible See Operator's Manual** message appears in the multifunction display.
-  The **RACE START Release brake to start** message appears in the multifunction display.
-  In this phase you can adjust RACE START depending on the road conditions: you can vary the engine speed by pulling on one of the steering wheel paddle shifters. The segments in the multifunction display flicker rapidly.

❗ If the brake pedal is not released after a short while, RACE START is canceled. The **RACE START Canceled** message appears in the multifunction display.

▶ Take your foot off the brake, but keep the accelerator pedal depressed. The vehicle pulls away at maximum acceleration. The **RACE START Active** message appears in the multifunction display.

RACE START is deactivated when the vehicle reaches a speed of approximately 31 mph (50 km/h).

RACE START is deactivated immediately if you release the accelerator pedal during RACE START or if any of the activation conditions are no longer fulfilled. The **RACE START Canceled** message appears in the multifunction display.

❗ After using it several times in short succession, RACE START is unavailable until a certain distance has been driven.

AMG adaptive sport suspension system

Function of the AMG adaptive sport suspension system

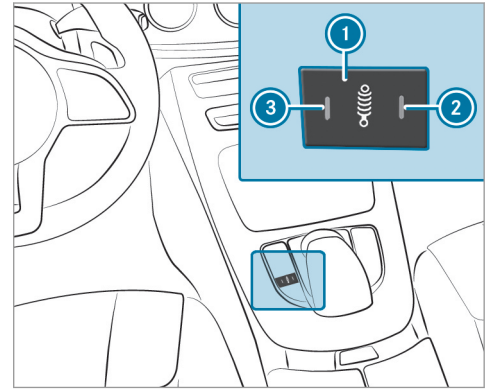
The AMG adaptive sport suspension system is an electronically controlled damping system for improved driving comfort and increased driving safety.

The damping is adjusted individually to each wheel and depends on the following factors:

- the driving style, e.g. sporty
- the road condition, e.g. bumps
- the individual selection of Sport, Sport+ or Comfort

- ❗ The mode can also be set using the DYNAMIC SELECT switch. To do this, the same suspension tuning must be selected for the AMG adaptive sport suspension system and the DYNAMIC SELECT switch.
- ❗ When the vehicle is started again, the "Comfort" setting is activated automatically.

AMG adaptive sport suspension system, selecting the suspension setting



▶ **To select the Comfort suspension setting:** press button ① repeatedly until indicator lamps ② and ③ go out. The **AMG Suspension System COMFORT** message appears in the multifunction display.

In "Comfort" mode, the driving characteristics of your vehicle are comfortable.

▶ **To select the Sport suspension setting:** press button ① repeatedly until indicator lamp ③ lights up.

The **AMG Suspension System SPORT** message appears in the multifunction display.

"Sport" driving mode ensures a firmer suspension tuning.

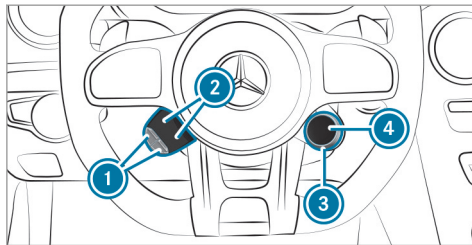
▶ **To select the Sport Plus suspension setting:** press button ① repeatedly until indicator lamps ② and ③ light up.

The **AMG Suspension System SPORT +** message appears in the multifunction display.

"Sport Plus" driving mode ensures a very firm suspension tuning.

Function of the AMG DRIVE UNIT

The **AMG DRIVE UNIT** is available only for the models **Mercedes-AMG C 63** and **Mercedes-AMG C 63 S**.



The AMG Drive Unit consists of two additional control elements on the steering wheel.

Using display buttons ②, you can decide which two functions you would like to operate with the left-hand AMG DRIVE UNIT control element. You can change between the available functions by pressing the respective display button.

You can select between the following functions:

- ESP® (→ page 18)
- AMG adaptive sport suspension system (→ page 23)
- AMG Performance exhaust system (→ page 13)

- ECO start/stop function (→ page 13)
- Manual gearshifting (→ page 16)

The selected functions are displayed in display buttons ②.

By pressing button ①, you can operate the selected functions.


The selected functions remain stored even after a new engine start but are reset to their basic setting.

You can change between the drive programs with rotary adjuster ③. The selected drive program appears in display button ④. By pressing display button ④, you can directly access the drive program **Individual** (→ page 15).

Mercedes-AMG C 63 S: if adjustable traction control is activated, set power assistance in increments using the rotary adjuster ③ (→ page 21).

Notes on the Instrument Display and on-board computer

Additional notes regarding your Mercedes-AMG vehicle:

- **Vehicles with an Instrument Display (standard):** if you activate manual gearshifting, (→ page 16) the upshift bar will appear on the multifunction or the Head-up Display.
- **Warning and indicator lamps:** the vehicle is also equipped with ESP® OFF  and **ESP SPORT** warning lamps (→ page 43).
- You can select the following display content in vehicles with Widescreen Cockpit:
 - Tachometer (classic display setting)
 - Date (progressive display setting)
 - Gear display
 - Warm-up
 - AMG TRACK PACE
 - G-Meter
 - Engine data

- Trip computer
- Navigation

Calling up displays on the Performance menu

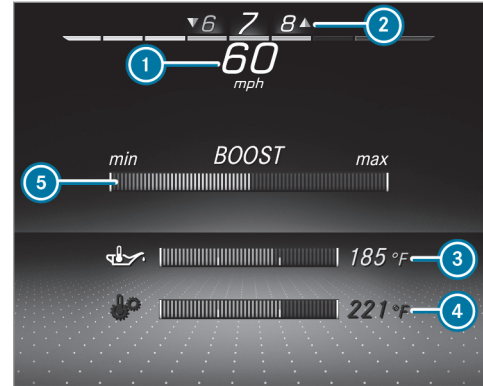
On-board computer:

→ Performance

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

Displays on the **Performance** menu:

- Warm-up
- SETUP
- G-meter
- Engine data
- **Vehicles without AMG TRACK PACE:** RACE-TIMER (→ page 27)

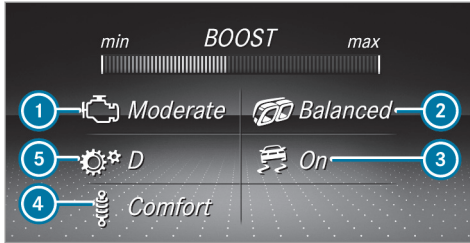


Example: warm-up

- ① Digital speedometer
- ② Gear display
- ③ Engine oil temperature
- ④ Transmission oil temperature
- ⑤ Boost pressure

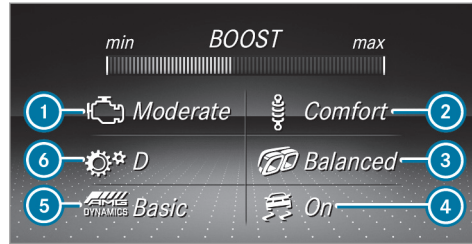
If the engine or transmission is not at operating temperature, the multifunction display shows

temperature ③ or ④ in blue. Avoid using the full engine power output during this time.



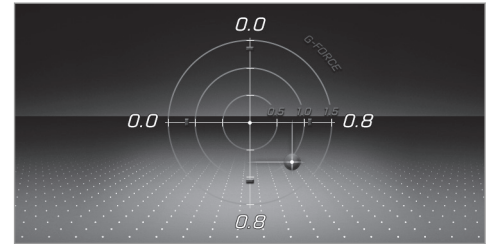
SETUP in Mercedes-AMG C 43 vehicles (example)

- ① Drive system setting:
Reduced/Moderate/Sport/Dynamic
- ② Exhaust system:
Balanced/Powerful
- ③ ESP®:
On/Sport/Off
- ④ Suspension tuning:
Comfort/Sport/Sport+
- ⑤ Transmission position:
D/M



SETUP in Mercedes-AMG C 63 vehicles (example)

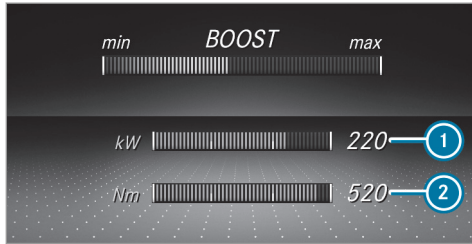
- ① Drive system setting:
Reduced/Moderate/Sport/Dynamic/Race
- ② Suspension tuning:
Comfort/Sport/Sport+
- ③ Exhaust system:
Balanced/Powerful
- ④ ESP®:
On/Sport/Off
- ⑤ AMG Dynamics:
Basic/Advanced/Pro/Master
- ⑥ Transmission position
D/M



Example: 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 appear in red in the coordinate system.

- ▶ **To reset the G-meter:** press the left-hand Touch Control.
- ▶ Select **Yes**.
- ▶ Press the left-hand Touch Control.



Example: engine data

- ① Current power output
- ② Current torque

When current power ① or current torque ② achieves the maximum value, the digital value is briefly stationary. The bar display continues.

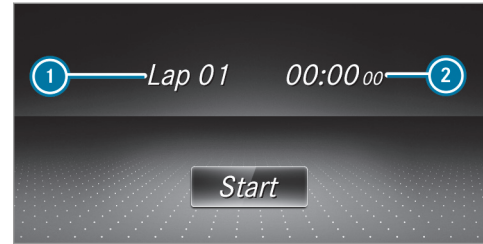
Displaying and starting RACETIMER in the Performance menu

On-board computer:

↳ Performance

The following functions are possible in RACE-TIMER:

- Selecting and starting displays
- Stopping
- Starting a new lap
- Displaying lap statistics
- Resetting



- ① Lap
- ② Lap time

RACETIMER is intended only for use on designated race tracks. Do not use the function on public roads.

- ▶ **To select a display and start:** swipe up or down on the left-hand Touch Control.
- ▶ Press the left-hand Touch Control.
- ▶ Select **Start** and press the left-hand Touch Control.
- ▶ **To stop:** select **Stop** and press the left-hand Touch Control.

- ▶ **To start a new lap:** after the first stored lap, press the left-hand Touch Control.
- ▶ Select **New Lap**.
A maximum of 32 laps may be stored.



Example: RACETIMER

- ① Lap
- ② Elapsed time
- ③ Average speed
- ④ Distance covered

- ▶ **To display the lap statistics:** after at least two stored laps, press the left-hand Touch Control.

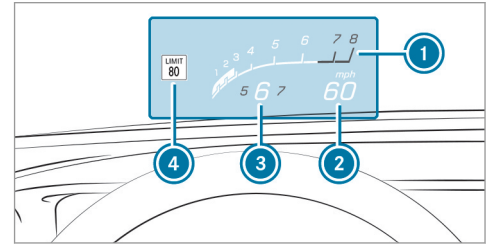
- ▶ Select **Lap List**.
The lap statistics will be displayed.
- ▶ Display the statistics of the next lap by swiping up or down on the left-hand Touch Control.
The fastest lap is indicated by flashing symbol ①.
- ▶ **To reset:** stop RACETIMER and press the left-hand Touch Control.
- ▶ Select **Reset** and press the left-hand Touch Control.
All laps will be deleted.

Function of the Head-up Display

The Head-up Display projects into the driver's field of vision:

- Information from the navigation system
- Information from the driver assistance systems
- Some warning messages

Mercedes-AMG display content




- ① Current engine speed
- ② Current speed
- ③ Currently selected gear, gearshift options with manual shifting
- ④ Detected instructions and traffic signs

Depending on the vehicle's equipment, you can select further AMG displays in addition to the standard displays on the **Display Content** menu. If you select RACETIMER, the Head-up Display will show the lap and lap time.

In vehicles with AMG TRACK PACE, you can display further content depending on the setting, e.g.:

- Speed and gear indicator
- Lap and sector times
- Acceleration and braking
- Graphic track layouts


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 limitations

The visibility is influenced by the following conditions:

- Seat position
- The positioning of the display image
- Light conditions
- Wet roads
- Objects on the display cover
- Polarization in sunglasses

 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

General information

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.

Setting Track Race

Multimedia system:


↳ Vehicle ▶ TRACK PACE ▶ Track Race

Recording a track

- ▶ Select **New track**.
- ▶ At the desired starting point, select **Start**. The track recording starts at this point. During track recording, sectors can be set to determine intervals.

- ▶ To finish track recording, select **Stop** or cross the starting line again.
- ▶ Enter the weather and the track name.

Searching by track name

- ▶ Select **All tracks**.
- ▶ Select  **Search**.
- ▶ Enter the track name. Tracks with the searched name are displayed.

Measuring the time on the track

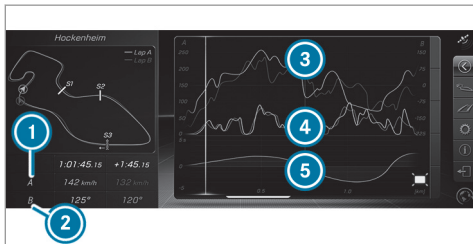
- ▶ Select **Timekeeping**. An overview of nearby tracks appears. The distance and direction to the starting line of the track is displayed.
- ▶ Select the desired track. If you have already driven on this track, you can select a driven time as a reference time.

Timekeeping begins automatically when the starting line has been crossed.

- ⓘ When **Zoom** is selected, the track display can be switched from 2D to 3D.

Displaying the analysis

- ▶ Select **Lap times**. An overview of all the driven times appears.
- ▶ Select a track. The following data is displayed:
 - Lap and sector times
 - Average and top speed
 - Driver
 - Vehicle
 - Date
 - Weather
- ▶ Select a desired lap. The analysis is displayed.




- ① Parameter 1 (e.g. speed)
 - ② Parameter 2 (e.g. steering angle)
 - ③ Speed trend (Parameter 1)
 - ④ Steering angle trend (Parameter 2)
 - ⑤ Time difference between lap A and B (only when two laps are selected).
- ⓘ 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 or races (USB)

- ▶ Select **All tracks**.
An overview of all stored tracks and races appears.
- ▶ Highlight desired tracks or races.
- ▶ Select  Options.
- ▶ Select **Export**.
The selected tracks or races can be exported to a USB storage device connected to the vehicle.

Editing tracks and recordings

- ▶ Select **All tracks**.
 - ▶ Highlight the desired track.
 - ▶ Select  options.
 - ▶ Select **Rename** or **Delete**.
- or
- ▶ Select a track.

- ▶ Highlight the desired recording.
- ▶ Select  options.
- ▶ Select **Weather** or **Delete**.

Setting Drag Race

Multimedia system:

↳ **Vehicle** ▶ **TRACK PACE** ▶ **Drag Race**

Measuring acceleration

- ▶ Select **Acceleration**.
Measurement begins when the vehicle accelerates. Measurement is incremental, in steps of 30 mph (50 km/h) up to a maximum of 180 mph (300 km/h) or up to the set maximum speed.
Measurement can be stopped early by selecting **Stop** or by stopping the vehicle.

Quarter-mile race

- ▶ Select **Quarter Mile**.
The time measurement runs until a mile has been traveled or a previously set distance (e.g. 1/4 mile, 1/3 mile or 1/2 mile) has been reached.

- i** The possible values for setting the end distance are determined by the system and cannot be freely chosen.

Measurement can be stopped early by selecting **Stop** or by stopping the vehicle.

Manual start for acceleration and quarter-mile race

- ▶ Select **Acceleration** or **Quarter Mile**.
- ▶ Select **Manual start**.
Three red traffic lights appear one after the other. The reaction time measurement starts when they change to green at the same time. The reaction time is displayed as soon as you drive off. If you drive off too early, the message **Jump start** will appear and acceleration or quarter mile measurement will be canceled.

Measuring braking

- ▶ Select **Braking**.
- ▶ Select **Start Record**.
Measurement is incremental, in steps of 30 mph (50 km/h) to a standstill. If the braking procedure is started e.g. at a speed of

99 mph (160 km/h), measurement starts as soon as 90 mph (150 km/h) has been reached.


Storing and calling up measurement values

When a measurement has been completed or canceled, the measured time can be stored.

- ▶ After a measurement, select **Save measurement?** .

The stored measurements can be displayed via the **History** menu item.

Editing measurements

- ▶ Select **History**.
- ▶ Highlight the desired measurement.
- ▶ Select  options.
- ▶ Select **Weather** or **Delete**.

- i** The measurements can be displayed by category, e.g. acceleration measurements, by applying a filter.

Calling up the telemetry display

Multimedia system:

 **Vehicle** ▶ **TRACK PACE** ▶ **Telemetry**

The telemetry display shows current vehicle data as a digital value and as a diagram. Up to four 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.
- ▶ Set the time.

The set parameters are evaluated in the diagram for the time set.

- i** The time can range from a minimum of 30 seconds to a maximum of 20 minutes.

Configuring AMG TRACK PACE

Requirements

To use 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:

↳ **Vehicle** ▶ **TRACK PACE** ▶ **Options**

Setting driver profiles

- ▶ Select **Driver Profile**.
- ▶ Create a new driver profile.

or

- ▶ Select an existing driver profile.
The driver profile is activated.

- ⓘ Tracks, laps and times driven are assigned to the active driver profile while driving. For an exact evaluation of your driving style, you should always drive with an active driver profile.

Displaying driver profile statistics

- ▶ Select **Driver Profile**.
- ▶ Select the desired profile.

The following information is displayed for the selected driver profile:

- Driving time
- Distance driven
- Number of Track Races, Drag Races and laps driven
- Maximum speed

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.

- ▶ Select the **TRACK PACE app**.
Already authorized devices are displayed in the list.
- ▶ Select **Authorize new device**.
Available devices are displayed.
- ▶ Start the TRACK PACE app on the device to be connected and follow the instructions.

- ▶ Confirm the authorization prompt.
- ▶ Enter the code displayed on the device.
The device is authorized.

or

- ▶ Select a device that is already authorized.
The device is de-authorized.

Setting the TRACK PACE display in the head-up display

- ▶ Select **HUD Contents**.
- ▶ Activate or deactivate the desired contents.
The contents in the Head-up Display are adapted.

- ⓘ For further information on the Head-up Display, see (→ page 28).

Setting acoustic feedback

- ▶ Select **Acoustic feedback**.
The following settings are available:
 - **Loud**
 - **Medium**
 - **Quiet**

- Off

▶ Select a setting.

Activating/deactivating additional information

▶ Activate or deactivate [Display help](#).

When additional information is activated, popups provide information on the individual menus.

▶ Confirm popups with [OK](#) or select [Do not display](#).

Calling up information

▶ Select [Info](#).

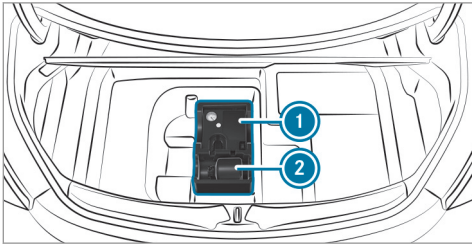
The following information is displayed:

- Software version
- Memory used
- Total number of tracks saved
- Total number of races driven

Flat tire

TIREFIT kit storage location

The TIREFIT kit is located under the trunk floor.



- ① Tire inflation compressor
- ② Tire sealant bottle

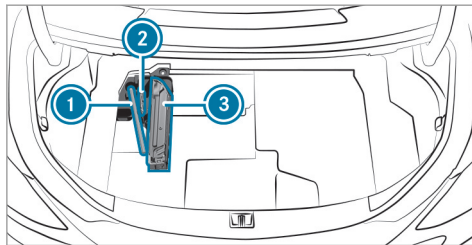
Overview of the tire-change tool kit

Apart from some country-specific variants, vehicles are not equipped with a tire-change tool kit. For more information on which tire-change tools are required and approved for performing a wheel change on your vehicle, consult a qualified specialist workshop.

You require the following tools, for instance, to change a wheel:

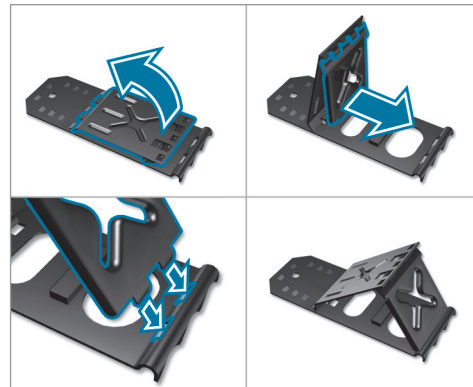
- Jack
- Chock
- Lug wrench
- Alignment bolt

The tire-change tool kit is located under the trunk floor.



- ① Lug wrench
- ② Folding chock
- ③ Jack

Setting up the folding chock



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 ceramic high-performance composite braking system:

! **NOTE** Damage to the ceramic brake disk when changing a wheel

Mercedes-AMG vehicles with ceramic brake disks: during removal and repositioning of the wheel, the wheel rim may strike the ceramic brake disk and damage it.

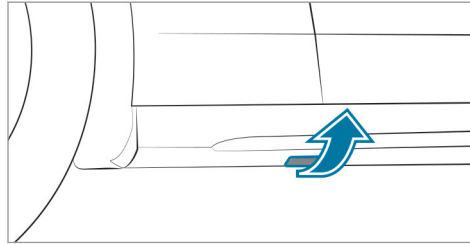
- ▶ Take particular care.
- ▶ Ask another person for assistance or use a second centering pin.

- ▶ When changing the wheel, avoid exerting any force on the brake discs. This can lead to impaired comfort during braking.

Cover of jack support points

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

To protect the vehicle body, the vehicle has covers installed next to the jack support points on the longitudinal member panels.



Cover of jack support points

! **WARNING** Risk of injury from incorrect positioning of the jack

If you do not position the jack correctly at the appropriate jacking point of the vehicle, the jack could tip with the vehicle raised.

- ▶ Only position the jack at the appropriate jacking point of the vehicle. The base of the jack must be positioned vertically under the jacking point of the vehicle.

! **NOTE** Vehicle damage from the jack

If you do not position the jack correctly at the appropriate jack support point of the vehicle, the jack could tip over with the vehicle raised.

- ▶ The jack is designed exclusively for jacking up the vehicle at the jack support points.

Operating fluids

Fuel

Notes on fuel grades 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 unleaded 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 ignition.
- ▶ Consult a qualified specialist workshop.

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

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

As a temporary measure, if the recommended fuel is not available, you may also use unleaded regular gasoline which has at least the octane number specified in the instruction label in the fuel filler flap (see the vehicle Operator's Manual).

Never refuel using gasoline with an even lower RON.

! NOTE Premature wear caused by unleaded regular gasoline

Unleaded regular gasoline can cause the engine to wear more quickly and impair longevity and performance.

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 speed.
- ▶ Avoid sudden acceleration and engine speeds over 3,000 rpm.

Further information on fuel is available at the following locations:

- at a gas station
- at a qualified specialist workshop
- USA only: at <http://www.mbusa.com>

Tank content and fuel reserve

Capacity

Model	Total capacity
All models	17.4 gal (66.0 liters)
Model	of which reserve fuel
Mercedes-AMG C 43 4MATIC	1.8 gal (7.0 liters)
All other models	2.6 gal (10.0 l)

Quality and capacity of engine oil

MB-Freigabe or MB-Approval

Gasoline engine	MB-Freigabe or MB-Approval
Mercedes-AMG C 43 4MATIC	229.5, 229.6
All other models	229.5, 229.51

Mercedes-AMG C 63 and Mercedes-AMG C 63 S: only use engine oils of viscosity class SAE 0W-40 or SAE 5W-40.

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

Replacement amount

Model	Replacement amount
Mercedes-AMG C 43 4MATIC	6.9 US qt (6.5 liters)
All other models	9.5 US qt (9.0 liters)

Coolant capacity

Capacity

Model	Capacity
Mercedes-AMG C 43 4MATIC	11.5 US qt (10.9 liters)
All other models	11.7 US qt (11.1 liters)

Refrigerant filling capacity

Filling capacity for refrigerant and PAG oil

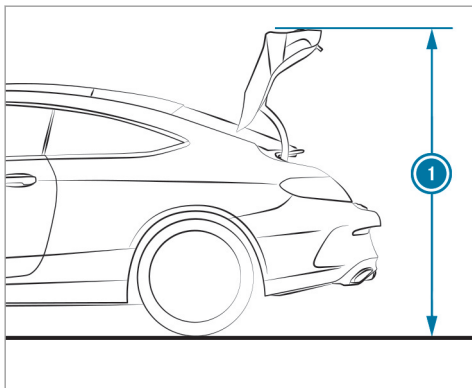
Model	Refrigerant
Mercedes-AMG C 43 4MATIC	22.2 ± 0.4 oz (630 ± 10 g)
All other models	21.5 ± 0.4 oz (610 ± 10 g)
Model	PAG oil
All models	2.8 ± 0.4 oz (80 ± 10 g)

Vehicle data

Vehicle dimensions

The heights specified may vary as a result of the following factors:

- Tires
- Load
- Condition of the suspension
- Optional equipment



Height when opened

Model	1 Height when opened
Mercedes-AMG C 43 4MATIC	71.6 in (1819 mm)
All other models	71.5 in (1815 mm)

Vehicle dimensions

Mercedes-AMG C 43 4MATIC	
Vehicle length	184.8 in (4693 mm)
Vehicle width including outside mirrors	79.4 in (2016 mm)
Vehicle height	55.2 in (1402 mm)

Mercedes-AMG C 43 4MATIC

Wheelbase	111.8 in (2840 mm)
Turning radius	39.7 ft (12.10 m)
All other models	
Vehicle length	187.0 in (4751 mm)
Vehicle width including outside mirrors	79.4 in (2016 mm)
Vehicle height	55.2 in (1401 mm)
Wheelbase	111.8 in (2840 mm)
Turning radius	38.7 ft (11.80 m)

Weights and loads

Please note that for the specified vehicle data:

- items of optional equipment increase the curb weight and reduce the payload.

Roof load

All models

Maximum roof load	165 lb (75 kg)
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Maximum speeds

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

Maximum speeds

	Mercedes-AMG C 63 Mercedes-AMG C 63 S
1st gear	33 mph (53 km/h)
2nd gear	54 mph (88 km/h)
3rd gear	79 mph (127 km/h)



	Mercedes-AMG C 63 Mercedes-AMG C 63 S
4th gear	108 mph (175 km/h)
5th gear	177 mph (286 km/h)
6th gear	180 mph (290 km/h)
7th gear	180 mph (290 km/h)
8th gear	180 mph (290 km/h)
9th gear	180 mph (290 km/h)

Display messages**Driving systems**

Display messages	Possible causes/consequences and ► Solutions
RACE START Canceled	<p>* Possible causes are:</p> <ul style="list-style-type: none">• You released the accelerator pedal during RACE START.• You depressed the brake pedal during RACE START. <p>You can try RACE START again at the next start.</p>
RACE START Not Possible See Operator's Manual	<p>* Possible causes are:</p> <ul style="list-style-type: none">• The conditions for activation are not met (—→ page 22).

Warning and indicator lamps

Safety systems

Warning/indicator lamp	Possible causes/consequences and ► Solutions
 <p>ESP[®] SPORT indicator lamp</p>	<p>ESP[®] SPORT is activated while the engine is running.</p> <p>When ESP[®] SPORT is activated, ESP[®] will stabilize the vehicle only to a limited extent.</p> <div style="border: 1px solid gray; padding: 5px;"> <p>▲ WARNING Risk of skidding if ESP[®] SPORT is used incorrectly</p> <p>When you activate ESP[®] SPORT, there is an increased risk of skidding and having an accident.</p> <ul style="list-style-type: none"> ▶ Activate ESP[®] SPORT only in the circumstances described below. </div> <p>► Observe the notes on activating ESP[®] SPORT (—→ page 18).</p>
 <p>ESP[®] OFF indicator lamp</p>	<p>The yellow ESP[®] OFF warning lamp is lit while the engine is running.</p> <p>ESP[®] is deactivated.</p> <p>► Observe the notes on deactivating ESP[®] (—→ page 18).</p>

A**Acceleration**

see Kickdown

AMG

DRIVE UNIT 24

Menu (on-board computer) 25

Steering-wheel buttons 24

AMG adaptive sport suspension system 23

Selecting the suspension setting 23

Suspension 23

AMG ceramic high-performance composite brake system 14**AMG DRIVE UNIT**

see AMG Performance steering wheel

AMG Performance adjustable exhaust system 14

Function 13

Operating 14

AMG performance seat

Setting 11

AMG Performance steering wheel 24**AMG TRACK PACE**

Configuring 33

Drag Race 31

General information 30

Telemetry display 32

Track Race 30

Authorized Mercedes-Benz Center

see Qualified specialist workshop

Authorized workshop

see Qualified specialist workshop

Automatic engine start (ECO start/stop function) 13**Automatic engine stop (ECO start/stop function)** 13**Automatic transmission**

Drive programs 14, 15

DYNAMIC SELECT switch 14, 15

Kickdown 17

Manual gearshifting 16

Oil temperature (on-board computer, Performance menu) 25

Steering wheel paddle shifters 16

B**Boost pressure (on-board computer, Performance menu)** 25**Brakes**

AMG ceramic high-performance composite brake system 14

New/replaced brakepads/brake discs 12

Notes on breaking-in a new vehicle 12

C**Changing a wheel**

Raising the vehicle 37

Changing gears 16

Manually 16

Chock 36

Storage location 36

Chock

see Chock

Climate control

Filling capacity for PAG oil 39

Refrigerant filling capacity 39

Cockpit	4
Overview	4
Comfort mode	
see AMG adaptive sport suspension system	
Coolant (engine)	
Filling capacity	39
D	
Dashboard	
see Cockpit	
Dealership	
see Qualified specialist workshop	
Differential lock	
see Rear axle locking differential	
Display messages	
RACE START Canceled	42
RACE START Not Possible See Operator's Manual	42
Drag Race	
Setting	31
Drive programs	
see DYNAMIC SELECT	

Driving safety system	
ESP® (Electronic Stability Program)	18
Driving system	
AMG adaptive sport suspension system	23
Driving tips	
AMG ceramic high-performance composite brake system	14
Notes on breaking-in a new vehicle	12
DYNAMIC SELECT	14, 15
Drive programs	14, 15
Function	14, 15

E	
E10	38
ECO start/stop function	13
Automatic engine start	13
Automatic engine stop	13
Method of operation	13
Emotion Start	
Starting the vehicle	12
Engine	
ECO start/stop function	13

Engine oil	
Capacity	39
MB-Freigabe or MB-Approval	39
Quality	39
Temperature (on-board computer, Performance menu)	25
ESP® (Electronic Stability Program)	
Activating/deactivating	20
ESP® SPORT	18
Function/notes	18
Status display (on-board computer, Performance menu)	25
ESP® SPORT	
Function/notes	18

F	
Fuel	
E10	38
Flexible fuel vehicles	38
Fuel reserve	39
Gasoline	38
Quality (gasoline)	38
sulfur content	38
Tank content	39

G

G-meter (on-board computer, Performance menu)	25
Gasoline	38
Gear display (on-board computer, Performance menu)	25
Gearshift recommendation	17
Glide mode	17

H

Head-up Display	
Function	28

I

Instrument display	
AMG displays	25

J

Jack	
Storage location	36

K

Kickdown	17
Using	17

L

Limited Warranty	
Vehicle	9
Locking differential	
see Rear axle locking differential	

M

Maximum speeds	41
Menu (on-board computer)	
AMG displays	25
Performance	25

N

Notes on breaking-in a new vehicle	12
---	----

O

On-board computer	
AMG menu	25
Performance menu	25

Operating fluids

Fuel (gasoline)	38
-----------------------	----

Operating safety

Information	7
-------------------	---

Operator's Manual

Vehicle equipment	7
-------------------------	---

P

Performance (on-board computer, Performance menu)	25
Power output (on-board computer, Performance menu)	25

Q

Qualified specialist workshop	8
--	---

R**RACE START**

Activating	22
Activation conditions	22
Function	22

RACETIMER (on-board computer, Performance menu)

27

- Rear axle locking differential** 13
- Reserve**
Fuel 39
- Roof load** 41
- S**
- Seat belts**
Reduced protection 10
- Selecting a gear**
see Changing gears
- Service center**
see Qualified specialist workshop
- SETUP (on-board computer, Performance menu)** 25
- Shift paddles**
see Steering wheel paddle shifters
- Shifting gears**
Gearshift recommendation 17
- Specialist workshop** 8
- Sport Plus suspension setting**
see AMG adaptive sport suspension system
- Sport suspension setting**
see AMG adaptive sport suspension system
- Sports exhaust**
see AMG Performance adjustable exhaust system
- Start/stop function**
see ECO start/stop function
- Steering wheel paddle shifters** 16
- Sulfur content** 38
- Suspension**
AMG adaptive sport suspension system 23
Selecting the suspension setting 23
- T**
- Tank content**
Fuel 39
Reserve (fuel) 39
- Telemetry display**
Calling up 32
- Temperature**
Engine oil (on-board computer, Performance menu) 25
Transmission oil (on-board computer, Performance menu) 25
- Tire inflation compressor**
see TIREFIT kit
- Tire-change tool kit**
Overview 36
- TIREFIT kit** 35
Storage location 35
- Tires**
Installing 36
Removing 36
- Tool**
see Vehicle tool kit
- Torque (on-board computer, Performance menu)** 25
- Track Race**
Setting 30
- Traction control**
Function/notes 21
Setting 21
- Trunk lid**
Opening dimensions 39

V

Vehicle

Correct use	9
Equipment	7
Limited Warranty	9
Qualified specialist workshop	8
Raising	37
Starting (Emotion Start)	12

Vehicle data

Maximum speeds	41
Roof load	41
Turning radius	39
Vehicle height	39
Vehicle length	39
Vehicle width	39
Wheelbase	39



Vehicle dimensions 39**Vehicle tool kit** 35

TIREFIT kit	35
-------------------	----

W

Warm-up (on-board computer, Performance menu)	25
--	-----------

Warning/indicator lamp

 ESP® OFF indicator lamp	43
 ESP® SPORT indicator lamp	43

Warranty 9**Wheel change**

Mounting a new wheel	36
Removing a wheel	36

Wheels

Installing	36
Removing	36

Workshop

see Qualified specialist workshop