



# **What's New MY17 C-Class Cabriolet (A205)**

**MBC Product Management**

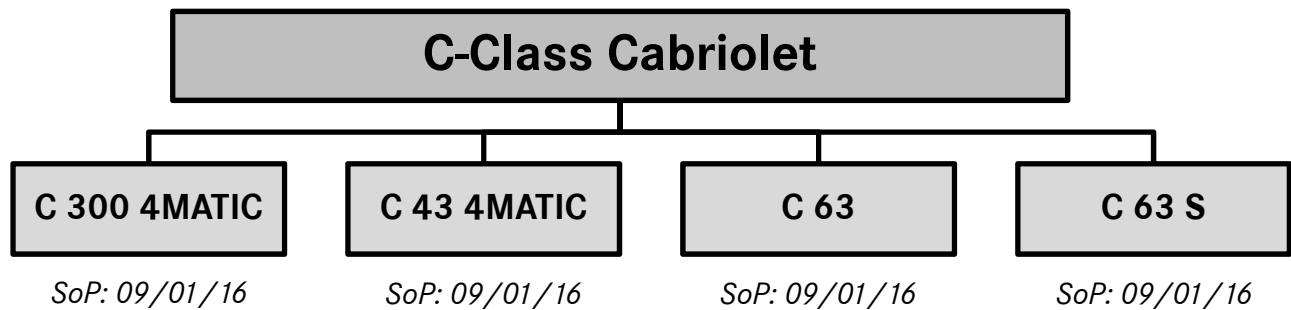
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# What's New

## Models Available



As the new entry-level model into the cabriolet world of Mercedes-Benz, the C-Class Cabriolet is a consistent embodiment of the Mercedes-Benz design philosophy: sensual purity as the definition of contemporary luxury. It exhibits an independence of character with a visibly sporty expression and youthfully fresh appeal.



# Innovation

## C-Class Cabriolet Soft-Top

*Standard on all models*



- The opening and closing the high-quality fabric top is possible up to a road speed of 60 km/h and takes only approximately 20 seconds
  - The soft top operation must can be initiated while the vehicle is in motion
- The soft top mechanism functions fully automatically and is activated by pressing the lever cabriolet control cluster
- Designed as an "acoustic soft top" to ensure low road noise levels



Black (740)



Blue (744)



Brown (741)



Red (742)

# Innovation

## AIRCAP

*Standard on all models*



- When the soft top is down, AIRCAP reduces turbulence in the interior
- Turbulence is reduced for passengers in the rear as well as the front
- When the AIRCAP switch is pressed, a wind louvre on the windscreen pops up (1) and the draught-stop positioned behind the rear head restraints is extended upwards (2)
- There is no tedious installation/removal required for functionality



# Innovation

## AIRSCARF

*Standard on all models*



- Through air outlets in the head restraints, warm air is 'wrapped' around the necks of the driver and front passenger, like an invisible scarf
- Neck-level heating for the driver and front passenger makes comfortable open-top driving possible even at low temperatures
- The desired intensity can be set in three stages using a 3-stage switch
- The speed of the air exiting AIRSCARF automatically adjusts to the road speed (up to 120 km/h)

# Innovation

## Dynamic Cornering Assist

*Standard on all models*



- Especially when accelerating into corners, the ESP®-based system ensures more stability and handling safety
- When the ESP® sensors register a tendency to understeer in corners, this can be reduced by specific braking intervention at the inside wheels
- This intervention leads to a slight yawing motion around the vehicle's vertical axis, counteracting the understeer
- At the same time drive torque is increased slightly to compensate the braking moment - the surplus torque is fed to the wheel on the outside of the bend
- This means that the vehicle can be steered through the bend with even more precision and control

# Innovation

## DYNAMIC SELECT

*Standard on C 300 4MATIC Cabriolet*



- Adjustment of parameters such as engine, transmission, suspension, steering, climate control, and ECO start/stop function
- Choice of up to 5 different drive programs:
  - **Comfort** → well-balanced and economical
  - **Eco** → keeps fuel consumption as low as possible, adjustments to the accelerator pedal curve and shift points, adjustment to the output of equipment items such as heated seats, heated rear window and air conditioning
  - **Sport** → added agility and dynamism thanks to a more direct characteristic steering curve, sportily taut suspension tuning (*AIRMATIC*), sharpened throttle response and modified shift points
  - **Sport+** → (*in conjunction with AIRMATIC*) suspension and drivetrain even more dynamically tuned
  - **Individual** → individual parameters can be varied as required, using the controller and the configuration menu



# Innovation

## Touchpad

*Standard on all models*



- Touchpad (approximately 65 x 45 mm in size) is combined with a comfortable hand rest in one single component
- Touchpad is a fully function input option for the head unit in addition to the Controller and voice control
- Recognizes one and two-finger gestures (multitouch), swiping movements and also zoom gestures achieved by spreading the fingers and pinching them together
- Innovative handwriting recognition feature
  - Users are able to input letters, special characters and numbers in their normal handwriting, in any language available in the HU
- The 3 buttons located behind the touchpad allow fast and direct operation of important functions
- Clear haptic feedback when pressing the touchpad or buttons

# Innovation

## 360° Camera

*Optional on all models*



- Assistance system with four networked cameras to monitor all four sides of the vehicle when parking and maneuvering
- Information from PARKTRONIC is shown on the vehicle contours
- Vehicle and its immediate surroundings are shown in a bird's-eye view on the Media Display
- View of obstacles below the window line, such as curbs
- Different views selectable for best possible visibility during various parking maneuvers
- Guide lines are displayed to assist the driver while reversing
- Rear camera protected from dirt by an electrically opening cover

# Innovation

## Head-Up Display *Temporarily Blocked from Ordering*

*Optional on all models*



- Full colour display with a resolution of 480 x 240 pixels and back lit by powerful LED's
- Key driver information at a glance, without the driver having to take their eyes off the road.
- Projects a colour high resolution virtual image (*approximately 21 x 7 cm*) in front of the driver making it clearly legible in all lighting conditions
- Depending on equipment, information displayed includes navigation directions, speed, and settings for cruise control or DISTRONIC PLUS
- Height position of the image, brightness and displayed content can be changed individually through a menu in the instrument cluster

# Innovation

## AIRMATIC Agility System

*Optional on C 300 4MATIC Cabriolet*



- The combination of AIRMATIC air suspension and the DYNAMIC SELECT switch provides for a tailor-made driving experience
- AIRMATIC air suspension with continuously variable damping system to enhance ride comfort and driving dynamics
- Vehicle constantly remains level irrespective of load thanks to pneumatic all-round self-levelling suspension
- Suspension level can be raised for poor surfaces and is automatically lowered at high speeds



# Innovation

## Headlamp Systems



### High Performance LED Headlamp System

*Standard on C 300 4MATIC, C 43 4MATIC, and C 63*

- All functions feature LED technology
- Integrated LED Daytime Running Lamps with fibre-optics
- Projector LED low beam and reflective LED high beam technology
- Full LED tail lamps with fibre-optics

### Active LED High Performance Lighting System

*Standard on C 63 S*

*Optional on C 300 4MATIC, C 43 4MATIC, and C 63*

- All functions of the Static LED Headlamp system
- Active light function for better illumination in curves
- Dual low/high beam LED projection module
- Automatically activated cornering lights



# Innovation

## New Telematics Generation 5 (NTG5)

Audio 20



COMAND Online Navigation



### Audi 20

*Standard on all models*

- 7.0" full colour display with 100W total output
- 2 USB ports in center console
- Integrated Touchpad
- Integrated Media Interface port
- Internet capable with MB Apps
- Bluetooth Connectivity including hands-free telephony, playback of music and SMS display , provided this is supported by the mobile phone

### COMAND Online Navigation

*Optional on all models*

- 8.4" full colour display with 100W total output
- SD Card slot
- 2 USB ports in center console
- Integrated Touchpad
- HDD navigation with 3D map view
- LINGUATRONIC voice control
- Single CD/DVD (audio and video) drive
- Integrated Wifi hotspot functionality
- Internet capable with MB Apps
- Bluetooth Connectivity including hands-free telephony, playback of music and SMS display , provided this is supported by the mobile phone

# Innovation

## Audio Systems



### Loudspeakers with FrontBass

*Standard on all models*

- Sound system with five speakers and FrontBass technology
  - Four mid-tone speakers in the doors
  - One FrontBass speaker in the cockpit footwell
- Woofers integrated into the body shell for first-class bass reproduction
- Output 4 x 25 watts with speed-dependent volume adjustment

### Burmester Surround Sound System

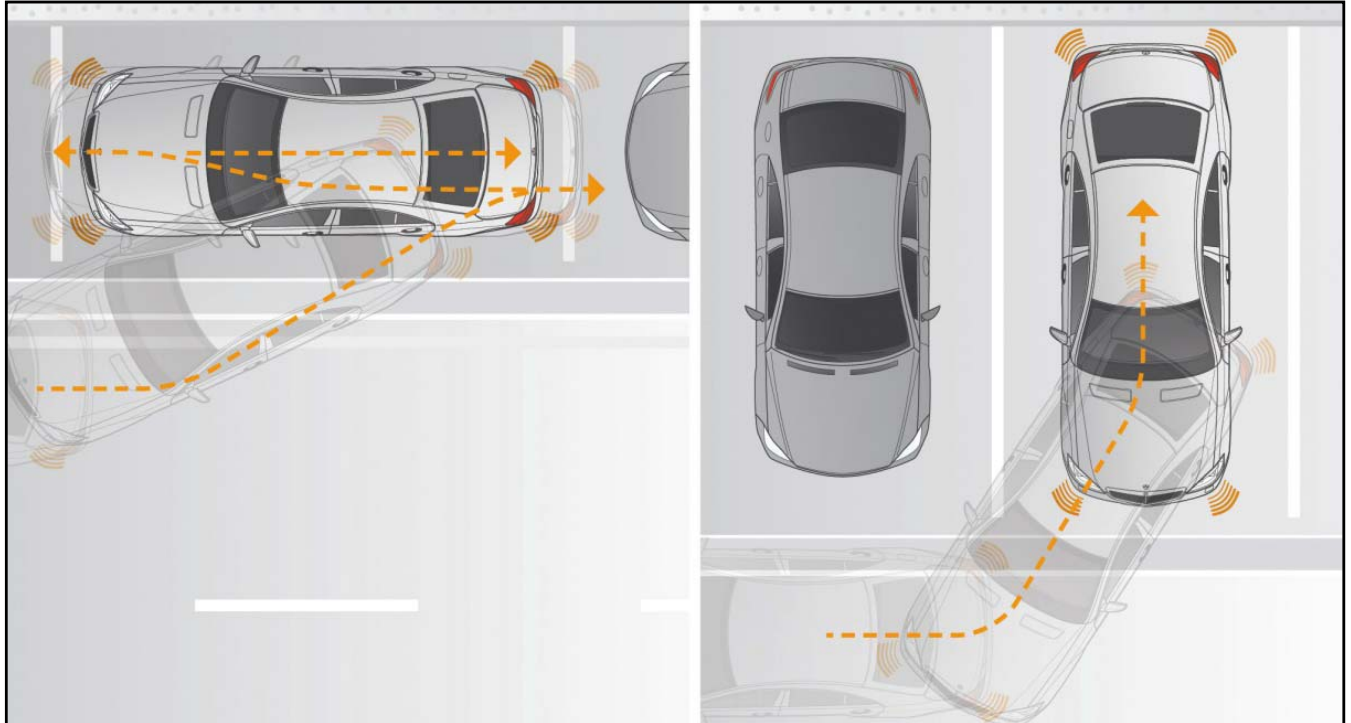
*Optional on all models*

- 13 high-performance speakers precisely configured for the vehicle interior
- 9-channel DSP amplifier (total output of 590W) with noise compensation (VNC)
- FrontBass technology with woofers integrated into the body shell for vibrant bass
- Combination of digital/analogue elements for the Burmester "feel good sound"
- Surround sound function to generate virtual all-round sound with sound optimization for the front and rear seats
- Support for popular multi-channel formats such as Dolby Digital 5.1/DTS

# Innovation

## PARKTRONIC with Active Parking Assist

*Optional on all models*

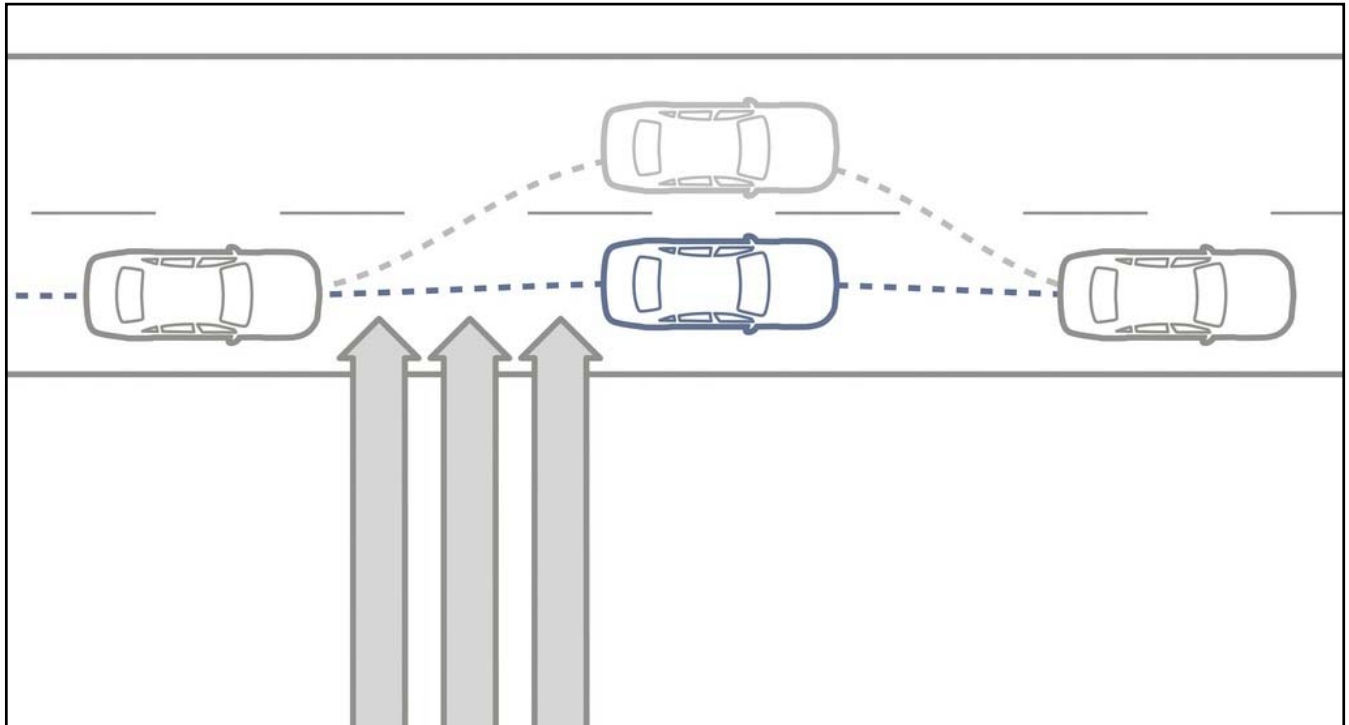


- At speeds below 36 km/h, PARKTRONIC with Active Parking Assist automatically searches for suitable parking spaces (perpendicular and parallel spaces) using ultrasonic sensors
- Active Parking Assist takes over control of the steering wheel if the driver selects reverse gear and confirms the intention to park in the suggested space via the multifunction steering wheel
- The driver merely has to operate the gear selector and accelerator PARKTRONIC with Active Parking Assist smoothly steers the car into the parking space – as quickly and accurately as an experienced driver
- An automatic braking function is active during automatic parking which stops the vehicle when a certain distance from the end of the parking space has been reached, or an obstacle is detected
- PARKTRONIC with Active Parking Assist can also aid the driver in exiting a parking spot provided that the vehicle was parking using Active Parking Assist

# Innovation

## CROSSWIND ASSIST

*Standard on all models*



- Strong gusts of wind may lead to sudden lateral drift of the vehicle
- Crosswind Assist aids the driver by reducing the vehicle's lateral drift substantially in windy driving conditions
- Crosswind Assist is integrated into the ESP® sensor system and enables the timely detection of gusts of crosswind
- Automatic brake intervention on the wheels on the side of the vehicle facing the wind results in a yaw motion which counteracts the crosswind
- Crosswind Assist substantially enhances the driver's sense of control, stability and safety
- Crosswind Assist is active from 80 km/h when driving straight ahead and on slight bends

# Innovation

## Collision Prevention Assist Plus

*Standard on all models*



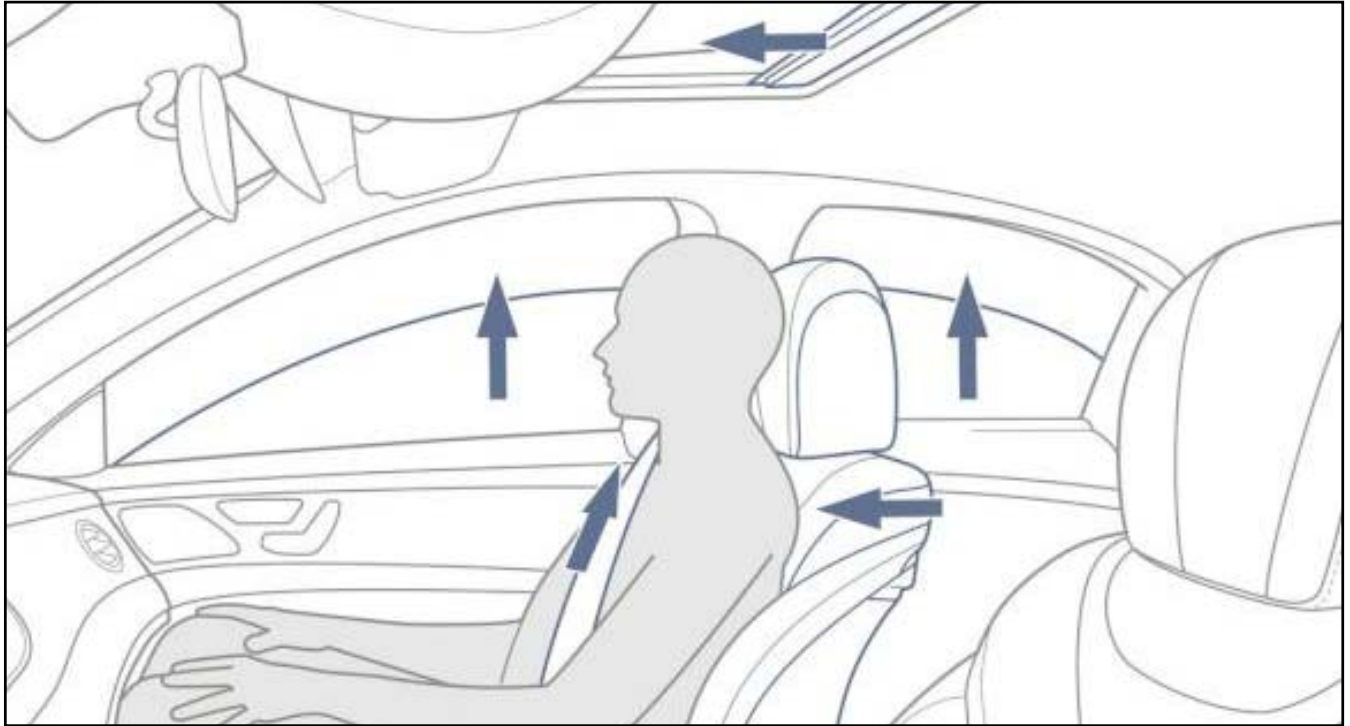
- Driving assistance system to lessen the danger of rear-end collisions and mitigate the consequences of accidents
- Combination of radar-based distance warning, assisted braking by Adaptive Brake Assist and autonomous partial braking
- Visual warning via a warning light in the instrument cluster when the safe distance to vehicles in front is too low within a speed range between 7 and 250 km/h
- An additional audible warning is sounded if the distance continues to close rapidly
- In case of emergency braking by the driver – and if necessary – Collision Prevention Assist Plus will increase the brake pressure provided by Adaptive Brake Assist to prevent a collision
- Initiation of autonomous partial braking if the driver fails to react within a speed range of 7 and 105 km/h



# Innovation

## PRE-SAFE

*Standard on all models*

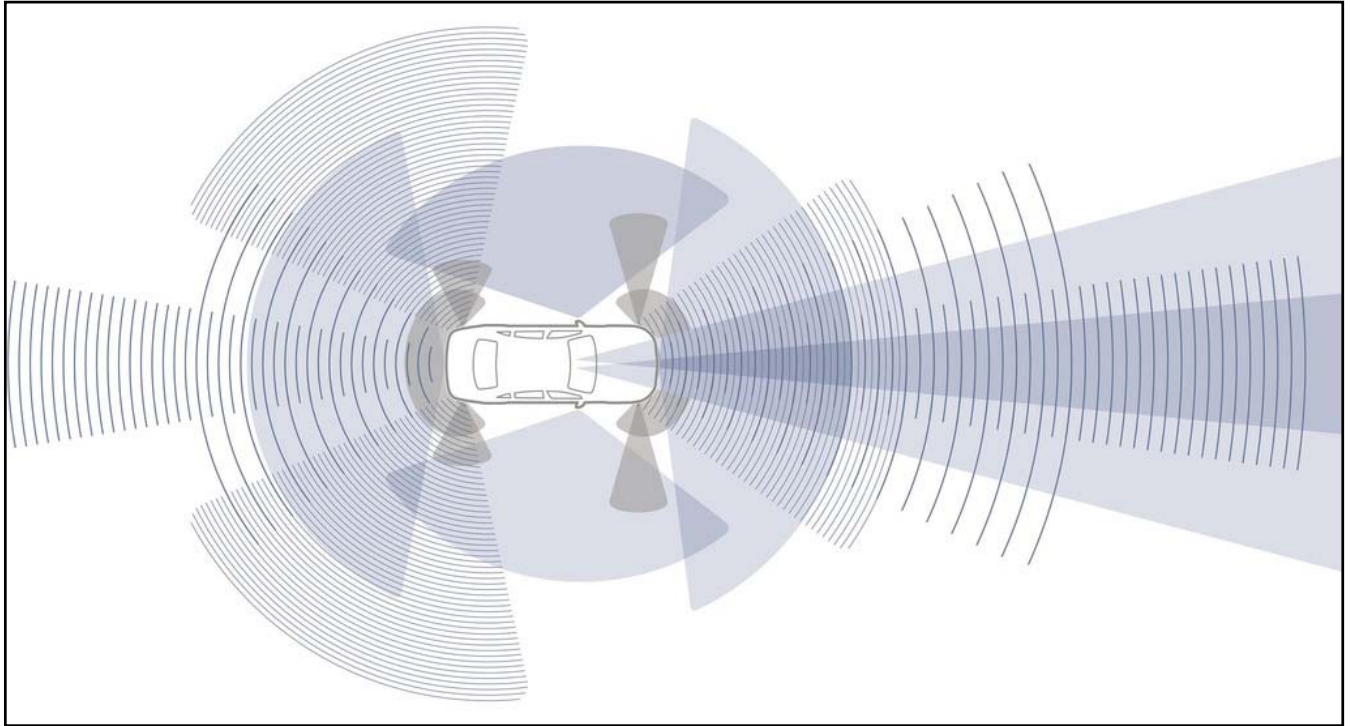


- PRE-SAFE can be activated by the following situations:
  - Hard braking → the deceleration required by the driver is much greater than the physically possible vehicle deceleration
  - Critical steering movements → rapid steering movements at high speeds, which indicate a panic response by the driver and can destabilize the vehicle
- PRE-SAFE is able to initiate the following measures:
  - Reversible preventive electric tensioning of the front seat belts
  - Open side windows and an open panoramic sunroof are almost completely closed when an imminent rollover is detected
  - Front passenger seat is moved to a more favourable position for a possible impact (positioning depends on whether occupant is wearing a seat belt and whether a child seat has been detected)
- If an accident has been prevented, the reversible protective measures are cancelled when the vehicle returns to a controlled operating status

# Innovation

## Intelligent Drive

*Optional on all models*

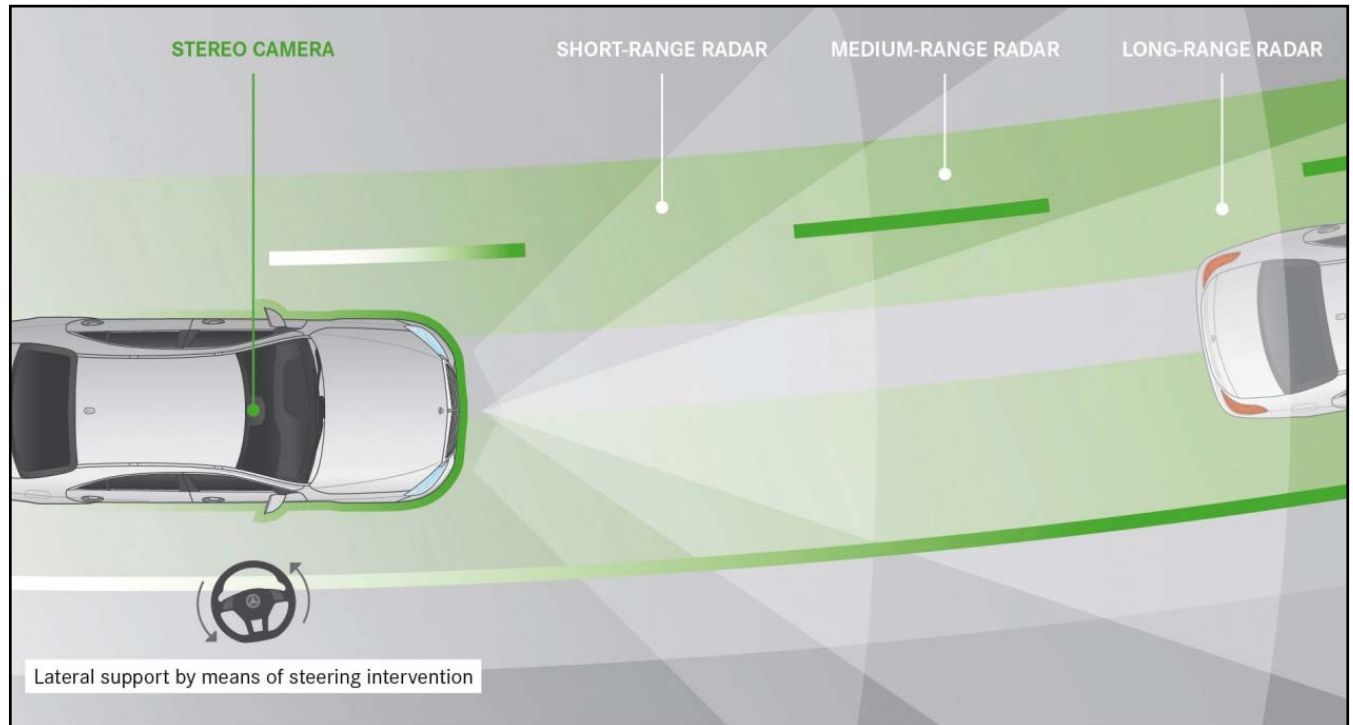


- What started with PRE-SAFE and continued with DISTRONIC PLUS has resulted in a new dimension of motoring at Mercedes-Benz
- Comfort and safety has merged into one and is referred to as "Intelligent Drive".
- Features:
  - DISTRONIC PLUS with Steer Assist
  - BAS PLUS with Cross Traffic Assist
  - PRE-SAFE PLUS
  - PRE-SAFE Brake with Pedestrian Recognition
  - Active Lane Keeping Assist
  - Active Blind Spot Assist

# Innovation

## DISTRONIC PLUS with Steer Assist

*Optional on all models*

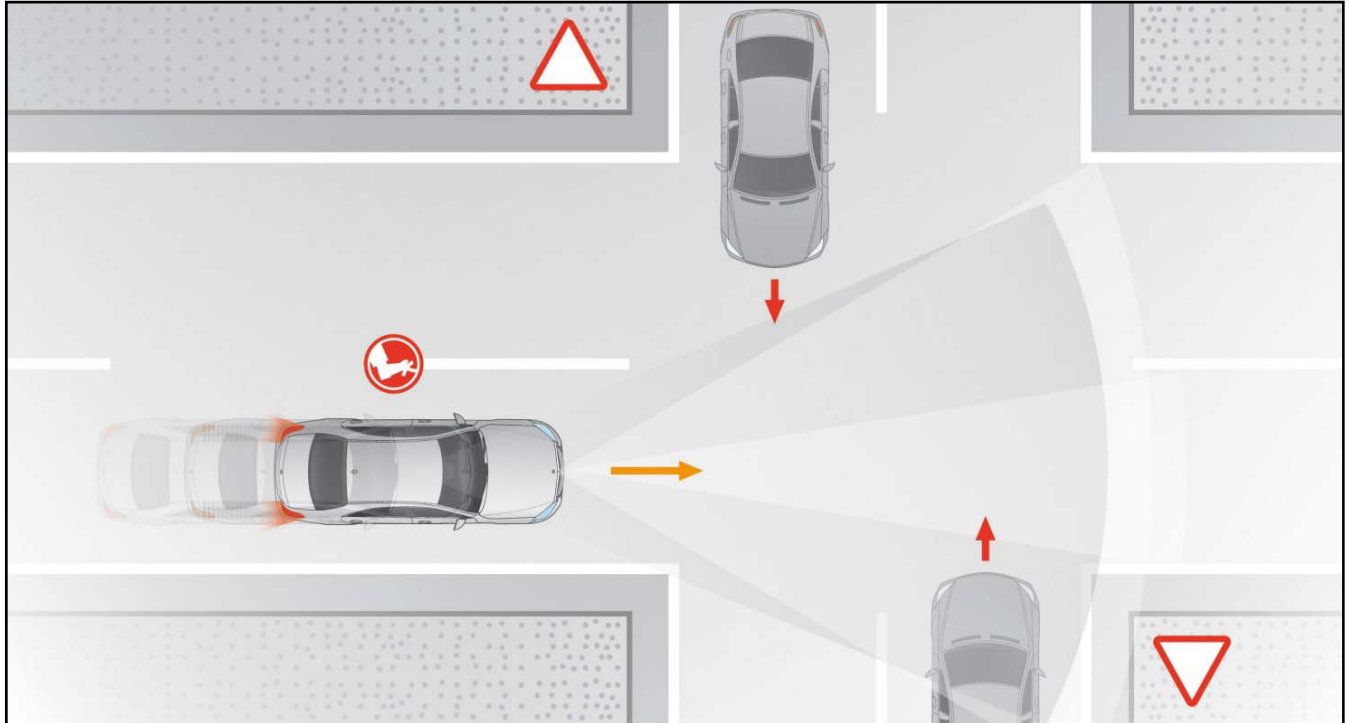


- Intelligent automatic cruise control with lane guidance
- Uses the information from a 3D stereo camera in combination with radar sensors fitted all around the vehicle
- Operates in a speed range from 0 to 200 km/h
- Steer Assist automatically keeps the vehicle in the middle of its lane on straight roads and slight bends, if the lane markings on both sides are clearly visible
- If Steer Assist is active, it is indicated by a green steering-wheel symbol in the instrument cluster
- Following function based on the vehicle ahead when driving in traffic at speeds under 60 km/h when lane markings are missing/unclear
- Intelligent hands-off recognition → if the driver removes their hands from the steering wheel, a warning is emitted and STEER CONTROL is deactivated only if the situation requires it

# Innovation

## BAS PLUS with Cross-Traffic Assist

*Optional on all models*

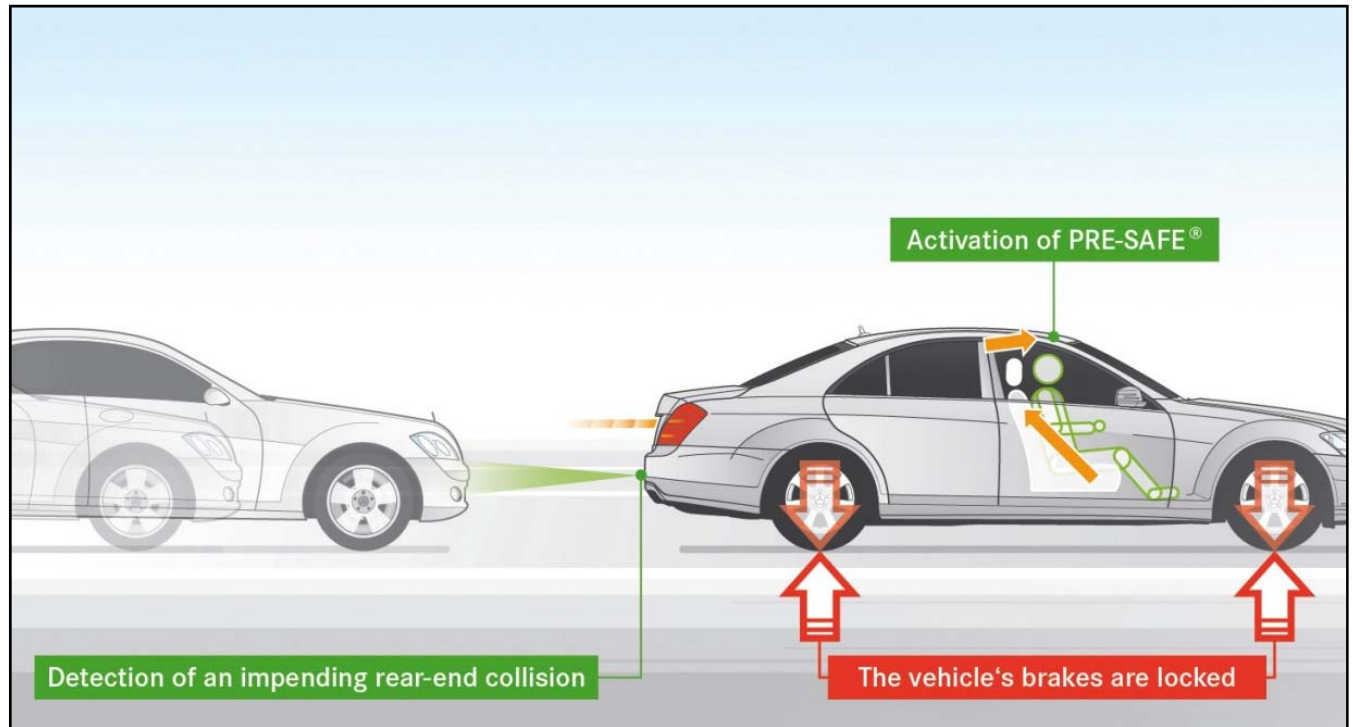


- Brake Assist PLUS is able to reduce the risk of rear-end collisions and accidents at road junctions
- Continuous monitoring of the traffic situation ahead of the vehicle by means of radar sensors and a 3D stereo camera
- Vehicles travelling ahead are registered up to a speed of 250 km/h
- Crossing traffic and bicyclists are registered up to a speed of 72 km/h, as well as pedestrians who are stationary or moving slowly in the path of the vehicle
- When the danger of a collision is recognized, the system gives a visual warning in the instrument cluster and an audible warning
- If the driver firmly applies the brakes, the system calculates the brake pressure that would be needed to prevent a collision
- If a collision cannot be prevented, the impact speed is reduced as much as possible by emergency braking

# Innovation

## PRE-SAFE PLUS

*Optional on all models*



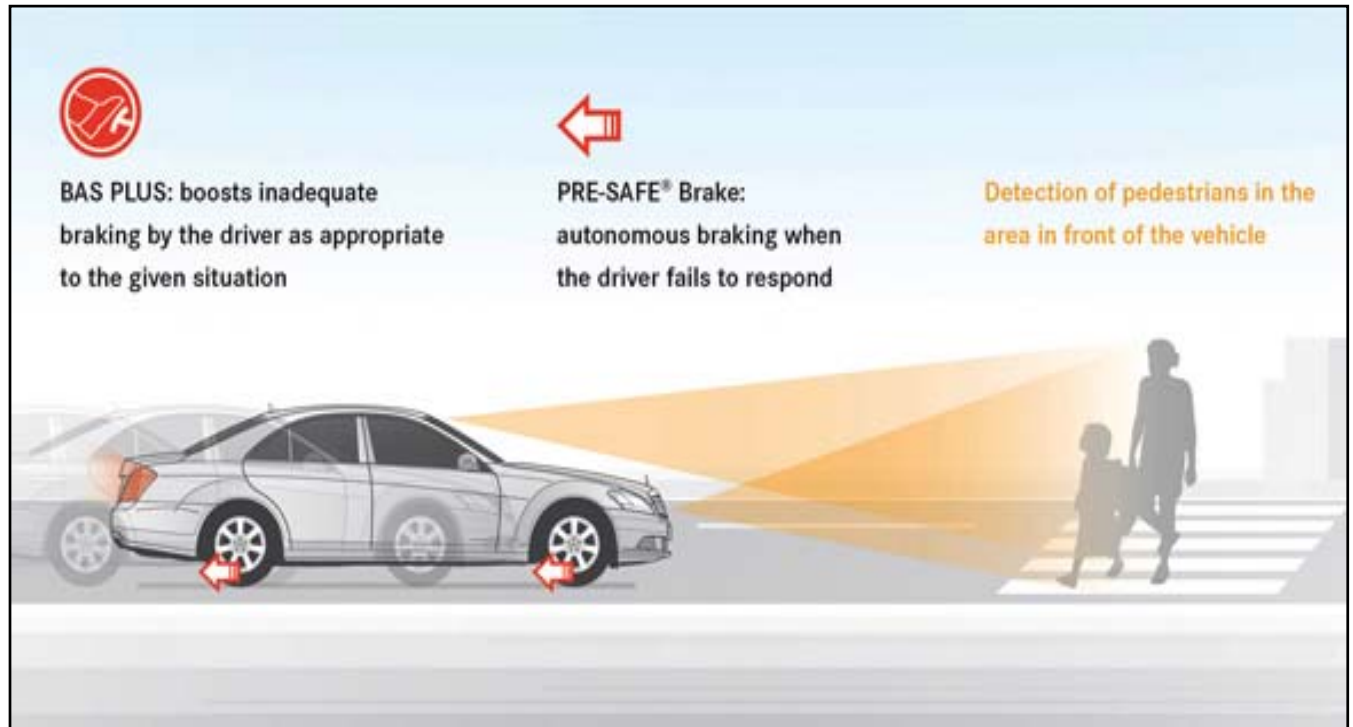
- Occupant protection system to initiate preventive protection measures before an impending rear-end collision when stationary
- Uses radar sensors located in the rear bumper to monitor the traffic behind the vehicle
- Locks the brakes of the stationary vehicle if the driver has indicated a wish to remain stationary, e.g. by keeping the brake pedal depressed, HOLD function activated or selector lever in position "P"
- Initiates occupant protection measures such as electric automatic reversible belt tensioning
- Maintains the increased brake pressure for two seconds after an impact to prevent the vehicle from rolling forward e.g. at an intersection, while restoring maneuverability after the impact if possible



# Innovation

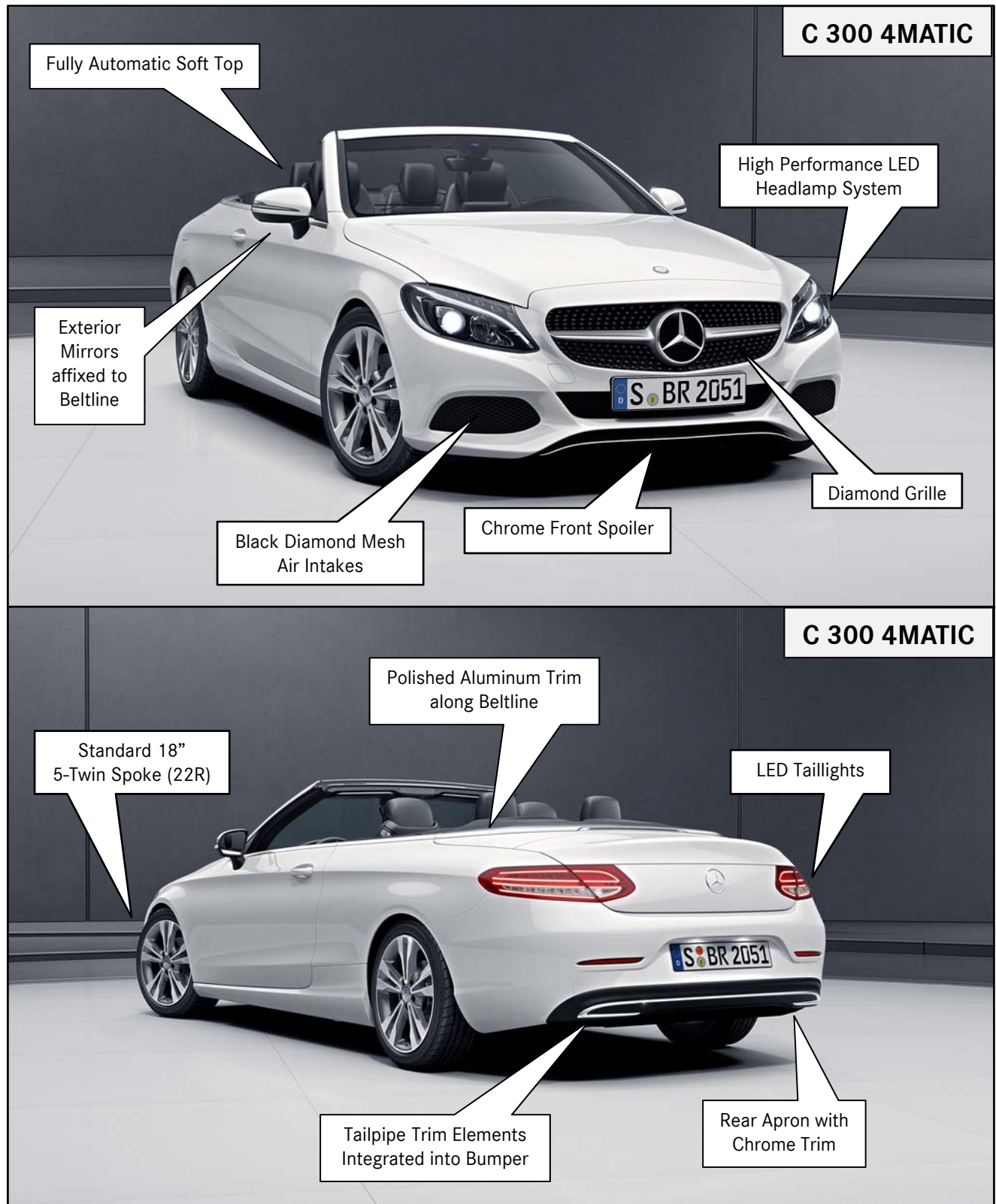
## PRE-SAFE Brake Pedestrian Recognition

*Optional on all models*



- Driving assistance system to lessen the danger of rear-end collisions and mitigate the consequences of accidents
- Monitors the traffic situation ahead of the vehicle by means of radar sensors and a 3D stereo camera
- Reacts to vehicles ahead in a speed range from 7 to 200 km/h
- Reacts to stationary objects and stationary or slowly moving pedestrians in a speed range from 7 to 72 km/h
- Provides the driver with a visual and acoustic warning of an identified risk of collision
- Capable of initiating autonomous braking if the driver fails to react
- Capable of preventing accidents with pedestrians and stationary vehicles up to an initial speed of 50 km/h

# Exterior Highlights



# Exterior Highlights

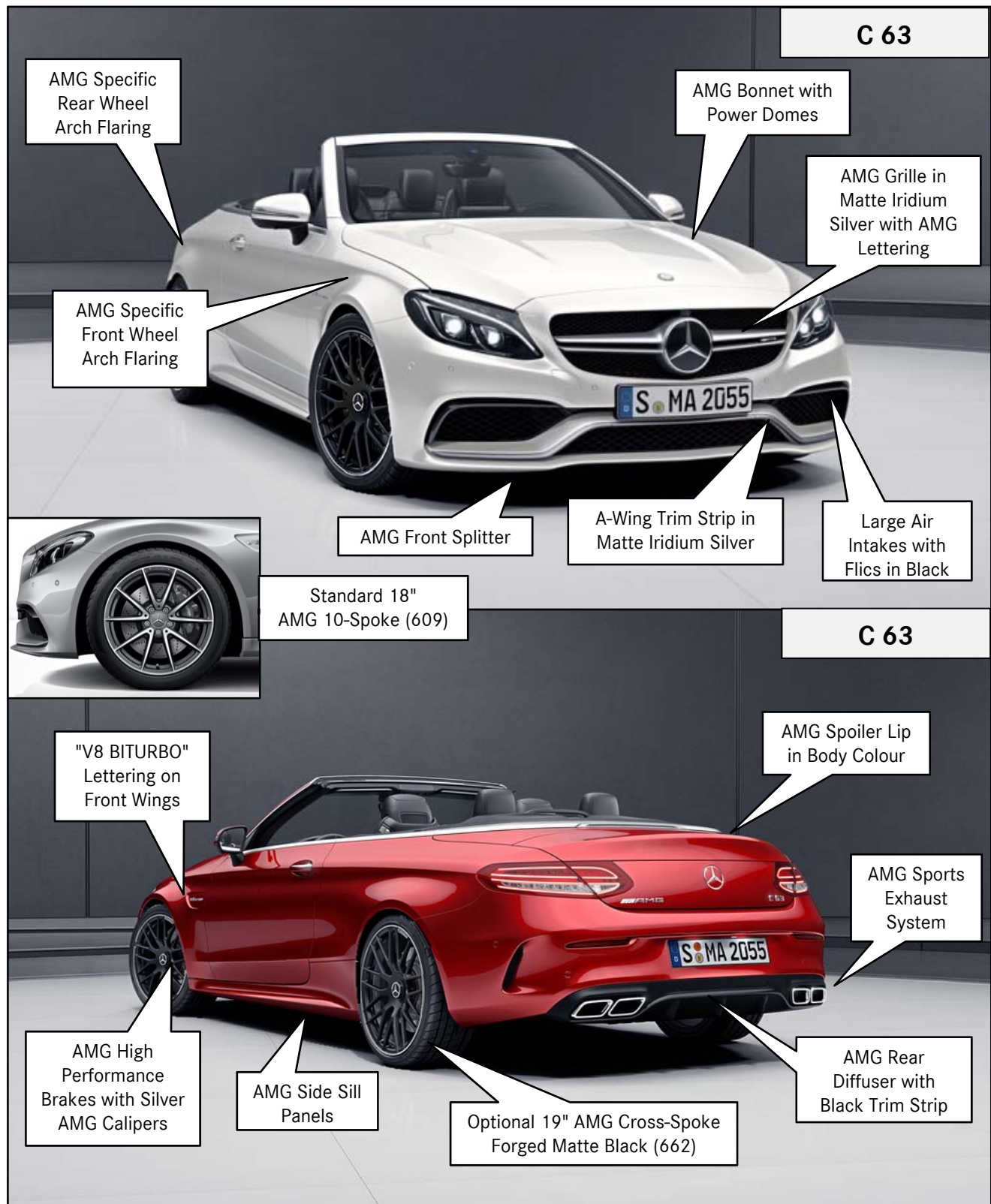


# Exterior Highlights





# Exterior Highlights





# Exterior Highlights

**C 63 S**

AMG High Performance Brakes with Red AMG Calipers

AMG Grille with Silver Chrome with AMG Lettering

Active LED High Performance Headlamps

A-Wing Trim Strip in High Gloss Black



Standard 19" AMG 5-Twin Spoke (601)

**C 63 S**

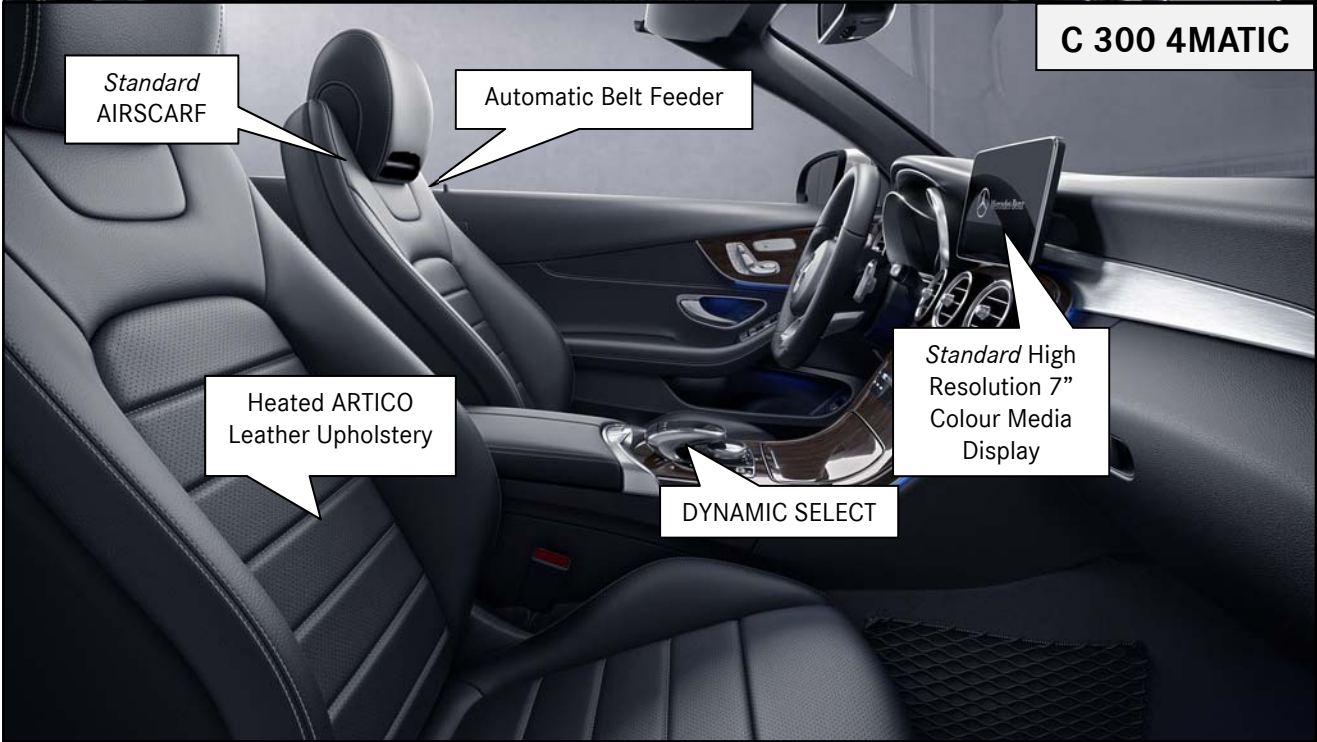
AMG Side Sill Panels in Matte Iridium Silver

Optional 19"/20" Mixed AMG Cross-Spoke Forged Matte Black (767)

Optional Night package shown. Standard AMG Rear Diffuser with Matte Silver Trim



# Interior Highlights





# Interior Highlights



# Interior Highlights



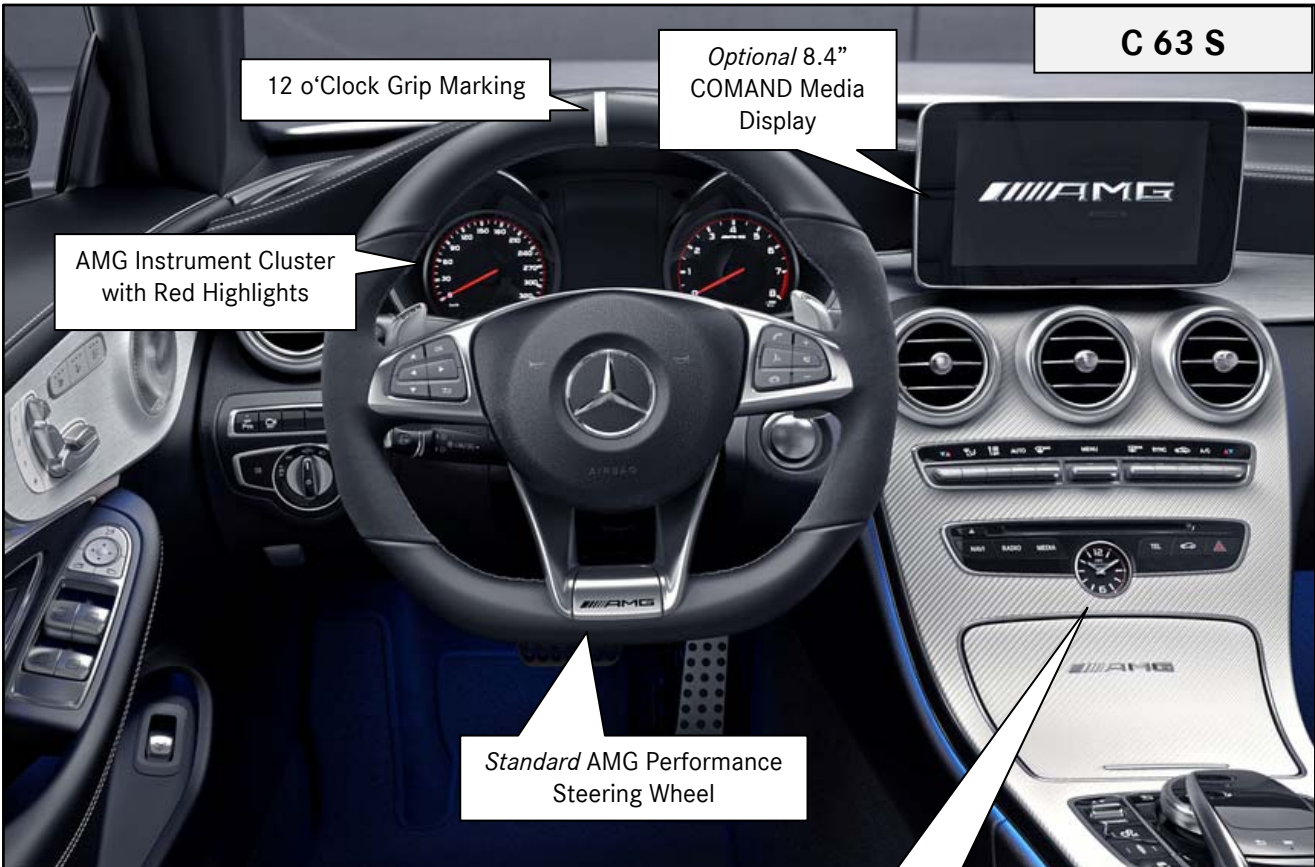


# Interior Highlights





# Interior Highlights



# Technical Highlight

## 2.0L Turbocharged I4 Engine (M274 )

*C 300 4MATIC only*



The newly developed 2.0L Turbocharged I4 Engine powers the C 300 4MATIC Cabriolet with authority and efficiency. Key features of the new engine include:

- 241 hp at 5,500 rpm
- 273 lb/ft of torque from 1,300-4000 rpm
- 0-100 km/h in 6.0 seconds with a top speed of 210 km/h
- ECO stop-start technology
- Direct injection with fast responding piezo injectors and multi-spark ignition system
- 4 valves per cylinder
- Air to water intercooler
- Single pipe turbocharger

# Technical Highlight

## 3.0L Biturbo V6 (M276)

*C 43 4MATIC only*



The 3.0L Biturbo V6 engine powers the C 43 4MATIC Cabriolet while providing a sporty driving experience for occupants. Key features of the new engine include:

- 362 hp from 5,500-6,000 rpm
- 384 lb/ft of torque from 2,000-4,200 rpm
- 0-100 km/h in 4.7 seconds with a top speed of 210 km/h
- ECO stop-start technology
- AMG Performance 4MATIC power distribution
  - Power is distributed 31% to the front axle, 69% to the rear axle
- AMG DYNAMIC SELECT with AMG specific transmission modes
  - Revised “S” and “S+” modes
  - Manual “M” transmission mode



# Technical Highlight

## 4.0L AMG Biturbo V8 Engine (M177)

*C 63 and C 63 S only*



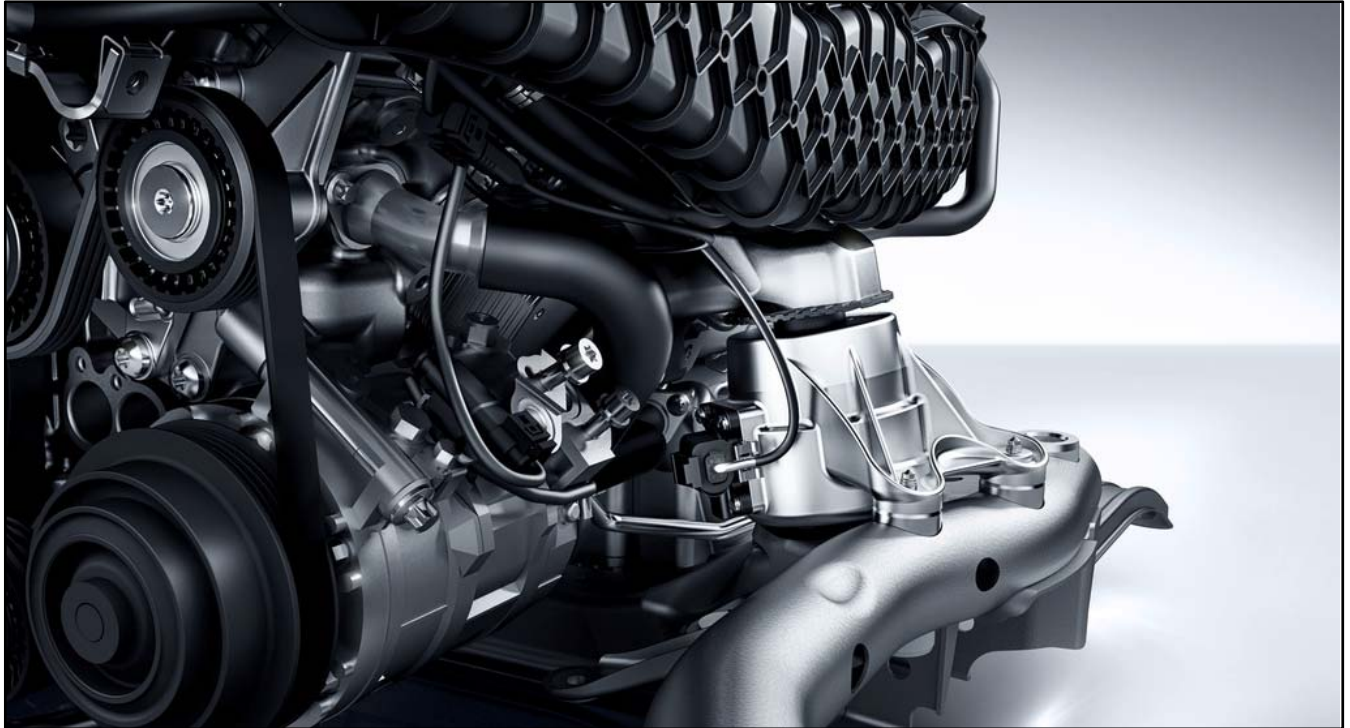
The driving force behind the Mercedes-AMG C 63 and C 63 S Cabriolet is the newly developed AMG 4.0-litre V8 Biturbo engine - an engine which is closely related to that used in the Mercedes-AMG GT and GT S. Key features of the new engine include:

- 469 hp from 5,500-6,250 rpm (*C 63*)
- 503 hp from 5,500-6,250 rpm (*C 63 S*)
- 479 lb/ft of torque from 1,750-4,500 rpm (*C 63*)
- 516 lb/ft of torque from 1,750-4,500 rpm (*C 63 S*)
- 0-100 km/h in 4.0 seconds with a top speed of 250 km/h (*C 63*)
- 0-100 km/h in 3.9 seconds with a top speed of 280 km/h (*C 63 S*)
- Direct injection with spray-guided combustion and piezo injectors
- NANOSLIDE cylinder liner technology
- Lightweight aluminum vibration dampers

# Technical Highlight

## AMG Active Dynamic Engine Mounts

*C 63 S only*



The AMG Active Dynamic Engine Mounts resolve the conflict of goals between the drivetrain connection. The connection must be as soft as possible for good comfort, or as rigid as possible for outstanding driving dynamics. Basic mount tuning is dictated by the selected transmission mode. The following driving situations highlight the versatility of these dynamic engine mounts:

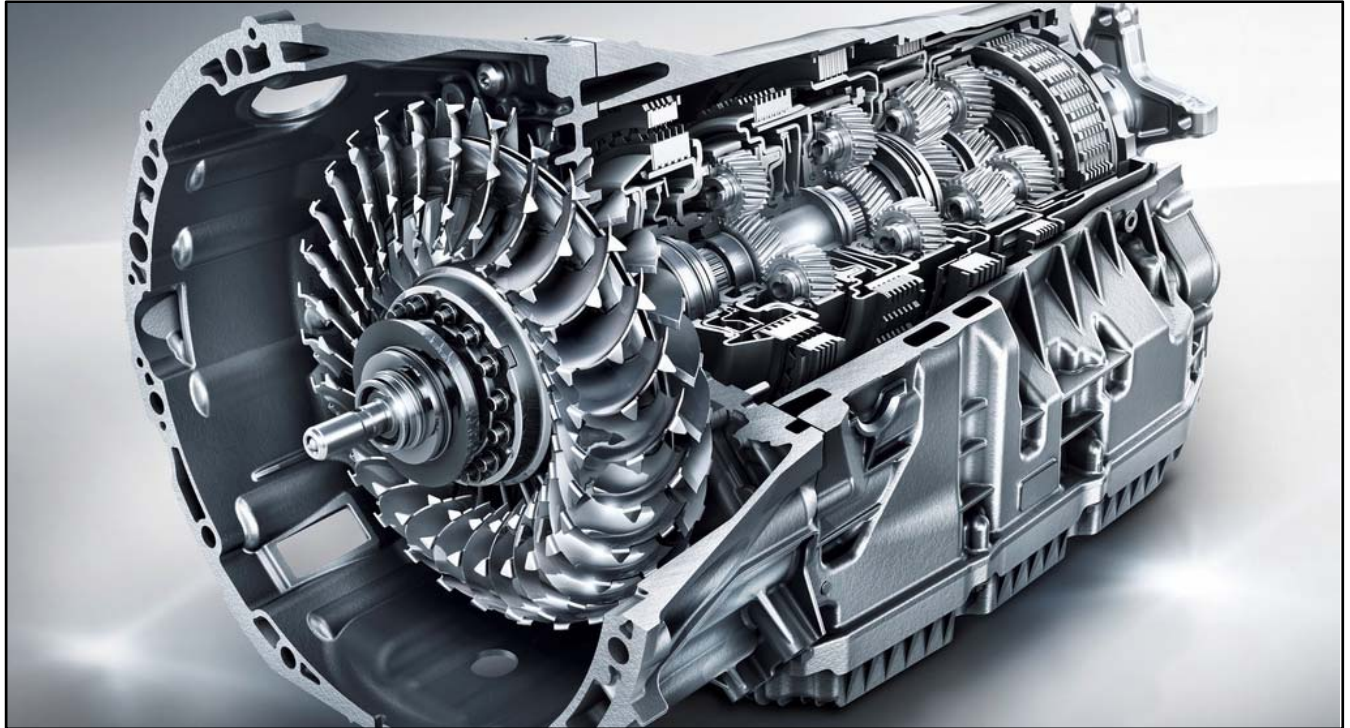
- The mounts stiffen during dynamic driving with high lateral acceleration. Since the engine is connected directly to the body, and the vehicle is more agile to drive and turns in more directly
- The mounts soften during straight-line driving or on poor roads. When this occurs, engine vibrations are dampened at the connection to the body, which reduces the transfer of vibration and noise into the cabin



# Technical Highlight

## 9G-TRONIC Transmission

*C 300 4MATIC and C 43 4MATIC only*



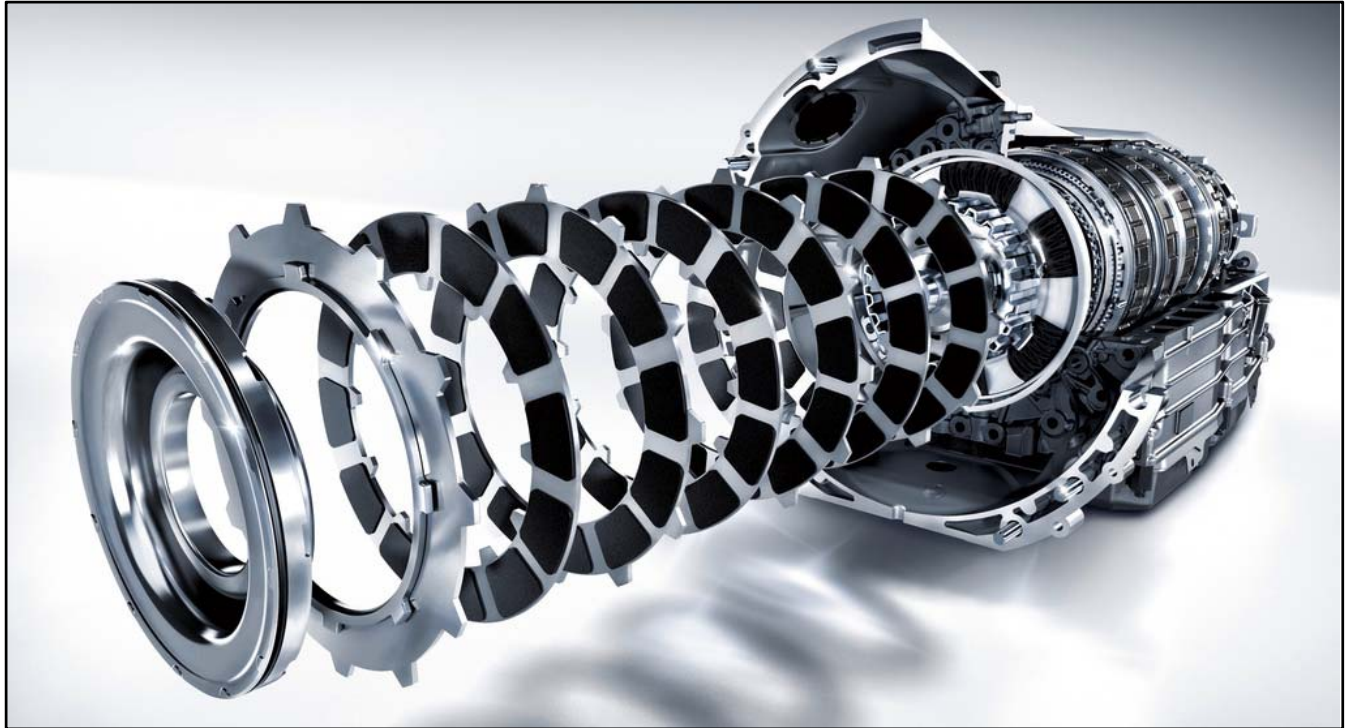
Featuring nine forward gears, this automatic transmission takes efficiency, comfort and dynamism to a completely new level. It is the world's first 9-speed automatic transmission with a hydrodynamic torque converter in the premium segment. Its high efficiency helps to reduce fuel consumption. Key features include:

- The ECO Start/Stop Function ensures that the engine is switched off at traffic lights to reduce fuel consumption even further
- Using the ergonomic DIRECT SELECT lever on the steering column, the driver is able to change the transmission mode between P, R, N and D while keeping both hands on the steering wheel
- Faster, smoother, and more efficient gear changes result in an improved ride comfort and lower noise levels

# Technical Highlight

## AMG SPEEDSHIFT 7-Speed MCT

*C 63 and C 63 S only*



With seven speeds as well as RACE START and double-declutching functions, this transmission allows extremely dynamic acceleration and ultra-short shift times. Key features include:

- AMG DYNAMIC SELECT switches allow for different acceleration and shifting characteristics while in different modes
- Manual "M" mode is selectable using M button
- RACE START function ensures optimal acceleration from rest
- The use of a compact, wet start-up clutch makes a decisive contribution to lower fuel consumption
- ECO Start/Stop and "coasting" function in transmission mode "C"
- Partial ignition interruption during upshifts for an emotive sound
- Automatic double-declutching function when downshifting
- Magnesium housing for reduced weight

# Technical Highlight

## AMG DYNAMIC SELECT

*C 43 4MATIC, C 63 and C 63 S only*



Multiple driving experiences can be called up at the press of a button using the AMG DYNAMIC SELECT switch. With the selected drive mode, parameters such as the characteristics of the engine, transmission and steering are changed. The C 63 S specific "RACE" drive mode allows for maximum sportiness and a racetrack setup for all vehicle systems.

	"Individual"	"Comfort"	"Sport" – S	"Sport+" – S+	"Race" – R
Drive (C, S, S+)	C, S, S+	C	S	S+	R
Suspension (C, S, S+)	C, S, S+	C	S	S+	S+
Transmission (M, D)	M, D	D	D	D	D
Exhaust system (C, S+)	C, S+	C	C	S+	S+
ESP®	ON, S	ON	ON	ON	S
ECO start/stop function	dependent on selected setting engine	ON	OFF	OFF	OFF
"Sailing function"	dependent on selected setting engine	ON	OFF	OFF	OFF



# Technical Highlight

## AMG Exhaust Systems

*C 43 4MATIC, C 63 and C 63 S only*



### AMG Sports Exhaust

*C 43 4MATIC and C 63 only*

- Sound characteristics are dependent on the currently selected transmission mode
- Clear audible differentiation between “C” and “S+” transmission modes
- Variable electric exhaust flap controlled by maps stored in the respective transmission mode
- Two twin tailpipe design (*C 63*)
- Twin split tailpipe design (*C 43*)

### AMG Performance Exhaust

*C 63 S only*

- Stronger differentiation of sound characteristics by means of two additional exhaust flaps
- Manual control of sound characteristics by using a button on the center console
- Control of the exhaust flaps is dependent on both engine speed and load, ensuring maximum power delivery
- If desired, the cold start noise can be reduced in transmission modes C and S

# Technical Highlight

## AMG Differential Locks

*C 63 and C 63 S only*



*C 63 S shown*

### AMG Mechanical Differential

*C 63 only*

- Reduces slip on the inside wheel without intervention of the brake
- If a difference in the rotational speed of the driven wheels arises, torque is directed to the wheel with better grip in order to reduce slip
- Provides improved traction in all driving situations
- Allows better acceleration out of corners and from a standstill
- Stabilization of vehicle when braking and at high speeds

### AMG Electronic Differential

*C 63 S only*

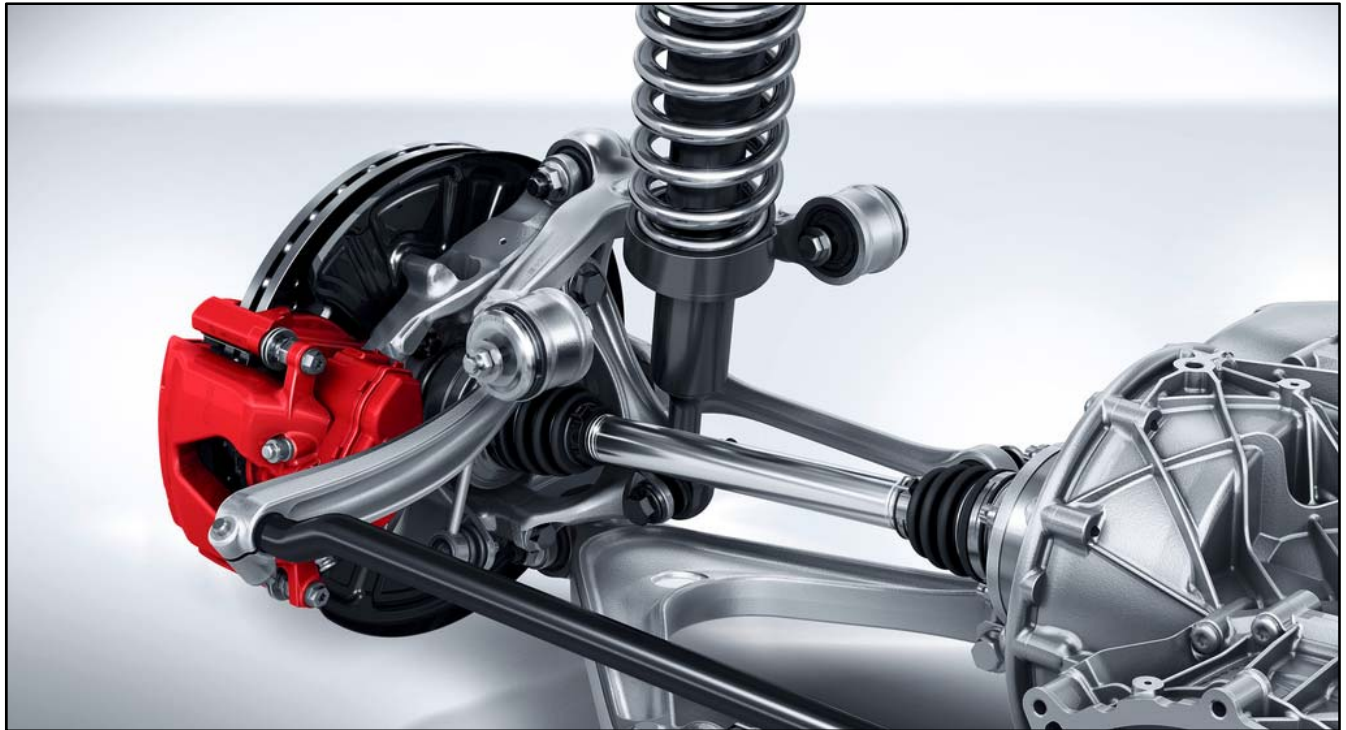
- Increased driving stability in slaloms or when changing lane at high speed
- Increased driving comfort compared with a mechanical limited-slip differential
- Enhanced abilities in difficult road conditions, environmental situations or inclement weather



# Technical Highlight

## AMG RIDE CONTROL Suspension

*C 43 4MATIC, C 63 and C 63 S only*



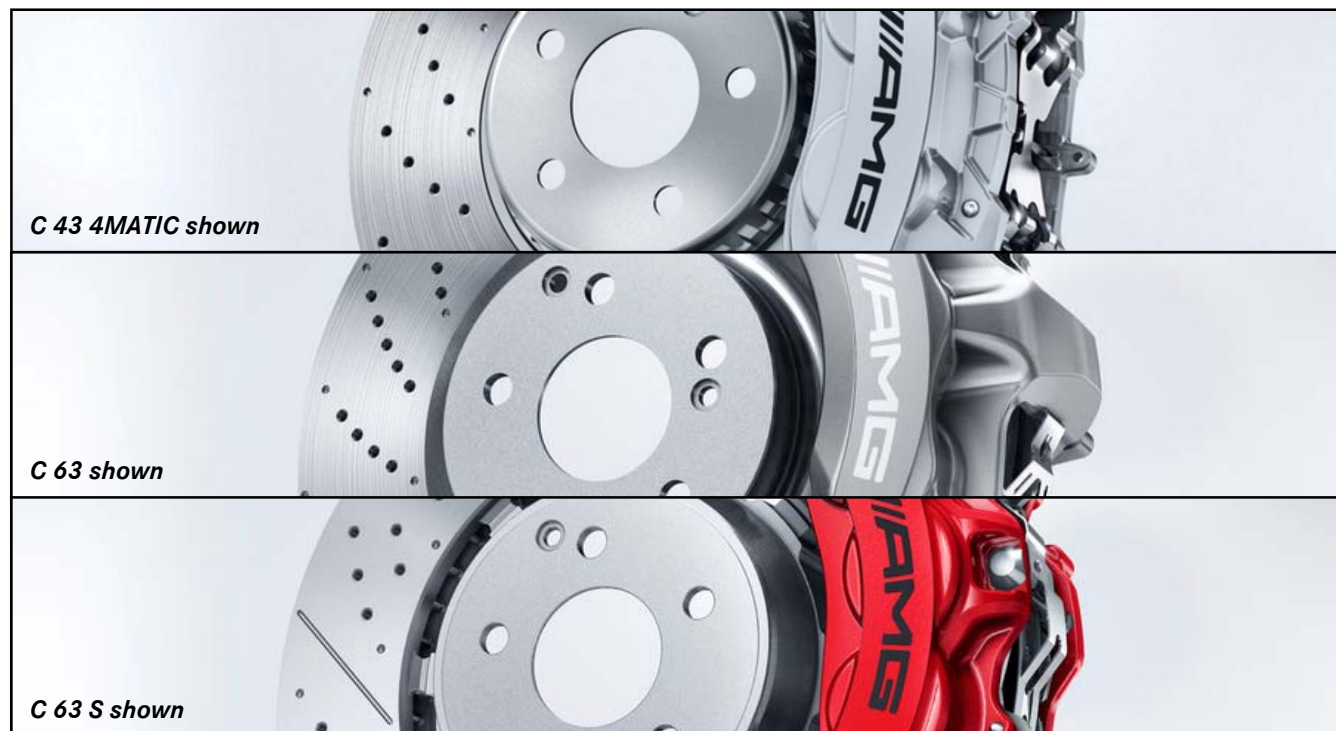
With its adjustable electronically controlled damping system, the AMG RIDE CONTROL sports suspension ensures optimum driving dynamics as well as hallmark comfort on long journeys. Important performance data includes:

- Three suspension levels: "Comfort", "Sport" and "Sport Plus" can be set manually at the touch of a button or by selecting the appropriate transmission mode via the AMG DYNAMIC SELECT controller
- The continuous damping system significantly improves both handling safety and ride comfort
- The adjustment of the hydraulic damping system is regulated individually for each wheel

# Technical Highlight

## AMG High Performance Brakes

*C 43 4MATIC, C 63 and C 63 S only*



### C 43 4MATIC

#### Front Disc

- 360 x 36 mm
- 4 piston fixed caliper
- Internally perforated and ventilated

#### Rear Disc

- 320 x 24 mm
- 1 piston floating caliper
- Internally perforated and ventilated

Brake calipers painted silver with "AMG" lettering

### C 63

#### Front Disc

- 360 x 36 mm
- 6 piston fixed caliper
- Internally perforated and ventilated

#### Rear Disc

- 360 x 26 mm
- 1 piston floating caliper
- Internally perforated and ventilated

Brake calipers painted silver with "AMG" lettering

### C 63 S

#### Front Disc

- 390 x 36 mm
- 6 piston fixed caliper
- Internally perforated and ventilated

#### Rear Disc

- 360 x 26 mm
- 1 piston floating caliper
- Internally perforated and ventilated

Brake calipers painted red with "AMG" lettering

# Technical Highlight

## AMG Performance Seats

*Optional on C 43 4MATIC, C 63 and C 63 S only*



AMG performance seats enhance the AMG driving experience by providing the following:

- Optimum lateral support during dynamic driving
- Optimum adjustment to the driver thanks to adjustable side bolsters
- Pneumatically adjustable side bolsters in seat cushion and backrest
- Seat cushion depth adjustment ensures comfortable thigh support
- Steeper seat angle supports the legs

# Standard Equipment

## C 300 4MATIC

### Mechanical

- 2.0L Turbocharged I4 Engine
- 9G-TRONIC Automatic Transmission
- DYNAMIC SELECT
- AGILITY CONTROL Suspension
- 4MATIC Permanent All-Wheel Drive
- Fully Automatic Retractable Acoustic Soft Top Roof

### Exterior

- High Performance LED Headlamps w/ LED Taillights
- 18" 5-Twin-Spoke Wheels (22R)
- Heated and Power Folding Exterior Mirrors

### Interior

- Electronic Front Seat Seatbelt Assistant
- 50/50 Folding Rear Backrests
- Touchpad
- Audio20 CD with 7.0" Display
- AIRCAP and AIRSCARF
- THERMATIC Automatic Climate Control
- ARTICO Man-Made Leather Upholstery
- Heated 16-Way Power Front Seats w/ Memory
- Power Steering Column
- KEYLESS START

### Safety

- Rear View Camera
- ATTENTION ASSIST
- Collision Prevention Assist Plus
- PRE-SAFE
- Blind Spot Assist
- Crosswind Assist
- 10 Standard Airbags
- ADAPTIVE BRAKE with HOLD function
- Rain Sensing Windshield Wipers
- Runflat tires





# Optional Equipment

## C 300 4MATIC

### Packages

#### Premium Package (MPP)

- Integrated Garage Door Opener
- PARKTRONIC with Active Parking Assist
- COMAND Online Navigation w/ MB Apps
- Sirius XM Satellite Radio
- Ambient Lighting
- KEYLESS-GO
- Illuminated Door Sill Panels

#### Sport Package (MSP & MSX)

- AMG Exterior Package
- AMG Interior Package
- Diamond Grille in Chrome
- ARTICO Leather Dashboard *(MSP Only, limited)*
- AMG Velour Floor Mats
- AMG Styling Package
- 18" AMG 5-Spoke Wheels (782)

#### Intelligent Drive Package (IDP)

- Active Blind Spot Assist
- Active Lane Keeping Assist
- DISTRONIC PLUS with Steering Assist
- BAS PLUS with Cross-Traffic Assist
- PRE-SAFE Brake
- PRE-SAFE Plus

### Standalone Options

- Head-Up Display *Temporarily Blocked from Ordering*
- Climate Comfort Front Seats
- AIRMATIC Agility Suspension
- 360 Camera
- Active LED High Performance Lighting
- Adaptive High Beam Assist
- Burmester Surround Sound System
- *designo* Red Seatbelts
- 19" AMG Multi-Spoke Alloy Bi-Colour (665)
- 19" AMG Multi-Spoke Alloy (788)



# Standard Equipment

## C 43 4MATIC

### Mechanical

- 3.0L Biturbo V6 Engine
- 9G-TRONIC Automatic Transmission
- AMG DYNAMIC SELECT
- Fully Automatic Retractable Acoustic Soft Top Roof
- AMG Performance 4MATIC
- AMG Ride Control Sports Suspension
- AMG Sports Exhaust
- AMG High Performance Brakes (Silver Calipers)

### Exterior

- High Performance LED Headlamps w/ LED Taillights
- 18" AMG 5-Spoke Wheels (661)
- Heated and Power Folding Exterior Mirrors
- Black Exterior Mirrors

### Interior

- AIRCAP and AIRSCARF
- Electronic Front Seat Seatbelt Assistant
- Audio20 CD with 7.0" Display
- Touchpad
- THERMATIC Automatic Climate Control
- ARTICO/DINAMICA Upholstery
- Heated 16-Way Power Front Seats w/ Memory
- KEYLESS START
- Ambient Lighting and Illuminated Door Sill Panels

### Safety

- Rear View Camera
- ATTENTION ASSIST
- Collision Prevention Assist Plus
- PRE-SAFE
- Blind Spot Assist
- Crosswind Assist
- 10 Standard Airbags
- ADAPTIVE BRAKE with HOLD function
- Rain Sensing Windshield Wipers
- Runflat Tires



# Optional Equipment

## C 43 4MATIC

### Packages

#### Premium Package (MPP)

- Integrated Garage Door Opener
- PARKTRONIC with Active Parking Assist
- COMAND Online Navigation w/ MB Apps
- Sirius XM Satellite Radio
- Burmester Surround Sound System
- KEYLESS-GO

#### AMG Driver's Package (ADP)

- AMG Performance Steering Wheel
- 19" AMG Multi-Spoke Wheel (605)
- Summer Performance Tires
- AMG Performance Exhaust System

#### Intelligent Drive Package (IDP)

- Active Blind Spot Assist
- Active Lane Keeping Assist
- DISTRONIC PLUS with Steering Assist
- BAS PLUS with Cross-Traffic Assist
- PRE-SAFE Brake
- PRE-SAFE Plus

### Standalone Options

- Head-Up Display *Temporarily Blocked from Ordering*
- Climate Comfort Front Seats
- 360 Camera
- AMG Performance Seat
- Active LED High Performance Lighting
- Adaptive High Beam Assist
- Carbon Fiber Exterior Mirrors
- Air Balance Package
- *designo* Red Seatbelts
- 19" AMG Split 5-Spoke Wheel (604)
- 19" AMG Multi-Spoke Wheel (606)
- 19" AMG Split 5-Spoke Wheel Grey (644)





# Standard Equipment

## C 63

### Mechanical

- Hand Built 4.0L AMG Biturbo V8 Engine
- AMG SPEEDSHIFT 7-Speed MCT
- AMG DYNAMIC SELECT
- Fully Automatic Retractable Acoustic Soft Top Roof
- AMG Ride Control Sports Suspension
- AMG Sports Exhaust
- AMG High Performance Brakes (Silver Calipers)
- Mechanical Limited Slip Rear Differential

### Exterior

- High Performance LED Headlamps w/ LED Taillights
- 18" AMG 10-Spoke Wheels (609)
- Heated and Power Folding Exterior Mirrors

### Interior

- AIRCAP and AIRSCARF
- Electronic Front Seat Seatbelt Assistant
- THERMATIC Automatic Climate Control
- Audio20 CD with 7.0" Display
- ARTICO/DINAMICA Upholstery
- Touchpad
- Heated 16-Way Power Front Seats w/ Memory
- KEYLESS START
- Ambient Lighting and Illuminated Door Sill Panels

### Safety

- Rear View Camera
- ATTENTION ASSIST
- Collision Prevention Assist Plus
- PRE-SAFE
- Blind Spot Assist
- Crosswind Assist
- 10 Standard Airbags
- ADAPTIVE BRAKE with HOLD function
- Rain Sensing Windshield Wipers





# Optional Equipment

## C 63

### Packages

#### Premium Package (MPP)

- PARKTRONIC with Active Parking Assist
- COMAND Online Navigation w/ MB Apps
- Burmester Surround Sound System
- KEYLESS-GO

#### AMG Driver's Package (ADP)

- AMG Performance Steering Wheel
- 19" AMG Cross-Spoke Forged (770)
- AMG Performance Exhaust System

#### Intelligent Drive Package (IDP)

- Active Blind Spot Assist
- Active Lane Keeping Assist
- DISTRONIC PLUS with Steering Assist
- BAS PLUS with Cross-Traffic Assist
- PRE-SAFE Brake
- PRE-SAFE Plus

### Standalone Options

- Head-Up Display *Temporarily Blocked from Ordering*
- Climate Comfort Front Seats
- 360 Camera
- AMG Performance Seat
- Active LED High Performance Lighting
- Adaptive High Beam Assist
- Carbon Fiber Exterior Mirrors
- Air Balance Package
- *designo* Red Seatbelts
- 19" AMG Cross-Spoke Matte Black (662)



# Standard Equipment

## C 63 S

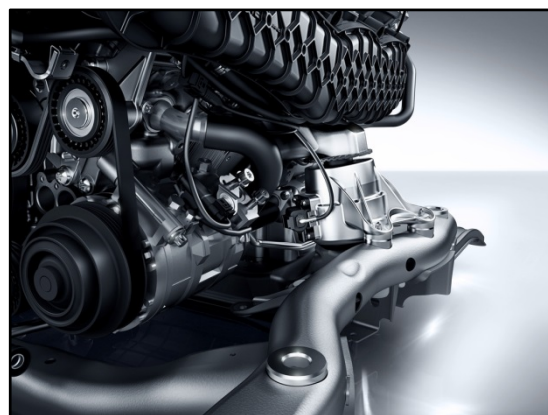
### Mechanical

- Hand Built 4.0L AMG Biturbo V8 Engine
- AMG SPEEDSHIFT 7-Speed MCT
- AMG DYNAMIC SELECT
- Fully Automatic Retractable Acoustic Soft Top Roof
- AMG Ride Control Sports Suspension
- AMG Performance Exhaust
- AMG High Performance Brakes (Red Calipers)
- AMG Active Dynamic Engine Mounts
- Electronic Limited Slip Rear Differential
- Electronic Speed Limiter Deletion



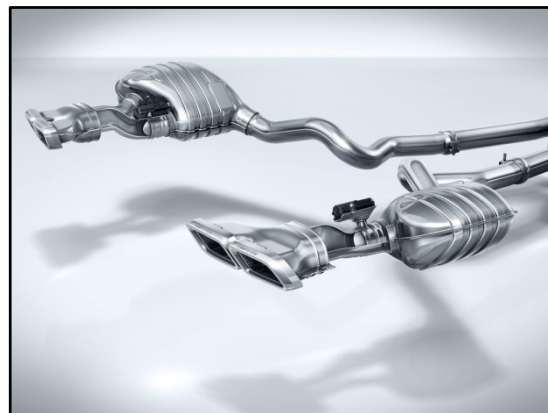
### Exterior

- Active LED High Performance Lighting w/ AHA
- 19" AMG Twin 5-Spoke Wheels (601)
- Heated and Power Folding Exterior Mirrors



### Interior

- AIRCAP and AIRSCARF
- THERMATIC Automatic Climate Control
- AMG Nappa Leather Upholstery
- Heated 16-Way Power Front Seats w/ Memory
- KEYLESS START
- Audio20 CD with 7.0" Display
- Ambient Lighting and Illuminated Door Sill Panels
- AMG Performance Steering Wheel
- *designo* Silver Seatbelts



### Safety

- Rear View Camera
- ATTENTION ASSIST
- Collision Prevention Assist Plus
- PRE-SAFE
- Blind Spot Assist
- Crosswind Assist
- 10 Standard Airbags
- ADAPTIVE BRAKE with HOLD function
- Rain Sensing Windshield Wipers



# Optional Equipment

## C 63 S

### Packages

#### Premium Package (MPP)

- PARKTRONIC with Active Parking Assist
- COMAND Online Navigation w/ MB Apps
- Burmester Surround Sound System
- KEYLESS-GO

#### Intelligent Drive Package (IDP)

- Active Blind Spot Assist
- Active Lane Keeping Assist
- DISTRONIC PLUS with Steering Assist
- BAS PLUS with Cross-Traffic Assist
- PRE-SAFE Brake
- PRE-SAFE Plus

### Standalone Options

- Head-Up Display *Temporarily Blocked from Ordering*
- Climate Comfort Front Seats
- 360 Camera
- AMG Performance Seat
- AMG Carbon Ceramic Brake System
- Carbon Fiber Exterior Mirrors
- Air Balance Package
- AMG Night Package
- Black Seatbelts
- *designo* Red Seatbelts
- 19"/20" Mixed AMG Cross-Spoke (766)
- 19"/20" Mixed AMG Cross-Spoke Matte Black (767)





# Option Detail

## AMG Night Package (P60)

*Optional on C 63 S only*

High gloss black-painted design elements highlight the vehicle's expressiveness and sportiness. Components of package include:

- A-Wing on AMG front apron and A-Wing trim strip in high-gloss black
- Louvre on radiator trim in silver chrome
- AMG side sill panel inserts in high gloss black
- Exterior mirror housings in high gloss black
- AMG performance exhaust system with two black chrome plated twin tailpipe trim elements
- Trim strip on the AMG rear apron in high-gloss black





# Option Detail

## AMG Carbon Ceramic Brakes (B07)

*Optional on C 63 S only*

Extremely short stopping distances, precise pressure points and outstanding fade resistance even in extreme operating conditions – the AMG ceramic compound brake system offers racetrack braking with a weight reduction of around 30%. Specifications include:

### Front Disc

- Compound ceramic
- 402 x 39 mm
- 6 piston fixed caliper
- Internally vented and perforated

### Rear Disc

- One piece
- 360 x 26 mm
- 1 piston floating caliper
- Internally vented and perforated



Brake Calipers Painted Gold with "AMG Carbon Ceramic" Lettering

# Available Paints

## C-Class Cabriolet

<div>Black Metallic (040)</div> <div></div> <div>Not Available on C 63 or C 63 S</div>	<div>Polar White Non-Metallic (149)</div> <div></div>
<div>Obsidian Black Metallic (197)</div> <div></div>	<div>Iridium Silver Metallic (775)</div> <div></div>
<div>Diamond Silver Metallic (988)</div> <div></div> <div>Not Available on C 63 or C 63 S</div>	<div>Selenite Grey Metallic (992)</div> <div></div>

# Available Paints

## C-Class Cabriolet

**Brilliant Blue  
Metallic (896)**



**Citrine Brown  
Metallic (796)**



Not Available on C 63 or C 63 S

**Canvansite Blue  
Metallic (890)**



Not Available on C 63 or C 63 S

***designo* Selenite  
Grey MAGNO (297)**



Not Available on C 63 or C 63 S

***designo* Diamond  
White Bright (799)**



***designo* Hyacinth  
Red Metallic (775)**



Not Available on C 63 or C 63 S

# Available Paints

## C-Class Cabriolet

*designo* Cashmere  
White MAGNO (049)



Only Available on C 63 or C 63 S



# Interior Trim and Soft-Top

## Available Trims



Dark Ash Open Pore Wood (736)

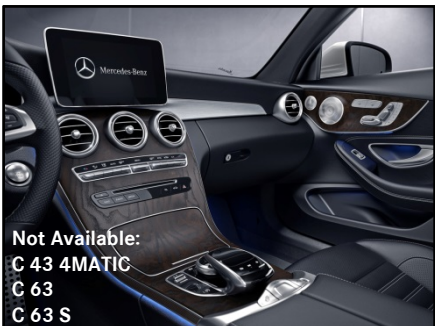


Piano Black Lacquer/Aluminum (739)



Not Available:  
C 63  
C 63 S

Alpine Finition Brown Glossy Wood (H70)



Not Available:  
C 43 4MATIC  
C 63  
C 63 S

Brown Ash Open Pore Wood (H09)



AMG Matte Silver Fibre Glass (H84)



Not Available:  
C 300 4MATIC

AMG Carbon Fibre (H73)

## Available Soft-Tops



Black (740)



Blue (744)



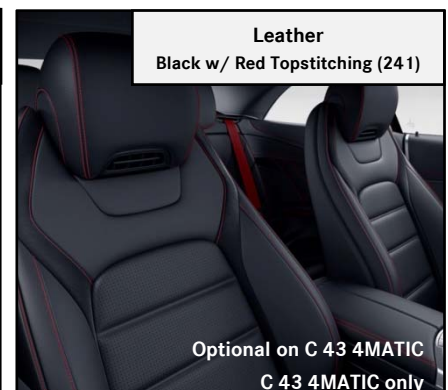
Brown (741)



Red (742)

# Available Upholstery

## C 300 4MATIC and C 43 4MATIC





# Available Upholstery

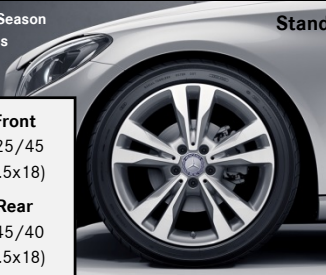
## C 63 and C 63 S



# Available Wheels

## C 300 4MATIC

**All-Season Tires** **Standard**




**Front**  
225/45  
(7.5x18)

**Rear**  
245/40  
(8.5x18)

**18" 5-Twin Spoke (22R)**

**All-Season Tires** **Optional**

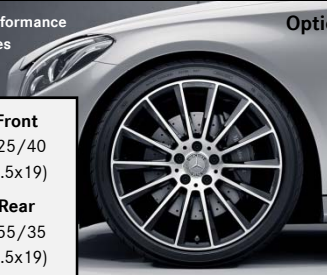


**Front**  
225/45  
(7.5x18)

**Rear**  
245/40  
(8.5x18)

**18" AMG 5-Spoke (782)**

**Performance Tires** **Optional**




**Front**  
225/40  
(7.5x19)

**Rear**  
255/35  
(8.5x19)

**19" AMG Multi-Spoke Bi-Colour (665)**

**Performance Tires** **Optional**



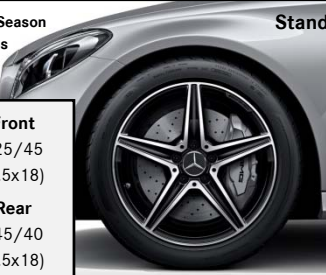
**Front**  
225/40  
(7.5x19)

**Rear**  
255/35  
(8.5x19)

**19" AMG Multi-Spoke (788)**

## C 43 4MATIC

**All-Season Tires** **Standard**

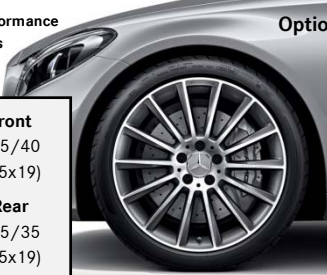


**Front**  
225/45  
(7.5x18)

**Rear**  
245/40  
(8.5x18)

**18" AMG 5-Spoke Bi-Colour (661)**

**Performance Tires** **Optional**

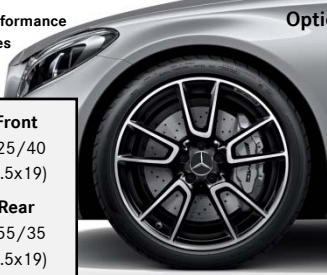


**Front**  
225/40  
(7.5x19)

**Rear**  
255/35  
(8.5x19)

**19" AMG Multi-Spoke (605)**

**Performance Tires** **Optional**

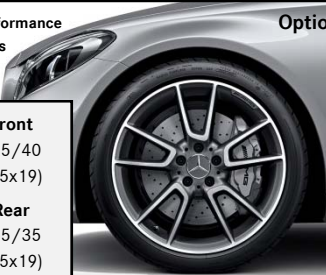


**Front**  
225/40  
(7.5x19)

**Rear**  
255/35  
(8.5x19)

**19" AMG 5-Twin-Spoke Bi-Colour (604)**

**Performance Tires** **Optional**

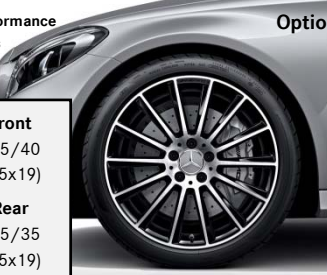


**Front**  
225/40  
(7.5x19)

**Rear**  
255/35  
(8.5x19)

**19" AMG 5-Twin-Spoke (644)**

**Performance Tires** **Optional**



**Front**  
225/40  
(7.5x19)



**Rear**  
255/35  
(8.5x19)

**19" AMG Multi-Spoke Bi-Colour (606)**





# Available Wheels

## C 63

Performance Tires	Standard	Optional	Optional
<b>Front</b> 255/40 (9x18)  <b>Rear</b> 285/35 (10.5x18)		<b>Front</b> 255/35 (9x19)  <b>Rear</b> 285/30 (10.5x19)	
<b>18" AMG 10-Spoke (609)</b>		<b>19" AMG Cross-Spoke Forged (770)</b>	
		<b>19" AMG Cross-Spoke Forged Black (662)</b>	

## C 63 S

Performance Tires	Standard	Optional	Optional
<b>Front</b> 255/35 (9x19)  <b>Rear</b> 285/30 (10.5x19)		<b>Front</b> 255/35 (9x19)  <b>Rear</b> 285/30 (10.5x20)	
<b>19" AMG 5-Twin Spoke (601)</b>		<b>19"/20" AMG Cross-Spoke Forged (766)</b>	
		<b>19"/20" AMG Cross-Spoke Forged Black (767)</b>	

# Technical Data

	C 300 4MATIC 205.449	C 43 4MATIC 205.464	C 63 205.486	C 63 S 205.487
<b>Dimensions</b>				
Length (mm)	4,686	4,696	4,750	4,750
Width - Excluding Mirrors (mm)	1,810	1,810	1,877	1,877
Width - Including Mirrors (mm)	2,016	2,016	2,016	2,016
Height (mm)	1,405	1,405	1,400	1,402
Wheelbase (mm)	2,840	2,840	2,840	2,840
Turning Circle (m)	11.22	12.13	11.29	11.29
Luggage Capacity (L)	400	TBD	355	355
Fuel Capacity / Reserve (L)	66	66	66	66
<b>Weight</b>				
Curb Weight (kg)	1,630	1,735	1,785	1,800
Weight Distribution - Front (%)	TBD	55%	53%	53%
Weight Distribution - Rear (%)	TBD	45%	47%	47%
Gross Vehicle Weight (kg)	2,110	2,185	2,155	2,160
Maximum Payload (kg)	480	450	370	360
Maximum Roof Load (kg)	75	75	75	75
<b>Engine</b>				
Engine Type	16V Turbo I4	24V Biturbo V6	32V Biturbo V8	32V Biturbo V8
Displacement (cm <sup>3</sup> )	1,991	2,996	3,982	3,982
Bore (mm)	83.00	88.00	83.00	83.00
Stroke (mm)	92.00	82.10	92.00	92.00
Horsepower (SAE @ RPM)	241 @ 5,500	362 @ 5,500 - 6,000	469 @ 5,500-6,250	503 @ 5,500-6,250
Torque (lb-ft @ RPM)	273 @ 1,300-4,000	384 @ 2,000 - 4,200	479 @ 1,750-4,500	516 @ 1,750-4,500
Compression Ratio	9.8: 1	10.7: 1	10.5: 1	10.5: 1
Fuel Type	Premium Unleaded	Premium Unleaded	Premium Unleaded	Premium Unleaded
<b>Drivetrain</b>				
Drive Configuration	4MATIC	AMG 4MATIC	RWD	RWD
Transmission Type	7G-TRONIC PLUS	9G-TRONIC	AMG SPEEDSHIFT MCT	AMG SPEEDSHIFT
Gear Ratios				
1 <sup>st</sup>	4.380	5.350	4.380	4.380
2 <sup>nd</sup>	2.860	3.240	2.860	2.860
3 <sup>rd</sup>	1.920	2.250	1.920	1.920
4 <sup>th</sup>	1.370	1.640	1.370	1.370
5 <sup>th</sup>	1.000	1.210	1.000	1.000
6 <sup>th</sup>	0.820	1.000	0.820	0.820
7 <sup>th</sup>	0.730	0.860	0.730	0.730
8 <sup>th</sup>	-	0.720	-	-
9 <sup>th</sup>	-	0.600	-	-
Reverse 1	3.420	4.800	3.420	3.420
Reverse 2	2.230	-	2.230	2.230
Final Drive Ratio	3.460	3.070	3.060	3.060
<b>Body/Suspension</b>				
Steering	Rack and pinion	Rack and pinion	Rack and pinion	Rack and pinion
Braking System	ABS with Brake Assist	ABS with Brake Assist	ABS with Brake Assist	ABS with Brake Assist
Brake Disc Ventilation	Front & Rear	Front & Rear	Front & Rear	Front & Rear
Front Suspension	Multi-link Independent	Multi-link Independent	Multi-link Independent	Multi-link Independent
Rear Suspension	Multi-link Independent	Multi-link Independent	Multi-link Independent	Multi-link Independent
Drag Coefficient	0.29	TBD	0.35	0.35
<b>Performance</b>				
Top Speed (km/h)	210	210	250	280
Acceleration - 0-100 km/h (sec)	6.0	4.7	4.0	3.9