# Mercedes-Benz S-Class Sedan



V222 Model Year 2019

Subject to Change

Mercedes-Benz The best or nothing.



## **General Information**



#### Important note

The information presented in this guide is based on the most current information available and is intended for internal use only. Mercedes-Benz reserves the right to make changes at any time, without notice, to colors, materials, equipment, special specifications and models.

Pricing may not yet be finalized for some models or options.

Due to variances among monitors and printers the colors that appear on your screen and printouts may not be exact.

For illustrative purposes, some images may show vehicles with European Specification.

Revision	History

Date	Changes
02/26/2018	Publish DOG

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Options in Detail



Specifications

#### Models





S 450 (222.166)

- MSRP \$TBA
- 3.0L V6 biturbo engine
- 362 hp
- Torque 369 lb-ft
- Launch date: 08/2017

#### S 450 4MATIC (222.164)

- MSRP \$TBA
- 3.0L V6 biturbo engine
- 362 hp
- Torque 369 lb-ft
- Launch date: 08/2017

MSRP \$TBA

S 560 (222.183)

- 4.0L V8 biturbo engine
- 463 hp
- Torque 516 lb-ft
- Launch date: 11/2017

#### S 560 4MATIC (222.186)

- MSRP \$TBA
- 4.0L V8 biturbo engine
- 463 hp
- Torque 516 lb-ft
- Launch date: 08/2017



#### Standard Equipment

<ul> <li>V12 grille standard across all models (double lamella in grille)</li> <li>New design front and rear bumper</li> <li>Intelligent Light System with Ultra Wide Beam headlamps</li> <li>Smartphone Integration</li> <li>64-color Ambient Lighting</li> <li>Lane tracking package (Blind Spot Assist and Lane Keeping Assist)</li> </ul> Optional Equipment	<ul> <li>LED taillights with crystal look</li> <li>COMAND NTG 5.5 new generation</li> <li>New generation steering wheels with touch buttons</li> <li>Wireless Charging front</li> <li>ENERGIZING Comfort control</li> <li>Omission of DVD changer (no longer global offering)</li> </ul>
<ul> <li>MAGIC BODY CONTROL with CURVE tilting function</li> <li>Changes in rim portfolio</li> <li>Heated steering wheel standalone</li> </ul>	<ul> <li>Large extension of Driver Assistance Systems (e.g. route-based speed adaptation)</li> <li>Rear Seat Entertainment and Comfort Adapter</li> <li>New for MY 19: Aragonite Silver exterior color (296)</li> </ul>
Trims	
<ul> <li><i>designo</i> Natural Grain Black Ash Wood (n/a with 445)</li> <li><i>designo</i> Natural Grain Brown Ash Wood (n/a with 445)</li> </ul>	<ul> <li>Burl Walnut Light trim</li> </ul>
Upholstery	
<ul> <li>Magma Grey &amp; Espresso Brown (will delete beltbag in 325)</li> </ul>	<ul> <li>designo Silk Beige &amp; Deep Sea Blue Semi-Aniline leather</li> </ul>

Mahogany & Silk Beige (will delete beltbag in 325)



#### <u>Headlamps</u>





#### LED Intelligent Light System with Ultra Wide Beam headlamps (P35)

- advanced LED headlamps and Ultra Wide Beam high beams
- Ultra Wide Beam produce light at an increased width for maximum illumination of the road and surround area
- clear improvement of the already great lighting performance of the LED Intelligent Light System
- Adaptive Highbeam Assist is also part of the LED Intelligent Light System and allows drivers to drive with activated main beams without dazzling other road users



#### <u>Steering Wheel</u>



#### 3-spoke Nappa Leather Steering Wheel (L2B)

- Newly redesigned with Touch Control Buttons to control the entire multimedia system
- Active Distance Assist DISTRONIC or standard cruise control is controlled via steering wheel-mounted controls
- Leather and Leather & Wood Steering Wheels with 3-spoke design available



#### Ambient lighting with 64 colors and 3 color zones



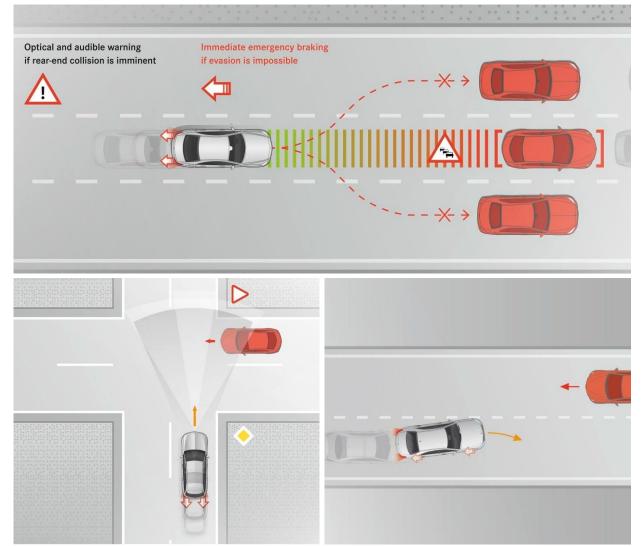


Ambient lighting with 64 colors and 3 color zones (891)

- The ambient lighting in 64 colors gives the light a uniquely diverse style and showcases the interior like a work of art
- Three different zones from bottom to top: footwell (zone 1), trim level (zone 2) and Widescreen Cockpit (zone 3)
- Every display style of the Widescreen Cockpit is oriented towards a matching color scheme: "Glacier Blue" for Classic, "Red Moon" for Sport, "Down Blue" for Progressive
- Eight color schemes consist of two colors respectively -the Widescreen Cockpit and the footwell are in the same color, and the trim level forms a contrast. In "dynamic mode", this color distribution changes
- Two additional color schemes each contain five colors which slowly interchange ("dynamic mode") and thus ensure that the color constantly changes
- Special emotively appealing effects: A Coming Home visualization welcomes the driver, and the climate control indicates in color via the ambient lighting whether a warmer or colder temperature is being set
- Just as variably adjustable is the brightness of the LEDs, with five levels and four zones: Widescreen Cockpit, area of the front seats, rear plus complete dimming zone
- The ambient lighting is incorporated in the ENERGIZING comfort control programs



#### **Driver Assistance Systems**



#### Driver Assistance Package (997)

Option price: \$2,250

- Active Distance Assist DISTRONIC® is able to follow a vehicle in front at a pre-selected distance at wider range of speeds
- Active Steering Assist functions at a wider range of speeds and can now actively intervene even if
  road lines are unclear or non-existent at certain speeds; can now function in curves with a tighter
  radius
- Active Emergency Stop Assist brakes the vehicle to a standstill in its lane if it detects that the driver is no longer actively driving the vehicle while it is on the move with Active Distance Assist DISTRONIC and Active Steering Assist engaged. Can now unlock the doors when the vehicle is stationary to allow first aid responders immediate access to the vehicle's interior. With available mbrace® Secure, the system simultaneously makes an emergency call
- Active Lane Change Assist is a radar-and-camera-based system that aids the driver when changing lanes. When a turn is indicated, this feature will aid with steering into the adjacent lane if it detects the lane is empty
- Active Speed Limit Assist can adapt vehicle speed to identified speed limits and can now adjust preemptively when speed limits are going to change
- Route-Based Speed Adaptation the vehicle is now able to reduce the speed in anticipatory mode by referencing the COMAND map data ahead of bends, junctions, roundabouts, toll booths and exit roads.
- Active Brake Assist with Cross-Traffic Function
- **Evasive Steering Assist** this system assists by adding calculated steering torque to aid in steering wheel movement when a driver deliberately or instinctively performs an evasive maneuver around a pedestrian
- Active Blind Spot Assist is active at a wider range of speeds and informs the driver to help avoid an imminent side impact by single-sided braking
- Active Lane Keeping Assist is active now at a wider range of speeds



#### **ENERGIZING Comfort Control**

#### **ENERGIZING Comfort Control (P72)**

Requires AIR-BALANCE package (P21), Ambient lighting (891), Active Multicontour Seat package (432)

- ENERGIZING Comfort is a world-first entering series production to enhance the physical comfort and performance both while driving and during breaks
- It systematically uses the functions of the climate control system (including fragrancing) and the seats (heater, ventilation, massage), the console heating as well as lighting and musical atmospheres, and enables a specific wellness set-up tailored to the mood and need of the driver
- The following six Energizing Comfort programs can be selected: Freshness, Warmth, Vitality, Joy, Comfort, Training (three trainings – muscle relaxation, muscle activation and balance - each with several exercises)
- Each program runs for ten minutes and are visualized on the headunit with color graphics, and backed by suitable music
- Five songs are already stored in the program and if personal music selections are available, for example via the Media Interface, the system analyzes them in the background and assigns them to a program based on the beats per minute (bpm)
- ENERGIZING Comfort also incorporates ambient lighting, which is harmoniously tailored to each of the individual screen designs



#### New Design of Front and Rear Bumper - Standard Version





### AMG Line Exterior (321)



## Standard Equipment



#### Performance & Handling

- 9G-TRONIC 9-speed automatic transmission\*
- AIRMATIC Air Suspension

#### Comfort & Convenience

- Air Balance Package
- 64-color Ambient Lighting
- Burmester® Surround Sound System
- COMAND System NTG 5.5
- Smartphone Integration
- Front heated seats
- Power-folding mirrors
- Dual-Zone automatic climate control
- Power rear-window sunshade

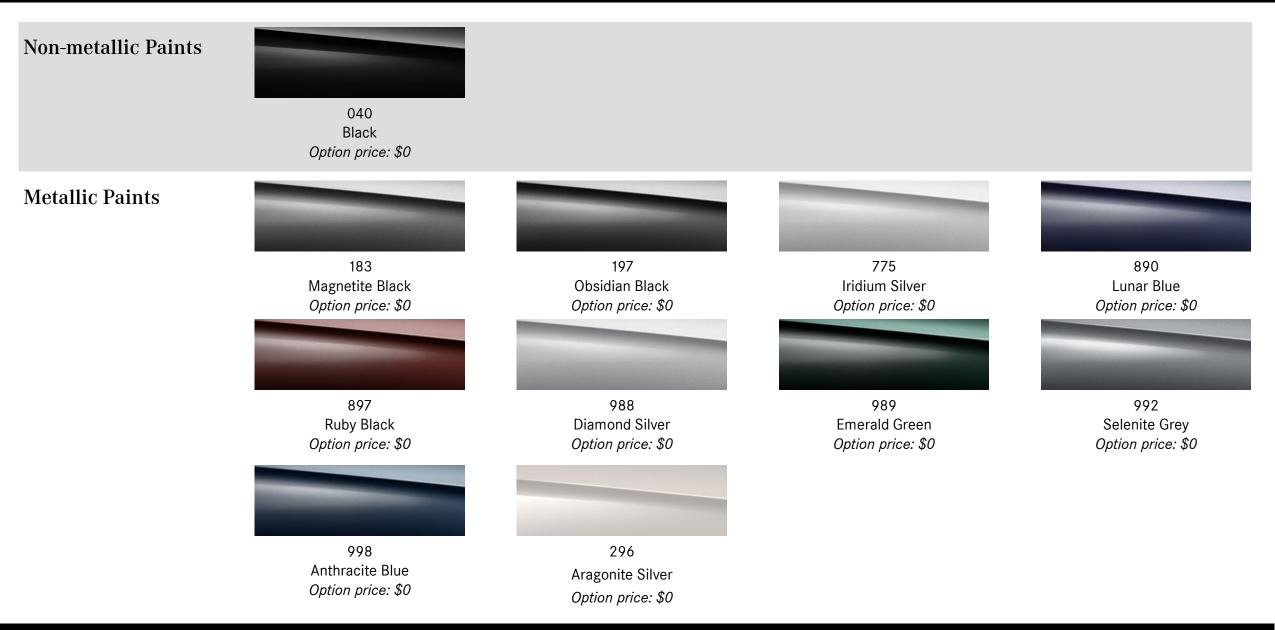
#### Safety & Security

- LED Intelligent Light System with Ultra Wide Beam Headlamps
- Auto-dimming Mirrors
- Active Brake Assist

- ECO Start/Stop System
- Leather Upholstery (Nappa Leather Upholstery on S 560/S 560 4M)
- Panorama Roof
- Power Front Seats with Memory
- Wireless Charging front
- KEYLESS Start
- ENERGIZING Comfort control
- Electronic trunk closing
- Illuminated door sills
- Voice control system
- MAGIC VISION CONTROL
- Rearview Camera
- Lane Tracking Package (Blind Spot Assist and Lane Keeping Assist)

## Exterior Paint Colors





### **Exterior Paint Colors**



designo<sup>®</sup> Paints



033 Mocha Black Metallic<sup>1</sup> *Option price: \$2,300* 



044 Allanite Grey Magno<sup>1</sup> *Option price: \$3,950* 



049 Cashmere White Magno<sup>1</sup> *Option price: \$3,950* 

799 Diamond White *Option price: \$795* 

#### Wheels





66R 18" Twin 5-Spoke Wheels R02 S450 Standard no cost downgrade option for S 560 11R 19" Multispoke Wheels R02 *S 560 Standard* 



R 17 19" Twin-5-Spoke Wheels R02 *S 450 \$1,270 S 560 no charge* 



13R 20" Multispoke Wheels R01 *S 450 \$2,200 S 560 \$1,270* 



20R 20" Triple 5-Spoke Wheels R01 *S 450 \$2,200 S 560 \$1,270* 



793 19" Twin 5-Spoke Wheels R02 Only with AMG Line (321) No charge



RRM 20" Twin-5-Spoke Wheels R01 Only with AMG Line (321) \$750

All tires are MOE



Code	Wheel Size	Description	Wheel Dimensions	5	Mobility	Availability	MSRP
66R	18"	Twin 5-Spoke Wheels	245/50 R18 on 8 J x 18H2 ET41 245/50 R18 on 8 J x 18H2 ET41	(Front) (Rear)	R02	S 450	-
							Requires Description (Code)
11R	19"	Multi-Spoke Wheels	245/45 R19 on 8.5 J x 19 ET36 275/40 R19 on 9.5 J x 19 ET43.5	(Front) (Rear)	R02	S 450 S 560	\$ <i>1,270</i> -
							Requires Description (Code)
R 17	19"	Twin 5-Spoke Wheels	225/40 R19 on 7.5 J x 19 ET44 245/35 R19 on 8.5 J x 19 ET56.5	(Front) (Rear)	R02	S 450 S 560	\$1,270
							Requires Description (Code)
13R	20"	Multi-Spoke Wheels	tba tba	(Front) (Rear)	R01	S 450 S 560	\$2,200 \$1,270
							Requires Description (Code)
20R	20"	Triple 5-Spoke Wheels	tba tba	(Front) (Rear)	R01	S 450 S 560	\$2,200 \$1,270
							Requires Description (Code)
793	19"	Twin 5-Spoke Wheels	255/35 R19 on 9 J x 19 ET37 285/30 R19 on 10 J x 19 ET47	(Front) (Rear)	R02	S 450 S 560	-
							Requires AMG Line (321)
RRM	20"	Twin 5-Spoke Wheels	Tba	(Front) (Rear)	R01	S 450 S 560	\$750 \$750
							Requires AMG Line (321)

### Interior Upholstery – Leather





Black Option price: Standard S 450 Includes 51U Black or 58U Crystal Grey Headliner



205 Silk Beige & Espresso Brown Option price: Standard S 450 Includes 55U Porcelain Headliner



214 Nut Brown & Black Option price: Standard S 450 Includes 51U Black Headliner

#### Interior Upholstery – Nappa Leather





801 Black Option price: \$ 2,290 (S 450), Standard S 560 Includes 51U Black Headliner



815 Porcelain & Black Option price: \$ 2,290 (S 450), Standard S 560 Includes 51U Black Headliner



805 Silk Beige & Espresso Brown Option price: \$ 2,290 (S 450), Standard S 560 Includes 55U Porcelain Headliner

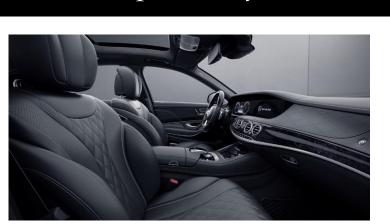


818 Magma Grey & Espresso Brown Option price: \$ 2,290 (S 450), Standard S 560 Includes 58U Crystal Grey Headliner



814 Nut Brown & Black Option price: \$ 2,290 (S 450), Standard S 560 Includes 51U Black Headliner

#### Interior Upholstery – Exclusive Nappa Leather



501 Black Option price: \$ 4,450 (S 450), \$ 2,160 (S 560) includes Headliner 61U or 68U, Requires P34



515 Porcelain & Black Option price: \$ 4,450 (S 450), \$ 2,160 (S 560) includes Headliner 61U or 65U, Requires P34



505 Silk Beige & Espresso Brown Option price: \$ 4,450 (S 450), \$ 2,160 (S 560) includes Headliner 65U, Requires P34



518 Magma Grey & Espresso Brown Option price: \$ 4,450 (S 450), \$ 2,160 (S 560) includes 58U Crystal Grey Headliner



514 Nut Brown & Black Option price: \$ 4,450 (S 450), \$ 2,160 (S 560) includes Headliner 61U, Requires P34



524 Mahogany & Silk Beige Option price: \$ 4,450 (S 450), \$ 2,160 (S 560) includes Headliner 65U, Requires P34

61U: Black DINAMICA Headliner

65U: Porcelain DINAMICA Headliner

65U: Crystal Grey DINAMICA Headliner

#### Interior Upholstery – *designo* Semi-Aniline Leather



962 Silk Beige & Deep Sea Blue Option price: \$ 8,600 (S 450), \$ 6,550 (S 560) Includes Headliner 65U, Requires P89, P01, 325 Package and 397 Package



965 Silk Beige & Titanium Grey Pearl Option price: \$ 8,600 (S 450), \$ 6,310 (S 560) Includes Headliner 65U, Requires P62, P01, 325 Package and 397 Package



975 Silk Beige & Satin Red Pearl Option price: \$ 8,600 (S 450), \$ 6,310 (S 560) Includes Headliner 65U, Requires P87, P01, 325 Package and 397 Package

P87: designo Package

S-Class Sedan MY19

## Interior Upholstery



Code	Upholstery	Seats	Floor Mats	Upper Dash/Lower Dash	Seat Belts	Steering Wheel	Headliner
201	Black	Black	Black	Black/Black	Black	Black	Black or Crystal Grey
205	Silk Beige & Espresso Brown	Silk Beige	Silk Beige	Espresso Brown/Silk Beige	Silk Beige	Silk Beige	Porcelain
214	Nut Brown & Black	Nut Brown	Black	Black/Nut Brown	Black	Black	Black
801	Black	Black	Black	Black	Black	Black	Black
805	Silk Beige & Espresso Brown	Silk Beige	Silk Beige	Espresso Brown/Silk Beige	Silk Beige	Silk Beige	Porcelain
814	Nut Brown & Black	Nut Brown	Black	Black/Nut Brown	Black	Black	Black
815	Porcelain & Black	Porcelain	Black	Black/Porcelain	Black	Black	Black
818	Magma Grey & Espresso Brown	Magma Grey	Magma Grey	Espresso Brown/Magma Grey	Magma Grey	Magma Grey	Crystal Grey
501	Black	Black	Black	Black/Black	Black	Black	Black or Crystal Grey
505	Silk Beige & Espresso Brown	Silk Beige	Silk Beige	Espresso Brown/Silk Beige	Silk Beige	Silk Beige	Porcelain
514	Nut Brown & Black	Nut Brown	Black	Black/Nut Brown	Black	Black	Black
515	Porcelain & Black	Porcelain	Black	Black/Porcelain	Black	Black	Black or Porcelain
818	Magma Grey & Espresso Brown	Magma Grey	Magma Grey	Espresso Brown/Magma Grey	Magma Grey	Magma Grey	Crystal Grey
524	Mahogany & Silk Beige	Mahogany	Silk Beige	Mahogany/Silk Beige	Silk Beige	Silk Beige	Porcelain

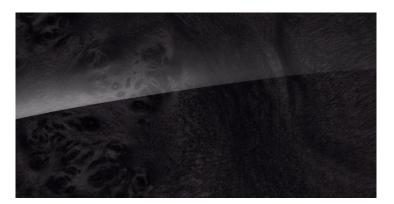
## Interior Upholstery



Code	Upholstery	Seats	Floor Mats	Upper Dash/Lower Dash	Seat Belts	Steering Wheel	Headliner
962	Silk Beige & Deep Sea Blue	Silk Beige	Silk Beige	Deep Sea Blue/Silk Beige	Silk Beige	Silk Beige	Porcelain
965	Silk Beige & Titanium Grey Pearl	Silk Beige	Silk Beige	Titanium Grey Pearl/Silk Beige	Silk Beige	Silk Beige	Porcelain
975	Silk Beige & Satin Red Pearl	Silk Beige	Silk Beige	Satin Red Pearl/Silk Beige	Silk Beige	Silk Beige	Porcelain

#### Interior Trims

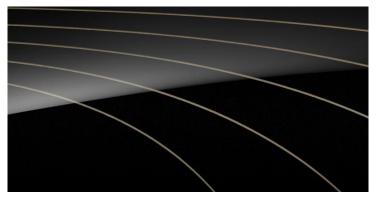




729 Black Poplar Wood Option Price: *\$0* 



H29 Burl Walnut Wood light Option Price: *\$0* 



H16 *designo* Black Piano Lacquer Flowing Lines Option Price: *\$1300* 



H21 *designo* Black Piano Lacquer Option Price: *\$800* 



H27 *designo* Natural Grain Black Ash Wood Option Price: \$800 n/a with Warmth & Comfort package n/a with Wood/Leather steering wheel



H28 *designo* Natural Grain Brown Ash Wood Option Price: \$800 *n/a with Warmth & Comfort package n/a with Wood/Leather steering wheel* 

## **Option Packages**



Code	Packages	Availability	MSRP
P01	<ul> <li>Premium Package</li> <li>P47 - Parking Pilot with Surround View System New!</li> <li>297 - Power Rear-Window Sunshade</li> <li>401 - Heated and Ventilated Front Seats</li> <li>432 - Multicontour Front Seats with Massage Feature</li> <li>889 - KEYLESS-GO</li> <li>871 - HANDS-FREE ACCESS</li> </ul>	All Models	\$ 5,000
325	<ul> <li>Rear Seat Package</li> <li>Requires 5XX Leather Interiors and P34 Exclusive Interior Code, will add 326PKG Automatically</li> <li>Requires Warmth and Comfort Package (445) or both Power Rear Seats/Rear Memory Seats (223/276)</li> <li>P07 - Rear Chauffeur Package Code</li> <li>439 - EASY-Adjust Headrest</li> <li>582 - Four Zone Climate Control</li> <li>452 - Electrically Adjustable Right-Rear Footrest and Passenger Seat Additional Forward Movement</li> </ul>	All Models	\$ 1,700
326	<ul> <li>PRE-SAFE Rear Seat Package</li> <li>N/A with Magma Grey/Espresso Brown (818 &amp; 518) and Mahogany/Silk Beige (524)</li> <li>Requires 5XX Leather Interiors and P34 Exclusive Interior Code</li> <li>Requires Rear Seat Package (325), Warmth and Comfort Package (445) or both Power Rear Seats/Rear Memory Seats (223/276)</li> <li>P36 - Rear Seats PRE-SAFE Package Code</li> <li>305 - Rear PRESAFE Belt Buckles</li> <li>306 - Outboard Rear Seatbelt Airbags</li> </ul>	All Models Will automatically be add Cannot be added to 3 upholsteries 818, 518, 524	25 when
397	<ul> <li>Executive Rear Seat Package</li> <li>Requires Premium Package (P01), Rear Seat Package (325), Warmth and Comfort Package (445), Rear Seat Entertainment (864)</li> <li>406 – Multicontour Outboard Rear Seats (drive dynamic with massage)</li> </ul>	All Models	\$ 3,500

• 435 - Executive Right Rear Seat with Power Calf Rest

## **Option Packages**



Code	Packages	Availability	MSRP
399	<ul> <li>Executive Rear Seat Package Plus</li> <li>Requires Premium Package (P01), Rear Seat Package (325), Executive Rear Seat Package (397), Warmth and Comfort Package (445), Rear Seat Entertainment (864)</li> <li>224 - 4-place Seating (Two seats in rear with heated &amp; cooled cupholders)</li> <li>449 - Two Folding Tables for Rear Seats</li> </ul>	All Models	\$ 1,950
864	<ul> <li>Rear Seat Entertainment</li> <li>864 - Rear Seat Entertainment System</li> <li>816 - Remote Controls</li> <li>U58 - Wireless headsets</li> </ul>	All Models	\$ 2,650
997	<ul> <li>Driver Assistance Package</li> <li>Requires Premium Package (P01)</li> <li>K32 - Active Lane Change Assist</li> <li>K33 - Extended Restart by Stop and Go</li> <li>K34 - Route Based Speed Adaptation</li> <li>233 - Active Distance Assist DISTRONIC</li> <li>23P - Steering Code</li> <li>266 - Active Steering Assist</li> <li>513 - Speed Limit Assist</li> <li>546 - Automatic Speed Takeover</li> </ul>	All Models	\$ 2,250
321	<ul> <li>AMG Line Exterior</li> <li>772 - AMG Line Exterior</li> <li>951 - Sport Package Code</li> <li>Wheel Choice of: <ul> <li>793 - 19" AMG Twin 5-Spoke Wheels</li> <li>RRM - 20" AMG Multispoke Wheels</li> </ul> </li> </ul>	All Models	\$   5,900 \$   6,650

## **Option Packages**



Code	Packages	Availability	MSRP
445	<ul> <li>Warmth and Comfort Package</li> <li>Not available with trims H27 (designo Natural Grain Black Ash Wood) and H28 (designo Natural Grain Brown Ash Wood)</li> <li>443 - Heated Steering Wheel</li> <li>223 - Power Rear Seats</li> <li>276 - Memory Rear Seats</li> <li>402 - Heated and Active Ventilated Rear Seats</li> <li>906 - Heated Front Armrests</li> <li>907 - Heated Rear Armrests</li> </ul>	All Models	\$ 2,600

## Stand-Alone Options



Code	Options	Availability	MSRP
811	Burmester® High-End 3D Surround Sound System	All Models	\$ 6,400
398	MAGIC SKY CONTROL	All Models	\$ 4,950
487	MAGIC BODY CONTROL Not available with 4MATIC	All Models	\$ 4,450
610	Night View Assist PLUS Requires Driver Assistance Package (997)	All Models	\$ 2,260
223/276	Electrically-adjustable outboard rear seats including memory function	All Models	\$ 1,515
308	Refrigerated compartment in the rear	All Models	\$ 1,100
443	Heated Steering Wheel (n/a with trim H27 and H28)	All Models	\$ 250
463	Head-Up Display	All Models	\$ 990
735	Exclusive Trim (Additional Wood Trim)	All Models	\$ 950
872	Heated Rear Seats	All Models	\$ 580
597	Heated Windshield	All Models	\$ 550
866	Rear Seat Entertainment and Comfort Adapter (n/a with 735)	All Models	\$ 170
870	CD Drive Prewiring in Glove Box	All Models	\$ tbd
898	Wireless Charging Rear	All Models	\$ 300
Code	VPC Installed Accessories	Availability	MSRP
068	Wheel Locks	All Models	\$ 150
104	Rear Spoiler	All Models	\$ 500
137	<b>Comfort Box</b> Not available with Refrigerated compartment in the rear (308)	All Models	\$ 500