

S-Class Specification Guide Australia MY803 | July 1 2022

Mercedes-Benz

The best or nothing.



S-Class

Model S 450 4MATIC	 Technical Overview M256 3.0-litre IL 6-cylinder engine with EQ Boost Output: 270 kW Torque: 500 Nm Transmission: 9G-TRONIC Automatic 4MATIC all-wheel drive 	Indicative Fuel & Emissions Data 8.2 L/100km (combined cycle) 188g CO ₂ /km (combined cycle) 95 RON	 Key Features 20" AMG multi-spoke Alloys AIRMATIC suspension MBUX multimedia (NTG7) 3D Driver Display OLED Central Display Leather upholstery^[6]
S 450 L 4MATIC	 M256 3.0-litre IL 6-cylinder engine with EQ Boost Output: 270 kW Torque: 500 Nm Transmission: 9G-TRONIC Automatic 4MATIC all-wheel drive 	 8.4 L/100km (combined cycle) 191g CO₂/km (combined cycle) 95 RON 	 20" AMG multi-spoke Alloys Extended Wheelbase Electric/Memory rear seats THERMOTRONIC rear climate control Rear Airbags
S 580 L 4MATIC	 M176 4.0-litre V8 8-cylinder engine with EQ Boost Output: 370 kW Torque: 700 Nm Transmission: 9G-TRONIC Automatic 4MATIC all-wheel drive 	 10.5 L/100km (combined cycle) 239g CO₂/km (combined cycle) 98 RON 	 20" AMG multi-spoke Alloys DIGITAL LIGHT[14] Nappa Leather Upholstery[6] 3D Driver Display MBUX Augmented Reality HUD[12] Heat/Noise insulating glass Infrared reflecting glass

Standard Features 5

S450 4MATIC

Exterior Features	Interior Features (incl. Multimedia & Connectivity)[[7]
Aluminium hybrid bodyshell	Multifunction steering wheel in nappa leather $\frac{[6]}{}$ and Velour Floor mats
MULTIBEAM LED headlights with Adaptive Highbeam Assist	MBUX (Mercedes-Benz User Experience) Infotainment system, incl. LINGUATRONIC, touchscreen and touchpad
AIRMATIC Suspension	Mercedes-Me Connect [10]
Exterior mirrors heated, electrically adjustable and folding	Navigation (NTG7) - Live traffic, parked vehicle locator, predictive navigation and on & off street parking
Surround lighting with projection of brand logo	Safety and Service - vehicle tracking, emergency call, maintenance management and tele-diagnostics
Heat-insulating dark privacy glass for rear windows	Comfort - Vehicle status, remote door locking/unlocking, geofencing, speedfencing, valet parking
Sliding glass panoramic sunroof with tilt function and two-piece electric roller sunblind	& digital handover for vehicle key [11]
Metallic Paint	DAB+ Digital Radio Tuner
20" AMG Multi-spoke alloy wheels painted in himalayas grey with a high-sheen finish (RVQ)	Burmester® 3D surround sound system, 15 high-performance speakers, DSP amplifier, 710W
Tyre Pressure loss warning	12.3" 3D Digital instrument cluster & 12.8" OLED high resolution central media infotainment touchscreen display
	Head-up display, MBUX augmented reality for navigation [12], MBUX Interior assistant & fingerprint scanner
Safety and Security Features [13]	Smart Phone integration with Apple CarPlay [™] and Google Android Auto [8]
Driving Assistance Package (P20)	Wireless charging system for mobile devices [9]
Active Distance Assist DISTRONIC	Ambient lighting (includes exterior projection of brand logo)
Route Based Speed Adapation	THERMOTRONIC automatic climate control, two zones
Evasive Steering Assist	Leather [6] upholstery (20XA) / High-gloss black poplar wood trim / Centre console in black crystal-look
Active Stop-and-Go Assist	Electrically adjustable front seats, steering column with memory function (includes lumbar support)
Extended automatic restart in traffic	5-seater configuration
Active Lane Change Assist	Climatised front seats (includes seat heating Plus)
PRE-SAFE® PLUS including Impulse Side	Load compartment package (including through-loading feature)
URBAN GUARD vehicle protection Plus Includes the following Mercedes-Me Connect functions: Collision Detection,	KEYLESS-GO with flush-fitting door handles
Stolen Vehicle Help and 360° Camera Snapshot) [10]	Illuminated door sill panels with Mercedes-Benz lettering
Seat belts (3-point) with belt force limiters and belt tensioners for all outer seats	Electric roller sunblind for rear window
Airbags (10) - frontal airbags, drivers kneebag, centre airbag, full length window bags, front and rear side bags	
Electronic Stability Program (ESP®)	
Traffic Sign Assist	
Auto-dimming interior rear view mirror and drivers exterior mirror	
Seat belts (3-point) with belt force limiters and belt tensioners for all outer seats	
Parking Package with Active Parking Assist and 360° camera	
Power closing doors	
MOExtended run-flat safety tyres ^[18]	

Standard Features 51

S450 L 4MATIC (in addition to S450 4MATIC)

Exterior Features	Interior Features (incl. Multimedia & Connectivity)[7]
Extended wheelbase (+110mm)	Electrically adjustable rear seats including memory function
Safety and Security Features ^[13]	
Rear airbags (forward facing)	

S580 L 4MATIC (in addition to S450 L 4MATIC)

Exterior Features	Interior Features (incl. Multimedia & Connectivity)[7]	
DIGITAL LIGHT headlights with Adaptive Highbeam Assist [14]	Nappa Leather [6] upholstery (80XA)	
Cylinder shut-off	MBUX Augmented Reality Head-Up Display [12]	
	Active Multi-contour Seat package	
Safety and Security Features [13]		
Heat & Noise insulating glass		
Infrared reflecting laminated glass		



Option Packages [15][16][17]

Packages	Code	S450 4M	S450L 4M	S580L 4M
AMG Line	DSP	O	O	-
		-	-	•
AMG Line	950	0		
AMG Bodystyling	772		S 01 2288	6
Multifunction sports steering wheel in nappa leather [6]	L5C		,	
AMG floor mats	U26	SICI 2233		
Braking system with larger brakes on front axle	U29			

Option Packages [15][16][17]

Packages	Code	S450 4M	S450L 4M	S580L 4M
Exclusive Package	DEX	O	-	-
		-	O	-
		-	-	O
Exclusive package	P34			
Exclusive trim package	735		A Dame	
Handle and boot sill in chrome	B05			TO AT S
Sun Protection package (electric sunblind for rear window is standard - 540)	P09			
Electric sunblinds in rear doors (left & right)	297			
Electrically-adjustable rear seats including memory function (standard on LWB models)	223			
Rear seat memory package (standard on LWB models)	276			
Exclusive Nappa Leather [6] (50XA) with DINAMICA microfibre roof liner (6XU)	50XA			
Floor mats with piping	U04			

Options

Individual Options	Code	S450 4M	S450L 4M	S580L 4M
Rear Axle Steering (only in conjunction with DSP + RVU/RVW)	216	O	O	0
DIGITAL LIGHT [14]	317	O	O	•
MBUX augmented reality in HUD [12]	445	O	O	•
Tyre Pressure monitoring system	475	O	O	0
TV Tuner	865	O	O	•
Removal of Window Tint (deletion of code 840)	DC3	NC	NC	NC
Multi-function steeering wheel in wood/leather [6] (not in conjunction with DSP)	L2D	O	O	0
E-ACTIVE BODY CONTROL	490	-	-	0



Rear Axle Steering | 216



TV Tuner| 865



DIGITAL LIGHT| 317



Removal of Window Tint | DC3



MBUX augmented reality in HUD | 445



Steering wheel in wood/leather | L2D



Tyre Pressure monitoring system | 475



E-ACTIVE BODY CONTROL | 490

Overseas model shown.

6,12,14,15,16,17, Please refer to page 13 for full disclaimers.

Interior Upholstery

Upholstery	Code	S450 4M	S450L 4M	S 580L 4M
Leather [6]	201A/204A/205A	•	•	-
Nappa Leather ^[6]	801A/804A/805A	O	O	•
Exclusive Nappa Leather [6] (included with DEX)	501A/504A/505A /507A/508A	0	•	0
Fabric headlining - black	51U	•	•	•
Fabric headlining - beige (included with 205A/805A)	55U	O	O	0
DINAMICA microfibre headlining - black (included with DEX)	61U	O	O	0
DINAMICA microfibre headlining - beige (included with 505A & DEX)	65U	O	O	0



Leather - black | 201A



Nappa Leather - black | 801A



Exclusive Nappa Leather - black | 501A





grey | 205A



Nappa Leather sienna brown/black | 804A



Nappa Leather macchiato beige/magma grey | 805A sienna brown/black | 504A



Exclusive Nappa Leather -



Exclusive Nappa Leather macchiato beige/magma grey | 505A carmine red / black | 507A



Exclusive Nappa Leather -



Exclusive Nappa Leather silver grey / black | 508A

Interior Trim

Trims	Code	S450 4M	S450L 4M	S580L 4M
High-gloss black poplar wood trim	H37	•	•	•
High-gloss brown burr walnut wood trim (not in conjunction with DSP)	H29	NC	NC	NC





High-gloss black poplar wood | H37

High-gloss brown burr walnut wood | H29

Centre console Trims	Code	S450 4M	S450L 4M	S580L 4M
Centre console in black crystal-look finish	726	•	•	•



Crystal-look finish - black | 726

Wheels

Alloy Wheels	Code	S450 4M	S450L 4M	S580L 4M
20" AMG Multi-spoke alloy wheels painted in himalayas grey with a high-sheen finish Front: 255/40 R 20 9.0 J \times 20 ET34 / Rear: 285/35 R 20 10.0J \times 20 ET48.1	RVQ	•	•	•
20" AMG Multi-spoke alloy wheels painted in himialayas grey with high sheen finish Front: 255/40 R 20 9.0 J x 20 ET34 / Rear: 255/40 R 20 9.0 J x 20 ET34 (only in conjunction with 216 + DSP)	RVU	0	0	0
20" AMG Multi-spoke alloy wheels painted in black with a high-sheen finish Front: 255/40 R 20 9.0 J x 20 ET34 / Rear: 285/35 R 20 10.0 J x 20 ET48.1 (only in conjunction with DSP)	RVP	0	O	0
20" AMG Multi-spoke alloy wheels painted in black with a high-sheen finish Front: 255/40 R 20 9.0 J x 20 ET34 / Rear: 255/40 R 20 9.0 J x 20 ET34 (only in conjunction with 216 + DSP)	RVW	0	O	0
21" AMG Multi-spoke alloy wheels painted in high-gloss black with a high-sheen finish Front: 255/35 R 21 9.0 J x 21 ET34 / Rear: 285/30 R 21 10.0 J x 21 ET48 (only in conjunction with DSP) - TIREFIT (B51) replaces RFT (R66)	RWN	0	0	0



20" AMG Multi-spoke alloy wheels | RVQ



20" AMG Multi-spoke alloy wheels | RVU



20" AMG Multi-spoke alloy wheels | RVP



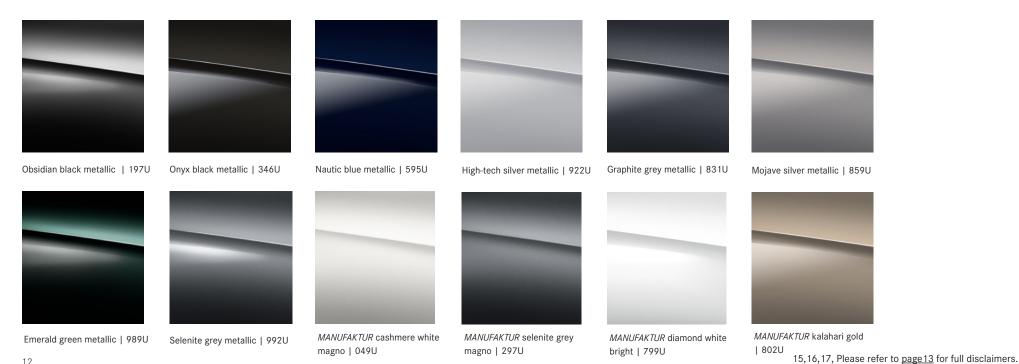
20" AMG Multi-spoke alloy wheels | RVW



21" AMG Multi-spoke alloy wheels | RWN

Colours

Colours	Code	S450 4M	S450L 4M	S580L 4M
Obsidian black metallic	197U	•	•	•
Onyx black metallic	346U	•	•	•
Nautic blue metallic	595U	•	•	•
High-tech silver metallic	922U	•	•	•
Graphite grey metallic	831U	•	•	•
Mojave silver metallic	859U	•	•	•
Emerald green metallic	989U	•	•	•
Selenite grey metallic	992U	•	•	•
MANUFAKTUR cashmere white magno	049U	O	O	-
		=	-	O
MANUFAKTUR selenite grey magno	297U	O	O	-
		-	-	O
MANUFAKTUR diamond white bright	799U	O	O	O
MANUFAKTUR kalahari gold	802U	O	O	O



Disclaimers

- [1] 5 year warranty is applicable to new and demonstrator S-Class models for 5 years from the date of first registration of the vehicle. Warranty start time may differ for demonstrator vehicles. Commercial application of vehicle is subject to 5 years from first registration date or 200,000km (whichever occurs first). Battery warranty periods vary. Excludes customers with specific warranty arrangements with Mercedes-Benz. For full terms, conditions and exclusions please refer to the warranty statement here https://www.mercedes-benz.com.au/passengercars/being-an-owner/new-vehicle-warranty.html
- [2] Figures stated (including declared fuel consumption and emission figures) are determined by testing under track and/or standardised laboratory conditions which are (where applicable) conducted in accordance with ADR 81/02. The figures stated are for the purposes of comparison amongst vehicles tested under the same technical procedures only. Real world figures (particularly acceleration, fuel consumption and emission figures) may vary and are influenced by many additional factors such as, fuel quality, individual driving style, load, traffic, environmental and road conditions, ambient temperatures and vehicle condition.
- [3] Prices shown are the manufacturer's recommended list price (MRLP) and does not include charges for optional extras/features (including their fitment) or on-road charges such as Retailer Charges, Government Statutory Charges (for example, stamp duty and registration charges) or Compulsory Third Party insurance. Prices are rounded to the nearest dollar. GST and LCT figures are sourced from third parties and absolute accuracy cannot be guaranteed. MRLP and taxes are subject to change without notice. Final pricing should be obtained from a participating authorised retailer prior to purchase.
- [4] Towbar fitment not permitted for all models.
- [5] Standard Features may have changed since publication and are subject to availability. Please confirm final details of standard features with a participating authorised retailer prior to purchase.
- [6] Leather upholstery may contain some areas upholstered with synthetic ARTICO material to increase durability and reduce long-term wear and tear.
- [7] Unless stated otherwise, all use of applications, multimedia, connectivity and software solutions (Applications and Data Content) contained within or associated with the vehicle are provided to users subject to terms and conditions. In some cases, the Applications and Data Content may be provided by third parties, not Mercedes-Benz Australia/Pacific Pty Ltd (MBAuP) and may be subject to third party terms and conditions. Whilst MBAuP shall use its reasonable endeavours to provide an uninterrupted experience, we cannot guarantee ongoing or uninterrupted supply noting that such services may subject to interruption, change, discontinuance or limitations. In some circumstances, specific features or services may no longer be able to be supplied or will need to be supplied in a different form (eg where there is a change to our third party service providers on which the feature or service relies; where there is a regulatory change or change in law affecting the feature or service; where, in our discretion, we amend or replace the feature or service). We will make reasonable efforts to inform you of such changes where they materially affect the services you receive. Please refer to the relevant terms and conditions for more information including device compatibility, connectivity and capability requirements.
- [8] Apple CarPlay[™] is a product of Apple Inc. Android Auto is a product of Google Inc. Device and app providers' terms and conditions and privacy policy apply to the supply and use of these functions. Functions require compatible device and data plan. Data plan fees and charges are those applicable to the users compatible device. Apps, content and their features are determined by the relevant provider and not Mercedes-Benz. Vehicle audio/infotainment interface may not be used simultaneously with these functions. When functions are active, steering-wheel voice control button uses Siri® or Google voice recognition software for voice commands. Phone and internet compatibility, connectivity and capabilities differ between devices, markets and vehicles. Check the compatibility of your device and vehicle in Australia at www.mercedes-benz-mobile.com
- [9] Wireless charging only compatible with devices that support or can be upgraded to support the Qi standard. Check the compatibility of your device and vehicle in Australia at www.mercedes-benz-mobile.com or with your device manufacturer.
- [10] The availability of the Mmc services varies between vehicles, models and equipment. Selected Mmc services are available free of charge for a period of three (3) years from the date of activation with an eligible vehicle. Use of the Mmc services is subject to terms and conditions and requires the user to the download the associated apps on a compatible mobile device. The user at all times remains solely responsible for ensuring that the services are used in accordance with all applicable laws (including road rules) and, where applicable, for maintaining proper control of the vehicle, ensuring safety and monitoring the driving environment. Whilst MBAUP shall use its reasonable endeavours to provide an uninterrupted experience, we cannot guarantee ongoing or uninterrupted supply noting that such services may be subject to interruption, change, discontinuance or limitations. In some circumstances, specific features or services may no longer be able to be supplied or will need to be supplied in a different form (eg where there is a change to our third party service providers on which the feature or service; where, in our discretion, we amend or replace the feature or service). We will make reasonable efforts to inform you of such changes where they materially affect the services you receive. Please refer to the relevant Mmc terms and conditions or visit your local authorised retailer for more information including device compatibility, connectivity and capability requirements. Phone notifications pictured and functionalities depicted are for dramatic effect and are not literal representations of the actual Mercedes me app. Real life functionality differs.
- [11] Digital handover for vehicle key feature is not intended to facilitate commercial car sharing but rather sharing within a trusted community (eg. family & friends). To the extent permitted by law, the user is solely responsible for third party access to and use of the vehicle and accepts all associated risks. User must notify and obtain consent of third party in relation to associated tracking, data collection, processing and transmission. For more information, please refer to the Mercedes me connect Terms of Use and Privacy Notice.
- [12] Head-up display is a driver's aid function only. Driving whilst distracted must be avoided and the driver is solely responsible at all times for remaining focused on driving. Display may not be visible with certain eyewear (such as polarised glasses).
- [13] Driver assistance and safety systems/features included in Mercedes-Benz vehicles are driver assistance aids only and the driver at all times remains solely responsible for maintaining proper control of the vehicle, ensuring safety and monitoring the driving environment and complying with all applicable laws including but not limited to road rules (eg. adjusting the speed of the vehicle in accordance with the designated speed limits). Systems and features have limitations and may not be accurate in all instances.
- [14] Projection functions are not available with DIGITAL LIGHT.
- [15] Option package/optional equipment/wheel/colour/upholstery/trim (as applicable) compatibility varies between vehicles, models and equipment. Please check that the package/optional equipment/wheel/colour/upholstery/trim (as applicable) is available and fit for your vehicle. Option package/optional equipment/wheel/colour/upholstery/trim (as applicable) (in whole or in part) may have changed since publication and are subject to availability. Please confirm final details with a participating authorised retailer prior to purchase.
- [16] Prices shown are the manufacturer's recommended list price (MRLP) for the purchase of the option package/optional equipment/wheel/colour/upholstery/trim (as applicable) only.

 Additional costs can result from installation, paintwork or required additional part/accessories. Additional fees and charges (such as delivery fees, retailer fees and CTP) may also apply. GST and LCT figures are sourced from third parties and absolute accuracy cannot be guaranteed. MRLP and taxes are subject to change without notice. Final pricing should be obtained from a participating authorised retailer prior to purchase.
- [17] All images shown are for illustrative purposes only and are displayed by way of example. Actual colour, finish and texture may differ. Please check final colours and finishes with an authorised retailer prior to purchase.
- [18] Incompatible with Mercedes-Benz Genuine Snow Chains

Important information

*The information contained in this document is correct at the time of printing, 1st. July 2022. Packages (including model lines), specifications, features, extras, options and equipment levels are subject to change and Agents must ensure that they refer to the correct version of this document at all times. Some vehicles or equipment pictured and/or featured may not be available in Australia.

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