



What's New for MY2015 S-Class (W/V222)

MBC Product Management

Date of Revision: March 3, 2014

What's New for MY15

Models Available

- **S 400 4MATIC (SWB)** – SoP 9/2014
- **S 550 4MATIC (SWB, LWB)** – SoP 3/2014
- **S 600** – SoP 4/2014
- **S 63 AMG 4MATIC** – SoP 3/2014
- **S 65 AMG** – SoP 4/2014

Change Highlights

- Touchpad now standard for all models
- Head-Up Display standard on S 600, S 63 AMG 4MATIC, S 65 AMG. Optional on S 400, S 550 4MATIC.
- Warmth Comfort Package now standard on all models.



- Windshield Heater standard on S 600, S 63 AMG, S 65 AMG.
- Exclusive PASSION Leather upholstery available on S 600 and S 65 AMG.

S-Class Highlights

Intelligent Drive:

- DISTRONIC PLUS with Steering Assist allows for hands-free semi-autonomous driving in traffic situations
- Cross-Traffic & Pedestrian detection via 3D stereo cameras
- PRE-SAFE PLUS for rear-end collision protection
- Autonomous emergency braking on vehicles and pedestrians
- PRE-SAFE Impulse head-on collision protection
- Night View Assist PLUS
- Rear seatbelt airbags and rear extending belt buckles

Unrivalled luxury and comfort:

- Warmth & Comfort Package with heated door panels, steering wheel, armrests, and seats in front/rear, etc.
- Air Balance Package with filtration, ionization and fragrance diffuser
- LED Ambient Lighting with choice of 7 colours
- Drive-Dynamic multicontour front seats with hot stone massage program

Pioneering technology:

- Two 12.3" high-resolution screens for COMAND Online infotainment system & instrument cluster
- Powerfully expressive Burmester Sound Systems with FrontBass
- First automobile to have 100% LED based lighting on the interior & exterior with no traditional incandescent lightbulbs



Innovation: Touchpad

Standard on all models.



- The functions of COMAND Online can be controlled via the innovative touchpad, using single or multiple-finger gestures (multitouch), swiping movements and pinching gestures to zoom in and out.
- Innovative handwriting recognition feature: users are able to input letters, special characters and numbers in their normal handwriting, in any language available in the head unit.
- 3 similarly touch-sensitive buttons located behind the touchpad allow direct operation of functions such as “Back,” shortcuts to the favourites menu and the quick audio menu.
- For improved orientation, the symbols on the touchpad are illuminated in the dark.

Innovation: Head-Up Display

Standard on S 600, S 63 AMG 4MATIC, S 65 AMG. Optional on S 400, S 550 4MATIC



- Full-colour display with a resolution of 480 x 240 pixels and back-lit by high-power LEDs.
- Key driver information at a glance, without the driver having to take their eyes off the road.
- Projects a virtual image (approximately 21 x 7 cm) into the driver's field of vision, in high-resolution and in colour, making it clearly legible even on sunny days and at night.
- Depending on equipment, information displayed includes navigation tips, speed, speed limits, 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.

S 400 4MATIC Engine:



M276 3.0-litre Bi-Turbo V6

- The all-new M276 3.0L Bi-Turbo V6 engine.
- Key features of the new M 276 Engine:
 - 329 horsepower
 - 354 lb-ft of torque
 - 0-100 km/h **TBD**
 - ECO stop-start technology
 - NANOSLIDE low-friction cylinder liners
 - Direct injection with fast responding piezo injectors and multi-spark ignition system
 - 4 valves per cylinder
 - Air to water intercooler
 - One compact, fast-responding turbocharger per cylinder bank

S 600 Engine:



M277 6.0L twin-turbocharged V12

- The newly developed engine range provides for a specific increase in output combined with potential for fuel savings and reductions in emissions.
- Key features:
 - 523 horsepower
 - 612 lb-ft of torque
 - 0-100 km/h in 4.6 seconds
 - ECO stop-start technology in conjunction with 7G-TRONIC transmission
 - Two turbochargers with charge pressure control

S 65 Engine:



M279 6.0L AMG Bi-turbo V12

- The 6.0L AMG Bi-Turbo V12 engine is designed for low wear, economical operation, high levels of comfort and smoothness, as well as impressive power delivery.
- Key features:
 - 621 hp
 - 737 lb-ft of torque
 - 0-100 km/h 4.3 seconds
 - ECO start/stop function with AMG SPEEDSHIFT MCT 7-speed sports transmission
 - Three valves per cylinder
 - Two turbochargers on the right and left cylinder bank ensure outstanding responsiveness and a high maximum torque at low engine speeds

S 600 Exterior Design

Heat-insulating, noise-insulating, infrared-reflecting tinted glass

Standard panoramic sunroof



V12 radiator grille with twin louvres and vertical chrome bar

"V12" lettering on side of front wings

Standard 20" AMG multi-spoke light-alloy wheels



Remote trunk release

LED taillights reminiscent of inset gemstones with fibre optic technology

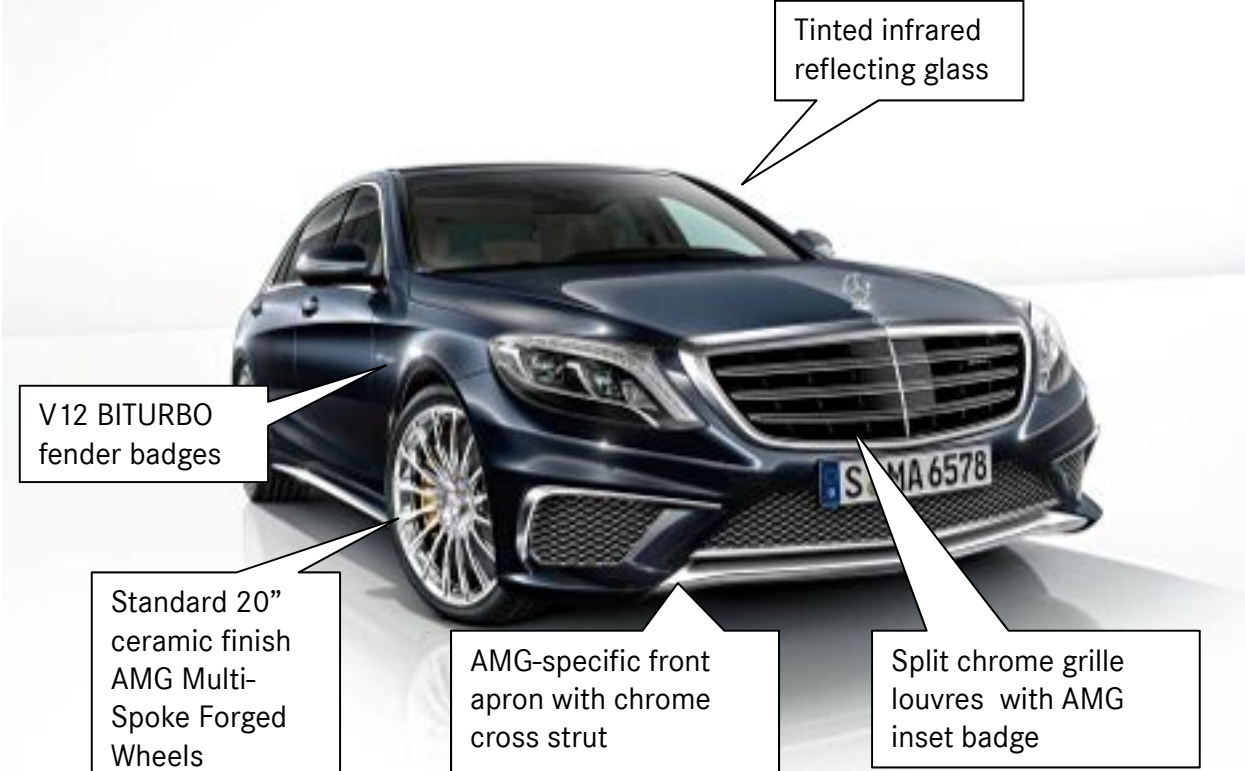
Exhaust system with two tailpipe trim elements in V12 design



S 600 Interior Design

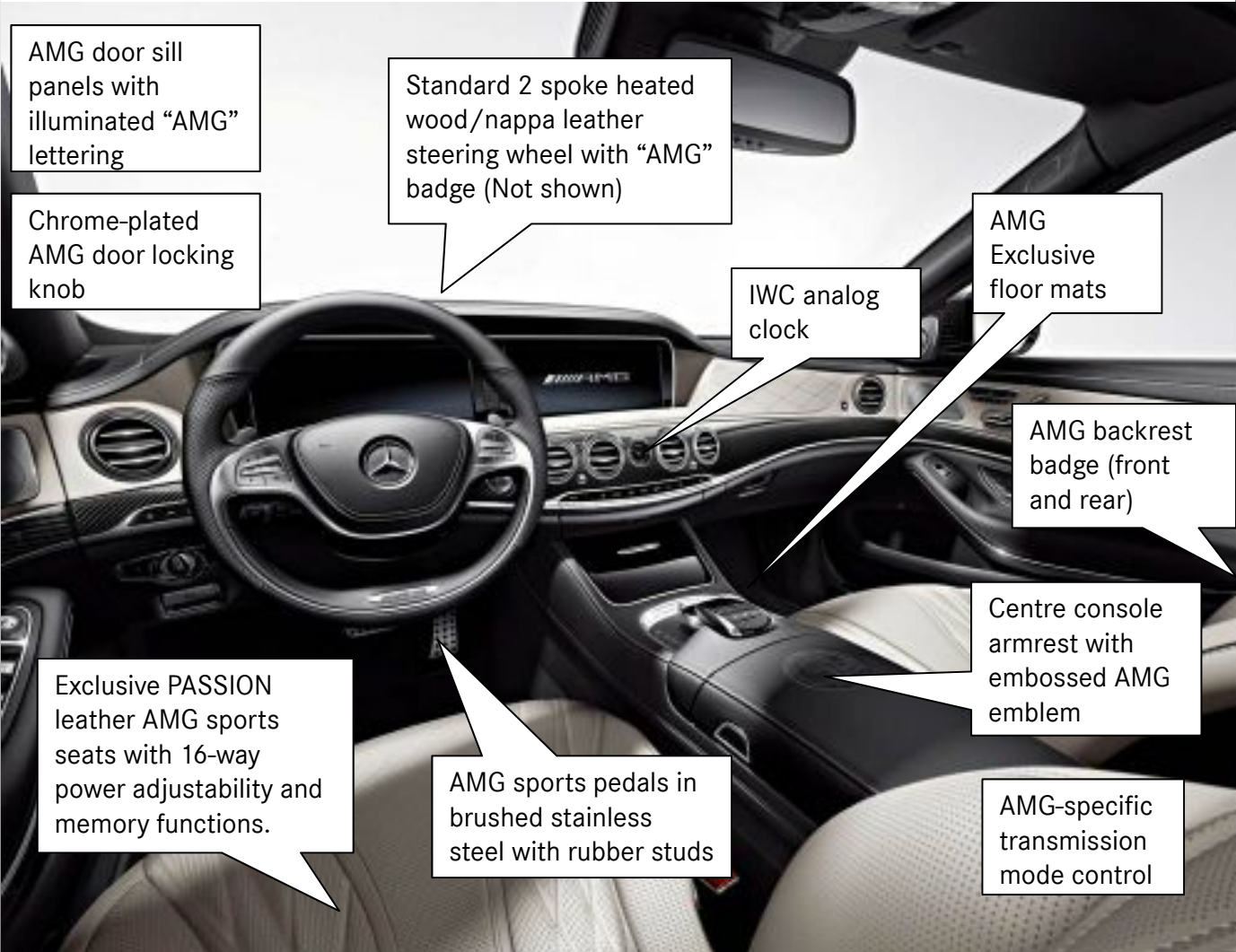


S 65 Exterior Design



European images shown.

S 65 Interior Design



AMG instrument cluster with 12.3" colour display including AMG menu and AMG start-up display

S 400/550 4MATIC

Standard Equipment Highlights

Mechanical

- ECO Start/Stop
- 7G-TRONIC PLUS transmission
- AIRMATIC suspension
- Electromechanical steering (EPS)
- Electric parking brake

Exterior

- 19" 5-Double Spoke Wheels
- Power trunk with Hands-Free Access
- Intelligent LED headlamps
- Panoramic sunroof

Interior

- Burmester Surround Sound
- COMAND Online
- Soft close doors
- Ambient lighting
- Leather upholstery
- 16-Way power adjustable front seats with memory
- Wood/leather steering wheel

Safety

- ATTENTION ASSIST
- COLLISION PREVENTION ASSIST
- MAGIC VISION CONTROL
- PRE-SAFE
- PRE-SAFE Impulse
- Crosswind Assist
- ADAPTIVE BRAKE with HOLD function
- Run-flat tires with TPMS
- ESP with Dynamic Cornering Assist
- Touchpad



S 400/550 Packages & Options:

Premium Package (MPP):

- Power rear side window roller blinds
- Climate Comfort front seats
- Drive-Dynamic Multicontour front seats
- EASY-ADJUST luxury headrests
- 360° Camera
- Nappa Leather upholstery
- Warmth Comfort package



AMG Sport Package (MSP):

- AMG exterior styling
- 19" AMG 5-Twin-Spoke wheels
- Sport Brake System (Perforated front & rear brake discs, silver coloured calipers with MB logo, Stainless steel sports pedals)



S 400/550 Packages & Options:

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 for rear-end collision

Exclusive Package (MXP):

- Seat upholstery in Exclusive PASSION Nappa Leather with contrasting topstitching
- Front and rear centre armrests, upper section of instrument, door centre panels, grab handles in PASSION Nappa leather with contrasting topstitching
- DINAMICA microfibre roof liner and sun visors
- Additional wood trim in door centre panels, covers of rear air vents and on the back of the front seat backrests
- Ruffled pockets in PASSION Nappa leather on the front seat backrests



S 400/550 Packages & Options:

Premium Rear Seating Package (MRS):

- Electrically adjustable rear seats with memory
- Climate Comfort Rear Seats
- Rear THERMOTRONIC Automatic Climate Control
- Chauffeur Package Rear (77 mm more rear legroom)
- PRE-SAFE Rear Package (illuminated belt buckle extenders, PRE-SAFE belt tensioners and beltbags to reduce the loads on chest area during an accident)



S 400/550 Packages & Options:

Stand Alone Options

- 20" AMG Multi-Spoke Forged Wheel
 - Includes Summer Performance Tires
- Burmester high-end 3D surround sound system
 - 24 speakers, 1,540 W
- SPLITVIEW
- Night View Assist
- Windshield Heater
- Illuminated Door Sill Panels
- AIR BALANCE Package
 - Fragrance generator, changeable and adjustable intensity
 - Oxygen ionisation for improving air quality and reducing viruses, bacteria or spores
- Rear Entertainment Package
 - Dual 10" displays
 - DVD player in rear
 - 2 wireless headphones
 - COMAND remote control
 - 2 rear USB and Aux-In sockets
- Rear Seat Comfort Package
 - Drive-Dynamic multicontour rear outer seats with ENERGIZING massage function
 - Adjustable seat side bolsters
 - Massage function using 14 air chambers in the backrest
 - 6 massage programs (2 heated for hot stone effect)
 - Rapid seat heating

S 63 AMG 4MATIC

Standard Equipment Highlights

Mechanical

- 5.5L AMG Bi-Turbo V8 engine
- ECO Start/Stop
- AMG SPEEDSHIFT MCT transmission
- AMG sports tuned AIRMATIC suspension
- AMG speed-sensitive sports steering
- AMG high-performance braking system
- AMG sports exhaust system
- AMG 4MATIC

Exterior

- 20" AMG 10-Spoke Forged Wheels
- Red painted brake calipers
- Power trunk with Hands-Free Access
- Intelligent LED headlamps
- Panoramic sunroof

Interior

- Burmester Surround Sound
- COMAND Online
- Illuminated front door sills
- IWC analog clock
- PASSION Leather upholstery
- 16-Way power front seats with memory
- Wood/leather steering wheel
- DINAMICA roof liner

Safety

- ATTENTION ASSIST
- COLLISION PREVENTION ASSIST
- MAGIC VISION CONTROL
- PRE-SAFE
- PRE-SAFE Impulse
- Crosswind Assist
- ADAPTIVE BRAKE with HOLD function



S 63 Packages & Options:

Premium Package (MPP):

- DISTRONIC PLUS with Steering Assist
- Active Blind Spot Assist
- Active Lane Keeping Assist
- PRE-SAFE PLUS
- PRE-SAFE Brake with Pedestrian Recognition
- BAS PLUS with Cross-Traffic Assist
- Power rear side roller blinds
- EASY-ADJUST luxury headrests
- 360 Camera
- Night View Assist PLUS

Premium Rear Seating Package (MRS):

- Electrically adjustable rear seats with memory
- Climate Comfort Rear Seats
- Rear THERMOTRONIC Automatic Climate Control
- Chauffeur position for front passenger seat (77 mm more rear legroom)
- Electrically extending footrest (Passenger side rear seat)
- Illuminated electrically extending rear seat belt buckles
- Inflatable beltbag for rear seat passengers

S 63 Packages & Options:

Exclusive Package (MXP):

- Exclusive PASSION Nappa leather upholstery with AMG-specific diamond stitching
- PASSION Nappa leather upper dashboard
- PASSION Nappa leather door centre panels with diamond stitching
- Grab handles in PASSION Nappa leather
- Additional wood trim in door centre panels, covers of rear air vents and on the back of the front seat backrests
- Ruffled PASSION Nappa leather map pockets on front seat backrests



Standard wood/leather steering wheel not shown.

S 63 Packages & Options:

Stand Alone Options

- AMG Performance Steering Wheel in Nappa leather/DINAMICA



- AMG Exterior Carbon trim
 - Carbon fibre cross-strut in front apron
 - Carbon fibre exterior mirror housings
 - Side sill panel inserts in carbon fibre
 - Rear apron insert in carbon fibre



- Burmester high-end 3D surround sound system
 - 24 speakers, 1,540 W
- Silver brake calipers
- AIR BALANCE Package

S 63 Packages & Options:

Stand Alone Options

- Rear Entertainment Package
 - Dual 10” displays
 - DVD player in rear
 - 2 wireless headphones
 - COMAND remote control
 - 2 rear USB and Aux-In sockets

- Rear Seat Comfort Package
 - Drive-Dynamic multicontour rear outer seats with ENERGIZING massage function
 - Adjustable seat side bolsters
 - Massage function using 14 air chambers in the backrest
 - 6 massage programs (2 heated for hot stone effect)
 - Rapid seat heating

- 20” AMG Triple 5-Spoke Wheel
- 20” AMG 10-Spoke Forged Wheel in Matte Black
- Splitview

S 65 AMG

Standard Equipment Highlights

Mechanical

- 6.0L AMG Bi-Turbo V12 engine
- ECO Start/Stop
- AMG SPEEDSHIFT MCT transmission
- AMG sports tuned AIRMATIC suspension
- AMG speed-sensitive sports steering
- AMG high-performance braking system
- AMG sports exhaust system
- Rear Wheel Drive

Exterior

- 20" AMG 5-Twin-Spoke Wheels
- Power trunk with Hands-Free Access
- LED Tail Lights
- Power Windows with Express Open/Close & Anti-Pinch Feature

Interior

- Burmester® Surround Sound
- COMAND Online
- IWC analog clock
- Exclusive PASSION Leather upholstery
- 16-Way power front seats with memory
- Wood/leather steering wheel
- DIRECT SELECT Gear Lever with Steering Wheel Shift Paddles

Safety

- ATTENTION ASSIST
- COLLISION PREVENTION ASSIST
- PRE-SAFE & PRE-SAFE Impulse
- Crosswind Assist
- ADAPTIVE BRAKE with HOLD function
- Touchpad
- Head-Up Display



S 65 Packages & Options:

Executive Rear Seating Package (ERS):

- Two Place Seating in Rear with Centre Console
- Rear Folding Tables
- Executive Seat with Leg Support



S 65 Packages & Options:

Stand Alone Options

- AMG Performance Steering Wheel in Nappa leather/DINAMICA microfibre



- AMG Exterior Carbon trim
 - Carbon fibre cross-strut in front apron
 - Carbon fibre exterior mirror housings
 - Side sill panel inserts in carbon fibre
 - Rear apron insert in carbon fibre



- Refrigerated Rear Compartment
- SPLITVIEW
- AMG Carbon Ceramic Brake System
- 20" AMG Forged 10-Spoke Black Wheels

S 400/550 Upholstery

Leather Combinations



201 - Black



205 - Silk Beige / Espresso Brown



208 - Crystal Grey/Seashell Grey



214 - Nut Brown/Black

S 400/550 Upholstery

PASSION Leather Combinations (Only with MPP)



801 - Black



805 - Silk Beige / Espresso Brown



808 - Crystal Grey/Seashell Grey



814 - Nut Brown/Black



815 - Porcelain/Black

S 400/550 Upholstery

Exclusive PASSION Leather Combinations (Only with MXP)



501 - Black



505 - Silk Beige/Espresso Brown



515 - Porcelain/Black



508 - Crystal Grey/Seashell Grey



514 - Nut Brown/Black

S 600 Upholstery

Exclusive PASSION Leather Combinations



501 - Black



502 - Silk Beige/Deep Sea Blue



505 - Silk Beige/Espresso Brown



508 - Crystal Grey/Seashell Grey



514 - Nut Brown/Black



515 - Porcelain/Black

S 63 Upholstery

PASSION Leather Combinations



851- Black



855 - Silk Beige / Espresso Brown



858 - Crystal Grey/Seashell Grey



865 - Porcelain/Black



864 - Nut Brown/Black

S 63/65 Upholstery

Exclusive PASSION Leather Combinations
(Only with MXP on S63, Standard on S65)



561 - Black



565 - Silk Beige/Espresso Brown



568 - Crystal Grey/Seashell Grey



584 - Nut Brown/Black



585 - Porcelain/Black

S-Class Trim Selections



731 - Burl Walnut Wood Trim



729 - Anthracite Poplar Wood Trim



H06 - Metalized Ash Wood Trim



















727 - designo Sunburst Myrtle Wood Trim



H10 - AMG Carbon Fibre / Piano Black Lacquer Trim

S-Class Wheels & Tires

MY 15 S-Class						
	S 400 SWB 4MATIC	S 550 SWB 4MATIC	S 550 4MATIC	S 600	S 63 AMG	S 65 AMG
STANDARD						
	Code - R17 19" S Double Spoke Front: 245/40 (R.5) x 19 Rear: 275/40 (9.5) x 19 All season run flat tires	Code - R17 19" S Double Spoke Front: 245/40 (R.5) x 19 Rear: 275/40 (9.5) x 19 All season run flat tires	Code - R17 19" S Double Spoke Front: 245/40 (R.5) x 19 Rear: 275/40 (9.5) x 19 All season run flat tires	Code - 709 20" AMG Multi Spoke Wheel Front: 245/40 (R.5) x 20 Rear: 275/40 (9.5) x 20 Performance tires with TreadLife <i>(not recommended for winter use)</i>	Code - 647 20" AMG 10 spoke forged Front: 255/40 (R.5) x 20 Rear: 285/40 (9.5) x 20 Performance tires with TreadLife <i>(not recommended for winter use)</i>	Code - 753 20" AMG 5-Twin Spoke Front: 255/40 (R.5) x 20 Rear: 285/40 (9.5) x 20 Performance tires with TreadLife <i>(not recommended for winter use)</i>
AMG SPORT PACKAGE				N/A	N/A	N/A
	Code - 793 19" AMG 5-Twin Spoke Front: 245/40 (R.5) x 19 Rear: 275/40 (9.5) x 19 All season run flat tires	Code - 793 19" AMG 5-Twin Spoke Front: 245/40 (R.5) x 19 Rear: 275/40 (9.5) x 19 All season run flat tires	Code - 793 19" AMG 5-Twin Spoke Front: 245/40 (R.5) x 19 Rear: 275/40 (9.5) x 19 All season run flat tires			
OPTIONAL						
	Code - 708 20" AMG Multi spoke forged Front: 245/40 (R.5) x 20 Rear: 275/40 (9.5) x 20 Performance run flat tires <i>(not recommended for winter use)</i>	Code - 708 20" AMG Multi spoke forged Front: 245/40 (R.5) x 20 Rear: 275/40 (9.5) x 20 Performance run flat tires <i>(not recommended for winter use)</i>	Code - 709 20" AMG Multi spoke forged Front: 245/40 (R.5) x 20 Rear: 275/40 (9.5) x 20 Performance run flat tires <i>(not recommended for winter use)</i>	Code - 654 20" AMG Triple 5 spoke Front: 255/40 (R.5) x 20 Rear: 285/40 (9.5) x 20 Performance tires with TreadLife <i>(not recommended for winter use)</i>	Code - 654 20" AMG Triple 5 spoke Front: 255/40 (R.5) x 20 Rear: 285/40 (9.5) x 20 Performance tires with TreadLife <i>(not recommended for winter use)</i>	Code - 648 20" AMG 10 spoke forged Front: 255/40 (R.5) x 20 Rear: 285/40 (9.5) x 20 Performance tires with TreadLife <i>(not recommended for winter use)</i>
OPTIONAL	N/A	N/A	N/A	N/A		N/A
					Code - 648 20" AMG 10 spoke forged Front: 255/40 (R.5) x 20 Rear: 285/40 (9.5) x 20 Performance tires with TreadLife <i>(not recommended for winter use)</i>	

New Fuel Economy Testing for MY15

Effective MY15, Natural Resources Canada will require manufacturers to switch to a 5 cycle testing procedure to determine the fuel consumption (FC) ratings of new light-duty vehicles.

Quick Facts

- MY14 and earlier models were fuel economy tested using 2 drive cycles:
 - City
 - Highway
- Starting with MY15, OEMs are required to run **3 additional drive cycles** which will account for:
 - Faster speed & acceleration
 - Air conditioning use
 - Cold temperature operation
- MY15 carry-over models will show higher fuel consumption values due to the additional drive cycles; however this does not mean that they actually consume more fuel than the MY14 vehicle under the same driving conditions.

A 2 cycle vs. 5 cycle FC comparative tool can be found online at:

<http://oee.nrcan.gc.ca/fcr-rcf/public/index-e.cfm>

The screenshot shows the Natural Resources Canada website interface for the Fuel Consumption Ratings tool. The page includes the Canadian flag, the text 'Natural Resources Canada' and 'Ressources naturelles Canada', and the 'Canada' logo. The main heading is 'Natural Resources Canada' with the website URL 'www.nrcan.gc.ca'. Below this is a navigation bar with links for 'Français', 'Home', 'Contact Us', 'Help', 'Search', and 'canada.gc.ca'. The breadcrumb trail reads: 'Home > Office of Energy Efficiency > Cars and Light Trucks > Fuel Consumption Ratings'. The main heading is 'Fuel Consumption Ratings'. Below this is a 'Search and Compare' section with four dropdown menus: 'Model Year' (All, 2014, 2013, 2012), 'Class' (Compact, Mid-size, Full-size, Station Wagon), 'Make' (LINCOLN, MASERATI, MERCEDES-BENZ, PORSCHE), and 'Model' (All, S 550 4MATIC LWB, S 550 4MATIC SWB, S 63 AMG 4MATIC). Below the search section is an 'Advanced Search' section with four dropdown menus: 'Transmission' (All, Automatic, Manual), 'Fuel' (All, Regular gasoline, Premium gasoline, Diesel, Ethanol (E85)), 'Cylinders' (All, 2-4, 5-6, 8, 10+), and 'Units' (radio buttons for L/100 km, mpg (imperial), and mpg (U.S.)).

S-Class Technical Data

MY15 S-Class	S400 4MATIC SWB	S550 4MATIC SWB	S550 4MATIC LWB	S600	S63 AMG 4MATIC	S65 AMG
Baumuster	222.067	222.085	222.185	222.176	222.178	222.179
DIMENSIONS						
Length (mm)	5,116	5,116	5,246	5,246	5,287	5,287
Width - Excluding Mirrors (mm)	1,899	1,899	1,899	1,899	1,915	1,915
Width - Including Mirrors (mm)	2,130	2,130	2,130	2,130	2,130	2,130
Height (mm)	1,496	1,496	1,494	1,497	1,499	1,499
Wheelbase (mm)	3,035	3,035	3,165	3,165	3,165	3,165
Turning Circle (m)	11.90	11.90	12.30	12.30	tbd	12.30
Luggage Capacity (L)	530	530	530	500	510	510
Fuel Capacity (L)	78.5	78.5	78.5	80	78.5	80
WEIGHT						
Curb Weight (kg)	tbd	2,050	2,070	2,185	2,070	2,250
Maximum Gross Vehicle Weight (kg)	tbd	2,715	2,750	2,740	2,725	2,750
Maximum Payload (kg)	tbd	665	680	555	655	500
Maximum Roof Load (kg)	100	100	100	100	100	100
ENGINE						
Engine Type	24V DOHC V6 Bi-Turbo	32V DOHC V8 Bi-Turbo	32V DOHC V8 Bi-Turbo	36V DOHC V12 Bi-Turbo	32V DOHC V8 Bi-Turbo	36V DOHC V12 Bi-Turbo
Displacement (cm ³)	2,996	4,663	4,663	5,980	5,461	5,980
Bore (mm)	88.00	92.90	92.90	82.60	98.00	82.60
Stroke (mm)	82.10	86.00	86.00	93.00	90.50	93.00
Horsepower (SAE @ RPM)	329 @ 5250 - 6000	449 @ 5250 - 5500	449 @ 5250 - 5500	523 @ 4900 - 5300	577 @ 5500	621 @ 4800 - 5400
Torque (lb-ft @ RPM)	354 @ 1600 - 4000	516 @ 1800-3500	516 @ 1800-3500	612 @ 1900 - 4000	664 @ 2250-3750	737 @ 2300 - 4300
Compression Ratio	10.5: 1	10.5: 1	10.5: 1	9.0: 1	10.0: 1	9.0: 1
Fuel Type	Premium Unleaded	Premium Unleaded	Premium Unleaded	Premium Unleaded	Premium Unleaded	Premium Unleaded
DRIVETRAIN						
Drive Configuration	4MATIC Permanent AWD	4MATIC Permanent AWD	4MATIC Permanent AWD	RWD	AMG 4MATIC Permanent AWD	Rear Wheel Drive
Transmission Type	7G-TRONIC PLUS Automatic	7G-TRONIC PLUS Automatic	7G-TRONIC PLUS Automatic	7G-TRONIC PLUS Automatic	AMG SPEEDSHIFT MCT 7-Speed Sports Transmission	AMG SPEEDSHIFT MCT 7-Speed Sports Transmission
Gear Ratios (:1)						
1st	4.38	4.38	4.38	4.38	4.38	4.38
2nd	2.86	2.86	2.86	2.86	2.86	2.86
3rd	1.92	1.92	1.92	1.92	1.92	1.92
4th	1.37	1.37	1.37	1.37	1.37	1.37
5th	1.00	1.00	1.00	1.00	1.00	1.00
6th	0.82	0.82	0.82	0.82	0.82	0.82
7th	0.73	0.73	0.73	0.73	0.73	0.73
Reverse 1	3.42	3.42	3.42	3.42	3.42	TBD
Reverse 2	2.23	2.23	2.23	2.23	NA	TBD
Final Drive Ratio	2.65	2.65	2.65	2.47	2.47	TBD
BODY/SUSPENSION						
Steering	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion	Rack & Pinion
Braking System	ABS with Brake Assist	ABS with Brake Assist	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 & rear	front & rear
Front Suspension	Ind., MB Multi-Link	Ind., MB Multi-Link	Ind., MB Multi-Link	Ind., MB Multi-Link	Ind., MB Multi-Link	Ind., MB Multi-Link
Rear Suspension	Ind., MB Multi-Link	Ind., MB Multi-Link	Ind., MB Multi-Link	Ind., MB Multi-Link	Ind., MB Multi-Link	Ind., MB Multi-Link
Drag Coefficient		0.27	0.27	0.28	0.28	TBD
ELECTRICAL						
Battery Capacity (Amp Hours)	95	95	95	95	78	78
Alternator Output (Watts)	3,500	3,500	3,500	3,500	tbd	250
PERFORMANCE						
Top Speed (Electronically Limited - km/h)	210	210	210	250	300	300
Acceleration - 0-100 km/h (Seconds)	tbd	4.8	4.8	4.6	4.0	4.3