

MY 2005 S-CLASS MODEL RANGE



Mercedes-Benz

S 430	Released July 2004	\$75,300
S 430 4-MATIC	Released July 2004	\$75,300
S 500	Released July 2004	\$83,900
S 500 4-MATIC	Released July 2004	\$83,900
S 600	Released July 2004	\$124,750
S 55 AMG	Released July 2004	\$111,900



Positioning

Class

- The S-Class is the definitive automotive experience encompassing an unparalleled and forward thinking expression of elegance, technological innovation, charismatic styling, sheer driving pleasure and unprecedented safety.

Model

- The S 430 - Sets the Benchmark in the High Luxury Segment
- The S 500 - Segment-leading Performance & Luxury
- The S 600 - The Exclusive Automotive Experience
- The S 55 AMG - High Performance in an exclusive setting. AMG V8 Kompressor engine with 493 hp in a luxury sedan.



Optional Equipment Availability

Code	Optional Equipment	S430	S500	S55 AMG	S600
	4MATIC with 4 ETS	O ¹	O ¹	N/A	N/A
022	Sirius Satellite Radio - Includes 14-month subscription. VPC installed.	\$699	\$699	\$699	\$699
051	Hands-free Communication System with Voice Control System (Handset and cradle sold separately)	\$1,450	\$1,450	\$1,450	S
219	DISTRONIC	\$3,070	\$3,070	\$3,070	\$3,070
220	Parktronic	\$1,080	\$1,080	\$1,080	S
223	Power Rear Seats with Head Restraints - cannot be ordered with code 224	N/A	N/A	N/A	S
224	4-place Seating Package includes Multi-contour Rear Seats - cannot be ordered with code 223 (requires 872 Heated Rear Seats on S55 AMG)	N/A	N/A	\$6,120	\$4,200
297	Rear Side-Window Roller Blinds	\$340	\$340	\$340	\$340
402	Rear Active Ventilated Seats - Requires 224 or 223 - Heated Rear Seats (code 872) are included as part of the total package	N/A	N/A	\$1,670	\$990
432	Drive-Dynamic Seats	N/A	N/A	S	\$1,200
443	Heated Steering Wheel	\$420 ²	\$420	N/A	\$420
475	Tire Pressure Monitoring System	S	S	S	S
487	Active Body Control (ABC) suspension*	\$3,150	\$3,150	S	S
582	Four Zone Climate Control	N/A	N/A	\$2,000	S
819	CD Changer (6-disc)	\$420	\$420	S	S
872	Heated Rear Seats - Requires code 873 on S430 - Requires 4-place seating on S55 AMG	\$680	\$680	\$680	S
873	Heated Front Seats - Cannot be ordered with Package 317/327	\$680 ³	S	S	S
881	Electronic Trunk Closer	\$490	\$490	\$490	\$490
889	Keyless Go	\$1,060	\$1,060	\$1,060	\$1,060

O = Optional Equipment
 S = Standard Equipment
 N/A = Not available

* = Not available on 4-MATIC models

¹ = No Cost / No Credit

² = Requires either Heated Front Seats (873), Comfort Package with Drive-Dynamic Seats (317) or Comfort Package (327)

³ = Standard on S430 4MATIC



Option Package Availability

Code	Value-Added Option Packages	S430	S500	S55 AMG	S600
317	Comfort Package with Drive - Dynamic Seats Active Ventilated Front Seats - code 401, and "Drive-Dynamic" Multi-contour front seats - codes 433 and 434 (includes code 873)	\$2,640	\$2,100	S	N/A
327	Comfort Package Active Ventilated Front Seats - code 401 and Multi-contour front seats - codes 404 and 405 (includes code 873)	\$2,130	\$1,590	N/A	S
318	Trim Package Wood and leather steering wheel and shift knob. Can also be special ordered in Chestnut (code 733) with SO charge (S430 only available in Chestnut and requires Special Order charge)	\$880	\$880	N/A	S
319	Lighting Package Bi-Xenon headlamps (code 614) with washer system (code 600)	\$1,230	S	S	S
321	AMG-Sport Package AMG side sills, AMG aprons, 18" AMG monoblock alloy wheels* (S55 AMG with standard 18" AMG double-spoke alloy wheels)	\$5,310	\$5,310	S	\$5,310
322	Appearance Package Light alloy wheels (code 646) 18" 5-spoke design with 245/45 R18 performance tires	\$1,530	\$1,530	N/A	N/C
323	Heating Package Heated front seats (code 873) and Heated steering wheel (code 443)	\$920 ¹	N/A	N/A	N/A
325	Rear Seat Package Power rear seats (code 223), 4-zone climate control (code 582) and rear active ventilated seats (code 402)	\$2,860 ²	\$2,860	\$2,860	N/A

O = Optional Equipment
S = Standard Equipment
N/A = Not available
N/C = No cost/no credit

* = Code 781 on 4-Matics, equal sized wheels/tires
¹ = Not Available on S430 4MATIC

² = Requires either Heated Front Seats (873), Comfort Package with Drive-Dynamic seats (317) or Comfort Package (327)



Standard and Special Order Paint and Upholstery Matrix

Special order items are highlighted in green

Interior ▶ S 430/4-MATIC	Charcoal (271)	Java (274)	Stone (275)	Ash (278)
Exterior ▼				
Black (040)	X	X	X	X
Almandine Black* (182)	X	X	X	X
Black Opal* (189)	\$1,150	\$1,150	\$1,150	\$1,150
Obsidian Black* (197)	X	X	X	X
Horizon Blue* (347)	X	X	X	X
Capri Blue* (359)	\$1,150	\$1,150	\$1,150	\$1,150
Flint Grey* (368) ¹	X	X	X	X
Bordeaux Red* (567)	\$1,150	\$1,150	\$1,150	\$1,150
Desert Silver* (693)	X	X	X	X
Pewter* (723)	X	X	X	X
Brilliant Silver* (744)	X	X	X	X
Granite Grey* (747)	X	X	X	X
Everest Green* (816)	\$1,150	\$1,150	\$1,150	\$1,150
Midnight Blue (904)	\$1,150	\$1,150	\$1,150	\$1,150
Alabaster White (960)	X	X	X	X
Trim ▼				
S430 - Calyptus standard	Any Combination			
Chestnut Wood (733)	\$1,150	\$1,150	\$1,150	\$1,150

X = Standard Offering

* = Metallic paint

Shaded Box = Special Order, \$1,150 extra charge

BOLD = New Colors for MY 2005

¹ = Delayed availability

MY 2005 S430 Nappa Leather Option



Mercedes-Benz

Standard and Special Order Paint and Upholstery Matrix

Special order items are highlighted in green

Interior ▶ S 430/4-MATIC	Charcoal (841)	Java (844)	Stone (845)	Ash (848)
Exterior ▼				
Black (040)	❖	❖	❖	❖
Almandine Black* (182)	❖	❖	❖	❖
Black Opal* (189)	❖	❖	❖	❖
Obsidian Black* (197)	❖	❖	❖	❖
Horizon Blue* (347)	❖	❖	❖	❖
Capri Blue* (359)	❖	❖	❖	❖
Flint Grey* (368) ¹	❖	❖	❖	❖
Bordeaux Red* (567)	❖	❖	❖	❖
Desert Silver* (693)	❖	❖	❖	❖
Pewter* (723)	❖	❖	❖	❖
Brilliant Silver* (744)	❖	❖	❖	❖
Granite Grey* (747)	❖	❖	❖	❖
Everest Green* (816)	❖	❖	❖	❖
Midnight Blue (904)	❖	❖	❖	❖
Alabaster White (960)	❖	❖	❖	❖

❖ = Nappa Leather is \$840 plus \$1,150 Special Order charge

* = Metallic paint

BOLD = New Colors for MY 2005

¹ = Delayed availability



Standard and Special Order Paint and Upholstery Matrix

Special order items are highlighted in green

Interior ▶ S 500/4-MATIC	Charcoal (841)	Java (844)	Stone (845)	Ash (848)
Exterior ▼				
Black (040)	X	X	X	X
Almandine Black* (182)	X	X	X	X
Black Opal* (189)	\$1,150	\$1,150	\$1,150	\$1,150
Obsidian Black* (197)	X	X	X	X
Horizon Blue* (347)	X	X	X	X
Capri Blue* (359)	\$1,150	\$1,150	\$1,150	\$1,150
Flint Grey* (368) ¹	X	X	X	X
Bordeaux Red* (567)	\$1,150	\$1,150	\$1,150	\$1,150
Desert Silver* (693)	X	X	X	X
Pewter* (723)	X	X	X	X
Brilliant Silver* (744)	X	X	X	X
Granite Grey* (747)	X	X	X	X
Everest Green* (816)	\$1,150	\$1,150	\$1,150	\$1,150
Midnight Blue (904)	\$1,150	\$1,150	\$1,150	\$1,150
Alabaster White (960)	X	X	X	X
Trim ▼				
S 500 - Burl Walnut Wood standard	Any Combination			
Chestnut Wood (733)	\$1,150	\$1,150	\$1,150	\$1,150

X = Standard Offering

* = Metallic paint

Shaded Box = Special Order, \$1,150 extra charge

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Standard and Special Order Paint and Upholstery Matrix

Special order items are highlighted in green

Interior ▶ S 600	Charcoal (571)	Java (574)	Stone (575)	Ash (578)
Exterior ▼				
Black (040)	X	X	X	X
Almandine Black* (182)	X	X	X	X
Black Opal* (189)	\$1,150	\$1,150	\$1,150	\$1,150
Obsidian Black* (197)	X	X	X	X
Horizon Blue* (347)	X	X	X	X
Capri Blue* (359)	\$1,150	\$1,150	\$1,150	\$1,150
Flint Grey* (368) ¹	X	X	X	X
Bordeaux Red* (567)	\$1,150	\$1,150	\$1,150	\$1,150
Desert Silver* (693)	X	X	X	X
Pewter* (723)	X	X	X	X
Brilliant Silver* (744)	X	X	X	X
Granite Grey* (747)	X	X	X	X
Everest Green* (816)	\$1,150	\$1,150	\$1,150	\$1,150
Midnight Blue (904)	\$1,150	\$1,150	\$1,150	\$1,150
Alabaster White (960)	X	X	X	X
Trim ▼				
S 600 - Burl Walnut Wood standard	Any Combination			
Chestnut Wood (733)	\$1,150	\$1,150	\$1,150	\$1,150

X = Standard Offering

* = Metallic paint

Shaded Box = Special Order, \$1,150 extra charge

BOLD = New Colors for MY 2005

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Standard and Special Order Paint and Upholstery Matrix

Interior ▶	S55 AMG	Charcoal (281)	Java (284)	Ash (288)
Exterior ▼				
Black (040)		X	X	X
Almandine Black* (182)		X	X	X
Black Opal* (189)		\$1,150	\$1,150	\$1,150
Obsidian Black* (197)		X	X	X
Horizon Blue* (347)		X	X	X
Capri Blue* (359)		\$1,150	\$1,150	\$1,150
Flint Grey* (368) ¹		X	X	X
Bordeaux Red* (567)		\$1,150	\$1,150	\$1,150
Desert Silver* (693)		X	X	X
Pewter* (723)		X	X	X
Brilliant Silver* (744)		X	X	X
Granite Grey* (747)		X	X	X
Everest Green* (816)		\$1,150	\$1,150	\$1,150
Midnight Blue (904)		\$1,150	\$1,150	\$1,150
Alabaster White (960)		X	X	X
Trim ▼				
S55 AMG - Burl Walnut standard		Any Combination		
Chestnut Wood (733)		\$1,150	\$1,150	\$1,150

X = Standard Offering

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Shaded Box = Special Order, \$1,150 extra charge

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Specifications

Models >	S430V	S500V	S600V	S55 AMG
Engine	4.3 Liter V-8	5.0 Liter V-8	5.5 Liter V-12 twin- turbocharged	AMG 5.5 Liter Supercharged V-8
Horsepower	275 hp @ 5,750 rpm	302 hp @ 5,600 rpm	493 hp @ 5,000 rpm	493 hp @ 6,100 rpm
Torque (lb-ft)	295 lb-ft @ 3,000 - 4,400 rpm	339 lb-ft @ 2,700 - 4,250 rpm	590 lb-ft @ 1,800 - 3,500 rpm	516 lb-ft @ 2,750 - 4,000 rpm
Acceleration 0-60 mph	6.9 seconds	6.1 seconds	4.6 seconds	4.6 seconds



Product Highlights - Exterior

S430/S500

225/55R17 (7.5J X 17)



S430/S500 4Matic

225/55R17 (7.5J X 17)

Sport Package

Front 245/45R18 (8.5J X 18)

Rear 265/40R18 (9J X 18)

4Matic

F&R 245/45R18 (8.5J X 18)



S55 AMG

Front 245/45R18 (8.5J X 18)

Rear 265/40R18 (9J X 18)

S600

245/45R18 (8J X 18)



Option Wheel Package

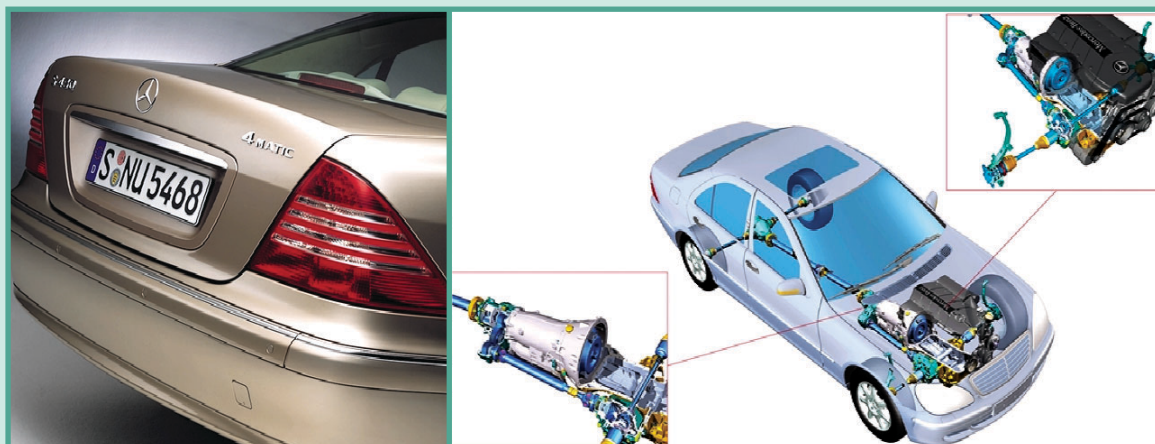
245/45R18 (8J X 18)

(New Wheel Option Package
(Code 322))



Product Highlights - Technical

- 4Matic available on the S430 & S500



- 4ETS (4 wheel drive Electronic Traction System)
- Torque distribution ratio of 40:60 between front and rear
- PRE-SAFE®, an Industry First!
 - Recognizes potentially critical situations using existing sensors for the BAS and ESP systems
 - Electronically operated and reversible seat-belt tensioning retractors
 - Front passenger seat brought into optimal safety position
 - Optional rear individual seats brought into optimal safety position
 - Sunroof closed if skidding is detected



Product Highlights - Exterior



Bi-Xenon Headlamps with Washer System

AMG-designed Front Air Dam

AMG Aerodynamic Bodywork



S55 AMG Badging

Chromed Double-Twin Exhaust Pipes

V-8 Kompressor Badging

18" AMG Double-Spoke Alloy Wheels



Product Highlights - Interior



Drive-dynamic front seats with AMG-specific seat design

Nappa Leather Upholstery in three colors (Charcoal, Java and Ash)



AMG Instrument Cluster

AMG Sport Steering Wheel with Gearshift Buttons



AMG Logo Door Sill Plates



Product Highlights - Technical

Engine, Drivetrain & Performance

- AMG 5.5 liter supercharged intercooled V-8 engine
- 493 hp/516 lb-ft @ 2,750 - 4,000 rpm
- 0-60 mph acceleration in 4.6 seconds
- Electronically-limited top speed of 155 mph
- AMG SpeedShift Transmission with steering-wheel-mounted controls for manual gear selection

AMG Sport Exhaust System

- Enlarged pipe diameters
- Full dual exhaust system
- Four AMG chrome exhaust tips

Chassis

- AMG-optimized Active Body Control (ABC) settings
- AMG Sport Suspension with AMG shock absorbers
- AMG high-performance braking system:
 - Front: cross-drilled, internally ventilated 14.2" brake disks with silver-painted AMG 8-piston fixed calipers
 - Rear: cross-drilled, internally ventilated 13.0" brake disks with silver-painted AMG 4-piston fixed calipers
- High-performance Z-rated tires: 245/45 ZR18 (front), 265/40 ZR18 (rear)