

# Data card

- WDD2221851A178353 -

## Chassis

Vehicle identification number (VIN):	WDD2221851A178353
Vehicle model:	S 500 4MATIC Sedan (long wheelbase)
Order number:	0570575109
Production number:	9474789
Production plant:	P0500
Shipment date:	03.17.15
Engine	27892930265451
Transmission	72296706231064
All-wheel front axle transmission	22133075003012225776
Front axle, left	2223308300101507100557
Front axle, right	2223308400101507100564
Rear axle	22235089043806098000
Integral carrier	2226200387101507010247
Steering	2224607300021506608620

## Major assemblies

	Major assembly number	Variant	Object number
Engine	27892930265451		A2780102904
Transmission	72296706231064		2222706403
All-wheel front axle transmission	22133075003012225776		2213307500
Front axle, left	2223308300101507100557		
Front axle, right	2223308400101507100564		
Rear axle	22235089043806098000		
Integral carrier	2226200387101507010247		2226200387
Steering	2224607300021506608620		2224607300

## Codes

Code	Designation
040U	Black - standard finish
055	Modification year 14/2
10A	<i>No code designations currently available</i>
12B	Operator's manual + service booklet-English USA/CAN
223	Electric backrest adjustment and head restraints
232	Garage door opener with frequency 284-390 MHz
235	Active Parking Assist
249	Automatic dimming inside rearview mirror and outside mirrors

<b>Code</b>	<b>Designation</b>
258	Collision warning system with active brake application FCW-Stop
264	Licence plate for America
267	Different model plate
275	Memory Package (driver's seat, steering column and mirror)
276	Memory feature in rear
289	Wood/leather multifunction steering wheel
294	Kneebag
297	Electric roller sun blind in left and right rear door
301	Ashtray package
30A	<i>No code designations currently available</i>
310	Double cup holder
342B	Language of instrument cluster/HU - American
348	Emergency call/assistant system
35A	<i>No code designations currently available</i>
3U2	Headunit America
401	Climatised front seats
413	Panoramic sliding sunroof/glass roof
427	7-speed automatic transmission
432	Dynamic seats left and right
436	Driver and front passenger luxury head restraint
448	Touchpad with controller
461	Instrument with miles display + Engl. lettering
463	Head-up display
475	Tire pressure monitor (TPM)
494	US version
500A	Exclusive leather
501	360° camera
501A	Exclusive leather - black/anthracite
502	Free map data updates for 3 years
531	COMAND APS NTG5/NTG5.5
536	Sirius satellite radio complete system
540	Electric sunblind for rear window
551	Standard anti-theft alarm system (ATA)
57V	Speed/load index 102H XL + 101H

<b>Code</b>	<b>Designation</b>
581	Automatic air conditioning
596	Heat-insulating and infrared-refl. laminated glass all-round
608	Automatic high beam control (IHC)
61U	Headliner, black microfiber
634	Omission of first-aid kit
636	Omission of warning triangle
640	SAE dynamic LED headlamps, right-hand traffic
668	Prod. prot. f. freight pkging with tie-down hooks
6P5	Sales control code for code 475 request
705L	United States (USA)
729	Trim elements - Poplar wood
735	Additional scope of trim elements
763	Radio remote control with panic switch (315 MHz)
772	AMG styling - Front spoiler, side skirts
793	AMG double-spoke wheels 19" with mixed tires
7XXL	North and South America
805	Model year 2015
811	High-End sound system
814	DVD changer
871	HANDS-FREE ACCESS
874	MAGIC VISION CONTROL incl. heated windshield washer system
877	Ambient lighting
881	Remote boot-lid closing
883	Power locking
887	Separate boot lid lock
889	KEYLESS-GO
902	Front comfort seat heating
951	Sports package USA
986	Different VIN with model year
989	Identification label under windshield
A20	<i>No code designations currently available</i>
A21	<i>No code designations currently available</i>
A59	<i>No code designations currently available</i>
A65	FE converter 13.5 mm

<b>Code</b>	<b>Designation</b>
A68	<i>No code designations currently available</i>
A89	Friction-reduced
A98	<i>No code designations currently available</i>
B03	ECO start/stop function
F222	Model series 222
FV	Sedan, long
G967	<i>No code designations currently available</i>
GA	Automatic transmission
HA	Rear axle
J7A	<i>No code designations currently available</i>
J81	<i>No code designations currently available</i>
K15	Control code for service interval 15000 km
L	<i>No code designations currently available</i>
LS2	Body-in-white load stage 2
M005	Vehicles with 4MATIC/all-wheel drive
M278	<i>No code designations currently available</i>
M46	<i>No code designations currently available</i>
P17	KEYLESS-GO package
P21	AIR-BALANCE package
P34	Exclusive package
P35	Lighting package
P44	Parking package
P64	Front Memory Package
R02	All season tyres
R66	run-flat tyres
U10	Automatic seat occupancy recognition and child seat recognition
U12	Velour floor mats
U25	Illuminated door sill
U71	DVD player with region code 1 USA
U80	115 V socket
VL	Left front axle half
VR	Right front axle half

**VPD ID****Designation Contents**

00048	A1000005CE19C9
00049	9379294997
00050	7853219722
10199	04330000B68B540000B6AC900000B6B8840000B6CD7A
10200	332E
10201	332D
10202	322E
10203	342F
10204	342F
10205	3330
10206	3331
10207	332E
10417	1522300238
10418	1521700273
10421	1520700078
10422	1520700352
20002	w44ba02s12stvkhyap12
30043	2229001310010003
30044	2226705900010001
30125	2228700410010007
30157	2228700789010009
30158	2228700789010009
40009	1760656548

**Equipment****Paints**

Interior equipment	501
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Additional information on interior equipment	500
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Paint

**Use****Code Additional paint information Designation**

Paintwork 1	040
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**Tires**

Tire manufacturer	CONTINENTAL
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## Genuine major assembly

Factory engine number:	27892930265451
Factory engine item number:	A2780102904
Factory transmission number:	72296706231064
Factory transmission item number:	2222706403