

## Data card: 4JG2966241A008251

## Vehicle datacard

Vehicle identification number (VIN)	4JG2966241A008251/ 4JGDM2EB3PA008251
Vehicle model	EQS 450 4MATIC
Order number	0270104204
Production number	7169603
Production plant	P1380
Shipment date	22.11.22

## Major assemblies

	Major assembly number	Variant	Object number
Engine	<a href="#">78060020054439</a>		A2973442200
Electric motor 2 (Alternative drive)	78030010069315		A2973442100
High-voltage battery 1 (Alternative drive)	789080CA009348		A7893400427
Rear axle	296584020001012231200907		
Integral carrier	297620500010222652367X		2976205000
Steering	2964602800022225404556		2964602800

## Codes

Code	Designation	Code type
01U	Mercedes-Benz Connect - Services for navigation	sales
0U3	HU country set for North America (NTG7/NTG 20X)	sales
12B	Operating instructions and service booklet-English USA/CAN	sales
13U	Mercedes-Benz Connect - EV functions	sales
149U	Polar white - Standard finish	sales
14U	Smartphone integration package	sales
16U	Apple Carplay smartphone integration	sales
17U	Android Auto smartphone integration	sales
184	Vehicle production location USA	sales
1B4	Communication module, North America version	sales
1U3	Vehicle waxing	sales
200A	Leather	sales
201A	Leather - Black / anthracite	sales
215	Adaptive damping system plus (ADS+)	sales
216	Rear axle steering with large angle	sales
22U	Mercedes-Benz Connect MBUX Entertainment	sales
232	Garage door opener with frequency 284 - 390 MHz	sales
233	Adaptive cruise control Plus (DISTRONIC PLUS)	sales
235	Active Parking Assist	sales

<b>Code</b>	<b>Designation</b>	<b>Code type</b>
241	Left electric adjustable driver's seat with memory	sales
242	Right electrically adjustable driver's seat with memory	sales
243	Active Lane Keeping Assist (camera)	sales
249	Automatic dimming inside rearview mirror and outside mirrors	sales
24U	Illuminated star in radiator grille	sales
251B	Digital service booklet	sales
262	Rear sensors for Lane Keeping Assist.	sales
264	Licence plate for America	sales
266	DISTRONIC PLUS transverse support (DTR+Q)	sales
272	Front sensors for intersection monitoring	sales
275	Memory Package (driver's seat, steering column and mirrors)	sales
290	Windowbag	sales
292	PRE-SAFE® Impulse Side	sales
293	Sidebags in rear	sales
294	Kneebag	sales
299	PRE-SAFE®	sales
2S0	Package - Multimedia/digital content	sales
2U8	Alternative refrigerant	sales
309	Cup holder	sales
316	SAE Digital LED headlamps, right-side traffic	sales
31U	Control code - Mercedes-Benz Connect anti-theft protection	sales
321	Fingerprint scanner	sales
324	Front light strip	sales
326	Premium rear armrest	sales
32U	Sound personalization	sales
331	Trim element - backlit	sales
342B	Language of instrument cluster/HU - American	sales
34U	Services for remote access premium	sales
351	Ecall emergency call system	sales
355	Preinstallation for retrofitting navigation system	sales
35U	Services for remote access and advanced charging plus	sales
365	Hard drive navigation	sales
367	Live Traffic capability	sales
384	Ramses High communication module (4G)	sales

Parts Information

<b>Code</b>	<b>Designation</b>	<b>Code type</b>
399	Front multicontour seat with massage function	sales
3B2	Country set rating Canada NCAP	sales
401	Climatised front seats	sales
413	Automatic panoramic sliding sunroof	sales
431	Steering wheel gearshift buttons/steering wheel shift paddles - Electroplated	sales
436	Driver and front passenger luxury head restraint	sales
437	Luxury head restraint in rear	sales
43U	Projection function via headlamps - animation	sales
443	Heated steering wheel	sales
444	Advanced head-up display (HUD)	sales
447	Touchscreen in rear	sales
460	Canada version	sales
464	Instrument cluster display M	sales
475	Tire pressure monitor (TPM)	sales
489	AIRMATIC DC / semi-active air suspension	sales
500	Electrically folding exterior mirrors	sales
501	360° camera	sales
502	Multi-year free map updates	sales
513	Road sign recognition system	sales
517	Digital radio standard, HD (High-Definition)	sales
51H	Trim elements - Star pattern FIM plastic (2C36)	sales
51U	Headliner, black fabric	sales
534	Connect 20 Premium (NTG7)	sales
536	Sirius satellite radio complete system	sales
543	Sun visor with additional function	sales
546	Automatic speed control	sales
551	Standard anti-theft alarm system (ATA)	sales
567	Vario rear seat	sales
581	Automatic climate control	sales
587	Logo projection via mirror	sales
596	IR-active glazing	sales
5B1	Additional stowage boxes/trays in center console	sales
5U4	Radiator grille in diamond/star look	sales
5V8	Speed/load index 110 H XL	sales

## Parts Information

Code	Designation	Code type
608	Automatic high beam control (IHC)	sales
634	Omission - first-aid kit (hard case)	sales
636	Omission - warning triangle	sales
666	Product protection for shipment veh. without transport eyelets	sales
66B	Vehicle socket XEV Combo 1/Type 1	sales
701L	Canada	sales
723	Load compartment cover	sales
72B	USB package	sales
757	High-gloss black center console (9K41)	sales
772	AMG styling - Front spoiler, side skirts	sales
77B	Contactless gesture control at front	sales
783	Radio remote control with panic switch (433 MHz)	sales
7S1	Mode 2 cable sleeve, household	sales
7U2	Seat model variant 2	sales
7XXL	North and South America	sales
803	YoM X2/1	sales
810	Premium sound system	sales
81B	Single-phase AC charging function (6 kW-9.6 kW)	sales
83B	DC charging function 400V high	sales
840	Glas dunkel getönt	sales
852	Sensor system for anti-theft alarm system (ATA)	sales
868	Central display size L	sales
871	Sensor system for trunk lid opening/closing	sales
872	Left and right rear seat heating	sales
875	Heated windscreen washer system	sales
876	Interior lighting package	sales
878	Connected Light ambient lighting	sales
889	KEYLESS-GO	sales
88B	Passive child recognition in locked vehicle	sales
890	Automatic rear-end door	sales
891	Premium ambiance illumination	sales
897	Front wireless telephone charging	sales
898	Wireless telephone charging in rear passenger compartment	sales
8B4	Control code, weight check	sales

## Parts Information

Code	Designation	Code type
8U4	PTC battery booster heater for hybrid/EV	sales
902	Front comfort seat heating	sales
914	AC interior air filter	sales
986	Different VIN with model year	sales
989	Identification label under windshield	sales
99B	Active adjustment damping "Normally Open"	sales
A02	Vehicles without EATS engine separator clutch	sales
B35	Charging cable NEMA 5-15 (Type B) 4M/5M	sales
B51	TIREFIT	sales
B53	External noise sound generator for hybrids and EV	sales
B59	Drive program selection switch (Agility Select)	sales
BAC	EB4XY battery (L)	sales
C53	Animated logo projector via door illumination	sales
CA3N	No code designations currently available	sales
D21	No code designations currently available	sales
DN 1	No code designations currently available	sales
DP 1	No code designations currently available	sales
DZ 1	No code designations currently available	sales
EMA	Front electric motor 140 kW/ 2700 Nm	sales
EMQ	Rear electric motor 245 kW/5300 Nm	sales
F296	Model series 296	sales
FX	Special version	sales
GA	Automatic transmission	sales
HA	Rear axle	sales
K12	Control code for service interval 30,000 km	sales
K32	Active Lane Change Assist	sales
K33	Extended restart in stop-and-go traffic	sales
K34	Route-based speed adaptation	sales
L	Left-hand drive	sales
L2B	Leather luxury steering wheel	sales
M005	Vehicles with 4MATIC/all-wheel drive	sales
MEC3	Mid+ variant with L-battery	sales
O901	Digital light animations extension (SA+)	sales
O902	EV-Sounds extension (SA+)	sales

Code	Designation	Code type
P08	Rear passenger compartment comfort package	sales
P14	Interior AVANTGARDE package	sales
P17	KEYLESS-GO package	sales
P20	Driving assistant package Plus	sales
P21	Air quality package	sales
P31	Exterior AMG Line / exterior AMG sport package	sales
P47	Parking Package High	sales
P49	Mirror package	sales
P53	Air cleaning package	sales
P55	Night Package	sales
P82	Anti-Theft Protection Package Plus	sales
PAF	Acoustic Comfort package	sales
PAI	Display package Entry	sales
PAX	Light Package Premium	sales
PBG	MBUX Navigation Premium	sales
PBR	Fit and Healthy package - High	sales
PDD	Equipment Package - Top	sales
PVH	Control code for Sales	sales
R01	Summer tyres	sales
R06	Noise-optimized tires with foam absorber	sales
R7Q	Wheel size 21" all-round variant 1	sales
RWX	AMG multi-spoke wheels 21" "all-round"	sales
U01	Rear seat belt status indicator	sales
U10	Front passenger seat with weight sensor	sales
U12	Velour floor mats	sales
U19	Augmented reality video	sales
U25	Illuminated door sill	sales
VL	Left front axle half	sales
VR	Right front axle half	sales

## Equipment

### Paints

Interior equipment	201 - Leather - Black / anthracite
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Additional information on interior equipment	200 - Leather
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### Paint

## Parts Information

Use	Code	Additional paint information	Designation
Paintwork 1	149		Polar white - Standard finish

## Tires

Tire manufacturer	GOODYEAR
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## Genuine major assembly

Factory engine number 78060020054439

Factory engine item number A2973442200