

Data card: W1K2971231A000433

Vehicle datacard

Vehicle identification number (VIN)	W1K2971231A000433/ W1KCG2DB8NA000433
Vehicle model	EQS 450
Order number	0270599334
Production number	8516835
Production plant	P0500
Shipment date	23.04.21

Major assemblies

	Major assembly number	Variant	Object number
Engine	78060010000476		A2973441300
High-voltage battery 1 (Alternative drive)	789080DA000734		A7893408222
Front axle, left	297584010001002104605258		
Front axle, right	297584020001002104605265		
Rear axle	297584030006002104101988		
Integral carrier	2976205000002034500110		2976205000
Steering	2974608800022100700446		2974608800

Codes

Code	Designation	Code type
003	vehicle with manually controlled deadlines	sales
01U	Preinstallation for Navigation Services	sales
036	Vehicles for QM vehicle audit	sales
037	Vehicle undisguised to QM before final approval	sales
04N	Plant control code	sales
06P	MILEAGE	sales
07I	Plant control code	sales
08I	Plant control code	sales
0B3	Vehicle production location Sindelfingen	sales
0U3	HU country set for North America (NTG7)	sales
102	Production trial control 2	sales
112	Maturity level validation control code 2 RGA2	sales
12B	Operator's manual + service booklet-English USA/CAN	sales
13U	Preinstallation for Remote and Navigation Services	sales
14U	Smartphone integration	sales
16U	Apple Carplay smartphone integration	sales
17U	Android Auto smartphone integration	sales

Parts Information

Code	Designation	Code type
197U	Obsidian black	sales
1B4	Communication module, North America version	sales
200A	Leather upholstery	sales
201	Rear axle steering	sales
205A	macchiato beige / space grey	sales
215	Adaptive Damping System PLUS (ADS+)	sales
22U	Pre-installation for 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
241	Left electric adjustable driver's seat with memory	sales
242	Right electric adjustable driver's seat with memory	sales
243	Active lane keeping Assist	sales
249	Automatic dimming inside rearview mirror and outside mirrors	sales
262	Rear sensors for Lane Keeping Assist.	sales
264	Licence plate for America	sales
266	Active Steering Assist	sales
272	Front sensors for intersection monitoring	sales
275	Memory package	sales
287	Folding seat backrests in rear passenger compartment	sales
290	Windowbags	sales
292	PRE-SAFE® Impulse Side	sales
294	Kneebag	sales
299	PRE-SAFE® system	sales
309	Flex bottleholder	sales
316	Digital LED headlamps, SAE right-hand traffic	sales
31U	Control code - Mercedes me connect anti-theft protection	sales
321	Fingerprint scanner	sales
324	Front light strip	sales
32U	Sound personalisation	sales
342B	Language of instrument cluster/HU - American	sales
34U	Remote Services Premium	sales
351	Mercedes-Benz emergency call system	sales

Parts Information

Code	Designation	Code type
355	Extended MBUX functions	sales
35U	Mercedes me connect - premium connectivity and charging	sales
365	Hard drive navigation	sales
367	Pre-installation for Live Traffic Information	sales
384	Communications module (LTE Advanced) for the use of Mercedes me connect services	sales
399	multicontour front seats	sales
3B1	Country set rating USA NCAP	sales
3P6	Control code for Sales	sales
401	Climatised front seats	sales
40U	Drive program for beginner drivers	sales
413	Automatic panoramic sliding sunroof	sales
41T	Control code for build lots	sales
41U	Drive program driving services	sales
42U	Projection function via headlamps - symbols	sales
431	Steering wheel gearshift buttons/steering wheel gearshift paddles - electroplated	sales
436	Front comfort head restraints	sales
43U	Projection function via headlamps - animation	sales
443	Steering wheel heater	sales
445	MBUX augmented reality head-up display	sales
461	Instrument with miles display + Engl. lettering	sales
475	Tyre pressure monitoring system	sales
489	AIRMATIC	sales
494	US version	sales
4U3	ECO engineering package	sales
500	Electrically folding exterior mirrors	sales
501	360° camera	sales
502	Free map data updates for 3 years	sales
513	Traffic Sign Assist	sales
517	Digital radio standard, HD (High-Definition)	sales
524	Protective vehicle cover (full body cover)	sales
535	Connect 20 Premium (NTG7)+	sales
536	Sirius satellite radio complete system	sales
543	Extendable sun visor	sales

Parts Information

Code	Designation	Code type
546	Active Speed Limit Assist	sales
551	Standard anti-theft alarm system (ATA)	sales
55U	Fabric roof liner in macchiato beige	sales
581	THERMOTRONIC automatic climate control	sales
587	Logo projection via mirror	sales
5B1	Additional stowage boxes/trays in center console	sales
5U4	Radiator grille with Mercedes-Benz pattern	sales
5V5	Speed/load index 105 H XL	sales
608	Adaptive Highbeam Assist	sales
634	Omission of first-aid kit	sales
636	Omission of warning triangle	sales
668	Prod. prot. f. freight pkging with tie-down hooks	sales
66B	On-board xEV charging socket Combo 1/Type 1	sales
67B	Automatic driver's door	sales
68B	Automatic rear door	sales
6P5	Sales control code for code 475 request	sales
6S3	12 V on-board electrical system high electricity demand	sales
6S9	No code designations currently available	sales
705L	United States (USA)	sales
723	EASY-PACK load compartment cover	sales
72B	USB package Plus	sales
775	Centre console in anthracite fineline wood	sales
77B	MBUX interior assistant	sales
783	Radio remote control with panic switch (433 MHz)	sales
7B6	WIPPS countries ROW-SSP/C1	sales
7U2	Luxury seats	sales
7XXL	North and South America	sales
802	Model year 2022	sales
810	Burmester® surround sound system	sales
81B	Single-phase AC charging function (6 kW-9.6 kW)	sales
83B	110 kW DC on-board charger	sales
852	Sensor system for anti-theft alarm system (ATA)	sales
860	Front passenger display	sales

Parts Information

Code	Designation	Code type
871	Sensor system for trunk lid opening/closing	sales
876	Interior Light package	sales
878	Active ambient lighting	sales
883	Power locking	sales
889	Keyless Go	sales
890	EASY-PACK liftgate	sales
891	Premium ambiance illumination	sales
897	Wireless charging system for mobile devices	sales
8B4	Control code, weight check	sales
8U4	PTC battery booster heater for hybrid/EV	sales
902	Seat heater Plus for driver and front passenger	sales
943	Payment system for toll fees	sales
986	Different VIN with model year	sales
989	Identification label under windshield	sales
B35	NEMA 5-15 charging cable (type B) 4m/5m	sales
B51	TIREFIT	sales
B53	Acoustic ambient protection	sales
B59	DYNAMIC SELECT	sales
BAC	EB400 battery (2P2P108S, L battery)	sales
D52	No code designations currently available	sales
D9A	No code designations currently available	sales
D9C	No code designations currently available	sales
D9Y	No code designations currently available	sales
DA0	No code designations currently available	sales
DY2	No code designations currently available	sales
EMQ	Rear electric motor 245 kW / 5300 Nm	sales
F297	Model series 297	sales
FV	Sedan, long	sales
GA	Automatic transmission	sales
H08	Anthracite linestructure lime wood trim	sales
HA	Rear axle	sales
K12	Control code for service interval 30,000 km	sales
K32	Active Lane Change Assist	sales

Parts Information

Code	Designation	Code type
K33	Extended restart in stop-and-go traffic	sales
K34	Route-based speed adaptation	sales
L	No code designations currently available	sales
L2B	Leather-covered steering wheel/shift lever	sales
MEC3	Mid variant with L-battery	sales
O 16	No code designations currently available	sales
P14	Electric Art interior	sales
P15	Electric Art exterior	sales
P17	KEYLESS-GO Comfort package	sales
P20	Driving Assistance package Plus	sales
P21	AIR-BALANCE package	sales
P24	KEYLESS-GO Convenience package Plus	sales
P47	Parking package with 360-degree camera	sales
P49	Mirror package	sales
P82	URBAN GUARD vehicle protection Plus	sales
PAF	Acoustic Comfort package	sales
PAG	MBUX hyper screen	sales
PAX	DIGITAL LIGHT	sales
PBG	MBUX Navigation Premium	sales
PDD	Premium Plus package	sales
PYY	Control code for Sales	sales
R02	All season tyres	sales
R61	50.8 cm (20-inch) 5-spoke light-alloy wheels	sales
R7N	Wheel size 20" all-round variant 1	sales
U 10	Front passenger seat with weight sensor	sales
U 12	Velour floor mats	sales
U 19	MBUX augmented reality for navigation	sales
U25	Illuminated door sill panels with "Mercedes-Benz" lettering	sales
US2N	No code designations currently available	sales
VL	Left front axle half	sales
VR	Right front axle half	sales

Equipment

Paints

Parts Information

Interior equipment 205 - macchiato beige / space grey

Additional information on interior equipment 200 - Leather upholstery

Paint

Use	Code	Additional paint information	Designation
Paintwork 1	197		Obsidian black

Tires

Tire manufacturer GOODYEAR

Genuine major assembly

Factory engine number 78060010000476

Factory engine item number A2973441300