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Benz EQS SUV configuration table		
	Mercedes-Benz EQS SUV 2023 450 4MATIC Pioneer Edition	Mercedes-Benz EQS SUV 2023 450 4MATIC Luxury Edition
Basic parameters		
Manufacturer	Mercedes-EQ	Mercedes-EQ
level	Large SUV	Large SUV
Energy type	pure electric	pure electric
time to market	2023.02	2023.02
CLTC pure electric cruising range (km)	673	670
Fast charging time (hours)	0.62	0.62
Slow charging time (hours)	16	16
Fast charging percentage	80	80
Maximum power (kW)	265	265
Maximum torque (N·m)	800	800
Motor (Ps)	360	360
Length*width*height (mm)	5137*1965*1721	5137*1965*1721
Body structure	5-door, 5-seater SUV	5-door, 7-seater SUV
Maximum speed (km/h)	200	200
Official 0-100km/h acceleration (s)	6.2	6.2
Electric energy equivalent fuel consumption (L/100km)	2.02	2.02
Vehicle warranty	Three years with no limit on kilometers	Three years with no limit on kilometers
First owner warranty policy	-	-
Body		
Length (mm)	5137	5137
Width (mm)	1965	1965
Height (mm)	1721	1721
Wheelbase (mm)	3210	3210
Front wheelbase (mm)	1668	1668

Rear wheelbase (mm)	1681	1681
Approach angle (°)	18.8	18.8
Departure angle (°)	19.6	19.6
Body structure	SUV	SUV
Car door opening method	swing door	swing door
Number of doors (number)	5	5
Number of seats (seats)	5	7
Trunk volume (L)	645-2100	645-2100
Drag coefficient (Cd)	0.26	0.26
Curb weight (kg)	2905	2905
Maximum full load mass (kg)	3500	3500
Electric motor		
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW)	265	265
Total motor power (Ps)	360	360
Total torque of motor (N·m)	800	800
Maximum power of front electric motor (kW)	88	88
Maximum power of rear electric motor (kW)	178	178
Number of drive motors	Dual motor	Dual motor
Motor layout	Front + rear	Front + rear
Battery Type	Ternary lithium battery	Ternary lithium battery
Battery brand	Vision Dynamics	Vision Dynamics
Battery cooling method	liquid cooling	liquid cooling
Exchange battery	not support	not support
CLTC pure electric cruising range (km)	673	670
Battery energy (kWh)	111.8	111.8
Electricity consumption per 100 kilometers (kWh/100km)	17.9	17.9
Battery pack warranty	Ten years or 250,000 kilometers	Ten years or 250,000 kilometers

Fast charging function	support	support
Fast charging power (kW)	145	145
Fast charging time (hours)	0.62	0.62
Slow charging time (hours)	16	16
Fast charging capacity (%)	80	80
electric motor	265	265
Gearbox		
Number of gears	1	1
Gearbox type	fixed ratio gearbox	fixed ratio gearbox
abbreviation	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Chassis steering		
Drive mode	Dual motor four-wheel drive	Dual motor four-wheel drive
four-wheel drive	Electric four-wheel drive	Electric four-wheel drive
Center differential structure	-	-
Front suspension type	Multi-link independent suspension	Multi-link independent suspension
rear suspension type	Multi-link independent suspension	Multi-link independent suspension
Assist type	electric assist	electric assist
Body structure	Load-bearing	Load-bearing
Wheel brake		
Front brake type	ventilated disc	ventilated disc
rear brake type	ventilated disc	ventilated disc
Parking brake type	Electronic parking	Electronic parking
Front tire specifications	275/45 R21	275/45 R21
Rear tire specifications	275/45 R21	275/45 R21
Spare tire specifications	none	none
Passive safety		
Main/passenger seat airbag	Main●Deputy●	Main●Deputy●
Front/rear side airbags	before ● after ○	before ● after ○
Front/rear head airbags (curtain airbags)	before ● after ●	before ● after ●
knee air bag	●	●

passive pedestrian protection	●	●
Tire pressure monitoring function	●Tire pressure display	●Tire pressure display
Run-flat tires	-	-
Seat belt not fastened reminder	●The whole car	●The whole car
ISOFIX child seat interface	●	●
ABS anti-lock	●	●
Braking force distribution (EBD/CBC, etc.)	●	●
Brake assist (EBA/BAS/BA, etc.)	●	●
Traction control (ASR/TCS/TRC, etc.)	●	●
Body stability control (ESC/ESP/DSC, etc.)	●	●
Active safety		
Lane Departure Warning System	●	●
Active braking/active safety system	●	●
Fatigue driving tips	●	●
forward collision warning	●	●
Low speed warning	●	●
Built-in driving recorder	●	●
roadside assistance call	●	●
Driving control		
Driving mode switch	●Sports ●Economy ●Standard/comfortable ●Off-road ●Customized/personalized	●Sports ●Economy ●Standard/comfortable ●Off-road ●Customized/personalized
energy recovery system	●	●
automatic parking	●	●
Hill assist	●	●
steep descent	●	●
Variable suspension function	●Suspension soft and hard adjustment ●Suspension height adjustment	●Suspension soft and hard adjustment ●Suspension height adjustment

air suspension	●	●
variable steering ratio	●	●
4WD/off-road		
Integral active steering system	●	●
Driving hardware		
Front/rear parking radar	before ● after ●	before ● after ●
Driving assistance images	●360-degree panoramic image	●360-degree panoramic image
Driving function		
cruise system	●Full-speed adaptive cruise	●Full-speed adaptive cruise
Assisted driving level	●L2	●L2
Reverse side warning system	●	●
satellite navigation system	●	●
Navigation traffic information display	●	●
map brand	●Gaode	●Gaode
AR real-life navigation	●	●
HD map	●	●
Parallel assistance	●	●
Lane Keeping Assist System	●	●
Lane centering	●	●
Road traffic sign recognition	●	●
Automatic parking	●	●
remote control parking	-	○
Automatic lane change assist	●	●
Appearance/anti-theft		
Sport appearance package	●	●
Rim material	●Aluminum alloy	●Aluminum alloy
Electric trunk	●	●
induction trunk	●	●
Electric trunk position memory	●	●
Central locking in car	●	●
Key type	●Remote key	●Remote key
Keyless start system	●	●

Keyless entry function	●The whole car	●The whole car
Hidden electric door handle	●	●
Remote start function	●	●
Battery preheating	●	●
Exterior lights		
low beam light source	●LED	●LED
high beam light source	●LED	●LED
Lighting features	●Digital	●Digital
LED daytime running lights	●	●
Adaptive high and low beam	●	●
automatic headlight turn headlight	●	●
car front fog lights	-	-
Headlight height adjustable	●	●
Delayed turn off of headlights	●	●
Skylight/glass		
Skylight type	●The panoramic sunroof can be opened	●The panoramic sunroof can be opened
Front/rear electric windows	before ● after ●	before ● after ●
One-touch window lifting function	●The whole car	●The whole car
Window anti-pinch function	●	●
Car vanity mirror	●Main driver + lighting ●Co-pilot+ lighting	●Main driver + lighting ●Co-pilot + lighting
rear wiper	●	●
Sensing wiper function	●Rain sensor type	●Rain sensor type
Exterior rearview mirror		

Exterior rearview mirror function	<ul style="list-style-type: none"> ●Electric adjustment ●Electric folding ●Rearview mirror memory ●Rearview mirror heating ●Automatic flip down when reversing ●Automatic folding when locking the car ●Automatic anti-dazzle 	<ul style="list-style-type: none"> ●Electric adjustment ●Electric folding ●Rearview mirror memory ●Rearview mirror heating ●Automatic flip down when reversing ●Automatic folding when locking the car ●Automatic anti-dazzle
Screen/system		
Central control color screen	●Touch OLED screen	●Touch OLED screen
Central control screen size	●17.7 inches	●17.7 inches
Passenger entertainment screen	●12.3 inches	●12.3 inches
Bluetooth/car phone	●	●
Mobile phone interconnection/mapping	●Support CarPlay ●Support Android Auto	●Support CarPlay ●Support Android Auto
Voice recognition control system	●Multimedia system ●Navigation ●Telephone ●Air conditioning	●Multimedia system ●Navigation ●Telephone ●Air conditioning
gesture control	-	●
Vehicle intelligent system	●MBUX	●MBUX
rear LCD screen	-	●
Rear LCD screen size	-	●11.6 inches
Rear seat control multimedia	-	●
Intelligent configuration		
Internet of Vehicles	●	●
4G/5G network	●4G	●4G
OTA upgrade	●	●
Mobile APP remote function	●Air conditioning control ●Vehicle condition query/diagnosis ●Vehicle positioning/car search	●Air conditioning control ●Vehicle condition query/diagnosis ●Vehicle positioning/car search
Active noise reduction	●	●
Steering wheel/interior rearview mirror		

Steering wheel material	●Genuine leather	●Genuine leather
Steering wheel position adjustment	●Electric up and down + front and rear adjustment	●Electric up and down + front and rear adjustment
Shift pattern	●Electronic gear shifting	●Electronic gear shifting
Multifunction steering wheel	●	●
steering wheel gear shift	●	●
Steering wheel heating	○	○
steering wheel memory	●	●
Trip computer display screen	●Color	●Color
Full LCD instrument panel	●	●
LCD instrument size	●12.3 inches	●12.3 inches
HUD heads up digital display	-	●
AR-HUD augmented reality head-up display	○	○
Interior rearview mirror function	●Automatic anti-dazzle	●Automatic anti-dazzle
ETC device	○	○
Charging in car		
Multimedia/charging interface	●Type-C	●HDMI ●Type-C
Number of USB/Type-C interfaces	●6 people in the front row/2 people in the back row	●6 people in the front row/6 people in the back row
Mobile phone wireless charging function	●Front row ●Back row	●Front row ●Back row
Luggage compartment 12V power interface	●	●
Seat configuration		
seat material	●Genuine leather	●Genuine leather
Main seat adjustment method	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment ●Waist support (4-way)	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment ●Waist support (4-way)

Secondary seat adjustment method	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment ●Waist support (4-way)	●Front and back adjustment ● Backrest adjustment ●Height adjustment (4-way) ●Leg rest adjustment ●Waist support (4-way)
Main/passenger seat electric adjustment	Main●Deputy●	Main●Deputy●
Front seat functions	●Heating○Ventilation	●Heating○Ventilation○Massage
Power seat memory function	●Driver's seat ●Co-pilot's seat	●Driver's seat ●Co-pilot's seat
Adjustable buttons for the passenger seat and rear row	●	●
Second row seat adjustment	●Fore and aft adjustment ● Backrest adjustment	●Fore and aft adjustment ● Backrest adjustment
Electrically adjustable second row seats	●	●
Second row seat functions	○Heating	○Heating
Seat layout	○2-3-2	●2-3-2
Rear seats fold down	●Inverted proportions	●Inverted proportions
Electrically reclining rear seats	●	●
Front/rear center armrest	before ● after ●	before ● after ●
Rear cup holder	●	●
Audio/interior lighting		
Speaker brand name	○Burmester Berlin Voice	●Burmester Berlin Voice
Number of speakers	●9 speakers○15 speakers	●15 speakers
touch reading light	●	●
Car interior ambient lighting	●64 colors	●64 colors
Air conditioner/refrigerator		
Air conditioning temperature control method	●Automatic air conditioning	●Automatic air conditioning
Independent air conditioning in the rear	-	●
Rear seat air outlet	●	●

Temperature zone control	●	●
Car air purifier	●	●
In-car PM2.5 filter device	●	●
negative ion generator	-	○
Car fragrance device	-	○
Optional package		
	Rear wheel active steering system (10 degree steering angle) (16200)	Rear wheel active steering system (10 degree steering angle) (16200)
Exterior color	Arctic white, sodalite blue, space-time silver, obsidian black, moonlight lime, emerald green, diamond white (bright color)	Obsidian black, sodalite blue, moonlight lime, diamond white (bright), arctic white, space-time silver, emerald green
interior color	Balau brown/Nebula gray, black/space gray, Macchidomi/space gray, black/balau brown, black/Bizcaya blue	Black/Bizcaya Blue, Black/Space Gray, Balau Brown/Nebula Gray, Black/Balau Brown, Macchidomi/Space Gray
Note: ● Standard ○ Optional - None		