

Vehicle Detail Report

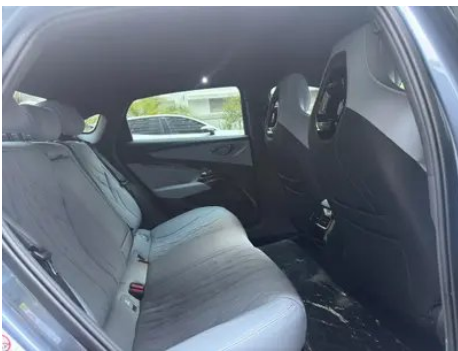
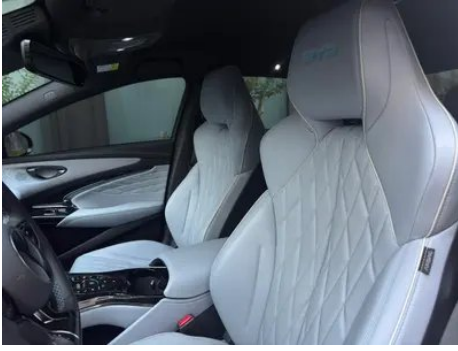
BYD Seal 2023 550KM Champion Edition Elite-type

Basic Information

Brand	BYD
Mileage	33,000 km
Color	Blue
First Registration	2023-08-01
Transfer Count	1

Vehicle Images







Configuration Information

Model Information

Model Name	BYD Seal 2023 Champion Edition 550km Elite-type
Launch Date	2023.05

Basic parameters

Vehicle Class	Mid-size car
Energy Type	Battery Electric Vehicle (BEV)
Maximum Power (kW)	150
Maximum Torque (N·m)	310
Body Type	Sedan
Dimensions (L×W×H) (mm)	4800*1875*1460
Official 0-100 km/h Acceleration (s)	7.5
Top Speed (km/h)	180
Curb Weight (kg)	1885
Maximum Gross Weight (kg)	2260
Fast Charging Time (h)	0.5
Electric Motor (PS)	204
Fast Charging Range (%)	80
Electricity Consumption in Fuel Equivalent (L/100km)	1.43
CLTC Electric Range (km)	550

Electric Motor

Motor Type	Permanent magnet/synchronous
Total Electric Motor Power (kW)	150
Total Electric Motor Torque (N·m)	310

Electric Motor (continued)

Number of drive motors	Single motor
Motor Layout	Rear
Battery Type	Lithium iron phosphate battery
Battery Capacity (kWh)	61.4
Total Electric Motor Power (PS)	204
Rear Electric Motor Max Power (kW)	150
Rear Electric Motor Max Torque (N·m)	310
Battery Cell Brand	Fordy
Battery Cooling System	Liquid cooling
Power consumption per 100 kilometers (kWh/100km)	12.6
Fast charging function	Support
Rear motor brand	BYD
Rear motor model	TZ200XYL
Fast Charging Power (kW)	110
Battery unique technology	Blade Battery

Screen/System

Central control color screen	<ul style="list-style-type: none">• Touch LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">• 15.6 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system;• Navigation;• Telephone;• Air conditioning
Voice wake-up recognition by region	<ul style="list-style-type: none">• Single area
In-vehicle intelligent system	<ul style="list-style-type: none">•DiLink
App Store	<ul style="list-style-type: none">•
Central control screen type	<ul style="list-style-type: none">•LCD
Central control screen resolution	<ul style="list-style-type: none">•1920x1080
Voice assistant wake-up word	<ul style="list-style-type: none">• Hello, Xiao Di

Screen/System (continued)

Voice wake-up word-free	•
Rotating large screen	•

Body

Length (mm)	4800
Width (mm)	1875
Height (mm)	1460
Wheelbase (mm)	2920
Front Track (mm)	1620
Rear Track (mm)	1625
Door Opening Type	swing door
Number of Doors	4
Number of Seats	5
Trunk volume (L)	-
Drag Coefficient (Cd)	0.219
Approach Angle (°)	13
Departure Angle (°)	14
Minimum Turning Radius (m)	5.7

Gearbox

Abbreviation	Electric vehicle single speed gearbox
Number of Gears	1
Transmission Type	Fixed Gear Ratio Transmission

Chassis steering

Drive Type	Rear-engine, Rear-wheel drive (RR)
Front Suspension Type	Double wishbone independent suspension
Rear Suspension Type	Five-link independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Imitation leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way)

Seat Configuration (continued)

Co-seat adjustment method	<ul style="list-style-type: none">• Front and rear adjustment;• Backrest adjustment;• Height adjustment (2-way)
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front passenger seat rear adjustable buttons	-
Rear seat folding	<ul style="list-style-type: none">• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	<ul style="list-style-type: none">•

Active safety

Anti-lock Braking System (ABS)	<ul style="list-style-type: none">•
Electronic Brakeforce Distribution (EBD/CBC)	<ul style="list-style-type: none">•
Brake Assist System (EBA/BAS/BA)	<ul style="list-style-type: none">•
Traction Control System (ASR/TCS/TRC)	<ul style="list-style-type: none">•
Electronic Stability Control (ESC/ESP/DSC)	<ul style="list-style-type: none">•
Tire Pressure Monitoring System (TPMS)	<ul style="list-style-type: none">• Tire pressure display
Seat Belt Reminder	<ul style="list-style-type: none">• Full car
ISOFIX Child Seat Anchors	<ul style="list-style-type: none">•
Lane Departure Warning System (LDWS)	<ul style="list-style-type: none">•
Autonomous Emergency Braking (AEB)	<ul style="list-style-type: none">•
Driver Fatigue Detection	-
Forward Collision Warning (FCW)	<ul style="list-style-type: none">•
Rear Collision Warning	<ul style="list-style-type: none">•
Low Speed Alert	<ul style="list-style-type: none">•
Emergency Call System (eCall)	<ul style="list-style-type: none">•
Built-in Dashcam	<ul style="list-style-type: none">•
Door Opening Warning (DOW)	<ul style="list-style-type: none">•

Air conditioning/refrigerator

Air conditioning/refrigerator (continued)

Air conditioning temperature control method	<ul style="list-style-type: none">• Automatic air conditioning
Rear Independent Climate Control	-
Rear seat air vents	<ul style="list-style-type: none">•
Temperature zone control	<ul style="list-style-type: none">•
Car air purifier	<ul style="list-style-type: none">•
In-cabin PM2.5 Filter	<ul style="list-style-type: none">•
Negative ion generator	<ul style="list-style-type: none">•
Heat pump air conditioner	<ul style="list-style-type: none">•
Air quality monitoring	<ul style="list-style-type: none">•

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear •
Front/rear head airbags (curtain airbags)	Front •/Rear •
Knee airbag	<ul style="list-style-type: none">• Main driver knee airbag

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc
Parking brake type	Electronic Parking
Front Tire Size	225/50 R18
Rear Tire Size	225/50 R18
Spare Tire Size	Tire repair tools

Audio/Interior Lighting

Number of speakers	<ul style="list-style-type: none">• 10 speakers
Touch reading light	<ul style="list-style-type: none">•

Driving functions

Navigation traffic information display	<ul style="list-style-type: none">•
Lane assist	<ul style="list-style-type: none">•
Lane Keeping Assist System	<ul style="list-style-type: none">•
Cruise control system	<ul style="list-style-type: none">• Full speed adaptive cruise
Satellite navigation system	<ul style="list-style-type: none">•

Driving functions (continued)

Driving assistance level	•L2
Rear Cross Traffic Alert	•
Lane centering	•
Road traffic sign recognition	•
Map Brand	• Gaud
Remote Parking	•
Parking Assist	-

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	•
Adaptive high and low beam	•
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•
Lighting features	• Matrix
Headlight rain and fog mode	•

Exterior mirrors

Exterior mirror function	• Electric adjustment; • Electric folding; • Rearview mirror heating; • Automatic folding when locked
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Appearance/anti-theft

Rim material	• Aluminum alloy
Electric trunk	-
Central locking system in the car	•
Key Type	• Remote key; • Bluetooth key; • NFC/RFID key
Keyless start system	•
Keyless entry function	• Front row
Remote start function	•
Battery preheating	•
Active closed grille	•

Appearance/anti-theft (continued)

Hidden electric door handle	<ul style="list-style-type: none">•
Discharge to the outside	<ul style="list-style-type: none">•

Skylight/Glass

Sunroof Type	<ul style="list-style-type: none">• Panoramic sunroof cannot be opened
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	<ul style="list-style-type: none">• Full car
Window anti-pinch function	<ul style="list-style-type: none">•
Car makeup mirror	<ul style="list-style-type: none">• Main driver's lamp; • co-pilot's lamp
Rear wiper	-
Rain sensor wiper function	<ul style="list-style-type: none">• Rainfall-sensing
Side window multi-layer soundproof glass	<ul style="list-style-type: none">• Front row
Light-sensitive skylight	○

Interior and exterior color

Exterior Color	Aurora, White:#FFFFFF, North ice blue:#879DB2; Wind rolling grass green:#7E9286; Fandui Grey:#75747E; Xuan kong, Black:#000000, Atlantis Grey:#55728C
Interior Color	Taumas, Black:#000000, Tasiti Blue:#E1E1F5

Steering wheel/interior mirror

Steering Wheel Material	<ul style="list-style-type: none">• Cortex
Steering wheel position adjustment	<ul style="list-style-type: none">• Manual up and down front and rear adjustment
Multi-function steering wheel	<ul style="list-style-type: none">•
Heated Steering Wheel	-
Steering wheel memory	-
Trip computer display screen	<ul style="list-style-type: none">• Color
Full LCD instrument panel	<ul style="list-style-type: none">•
LCD instrument size	<ul style="list-style-type: none">• 10.25 inches

Steering wheel/interior mirror (continued)

Interior rearview mirror function	<ul style="list-style-type: none">• Automatic anti-glare
Gear shifting	<ul style="list-style-type: none">• Electronic gear shift
Dashboard screen material	<ul style="list-style-type: none">•LCD

Intelligent configuration

Connected Car Services	<ul style="list-style-type: none">•
OTA Updates	<ul style="list-style-type: none">•
4G/5G Network	<ul style="list-style-type: none">•5G
Mobile APP remote function	<ul style="list-style-type: none">• Door control;• Vehicle start-up;• Charging management;• Air conditioning control;• Vehicle condition inquiry/diagnosis;• Vehicle owner service (find charging pile, gas station, parking lot, etc.);• Appointment maintenance/repair
Wi-Fi hotspots	<ul style="list-style-type: none">•

Driving Control

Driving mode switch	<ul style="list-style-type: none">• Sport;• Economy;• Standard/Comfort;• Snow
Automatic parking	<ul style="list-style-type: none">•
Hill start assist	<ul style="list-style-type: none">•
Energy recovery system	<ul style="list-style-type: none">•

Driving Hardware

Front/rear parking radar	Front •/Rear •
Driving Assistance Camera System	<ul style="list-style-type: none">• 360-degree panoramic image
Number of cameras	<ul style="list-style-type: none">• 5
Number of ultrasonic radars	<ul style="list-style-type: none">• 6
Transparent chassis/540-degree imaging	<ul style="list-style-type: none">•
Millimeter wave radar quantity	<ul style="list-style-type: none">• 3
Number of cameras in the car	<ul style="list-style-type: none">• 1

In-car charging

Multimedia/charging port	<ul style="list-style-type: none">•USB;•SD
Number of USB/Type-C ports	<ul style="list-style-type: none">• 2 in the front row/2 in the back row

In-car charging (continued)

Mobile phone wireless charging function	• Front row
USB/Type-C maximum charging power	•60W

"●" = Standard equipment

"_" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.