

BYD SEALION 05 Dmi

Copyright:BYD Horizon Auto	Lux	Noble	Premium	Flagship
	23300 \$	24800 \$	26300 \$	27800 \$
Dimensions				
Length × width × height (mm)	4710×1880×1720			
Wheelbase (mm)	2712			
Track front/rear (mm)	1573/1582			
Minimum turning radius (m)	5.8			
Fuel tank capacity (L)	52			
Tire specifications	225/60 R18	225/60 R18	225/60 R18	235/50 R19
Power performance				
Engine model	Plug in hybrid dedicated turbocharged 1.5Ti high-efficiency engine			
Engine type	Combustibil controlat electronic injecție secvențială în mai multe puncte/cu patru cilindri în linie/patru timpi/răcire cu lichid/arbore cu came dublu în cap/16 supape/aprindere electronică/admisie VVT			
Displacement (L)	1.5		1.5	
Engine maximum power (kW)	74		74	
Engine maximum torque (N·m)	126		126	
Front motor maximum power (kW)	120		120	
Front motor maximum torque (N·m)	210		210	
Speed transmission system	EHS electric hybrid system		EHS electric hybrid system	
Drive type	Front drive		Front drive	
CLTC pure electric driving range	75		115	
WLTC pure electric driving range	64		93	
Battery capacity (kWh)	12.9		18.3	
0-100km/h acceleration Time (s)	8.3		8.5	
Minimum state of charge fuel consumption (L/100km) (WLTC)	4.85		4.9	
Minimum state of charge fuel consumption (L/100km) (NEDC)	3.79		3.79	
Comprehensive operating range (km)	1360		1400	
Brake and suspension				
Front brake type	ventilated disc			
Rear brake type	disc			
Front suspension type	MacPherson independent suspension			
Rear suspension type	Multi-link			
Safety equipment				
Intelligent power brake system	●	●	●	●
Comfort parking control system	●	●	●	●
Electronic stability control system	●	●	●	●
FSD frequency variable damping shock absorber	●	●	●	●
Automatic parking system	●	●	●	●
Slope descent control system	●	●	●	●
Hill start control system	●	●	●	●
Electronic brake force distribution system	●	●	●	●
Hydraulic brake assist system	●	●	●	●
Traction control system	●	●	●	●
Rollover prevention control system	●	●	●	●
Vehicle dynamic control system	●	●	●	●
ACC adaptive cruise control	—	●	●	●
ICC intelligent navigation	—	●	●	●
AEB automatic emergency braking	—	●	●	●
TSR traffic sign recognition	—	●	●	●
IHBC intelligent high beam	—	●	●	●
FCW forward collision warning	—	●	●	●
LDA lane departure assist	—	●	●	●
Intelligent speed limit alarm (ISLI)	—	●	●	●
Intelligent speed limit control (ISLC)	—	●	●	●
BSD blind spot monitoring system	—	—	—	●
DOW door opening warning system	—	—	—	●
Rear collision warning (RCW)	—	—	—	●
Rear lateral collision warning (RCTA)	—	—	—	●
BOS brake priority system	●	●	●	●
EPB electronic parking system	●	●	●	●
CCS cruise control system	●	—	—	—
Direct tire pressure monitoring system (digital display)	●	●	●	●
360° high-definition holographic transparent imaging system	●	●	●	●
6-probe front and rear parking radar	●	—	●	●
Automatic parking	●	●	●	●

Driver fatigue monitoring	●	●	●	●
Driving recorder	—	●	●	●
Four-way manual adjustment steering wheel	●	●	●	●
EPS electric power steering system	●	●	●	●
Remote start	●	●	●	●
Front dual airbags	●	●	●	●
Front seat side airbags	●	●	●	●
Front and rear through-type side airbags	●	●	●	●
Driver not wearing seat belt alarm	●	●	●	●
Passenger not wearing seat belt alarm	—	—	—	●
Rear seat not wearing seat belt alarm	●	●	●	—
Front seat belts with preload and force limit	●	●	●	●
Rear middle emergency locking seat belt	●	●	●	●
Rear side seat belts with preload and force limit	—	—	—	●
Child safety lock	●	●	●	●
Rear ISO-FIX child seat fixing device	●	●	●	●
Electronic anti-theft system	●	●	●	●
DiLink intelligent network system				
DiLink 12.8-inch adaptive rotating suspension pad	●	●	●	—
DiLink 15.6-inch adaptive rotating suspension pad	—	—	—	●
Bluetooth	●	●	●	●
Front USB port x2	●	●	●	●
Rear USB port x2	●	●	●	●
High-fidelity speaker	●	6	●	8
Comfort and convenience				
Driver's seat 8-way electric adjustment	—	—	—	●
Driver's seat 6-way electric adjustment	●	—	●	—
Passenger seat 4-way electric adjustment	—	—	—	●
Passenger seat 4-way manual adjustment	●	●	●	—
Driver's seat ventilation	—	—	—	●
Driver's seat heating	—	—	—	●
Passenger seat ventilation	—	—	—	●
Passenger seat heating	—	—	—	●
Rear 4:6 reclining seats	●	●	●	●
Rear seat backrest angle adjustment	●	●	●	●
Exterior mirrors electric folding	—	●	●	●
Exterior mirrors with the same color as the body	●	●	●	●
Exterior mirrors electric heating and defrosting	●	●	●	●
Four-door windows remote control and one-button lifting	●	●	●	●
Automatic window closing when locking the car	—	●	●	●
Remote control and one-button lifting of the main driving window	●	—	—	—
Automatic sunroof closing when locking the car	—	●	●	●
Remote sunroof closing	—	●	●	●
Keyless entry system	●	●	●	●
Keyless start system	●	●	●	●
Bluetooth key	●	●	●	●
Automatic anti-glare interior mirror	—	—	—	●
Manual anti-glare interior mirror	●	●	●	●
Double-layer soundproof glass at the front	—	—	●	●
Double-layer soundproof glass at the front windshield	—	—	●	●
Intermittent boneless wipers (front)	●	●	●	●
Rear wiper	●	●	●	●
Electric heating and defrosting for rear windshield	●	●	●	●
Lighting equipment				
Monochrome interior ambient light	—	—	●	●
LED headlights	●	●	●	●
Automatically turn on headlights	●	●	●	●
Manual height adjustment of headlights	●	●	●	●
One-piece through-type LED taillights	●	●	●	●

LED rear dynamic turn signal	●	●	●	●
Rear fog lights	●	●	●	●
LED daytime running lights	●	●	●	●
Skyline LED high-mounted brake lights	●	●	●	●
LED dynamic welcome lights	●	●	●	●
LED front door lights	●	●	●	●
"Follow me "home" headlight delay off function	●	●	●	●
Driver's foot light	●	●	●	●
Passenger's foot light	●	●	●	●
Glove box interior light	●	●	●	●
Trunk box light	●	●	●	●
LED front interior light	●	●	●	●
LED side interior light	●	●	●	●
Exterior mirror foot light	●	●	●	●
Rear license plate light	●	●	●	●
Charging port light	●	●	●	●
New energy				
Distributed power battery management	●	●	●	●
Power battery heating system	●	●	●	●
Reservation charging function	●	●	●	●
Reservation car function	●	●	●	●
Driving mode (EV/HEV/SPORT/ECO/NORMAL)	●	●	●	●
Snow mode	●	●	●	●
VTOL mobile power station function (maximum 3.3kW)	●	●	●	●
VTOL mobile power station function (maximum 6kW)	●	●	●	●
Household 220V AC charging gun (3 to 7)	●	●	●	●
Electric unlocking of charging port cover	●	●	●	●
3.3kW AC charging port	●	●	●	●
18kW DC charging port	—	—	—	—
HEV power intelligent distribution system	●	●	●	●
Brake energy recovery system	●	●	●	●
Exterior				
Panoramic sunroof	—	●	●	●
Electric panoramic sunroof sunshade	—	●	●	●
Shark fin antenna	●	●	●	●
Roof luggage rack	●	●	●	●
18-inch aluminum alloy wheels	●	●	●	—
19-inch aluminum alloy wheels	—	—	—	●
Tyre repairer	●	●	●	●
Electric tailgate	—	●	●	●
Front hood gas spring opening	—	●	—	—
Interior				
Leather seats	●	●	●	●
One-piece super-sensory seats	●	●	●	●
Meteorite black interior	●	●	●	●
8.8-inch full LCD instrument panel	—	—	●	●
8.8-inch LCD instrument cluster	●	●	—	—
Multi-function steering wheel	●	●	●	●
Steering wheel vibration	—	—	●	●
Steering wheel heating	●	●	●	●
Knitted fabric ceiling	●	●	●	●
Driver and passenger sun visor with vanity mirror	●	●	●	●
Roof glasses box	●	●	●	●
12V car power interface	●	●	●	●
50W mobile phone wireless charging	—	—	—	●
Rear center armrest	●	●	●	●
PM2.5 green net system	—	—	—	●
Remote control to start air conditioning	●	●	●	●
Automatic dual-temperature air conditioning	●	●	●	●
Rear air conditioning outlet	●	●	●	●

1. "●" indicates that this configuration is available, "—" indicates that this configuration is not available, and "○" indicates that it is optional.
2. In order to better meet customer needs, BYD Auto continues to develop and improve its vehicles. Some configurations and specifications of the models sold on the market may differ from this configuration table. Please refer to the actual vehicle for specific details. Please do not compare the content of other samples with the equipment and parameters of the car you purchased and make requirements for compensatory equipment based on the difference between the two.
3. The DiLink intelligent network system will be continuously upgraded, and the specific functions may differ from this configuration table. Some functions are realized through third-party APPs. Please refer to the actual vehicle or the latest DiLink system version for specific details.
4. About pure electric driving range: In actual road driving, different ambient temperatures, driving habits and operations will lead to differences in driving range. Copyright:BYD Horizon Auto

