

BYD



2024
CAR OF THE YEAR
News Corp
motoring

BYD *SHARK 6*

HUNGRY FOR ADVENTURE



5.7s
0-100km/h

2L
Fuel Consumption*
(Sufficient SoC)

800km
Combined Range*

W-HUD
Head Up Display

DMO
Super Hybrid
Off-Road Platform

V2L
V2L function



BYD SHARK 6 SPECIFICATION

Dimensions	Premium
Overall length (mm)	5,457
Overall width (mm)	1,971
Overall height (mm)	1,925
Wheel track - front / rear (mm)	1,660/1,660
Wheelbase (mm)	3,260
Minimum turning radius (m)	6.75
Approach angle (°)	31
Departure angle (°)	19.3
Ramp-over angle (°)	17
Ground clearance unladen (mm)	230
Maximum wading depth (mm)	700
Tray capacity (L)	1,200
Kerb weight (kg)	2,710
Gross vehicle mass (kg)	3,500
Traction Motor	
Drivetrain	AWD
Front motor type	Permanent magnet synchronous motor
Front motor maximum power (kW)	170
Front motor maximum torque (N·m)	310
Rear motor type	Permanent magnet synchronous motor
Rear motor maximum power (kW)	150
Rear motor maximum torque (N·m)	340
Engine type	Hybrid Special Longitudinal 1.5T High-Power Engine
Engine maximum power (kW)	135
Engine maximum torque (N·m)	260
Maximum power (kW)	321
Maximum torque (N·m)	650
Fuel tank volume (L)	60
*Combined fuel consumption - SOC<25% (L/100km)	7.9
*Combined range (km)	800
Performance	
Acceleration 0-100km/h (s)	5.7
*Electric range (SOC 25%-100%)	100
Seating capacity	5
Battery type	BYD Blade Battery
Battery capacity (kWh)	29.58
*CO2 emissions (g/km)	46
*Combined fuel consumption - SOC 25%-100% (L/100km)	2
Energy Consumption (Wh/km)	212
Chassis	
Front suspension	Double Wishbone
Rear suspension	Double Wishbone
Front disc brake	Ventilated disc
Rear disc brake	Ventilated disc
Wheel type	Alloy
Tyre size	265/65 R18
Wheel size	18 × 8 J
Tyre brand - Continental	●
Full size spare tyre	●
Terrain mode - Mud / Sand / Snow / Mountain	●
Towing	
With trailer brakes (kg)	2,500
Without trailer brakes (kg)	750

New Energy	Premium
AC charging port - Type 2 (7kW)	●
Portable charging cable (mode 2)	●
DC charging port - CCS 2 (55kW)	●
V2L function	●
Regenerative braking	●
Safety and Security	
Front airbags - driver & front passenger	●
Side airbags - driver & front passenger	●
Side curtain airbags - front & rear	●
Far-side airbags - driver	●
Front Seat Belts - Dual-stage Pretensioner	●
Rear warning force-limited seat belt	●
Seat belt reminder - front & rear	●
360° Camera	●
Front parking sensor	2 zones
Rear parking sensor	4 zones
ISOFIX Child restraint anchorage points	●
Mechanical child safety lock	●
Intelligent power brake system	●
Hydraulic Brake Assist (HBA)	●
Electronic Brake force Distribution (EBD)	●
Hill Hold Control (HHC)	●
Controller Deceleration Parking (CDP)	●
Vehicle Dynamic Control (VDC)	●
Hill Descent Control (HDC)	●
Driver Fatigue Monitor System (DFM)	●
Auto-hold	●
Adaptive Cruise Control (ACC)	●
Automatic Emergency Braking (AEB)	●
Lane Departure Warning (LDW)	●
Lane Departure Prevention (LDP)	●
Emergency Lane Keeping Assist (ELKA)	●
Front Collision Warning (FCW)	●
Intelligent Cruise Control (ICC)	●
Rear Collision Warning (RCW)	●
Traffic Sign Recognition (TSR)	●
Intelligent Speed Limit Information (ISLI)	●
Intelligent Speed Limit Control (ISLC)	●
Front Cross Traffic Alert (FCTA)	●
Front Cross Traffic Brake (FCTB)	●
Rear Cross Traffic Alert (RCTA)	●
Rear Cross Traffic Brake (RCTB)	●
Blind Spot Detection (BSD)	●
Door Open Warning (DOW)	●
Trailer Stability Control (TSM)	●
Adaptive Front Light (AFL)	●
Child Presence Detection (CPD)	●
Head Up Display (W-HUD)	●
Exterior	
Aluminium roof rack	●
Shark fin antenna	●
Rain sensing wiper	●
Electrically heated and adjustable exterior mirrors	●
Electrically retractable exterior mirrors	●
Heating and defrosting exterior mirrors	●
Exterior mirror footlights	●
Auto-dimming interior mirror	●
Auto windows with anti-trap	●



Privacy glass - rear door	●
Privacy glass - rear windscreen	●
Rear windscreen with electric heating and defrosting	●
Interior	
Steering wheel mounted controls - Audio, phone, ACC and 360° camera	●
Genuine leather-wrapped steering wheel	●
10.25-inch LCD instrumentation	●
Roof glasses case	●
Imitation leather-wrapped seats	●
Driver seat 8-way power adjustable	●
Driver seat 4-way lumbar power adjustment	●
Passenger seat 4-way power adjustable	●
Front seats ventilated	●
Front seats heated	●
Height-adjustable head restraints - Front seats	●
Height-adjustable head restraints - Rear seats	●
Rear row central armrest (with dual cup holders)	●
Fixed side steps	●
Front sunvisor with vanity mirror & lighting	●
Entertainment	
FM & DAB Radio	●
*Apple CarPlay™ and Android Auto™	●
*Bluetooth® phone connectivity and audio streaming	●
15.6-inch intelligent Rotating touch screen	●
Dynaudio® premium sound system - 12 speakers	●
Voice assistant - English	●
*Satellite navigation	●
*Music streaming	●
1 x USB-C & 1 x USB-A, Front	●
1 x USB-C & 1 x USB-A, Rear	●
OTA updates	●
Lighting	
LED headlights	●
Manual headlight height adjustment	●
Follow me home headlights	●
LED daytime running lights	●
LED taillights	●
Fog light - Front	●
Fog light - Rear	●
LED rear indicators	●
LED high mount brake light	●
LED front reading light	●
LED rear side reading light	●
Front footlights	●
Tub lights x 2	●
Comfort and Convenience	
Keyless entry & start	●
*BYD digital key	●
Wireless phone charger (50W)	●
12V accessory socket	●
Automatic dual-zone air conditioner	●
Rear central air vents	●
Tool kit	●
Rear cabin V2L power outlet (230V, 10A)	●
Tub V2L power outlets x 3 (230V, 10A)	●
Exterior Colours	
Deep Blue Sea	○
Tidal Black	○
Great White	●
Outback Orange	○
Grey Mist	○
Interior Colour	
Black	●

● Standard equipment – Unavailable ○ Cost option

- * Notice
- Electric range, CO2 emissions, energy consumption and fuel consumption figures are based on ADR 81/02 test results.
 - While they are useful in comparing the consumption of different vehicles, the results may not reflect real-world.
 - Bluetooth® is a registered trademark of Bluetooth SIG, Inc.
 - Compatibility and functionality varies depending on device.
 - Apple CarPlay™ is a registered trademark of Apple Inc. Requires compatible device, wireless connection.
 - Android Auto™ is a registered trademark of Google Inc.
 - Requires compatible device, and wireless Android Auto™ is compatible with an active data plan, 5 GHz Wi-Fi support, and the latest version.
 - BYD provides free map updates for 3 years.
 - Music streaming requires data usage or over Wi-Fi.
 - BYD digital key can be operated through iOS or Android devices, which include iPhone, Samsung Galaxy or Google Pixel™.
 - Please check the list of supported devices in the BYD APP or "Vehicle Settings/Digital Key" on the car display.
 - Colours depicted are a guide only and may vary from actual colours due to the printing.
 - Driving assist system are not a substitute for the driver's responsibility of the vehicle.
 - BYD reserves the right to vary vehicle specifications and standard features from those detailed in this brochure.

EXTERIOR COLOUR



INTERIOR COLOUR



DIMENSIONS

