

# BYD SHARK 6 HUNGRY FOR ADVENTURE



**5.7s** 0-100km/h

W-HUD Head Up Display 650

Maximum torque
(N·m)

**DMO**Super Hybrid
Off-Road Platform

**520km**Combined Range
(WLTP)

V2L V2L function



# **BYD SHARK 6 SPECIFICATION**

Dimensions	-20	
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)	5.50	
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%	12.8*	
WLTP (L/100km)		
Combined range (km) WLTP	520*	
Performance		
Acceleration 0-100km/h (s)	5.7	
Electric range (SOC 25%-100%),WLTP (km)	60*	
Seating capacity	5	
Battery type	BYD Blade Battery	
Battery capacity (kWh)	29.58	
Energy Consumption (Wh/km)	212	
Chassis	B 11	
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"	
Tyre brand-Giti	•	
Full size spare tyre	•	
Terrain mode - Mud / Sand / Snow	•	
Towing		
With trailer brakes (kg)	2,500	
Without trailer brakes (kg)	750	

New Energy	-20
AC charging port - 6.6kW	•
Portable charging cable (mode 2)	•
DC charging port - 40kW	•
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)	•
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)	•
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	•
Soundproof glass - Front door	•

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 lumber power adjustment	•
Passenger seat 4-way power adjustable	•
Front seats ventilated	•
Front seats heated	•
Height-adjustable headrest - Front seats	•
Height-adjustable headrest - Rear seats	•
Rear row central armrest (with dual cup holders)	•
Fixed side steps	•
Front sunvisor with vanity mirror & lighting	•
Entertainment	
*Apple CarPlay® (wireless) and Android Auto™	•
(wired & wireless)	
*Bluetooth* phone connectivity and	•
audio streaming	
Intelligent Rotating touch screen	12.8 Inch
Dynaudio® - 8 speakers	•
Voice assistant - English	•
1 x USB-C & 1 x USB-A, Front	•
1 x USB-C & 1 x USB-A, Rear	•
LED headlight	•
Manual headlight height adjustment	
Follow me home headlight	•
LED daytime running light	-
LED tailight light	<u> </u>
Fog light - Front	•
Fog light - Rear	-
Sequential 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	•
Wireless phone charger (50W)	•
12V accessory socket	•
Automatic dual-zone air conditioner	•
Rear central air vents	•
Tool kit	•
Towing hook	0
Trailer power interface(13pin)	0

- \*Notice Bluetooth\* is a registered trademark of Bluetooth SIG, Inc.
- Compatibility and functionality varies depending on device.
   Apple CarPlay\* is a registered trade mark of Apple Inc.
  Requires compatible device, wireless connection.
- Android Auto™ is a registered trade mark 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.
- 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.

# INTERIOR COLOUR



# **EXTERIOR COLOUR**









# **DIMENSIONS**









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