

BYD SHARK PETROL 1.5T PHEV Double Cab Pick Up Auto AWD

BYD BYD SHARK 6 · SHARK PETROL

The BYD SHARK PETROL 1.5T PHEV Double Cab Pick Up Auto AWD is a hybrid, automatic van from BYD's SHARK 6 range. Ask us for a personalised quote with free UK delivery.

Key specification

Transmission	Automatic
Fuel Type	Hybrid
Engine Size	1.5 litre
Engine	1.5 litre

Electric Vehicle Data

Battery Capacity % guaranteed under warranty	70
Battery Capacity in kWh	32.2
Battery Charging Scenario 1 - Charge Time (Mins)	200
Battery Charging Scenario 1 - Percentage Change	15-100
Battery Charging Scenario 1 - Power Supply - kW	11
Battery Charging Scenario 2 - Charge Time (Mins)	21
Battery Charging Scenario 2 - Percentage Change	30-80
Battery Charging Scenario 2 - Power Supply - kW	55
Battery Charging Scenario 3 - Charge Time (Mins)	Not Available
Battery Charging Scenario 3 - Percentage Change	Not Available
Battery Charging Scenario 3 - Power Supply - kW	Not Available
Battery Charging Scenario 4 - Charge Time (Mins)	Not Available
Battery Charging Scenario 4 - Percentage Change	Not Available
Battery Charging Scenario 4 - Power Supply - kW	Not Available
Battery Leased	No
Battery Type	Lithium-ion
Charging Port Location	Front
Coupler/Connector Type	CCS Type 2
Maximum Charging Rate - kW	55
WLTP - EC (kWh/100km) - City	23
WLTP - EC (kWh/100km) - Comb	28.2
WLTP - EC (miles/kWh) - City	2.7
WLTP - EC (miles/kWh) - Comb	2.2
WLTP - Equivalent AER (km) - City	109
WLTP - Equivalent AER (km) - Comb	89
WLTP - Equivalent AER (miles) - City	68
WLTP - Equivalent AER (miles) - Comb	55

Emissions - ICE

CO	Not Available
HC	Not Available
HC+NOx	Not Available
Noise Level dB(A)	Not Available
NOx	Not Available
Particles	Not Available
Standard Emissions	EURO 6

Emissions - PHEV

WLTP - CO2 Weighted (g/km) - Comb	23
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Engine and Drive Train

Automatic Transmission	Yes
Catalytic Convertor	Yes
CC	1497
Cooling System	WATER
Cylinder Layout	IN-LINE
Cylinders	4
Engine Layout	FRONT TRANSVERSE
Engine Make	Not Available
Fuel Delivery	TURBO DIRECT INJECTION
Fuel Type	PETROL
Gears	1 SPEED
Manual Transmission	No
Number of Valves	16
Valve gear	DOHC

Fuel Consumption - ICE

EC	No
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Fuel Consumption - PHEV

WLTP - FC Ch Sus (l/100km) - Comb	9.6
WLTP - FC Ch Sus (l/100km) - High	8.1
WLTP - FC Ch Sus (l/100km) - Low	9.8
WLTP - FC Ch Sus (l/100km) - Medium	8.3
WLTP - FC Ch Sus (mpg) - Comb	29.4
WLTP - FC Ch Sus (mpg) - High	34.9
WLTP - FC Ch Sus (mpg) - Low	28.8
WLTP - FC Ch Sus (mpg) - Medium	34
WLTP - FC Weighted (l/100km) - Comb	3.5
WLTP - FC Weighted (mpg) - Comb	80.7

General

Alternative Fuel Qualifying	Yes
Did at least one aspect of this vehicles safety give	No
Badge Engineer?	1.5
Badge Power	436
Based On ID	Not Available
Chassis Engine Number	Not Available
Clutch	SINGLE DRY PLATE
Coin Description	Not Available
Coin Gross Vehicle Weight Code	Not Available
Coin Power Output Code	Not Available
Coin Series	Not Available
Coin Wheelbase Description Code	Not Available
Coin Wheelbase Name Code	Not Available
Exhaust System	CATALYTIC CONVERTER
Front Brakes	DISCS
Front Suspension	DOUBLE WISHBONE
Insurance Group 1	Not Available
Insurance Group 2	Not Available
NCAP Overall Rating - LCV	Not Available
Rear Brakes	DISCS
Rear Suspension	DOUBLE WISHBONE
Relative Height	H1
Relative Length	L1
Running Cost League Headings	MEDIUM
Special Edition	No
Special Order	No
Steering	PAS
VAT qualifying vehicle - Seek advice from HMRC	Yes
Vehicle Homologation Class	N1

Vin/Frame No. Not Available

Performance

0 to 62 mph (secs)	5.7
BHP	436
Engine Power KW	321
Engine Torque LBS.FT	481
Engine Torque MKG	66.5
Engine Torque NM	652
Top Speed	111

Test Cycles

Emissions Test Cycle	WLTP
RDE Certification Level	RDE 2

Tyres

Alloys?	Yes
Automatic Clutch	Yes
Plated 3rd Axle	Not Available
Plated 4th Axle	Not Available
Space Saver?	No
Tyre Make	Not Available
Tyre Size Front	265/65 R18
Tyre Size Rear	265/65 R18
Tyre Size Spare	FULL SIZE
Wheel Style	Not Available
Wheel Type	18" ALLOY

Vehicle Dimensions

Height	1925
Length	5457
Turning Circle - Kerb to Kerb	12.8
Wheelbase	3260
Width (excluding mirrors)	1971
Width (including mirrors)	2155

Weight and Capacities

Boot Capacity Saloons	Not Available
Fuel Tank Capacity (Litres)	60
Gross Vehicle Weight	3500
Load Space Volume	Not Available
Luggage Capacity (Seats Down)	1200
Luggage Capacity (Seats Up)	Not Available
Luggage Capacity - 2nd Row Seats Removed	Not Available
Luggage Capacity - 2nd Row Seats Up	Not Available
Luggage Capacity - 3rd Row Seats Down	Not Available
Luggage Capacity - 3rd Row Seats Removed	Not Available
Luggage Capacity - 3rd Row Seats Up	Not Available
Max. Roof Load	Not Available
Max. Towing Weight - Braked	2500
Max. Towing Weight - Unbraked	750
Minimum Kerbweight	2710
No. of Seats	5
Payload	790
Plated 2nd Axle	1905
Plated Front Axle	1595

Standard equipment – Driver Convenience

- 10.25" driver's display
- 2x Front parking sensor
- 360 degree view camera
- 4x Rear parking sensors

- 50W Smartphone wireless charger
- Adaptive cruise control and intelligent cruise control
- Apple CarPlay and Android Auto
- Blind spot detection
- Blind spot indicator light
- Cloud service - BYD APP
- Controller Deceleration Parking (CDP)
- Drive assembly undershield
- Driver distraction monitoring
- Driver Fatigue Management (DFM)
- Driving modes - eco, comfort, sport, mud, sand, snow and mountain
- Emergency lane keeping assist
- Forward Collision warning
- Front cross traffic alert and front cross traffic brake
- GPS navigation system
- Head up display
- Intelligent speed limit control
- Intelligent speed limit warning
- Intelligent voice control - "Hi BYD"
- Lane departure assist
- Occupant Monitoring System (OMS)
- Onboard 4G connectivity
- OTA remote upgrades
- PAS
- Rear collision warning
- Rear cross traffic alert and rear cross traffic brake
- Traffic sign recognition
- Wi-Fi hotspot (in-car Wi-Fi)

Standard equipment – Entertainment

- 12 speaker Dynaudio sound system
- 15.6" infotainment touchscreen
- DAB+/FM/AM
- Front USB ports, 1 x 60W USB Type-C, 1 x 7.5W USB Type-A
- Rear USB ports, 1 x 60W USB Type-C ,1 x 18W USB Type-C

Standard equipment – Exterior Features

- Adaptive front lighting system
- Aluminum alloy roof rack
- Automatic on/off headlight control
- Body colour exterior mirrors
- Cornering Lights
- Defrosting anti-fog front windscreen
- Defrosting anti-fog rear windscreen
- Electric front windows with one touch & anti pinch function
- Electrically adjustable, heated and folding door mirrors
- Fixed side steps
- Follow me home headlights
- Front fog lamps
- Front puddle lights
- Heated and auto folding side mirrors with indicator light
- Heated rear windscreen
- High mounted rear brake light
- LED Daytime running lights
- LED front headlamps
- LED rear lights
- Privacy glass (rear window & rear windscreen)
- Rain sensing frameless wipers
- Rear fog lights
- Shark fin antenna

Standard equipment – Interior Features

- 2 spoke vegan leather steering wheel
- 4 way power driver lumbar support
- 6 way electric adjustable front passenger seat
- 8 way electrically adjustable drivers seat
- Flip up armrest
- Folding rear seats
- Heated and ventilated front seats
- Height adjustable front headrests
- Height adjustable rear headrest

- Illuminated driver's and front passenger footwell
- Illuminated glovebox
- ISOFIX points on rear passenger seats
- Remote air conditioning system
- Second row center armrest with double cup holder
- Sun visor on driver and front passenger side with illuminated vanity mirror
- Sunglass holder
- Vegan leather upholstery

Standard equipment – Passive Safety

- Child presence detection
- Door opening warning
- Driver's airbag
- Emergency call
- Front centre airbags
- Front passenger's airbag with deactivation switch
- Front seatbelts pretensioner and force limiters
- Front side airbags
- Height adjustable front seatbelts
- Mechanical child safety lock
- Pre-tensioned outer rear seats belts
- Rear Child Presence Detection (CPD)
- Seat belt warning
- Side curtain airbags
- Tyre pressure monitoring system

Standard equipment – Security

- BYD Electronic smart key
- Immobiliser (Thatcham category 2)
- Keyless entry and start
- Mobile phone bluetooth key
- Smartphone NFC key function

Standard equipment – Technical

- 11kW On Board Charger
- 12V power outlets
- Auto hold function
- Automatic emergency braking system
- Comfort stop
- Coordinated Regenerative Braking System (CRBS)
- Distributed Traction Control System (DTCS)
- Electric parking brake
- Electronic brake distribution
- Hill Decent Control (HDC)
- Hill hold control
- Hydraulic Brake Assistant (HBA)
- Illuminated charging port
- Intelligent power brake
- Remote starter
- Rollover Control System (RMI)
- Vehicle dynamic control
- Vehicle to load (V2L) function

Standard equipment – Wheels

- 18" 6 spoke aluminium alloy wheels with black and silver finish
- Continental Tyres
- Full size spare tyre fitted to undercarriage