

BYD



BYD SEAL 6 DM-i

“OCEAN X” Design



Dual C-shaped taillight



Dynamic double waistlines



**935 miles**  
WLTP Range Combined



**188.3 mpg**  
Weighted Fuel Consumption



**491/1370 L**  
Boot volume

## Super Hybrid with DM Technology

impressive performance

## Blade Battery

Passed the nail penetration test

## Fast Charging

Fast DC charging\*



\*Comfort models only

ADAS Safety



NFC Access



Spacious, comfortable cabin



# BYD SEAL 6 DM-i Specification

● Standard ○ Optional — Not Available

Exterior	Boost	Comfort
Metallic paint: Polar White	●	●
Optional Metallic paint: Obsidian Black; Atlantis Blue; Sandstone;	£1,100	£1,100
LED headlights, automatic on/off	●	●
LED daytime running lights	●	●
Follow Me Home headlights	●	●
Intelligent High Beam Control (IHBC)	●	●
High Beam Assist (HMA)	●	●
Automatic headlights	●	●
Exterior mirror footlights	—	●
Rear fog light	●	●
LED tail lights	●	●
Panoramic sunroof, with electrically adjustable sunshade and anti-pinch	—	●
17" monochrome alloy wheels	●	—
18" monochrome alloy wheels	—	●
Electrically adjustable, folding and heated side-view mirrors	●	●
Rain-sensing windscreen wipers	●	●
Electrically heated rear windscreen for defogging and defrosting	●	●
Rear windows and rear windscreen privacy glass	—	●

Interior	Boost	Comfort
Vegan leather, multi-function steering wheel	●	●
Heated steering wheel	—	●
Fabric roof liner	●	●
Vegan leather seats	●	●
Driver seat, electrically adjustable (6 ways), manually adjustable headrest	●	●
Driver seat, ventilated and heated with adjustment memory	—	●
Front passenger seat, electrically adjustable (4 ways), manually adjustable headrest	●	●
Front passenger seat, ventilated and heated	—	●
Rear seats, split folding (40:60), manually adjustable headrests	●	●
Ambient lighting: multi-colour, rhythm-reactive	—	●
Front seat footlights	●	—
LED front door lights	●	●
Boot light	●	●
Glove compartment light	●	●
Console light	●	●
LED front and rear reading lights	●	●
4 x one-click lift electric windows with anti-pinch	●	●
Front seat sun visors with illuminated mirror	●	●
Manual-dimming rear-view mirror	●	—
Auto-dimming rear-view mirror	—	●
Rear air vents	●	●
Boot parcel shelf	●	●
12V power output	●	●
Front centre armrest with 2 cup holders	●	●
Rear armrest with 2 cup holders	●	●
PM2.5 filter and air purification system	●	●

Communications and In-Car Entertainment	Boost	Comfort
8.8" TFT full LCD instrument panel	●	●
12.8" touchscreen	●	—
15.6" touchscreen	—	●
DAB+ and FM radio	●	●
6 x speakers	●	—
Hi-Fi sound effect, 8 x speakers	—	●
Intelligent voice control - "Hi BYD"	●	●
On-board 4G connectivity <sup>1</sup>	●	●
Cloud service - BYD app <sup>1</sup>	●	●
Front USB ports, 1 x 18W Type C, 1 x 60W Type C	●	●
Rear USB ports, 2 x 18W Type C	●	●
Smartphone wireless charging, 50W single charge	—	●
Android Auto™ and Apple CarPlay <sup>2</sup>	●	●

1. 10 years free cloud service from first activation, 1.0 GB entertainment data per month for free in first 2 years from first activation.

2. Apple CarPlay is a trademark of Apple Inc., registered in the U.S. and other countries. Please check Apple CarPlay's available regions at [www.apple.com/ios/feature-availability/#apple-carplay](http://www.apple.com/ios/feature-availability/#apple-carplay). Android and Android Auto are trademarks of Google LLC. Please check Android Auto's available regions at [g.co/androidauto/requirements](http://g.co/androidauto/requirements). To wirelessly use Android Auto on your car display, you need a compatible Android smartphone with an active data plan. You can check which smartphones are compatible at [g.co/androidauto/requirements](http://g.co/androidauto/requirements). To use Android Auto on your car display, you'll need an Android phone running Android 8 or higher, an active data plan, and the Android Auto app. You can check which smartphones are compatible at [g.co/androidauto/requirements](http://g.co/androidauto/requirements).

## Safety

	Boost	Comfort
Driver's airbag	●	●
Front passenger's airbag with deactivation switch	●	●
Front centre airbag	●	●
Front side airbags	●	●
Side curtain airbags	●	●
Double pre-tensioned front seat belts with height adjustment	●	●
Pre-tensioned outer rear seats belts	●	●
Rear middle seat emergency locking seat belt	●	●
Seat belt reminder	●	●
ISOFIX and i-Size anchor points on front passenger, and outer rear seats	●	●
Tyre Pressure Monitoring System (TPMS)	●	●
Child Presence Detection (CPD)	●	●
Anti-theft system	●	●
Speed sensing auto-lock system	●	●
Mechanical child safety lock	●	●
Emergency call	●	●

## Driving Assistance

	Boost	Comfort
Rear parking sensors	●	●
Front parking sensors	—	●
Reversing camera	●	—
360° view camera	—	●
Adaptive Cruise Control (ACC) and Intelligent Cruise Control (ICC)	●	●
Intelligent Speed Limit Information (ISLI)	●	●
Lane Keep Assistance (LKA)	●	●
Blind Spot Detection (BSD)	●	●
Direct Driver Fatigue Management (DFM)	●	●
Trailer Stability Management System (TSM)	●	●
Traction Control System (TCS)	●	●
Electronic Brake Distribution (EBD)	●	●
Intelligent Speed Limit Control (ISLC)	●	●
Rear Cross Traffic Alert (RCTA) & Rear Cross Traffic Brake (RCTB)	●	●
Emergency Lane Keeping Assist (ELKA)	●	●
Forward Collision Warning (FCW)	●	●
Rear Collision Warning (RCW)	●	●
Door Opening Warning (DOW)	●	●
Lane Departure Assistant (LDA)	●	●
Electric Parking Brake (EPB)	●	●
Comfort Stop (CST)	●	●
Auto Hold	●	●
Automatic Emergency Braking (AEB)	●	●
Anti-lock Brake System (ABS)	●	●
Intelligent Power Braking System (IPB)	●	●
Traffic Sign Recognition (TSR)	●	●
Hydraulic Brake Assistant (HBA)	●	●
Controller Deceleration Parking (CDP)	●	●
Vehicle Dynamics Control (VDC)	●	●
Hill Hold Control (HHC)	●	●
Brake Override System (BOS)	●	●

## Convenience & Efficiency

	Boost	Comfort
Vehicle-to-Load (V2L) function <sup>3</sup>	●	●
Driving modes: Eco, Normal, Sport, Snow	●	●
2 x Smart keys	●	●
Smartphone Bluetooth® key and Smartphone NFC key	●	●
Keyless entry and start	●	●
3.3kW On-Board Charger (OBC)	●	—
6.6kW On-Board Charger (OBC)	—	●
Mode 2 charging cable	●	●

## Convenience & Efficiency

Mode 3 charging cable  
V2L power strip – UK 3-pin

3. The V2L function requires a dedicated cable. The complimentary policies for this cable vary based on vehicle configurations. Please contact your dealer for detailed information. The cable is also available for separate purchase as an accessory.

**Boost** **Comfort**

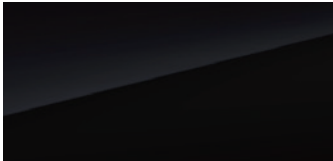
● ●  
— ●

## Paint Colour Options

Obsidian Black  
Atlantis Blue  
Polar White  
Sandstone

**Boost** **Comfort**

○ ○  
○ ○  
● ●  
○ ○



Obsidian Black



Atlantis Blue



Polar White



Sandstone

## Interior Colour Options

Black  
Grey

**Boost** **Comfort**

● ●  
● ●



Black



Grey

# Technical Data

## Dimensions (mm)



	<b>Boost</b>	<b>Comfort</b>
Length	4840	4840
Width	1875	1875
Width with extended exterior mirror	2102	2102
Height	1495	1495
Wheelbase	2790	2790
Front track	1620	1620
Rear track	1620	1620

## Power performance

	<b>Boost</b>	<b>Comfort</b>
System total max power (kW/PS)	135/184	156/212
Engine max net power (kW/PS)	72/98	72/98
Rev. at max power (rpm)	6000	6000
Engine max torque (N-m)	122	122
Rev. at max torque (rpm)	4000 – 4500	4000 – 4500
Electrical motor max power (kW/PS)	145/197	145/197
Electrical motor max torque (N-m)	300	300

<b>Engine &amp; Transmission</b>	<b>Boost</b>	<b>Comfort</b>
Displacement	1498cc/1.5L	1498cc/1.5L
Cylinders	4	4
Transmission	Automatic	Automatic

<b>Fuel and emissions</b>	<b>Boost</b>	<b>Comfort</b>
CO <sub>2</sub> emissions - combined (g/km)	52	34
Emissions standard	Euro 6e-bis	Euro 6e-bis
Tank volume (L)	65	65
Fuel type	Petrol	Petrol

<b>Battery</b>	<b>Boost</b>	<b>Comfort</b>
Battery type	BYD Blade Battery (LFP)	
Battery capacity (kWh)	10.08	19
Nominal voltage (V)	268.8	352.0

<b>WLTP Range &amp; Consumption<sup>4,5</sup></b>	<b>Boost</b>	<b>Comfort</b>
Electric range - combined (miles)	34	65
Electric range - city (miles)	47	87
Range - combined (miles)	935	904
Electric consumption - combined (miles/kWh)	4.4	4
Electric consumption - city (miles/kWh)	5.2	5.1
Fuel Consumption - low (mpg)	80.7	72.4
Fuel Consumption - medium (mpg)	65.7	58.9
Fuel Consumption - high (mpg)	70.6	68.9
Fuel Consumption - combined (mpg)	64.2	58.9
Fuel Consumption - weighted combined (mpg)	122.8	188.3

<b>Charging Time<sup>6,7</sup></b>	<b>Boost</b>	<b>Comfort</b>
Charging port	Type 2	CCS2
Max AC charging power (kW)	3.3kW	6.6kW
AC charging time (3.3kW 1-phase) 15%-100% (hrs)	3	-
AC charging time (6.6kW 1-phase) 15%-100%	-	2.7
Max DC charging power	-	26
DC charging time SOC 30%-80% (mins)	-	23

4. Power consumption is calculated in accordance with Regulation (EU) 2017-1151.

5. The WLTP range and consumption values are obtained under standard EU test conditions, according to the uniform provisions concerning the approval of motor vehicles with regard to the emissions based on the new World Harmonized Light Vehicle Test Procedure (WLTP). The actual range and energy consumption figures may vary due to a number of factors such as weather conditions, traffic situation, vehicle load and driving behaviour.

6. Charging times and charging speed may vary due to different factors such as battery temperature, specs of charging infrastructure, state of charge. A CCS2 DC charger with the output higher than 100kW and the voltage higher than 500V, as well as the suitable ambient temperature (25°C) are required to achieve the maximum charging speed.

7. The AC charging power can deliver up to 11kW while the actual charging power might be limited at low SOC.

<b>Driving Performance</b>	<b>Boost</b>	<b>Comfort</b>
Electric motor type	Permanent Magnet Synchronous Motor	
Drive mode	FWD	FWD
Acceleration 0-62mph (secs)	8.9	8.5
Top speed (mph)	112	112
Drag coefficient (Cd)	0.248	0.260
Front suspension	MacPherson	MacPherson
Rear suspension	Multi-Link	Multi-Link

<b>Vehicle Weight &amp; Capacity</b>	<b>Boost</b>	<b>Comfort</b>
Kerb weight (kg)	1665	1765
Gross vehicle weight (kg)	2100	2200
Max. front axle load (kg)	1100	1145
Max. rear axle load (kg)	1000	1055
Min. turning circle (m)	5.5	5.5
Boot volume (L)	491	491
Boot volume - seats down (L)	1370	1370

\*All information and illustrations are based on data available at the time of print and are subject to change without prior notice. Please contact your local BYD dealer for the latest information.

# BYD SEAL 6 DM-i

**BYD Europe B.V.**

Scorpius 90-110, 2132 LR Hoofddorp, Netherlands  
[www.byd.com](http://www.byd.com)

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