

BYD



BYD SEAL 6 DM-i
TOURING

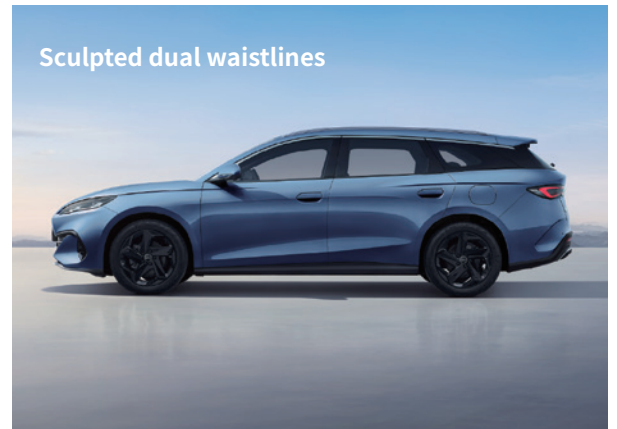
“OCEAN X” Design



Versatile boot



Sculpted dual waistlines



839 miles
WLTP Range Combined



166.2 mpg
Weighted Fuel Consumption



675/1,535 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



BYD SEAL 6 DM-i TOURING 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	—	●
Aluminium roof rail	●	●
17" monochrome alloy wheels	●	—
18" monochrome alloy wheels	—	●
Electrically adjustable, folding and heated side-view mirrors	●	●
Rain-sensing windscreen wipers	●	●
Rear windscreen wiper	●	●
Electrically heated rear windscreen for defogging and defrosting	●	●
Rear windows and rear windscreen privacy glass	—	●
Electric tailgate	●	●

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 ¹	●	●
Cloud service - BYD app ¹	●	●

Communications and In-Car Entertainment

Boost

Comfort

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 CarPlay²



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.

Android and Android Auto are trademarks of Google LLC. Please check Android Auto's available regions at 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. 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.

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) function³



Driving modes: Eco, Normal, Sport, Snow



2 x Smart keys



Smartphone Bluetooth® key and Smartphone NFC key

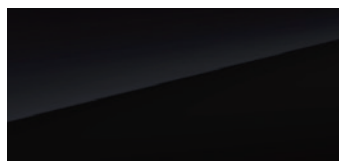


Convenience & Efficiency

	Boost	Comfort
Keyless entry and start	●	●
3.3kW On-Board Charger (OBC)	●	—
6.6kW On-Board Charger (OBC)	—	●
Mode 2 charging cable	●	●
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.		

Paint Colour Options

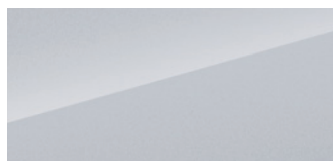
	Boost	Comfort
Obsidian Black	○	○
Atlantis Blue	○	○
Polar White	●	●
Sandstone	○	○



Obsidian Black



Atlantis Blue



Polar White



Sandstone

Interior Colour Options

	Boost	Comfort
Black	●	●
Grey	●	●



Black



Grey

Technical Data

Dimensions (mm)

	Boost	Comfort

Length	4840	4840
Width	1875	1875
Width (including wing mirrors)	2102	2102
Height	1505	1505
Wheelbase	2790	2790
Front track	1620	1620
Rear track	1620	1620

Power performance

	Boost	Comfort
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

Engine & Transmission	Boost	Comfort
Displacement	1498cc/1.5L	1498cc/1.5L
Cylinders	4	4
Transmission	Automatic	Automatic

Fuel and emissions	Boost	Comfort
CO ₂ emissions - combined (g/km)	60	38
Emission standard	Euro 6e-bis	Euro 6e-bis
Tank volume (L)	65	65
Fuel type	Petrol	Petrol

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

WLTP Range & Consumption ^{4,5}	Boost	Comfort
Electric range - combined (miles)	31	62
Electric range - city (miles)	47	81
Range - combined (miles)	839	839
Electric consumption - combined (miles/kWh)	4.3	3.8
Electric consumption - city (miles/kWh)	4.9	4.8
Fuel Consumption - low (mpg)	80.7	74.3
Fuel Consumption - medium (mpg)	62.8	61.4
Fuel Consumption - high (mpg)	64.2	62.8
Fuel Consumption - combined (mpg)	58.9	56.5
Fuel Consumption - weighted combined (mpg)	108.6	166.2

Charging Time ^{6,7}	Boost	Comfort
Charging port	CCS2	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% (hrs)	-	2.7
Max DC charging power (kW)	-	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.

Driving Performance	Boost	Comfort
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)	0.280	0.284
Front suspension	MacPherson	MacPherson
Rear suspension	Multi-Link	Multi-Link

Vehicle Weight & Capacity	Boost	Comfort
Kerb weight (kg)	1710	1805
Gross vehicle weight (kg)	2145	2240
Max. front axle load (kg)	1090	1165
Max. rear axle load (kg)	1055	1075
Max. roof load (kg)	75	75
Min. turning circle (m)	5.5	5.5
Boot Space - load height limited by rear seat headrest (L)	500	500
Boot Space - load height limited by head lining (L)	675	675
Boot Space - seats down (L)	1535	1535

*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 TOURING

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