

DENZA B8 SPECIFICATIONS

Dimensions	Dynamic	Premium
Overall Dimensions L x W x H (mm)	5195 x 1994 x 1905	
Wheelbase (mm)	2920	
Wheel Track - Front/Rear (mm)	1670	
Min. Turning Radius (m)	6.00	
Luggage Capacity - Min (L)	147-633	
Tire	275 55/R20	
Kerb Weight (kg)	3305	
Gross Vehicle Mass (kg)	3947	
Dynamic Performance	Dynamic	Premium
Displacement (L)	1,997	
Maximum Engine Power (kW)	180	
Maximum Engine Torque (Nm)	380	
Electric Drive System	EHS Electric Hybrid System	
NEDC Combined Range (km)	1040	
NEDC Comprehensive Fuel Consumption (L/100km)	9.89	
WLTC Comprehensive Fuel Consumption (L/100km)	11.36	
Battery Type	BYD Blade(LFP) Battery	
Battery Capacity (kWh)	36.864	
AC MAX Charging Power (kW)	11 (3-Phase)	
DC Max Charging Power (kW)	120	
Motor Type	Permanent Magnet Synchronous Motor	
Maximum Power of Front Motor (kW)	200	
Maximum Torque of Front Motor (Nm)	360	
Maximum Power of Rear Motor (kW)	300	
Maximum Torque of Rear Motor (Nm)	400	
Combined Maximum Power (kW)	450	
Combined Maximum Torque (Nm)	760	
Front Electronic Differential System	-	•
Rear Electronic Differential System	•	•
Driving Type	4WD	
Fuel Tank Volume (L)	91.5	
0-100km/h Acceleration Time (s)	4.8	
NEDC Pure Electric Range (km)	115	
Seat Configuration	Dynamic	Premium
2+3+2 Style Three-Row Seating Distribution	•	-
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Genuine Leather Seats	•	-
Premium NAPPA Leather Seats	-	•
8-way Power Adjustable Driver's Seat	•	•
6-way Power Adjustable Front Passenger's Seat	•	•
Front Seat Massage & Center Seat Massage	•	•
Ventilated Front & Center Seat	•	•
Front Seat Memory Function	•	•
4-way Power Adjustable Lumbar Support for Front Seats	•	•
Power Adjustable Legrests for Front & Middle Seat	-	•
Front Seat Wing Adjustment	-	•
4-Way Power Adjustable Center Seat	•	•
Electric Adjustable Middle Seat Back Angle	•	•
Center Row Adjustable Passenger Seat (Boss Key)	•	•
Electric Adjustable Rear Seat Back Rest	•	•
ISOFIX Child Seat Tethers	•	•
60:40 Split Rear Backrest	•	-
Power Folding 2nd Row Seats & Rear Seats	•	•
Exterior	Dynamic	Premium
LED Headlights	•	•
Automatic Matrix Headlamps	•	•
Headlight Advance On/Delay Off Function	•	•
Cornering Lamps	•	•
LED Daytime Running Lights	•	•
LED Rear Combination Lamps	•	•
LED High-Mounted Brake Lights	•	•
Charging Port Light	•	•
Projection Welcome Light	•	•
Rain-Sensing Wiper	•	•
Rear Wiper	•	•
Openable Electric Sunroof (With Electric Sunshade)	•	•
Double Soundproof Glass	•	•
Rear Door Privacy Glass	•	•
One-Touch Window Glass Lifting	•	•
Exterior Mirrors Electrically Adjustable, Heated, Defrosted	•	•
Exterior Mirrors Electric Folding, Locking Automatic Folding	•	•
Outside Rearview Mirror Position Memory & Blind Spot Indicator	•	•
Remote Control Door Lock	•	•
Soft Closing Doors	•	•
Fixed Side Step	•	•
Full Size Spare Tire	•	•
New Energy and Technology	Dynamic	Premium
Scheduled Charging	•	•
Lift-Type Electronic Shifter	•	•
Brake Energy Recovery System	•	•
Multiple Driving Modes	•	•
V2L External Discharge Function	•	•

Ultra-Intelligent Interactive Cockpit (D-Link)	Dynamic	Premium
17.3-Inch Ultra-High-Definition Center Control Suspension Screen	•	•
12.3-Inch Embedded Full LCD 3D Instrument Cluster	•	•
W-HUD Head-Up Display	-	•
Night Vision System	-	•
Four-Zone Voice Command System	•	•
In-Vehicle Bluetooth System	•	•
360° View Monitor	•	•
Keyless Entry and One-Touch Start System	•	•
Remote Start Vehicle	•	•
Remote Control Air Conditioning	•	•
Apple CarPlay & Android Auto	•	•
Car WIFI Hotspot & 4G Network Connection	•	•
OTA Remote Upgrade	•	•
Bluetooth, Electronic, NFC & UWB Key	•	•
Advanced Intelligent Driver Assistance System (DiPilot)	Dynamic	Premium
Adaptive Cruise Control (ACC)	•	•
Forward Collision Warning (FCW)	•	•
Automatic Emergency Braking (AEB)	•	•
Rearward Collision Warning (RCW)	•	•
Rear Cross Traffic Alert (RCTA)	•	•
Rear Cross Traffic Braking (RCTB)	•	•
Intelligent Cruise Control (ICC)	•	•
BSD Blind Spot Detection	•	•
Forward Traffic Crossing Alert (FCTA)	•	•
Forward Traffic Crossing Braking (FCTB)	•	•
Emergency Lane Keeping Assist (ELKA)	•	•
Traffic Sign Recognition (TSR)	•	•
Ultrasonic Radar	•	•
High Precision Millimeter Wave Radar	•	•
Smart Driving Surround View & High Perception Camera	•	•
Safety and Security	Dynamic	Premium
Electric Power Steering (EPS)	•	•
Antilock Brake System (ABS)	•	•
Electric Parking Brake System (EPB)	•	•
Auto Hold	•	•
Hydraulic Brake Assist	•	•
Intelligent Power Braking System	•	•
Electronic Stability Control (ESC)	•	•
Distributed Traction Control System (DTCs)	•	•
Controller Deceleration Parking (CDP)	•	•
Vehicle Dynamic Control System (VDC)	•	•
Electronic Brake Force Distribution (EBD)	•	•
Hill Hold Control (HHC)	•	•
Control System Traction (CST)	•	•
Brake Disc Wiping System (BDW)	•	•
Roll Movement Intervention (RMI)	•	•
Hill Descent Control System (HDC)	•	•
Brake Override System (BOS)	•	•
Door Opening Warning (DOW)	•	•
Flat Tire Stability Control	•	•
Driver Fatigue Monitoring (DFM)	•	•
Driver Distraction Detection	•	•
Tyre Pressure Monitoring System (TPMS)	•	•
Electronic Child Safety Lock	•	•
Front Positive Airbags	•	•
Front/Middle/Rear Side Air Bag	•	•
Front, Middle and Rear Integrated Ultra-Long Side Air Curtain	•	•
Front Adaptive Seat Belt & Double Pretensioner	•	•
Middle Row Pretension Limited Force Seat Belt	•	•
Third Row Emergency Locking Retractor Seat Belt	•	•
Braking and Suspension	Dynamic	Premium
Front/Rear Suspension	Double Wishbone Configuration	
Front/Rear Brake	Ventilated Discs	
Intelligent Power Brake Control System	•	•
DiSus-P Intelligent Damping Suspension	•	•
Interior	Dynamic	Premium
Knitted Fabric Roof	•	•
Adjustable Centre Console Cup Holders	•	•
Multi-Color Ambient Lighting	•	•
Second Row Foot Ambient Lighting	-	•
LED Front, Center and Rear Interior Lights	•	•
Automatic Anti-Glare Interior Mirrors	•	-
Digital Rear View Mirror	-	•
Multi-Function Steering Wheel	•	•
4-way Manually Adjustable Steering Wheel	•	•
Automatic Climate Control with Three Temperature Zones	•	•
Devialet 18-Speaker Audio System	•	•
Car Refrigerator	•	•
Negative Ion Air Purifier	•	•
6 USB Ports (Type A+Type C)	•	•
12V Car Power Port	•	•
50W Wireless Cell Phone Charging (Front 2)	•	•

Exterior Color:



Nebula Silver



Alpine White



Eclipse Black



Emerald Green



Dawn Gold