



Build Your Dreams

8 Years of Battery Warranty

60% Remaining Battery Even After 8 Years

Warranty on Battery & Other Major Parts



Regenerative Brakes



Sliding Doors on Both Sides



Large Boot Space



Keyless Entry & Start



Premium Folding Seat



4000 Cycle Battery Life



AC & DC Charging



310 KM Range

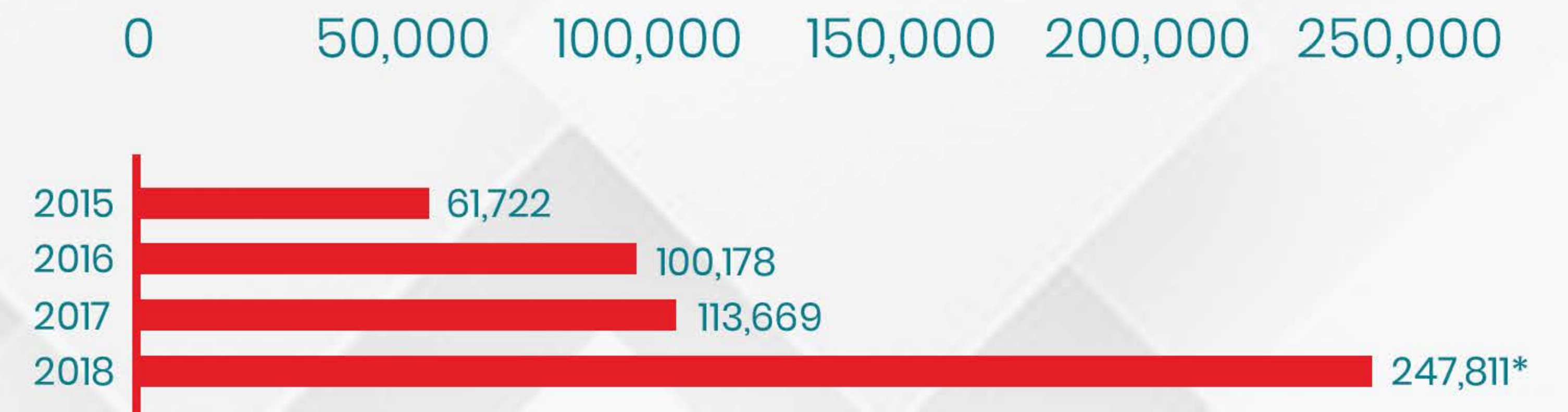
ABOUT

BYD was founded in February 1995, and after more than 20 years of fast growth, the company has established over 30 industrial parks worldwide and has played a significant role in industries related to electronics, automobiles, new energy and rail transit. From energy generation and storage to its applications, BYD is dedicated to providing zero-emission energy solutions. BYD is listed on the Hong Kong and Shenzhen Stock Exchanges, with revenue and market capitalization each exceeding RMB 100 billion.

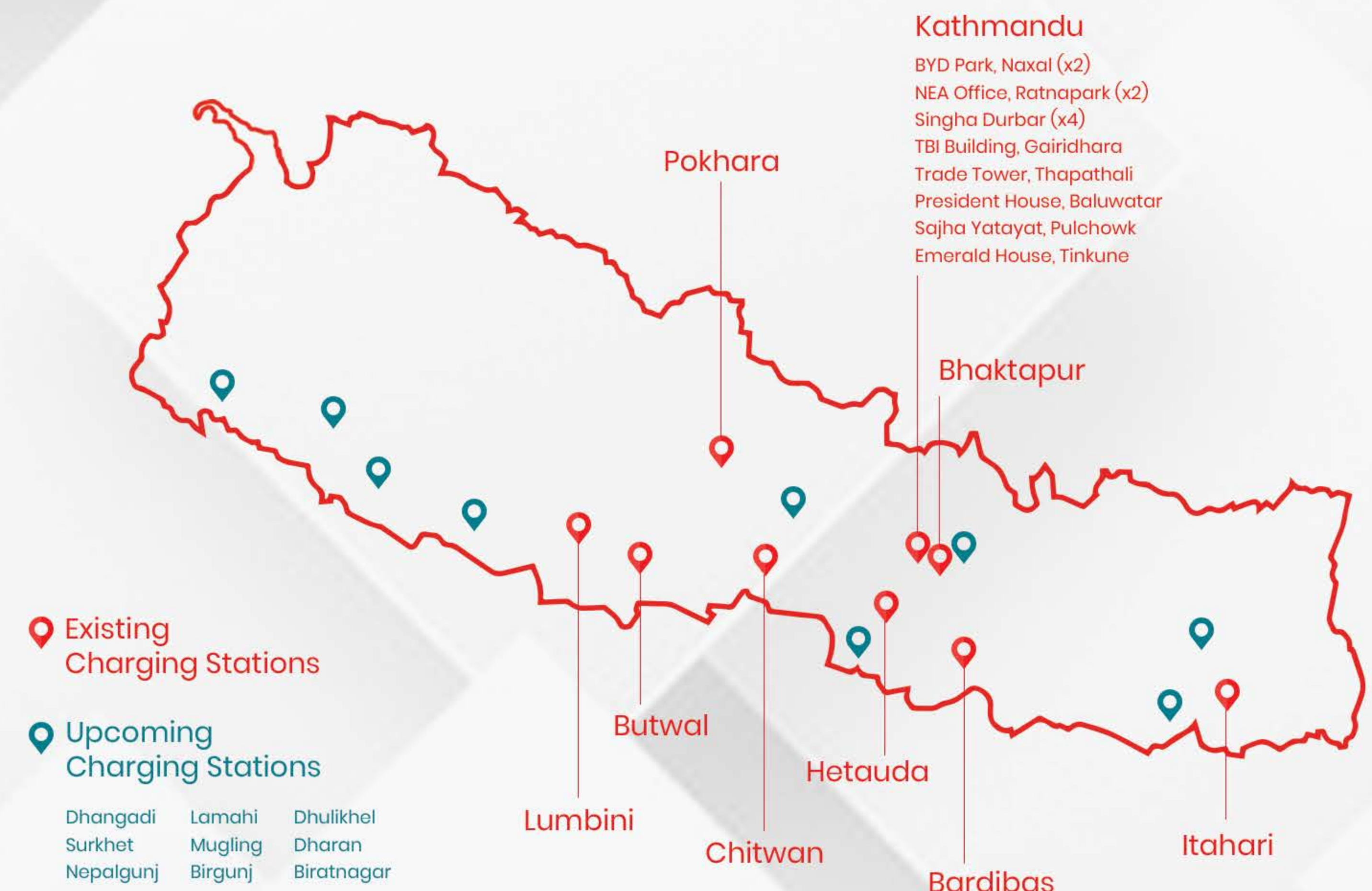
- UN Award 2015 - Powering the Future Special Recognition
- UN Secretary General Ban Ki-Moon Awards BYD Zero Emission
- BYD Footprints: 6 Continents, over 50 Countries, more than 200 Cities
- ZAYED FUTURE ENERGY PRIZE 2016 -Lifetime Achievement Award; Large Corporation Award
- The only Chinese Automaker backed by Warren Buffet
- Global Market Leader (No. 1 EV sales worldwide for past 4 years)
- No. 1 on Bloomberg's 2009 Business Week Top Performing Tech 10 (Above Apple, Google, Yahoo, Amazon, Microsoft etc...)
- Top 15 in Fortune Magazine's Top 51 Change the World Company (Above IBM, Intel, etc...)
- Ranked 3rd in Fortune's "Change the World " 2019 list.

HIGHEST EV GLOBAL SALES

For 4 Consecutive Years



LARGEST CHARGING STATION NETWORK IN NEPAL



EXTERIOR



MAINTENANCE SAVINGS

Lower maintenance on propulsion system, fewer fluids to change, less brake wear, and fewer moving parts.



FUEL SAVINGS

NPR. 2,00,000 annual savings assuming 15,000 km yearly.



SAFE

No propensity to combust: no oxygen released, thermal balancing and no cell swelling. Proprietary Battery Management System (BMS) assists with balancing and charging safety.



ECO-FRIENDLY

Zero emission. Our iron-phosphate chemistry contains no heavy metals and the electrolyte is non-toxic.

INTERIOR



BYD M3 AT PHAPLU, SOLUKHUMBU

7-Seater

5-Seater



S.No.	Model	BYD T3	BYD M3
		5-seater	7-seater
1	Dimension		
1.1	Length (mm)	4,460	
1.2	Width (mm)	1,720	
1.3	Height (mm)	1,875	
1.4	Wheelbase (mm)	2,725	
1.5	Track (mm) (F/R)	1,490 /1,533	
1.6	Min. ground clearance (mm)	180mm	
1.7	Min. turning radius (m)	5.75m	
1.8	Curb weight (kg)	1,740	1,780
1.9	Gross weight (kg)	2,420	2,360
1.10	Cargo volume(L)	1500	300
1.11	Tire	195/60R 16C	
2	Powertrain		
2.1	Drive mode	FWD	
2.2	Motor type	AC permanent magnet synchronous motor	
2.3	Max. power of motor (kW)	100	
2.4	Max. torque of motor(N.m)	180	
2.5	Transmission type	AT	
3	Performance		
3.1	Pure electric range (WLTP Homologation)	310 km	
3.2	Top speed (km/h)	100	
3.3	Acceleration from 0~50km/h (s)	6.5	
3.4	Gradeability (%)	20%	
3.5	Battery Type	BYD NCM battery	
3.6	Capacity (kWh)	50.3	
3.7	Charging	CCS2,DC 100A / AC 30A	
3.8	Charging Time(h)	DC 1~1.5h / AC 7~8h	
4	Chassis		
4.1	Front Suspension	McPherson Strut	
4.2	Rear Suspension	Leaf Spring	
4.3	Front Brake	Disc	
4.4	Rear Brake	Disc	
5	Configuration		
5.1	Power train		
5.1.1	Seats	5	7
5.2	New Energy Devices		
5.2.1	AC charging (6.6kW)	•	•
5.2.2	DC charging (40kW)	•	•
5.3	Exterior		
5.3.1	16 inch aluminium alloy wheel	•	•
5.3.2	Tire repair device	•	•
5.3.3	Inner plate : Stainless steel grating	•	—

5.4 Interior			
5.4.1	Driver sun visor	•	•
5.4.2	Front passenger sun visor	•	•
5.4.3	Maintenance reminder function	•	•
5.4.4	Polyurethane steering wheel	•	•
5.4.5	Independent warning on unclosed door	•	•
5.4.6	Manual angle adjustable steering column	•	•
5.4.7	Luggage hook	•	•
5.4.8	Armrest box	•	•
5.4.9	12V vehicle power interface	•	•
5.5 Control			
5.5.1	Collapse and suction type steering column	•	•
5.5.2	Column Electric Power Steering (EPS)	•	•
5.5.3	Anti-lock Braking System (ABS)	•	•
5.5.4	Electrical Parking Brake (EPB)	•	•
5.5.5	Electronic Brakeforce Distribution (EBD)	•	•
5.5.6	Brake Override System (BOS)	•	•
5.6 Safety			
5.6.1	Driver's Seat Airbag	•	•
5.6.2	Front Passenger's Seat Airbag	•	•
5.6.3	Seatbelt reminder (Driver/Passenger)	•	•
5.6.4	Engine sound simulator (speed less than 30km/h)	•	•
5.6.5	Speed sensing automatic latch	•	•
5.6.6	Anti-theft system	•	•
5.6.7	Smart key system	•	•
5.6.8	4-sensor Reverse Radar	•	•
5.7 Seats			
5.7.1	Fabric seats	•	•
5.7.2	The front independent adjustable seat	•	•
5.7.3	Second row independent adjustable seat	—	•
5.7.4	60/40 split, fold-flat second-row seat	•	—
5.7.5	60/40 split, fold-flat third-row seat	—	•
5.8 Media & connectivity			
5.8.1	Radio with AUX and USB port	•	•
5.8.2	2 speakers sound system	•	—
5.8.3	4 speakers sound system	—	•
5.9 Lighting			
5.9.1	Halogen headlights	•	•
5.9.2	Automatic headlights	•	•
5.9.3	"Follow me home" headlight off delay	•	•
5.9.4	Headlights height adjustment	•	•
5.9.5	Front fog lights	•	•
5.9.6	Rear fog lights	•	•

5.9.7	LED daytime running lights	•	•
5.9.8	Hight brake lights	•	•
5.9.9	Tail lights	•	•
5.9.10	LED front reading lights	•	•
5.9.11	LED third-row reading lights	•	•
5.9.12	LED luggage lights	•	•
5.9.13	Charging port light	•	•
5.10 Mirrors & windows			
5.10.1	Body-colored Electric Rearview Mirror (Manual Folding)	•	•
5.10.2	Manual Anti Glare Inner Rear-view Mirror	•	•
5.10.3	Power windows	•	•
5.10.4	Sliding door windows	•	•
5.10.5	Tail gate's windows	•	•
5.10.6	Bone wiper	•	•
5.10.7	Third-row windows	—	•
5.10.8	Rear window wiper	•	•
5.10.9	Rear windshield electric heating defroster	•	•
5.11 Air conditioning			
5.11.1	Automatic air conditioner	•	•

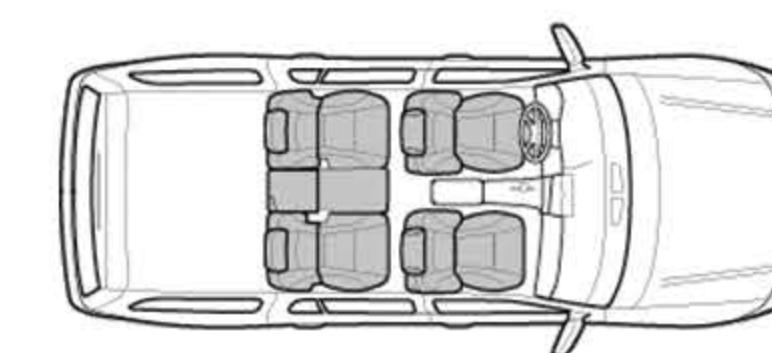
Note:

Specs updated: June 2019.

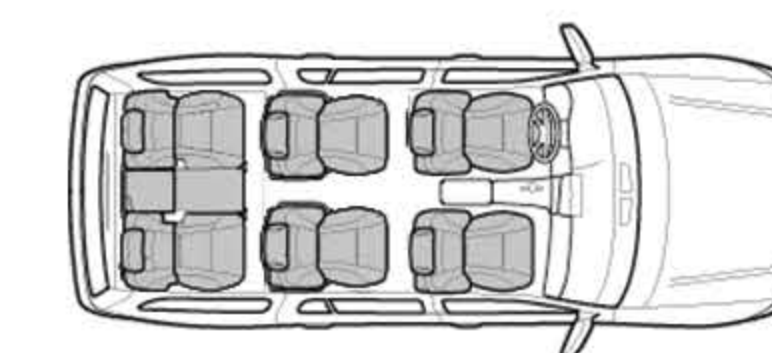
- ① Range test standard WLTP: Actual range will vary depending upon driving/charging habits, speed, conditions, weather, temperature, and battery age.
- ② The battery capacity is initial capacity. It will decrease with time and use.
- ③ The battery age and outside ambient temperature both play a role in charging times.
- ④ "7 seats" version is passenger vehicle category M1, "2 seats" and "5 seats" version is goods vehicle category N1.

Tips:

"•" means "available", "—" means "not available" and "o" means "optional."



5-seater



7-seater



BYD Park: Bhatbhateni, Naxal
9813520906, 01.-4441393

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