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Davagester	Passenger EV BAXY PRO		
Parameter			
Model Name	BAXY PRO		
Seating Capacity	D+3		
Battery	-		
Type &Voltage	Lithium Ion & 48V		
Chemistry	NMC		
Battery Capacity	Rated:- 8.5 kWh (151 Ah)		
Charger	-		
Capacity	48V/3000W Off-board Charger		
Charge Duration (hh:min)	3:45		
Motor	-		
Peak Power (kW)	7.5 kW		
Rated Power	4 (3.97)kW		
Peak Torque (Nm)	32		
Vehicle Level Parameter	-		
Weights	-		
GVW	715		
Kerb Weight	415		
Payload	~300 (D+3)		
Suspension & Brakes	-		
Front Suspension	Helical Spring with hydraulic dampener		
Rear Suspension	Rubber spring with hydraulic dampener		
Brake	Drum Brake hydraulically Actuated Internal Expanding Shoe Type Dia-170mm		
Tyre	Front:- 4.0-8" 4PR 70E Rear:- 4.0-8" 4PR 70E		
Transmission	-		
Туре	Synchromesh gearbox with two speed gears & clutch arrangement.		
Performance as per doccuments	-		
Top Speed (km/h)	50		
Typical Driving Range	120 +		
Gradeability	12°		