



DEEPAL S05

EXTEND YOUR FREEDOM



SPECIFICATION

Grade	LITE	PLUS	MAX	MAX LONG RANGE	REEV PLUS	REEV MAX
Dimension						
Length x Width x Height (mm)	4,620 x 1,900 x 1,600					
Wheelbase (mm)	2,880					
Wheel Track Front / Rear (mm)	1,625 / 1,640					
Ground Clearance (mm)	169					
Wheel	18 Inches Alloy Wheel	20 Inches Alloy Wheel	18 Inches Alloy Wheel			
Tire Size	225/60 R18	245/45 R20	225/60 R18			
Seating Capacity	5					
Performance						
Motor Type	Permanent Magnet Synchronous Motor					
Maximum Power (kW) / (PS)	175 / 238	200 / 272	160 / 218			
Maximum Torque (N·m)	320	290	320			
Electric Driving Range: NEDC (km)	470	560	170			
Drivetrain	Rear Wheel Drive (RWD)					
Battery Type	Lithium Iron Phosphate (LFP)					
Battery Capacity (kWh)	56.12	68.82	27.28			
0-100 km/h Acceleration Time (s)	7.3	6.48	7.9			
Top Speed (km/h)	180		175			
Engine Type	-		Range-Extender Engine with 4 Cylinder 16 Valve VVT			
Displacement (cc.)	-		1,497			
Engine Power (kW) / (PS)	-		70 / 95			
Engine Torque (N·m)	-		122			
Fuel Tank Capacity (L)	-		44.9			
Charging Information						
Maximum AC Charging Power (kW)	7					
Maximum DC Charging Power (kW)	151.5	200	54.5			
DC Charging Time 30-80% (minute)	15		20			
Vehicle to Load (V2L)	•					
Regenerative Braking System	•					
Chassis System						
Steering Wheel	Electric Power Steering (EPS)					
Minimum Turning Radius (m)	5.75					
Front Suspension System	MacPherson					
Rear Suspension System	Multi-link Independent					
Front Braking System	Ventilated Disc					
Rear Braking System	Disc					
Exterior						
LED Daytime Running Lights	•					
LED Auto On-Off Headlights	•					
Height Adjustable Headlights	•					
LED Star Wing Through Taillights	•					
Rear Fog Lights	•					
Panoramic Glass Roof with Electric Sunshade	-	•	-	•		
Power Tailgate with Anti-pinch Function	-	•	-	•		
Frameless Door Windows	•					
Auto Front Windshield Defogging System	•					
Electric Hidden Door Handles	-	•				
Electric Adjustable and Foldable Side Door Mirrors	•					
Heated Side Door Mirrors System	•					
Auto Folding Side Door Mirrors when Lock	•					
Side Door Mirrors Memory Function	-	•	-	•		
Auto Tilt Side Door Mirrors when Reversing	-	•	-	•		

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Rain Sensor	•					
Rear Boneless Wiper	-	•				
Rear Spoiler with High Mount Brake Light	•					
Front Trunk (159L)	•		-			
Interior						
Multi-function Steering Wheel with Shortcut Button	•					
Tilt and Telescopic Steering Wheel	•					
Auto Dimming Rearview Mirror	-	•	-	•		
One-touch 4 Door Windows Up-down with Anti-pinch Function	•					
Perforated Synthetic Leather Seats	•					
6-way Power Adjustment Driver Seat	•					
2-way Power Adjustment Lumbar Support Driver Seat	-	•	-	•		
4-way Power Adjustment Front Passenger Seat	•					
2-way Power Adjustment Front Passenger Leg Rest	-	•	-	•		
Driver and Front Passenger Seat Position Memory with Easy Entry & Exit	-	•	-	•		
Ventilated and Heated Driver and Front Passenger Seat	-	•	-	•		
60:40 Foldable Rear Seat	•					
Front Sun Visors with Mirror and Light	•					
LED Reading Lights	•					
64 Colors Ambient Light	-	•	-	•		
No. of USB	USB-A: 2 Positions / USB-C: 1 Position					
12V Power Supply	•					
Air Conditioning System						
Auto A/C	•					
Rear A/C Outlet	•					
PM2.5 Filter	•					
Intelligent Cabin						
Head-up Display with AR Navigation	-	•				
Drive Mode Selection (Eco, Comfort, Sport, Customize)	•					
15.4 Inches Touchscreen	•	Sunflower	•	Sunflower		
Navigation System	•	Online				
Online Entertainment Application	-	•				
Scenario Modes Selection System	•					
No. of Speakers	8 Positions	14 Positions	8 Positions	14 Positions		
Outside Speakers (Customizable Sound)	•					
Intelligent Voice Control (Thai & English)	2 Zones	4 Zones	2 Zones	4 Zones		
50W Wireless Charger	-	•	-	•		
Smart Phone Connection	•					
Wireless Apple Carplay & Android Auto	•					
Smart Key	•					
Mobile Application Remote Control	-	•				
Over The Air (OTA)	-	•				
Intelligent Driving Assistance System						
Remote Straight In and Out (RSIO)	•					
Integrated Adaptive Cruise Control (IACC)	•					
Traffic Jam Assist (TJA)	•					
Lane Centering Control (LCC)	•					
Lateral Deviation Control (LDC)	•					
Forward Collision Warning (FCW)	•					
Automatic Emergency Braking (AEB)	•					
Lane Departure Warning (LDW)	•					
Lane Keeping Assist (LKA)	•					

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Emergency Lane Keeping (ELK)	-	•	-	•		
Rear Collision Warning (RCW)	-	•	-	•		
Blind Spot Detection (BSD)	-	•	-	•		
Rear Cross Traffic Alert (RCTA)	-	•	-	•		
Rear Cross Traffic Braking (RCTB)	-	•	-	•		
Lane Change Assist (LCA)	-	•	-	•		
Safe Exit Warning (SEW)	-	•	-	•		
Overspeed Warning (OSW)	•					
Traffic Sign Recognition (TSR)	•					
High Beam Assist (HMA)	•					
Safe Distance Warning (SDW)	•					
Safety						
Front Airbags	•					
Front Side Airbags	•					
Side Curtain Airbags	-	•				
3D Around View Camera with Transparent Chassis	•					
Around View Drive Video Recorder (DVR)	•					
Sentry Mode	•					
Driver Fatigue Monitoring System (DMS)	-	•	-	•		
Anti-lock Braking System (ABS)	•					
Electronic Brakeforce Distribution (EBD)	•					
Brake Assist (BA)	•					
Electronic Stability Program (ESP)	•					
Traction Control System (TCS)	•					
Hill Hold Control (HHC)	•					
Hill Descent Control (HDC)	•					
Rollover Mitigation System (ROM)	•					
Acoustic Vehicle Alerting System (AVAS)	•					
Front Height Adjustable Seat Belts	•					
Front and Rear Seat Belt Reminder	•					
Front Pre-tensioner and Force-limiter Seat Belts	•					
Child Safety Lock (Electronic)	•					
Electric Parking Brake with Auto Hold Function	•					
Parking Sensor	Front 2 / Rear 4					
Anti-theft Alarm System	•					
ISOFIX and Child Anchor	•					
Tire Pressure Monitoring System (TPMS)	•					
Tire Repair Kit	•					

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Exterior	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●
Interior	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●	●●●●●●

