DEEPAL | S05

FULL ELECTRIC

THE BOUNDARY OF REALITY & POTENTIA

500 KM Range

238 HP | 320 N.M | RWD



S05

WHY CHANGAN

Every year, Changan invests 5% in annual sales and revenue totaling CNY 49.6 billion CNY 2 billion has been invested in nine international standard vehicle areas.

1. The investment covers crash safety, brake perfomance, chasis tests, NVH and drive system.
2. Internationally advanced laboratories: national key laboratories in vehicle noise vibration and safety technology, national and local joint engineering laboratories for hybird-powered pasenger.

CHANGAN USES THE BEST PARTS SUPPLIERS IN THE WORLD TO MANUFACTURE ITS CARS

BOSCH | Continental | BorgWarner | CATL | HUAWEI

DENSO | DEEPAL | AISIN

Class-Leading Safety

The Deepal S05 sets a new benchmark in automotive safety, proudly earning a 5-star Euro NCAP rating. It delivers outstanding protection for both adults and children, supported by a comprehensive suite of advanced driver-assistance systems. Every detail has been engineered with your security in mind, ensuring complete peace of mind for you and your passengers on every journey.



S05

DIMENSION GOLDEN RATIO BODYWORK

Wide body long wheelbase mid-size SUV

- **Length x Width x Height**
  4,620 x 1,900 x 1,600 mm
- **Wheelbase**
  2,880 mm
- **Front Wheel Track**
  1,640 mm
- **Rear Wheel Track**
  1,625 mm
- **Ground Clearance**
  169 mm
- **Wheel**
  Alloy 18 inches
- **Tyre Size**
  225/60R18
- **Seating Capacity**
  5



SO5

Exterior Design & Style.



S05












SO5


SO5

EXTERIOR

Experience the future of driving with our intelligent, all-electric SUV
a harmonious blend of cutting-edge technology and high-end comfort.

LIGHT UP YOUR WORLD..

Uniquely designed interior and exterior lighting creates mystique and an unmistakable, eye-catching appeal.

- Trident Daytime Running Lights (DRL).
- Full LED Automatic headlights with height adjustment.
- Streamline tail light.
- LED Rear fog lights.
- LED mirror-side repeaters.
- Plate number lights.

EXTERIOR COLOR

Moonlight White

Mercury Silver

Ganymede Grey

Deep Space Black

Andromeda Blue



S05



Interior

Luxury & craftsmanship



S05



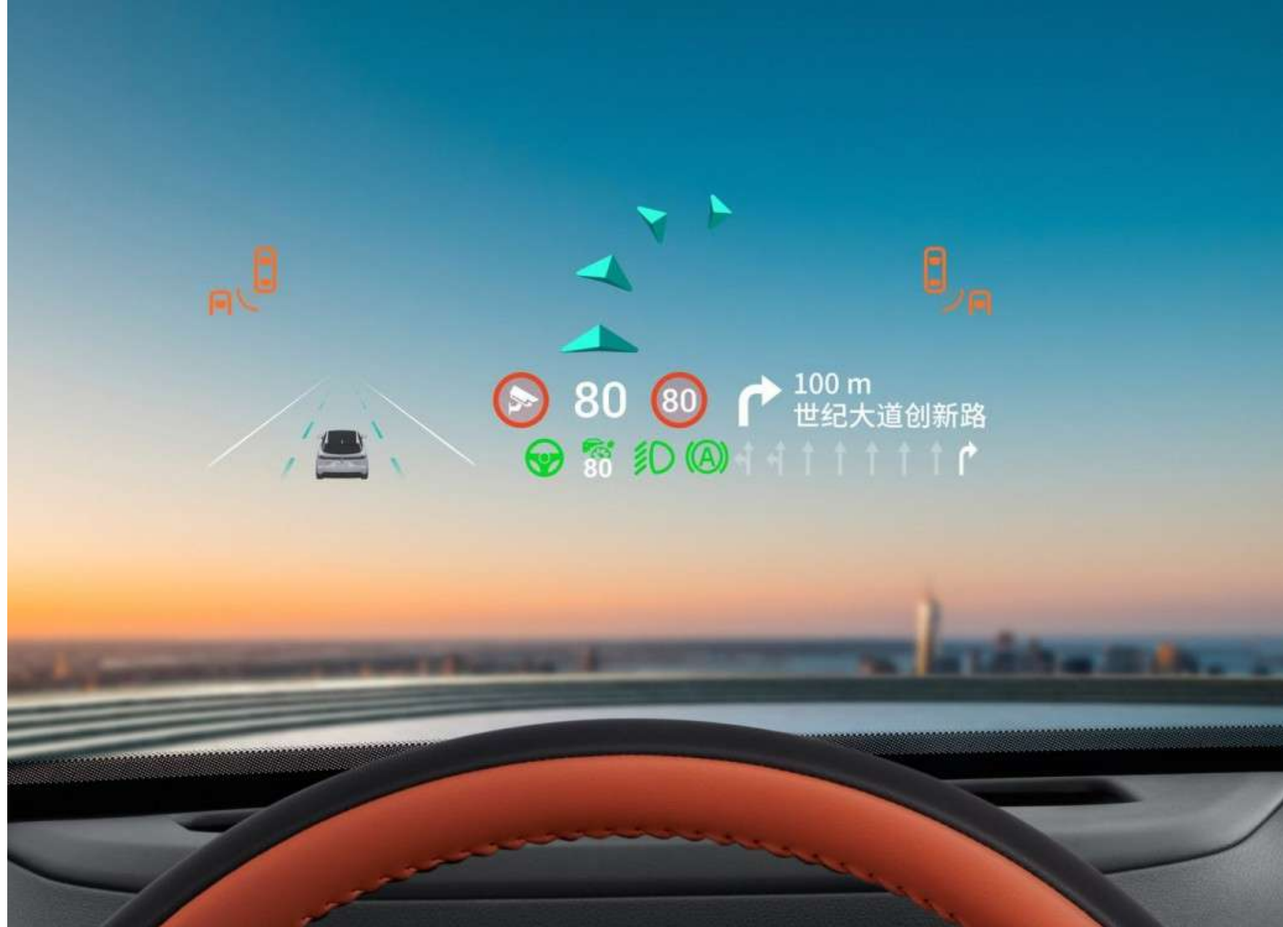









SO5


80
80
100 m
世纪大道创新路
80



LUXURIOUS
interior colors


SO5
Orange


SO5
Light Gray


SO5
Light Blue

DEEPAL S05

Specs at a Glance



S05

Grade	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
Tire Size	225/60 R18
Seating Capacity	5
Performance	
Motor Type	Permanent Magnet Synchronous Motor
Maximum Power (kW) / (PS)	175 / 238
Maximum Torque (N-m)	320
Electric Driving Range: NEDC (km)	500
Drivetrain	Rear Wheel Drive (RWD)
Battery Type	Lithium Iron Phosphate (LFP)
Battery Capacity (kWh)	56.1
0-100 km/h Acceleration Time (s)	7.3
Top Speed (km/h)	180
Charging Information	
Maximum AC Charging Power (kW)	6.6
Maximum DC Charging Power (kW)	151.5
DC Charging Time 30-80% (minute)	15
Vehicle to Load (V2L)	•
Regenerative Braking System	•
Chassis System	
Steering Wheel	Electric Power Steering (EPS)
Minimum Turning Radius (m)	5.75
Front Suspension System	McPherson Strut
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	•

Grade	MAX
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	•
Rain Sensor	•
Rear Spoiler with High Mount Brake Light	•
Front Trunk (159L)	•
Interior	
Multi-function Steering Wheel with Shortcut Button	•
Tilt and Telescopic Steering Wheel	•
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 Pasenger 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	•
No. of USB	•
12V Power Supply	USB-A: 2 Positions / USB-C: 1 Position
Air Conditioning System	
Auto A/C	•
Rear A/C Outlet	•
PM2.5 Filter	•
Intelligent Cabin	
Head-up Display	•
Drive Mode Selection (Eco, Comfort, Sport, Customize)	•
15.4 Inches Touchscreen	Sunflower
Scenario Modes Selection System	•

Grade	MAX
No. of Speakers	12 Positions
Outside Speakers (Customizable Sound)	•
50W Wireless Charger	•
Smart Phone Connection	•
Smart Key	•
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)	•
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)	•

Grade	MAX
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	•

