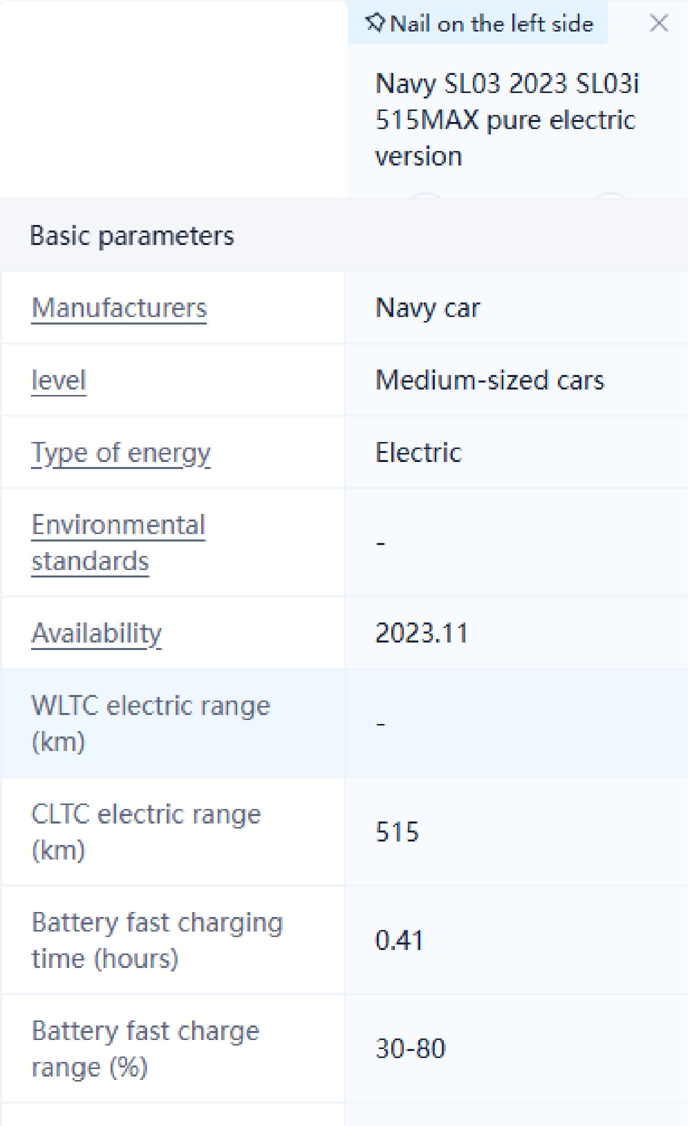
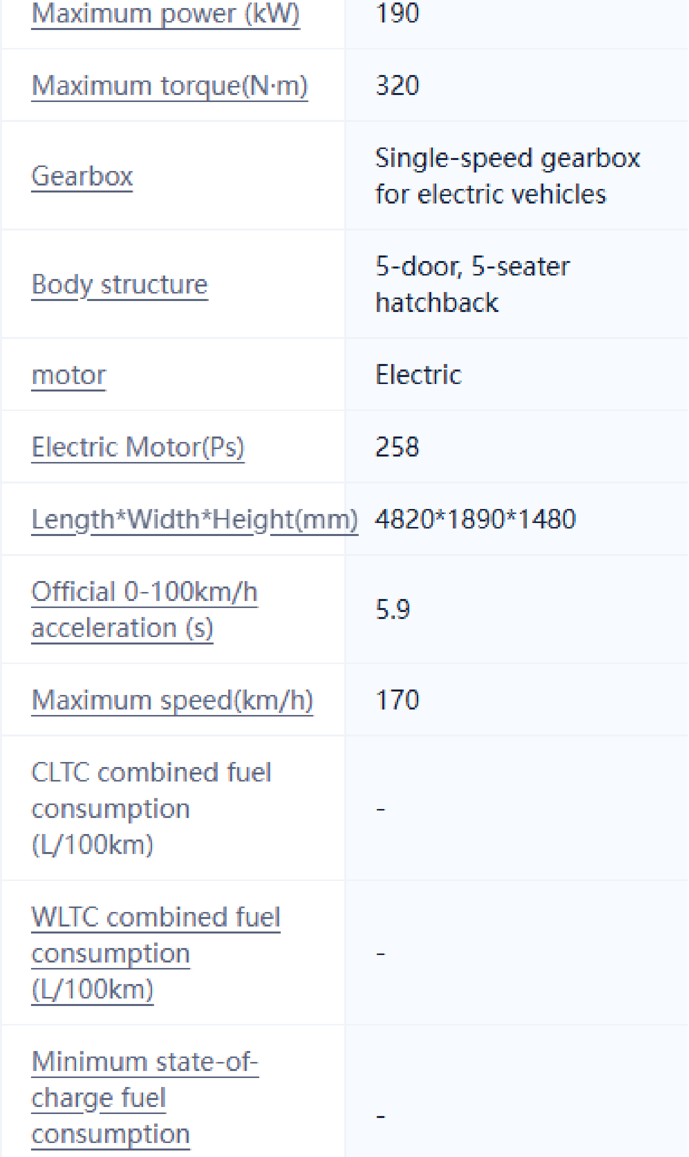


	Navy SL03 2023 SL03i 515MAX pure electric version
Basic parameters	
Manufacturers	Navy car
level	Medium-sized cars
Type of energy	Electric
Environmental standards	-
Availability	2023.11
WLTC electric range (km)	-
CLTC electric range (km)	515
Battery fast charging time (hours)	0.41
Battery fast charge range (%)	30-80



Maximum power (kW)	190
Maximum torque(N·m)	320
Gearbox	Single-speed gearbox for electric vehicles
Body structure	5-door, 5-seater hatchback
motor	Electric
Electric Motor(Ps)	258
Length*Width*Height(mm)	4820*1890*1480
Official 0-100km/h acceleration (s)	5.9
Maximum speed(km/h)	170
CLTC combined fuel consumption (L/100km)	-
WLTC combined fuel consumption (L/100km)	-
Minimum state-of-charge fuel consumption	-

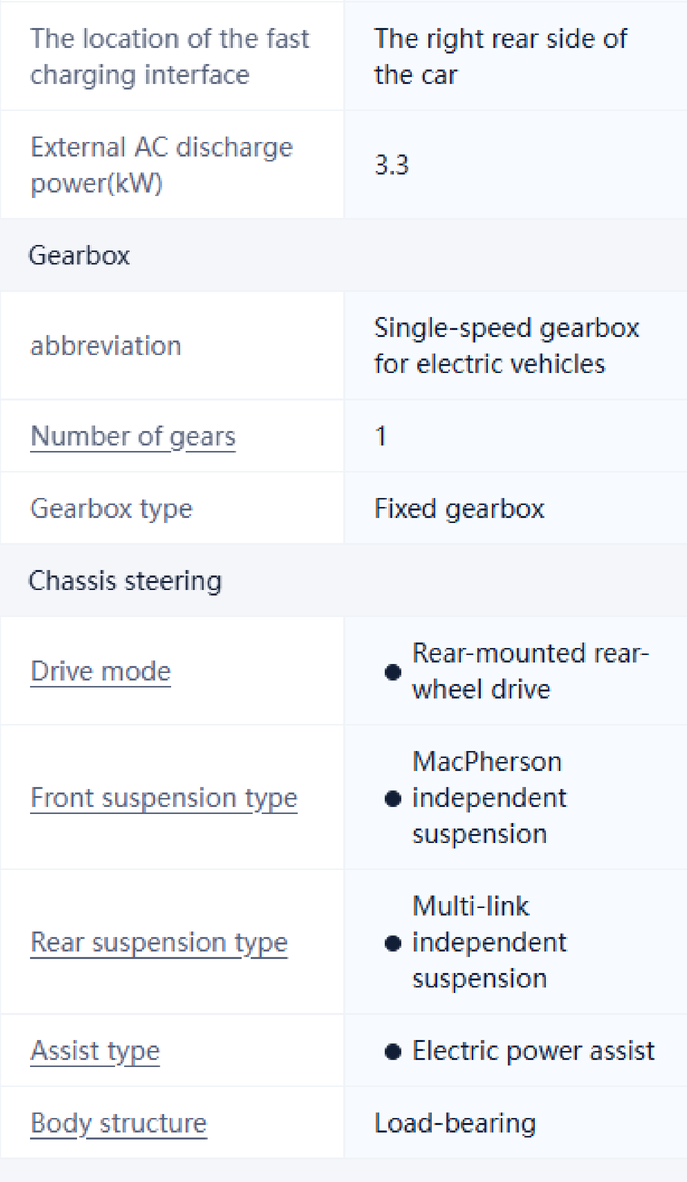
(L/100km)	
Fuel consumption of electric energy equivalent (L/100km)	-
Curb weight (kg)	1790
Maximum load weight (kg)	2185
bodywork	
Length (mm)	4820
Width (mm)	1890
Height (mm)	1480
Wheelbase (mm)	2900
Front track(mm)	1620
Rear track(mm)	1630
Angle of approach (°)	15
Departure angle (°)	20
Body structure	Hatchback
How the doors open	Swing doors

Number of doors	● 5
Number of seats	● 5
Fuel Tank Volume(L)	-
Front trunk volume (L)	70
Trunk volume (L)	473-1487
Wind Resistance Coefficient (Cd)	0.23
motor	
Engine model	-
Displacement (mL)	-
Displacement(L)	0.0
Air intake form	-
Engine layout	-
Cylinder arrangement	-
Number of cylinders	-
Valves per cylinder (pcs)	-

Valve mechanism	-
Maximum horsepower (Ps)	258
Maximum power (kW)	190
Maximum power speed (rpm)	-
Maximum torque(N·m)	320
Maximum torque speed (rpm)	-
Maximum net power(kW)	-
Type of energy	Electric
Fuel designation	-
Fuel supply method	-
Cylinder head material	-
Cylinder block material	-
Environmental standards	-
motor	

Rear motor brand	Navy car
Rear motor model	XTDM27
Motor type	Permanent magnet/synchronous
Total motor power (kW)	190
Total motor horsepower (Ps)	258
Total torque of electric motor(N·m)	320
Rear motor maximum power (kW)	190
Rear motor maximum torque(N·m)	320
Number of drive motors	Single motor
Motor layout	postposition
Battery type	● Ternary lithium battery
Cell brand	● China Innovation Airlines

Battery cooling method	Liquid cooling
WLTC electric range (km)	-
CLTC electric range (km)	515
CLTC combined range (km)	-
Battery Energy (kWh)	58.1
Battery energy density(Wh/kg)	171
Power consumption per 100 km (kWh/100km)	12.3
Fast charging function	In the tank
Battery fast charging time (hours)	0.41
Battery fast charge range (%)	30-80
The location of the slow charging interface	The right rear side of the car



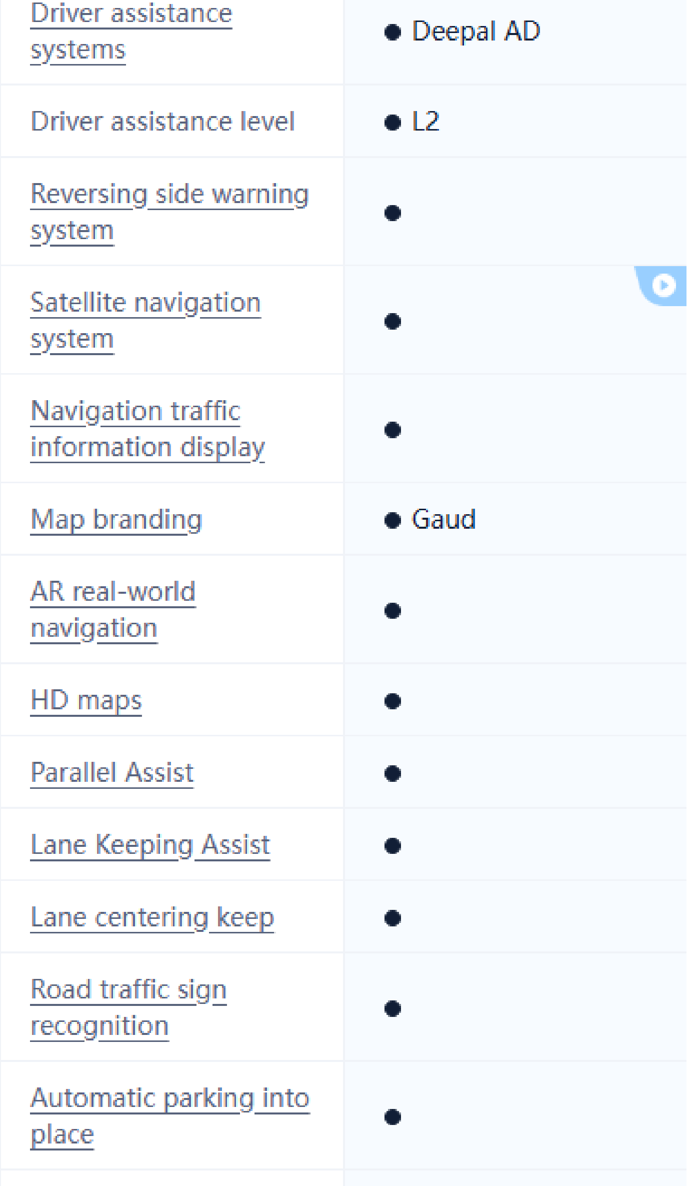
The location of the fast charging interface	The right rear side of the car
External AC discharge power(kW)	3.3
Gearbox	
abbreviation	Single-speed gearbox for electric vehicles
Number of gears	1
Gearbox type	Fixed gearbox
Chassis steering	
Drive mode	● Rear-mounted rear-wheel drive
Front suspension type	● MacPherson independent suspension
Rear suspension type	● Multi-link independent suspension
Assist type	● Electric power assist
Body structure	Load-bearing

Wheel braking	
Front brake type	● Ventilated disc type
Rear brake type	● Disc
Type of parking brake	● Electronic parking
Front tire specifications	● 245/45 R19
Rear tire specifications	● 245/45 R19
Spare tire specifications	● Tire repair tools
Passive	Standard and optional: ● ○ -
Main/passenger airbags	Major/Vice ● ●
Front/rear side airbags	Before / After- ●
Front/rear head airbags (air curtains)	Before/after ● ●
Active	Standard and optional: ● ○ -
ABS anti-lock braking	●
Braking force distribution (EBD/CBC, etc.)	●

Brake assist (EBA/BAS/BA, etc.)	●
Traction control (ASR/TCS/TRC, etc.)	●
Body stability control (ESC/ESP/DSC, etc.)	●
Tire pressure monitoring function	● Tire pressure display
Seat belt unfastened reminder	● front row
ISOFIX child seat connector	●
Lane Departure Warning System	●
Active braking/active safety system	●
Drowsy driving tips	●
DOW door opening warning	●
Forward Collision Warning	●

Rear Cross Traffic Warning	●
Low-speed driving warning	●
Built-in dash cam	●
Roadside assistance calls	●
Driving	Standard and optional: ● ○ -
Driving mode switching	● motion ● economy ● Standard/Comfortable ● Customization/persona
Energy recovery system	●
Automatic parking	●
Uphill assist	●
Steep slope descent	-
Driving	Standard and optional: ● ○ -
Front/rear parking radar	Before/after ● ●

Driver assistance images	● 360-degree panoramic image
Transparent chassis/540-degree image	●
Forward perception camera	● Monocular
Number of cameras	● 10 pcs
Forward-perceiving camera pixels	● 2 million
Look around the camera pixels	● 1 million
Number of cameras in the car	● 2 pcs
Number of ultrasonic radars	● 12 pcs
Number of millimeter-wave radars	● 5 pcs
Driving	Standard and optional: ● ○ -
Cruise system	● Adaptive cruise at full speed



Driver assistance systems	● Deepal AD
Driver assistance level	● L2
Reversing side warning system	●
Satellite navigation system	●
Navigation traffic information display	●
Map branding	● Gaud
AR real-world navigation	●
HD maps	●
Parallel Assist	●
Lane Keeping Assist	●
Lane centering keep	●
Road traffic sign recognition	●
Automatic parking into place	●

Remote parking	●
Follow the trail and reverse	●
Automatic lane change assist	●
Automatic ramp exit (entry)	●
Hands-on detection at the steering wheel	●
Autonomous driving assistance sections	● High-speed sections
Appearance/anti-	Standard and ● ○ -
Rim material	tional None ● Aluminum alloy
Frameless design of the doors	●
Electric trunk	●
Electric trunk position memory	●
Electronic engine anti-theft	-

Central locking in the car	●
Key type	○ Remote key fob ● Bluetooth key ● NFC/RFID key
Keyless start system	●
Keyless entry function	● The whole car
Hidden electric door handles	●
Remote start function	●
The battery is pre-heated	-
External discharge	●
Exterior	Standard and optional:
Low beam light source	● LED
High beam light source	● LED
Lighting features	○ Matrix
LED daytime running lights	●

Adaptive high and low beams	●
Automatic headlights	●
Front fog lights	-
The headlights are height-adjustable	●
The headlights are turned off for a delayed time	●
Sunroof/glass	Standard and optional: ● ○ -
Sunroof type	● The panoramic sunroof cannot be opened
Front/rear power windows	Before/after ● ●
One-key window lifting function	● The whole car
Anti-pinch function on the windows	●
Rear side privacy glass	-
Make-up mirror in the	● Main driver's seat

car	● Co-pilot
rear wipers	-
Induction wiper function	● Rain-sensing
Exterior	Standard and optional: ● ○ -
Exterior mirror function	● Electrically adjustable ● Motorized folding ● Rearview mirror memory ● Heated mirrors ● Reversing automatically rolls down ● Automatically fold when locked
Screen/System	Standard and optional: ● ○ -
Color screen in the center control	● Touch LCD screen
The size of the central control screen	● 14.6 inches
The type of central control screen	● LCD

Rotate the large screen	●
Sunflower rotating screen	●
Bluetooth/car phone	●
Mobile phone connectivity/mapping	● CarPlay is supported ● Support for HiCar
Speech recognition control system	● Multimedia system ● navigation ● Phone ● air conditioning ● Window ● Heated seats ● Seat ventilation
Voice assistant wake words	● Hello, navy
Voice-free wake-up words	-
Voice wake-up recognition in different regions	-
Continuous recognition of speech	-

Visible is spoken	-
Gesture control	●
Facial recognition	●
App Store	●
In-vehicle intelligent systems	● Deepal OS
In-vehicle intelligent chips	● Qualcomm Snapdragon 8155
Rear control multimedia	●
In-vehicle system memory (GB)	● 12
Vehicle system storage (GB)	● 128
Intelligent	● Standard and ○ -
Internet of Vehicles	● ptional: None
4G/5G network	● 4G
OTA upgrades	●
Wi-Fi hotspots	●

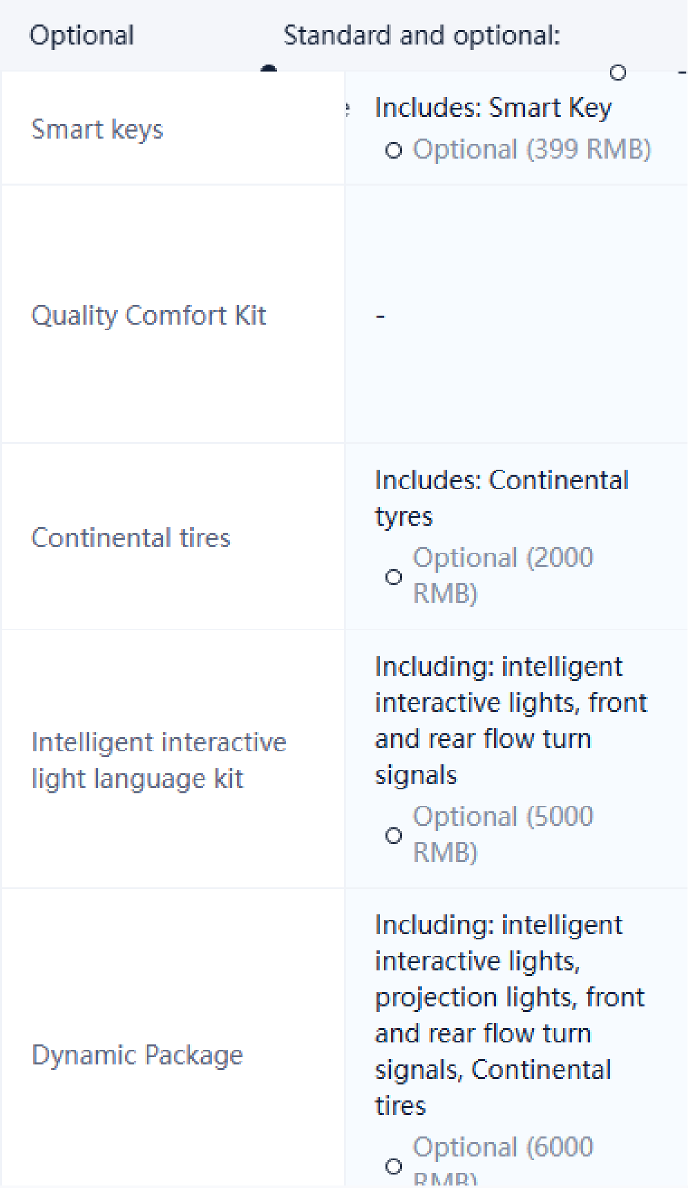
Mobile APP remote function	● Door control ● Window control ● The vehicle starts ● Charge management ● Lamp control ● Air conditioning control ● Heated seats ● Seat ventilation ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/car search
Steering	Standard and ● ○ - optional: None
Steering wheel material	● cortex
Steering wheel position adjustment	● Manual up and down + front and back adjustment
Gear shift form	● Electronic pocket shifting
Multi-function steering wheel	●

Steering wheel shifts	-
The steering wheel is heated	-
Steering wheel memory	-
Trip computer display screen	● colored
Full LCD instrument cluster	●
LCD meter size	● 10.2 inches
AR-HUD augmented reality head-up display	●
Interior mirror function	● Auto-dimming
Charging in the	Standard and
Multimedia/charging interface	● USB ● Type-C
Number of USB/Type-C ports	● 1 in the front row / 1 in the back row
Wireless charging function for mobile	● front row

phones	
Wireless charging power of the phone	● 40W
Seat	Standard and optional:
Seat material	● Imitation leather
Sporty seats	-
Main seat adjustment	● Adjust back and forth ● Backrest adjustment ● Height adjustment (2-way) ● Lumbar support (4-way)
Auxiliary seat adjustment method	● Adjust back and forth ● Backrest adjustment
Electrically adjustable main/passenger seats	Major/Vice ● ●
Front seat features	● heating ● airy

Power seat memory function	● Driver's seat
Rear adjustable button for the front passenger seat	-
Second-row seat adjustment	-
The rear seats are reclined in form	● Proportions down
Front/rear center armrest	Before/after ● ●
Rear cup holders	●
Audio/interior	Standard and ● ○ - tional: None
The brand name of the speaker	-
Number of speakers	● 14 horns
Touch-sensitive reading light	●
Ambient lighting in the car	● 64 colors
Air	Standard and

Air conditioner temperature control mode	ptional: None ● Automatic air conditioning
Individual air conditioning in the rear	-
Rear seat air outlets	●
Temperature zoning control	●
Car air purifiers	-
PM2.5 filter device in the car	●
color	
Exterior color	■ Star Mine Black □ Comet white ■ Moon Rock Ash ■ Nebula Cyan ■ Tianhe blue
Interior color	■ Shadow Black □ Mi Yue Bai



Optional	Standard and optional:
Smart keys	Includes: Smart Key ○ Optional (399 RMB)
Quality Comfort Kit	-
Continental tires	Includes: Continental tyres ○ Optional (2000 RMB)
Intelligent interactive light language kit	Including: intelligent interactive lights, front and rear flow turn signals ○ Optional (5000 RMB)
Dynamic Package	Including: intelligent interactive lights, projection lights, front and rear flow turn signals, Continental tires ○ Optional (6000 RMB)