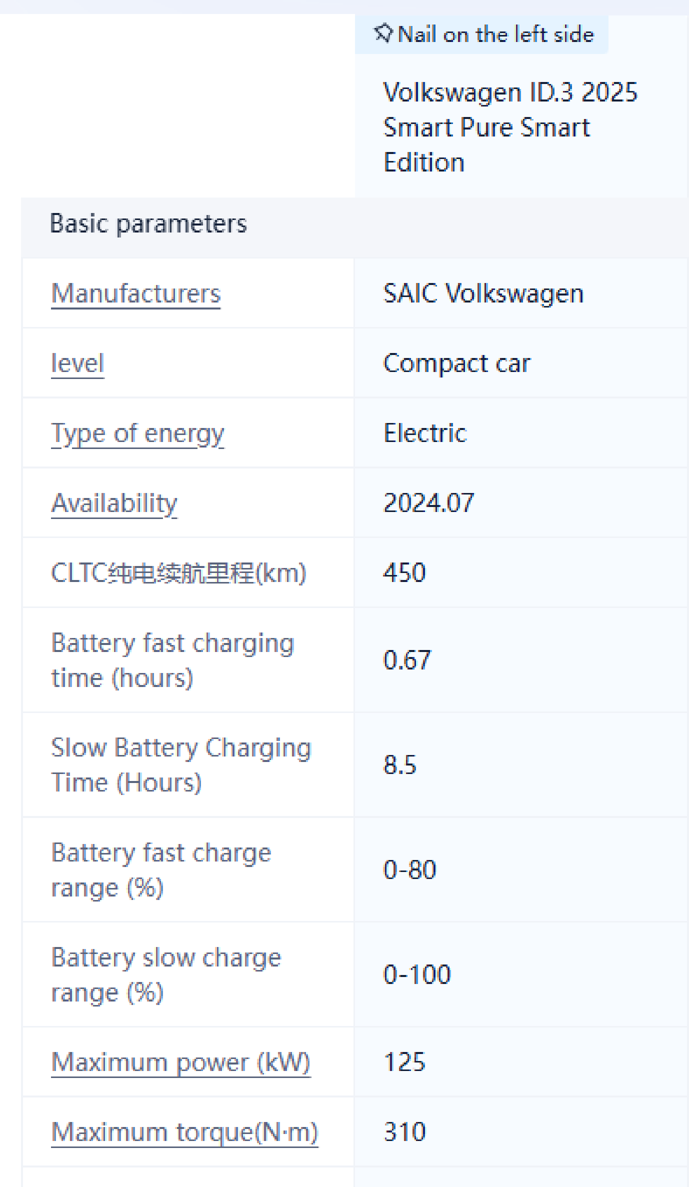
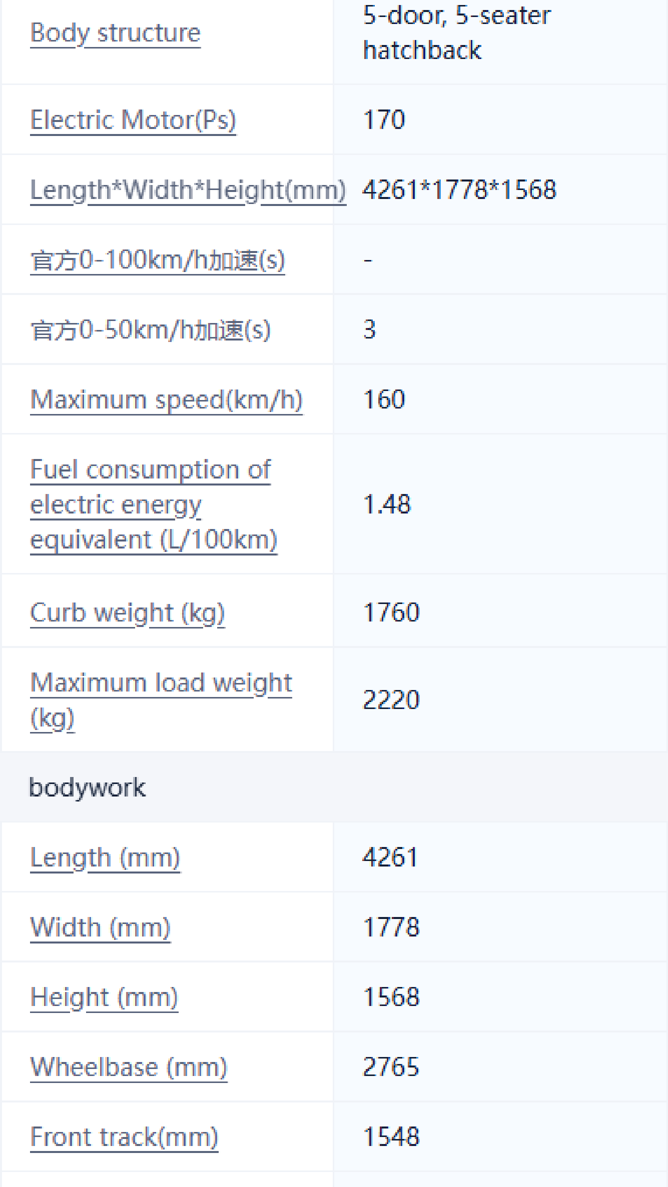
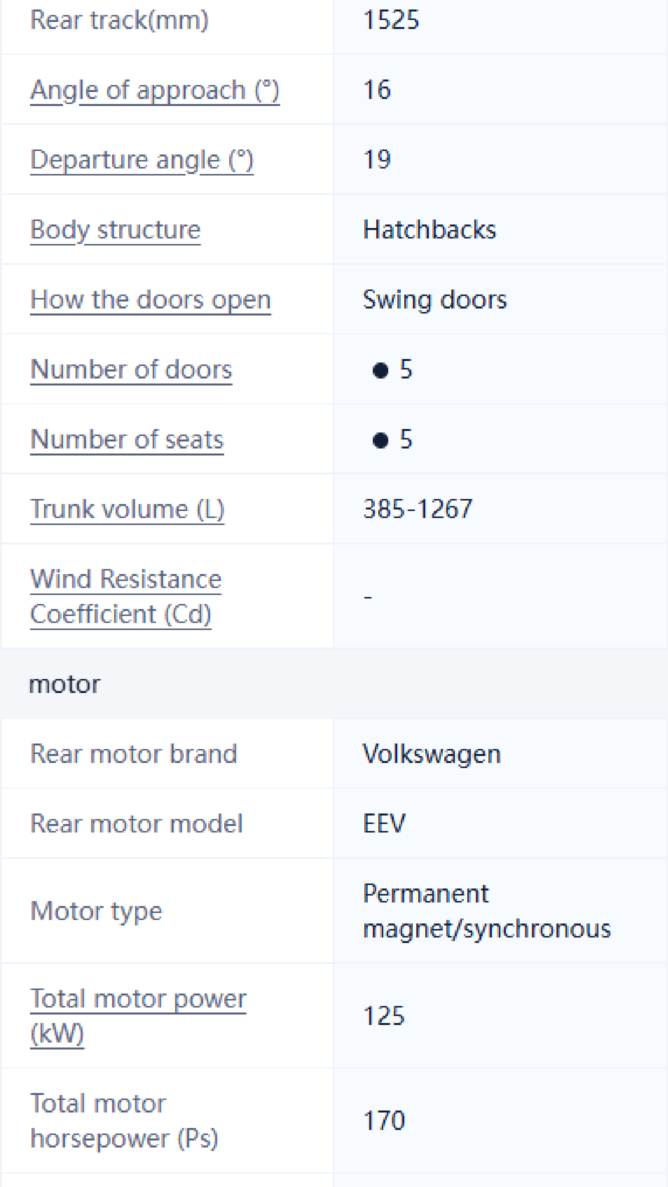


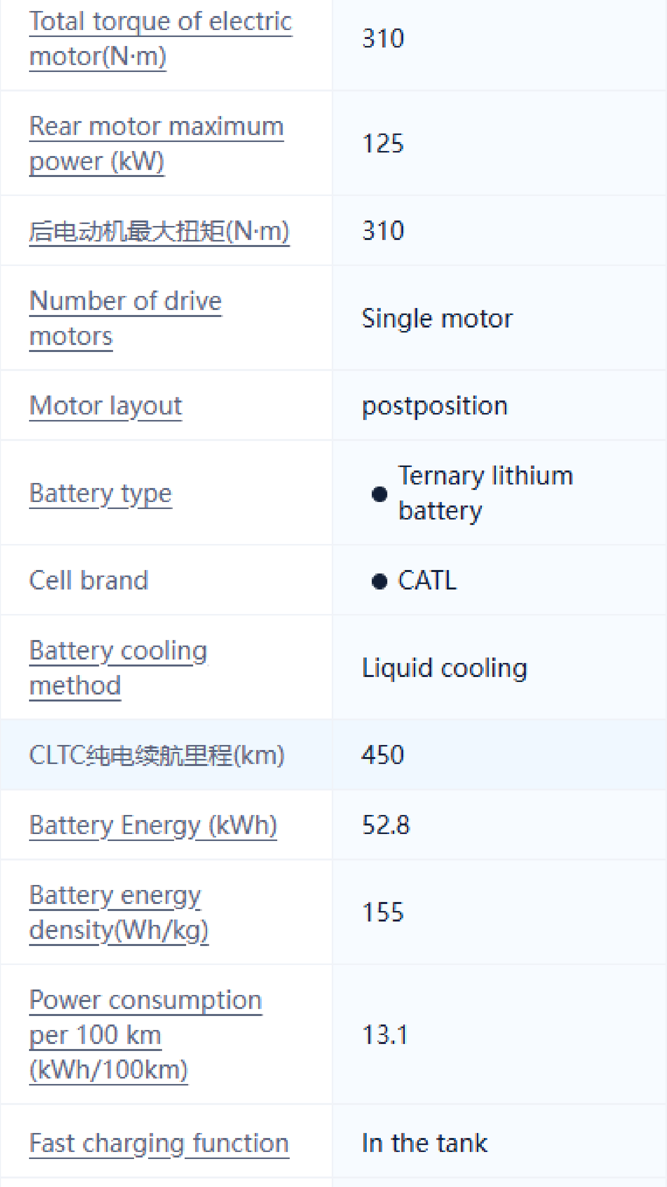
	Nail on the left side Volkswagen ID.3 2025 Smart Pure Smart Edition
Basic parameters	
Manufacturers	SAIC Volkswagen
level	Compact car
Type of energy	Electric
Availability	2024.07
CLTC纯电续航里程(km)	450
Battery fast charging time (hours)	0.67
Slow Battery Charging Time (Hours)	8.5
Battery fast charge range (%)	0-80
Battery slow charge range (%)	0-100
Maximum power (kW)	125
Maximum torque(N·m)	310



Body structure	5-door, 5-seater hatchback
Electric Motor(Ps)	170
Length*Width*Height(mm)	4261*1778*1568
官方0-100km/h加速(s)	-
官方0-50km/h加速(s)	3
Maximum speed(km/h)	160
Fuel consumption of electric energy equivalent (L/100km)	1.48
Curb weight (kg)	1760
Maximum load weight (kg)	2220
bodywork	
Length (mm)	4261
Width (mm)	1778
Height (mm)	1568
Wheelbase (mm)	2765
Front track(mm)	1548

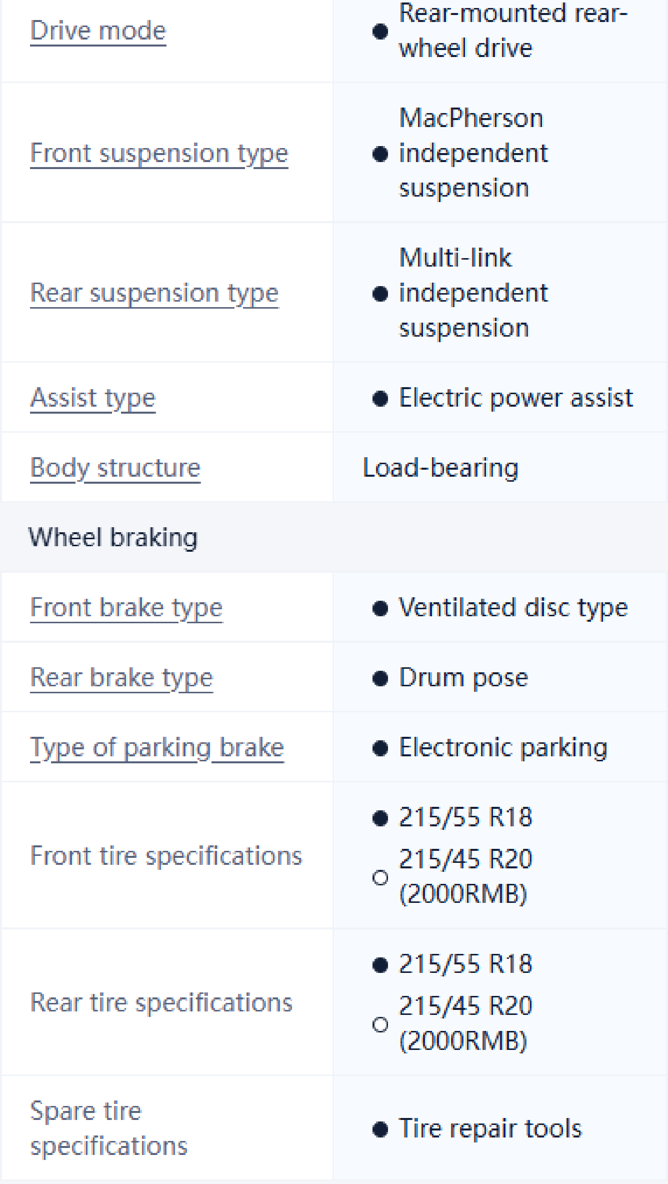


Rear track(mm)	1525
Angle of approach (°)	16
Departure angle (°)	19
Body structure	Hatchbacks
How the doors open	Swing doors
Number of doors	● 5
Number of seats	● 5
Trunk volume (L)	385-1267
Wind Resistance Coefficient (Cd)	-
motor	
Rear motor brand	Volkswagen
Rear motor model	EEV
Motor type	Permanent magnet/synchronous
Total motor power (kW)	125
Total motor horsepower (Ps)	170



Total torque of electric motor(N·m)	310
Rear motor maximum power (kW)	125
后电动机最大扭矩(N·m)	310
Number of drive motors	Single motor
Motor layout	postposition
Battery type	● Ternary lithium battery
Cell brand	● CATL
Battery cooling method	Liquid cooling
CLTC纯电续航里程(km)	450
Battery Energy (kWh)	52.8
Battery energy density(Wh/kg)	155
Power consumption per 100 km (kWh/100km)	13.1
Fast charging function	In the tank

Fast Charging Power (kW)	100
Battery fast charging time (hours)	0.67
Slow Battery Charging Time (Hours)	8.5
Battery fast charge range (%)	0-80
Battery slow charge range (%)	0-100
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
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	● Drum pose
Type of parking brake	● Electronic parking
Front tire specifications	● 215/55 R18 ○ 215/45 R20 (2000RMB)
Rear tire specifications	● 215/55 R18 ○ 215/45 R20 (2000RMB)
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 ● ●
Run-flat tires	○
Active	Standard and optional: ● ○ -
ABS anti-lock braking	●
Braking force distribution (EBD/CBC, etc.)	●
Brake Assist (EBA/BAS/BA, etc.)	●
牵引力控制(ASR/TCS/TRC等)	●
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	●
Forward Collision Warning	●
Low-speed driving warning	●
Roadside assistance calls	●
Driving	Standard and optional: ● ○ -
Driving mode switching	● motion ● economy ● Standard/Comfortable ● Customization/personalizati
Energy recovery system	●

Automatic parking	●
Uphill assist	●
Steep slope descent	-
Driving	Standard and optional: ● ○ -
Front/rear parking radar	Before/after ● ●
Driver assistance images	○ Reversing Video ($1000)
Forward perception camera	● Monocular
Number of cameras	● 1 pc ○ 2 pcs
Number of ultrasonic radars	● 8 pcs
Number of millimeter-wave radars	● 1 pc
Driving	Standard and optional: ● ○ -
Cruise system	● Adaptive cruise at full speed
Driver assistance systems	-

Driver assistance level	-
Reversing side warning system	-
Satellite navigation system	●
Navigation traffic information display	●
Parallel Assist	-
Lane Keeping Assist	●
Lane centering keep	-
Road traffic sign recognition	●
Automatic parking into place	-
Remote parking	-
Memory Parking	-
Automatic lane change assist	-
Appearance/anti-	Standard and ● ○ -
Rim material	[illegible] ● Aluminum alloy

Electric trunk	-
Central locking in the car	●
Key type	● Remote key fob
Keyless start system	●
Keyless entry function	● front row
Actively closed grille	●
Remote start function	●
The battery is pre-heated	●
Exterior	Standard and optional: ● ○ -
Low beam light source	● LED
High beam light source	● LED
Lighting features	-
LED daytime running lights	●
Adaptive high and low beams	-
Automatic headlights	●

Turn to the headlights	-
Front fog lights	-
Headlight rain and fog mode	-
The headlights are height-adjustable	●
The headlights are turned off for a delayed time	●
Sunroof/glass	Standard and optional: ● ○ -
Sunroof type	-
Front/rear power windows	Before/after ● ●
One-key window lifting function	● The whole car
Anti-pinch function on the windows	●
Make-up mirror in the car	● Main driver + lights ● Co-pilot + lights
rear wipers	●

Induction wiper function	● Rain-sensing
Exterior	Standard and optional: ● ○ -
Exterior mirror function	● Electrically adjustable ● Motorized folding ● Heated mirrors ● 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	● 12.9 inches
Bluetooth/car phone	●
Mobile phone connectivity/mapping	● CarPlay is supported ● Support CarLife ● Support for HiCar
Speech recognition control system	● Multimedia system ● navigation ● Phone ● air conditioning

Voice assistant wake words	● Hello, Volkswagen
Voice-free wake-up words	●
Voice wake-up recognition in different regions	● Dual area
Continuous recognition of speech	●
App Store	●
In-vehicle intelligent systems	● ID OS
Intelligent	Standard and ● ○ -
Internet of Vehicles	ptional: None ●
4G/5G network	● 4G
OTA upgrades	●
Wi-Fi hotspots	●
	● Door control ● Charge management ● Air conditioning control

Mobile APP remote function	● Vehicle condition inquiry/diagnosis ● Vehicle positioning/car search ● Owner services (finding charging stations, gas stations, parking lots, etc.) ● Make an appointment for maintenance/repairs
On-board KTV	●
Steering	Standard and ● ○ - optional: None
Steering wheel material	● plastics
Steering wheel position adjustment	● Manual up and down + front and back adjustment
Gear shift form	● Rotating electronic pocket stopper
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	● 5.3 inches
Dashboard screen material	● LCD
AR-HUD增强现实抬头显示	-
Interior mirror function	● Manual anti-glare
Charging in the	Standard and ● ○ - onal: None
Multimedia/charging interface	● Type-C
USB/Type-C接口数量	● 2 in the front / 1 in the rear
USB/Type-C最大充电功率	● 45W
Wireless charging	

function for mobile phones	-
Wireless charging power of the phone	-
12V power port in the luggage compartment	●
Seat	Standard and optional: ● ○ -
Seat material	e ● Leather/fabric mix-and-match
Main seat adjustment	● Adjust back and forth ● Backrest adjustment ● Height adjustment (2-way)
Auxiliary seat adjustment method	● Adjust back and forth ● Backrest adjustment ● Height adjustment (2-way)
Electrically adjustable main/passenger seats	-
Front seat features	-
Power seat memory function	-

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	● 7 horns
Touch-sensitive reading light	●
Ambient lighting in the car	-
Air	Standard and ● ptional: None ○ -
Air conditioner temperature control mode	● 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	●
Air quality monitoring	●
color	
Exterior color	▨ Ionic ash 🟦 Fjord Blue ¥1000 ⬜ Starry White
Interior color	⬛ Obsidian magnetic field
Optional	Standard and optional: ● ○ -
The roof is the same color as the body	The roof of the same color of the body, the price of the car is reduced by 1,000 yuan ○ Optional (-1000RMB)
Advanced Parking Smart Mobility Kit	-