

ID.6 CROZZ 2024 PURE

Basic information

Manufacturer	FAW-Volkswagen
Level	Medium and large SUV
Energy type	Pure electric
Time to market	2023.09
Pure electric mileage (km)	480
Fast charging time (hours)	0.67
Slow charge time (hours)	9.5
Percentage of fast charge	80
Maximum Power (kW)	132
Maximum torque (N m)	310
Electromotor (Ps)	180

Gearbox	Electric vehicle single-speed gearbox
Length * width * height (mm)	4891*1848*1679
Body structure	SUV with 5 doors and 7 seats
Maximum speed (km/h)	160
Official 0-50km/h acceleration (s)	3.4

Car body

Length (mm)	4891
Width (mm)	1848
Height (mm)	1679
Wheelbase (mm)	2965
Front wheel track(mm)	1587
Rear wheel track(mm)	1563
Approach angle (°)	15
Departure angle (°)	18
Body structure	SUV
Door opening mode	Open the door flat
Number of doors (units)	5
Number of seats (unit)	7
Luggage compartment volume (L)	271-651
Quality of equipment (kg)	2161

Engine

Electric motor

Motor type	Permanent magnet / synchronization
Total Motor Power (kW)	132
Total motor power ps	180
Total torque of motor (N m)	310
Maximum power of rear motor	132
Maximum torque of rear motor (N	310
Number of driving motors	Single motor
Motor layout	Rear position

Gearbox

Number of blocks	1
Gearbox type	Fixed gear ratio gearbox

Chassis / wheel

Driving mode	Rear rear drive
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Front suspension type	McPherson independent suspension
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Rear suspension type	Five-link independent suspension
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assist type	Electric power assist
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body structure	load-bearing
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Front brake type	ventilation disc
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Rear brake type	Drum type
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Parking brake type	electronic parking
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Front tire specification	235/50 R20
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Rear tire specification	265/45 R20
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Security configuration

Driver/passenger airbag	<input checked="" type="checkbox"/> Driver <input checked="" type="checkbox"/> Passenger
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Front/rear side airbags	<input checked="" type="checkbox"/> Front Row <input type="checkbox"/> Rear Row
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Front/rear head airbags (curtain airbags)	<input checked="" type="checkbox"/> Front Row <input checked="" type="checkbox"/> Rear Row
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Tire pressure monitoring function	<input checked="" type="checkbox"/> Tire pressure alarm
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Seat belt unfastened reminder	<input checked="" type="checkbox"/> Front row
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Control configuration

Driving mode switching	<input checked="" type="checkbox"/> Exercise <input checked="" type="checkbox"/> Economics <input checked="" type="checkbox"/> Standard/Comfort
Shift form	<input checked="" type="checkbox"/> Dashboard integrated shift

Auxiliary / intelligent driving

Cruise system	<input checked="" type="checkbox"/> Full speed adaptive cruise
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Auxiliary driving level	<input checked="" type="checkbox"/> L2
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Auxiliary driving system	<input checked="" type="checkbox"/> IQ. Drive
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Driving assist image	<input checked="" type="checkbox"/> Reversing image
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Number of cameras	<input checked="" type="checkbox"/> 2
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Front / rear parking radar	<input checked="" type="checkbox"/> Front Row <input checked="" type="checkbox"/> Rear Row
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Number of ultrasonic radars	<input checked="" type="checkbox"/> 8
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Number of millimeter wave radars	<input checked="" type="checkbox"/> 1
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Appearance configuration

Sunroof type	<input checked="" type="checkbox"/> Cannot open panoramic sunroof
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key type	<input checked="" type="checkbox"/> remote key
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Keyless entry function	<input checked="" type="checkbox"/> The whole car
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internal configuration

Driving computer display screen	<input checked="" type="checkbox"/> Color
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LCD meter size	<input checked="" type="checkbox"/> 5.3 in.
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Steering wheel material	<input checked="" type="checkbox"/> Cortical layer
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Steering wheel position adjustment	<input checked="" type="checkbox"/> Manual up and down + front and rear adjustment
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Seat configuration

Seat material	<input checked="" type="checkbox"/> Imitation leather <input checked="" type="checkbox"/> Waist support (2 directions) <input checked="" type="checkbox"/> High and low adjustment (4
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	directions) ● Backrest adjustment ● Front and rear adjustment
Adjustment mode of Passenger seat	● Waist support (2 directions) ● High and low adjustment (4 directions) ● Backrest adjustment ● Front and rear adjustment
Driver / passenger seat electric adjustment	● Driver ● Passenger
Second row seat adjustment	● Backrest adjustment ● Front and rear adjustment
Seat layout	● 2-3-2
Back seat down form	● Proportional toppling
Front / rear central handrail	● Front Row ● Rear Row

Lighting configuration

Low light source	● LED
High beam light source	● LED
Lighting features	● matrix

Glass / rearview mirror

Exterior mirror function	● rear view mirror heating ● Electric regulation
Inductive wiper function	● rain sensing
Front/rear power windows	● Front Row ● Rear Row
Window up and down function with	● The whole car
In-car cosmetic mirror	● Main driver + lights ● Front passenger + lighting

Interior decoration



Space



Inner rearview mirror function	● Automatic anti-glare
Smart Internet	
Central control color LCD screen	● Touch LCD screen
LCD screen size	● 12 in.
Vehicle intelligent system	● MOS Smart car Federation
Voice assistant awakening word	● Hello, Volkswagen.
4G/5G network	● 4G
Voice regional wake-up	● Single area
Mobile phone interconnection / mapping	● Support for CarPlay ● Support for CarLife
Speech recognition control system	● Multimedia system ● Navigation ● Telephone ● Air Conditioner
APP Remote Control	● Air conditioning control ● Vehicle condition inquiry / diagnosis

Audio-visual entertainment

Multimedia / charging interface	● Type-C
Number of USB/Type-C Interfac	● 2 in the front / 2 in the back
Wireless charging function of	● Front row
Number of speakers	● 9 loudspeakers

Air conditioner / refrigerator

Air conditioning temperature	● Automatic air conditioning
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remarks

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remarks:

- standard
- optional
- no