

Vehicle Detail Report

Volvo V90 2024 Cross Country B5 AWD Zhiyuan Edition

Basic Information

Brand	Volvo
Mileage	30,000 km
Color	Dark gray
First Registration	2024-02-01
Transfer Count	1

Vehicle Images





Vehicle Condition

1. Original metal panels and factory paint.

Configuration Information

Model Information

Model Name	Volvo V90 2024 Cross Country B5 AWD Zhiyuan Edition
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Model Information (continued)

Launch Date	2023.07
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Basic parameters

Vehicle Class	Mid-size and large cars
Energy Type	Gasoline + 48V Mild Hybrid System
Maximum Power (kW)	184
Maximum Torque (N·m)	350
Transmission	8-gear manual integration
Body Type	Station Wagon Crossover
Engine	2.0L 250 hp L4
Dimensions (L×W×H) (mm)	4959*1903*1543
Official 0-100 km/h Acceleration (s)	7.4
Top Speed (km/h)	-
Curb Weight (kg)	1940
Maximum Gross Weight (kg)	2480
WLTP Combined Fuel Consumption (L/100km)	7.85

engine

Engine Model	B420T2
Displacement (mL)	1969
Displacement (L)	2.0
Induction Type	Turbocharging
Cylinder Arrangement	L
Number of Cylinders	4
Valves per Cylinder	4
Valve Train	DOHC
Maximum Power (PS)	250
Max Power Speed (rpm)	5400-5700
Max Torque Speed (rpm)	1800-4800
Maximum net power (kW)	184
Fuel Grade	95.
Fuel Delivery System	Direct injection
Cylinder Head Material	Aluminum alloy

engine (continued)

Cylinder Block Material	Aluminum alloy
Engine layout	Horizontal

Screen/System

Central control color screen	<ul style="list-style-type: none">• Touch LCD screen
Infotainment Screen Size	<ul style="list-style-type: none">•9 inches
Bluetooth/In-car Phone	<ul style="list-style-type: none">•
Smartphone Integration/ Mirroring	<ul style="list-style-type: none">• Support CarPlay
Voice recognition control system	<ul style="list-style-type: none">• Multimedia system;• Navigation;• Telephone
Voice wake-up recognition by region	<ul style="list-style-type: none">• Single area
In-vehicle intelligent system	<ul style="list-style-type: none">•Android

Body

Length (mm)	4959
Width (mm)	1903
Height (mm)	1543
Wheelbase (mm)	2941
Front Track (mm)	-
Rear Track (mm)	-
Ground Clearance (Fully Loaded) (mm)	201
Door Opening Type	swing door
Number of Doors	5
Number of Seats	5
Trunk volume (L)	551-1517
Drag Coefficient (Cd)	-
Minimum ground clearance without load (mm)	226

Gearbox

Abbreviation	8-gear manual integration
Number of Gears	8
Transmission Type	Automatic Transmission with Manual Mode (AT)

Chassis steering

Chassis steering (continued)

Drive Type	Front-engine, All-wheel drive (F-AWD)
Four-wheel drive	Full-time four-wheel drive
Central differential structure	Multi-plate clutch
Front Suspension Type	Double wishbone independent suspension
Rear Suspension Type	Multi-link independent suspension
Power Steering Type	Electric power assistance
Vehicle structure	bearing type

Seat Configuration

Seat Material	• Leather
Main seat adjustment	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Lumbar support (4-way)
Co-seat adjustment method	• Front and rear adjustment; • Backrest adjustment; • Height adjustment (4-way); • Lumbar support (4-way)
Electric adjustment of driver's seat and passenger seat	Main •/Deputy •
Front seat functions	• Heating
Electric seat memory function	• Driving position
Front passenger seat rear adjustable buttons	-
Rear seat folding	• Proportional down
Front/rear center armrest	Front •/Rear •
Rear cup holder	•
Second row seat functions	○ Heating

Active safety

Anti-lock Braking System (ABS)	•
Electronic Brakeforce Distribution (EBD/CBC)	•
Brake Assist System (EBA/BAS/BA)	•

Active safety (continued)

Traction Control System (ASR/TCS/TRC)	<ul style="list-style-type: none">•
Electronic Stability Control (ESC/ESP/DSC)	<ul style="list-style-type: none">•
Tire Pressure Monitoring System (TPMS)	<ul style="list-style-type: none">• Tire pressure alarm
Seat Belt Reminder	<ul style="list-style-type: none">• Front row
ISOFIX Child Seat Anchors	<ul style="list-style-type: none">•
Lane Departure Warning System (LDWS)	<ul style="list-style-type: none">•
Autonomous Emergency Braking (AEB)	<ul style="list-style-type: none">•
Driver Fatigue Detection	<ul style="list-style-type: none">•
Forward Collision Warning (FCW)	<ul style="list-style-type: none">•
Rear Collision Warning	<ul style="list-style-type: none">•
Emergency Call System (eCall)	<ul style="list-style-type: none">•

Air conditioning/refrigerator

Air conditioning temperature control method	<ul style="list-style-type: none">• Automatic air conditioning
Rear Independent Climate Control	<ul style="list-style-type: none">•
Rear seat air vents	<ul style="list-style-type: none">•
Temperature zone control	<ul style="list-style-type: none">•
Car air purifier	<ul style="list-style-type: none">•
In-cabin PM2.5 Filter	<ul style="list-style-type: none">•
Negative ion generator	<ul style="list-style-type: none">•

Passive safety

Driver/passenger airbag	Main •/Deputy •
Front/rear side airbags	Front •/Rear-
Front/rear head airbags (curtain airbags)	Front •/Rear •
Knee airbag	<ul style="list-style-type: none">• Main driver knee airbag

Wheel brake

Front Brake Type	Ventilation disc
Rear Brake Type	Ventilation disc

Wheel brake (continued)

Parking brake type	Electronic Parking
Front Tire Size	235/50 R19
Rear Tire Size	235/50 R19
Spare Tire Size	Not full-size

Audio/Interior Lighting

Speaker Brand Name	• Harman/Kardon Harman Kardon
Number of speakers	• 14 Horn
Touch reading light	•

Driving functions

Navigation traffic information display	•
Lane assist	•
Lane Keeping Assist System	•
Cruise control system	• Full speed adaptive cruise
Satellite navigation system	•
Driving assistance level	•L2
Rear Cross Traffic Alert	•
Lane centering	•
Road traffic sign recognition	•
Map Brand	• Gaud
Driver assistance systems	•Pilot Assist
Parking Assist	-

Exterior lighting

Low beam light source	•LED
High beam light source	•LED
LED daytime running lights	•
Adaptive high and low beam	•
Automatic headlights	•
Height-adjustable headlights	•
Headlight Delay Off	•
Turn signal lamp	•

Exterior mirrors

Exterior mirror function	<ul style="list-style-type: none">• Electric adjustment;• Electric folding;• Rearview mirror memory;• Rearview mirror heating;• Automatic downturning when reversing;• Automatic folding when locked;• Automatic anti-glare
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Appearance/anti-theft

Rim material	<ul style="list-style-type: none">• Aluminum alloy
Electric trunk	<ul style="list-style-type: none">•
Electronic engine immobilizer	<ul style="list-style-type: none">•
Central locking system in the car	<ul style="list-style-type: none">•
Key Type	<ul style="list-style-type: none">• Remote key
Keyless start system	<ul style="list-style-type: none">•
Keyless entry function	<ul style="list-style-type: none">• Full car
Hands-free Trunk	<ul style="list-style-type: none">•
Electric trunk position memory	<ul style="list-style-type: none">•
Roof rack	<ul style="list-style-type: none">•
Remote start function	<ul style="list-style-type: none">•

Skylight/Glass

Sunroof Type	<ul style="list-style-type: none">• Openable panoramic sunroof
Front/rear electric windows	Front •/Rear •
One-touch window lifting function	<ul style="list-style-type: none">• Full car
Window anti-pinch function	<ul style="list-style-type: none">•
Car makeup mirror	<ul style="list-style-type: none">• Main driver's lamp;• co-pilot's lamp
Rear wiper	<ul style="list-style-type: none">•
Rain sensor wiper function	<ul style="list-style-type: none">• Rainfall-sensing
Rear side window sunshades	<ul style="list-style-type: none">• Manual
Heated water nozzle	<input type="radio"/>

Interior and exterior color

Interior and exterior color (continued)

Exterior Color	Butterfly Grey:#4F4F4F; Crystal White:#FFFFFF; Mist Grey:#D2D2D2; Morning Silver:#C4C4C4; Star Sha:#E1DCD7
Interior Color	Black/Brown:#000000/#66574E; Black:#000000

Steering wheel/interior mirror

Steering Wheel Material	• Leather
Steering wheel position adjustment	• Manual up and down front and rear adjustment
Multi-function steering wheel	•
Heated Steering Wheel	○
Steering wheel memory	-
Trip computer display screen	• Color
Full LCD instrument panel	•
LCD instrument size	• 12.3 inches
Interior rearview mirror function	• Automatic anti-glare
Gear shifting	• Electronic gear shift
ETC Device	○

Intelligent configuration

Connected Car Services	•
OTA Updates	•
4G/5G Network	•4G
Mobile APP remote function	• Door control; • Vehicle start; • Air conditioning control

Driving Control

Driving mode switch	• Off-road
Automatic parking	•
Steep slope descent	•
Hill start assist	•
Energy recovery system	•
Engine start-stop technology	•

Driving Hardware

Front/rear parking radar	Front •/Rear •
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Driving Hardware (continued)

Driving Assistance Camera System	<ul style="list-style-type: none">• Reversing image
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In-car charging

Multimedia/charging port	<ul style="list-style-type: none">• Type-C
Number of USB/Type-C ports	<ul style="list-style-type: none">• 2 in the front row/2 in the back row
Luggage compartment 12V power socket	<ul style="list-style-type: none">•

Optional Package

Optional Package	Body same color suit (0 yuan; Including: body color bumper, wheel eyebrow and anti-chafing strip (only body color with crystal white pearl paint and butterfly shell gray metallic paint)), Winter bag (2000 yuan; Including: rear seat heating, front windshield cleaning nozzle heating, steering wheel heating)
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"●" = Standard equipment

"-" = Not available

"○" = Optional equipment.

Note: These are Chinese market vehicles. Warranty coverage is not available outside of China.