

RAV4 Rongfang 2024 Dual Engine 2.5L E-CVT Two-Wheel Drive Elite Plus Edition	RAV4 Rongfang 2024 Dual Engine 2.5L E-CVT Four-Wheel Drive Elite Plus Edition
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Basic parameters (● Standard ○ Optional - N/A)

Manufacturer	FAW Toyota	FAW Toyota
level	compact SUV	compact SUV
Energy type	Hybrid	Hybrid
Environmental standards	National VI	National VI
Time to market	2024.09	2024.09
Maximum power (kW)	160	163
Maximum torque (N • m)	-	-
gearbox	E-CVT continuously variable transmission	E-CVT continuously variable transmission
Body structure	5-door, 5-seater SUV	5-door, 5-seater SUV
engine	2.5L 178 hp I4	2.5L 178 hp I4
Motor (Ps)	120	174
Length*Width*Height(mm)	4600*1855*1685	4600*1855*1685
Official 0-100km/h acceleration (s)	-	-
Maximum speed (km/h)	180	180
WLTC comprehensive fuel consumption (L/100km)	5.1	5.23
Curb mass (kg)	1660	1750
Maximum full load mass (kg)	2195	2230

body (● Standard ○ Optional - N/A)

Length (mm)	4600	4600
Width (mm)	1855	1855
Height (mm)	1685	1685
Wheelbase (mm)	2690	2690
Front wheelbase (mm)	1605	1605
Rear wheelbase (mm)	1620	1620
Approach angle (°)	18	18
Departure angle (°)	20	20
Minimum turning radius (m)	5.5	5.5
Body structure	SUV	SUV
Door opening method	swing door	swing door
Number of doors	● 5	● 5

Number of seats	● 5	● 5
Fuel tank capacity (L)	55	55
Trunk volume (L)	542-580	542-580
Drag coefficient (Cd)	-	-

engine (● Standard ○ Optional - N/A)

Engine model	A25F	A25F
Displacement (mL)	2487	2487
Displacement (L)	2.5	2.5
Intake form	naturally aspirated	naturally aspirated
Engine layout	horizontal	horizontal
Cylinder arrangement	L	L
Number of cylinders	4	4
Number of valves per cylinder	4	4
valve train	DOHC	DOHC
Cylinder diameter (mm)	87.5	87.5
Stroke (mm)	103.4	103.4
Maximum horsepower (Ps)	178	178
Maximum power (kW)	131	131
Maximum power speed (rpm)	5700	5700
Maximum torque (N・m)	221	221
Maximum torque speed (rpm)	3600-5200	3600-5200
Maximum net power (kW)	131	131
Energy type	Hybrid	Hybrid
Fuel grade	No. 92	No. 92
Oil supply method	Mixed injection	Mixed injection
Cylinder head material	aluminum alloy	aluminum alloy
Cylinder material	aluminum alloy	aluminum alloy
Environmental standards	National VI	National VI

electric motor (● Standard ○ Optional - N/A)

Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW)	88	128
Total torque of the motor (N・m)	202	323
Maximum power of front motor (kW)	88	88

Maximum torque of front motor (N · m)	202	202
Maximum power of rear motor (kW)	-	40
Maximum torque of rear motor (N · m)	-	121
System total power (kW)	160	163
System comprehensive power (Ps)	218	222
Number of drive motors	Single motor	Dual motors
Motor layout	Pre	Front + rear

Battery/Charging (● Standard ○ Optional - N/A)

Battery Type	● Ternary lithium battery	● Ternary lithium battery
Battery cell brand	● New Zhongyuan Toyota	● New Zhongyuan Toyota
Battery cooling method	Air cooling	Air cooling

gearbox (● Standard ○ Optional - N/A)

Abbreviation	E-CVT continuously variable transmission	E-CVT continuously variable transmission
Number of gears	continuously variable transmission	continuously variable transmission
Transmission type	Electronic Continuously Variable Transmission (E-CVT)	Electronic Continuously Variable Transmission (E-CVT)

Chassis steering (● Standard ○ Optional - N/A)

Drive mode	● Front-engine, front-wheel drive	● Front four-wheel drive
Four-wheel drive	-	● Electric four-wheel drive
Center differential structure	-	-
Front suspension type	● McPherson independent suspension	● McPherson independent suspension
Rear suspension type	● Double wishbone independent suspension	● Double wishbone independent suspension
Power type	● Electric power steering	● Electric power steering
Body structure	load-bearing	load-bearing

wheel brakes (● Standard ○ Optional - N/A)

Front brake type	● Ventilated disc	● Ventilated disc
Rear brake type	● Disc	● Disc
Parking brake type	● Electronic parking brake	● Electronic parking brake
Front tire specifications	● 225/60 R18	● 225/60 R18
Rear tire specifications	● 225/60 R18	● 225/60 R18
Spare tire specifications	● Non-full size	● Non-full size

Spare tire placement	● In the trunk	● In the trunk
Passive safety (● Standard ○ Optional - N/A)		
Driver/passenger seat airbags	host● / Vice●	host● / Vice●
Front/rear side airbags	forward● / back-	forward● / back-
Front/rear head airbags (air curtain)	forward● / back●	forward● / back●
knee airbag	● Driver's knee airbag	● Driver's knee airbag
Active safety (● Standard ○ Optional - N/A)		
ABS anti-lock braking system	●	●
Braking force distribution (EBD/CBC, etc.)	●	●
Brake assist (EBA/BAS/BA, etc.)	●	●
Traction control (ASR/TCS/TRC, etc.)	●	●
Vehicle stability control (ESC/ESP/DSC, etc.)	●	●
Tire pressure monitoring function	● Tire pressure display	● Tire pressure display
Seat belt unfastened reminder	● whole vehicle	● whole vehicle
ISOFIX child seat interface	●	●
Lane Departure Warning System	●	●
Active braking/active safety systems	●	●
Fatigue driving tips	-	-
Forward Collision Warning	●	●
Low speed warning	●	●
Roadside assistance call	●	●
Driving control (● Standard ○ Optional - N/A)		
Driving mode switch	● sports ● economy ● Standard/Comfort	● sports ● economy ● Standard/Comfort
Engine start-stop technology	-	-
Energy recovery system	●	●
Automatic parking	●	●
Hill-start assist	●	●
Steep slope descent	-	-

Driving hardware (● Standard ○ Optional - N/A)

Front/rear parking radar	forward● / back●	forward● / back●
Driving assistance images	● 360-degree panoramic images	● 360-degree panoramic images
Forward perception camera	● Monocular	● Monocular
Number of cameras	● 5	● 5
Number of ultrasonic radars	● 8	● 8
Number of millimeter-wave radars	● 1	● 1

Driving functions (● Standard ○ Optional - N/A)

Cruise control system	● Full-speed adaptive cruise control	● Full-speed adaptive cruise control
Assisted driving system	● Toyota Safety Sense	● Toyota Safety Sense
Driving assistance level	● L2	● L2
Reversing side warning system	-	-
Satellite navigation system	●	●
Navigation traffic information display	●	●
Map Brand	● Gaode	● Gaode
Lane change assistance	-	-
Lane Keeping Assist System	●	●
Lane centering	●	●

Appearance/anti-theft (● Standard ○ Optional - N/A)

Appearance package	-	-
Rim material	● aluminum alloy	● aluminum alloy
Electric trunk	-	-
Sensor trunk	-	-
Electric trunk position memory	-	-
Roof rack	●	●
Engine electronic immobilizer	●	●
Central locking system in the car	●	●
Key type	● remote control key ● Bluetooth key	● remote control key ● Bluetooth key
Keyless start system	●	●
Keyless entry function	● front row	● front row
Active closed grille	●	●

Exterior lights (● Standard ○ Optional - N/A)

Low beam light source	● led	● led
High beam light source	● led	● led
LED daytime running lights	●	●
Adaptive high and low beam	●	●
Automatic headlights	●	●
Front fog lights	●	●
Headlight height adjustable	●	●
Headlights delayed off	-	-

Skylight/Glass (● Standard ○ Optional - N/A)

Skylight Type	● Openable panoramic sunroof	● Openable panoramic sunroof
Front/rear electric windows	forward● / back●	forward● / back●
One-touch window lift function	● whole vehicle	● whole vehicle
Window anti-pinch function	●	●
Car makeup mirror	● Main driving light + lighting ● Co-pilot + lighting	● Main driving light + lighting ● Co-pilot + lighting
rear wiper	●	●
Rain sensor wiper function	-	-

exterior rearview mirror (● Standard ○ Optional - N/A)

Exterior rearview mirror function	● Electric adjustment ● Electric folding ● Heated rearview mirrors ● Automatic folding when the car is locked	● Electric adjustment ● Electric folding ● Heated rearview mirrors ● Automatic folding when the car is locked
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Screen/System (● Standard ○ Optional - N/A)

Central control color screen	● Touch LCD screen	● Touch LCD screen
Central control screen size	● 10.25 inches	● 10.25 inches
Bluetooth/car phone	●	●
Mobile phone interconnection/mapping	● CarPlay support ● Support CarLife ● Support HUAWEI HiCar	● CarPlay support ● Support CarLife ● Support HUAWEI HiCar
Voice recognition control system	● Multimedia system ● navigation ● Telephone ● air conditioner ● Skylight	● Multimedia system ● navigation ● Telephone ● air conditioner ● Skylight
Voice assistant wake-up word	● Hello, Toyota	● Hello, Toyota
Voice wake-up recognition by region	● Single region	● Single region

Intelligent configuration

(● Standard○ Optional - N/A)

Internet of Vehicles	●	●
4G/5G network	● 4G	● 4G
OTA upgrade	●	●
Wi-Fi hotspots	●	●
Mobile APP remote function	● Door control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Schedule maintenance/repair	● Door control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Schedule maintenance/repair
Car KTV	●	●

Steering wheel/interior rearview mirror

(● Standard○ Optional - N/A)

Steering wheel material	● Genuine Leather	● Genuine Leather
Steering wheel position adjustment	● Manual up and down + front and back adjustment	● Manual up and down + front and back adjustment
Gear shifting	● Mechanical gear shift	● Mechanical gear shift
Multi-function steering wheel	●	●
Heated steering wheel	-	-
Steering wheel memory	-	-
Trip computer display screen	● color	● color
Full LCD instrument panel	●	●
LCD instrument size	● 12.3 inches	● 12.3 inches
Interior rearview mirror function	● Manual anti-glare	● Manual anti-glare

In-car charging

(● Standard○ Optional - N/A)

Multimedia/charging port	● USB ● Type-C	● USB ● Type-C
Number of USB/Type-C ports	● 3 front seats/2 back seats	● 3 front seats/2 back seats
Mobile phone wireless charging function	● front row	● front row
Luggage compartment 12V power socket	●	●

Seat configuration

(● Standard○ Optional - N/A)

Seat material	● imitation leather	● imitation leather
Main seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4 directions) ● Lumbar support (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (4 directions) ● Lumbar support (2-way)
Passenger seat adjustment method	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment

Driver/passenger seat electric adjustment	host● / Vice●	host● / Vice●
Front seat functions	● heating	● heating
Electric seat memory function	-	-
Co-pilot rear seat adjustable buttons	-	-
Second row seat adjustment	● Backrest adjustment	● Backrest adjustment
Rear seat folding	● Proportional down	● Proportional down
Front/rear center armrest	forward● / back●	forward● / back●
Rear cup holder	●	●

Audio/Interior Lighting (● Standard ○ Optional - N/A)

Speaker brand name	-	-
Number of speakers	● 6 speakers	● 6 speakers
Interior ambient lighting	-	-

Air conditioning/refrigerator (● Standard ○ Optional - N/A)

Air conditioning temperature control method	● Automatic air conditioning	● Automatic air conditioning
Rear independent air conditioning	-	-
Rear seat air vents	●	●
Temperature zone control	●	●
Car air purifier	-	-
In-car PM2.5 filter	●	●

color (● Standard ○ Optional - N/A)

Appearance color	Platinum Bronze Metallic Interstellar Blue Mo Yuanhei Titanium Crystal Gray Paris Red Milan Khaki Titanium Gray/Milan Khaki Ink Black/Titanium Crystal Gray Platinum White Ink Black/Platinum White	Platinum Bronze Metallic Interstellar Blue Mo Yuanhei Titanium Crystal Gray Paris Red Milan Khaki Titanium Gray/Milan Khaki Ink Black/Titanium Crystal Gray Platinum White Ink Black/Platinum White
Interior color	Black/beige black	Black/beige black