

Fenglanda 2024 2.0L Intelligent Hybrid Dual Engine Leading Edition	Fenglanda 2024 2.0L Intelligent Hybrid Dual Engine Luxury Edition	2024 Fenglanda 2.0L Intelligent Hybrid Dual Engine Sports Edition	2024 Fenglanda 2.0L Intelligent Hybrid Dual Engine Premium Edition
Basic parameters（ ● Standard ○ Optional - N/A）			
Manufacturer	GAC Toyota	GAC Toyota	GAC Toyota
level	compact SUV	compact SUV	compact SUV
Energy type	Hybrid	Hybrid	Hybrid
Environmental standards	National VI	National VI	National VI
Time to market	2024.07	2024.07	2024.07
Maximum power (kW)	144	144	144
Maximum torque (N • m)	-	-	-
gearbox	E-CVT continuously variable transmission	E-CVT continuously variable transmission	E-CVT continuously variable transmission
Body structure	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV
engine	2.0L 152 hp I4	2.0L 152 hp I4	2.0L 152 hp I4
Motor (Ps)	113	113	113
Length*Width*Height(mm)	4485*1825*1620	4485*1825*1620	4485*1825*1620
Official 0-100km/h acceleration (s)	-	-	-
Maximum speed (km/h)	180	180	180
WLTC comprehensive fuel consumption (L/100km)	4.58	4.58	4.57
Curb mass (kg)	1440	1445	1460
Maximum full load mass (kg)	1960	1960	1960
body（ ● Standard ○ Optional - N/A）			
Length (mm)	4485	4485	4485
Width (mm)	1825	1825	1825
Height (mm)	1620	1620	1620
Wheelbase (mm)	2640	2640	2640
Front wheelbase (mm)	1565	1565	1555
Rear track (mm)	1580	1580	1570
Approach angle (°)	12	12	12
Departure angle (°)	20	20	20
Minimum turning radius (m)	5.2	5.2	5.2
Body structure	SUV	SUV	SUV
Door opening method	swing door	swing door	swing door

Number of doors	● 5	● 5	● 5	● 5
Number of seats	● 5	● 5	● 5	● 5
Fuel tank capacity (L)	36	36	36	36
Trunk volume (L)	427	427	427	427
Drag coefficient (Cd)	-	-	-	-

engine (● Standard ○ Optional - N/A)

Engine model	M20F	M20F	M20F	M20F
Displacement (mL)	1987	1987	1987	1987
Displacement (L)	2.0	2.0	2.0	2.0
Intake form	naturally aspirated	naturally aspirated	naturally aspirated	naturally aspirated
Engine layout	horizontal	horizontal	horizontal	horizontal
Cylinder arrangement	L	L	L	L
Number of cylinders	4	4	4	4
Number of valves per cylinder	4	4	4	4
Compression ratio	14	14	14	14
valve train	DOHC	DOHC	DOHC	DOHC
Maximum horsepower (Ps)	152	152	152	152
Maximum power (kW)	112	112	112	112
Maximum power speed (rpm)	6000	6000	6000	6000
Maximum torque (N • m)	188	188	188	188
Maximum torque speed (rpm)	4400-5200	4400-5200	4400-5200	4400-5200
Maximum net power (kW)	112	112	112	112
Engine-specific technologies	VVT-iE, VVT-i	VVT-iE, VVT-i	VVT-iE, VVT-i	VVT-iE, VVT-i
Energy type	Hybrid	Hybrid	Hybrid	Hybrid
Fuel grade	No. 92	No. 92	No. 92	No. 92
Oil supply method	Mixed injection	Mixed injection	Mixed injection	Mixed injection
Cylinder head material	aluminum alloy	aluminum alloy	aluminum alloy	aluminum alloy
Cylinder material	aluminum alloy	aluminum alloy	aluminum alloy	aluminum alloy
Environmental standards	National VI	National VI	National VI	National VI

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

Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW)	83	83	83	83
Total motor horsepower (Ps)	113	113	113	113

Total torque of the motor (N • m)	206	206	206	206
Maximum power of front motor (kW)	83	83	83	83
Maximum torque of front motor (N • m)	206	206	206	206
System total power (kW)	144	144	144	144
System comprehensive power (Ps)	196	196	196	196
Number of drive motors	Single motor	Single motor	Single motor	Single motor
Motor layout	Pre	Pre	Pre	Pre

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

Battery Type	● Ternary lithium battery	● Ternary lithium battery	● Ternary lithium battery	● Ternary lithium battery
Battery cell brand	● CATL (Jiangsu Times)	● CATL (Jiangsu Times)	● CATL (Jiangsu Times)	● CATL (Jiangsu Times)

gearbox (● Standard ○ Optional - N/A)

Abbreviation	E-CVT continuously variable transmission	E-CVT continuously variable transmission	E-CVT continuously variable transmission	E-CVT continuously variable transmission
Number of gears	continuously variable transmission	continuously variable transmission	continuously variable transmission	continuously variable transmission
Transmission type	Electronic Continuously Variable Transmission (E-CVT)	Electronic Continuously Variable Transmission (E-CVT)	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-engine, front-wheel drive	● Front-engine, front-wheel drive	● Front-engine, front-wheel drive
Front suspension type	● McPherson independent suspension	● McPherson independent suspension	● McPherson independent suspension	● McPherson independent suspension
Rear suspension type	● Torsion beam non-independent suspension	● Torsion beam non-independent suspension	● Torsion beam non-independent suspension	● Torsion beam non-independent suspension
Power type	● Electric power steering	● Electric power steering	● Electric power steering	● Electric power steering
Body structure	load-bearing	load-bearing	load-bearing	load-bearing

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

Front brake type	● Ventilated disc type	● Ventilated disc type	● Ventilated disc type	● Ventilated disc type
Rear brake type	● Disc	● Disc	● Disc	● Disc
Parking brake type	● Electronic parking brake	● Electronic parking brake	● Electronic parking brake	● Electronic parking brake
Front tire specifications	● 215/60 R17	● 215/60 R17	● 225/50 R18	● 215/60 R17
Rear tire specifications	● 215/60 R17	● 215/60 R17	● 225/50 R18	● 215/60 R17
Spare tire specifications	● Non-full size	● Non-full size	● Non-full size	● Non-full size

Passive safety

(● Standard○ Optional - N/A)

Driver/passenger seat airbags	host ● / Vice ●	host ● / Vice ●	host ● / Vice ●	host ● / Vice ●
Front/rear side airbags	forward ● / back-	forward ● / back-	forward ● / back-	forward ● / back ●
Front/rear head airbags (air curtain)	forward ● / back ●	forward ● / back ●	forward ● / back ●	forward ● / back ●
knee airbag	● Driver's knee airbag	● Driver's 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	● Tire pressure display	● Tire pressure display
Seat belt unfastened reminder	● whole vehicle	● whole vehicle	● 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	● sports	● sports	● sports
Engine start-stop technology	-	-	-	-
Energy recovery system	●	●	●	●
Automatic parking	●	●	●	●
Hill-start assist	●	●	●	●

Driving hardware

(● Standard○ Optional - N/A)

Front/rear parking radar	-	-	-	forward ● / back ●
Driving assistance images	-	● Reversing image	● Reversing image	● 360-degree panoramic images

Forward perception camera	● Monocular	● Monocular	● Monocular	● Monocular
Number of cameras	● 1	● 2	● 2	● 5
Number of ultrasonic radars	-	-	-	● 4
Number of millimeter-wave radars	● 1	● 1	● 1	● 1

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

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

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

Appearance package	○ Sporty style	○ Sporty style	● Sporty style	-
Rim material	● aluminum alloy	● aluminum alloy	● 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	● remote control key	● remote control key	● remote control key ● Bluetooth key
Keyless start system	●	●	●	●
Keyless entry function	● front row	● front row	● front row	● front row

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

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

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

Skylight Type	● Electric sunroof	● Electric sunroof	● Electric sunroof	● Openable panoramic sunroof
Front/rear electric windows	forward● / back●	forward● / back●	forward● / back●	forward● / back●
One-touch window lift function	● whole vehicle	● whole vehicle	● whole vehicle	● whole vehicle
Window anti-pinch function	●	●	●	●
Car makeup mirror	● Driver's seat ● co-pilot	● Driver's seat ● co-pilot	● Driver's seat ● co-pilot	● Driver's seat ● co-pilot
rear wiper	●	●	●	●
Rain sensor wiper function	-	-	-	-

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

Exterior rearview mirror function	● Electric adjustment	● Electric adjustment	● 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	● Touch LCD screen	● Touch LCD screen
Central control screen size	● 10.25 inches	● 10.25 inches	● 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	● 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 ● car windows
Voice assistant wake-up word	-	-	-	● Hello, Toyota
Voice wake-up recognition by region	-	-	-	● Single region

Intelligent configuration

(● Standard ○ Optional - N/A)

Internet of Vehicles	-	-	-	●
4G/5G network	-	-	-	● 4G
OTA upgrade	-	-	-	●
Mobile APP remote function	● Door control ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Schedule maintenance/repair	● Door control ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Schedule maintenance/repair	● Door control ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Schedule maintenance/repair	● Door control ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/search ● Schedule maintenance/repair

Steering wheel/interior rearview mirror

(● Standard ○ Optional - N/A)

Steering wheel material	● plastic	● plastic	● plastic	● Genuine Leather
Steering wheel position adjustment	● Manual up and down + front and back adjustment	● Manual up and down + front and back 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	● Mechanical gear shift	● Mechanical gear shift
Multi-function steering wheel	●	●	●	●
Heated steering wheel	-	-	-	-
Steering wheel memory	-	-	-	-
Trip computer display screen	● color	● color	● color	● color
Full LCD instrument panel	-	-	-	●
LCD instrument size	● 7 inches	● 7 inches	● 7 inches	● 12.3 inches
Interior rearview mirror function	● Manual anti-glare	● Manual anti-glare	● Manual anti-glare	● Automatic anti-glare
ETC device	○ (600 yuan)	○ (600 yuan)	○ (600 yuan)	○ (600 yuan)

In-car charging

(● Standard ○ Optional - N/A)

Multimedia/charging port	● Type-C	● Type-C	● Type-C	● Type-C
Number of USB/Type-C ports	● 1 in the front row / 2 in the back row	● 1 in the front row / 2 in the back row	● 1 in the front row / 2 in the back row	● 1 in the front row / 2 in the back row
Mobile phone wireless charging function	-	-	-	-

Seat configuration

(● Standard ○ Optional - N/A)

Seat material	● fabric	● imitation leather	● imitation leather	● imitation leather
Sports style seats	●	●	●	●
Main seat adjustment method	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way) ● Lumbar support (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way) ● Lumbar support (2-way)	● Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way) ● Lumbar support (2-way)

Passenger seat adjustment method	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment	● Front and rear adjustment ● Backrest adjustment
Electric adjustment of driver's seat and passenger seat	-	host● / Vice-	host● / Vice-	host● / Vice-
Front seat functions	-	-	-	-
Electric seat memory function	-	-	-	-
Co-pilot rear seat adjustable buttons	-	-	-	-
Second row seat adjustment	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment	● Backrest adjustment
Rear seat folding	● Proportional down	● Proportional down	● Proportional down	● Proportional down
Front/rear center armrest	forward● / back-	forward● / back-	forward● / back-	forward● / back-
Rear cup holder	●	●	●	●

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

Speaker brand name	-	-	-	-
Number of speakers	● 4 speakers	● 4 speakers	● 6 speakers	● 6 speakers
Interior ambient lighting	-	● monochrome	● monochrome	● monochrome

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

Air conditioning temperature control method	● Automatic air conditioning	● Automatic air conditioning	● 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	●	●	●	●
Negative ion generator	-	-	-	●

color (● Standard ○ Optional - N/A)

Appearance color	Crystal Silver coral red Smoky crystal black Platinum Pearl White Fluorite Blue Black/Platinum Pearl White Black/Coral Desert Gold Glazed Gold Black/Glass Gold Black/Desert Gold	Crystal Silver coral red Smoky crystal black Platinum Pearl White Fluorite Blue Black/Platinum Pearl White Black/Coral Desert Gold Glazed Gold Black/Glass Gold Black/Desert Gold	Crystal Silver coral red Smoky crystal black Platinum Pearl White Fluorite Blue Black/Platinum Pearl White Black/Coral Desert Gold Glazed Gold Black/Glass Gold Black/Desert Gold	Crystal Silver coral red Smoky crystal black Platinum Pearl White Fluorite Blue Black/Platinum Pearl White Black/Coral Desert Gold Glazed Gold Black/Glass Gold Black/Desert Gold
Interior color	black Black/Gray	black Black/Gray Black/Maroon	black Black/Maroon	black Black/Gray

Optional Package (● Standard ○ Optional - N/A)

Sports Kit	-	Includes: dynamic surround body color surround, high- gloss black front grille, rear bumper kit, bright silver metal texture decorative strip kit, sports style exclusive design seats ○ Optional (no price yet)	-	-
Sports Kit	Includes: dynamic surround body color surround, high- gloss black front grille, rear bumper kit, bright silver metal decorative strip kit ○ Optional (no price yet)	-	-	-