







Basic parameters				
Model name	Tank 300 2024 2.0T Challenger	Tank 300 2024 2.0T Conqueror	Tank 300 2023 2.0T Iron Horse 02	Tank 300 2025 2.0T gasoline version
Manufacturer	GWM	GWM	GWM	GWM
level	Compact SUV	Compact SUV	Compact SUV	Compact SUV
Energy Type	gasoline	gasoline	gasoline	gasoline
Environmental standards	National VI	National VI	National VI	National VI
Availability	2023.08	2023.08	2022.11	
Maximum power (kW)	167	167	167	167
Maximum torque (N·m)	387	387	387	387
Gearbox	8-speed manual transmission	8-speed manual transmission	8-speed manual transmission	8-speed manual transmission
Body structure	5-door 5-seater SUV	5-door 5-seater SUV	5-door 5-seater SUV	5-door 5-seater SUV
engine	2.0T 227 hp L4	2.0T 227 hp L4	2.0T 227 hp L4	2.0T 227 hp L4
Length*width*height(mm)	4760*1930*1903	4760*1930*1903	4730*2020*1947	4750*1930*1903
Official 0-100km/h acceleration (s)	9.5	9.5		9.5
Maximum speed	175	175	160	175
WLTC comprehensive fuel consumption (L/100km)	9.90	9.90	11.9	9.90
Measured 0-100km/h acceleration (s)		9.26		
Measured 100-0km/h braking (m)		41.99		
Actual fuel consumption		13.63		
Vehicle warranty	Five years or 150,000 km ●	Five years or 150,000 km ●	Five years or 150,000 km ●	Five years or 150,000 km ●
First Owner Warranty Policy	Lifetime warranty for engine and transmission core parts (liability exemption clauses are subject to official regulations) ●	Lifetime warranty for engine and transmission core parts (liability exemption clauses are subject to official regulations) ●	Lifetime warranty for engine and transmission core parts (liability exemption clauses are subject to official regulations) ●	Lifetime warranty for engine and transmission core parts (liability exemption clauses are subject to official regulations) ●
Curb weight(kg)	2165	2165	2365	2225
Maximum full load mass (kg)	2585	2585	2805	2700
Total mass of trailer(kg)	2000	2000	2500	2500
Body				
Length(mm)	4760	4760	4730	4750
Width(mm)	1930	1930	2020	1930
Height(mm)	1903	1903	1947	1903
Wheelbase(mm)	2750	2750	2750	2750
Front wheel track (mm)	1608	1608	1696	1608
Rear wheelbase(mm)	1608	1608	1707	1608
Minimum ground clearance when fully loaded (mm)	224	224	238	224
Approach angle (°)	33	33	34	33
Departure angle(°)	34	34	32	34
Longitudinal passing angle (°)	23.1	23.1		23.1
Maximum wading depth (mm)	700	700		700
Body structure	SUV	SUV	SUV	SUV
Door opening method	Swing door	Swing door	Swing door	Swing door
Number of doors	5 ●	5 ●	5 ●	5 ●
Number of seats	5 ●	5 ●	5 ●	5 ●
Fuel tank capacity (L)	80	80		80
Trunk volume (L)				
Drag coefficient (Cd)				

Engine				
Engine Model	E20CB	E20CB	E20CB	E20CB
Displacement (mL)	1967	1967	1967	1967
Displacement(L)	2.0	2.0	2.0	2.0
Air intake form	Turbocharger	Turbocharger	Turbocharger	Turbocharger
Engine layout	Vertical	Vertical	Vertical	Vertical
Cylinder arrangement	L	L	L	L
Number of cylinders	4	4	4	4
Number of valves per cylinder	4	4	4	4
Valve mechanism	DOHC	DOHC	DOHC	DOHC
Maximum horsepower (Ps)	227	227	227	227
Maximum power (kW)	167	167	167	167
Maximum power speed (rpm)	5500	5500	5500	5500
Maximum torque (N·m)	387	387	387	387
Maximum torque speed (rpm)	1800-3600	1800-3600	1800-3600	1800-3600
Maximum net power (kW)	162	162	162	162
Energy Type	gasoline	gasoline	gasoline	gasoline
Fuel grade	No. 92	No. 92	No. 92	No. 92
Oil supply method	Direct Injection	Direct Injection	Direct Injection	Direct Injection
Cylinder head material	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy	Aluminum Alloy
Cylinder material	cast iron	cast iron	cast iron	cast iron
Environmental standards	National VI	National VI	National VI	National VI
Gearbox				
Abbreviation	8-speed manual transmission	8-speed manual transmission	8-speed manual transmission	8-speed manual transmission
Number of gears	8	8	8	8
Gearbox Type	Automatic transmission (AT)	Automatic transmission (AT)	Automatic transmission (AT)	Automatic transmission (AT)
Front four-wheel drive				
Drive mode	Front four-wheel drive	Front four-wheel drive	Front four-wheel drive	Front four-wheel drive
Four-wheel drive	Part-time four-wheel drive	Part-time four-wheel drive	Part-time four-wheel drive	Part-time four-wheel drive
Center differential structure				
Front suspension type	Double wishbone independent suspension ●	Double wishbone independent suspension ●	Double wishbone independent suspension ●	Double wishbone independent suspension ●
Rear suspension type	Multi-link non-independent suspension ●	Multi-link non-independent suspension ●	Multi-link non-independent suspension ●	Multi-link non-independent suspension ●
Power type	Electric power assist	Electric power assist	Electric power assist	Electric power assist
Vehicle structure	Non-load bearing	Non-load bearing	Non-load bearing	Non-load bearing
Wheel brake				
Front brake type	Ventilated disc type ●	Ventilated disc type ●	Ventilated disc type ●	Ventilated disc type ●
Rear brake type	Ventilated disc type ●	Ventilated disc type ●	Ventilated disc type ●	Ventilated disc type ●
Parking brake type	Electronic parking brake	Electronic parking brake	Electronic parking brake	Electronic parking brake
Front tire specifications	265/65 R17 ● 265/60 R18 ○	265/65 R17 ● 265/60 R18 ○	285/70 R17 ●	265/65 R17 ● 265/60 R18 ○
Rear tire specifications	265/65 R17 ● 265/60 R18 ○	265/65 R17 ● 265/60 R18 ○	285/70 R17 ●	265/65 R17 ● 265/60 R18 ○
Spare tire	Full size ●	Full size ●	Full size ●	Full size ●
Spare tire placement	Backpack	Backpack	Backpack	Backpack
Passive safety				
Driver/passenger airbag	Main ● / Secondary ●	Main ● / Secondary ●	Main ● / Secondary ●	

Front/rear side airbags	Front● / Back-	Front● / Back-	Front● / Back-	
Front/rear head airbags (curtain airbags)		Front● / Back●	Front● / Back●	
Active safety				
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●	
Seat belt not fastened reminder	Front row	Front row	Front row	
ISOFIX child seat interface	●	●	●	
Lane Departure Warning System	●	●	●	
Active braking/active safety systems				
Fatigue driving tips	●	●	●	
DOW door opening warning				
Forward Collision Warning				
Rear Collision Warning				
Built-in driving	●	●	●	
Roadside assistance	●	●	●	
Anti-roll system	●	●	●	
Driving Control				
Driving mode switch	Standard/Comfort● Off-road●Snow●	Standard/Comfort● Off-road●Snow●	Standard/Comfort● Off-road●Snow●	
Engine start-stop technology	●	●	●	
Automatic parking	●	●	●	
Hill start assist	●	●	●	
Steep slope descent	●	●	●	
Variable suspension function			Suspension hardness adjustment	
Four-wheel drive/off-road				
Center differential lock function	●	●	●	
Limited slip differential/differential lock	Front axle differential lock ○Rear axle differential lock●	Front axle differential lock Rear axle differential lock	Front axle differential lock Rear axle differential lock	
Low speed four-wheel drive	●	●	●	
Creep Mode	●	●	●	
Tank Turn	●	●	●	
winch	Front	Front		
Tow hook	Manual	Manual	Manual	
Driving Hardware				
Front/rear parking radar	Front● / Back●	Front● / Back●	Front● / Back●	
Driving assistance images	360-degree panoramic image●Car side blind spot image	360-degree panoramic image●Car side blind spot image	360-degree panoramic image●Car side blind spot image	

Transparent chassis/540-degree imaging	●	●	●	
Number of ultrasonic radars	8●	8●	8●	
Driving functions				
Cruise control system	Adaptive cruise	Adaptive cruise	Adaptive cruise	
Driving assistance level	L2 ●	L2 ●	L2 ●	
Reverse side warning system				
Satellite navigation system	●	●	●	
Navigation traffic information display	●	●	●	
Map Brand	Gaode ●	Gaode ●	Gaode ●	
Lane assist				
Lane Keeping Assist System	●	●	●	
Lane centering	●	●	●	
Road traffic sign recognition	●	●	●	
Automatic parking				
Remote control				
Tracking reverse				
Appearance/anti-theft				
Rim material	Aluminum Alloy ●	Aluminum Alloy ●	Aluminum Alloy ●	
Electric trunk				
Roof rack	●	●	●	
Electronic engine immobilizer	●	●	●	
Central locking system in the car	●	●	●	
Key Type	Remote control key ●	Remote control key ●	Remote control key ●	
Keyless start system	●	●	●	
Keyless entry function	Front row	Front row	Front row	
Remote start function	●	●	●	
Side pedals	Fixed	Fixed	Fixed	
Exterior lighting				
Low beam light source	LED	LED	LED	
High beam light source	LED	LED	LED	
Lighting features	Matrix	Matrix	Matrix	
LED daytime running lights	●	●	●	
Adaptive high and low beam	●	●	●	
Automatic headlights	●	●	●	
Turn signal lamp	●	●	●	
Front fog lights	LED	LED	LED	
Height-adjustable headlights	●	●	●	
Headlight Delay Off	●	●	●	
Skylight/Glass				
Skylight Type	Electric sunroof ●	Electric sunroof ●	Electric sunroof ●	
Front/rear electric windows	Front ● / Back ●	Front ● / Back ●	Front ● / Back ●	
One-touch window lifting function	Full car ●	Full car ●	Driving seat ●	
Window anti-pinch function	●	●	●	
Side window multi-layer soundproof glass				

Car makeup mirror	Main driver + lighting ● Co-pilot + lighting ●	Main driver + lighting ● Co-pilot + lighting ●	Main driver + lighting ● Co-pilot + lighting ●	
Rear wiper	●	●	●	
Rain sensor wiper function	Rain sensor ●	Rain sensor ●	Rain sensor ●	
Exterior mirrors				
Exterior mirror function	Electric adjustment ● Electric folding ● Heated rearview mirror ● Automatic folding when locking the car ●	Electric adjustment ● Electric folding ● Heated rearview mirror ● Automatic folding when locking the car ●	Electric adjustment ● Electric folding ● Heated rearview mirror ● Automatic folding when locking the car ●	
Screen/System				
Central control color screen	Touch LCD screen ●	Touch LCD screen ●	Touch LCD screen ●	
Central control screen size	12.3 inches ●	12.3 inches ●	12.3 inches ●	
Bluetooth/Car Phone	●	●	●	
Mobile phone interconnection/mapping	Support CarPlay	Support CarPlay	Support CarPlay	
Voice recognition control system	Multimedia system ● Navigation ● Telephone ● Air conditioning ● Sunroof	Multimedia system ● Navigation ● Telephone ● Air conditioning ● Sunroof	Multimedia system ● Navigation ● Telephone ● Air conditioning ● Sunroof	
Intelligent Internet of Vehicles	●	●	●	
4G/5G Network	4G ●	4G ●	4G ●	
OTA Update	●	●	●	
Wi-Fi hotspots	●	●	●	
Mobile APP remote function	●	●	●	
Active Noise Cancellation				
Steering wheel/interior mirror				
Steering wheel	Leather	Leather	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 ●	
Gear shifting	Electronic gear shifting	Electronic gear shifting	Electronic gear shifting	
Multi-function steering wheel	●	●	●	
Steering wheel shift	●	●	●	
Steering wheel heating		●	●	
Steering wheel				
Trip computer display screen	Color ●	Color ●	Color ●	
Full LCD instrument panel	●	●	●	
LCD instrument size	12.3 inches ●	12.3 inches ●	12.3 inches ●	
Interior rearview mirror function	Manual anti-glare ●	Manual anti-glare ●	Manual anti-glare ●	
ETC Device	●	●		
In-car charging				
Multimedia/charging port	USB Type-C	USB Type-C	USB Type-C	
Number of USB/Type-C ports	2 in front row/2 in back row ●	2 in front row/2 in back row ●	2 in front row/2 in back row ●	
220V/230V power supply		●	●	
Mobile phone wireless charging function	Front row	Front row		

Mobile phone wireless charging power	50W ●	50W ●		
Luggage compartment 12V power socket	●	●	●	
Seat Configuration				
Seat Material	Imitation leather ●	Leather ●	Leather ●	
Main seat adjustment	Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way) ● Lumbar support (4-way) ●	Front and rear adjustment ● Backrest adjustment ● Height adjustment (4 directions) ● Lumbar support (4 directions) ●	Front and rear adjustment ● Backrest adjustment ● Height adjustment (4 directions) ● Lumbar support (4 directions) ●	
Co-seat adjustment method	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	Main ● / Secondary ●	Main ● / Secondary ●	Main ● / Secondary ●	
Front seat functions	Heating ● Massage (driver's seat only) ●	Heating ● Ventilation ● Massage (driver's seat only) ●	Heating ● Ventilation ● Massage (driver's seat only) ●	
Electric seat memory function				
Front passenger seat rear adjustable buttons				
Second row seat adjustment	Backrest adjustment ●	Backrest adjustment ●	Backrest adjustment ●	
Rear seat folding	Proportional down	Proportional down	Proportional down	
Front/rear center armrest	Front ● / Back ●	Front ● / Back ●	Front ● / Back ●	
Rear cup holder	●	●	●	
Audio/Interior Lighting				
Speaker Brand Name		Infinity Yanfei Lishi ●	Infinity Yanfei Lishi ●	
Number of speakers	9 speakers ●	9 speakers ●	9 speakers ●	
Interior ambient lighting	7 colors ●	64 colors ●	64 colors ●	
Air conditioning/refrigerator				
Air conditioning temperature control method	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				
Features				
Trailer square port + trailer power port	●	●		
color				
Appearance Color				
Interior Color				
Optional Package				

All-terrain tires	Includes: All-terrain tire (AT tire) specification 265/65 R17 optional	Includes: All-terrain tire (AT tire) specification 265/65 R17 optional		
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