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Zhi ji LS7 configuration sheet

	Zhiji LS7 2023 90kWh Elite rear-wheel drive	Zhiji LS7 2023 100kWh Lux rear-wheel drive	Zhiji LS7 2023 100kWh Lux four-wheel drive	Zhiji LS7 2023 100kWh Pro four-wheel drive
Basic parameters				
Manufacturer	Zhiji Automobile	Zhiji Automobile	Zhiji Automobile	Zhiji Automobile
level	Medium and large SUV	Medium and large SUV	Medium and large SUV	Medium and large SUV
Energy type	pure electric	pure electric	pure electric	pure electric
time to market	2023.02	2023.02	2023.02	2023.02
CLTC pure electric	602	660	625	625
Fast charging time (hours)	-	-	-	-
Slow charging time (hours)	-	-	-	-
Fast charging percentage	-	-	-	-
Maximum	250	250	425	425
Maximum torque (N • m)	475	475	725	725
Motor (Ps)	340	340	578	578
Length*width*height (mm)	5049*2002*1731	5049*2002*1731	5049*2002*1731	5049*2002*1773
Body structure	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV	5-door, 5-seater SUV
Maximum speed (km/h)	200	200	200	200
Official 0-100km/h	6.5	6.5	4.5	4.5
Electric energy equivalent fuel consumption (L/100km)	1.80	1.83	1.98	1.98
Vehicle warranty	Five years or 150,000	Five years or 150,000	Five years or 150,000	Five years or 150,000
First owner warranty policy	Unlimited years/unlimited mileage (the liability exemption clause shall be subject to the official)	Unlimited years/unlimited mileage (the liability exemption clause shall be subject to the official)	Unlimited years/unlimited mileage (the liability exemption clause shall be subject to the official)	Unlimited years/unlimited mileage (the liability exemption clause shall be subject to the official)
Body				
Length (mm)	5049	5049	5049	5049
Width (mm)	2002	2002	2002	2002

Height (mm)	1731	1731	1731	1773
Wheelbase (mm)	3060	3060	3060	3060
Front wheelbase (mm)	1700	1700	1700	1700
Rear wheelbase	1715	1715	1715	1715
Approach angle	18	18	18	18
Departure angle (°)	twenty four	twenty four	twenty four	twenty four
Body structure	SUV	SUV	SUV	SUV
Car door opening method	swing door	swing door	swing door	swing door
Number of doors (number)	5	5	5	5
Number of seats (seats)	5	5	5	5
Front trunk volume (L)	56	56	56	56
Trunk volume (L)	733	733	733	733
Drag coefficient (Cd)	0.268	0.268	0.268	0.268
Curb weight (kg)	2400	2520	2630	2630
Maximum full load mass (kg)	2851	2971	3081	3081
Electric motor				
Motor type	Permanent magnet/synchronou	Permanent magnet/synchronou	Permanent magnet/synchronou	Permanent magnet/synchronou
Total motor power (kW)	250	250	425	425
Total motor power (Ps)	340	340	578	578
Total torque of motor (N·m)	475	475	725	725
Maximum power of front electric motor (kW)	-	-	175	175
Maximum torque of front electric motor	-	-	250	250
Maximum power of rear electric motor (kW)	250	250	250	250
Maximum torque of rear electric motor (N·m)	475	475	475	475
Number of drive motors	single motor	single motor	Dual motor	Dual motor
Motor layout	rear	rear	Front + rear	Front + rear
Battery Type	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery	Ternary lithium battery
Battery brand	SAIC Times	SAIC Times	SAIC Times	SAIC Times

Battery cooling method	liquid cooling	liquid cooling	liquid cooling	liquid cooling
CLTC pure electric	602	660	625	625
Battery energy (kWh)	90	100	100	100
Electricity consumption per 100 kilometers (kWh/100km)	15.9	16.2	17.5	17.5
Battery pack warranty	Eight years or 240,000	Eight years or 240,000	Eight years or 240,000	Eight years or 240,000
Fast charging function	support	support	support	support
Fast charging time (hours)	-	-	-	-
Slow charging time (hours)	-	-	-	-
Fast charging capacity (%)	-	-	-	-
electric motor	250	250	425	425
Gearbox				
Number of gears	1	1	1	1
Gearbox type	fixed ratio	fixed ratio	fixed ratio	fixed ratio
abbreviation	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Chassis steering				
Drive mode	rear wheel drive	rear wheel drive	Dual motor four-wheel drive	Dual motor four-wheel drive
four-wheel drive	-	-	Electric four-wheel drive	Electric four-wheel drive
Center differential	-	-	-	-
Front suspension type	Double wishbone independent suspension	Double wishbone independent suspension	Double wishbone independent suspension	Double wishbone independent suspension
rear suspension type	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension	Multi-link independent suspension
Assist type	electric assist	electric assist	electric assist	electric assist
Body structure	Load-bearing	Load-bearing	Load-bearing	Load-bearing
Wheel brake				
Front brake type	ventilated disc	ventilated disc	ventilated disc	ventilated disc
rear brake type	ventilated disc	ventilated disc	ventilated disc	ventilated disc
Parking brake	Electronic	Electronic	Electronic	Electronic
Front tire specifications	255/55 R20	255/45R22	255/45R22	255/45R22
Rear tire specifications	275/50 R20	285/40 R22	285/40 R22	285/40 R22

Spare tire specifications	Tire repair tool	Tire repair tool	Tire repair tool	Tire repair tool
Passive safety				
Main/passenger seat airbag	Main●Deputy●	Main●Deputy●	Main●Deputy●	Main●Deputy●
Front/rear side airbags	before ● after -	before ● after -	before ● after -	before ● after -
Front/rear head airbags (curtain airbags)	before ● after ●	before ● after ●	before ● after ●	before ● after ●
Front middle	●	●	●	●
Tire pressure monitoring	●Tire pressure display	●Tire pressure display	●Tire pressure display	●Tire pressure display
Run-flat tires	-	-	-	-
Seat belt not fastened	●The whole car	●The whole car	●The whole car	●The whole car
ISOFIX child seat interface	●	●	●	●
ABS anti-lock	●	●	●	●
Braking force distribution (EBD/CBC, etc.)	●	●	●	●
Brake assist (EBA/BAS/BA,	●	●	●	●
Traction control (ASR/TCS/TRC,	●	●	●	●
Body stability control (ESC/ESP/DSC,	●	●	●	●
Active safety				
Lane Departure Warning System	●	●	●	●
Active braking/active safety system	●	●	●	●
Fatigue driving tips	-	-	-	-
DOW opening	●	●	●	●
forward collision	●	●	●	●
Low speed	●	●	●	●
Built-in driving recorder	●	●	●	●
roadside assistance call	●	●	●	●
Driving control				

Driving mode switch	●Sports ● Economy ● Standard/Comfortable ● Customized/Personalized	●Sports ● Economy ● Standard/Comfortable ● Customized/Personalized	●Sports ● Economy ● Standard/Comfortable ●Snow ● Customized/Personalized	●Sports ● Economy ● Standard/Comfortable ●Snow ● Customized/Personalized
energy recovery system	●	●	●	●
automatic	●	●	●	●
Hill assist	●	●	●	●
steep descent	●	●	●	●
Variable suspension function	●Suspension soft and hard adjustment ● Suspension height	●Suspension soft and hard adjustment ● Suspension height	●Suspension soft and hard adjustment ● Suspension	●Suspension soft and hard adjustment ● Suspension height
air suspension	●	●	●	●
Electromagnetic induction suspension	●	●	●	●
Driving hardware				
Front/rear parking radar	before ● after ●	before ● after ●	before ● after ●	before ● after ●
Driving assistance images	●360-degree panoramic image ●Vehicle side blind spot image	●360-degree panoramic image ●Vehicle side blind spot image	●360-degree panoramic image ●Vehicle side blind spot image	●360-degree panoramic image ●Vehicle side blind spot image
Transparent chassis/540 degree image	●	●	●	●
Assisted driving chip	●NVIDIA Orin-X	●NVIDIA Orin-X	●NVIDIA Orin-X	●NVIDIA Orin-X
Number of	●11 pieces	●11 pieces	●11 pieces	●11 pieces
Ultrasonic radar quantity	●12 pieces	●12 pieces	●12 pieces	●12 pieces
Millimeter wave radar quantity	●5 pieces	●5 pieces	●5 pieces	●5 pieces
LiDAR quantity	-	○2 pieces	○2 pieces	●2 pieces
Driving function				
cruise system	●Full-speed adaptive cruise	●Full-speed adaptive cruise	●Full-speed adaptive cruise	●Full-speed adaptive cruise
Assisted driving system	●IM AD	●IM AD	●IM AD	●IM AD
Assisted driving level	●L2	●L2	●L2	●L2
Reverse side warning system	●	●	●	●
satellite navigation	●	●	●	●
Navigation traffic	●	●	●	●
map brand	●Gaode	●Gaode	●Gaode	●Gaode

Parallel	●	●	●	●
Lane Keeping Assist System	●	●	●	●
Lane centering	●	●	●	●
Road traffic sign recognition	●	●	●	●
Automatic remote control parking	●	●	●	●
Automatic lane change assist	●	●	●	●
remote summoning	●	●	●	●
Steering wheel hand off	●	●	●	●
Appearance/anti-theft				
Rim material	●Aluminum alloy	●Aluminum alloy	●Aluminum alloy	●Aluminum alloy
Electric suction door	○The whole car	●The whole car	●The whole car	●The whole car
Automatic opening and closing of car	-	-	-	●
Frameless design door	●	●	●	●
Electric trunk	●	●	●	●
Electric trunk position memory	●	●	●	●
Central locking in car	●	●	●	●
Key type	●Remote key ●Bluetooth key ●NFC/RFID key	●Remote key ●Bluetooth key ●NFC/RFID key	●Remote key ●Bluetooth key ●NFC/RFID key	●Remote key ●Bluetooth key ●NFC/RFID key
Keyless start system	●	●	●	●
Keyless entry function	●The whole car	●The whole car	●The whole car	●The whole car
Hidden electric door handle	●	●	●	●
Active closing air intake	●	●	●	●
Remote start function	●	●	●	●
Battery external	●	●	●	●
Exterior lights				
Low beam light source	●LED	●LED	●LED	●LED
high beam light source	●LED	●LED	●LED	●LED
Lighting features	-	-	-	●Pixel style ●Programmable smart headlights

LED daytime running lights	●	●	●	●
Adaptive high and low beam automatic	●	●	●	●
Turn assist	-	-	-	●
car front fog lights	-	-	-	-
Headlight height adjustable	●	●	●	●
Delayed turn off of headlights	●	●	●	●
Skylight/Glass				
Skylight type	●The panoramic sunroof cannot be opened	●The panoramic sunroof cannot be opened	●The panoramic sunroof cannot be opened	●The panoramic sunroof cannot be opened
Front/rear electric windows	before ● after ●	before ● after ●	before ● after ●	before ● after ●
One-touch window lifting function	●The whole car	●The whole car	●The whole car	●The whole car
Window anti-pinch function	●	●	●	●
Multilayer soundproof glass	●The whole car	●The whole car	●The whole car	●The whole car
Rear side privacy glass	●	●	●	●
Car vanity mirror	●Main driver + lighting ●Co-pilot + lighting	●Main driver + lighting ●Co-pilot + lighting	●Main driver + lighting ●Co-pilot + lighting	●Main driver + lighting ●Co-pilot + lighting
rear wiper	-	-	-	-
Sensing wiper function	●Rain sensor type	●Rain sensor type	●Rain sensor type	●Rain sensor type
Exterior rearview mirror				
Exterior rearview mirror function	●Electric adjustment ●Electric folding ●Rearview mirror memory ●Heated rearview mirror ●Automatic folding when locking the car ●Automatic anti-	●Electric adjustment ●Electric folding ●Rearview mirror memory ●Heated rearview mirror ●Automatic folding when locking the car ●Automatic anti-	●Electric adjustment ●Electric folding ●Rearview mirror memory ●Heated rearview mirror ●Automatic folding when locking the car ●Automatic anti-	●Electric adjustment ●Electric folding ●Rearview mirror memory ●Heated rearview mirror ●Automatic folding when locking the car ●Automatic anti-
Screen/System				
Central control color screen	●Touch OLED screen	●Touch OLED screen	●Touch OLED screen	●Touch OLED screen
Central control screen size	●26.3 inches	●26.3 inches	●26.3 inches	●26.3 inches
Screen size under central	●12.8 inches	●12.8 inches	●12.8 inches	●12.8 inches

Passenger entertainment screen	●15.5 inches	●15.5 inches	●15.5 inches	●15.5 inches
Screen	●720P ●2K ●4K	●720P ●2K ●4K	●720P ●2K ●4K	●720P ●2K ●4K
Bluetooth/car	●	●	●	●
Mobile phone interconnection/mapping	-	-	-	-
Voice recognition control system	●Multimedia system ● Navigation ● Telephone ●Air	●Multimedia system ● Navigation ● Telephone ●Air	●Multimedia system ● Navigation ● Telephone ●Air	●Multimedia system ● Navigation ● Telephone ●Air
Vehicle intelligent	●IM OS	●IM OS	●IM OS	●IM OS
Vehicle smart chip	●Qualcomm Snapdragon 8155	●Qualcomm Snapdragon 8155	●Qualcomm Snapdragon 8155	●Qualcomm Snapdragon 8155
Multi-finger flying screen	●	●	●	●
Voice wake word free	●	●	●	●
Voice area wake-up recognition	●Four areas	●Four areas	●Four areas	●Four areas
Speech continuous	●	●	●	●
It can be said that it is	●	●	●	●
Intelligent configuration				
Internet of Vehicles	●	●	●	●
4G/5G network	●5G	●5G	●5G	●5G
OTA upgrade	●	●	●	●
Wi-Fi hotspot	●	●	●	●
Mobile APP remote function	● Door control ● Window control ● Charging management ● Air conditioning control ● Steering wheel heating ● Seat heating ● Vehicle condition query/diagnosis ● Vehicle positioning/car search ●Car owner service (find charging piles, gas stations, parking lots, etc.) ●	● Door control ● Window control ● Charging management ● Air conditioning control ● Steering wheel heating ● Seat heating ● Vehicle condition query/diagnosis ● Vehicle positioning/car search ●Car owner service (find charging piles, gas stations, parking lots, etc.) ●	● Door control ● Window control ● Charging management ● Air conditioning control ● Steering wheel heating ● Seat heating ● Vehicle condition query/diagnosis ● Vehicle positioning/car search ●Car owner service (find charging piles, gas	● Door control ● Window control ● Charging management ● Air conditioning control ● Steering wheel heating ● Seat heating ● Vehicle condition query/diagnosis ● Vehicle positioning/car search ●Car owner service (find charging piles, gas

Steering wheel/interior rearview mirror				
Steering wheel material	●Genuine leather	●Genuine leather	●Genuine leather	●Genuine leather
Steering wheel position adjustment	●Electric up and down + front and rear adjustment	●Electric up and down + front and rear adjustment	●Electric up and down + front and rear	●Electric up and down + front and rear adjustment
Shift pattern	●Electronic gear shifting	●Electronic gear shifting	●Electronic gear shifting	●Electronic gear shifting
Multifunction steering wheel	●	●	●	●
steering wheel gear shift	-	-	-	-
Steering wheel heating	○	●	●	●
steering wheel memory	●	●	●	●
Trip computer display screen	●Color	●Color	●Color	●Color
Full LCD instrument panel	●	●	●	●
LCD instrument	-	-	-	-
Interior rearview mirror	●Automatic anti-dazzle	●Automatic anti-dazzle	●Automatic anti-dazzle	●Automatic anti-dazzle
ETC device	○	○	○	○
Charging in car				
Multimedia/charging interface	●Type-C	●Type-C	●Type-C	●Type-C
Number of USB/Type-C interfaces	●2 in the front row/2 in the back row	●2 in the front row/2 in the back row	●2 in the front row/2 in the back row	●2 in the front row/2 in the back row
Mobile phone wireless charging	●Front row	●Front row	●Front row	●Front row
Luggage compartment 12V	●	●	●	●
Seat configuration				
seat material	●Imitation leather○Genuine	●Genuine leather	●Genuine leather	●Genuine leather
Main seat adjustment method	●Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ○Leg rest adjustment	●Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ○Leg rest adjustment	●Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ○Leg rest	●Front and rear adjustment ● Backrest adjustment ● Height adjustment (4-way) ○Leg rest adjustment

Secondary seat adjustment method	●Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way) ○Leg rest adjustment	●Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way) ○Leg rest adjustment	●Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way) ○Leg rest	●Front and rear adjustment ● Backrest adjustment ● Height adjustment (2-way) ○Leg rest adjustment
Main/passenger seat electric	Main●Deputy●	Main●Deputy●	Main●Deputy●	Main●Deputy●
Front seat functions	●Heating○ Ventilation○ Massage	●Heating○ Ventilation○ Massage	●Heating○ Ventilation○ Massage	●Heating○ Ventilation○ Massage
Power seat memory function	●Driving position	●Driving position	●Driving position	●Driving position
Adjustable buttons for the passenger seat	●	●	●	●
Second row seat adjustment	○ Front and rear adjustment ○ Backrest adjustment ○ Waist adjustment ○ Leg rest	●Front and back adjustment ● Backrest adjustment ● Waist adjustment ● ●Leg support	●Front and back adjustment ● Backrest adjustment ● Waist adjustment ● ●Leg support	●Front and back adjustment ● Backrest adjustment ● Waist adjustment ● ●Leg support
Electrically adjustable second row seats	●	●	●	●
Second row seat functions	○Heating○ Ventilation○ Massage	●Heating ● Ventilation ● Massage	●Heating ● Ventilation ● Massage	●Heating ● Ventilation ● Massage
Rear seats fold down	●Inverted proportions	●Inverted proportions	●Inverted proportions	●Inverted proportions
Electrically reclining rear seats	●	●	●	●
Front/rear center armrest	before ● after ●	before ● after ●	before ● after ●	before ● after ●
Rear cup holder	●	●	●	●
Audio/interior lighting				
Speaker brand	-	-	-	-
Number of speakers	●16 speakers○24 speakers	●16 speakers○24 speakers	●16 speakers○24 speakers	●16 speakers○24 speakers
touch reading	●	●	●	●
Car interior ambient lighting	●256 colors	●256 colors	●256 colors	●256 colors
Air conditioner/refrigerator				
Air conditioning temperature control method	●Automatic air conditioning	●Automatic air conditioning	●Automatic air conditioning	●Automatic air conditioning
heat pump air conditioner	●	●	●	●

Independent air conditioning in the rear	-	●	●	●
Rear seat air outlet	●	●	●	●
Temperature zone control	●	●	●	●
Car air purifier	●	●	●	●
In-car PM2.5 filter device	●	●	●	●
negative ion generator	●	●	●	●
Car fragrance device	-	●	●	●
Optional package				
	Luxurious and comfortable front seats + 24 speakers (limited time price) (2888) Art car paint (limited time price) (5800) 22-inch rims (limited time price) (12800) Matt car paint (18000) Full-featured	Luxurious and comfortable front seats + 24 speakers (limited time price) (2888) Art car paint (limited time price) (5800) Matte car paint (18000) Full function package (limited time price) (36800)	Luxurious and comfortable front seats + 24 speakers (limited time price) (2888) Art car paint (limited time price) (5800) Matte car paint (18000) Full function package (limited time price) (36800)	Luxurious and comfortable front seats + 24 speakers (limited time price) (2888) Art car paint (limited time price) (5800) Matte car paint (18000) Full function package (limited time price) (36800)
Exterior color	Rembrandt gray, Vermeer yellow, Van Gogh blue, Pissarro white, Raphael tea, Monet green, Cé zanne black	Raphael tea, Pissarro white, Van Gogh blue, Rembrandt gray, Monet green, Cezanne black, Vermeer yellow	Monet green, Raphael tea, Pissarro white, Van Gogh blue, Rembrandt gray, Cezanne black, Vermeer yellow, Diana white, Morandi gray	Rembrandt gray, Pissarro white, Diana white, Van Gogh blue, Raphael tea, Morandi gray, Monet green, Cezanne black, Vermeer yellow
interior color	Stars travel blue, floating light leaps into	Floating light leaps into gold, stars travel blue	Floating light leaps into gold, stars travel	Floating light leaps into gold, stars travel blue
Note: ●Standard ○ Optional - None				