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Nezha S configuration sheet

	Nezha S 2024 extended range 1060 Lite version	Nezha S 2024 extended range 1060 version	Nezha S 2024 extended range 1160 version	Nezha S 2023 pure electric 520km rear drive Lite version
Basic parameters				
Manufacturer	Hezhong Motors	Hezhong Motors	Hezhong Motors	Hezhong Motors
level	Medium and large cars	Medium and large cars	Medium and large cars	Medium and large cars
Energy type	Extended range	Extended range	Extended range	pure electric
Environmental protection standards	Country VI	Country VI	Country VI	-
time to market	2023.07	2023.07	2023.07	2023.05
WLTC pure electric cruising range (km)	130	130	190	-
CLTC pure electric cruising range (km)	200	200	310	520
Fast charging time (hours)	0.58	0.58	0.58	0.58
Slow charging time (hours)	-	-	-	-
Fast charging percentage	30-80	30-80	30-80	30-80
Maximum power (kW)	170	170	170	170
Maximum torque (N·m)	-	-	-	310
engine	1.5L 116 HP L4	1.5L 116 HP L4	1.5L 116 HP L4	pure electric
Motor (Ps)	231	231	231	231
gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox	Electric vehicle single speed gearbox
Length*width*height (mm)	4980*1980*1450	4980*1980*1450	4980*1980*1450	4980*1980*1450
Body structure	4-door, 5-seat sedan	4-door, 5-seat sedan	4-door, 5-seat sedan	4-door, 5-seat sedan
Maximum speed (km/h)	185	185	185	185
Official 0-100km/h acceleration (s)	8.6	8.6	6.9	7.4
WLTC comprehensive fuel consumption (L/100km)	-	-	0.88	-

Electric energy equivalent fuel consumption (L/100km)	-	-	-	-
Vehicle warranty	Four years or 120,000 kilometers	Four years or 120,000 kilometers	Four years or 120,000 kilometers	Four years or 120,000 kilometers
First owner warranty policy	-	-	-	-
Body				
Length (mm)	4980	4980	4980	4980
Width (mm)	1980	1980	1980	1980
Height (mm)	1450	1450	1450	1450
Wheelbase (mm)	2980	2980	2980	2980
Front wheelbase (mm)	1696	1696	1696	1696
Rear wheelbase (mm)	1695	1695	1695	1695
Approach angle (°)	13	13	13	13
Departure angle (°)	19	19	19	19
Body structure	Sedan	Sedan	Sedan	Sedan
Car door opening method	swing door	swing door	swing door	swing door
Number of doors (number)	4	4	4	4
Number of seats (seats)	5	5	5	5
Fuel tank volume (L)	45	45	45	-
Front trunk volume (L)	-	-	-	60
Trunk volume (L)	-	-	-	-
Drag coefficient (Cd)	0.216	0.216	0.216	0.216
Curb weight (kg)	1940	1940	1980	1940
Maximum full load mass (kg)	-	-	2375	2315
Engine				
engine model	DAM15KE	DAM15KE	DAM15KE	-
Displacement (mL)	1498	1498	1498	-
Displacement (L)	1.5	1.5	1.5	-
Intake form	inhale naturally	inhale naturally	inhale naturally	-
Engine layout	-	-	-	-
Cylinder arrangement	L	L	L	-
Number of cylinders (number)	4	4	4	-
Number of valves per cylinder (number)	4	4	4	-
Air Supply	DOHC	DOHC	DOHC	-

Maximum horsepower (Ps)	116	116	116	231
Maximum power (kW)	85	85	85	170
Maximum power speed (rpm)	-	-	-	-
Maximum torque (N·m)	-	-	-	310
Maximum torque speed (rpm)	-	-	-	-
Maximum net power (kW)	-	-	-	-
fuel form	Extended range	Extended range	Extended range	pure electric
fuel grade	No. 92	No. 92	No. 92	-
Fuel supply method	-	-	-	-
Cylinder head material	unknown	unknown	unknown	-
Cylinder material	unknown	unknown	unknown	-
Environmental protection standards	Country VI	Country VI	Country VI	-
Electric Motor				
Motor type	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous	Permanent magnet/synchronous
Total motor power (kW)	170	170	170	170
Total motor power (Ps)	231	231	231	231
Total torque of motor (N·m)	310	310	310	310
Maximum power of front electric motor (kW)	-	-	-	-
Maximum torque of front electric motor (N·m)	-	-	-	-
Maximum power of rear electric motor (kW)	170	170	170	170
Maximum torque of rear electric motor (N·m)	310	310	310	310
Number of drive motors	single motor	single motor	single motor	single motor
Motor layout	rear	rear	rear	rear
Battery Type	Lithium iron phosphate battery	Lithium iron phosphate battery	Ternary lithium battery	Lithium iron phosphate battery
Battery brand	-	-	Yiwei Power	Ningde era
Battery cooling method	liquid cooling	liquid cooling	liquid cooling	liquid cooling

Exchange battery	not support	not support	not support	not support
WLTC pure electric cruising range (km)	130	130	190	-
CLTC pure electric cruising range (km)	200	200	310	520
Battery energy (kWh)	31.7	31.7	43.9	64.46
Electricity consumption per 100 kilometers (kWh/100km)	-	-	-	-
Battery pack warranty	Eight years or 150,000 kilometers	Eight years or 150,000 kilometers	Eight years or 150,000 kilometers	There is no age/mileage limit for the first owner of the car (the liability exemption clause shall be subject to the official)
Fast charging function	support	support	support	support
Fast charging time (hours)	0.58	0.58	0.58	0.58
Slow charging time (hours)	-	-	-	-
Fast charging capacity (%)	30-80	30-80	30-80	30-80
Gearbox				
Number of gears	1	1	1	1
Gearbox type	fixed ratio gearbox	fixed ratio gearbox	fixed ratio gearbox	fixed ratio gearbox
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	rear wheel drive	rear wheel drive
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	Five-link independent suspension	Five-link independent suspension	Five-link independent suspension	Five-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 type	Electronic parking	Electronic parking	Electronic parking	Electronic parking
Front tire specifications	245/45 R19	245/45 R19	245/45 R19	245/45 R19
Rear tire specifications	245/45 R19	245/45 R19	245/45 R19	245/45 R19
Spare tire specifications	Tire repair tools	Tire repair tools	Tire repair tools	Tire repair tools
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●
Tire pressure monitoring function	●Tire pressure display	●Tire pressure display	●Tire pressure display	●Tire pressure display
Run-flat tires	-	-	-	-
Seat belt not fastened reminder	●Front row	●Front row	●Front row	●Front row
ISOFIX child seat interface	●	●	●	●
ABS anti-lock	●	●	●	●
Braking force distribution (EBD/CBC, etc.)	●	●	●	●
Brake assist (EBA/BAS/BA, etc.)	●	●	●	●
Traction control (ASR/TCS/TRC, etc.)	●	●	●	●
Body stability control (ESC/ESP/DSC, etc.)	●	●	●	●
Active Safety				
Lane Departure Warning System	-	●	●	-
Active braking/active safety system	-	●	●	-
Fatigue driving tips	-	●	●	-
DOW opening warning	-	●	●	-
forward collision warning	-	●	●	-
rear collision warning	-	-	-	-

Sentry mode/clairvoyance	-	-	-	-
Low speed warning	●	●	●	●
Built-in driving recorder	-	●	●	-
roadside assistance call	●	●	●	●
Driving Control				
Driving mode switch	●Sport ● Economy ● Standard/Comfortable	●Sport ● Economy ● Standard/Comfortable	●Sport ● Economy ● Standard/Comfortable	●Sport ● Economy ● Standard/Comfortable
Single pedal mode	●	●	●	-
energy recovery system	●	●	●	●
automatic parking	●	●	●	●
Hill assist	●	●	●	●
steep descent	●	●	●	●
Driving Hardware				
Front/rear parking radar	before●/after●	before●/after●	before●/after●	Front-/Back●
Driving assistance images	●Reversing image	●360-degree panoramic image	●360-degree panoramic image	●Reversing image
Transparent chassis/540 degree image	-	●	●	-
Assisted driving chip	-	●Double Horizon Journey 3	●Double Horizon Journey 3	-
Number of cameras	●1 piece	●5 pieces	●5 pieces	●1 piece
Ultrasonic radar quantity	●8 pieces	●12 pieces	●12 pieces	●4 pieces
Millimeter wave radar quantity	-	●5 pieces	●5 pieces	-
LiDAR quantity	-	-	-	-
Driving Function				
cruise system	●Cruise speed	●Full-speed adaptive cruise	●Full-speed adaptive cruise	●Cruise speed
Assisted driving system	-	●NETA Pilot	●NETA Pilot	-
Assisted driving level	-	●L2	●L2	-
Reverse side warning system	-	●	●	-
satellite navigation system	●	●	●	●
Navigation traffic information display	●	●	●	●
map brand	●Gaode	●Gaode	●Gaode	●Gaode
HD map	-	-	-	-
Parallel assistance	-	●	●	-

Lane Keeping Assist System	-	●	●	-
Lane centering	-	●	●	-
Road traffic sign recognition	-	●	●	-
Automatic parking	-	●	●	-
remote control parking	-	●	●	-
memory parking	-	-	-	-
Automatic lane change assist	-	●	●	-
Follow the trail and reverse	-	●	●	-
remote summoning	-	-	-	-
Appearance/Anti-theft				
Sport appearance package	-	-	-	-
Rim material	●Aluminum alloy	●Aluminum alloy	●Aluminum alloy	●Aluminum alloy
Electric suction door	-	-	-	-
Automatic opening and closing of car doors	-	-	-	-
Frameless design door	●	●	●	●
Electric trunk	●	●	●	●
Engine electronic anti-theft	-	-	-	-
Central locking in car	●	●	●	●
Key type	●Remote key ●Bluetooth key	●Remote key ●Bluetooth key	●Remote key ●Bluetooth key	●Remote key ●Bluetooth 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 grille	-	-	-	●
Remote start function	●	●	●	●
Battery preheating	●	●	●	●
external discharge	●	●	●	●
Exterior Lights				
Low beam light source	●LED	●LED	●LED	●LED
high beam light source	●LED	●LED	●LED	●LED

LED daytime running lights	●	●	●	●
Adaptive high and low beam	-	●	●	-
automatic headlight	●	●	●	●
Turn assist light	●	●	●	●
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	-
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 mirrors ● Automatically flip down when reversing ● Automatically fold when the car is locked	●Electric adjustment ● Electric folding ●Rearview mirror memory ●Heated rearview mirrors ● Automatically flip down when reversing ● Automatically fold when the car is locked	●Electric adjustment ● Electric folding ●Rearview mirror memory ●Heated rearview mirrors ● Automatically flip down when reversing ● Automatically fold when the car is locked	●Electric adjustment ● Electric folding ●Rearview mirror memory ●Heated rearview mirrors ● Automatically flip down when reversing ● Automatically fold when the car is locked
Screen/System				

Central control color screen	●Touch LCD screen	●Touch LCD screen	●Touch LCD screen	●Touch LCD screen
Central control screen size	●17.6 inches	●17.6 inches	●17.6 inches	●17.6 inches
Passenger entertainment screen	-	●12.3 inches	●12.3 inches	-
Bluetooth/car phone	●	●	●	●
Mobile phone interconnection/mapping	-	-	-	-
Voice recognition control system	●Multimedia system ● Navigation ● Telephone ●Air conditioning	●Multimedia system ● Navigation ● Telephone ●Air conditioning	●Multimedia system ● Navigation ● Telephone ●Air conditioning	●Multimedia system ● Navigation ● Telephone ●Air conditioning
gesture control	-	●	●	-
face recognition	-	●	●	-
Vehicle smart chip	●Qualcomm Snapdragon 8155	●Qualcomm Snapdragon 8155	●Qualcomm Snapdragon 8155	●Qualcomm Snapdragon 8155
Intelligent Configuration				
Internet of Vehicles	●	●	●	●
4G/5G network	●4G	●4G	●4G	●4G
OTA upgrade	●	●	●	●
Wi-Fi hotspot	●	●	●	●
In-vehicle biometric monitoring system	-	-	-	-
Mobile APP remote function	● Door control ● Vehicle start ● Charging management ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/finding ● Car owner services (find charging piles, gas stations, parking lots, etc.)	● Door control ● Vehicle start ● Charging management ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/finding ● Car owner services (find charging piles, gas stations, parking lots, etc.)	● Door control ● Vehicle start ● Charging management ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/finding ● Car owner services (find charging piles, gas stations, parking lots, etc.)	● Door control ● Vehicle start ● Charging management ● Air conditioning control ● Vehicle condition inquiry/diagnosis ● Vehicle positioning/finding ● Car owner services (find charging piles, gas stations, parking lots, etc.)
Steering wheel/Interior rearview mirror				
Steering wheel material	●Leather	●Genuine leather	●Genuine leather	●Leather

Steering wheel position adjustment	●Manual up and down + front and rear adjustment	●Manual up and down + front and rear adjustment	●Manual up and down + front and rear adjustment	●Manual 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 size	●13.3 inches	●13.3 inches	●13.3 inches	●13.3 inches
AR-HUD augmented reality head-up display	○	○	○	-
Interior rearview mirror function	●Manual anti-dazzle	●Manual anti-dazzle	●Manual anti-dazzle	●Manual anti-dazzle
Charging in car				
Multimedia/charging interface	●USB ●Type-C	●USB ●Type-C	●USB ●Type-C	●USB ●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 function	●Front row	●Front row	●Front row	●Front row
Seat Configuration				
seat material	●Faux leather○leather/fleece material mix and match	●Faux leather○leather/fleece material mix and match	●Faux leather○leather/fleece material mix and match	●Imitation leather
Main seat adjustment method	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ○Waist support (4-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ○Waist support (4-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way) ○Waist support (4-way)	●Front and back adjustment ●Backrest adjustment ●Height adjustment (4-way)

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 adjustment	●Front and back adjustment ●Backrest adjustment ● Height adjustment (2-way)
Main/passenger seat electric adjustment	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●	Main●/Deputy●
Front seat functions	●Heating○ Massage	●Heating ● Ventilation○ Massage	●Heating ● Ventilation○ Massage	●Heating
Power seat memory function	●Driver's seat ●Co-pilot's seat	●Driver's seat ●Co-pilot's seat	●Driver's seat ●Co-pilot's seat	●Driver's seat ●Co-pilot's seat
Adjustable buttons for the passenger seat and rear row	-	-	-	-
Second row seat adjustment	-	-	-	-
Rear seats fold down	-	-	-	-
Front/rear center armrest	before●/after●	before●/after●	before●/after●	before●/after●
Rear cup holder	●	●	●	●
Audio/Interior lighting				
Speaker brand name	-	-	-	-
Number of speakers	●12 speakers○ 21 speakers	●12 speakers○ 21 speakers	●12 speakers○ 21 speakers	●12 speakers
touch reading light	●	●	●	●
Car interior ambient lighting	-	●Multicolor	●Multicolor	-
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	-	●	●	-

Optional package				
	Performance package (1500) Comfort package (9900)	Performance package (1500) Comfort package (9900)	Performance package (1500) Comfort package (9900)	
Exterior color	Juechen Silver, Magic Night Black, Comet White, Particle Blue	Comet White, Magic Night Black, Juechen Silver, Particle Blue	Magic Night Black, Particle Blue, Comet White, Juechen Silver	Juechen silver, comet white, magic night black, particle blue, rose gold powder
interior color	Assassin black, black/cavalry gray	assassin black	assassin black	black/cavalry gray, assassin black, black/samurai orange
Note: ● Standard ○ Optional - None				