

IM LS6	2023 Max Standard	2023 Max Long Range	2023 Max Extended Range	2023 Max Ultra Performance
Basic Information				
Manufacturers	I M Cars		I M Cars	
Class	Mid-size SUV		Mid-size SUV	
Energy Type	Electric		Electric	
Engine	Pure electric 314 hp	Pure electric 340 hp	Pure electric 515 hp	Pure electric 787 hp
Pure electric range (km) Ministry of Industry and Information Technology	560	680	760	702
Pure electric cruising range (km) CLTC	560	680	760	702
Charging time (hours)	-	-	-	-
Fast charging capacity (%)	-	-	-	-
Max. power (kW)	231 (314Ps)	250 (340Ps)	379 (515Ps)	579 (787Ps)
Max. torque (Nm)	450	450	500	800
Transmission	Single-speed gearboxes for electric vehicles		Single-speed gearboxes for electric vehicles	
LxWxH(mm)	4904x1988x1669		4904x1988x1669	
Bodywork	5-door, 5-seat SUV		5-door, 5-seat SUV	
Maximum speed (km/h)	200	200	220	255
Official 100km acceleration time (s)	5.9	5.9	5.5	3.48
Electricity consumption per 100 km (kWh/100km)	-	-	-	-
Electric equivalent fuel consumption (L/100km)	1.8	1.83	1.98	1.98
Bodywork				
Length (mm)	4904	4904	4904	4904
Width (mm)	1988	1988	1988	1988
Height (mm)	1669	1669	1669	1669
Wheelbase (mm)	2950	2950	2950	2950
Front wheelbase (mm)	1698	1698	1698	1698
Rear wheelbase (mm)	1707	1707	1707	1707
Body structure	SUV		SUV	
Number of doors (pcs)	5	5	5	5
Door opening method	flat door		flat door	
Number of seats (pcs)	5	5	5	5
Overall mass (kg)	2150	2227	2352	2432
Full load mass (kg)	2601	2678	2803	2883
Luggage compartment volume (L)	697-1672	697-1672	697-1672	697-1672
Wind resistance coefficient (Cd)	0.237	0.237	0.237	0.237
Electric motors				
Motor Description	Pure electric 314 hp	Pure electric 340 hp	Pure electric 515 hp	Pure electric 787 hp
Motor type	Permanent magnet/AC/synchronous		Permanent magnet/AC/synchronous	
Total motor power (kW)	231	250	379	579
Total motor horsepower (Ps)	314	340	515	787
Total motor torque (Nm)	450	450	500	800
Maximum power of front motor (kW)	-	-	-	300
Max. torque of front motor (Nm)	-	-	-	300
Maximum power of rear motor (kW)	231	250	379	379
Maximum torque of rear motor (Nm)	450	450	500	500
Number of drive motors	Single motor		Single motor	
Motor layout	rear		rear	
Battery/Charging				
Battery Type	Ternary lithium battery		Ternary lithium battery	
Battery brand	SAIC-Times Power Battery		SAIC-Times Power Battery	
Battery capacity (kWh)	71	90	100	100
Battery energy density (Wh/kg)	-	-	-	-
Battery charging	Left fuel tank position		Left fuel tank position	
Fast charging interface location	Left fuel tank position		Left fuel tank position	
Slow charging interface location	Left fuel tank position		Left fuel tank position	
Battery temperature management systems	● Low temperature heating ● Liquid cooling Liquid cooling	● Low temperature heating ● Liquid cooling Liquid cooling	● Low temperature heating ● Liquid cooling Liquid cooling	● Low temperature heating ● Liquid cooling Liquid cooling
Single pedal mode	● Standard		● Standard	
VTOL Mobile Power Station Features	● Standard		● Standard	
Maximum external discharge power (kW)	6.6		6.6	
Transmission				
Transmission Description	Single-speed gearboxes for electric vehicles		Single-speed gearboxes for electric vehicles	
Number of gears	1		1	
Transmission type	Fixed ratio gearboxes		Fixed ratio gearboxes	
Chassis / Steering				
Drive method	rear mounted, rear drive		rear mounted, rear drive	
4WD Type	-		Dual motor 4WD	
Front suspension form	Double Wishbone Independent Suspension		Double Wishbone Independent Suspension	
Rear suspension form	Multi-link independent suspension		Multi-link independent suspension	
Type of steering	Electric power assist		Electric power assist	
Body Structure	Load-bearing		Load-bearing	
Wheels / Brakes				
Front brake type	Ventilated tray type		Ventilated tray type	
Rear brake type	solid tray type		solid tray type	
Parking brake type	Electronic parking		Electronic parking	
Front tire size	235/50 R20		235/50 R20	
Rear tire specification size	255/45 R20		255/45 R20	
Spare tire specification	-		-	
Active Safety				
ABS anti-lock	● Standard		● Standard	
Braking force distribution (EBD/CBC etc.)	● Standard		● Standard	
Brake Assist (EBA/BA, etc.)	● Standard		● Standard	
Traction control (TCS/ASR etc.)	● Standard		● Standard	
Body Stability System (ESP/ESC, etc.)	● Standard		● Standard	
Active Safety Warning System	● Lane departure warning ● Forward collision warning ● Rear collision warning ● Reverse Side Warning ● DOW Door Opening Warning	● Lane departure warning ● Forward collision warning ● Rear collision warning ● Reverse Side Warning ● DOW Door Opening Warning	● Lane departure warning ● Forward collision warning ● Rear collision warning ● Reverse Side Warning ● DOW Door Opening Warning	● Lane departure warning ● Forward collision warning ● Rear collision warning ● Reverse Side Warning ● DOW Door Opening Warning
Active braking	● Standard		● Standard	
Parallel Assist	● Standard		● Standard	
Lane Keeping Assist	● Standard		● Standard	
Lane centering	● Standard		● Standard	
Fatigue Driving Tips	-		-	
Active DMS fatigue detection	-		-	
In-Vehicle Vital Signs Detection	-		-	
Road traffic signs identification	● Standard		● Standard	
Signal light recognition	-		-	
Night Vision System	-		-	
Passive Safety				
Front airbags	● Main driver's seat ● Passenger seat	● Main driver's seat ● Passenger seat	● Main driver's seat ● Passenger seat	● Main driver's seat ● Passenger seat
Side airbags	● Front row ● Back row	● Front row ● Back row	● Front row ● Back row	● Front row ● Back row
Side air curtain	● Standard		● Standard	
Front knee airbag	-		-	
Passenger seat cushion airbag	-		-	
Central airbag	-		-	
Seat belt un buckled tips	● Standard		● Standard	
Tire Pressure Monitoring System	● Tire pressure display	● Tire pressure display	● Tire pressure display	● Tire pressure display
Child seat interface (ISOFIX)	● Standard		● Standard	
Passive pedestrian protection	-		-	
Safety Tires	-		-	
Auxiliary/handling configuration				
Parking radar	● Front ● Back	● Front ● Back	● Front ● Back	● Front ● Back
Reminder of the previous car leaving				
Driver Assistance Imaging	● Back-up camera ● Side Blind Zone Imaging ● 360° panoramic view ● Transparent Image	● Back-up camera ● Side Blind Zone Imaging ● 360° panoramic view ● Transparent Image	● Back-up camera ● Side Blind Zone Imaging ● 360° panoramic view ● Transparent Image	● Back-up camera ● Side Blind Zone Imaging ● 360° panoramic view ● Transparent Image
Cruise Systems	● Fixed Speed Cruise ● Adaptive cruise control ● Full-speed adaptive cruise	● Fixed Speed Cruise ● Adaptive cruise control ● Full-speed adaptive cruise	● Fixed Speed Cruise ● Adaptive cruise control ● Full-speed adaptive cruise	● Fixed Speed Cruise ● Adaptive cruise control ● Full-speed adaptive cruise
Automatic Lane Change Assist	● Standard		● Standard	
Automatic ramp exit (entry)	● Standard		● Standard	
Assisted driving level	L2		L2	
Automatic parking	● Standard		● Standard	
Track reversing	● Standard		● Standard	
Memory Parking	● Standard		● Standard	
Automatic parking (AUTOHOLD)	● Standard		● Standard	
Hill Assist (HAC)	● Standard		● Standard	
Slope Hill Descent (HDC)	● Standard		● Standard	
Engine Start-Stop Technology	-		-	
Variable suspension adjustment	● Soft and hard	● Soft and hard	● Soft and hard	● Soft and hard
Air Suspension	● Standard		● Standard	
Electromagnetic induction suspension	-		-	
Variable steering ratio system	-		-	

Front axle limited-slip method	-	-	-	-
Rear axle limited-slip method	-	-	-	-
Center differential locking function	-	-	-	-
Driving mode selection	● Snow ● ECO ● Sports ● Standard Comfort	● Snow ● ECO ● Sports ● Standard Comfort	● Snow ● ECO ● Sports ● Standard Comfort	● Snow ● ECO ● Sports ● Standard Comfort
Brake energy recovery systems	● Standard	● Standard	● Standard	● Standard
Low speed travel warning tone	● Standard	● Standard	● Standard	● Standard
External Configuration				
Sunroof Type	● Non-opening panoramic sunroof	● Non-opening panoramic sunroof	● Non-opening panoramic sunroof	● Non-opening panoramic sunroof
Light sensitive canopy	-	-	-	-
Roof racks	-	-	-	-
Sport Appearance Package	-	-	-	-
Electric Spoiler	-	-	-	-
Active Closing Grille	● Standard	● Standard	● Standard	● Standard
Aluminum alloy wheels	● Standard	● Standard	● Standard	● Standard
Frameless design doors	● Standard	● Standard	● Standard	● Standard
Hidden door handle	● Standard	● Standard	● Standard	● Standard
Tow hook	-	-	-	-
Internal configuration				
Steering wheel material	● Leather	● Leather	● Leather	● Leather
Steering wheel adjustment	● Up and down + front and back	● Up and down + front and back	● Up and down + front and back	● Up and down + front and back
Steering wheel functions	● Multi-Functional control	● Multi-Functional control	● Multi-Functional control	● Multi-Functional control
Car computer screen	● Multicolor	● Multicolor	● Multicolor	● Multicolor
LCD meter style	● full LCD	● full LCD	● full LCD	● full LCD
LCD meter size (inch)	-	-	● 12.3	● 12.3
Comfort/Amenity Features				
Electric suction door	● Standard	● Standard	● Standard	● Standard
Power rear tailgate	● Standard	● Standard	● Standard	● Standard
Inductive rear tailgate	● Standard	● Standard	● Standard	● Standard
Power rear tailgate position memory	● Standard	● Standard	● Standard	● Standard
Electronic engine immobilization	-	-	-	-
Central locking in the car	● Standard	● Standard	● Standard	● Standard
Remote Key Type	● Smart remote key ● NFC ● Cell phone Bluetooth key	● Smart remote key ● NFC ● Cell phone Bluetooth key	● Smart remote key ● NFC ● Cell phone Bluetooth key	● Smart remote key ● NFC ● Cell phone Bluetooth key
Keyless entry	● holodeck	● holodeck	● holodeck	● holodeck
Keyless start	● Standard	● Standard	● Standard	● Standard
Remote start	● Standard	● Standard	● Standard	● Standard
Remote control of moving vehicles	● Standard	● Standard	● Standard	● Standard
Vehicle call function	● Standard	● Standard	● Standard	● Standard
Head-up Display (HUD)	-	-	● Standard	● Standard
Built-in Car Recorder	● Standard	● Standard	-	-
Original ETC	-	-	-	-
Active noise cancellation	-	-	-	-
Wireless charging for cell phone	● Standard	● Standard	● Standard	● Standard
Mobile phone wireless charging maximum power (W)	15	15	15	15
110V/220V/230V power outlet	-	-	-	-
uggage compartment 12V power socket	● Standard	● Standard	● Standard	● Standard
Seat configuration				
Seat Material	● imitation leather	● imitation leather	● imitation leather	● imitation leather
seat leather style	Nappa leather	Nappa leather	Nappa leather	Nappa leather
Smart style seats	-	-	-	-
Seat layout	-	-	-	-
Second row independent seats	-	-	-	-
Seat power adjustment	● Main driver ● Passenger seat	● Main driver ● Passenger seat	● Main driver ● Passenger seat	● Main driver ● Passenger seat
Overall adjustment of the main driver's seat	● Forward and backward movement ● Backrest angle ● Height adjustment	● Forward and backward movement ● Backrest angle ● Height adjustment	● Forward and backward movement ● Backrest angle ● Height adjustment	● Forward and backward movement ● Backrest angle ● Height adjustment
Partial adjustment of the main driver's seat	● Headrest ● waist	● Headrest ● waist	● Headrest ● waist	● Headrest ● waist
Passenger seat overall adjustment	● move back and forth ● backrest angle	● move back and forth ● backrest angle	● move back and forth ● backrest angle	● move back and forth ● backrest angle
Partial adjustment of passenger seat	● Headrest ● waist	● Headrest	● Headrest	● Headrest
Second row seat overall adjustment	-	-	-	-
Second row seat partial adjustment	-	-	-	-
Front seat function	● Ventilation ● Heating	● Ventilation ● Heating	● Ventilation ● Heating	● Ventilation ● Heating
Second row seat function	-	-	-	-
Boss button	-	-	-	-
Front/rear armrests	● Front row ● Back row	● Front row ● Back row	● Front row ● Back row	● Front row ● Back row
Rear cupholders	● Standard	● Standard	● Standard	● Standard
Heated/cooled cupholders	-	-	-	-
Rear seat down ratio	-	-	-	-
Second row small table	-	-	-	-
Smart Connect				
Center screen size (inch)	● 26.3	● 26.3	● 26.3	● 26.3
Touch screen vibration feedback	-	-	-	-
Rotatable/movable central control screen	● Standard	● Standard	● Standard	● Standard
GPS navigation system	● Standard	● Standard	● Standard	● Standard
AR Live View Navigation	-	-	-	-
Navigation road information display	● Standard	● Standard	● Standard	● Standard
Roadside Assistance Services	● Standard	● Standard	● Standard	● Standard
Bluetooth/car phone	● Standard	● Standard	● Standard	● Standard
Mobile Connected Mapping	-	-	-	-
Telematics	● Standard	● Standard	● Standard	● Standard
4G/5G Network	● 5G	● 5G	● 5G	● 5G
OTA Upgrade	● Standard	● Standard	● Standard	● Standard
Facial Recognition	-	-	-	-
Fingerprint recognition	-	-	-	-
Voice Recognition	-	-	-	-
Emotion recognition	-	-	-	-
Voice recognition control system	● Standard	● Standard	● Standard	● Standard
Voice wake-up-free function	● Standard	● Standard	● Standard	● Standard
Voice sub-region wake-up recognition	● Main Driver ● Passenger ● Second row	● Main Driver ● Passenger ● Second row	● Main Driver ● Passenger ● Second row	● Main Driver ● Passenger ● Second row
Continuous speech recognition	● Standard	● Standard	● Standard	● Standard
See-and-say	● Standard	● Standard	● Standard	● Standard
Voice assistant wake-up words	hello Zhihi	hello Zhihi	hello Zhihi	hello Zhihi
Gesture control function	-	-	-	-
Wi-Fi hotspot	● Standard	● Standard	● Standard	● Standard
Audio and Video Entertainment				
Multi-finger flying screen control	● Standard	● Standard	● Standard	● Standard
App Store	● Standard	● Standard	● Standard	● Standard
Multimedia Interface	● SD card slot ● USB/Type-C	● SD card slot ● USB/Type-C	● SD card slot ● USB/Type-C	● SD card slot ● USB/Type-C
Number of USB/Type-C ports	● 2 in the front row ● 1 in the back row	● 2 in the front row ● 1 in the back row	● 2 in the front row ● 1 in the back row	● 2 in the front row ● 1 in the back row
USB/Type-C maximum charging power	-	-	-	-
In-car TV	-	-	-	-
Analog Sound	-	-	-	-
Soothing (relaxation) mode	-	-	-	-
Karaoke function	● Standard	● Standard	● Standard	● Standard
Audio Brand	-	-	-	-
Number of speakers (pcs)	20	20	20	20
Front multimedia controls	-	-	-	-
Lighting configuration				
Low beam	● LED	● LED	● LED	● LED
High beam	● LED	● LED	● LED	● LED
Daytime Running Lights	● Standard	● Standard	● Standard	● Standard
Adaptive high and low beam	● Standard	● Standard	● Standard	● Standard
Automatic headlights	● Standard	● Standard	● Standard	● Standard
Turn signal assist lamp	-	-	-	-
Front fog lamps	-	-	-	-
Through-headlights	-	-	-	-
Through-headlights	-	-	-	-
AFS (Automated Front Light Steering)	-	-	-	-
Headlight height adjustment	● Standard	● Standard	● Standard	● Standard
Headlight wash function	-	-	-	-
Interior ambient lighting	● 256 colours	● 256 colours	● 256 colours	● 256 colours
Active ambient lighting	-	-	-	-
Lighting Features	-	-	-	-
Headlight delay off	● Standard	● Standard	● Standard	● Standard
Headlamp rain and fog mode	-	-	-	-
Glass / Mirror				
Power windows	● Front row ● Back row	● Front row ● Back row	● Front row ● Back row	● Front row ● Back row
One-touch window lift	● Full car	● Full car	● Full car	● Full car

Window anti-trap function	● Standard	● Standard	● Standard	● Standard
Outside mirror function	● Motorized adjustment ● Heating ● Electric folding ● Memory ● Reverse auto down ● Automatic folding for locking	● Motorized adjustment ● Heating ● Electric folding ● Memory ● Reverse auto down ● Automatic folding for locking	● Motorized adjustment ● Heating ● Electric folding ● Memory ● Reverse auto down ● Automatic folding for locking	● Motorized adjustment ● Heating ● Electric folding ● Memory ● Reverse auto down ● Automatic folding for locking
Inside mirror function	Automatic anti-glare	Automatic anti-glare	Automatic anti-glare	Automatic anti-glare
Cosmetic mirror in the car	● Main driver's seat + lighting ● Passenger seat + lighting	● Main driver's seat + lighting ● Passenger seat + lighting	● Main driver's seat + lighting ● Passenger seat + lighting	● Main driver's seat + lighting ● Passenger seat + lighting
Rear privacy glass	● Standard	● Standard	● Standard	● Standard
Interior sunshade	-	-	-	-
Rain sensing wipers	● Standard	● Standard	● Standard	● Standard
Rear mirror	-	-	-	-
Multi-layer acoustic glass	● Standard	● Standard	● Standard	● Standard
Electric front windscreen heating	-	-	-	-
Heated water jets	-	-	-	-
A/C conditioner/refrigerator	-	-	-	-
Air conditioning control mode	● Automatic	● Automatic	● Automatic	● Automatic
Rear independent air conditioning	● Standard	● Standard	● Standard	● Standard
Rear air vents	● Standard	● Standard	● Standard	● Standard
Temperature zoning control	● Dual-zone air conditioning	● Tri-zone air conditioning	● Tri-zone air conditioning	● Tri-zone air conditioning
On-board air purifier	● Standard	● Standard	● Standard	● Standard
In-vehicle PM2.5 filter	● Standard	● Standard	● Standard	● Standard
HEPA filtration device	● Standard	● Standard	● Standard	● Standard
Negative ion generator	● Standard	● Standard	● Standard	● Standard
Car fragrance device	-	-	-	-
Car refrigerator	-	-	-	-
Intelligent configuration	-	-	-	-
Assisted Driving Operating System	● IM OS	● IM OS	● IM OS	● IM OS
Vehicle Intelligent System	● Qualcomm Snapdragon 8155	● Qualcomm Snapdragon 8155	● Qualcomm Snapdragon 8155	● Qualcomm Snapdragon 8155
In-vehicle system memory (GB)	-	-	-	-
Mobile App Remote Control	● Service Booking ● Remote Control ● Vehicle Monitoring ● Charge Management ● Digital Key	● Service Booking ● Remote Control ● Vehicle Monitoring ● Charge Management ● Digital Key	● Service Booking ● Remote Control ● Vehicle Monitoring ● Charge Management ● Digital Key	● Service Booking ● Remote Control ● Vehicle Monitoring ● Charge Management ● Digital Key
Heat Pump Management System	● Standard	● Standard	● Standard	● Standard
Forward maximum detection distance (m)	-	-	-	-
Number of exterior cameras (pcs)	11	11	11	11
Number of interior cameras (pcs)	-	-	-	-
Number of ultrasonic radars (pcs)	12	12	12	12
Number of millimeter wave radars (pcs)	3	3	3	3
Sub-meter high precision positioning system	● Standard	● Standard	● Standard	● Standard
High precision map	● Standard	● Standard	● Standard	● Standard
Sentinel (clairvoyant) mode	-	-	-	-
V2X communication	-	-	-	-