

 IM MOTORS

 上汽集团
SAIC MOTOR

INTELLIGENT LUXURY
GRAND COUPE

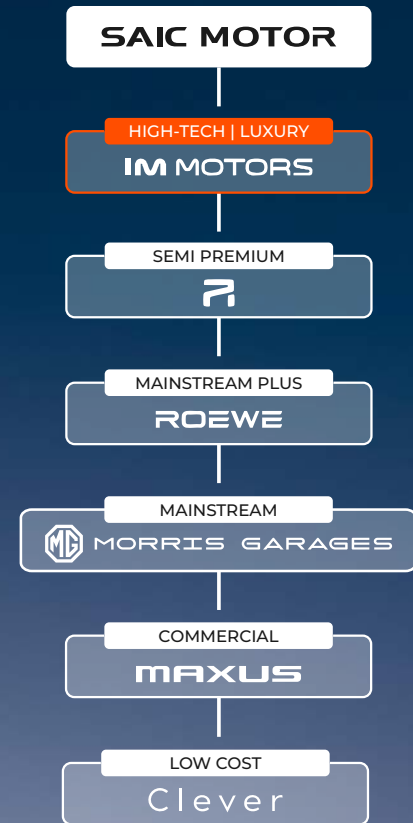
IM5



 **EVOLUTION**
AUTO

INTELLIGENCE IN MOTION

IM Motors is a high-end electric vehicle brand born from a joint venture between SAIC Motor, Alibaba, and Zhangjiang Hi-Tech. Positioned in the premium segment, it focuses on fusing intelligent technology, luxury design, and cutting-edge innovation to redefine smart mobility and elevate user experience in the future of electric transportation.



INNOVATION THAT MOVES YOU

The IM5 redefines intelligent luxury large sedans by combining advanced technology and timeless design to elevate every journey. Made for those who demand comfort, sophistication, and purposeful electric performance.



IM5

4,931mm
Length

1,960mm
Width

1,474mm
Height

TESLA MODEL S

4,970

1,964

1,445

BMW 3 SERIES

4,709

1,827

1,445

ENGINEERED FOR THOSE WHO LEAD

The IM5 offers precise handling and seamless power delivery, combining advanced electric drivetrain technology with efficient energy management. It ensures responsive acceleration and stable control for a confident, smooth, and engaging driving experience.

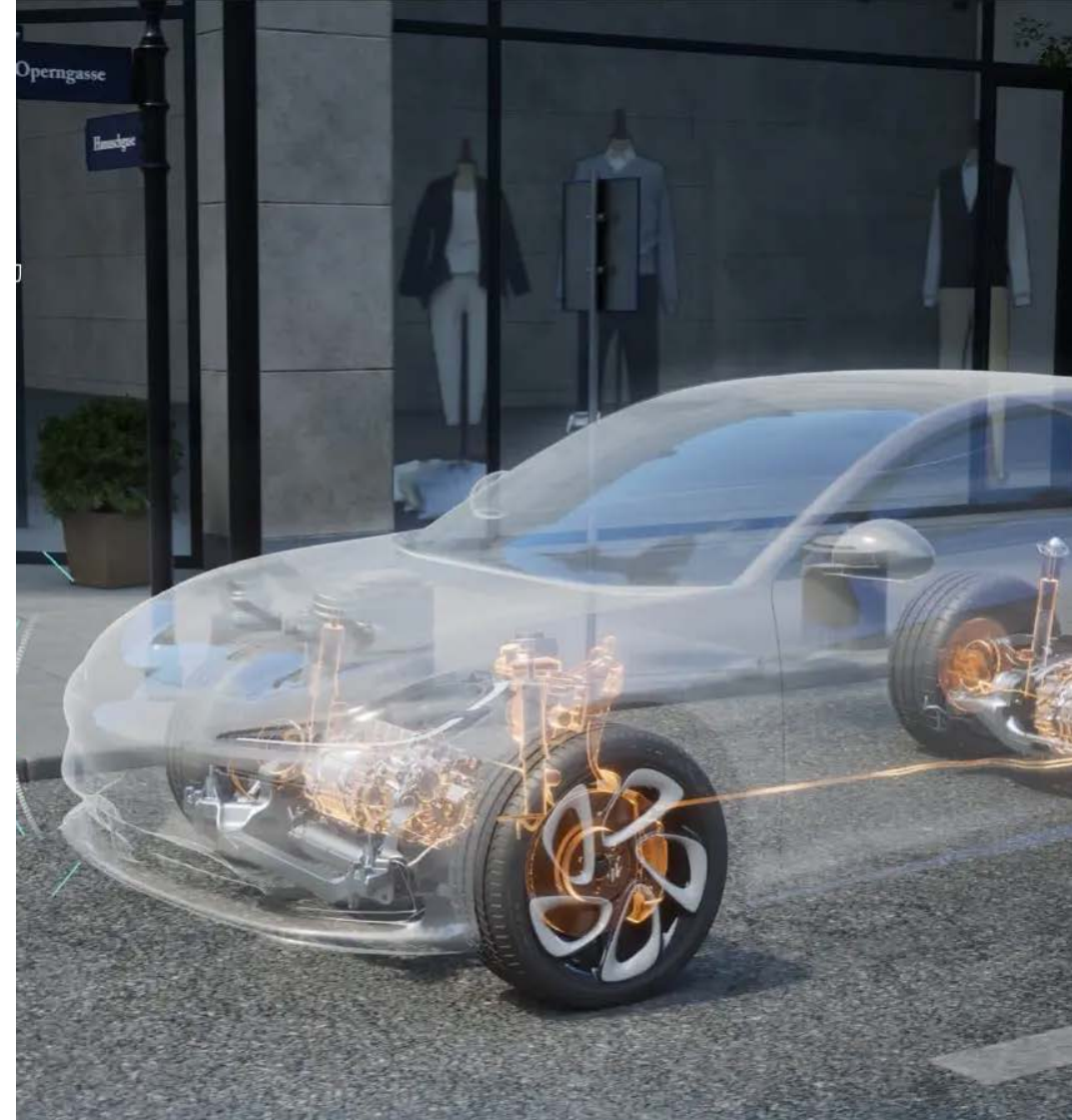


505 Km
Range (NEDC)

109 kW
Motor Power

SEAMLESS CHARGING EXPERIENCE

The IM5 is equipped with a 75kWh battery, delivering efficient, long-range performance. Its intelligent energy management system supports fast charging, allowing drivers to power up quickly and enjoy extended journeys with confidence and convenience.



DRIVE WITH CONFIDENCE

Intelligent Comfort Stop (ICS) ensures smooth, controlled braking. It reduces perceived braking G-force by 92.3% on flat roads and by 88% on slopes, enhancing ride comfort and overall driving confidence in various conditions.

DESIGNED FOR SPACIOUS ELEGANCE

Crafted for ultimate comfort, the IM5's roomy interior features plush upholstery and a panoramic glass roof, delivering an airy, spacious environment that ensures relaxation for every passenger on board.



Engineered For Excellence

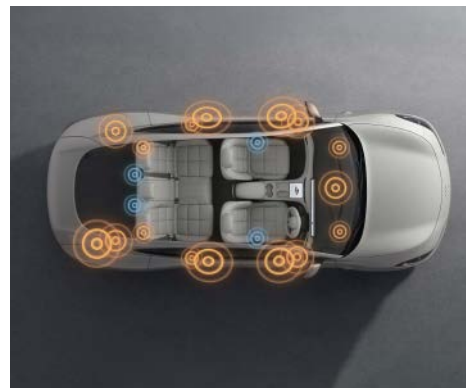
Built for effortless driving, the IM5 blends intelligent assistance, cutting-edge sensors, and active noise cancellation. With fingertip control, it delivers a quiet, seamless, and natural drive experience customized to your preferences.

Surround Sound Redefined

Features 20 powerful speakers, including 4 sky units, delivering an immersive surround sound.

Stay Powered On the Move

A dedicated ventilated wireless charging mat allows you to charge on the go.



UNMATCHED COMFORT & SOPHISTICATION

Experience ultimate comfort with the IM5's ultra-soft synthetic leather seats and extended cushion design for added support.

Equipped with heating, ventilation, and back-relaxing functions, they offer spacious legroom, sleek aesthetics, and lasting comfort—ensuring every drive is smooth, stylish, and soothing for driver and passengers alike.



Next-Gen Intelligence

Inside the IM5, smart tech is seamlessly integrated and powered by the advanced Snapdragon 8295 chip. Control your drive effortlessly through a 10.5" central touchscreen and a stunning 26.3" immersive infotainment display.



TIMELESS ELEGANCE IN MOTION

Inspired by the 'GENTLE SCULPTURE' concept, the IM design blends luxury and elegance with smooth curves, advanced technology, and refined details, delivering a confident driving experience that reflects your unique style.



Sleek Aerodynamic Design

Featuring signature LED taillights, a contoured bumper, and a fluid rear profile, the IM5 delivers a futuristic aesthetic that merges form and function with effortless sophistication.

Command The Road

The IM5's electric tailgate opens and closes smoothly with just a touch, revealing a spacious trunk that easily fits luggage for hassle-free loading and travel convenience.





RAINY NIGHT MODE

IM's Rainy Night Mode enhances visibility by projecting AI-enhanced camera views on the interior screen, highlighting nearby pedestrians and vehicles while improving brightness and clarity when mirrors fail in poor weather conditions.



Precision Vehicle Steering

The IM5 features a rear-wheel steering system with up to 12-degree rear wheel turns, improving maneuverability, stability, and turning radius for confident handling at speeds below 5 kmph.



Crab mode

Featuring four-wheel steering, the IM5's Crab Mode offers sideways motion and an ultra-tight turning radius for agile, confident handling in tight spaces, narrow lanes, and difficult maneuvers.

SUBMARINE CAGE STRUCTURE

The IM5's advanced steel-aluminum body with a submarine cage structure provides 360° protection, significantly reducing injury risk and ensuring superior safety in high-impact collisions from all angles.



High-Speed Control

The IM5's high-speed emergency avoidance system provides 30% faster response times and enhanced, tighter handling, ensuring drivers maintain confident control during sudden, critical maneuvers on the road.



Precision Handling

The Agile Lizard Digital Chassis with ESP reduces deviation by 80% on slippery roads, providing enhanced stability and ensuring confident, precise control in challenging driving conditions.

IM5

KEY SPECIFICATIONS



VARIANT	IM5
DIMENSIONS	
Length x Width x Height mm	4,931 * 1,960 * 1,474
Wheel base - mm	2,950
Drag Coefficient *1	0.226
Seats	5
Front Trunk Capacity (L)	18
Rear Trunk Capacity (L)	457~1,290
PERFORMANCE	
Drive Train	RWD
Range (NEDC, km) *1	505
Range (WLTP, km) *1	450
Battery Capacity (kWh)	75
Available Battery Capacity (kWh)	72.3
Battery Type	LFP
POWERTRAIN	
400V IGBT Platform	●
Motor Power (kW)	109 (Rear)
Max Power (kW) / Torque (Nm)	109
AC Charging Power	11kW
Charge Port Type	CCS2
V2L (Max 6.6kW *2)	●

VARIANT	IM5
INTELLIGENT CHASSIS	
Double Wishbone Front Suspension / Multi-Link Rear Suspension	●
Intelligent Four-wheel Steering System (with Crab Mode)	●
Aerodynamic Wheels	19-inch
Light-weight Wheels	19-inch
Staggered Wheels	●
Continental Front 4-piston Fixed Brake Calipers (IM Exclusive Color)	●
Ventilated Brake Disc (4 Wheels)	●
Speed Sensitive Electric Power Steering (EPS)	●
Brake-By-Wire Cooperative Regenerative Brake System (CRBS)	●
Electronic Park Brake (EPB) & Auto Hold	●
Edge Torque Adaption Control Technology (eTAC)	●
Towing Capability (1.5T, with Towing Mode)	●

VARIANT	IM5
SAFETY	
E-NCAP 5-Star Safety Standard	●
Font & Side Airbags	2+2
Side Curtain Airbags	2+2
Far Side Airbag	●
Front Pre-tensioner Seatbelts (Height Adjustable)	●
Rear 3-Point Seatbelts (Pre-tensioner Seatbelts Equiped on Rear Side Seats)	●
Front & Rear Seat Belt Reminder (SBR)	●
Driver Monitoring System (DMS)	●
360° Cameras	●
Direct Tire Pressure Monitoring System (TPMS)	●
Pedestrian Warming System	●
Anti-locked Braking System (ABS)	●
Electric Brake-force Distribution (EBD)	●
Traction Control System (TS)	●
Vehicle Dynamic Control (VDC)	●
Hazard Control (HAZ)	●
Emergency Brake Assist (EBA)	●
Brake Disc Washing (BDW)	●
Hill Hold Control (HHC)	●
Conner Brake Control (CBC)	●

VARIANT	IM5
EXTERIOR	
Frameless Doors (with Power Release)	●
Automatic Flush Door Handles	●
Hands-free Power Tailgate	●
LED Headlights	●
LED Strip Taillights	●
Active Grille Shutter (AGS)	●
Power Side Mirrors (Auto Folding / Memory / Heated / Auto Tilt Down in Reverse / BSD)	●
Rain-Sensing Front Windshield Wipers (with Hidden Spray Nozzles)	●
INTERIOR	
Double-glazed Silvering Thermal-insulating Panoramic Glassroof	●
Fabric Headliner	●
Laminated Glass (4 Doors)	●
Rear Privacy Glass	●
Sporty Steering Wheel (Heating / 4-way Manual Adjustment / Hands-off Detection)	●
256-color Ambient Light	●
Anti-pinch Windows with One-click Up & Down	●
IM MAG Hub (3) *3	●
Ventilated Wireless Mobile Charging Pad (Qi, 50W)	●
USB Type-C Charge Port (Max: 60W)	Front*2 + Rear*1
12V Power Sockets	2
Rear Trunk Hook Hanger x 4	●
Intelligent Cold & Warm Box	●

VARIANT	IM5
CLIMATE CONTROL	
2-zone Automatic Air-conditioner (High Pressure Heat Pump)	●
Front Intelligent Invisible Air Vents	●
Rear Independent Air Vents	●
Intelligent Air Quality System	●
ACOUSTICS AND SEATS	
20 Speakers (including 4 Sky Speakers)	●
Road Noise Control (RNC)	●
Ultra-Soft Synthetic Leather Seats *4	●
12-way Power Driver Seat (including 4-way Power Lumbar Support)	●
Driver Seat Memory & Easy Entry	●
6-way Power Front Passenger Seat	●
Front Seats 2-way Manual Headrest	●
Front Seats Heating	●
Rear Seats Heating	●
Front Seats Ventilation	●
Rear Seats Adjustable Backrest (6°)	●
Rear Foldable Seats (40/60)	●
ISOFIX	2

VARIANT	IM5
INFOTAINMENT SYSTEM	
Intelligent Cabin Powered by Qualcomm Snapdragon 8295	●
26.3-inch Immersive Touch Screen (4320*720)	●
10.5-inch Central Touch Screen (1500*1640)	●
IM Multi-screen Interactive System (IMOS)	●
Wireless Apple Carplay & Android-Auto	●
Voice Control System	●
Digital Audio Broadcasting	●
4G Communication	●
Proactive Vision Supplement System (PVSS)	●
Intelligent Scene Modes (Snap Mode / Pet Mode / Rainy Night Mode)	●
Digital Video Recorder (DVR)	●
Mobile Phone Remote Control	●
Keyless Access System	●
NFC Key Card x 1	●
PEPS Key Fob x 1	●

VARIANT	IM5
ADVANCED DRIVER-ASSISTANCE SYSTEM (ADAS)	
IM AD Intelligent Hardware System	
Intelligent Pilot Device (IPD) Powered by NVIDIA Orin N®	●
Ultrasonic Sensor x 12	●
HD Camera x 9	●
Millimeter-wave Radar x 3	●
Positioning Unit x 1	●
High Reliability Inertial Measurement Unit (IMU) x 1	●
One Touch iAD (AI Chauffeur)	
One Touch Parking	●
One Touch Side Parking	●
One Touch Escape	●
One Touch Reverse	●

VARIANT	IM5
IM AD Advanced Package	
Forward Collision Warning (FCW)	●
Blind Spot Detection (BSD)	●
Door Open Warning (DOW)	●
Lane Change Assist (LCA)	●
Rear Cross Traffic Alert (RCTA)	●
Rear Cross Traffic Braking (RCTB)	●
Lane Departure Warning (LDW)	●
Lane Departure Prevention (LDP)	●
Adaptive Cruise Control (ACC)	●
Lane Centering Control (LCC)	●
Demand Lane Change (DLC)	●
Intelligent Lane Change (ILC)	●
Park Distance Control (PDC)	●
Auto Park Assist (APA)	●

WARRANTY & SAFETY



IM5 INTERIOR COLOUR VARIATIONS



IM5 EXTERIOR COLOUR VARIATIONS



Ares Black



Athena White



Rembrandt Grey



Raphael Beige



Nevis Blue



Ferdinand Pink



Evolution Auto is the official authorized distributor for IM5, committed to delivering cutting-edge automotive solutions with unmatched quality and reliability. Our partnership ensures access to genuine products, expert service, and a seamless experience for all our customers.



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