

FOR IMMEDIATE RELEASE

IM Motors:

IM5 Electric Sedan and IM6 Electric SUV Available for Bookings in Singapore from 27 September 2025 in Categories A & B COE

Singapore, 24 September 2025 – Eurokars EV Pte. Ltd. ("**Eurokars EV**"), a subsidiary of Eurokars Group, proudly announces the arrival of IM Motors flagship models in Singapore – the IM5 Intelligent Electric Sedan, and IM6 Intelligent Electric SUV.

Underpinning IM Motors' focus on Intelligent Mobility, the brand combines cutting-edge innovation, advanced digital chassis technology, and the strength of its founding partners to represent a new era of premium electric mobility. Building on its expansion across Southeast Asia, IM Motors is introducing its range of intelligent EVs to Singapore partnered with Eurokars Group, engineered for safety, performance, and seamless digital integration, and tailored to meet the refined expectations of Singapore drivers.

With over four decades of automotive leadership, Eurokars Group introduces IM Motors to Singapore, setting a new benchmark for EV innovation and electric mobility.

"The arrival of IM Motors is a defining moment for Eurokars Group as it underscores our unwavering commitment to sustainable innovation," Ms. Charmain Kwee, Group Executive Director of Eurokars Group, commented. "We are confident that these intelligent vehicles will redefine the standard for an elegant and seamless driving experience in Singapore," said Mr. Raymond Ng, Managing Director of Eurokars EV.

Digital Chassis: Engineering the Intelligent Vehicle

Both the IM5 Sedan and IM6 SUV are built on IM Digital Chassis, a software-defined, fully integrated vehicle architecture that combines powertrain, electronics, intelligence, and control into a single high-speed communication platform. This advanced system comprises of:

- a. Intelligent Four-Wheel Steering System
- b. Integrated High-Performance Braking System by Continental™
- c. Light-weight Aluminium Alloy Double Wishbone Front Suspension
- d. Light-weight Multi-Link Independent Rear Suspension
- e. Continuous Damping Control*
- f. Advanced Air Suspension*

By integrating intelligence directly into the chassis, IM Motors ensures that all IM EVs are engineered as intelligent mobility platforms capable of adapting effortlessly and responding seamlessly to diverse driving demands across any environment.

^{*}only applicable for 100kWh AWD variant



iAD Intelligent Driving System: Seamless Support for Drivers

IM vehicles integrate 4 autonomous One Touch functions – Park, Curbside (Parking), Reverse, and Pull Out. These employ multi-sensor fusion and Al for predictive semi-autonomous driving functions to support drivers in a wide range of various conditions.

Proactive Vision Supplement System (PVSS)

IM vehicles come equipped with 9 HD cameras to display real-time images of the A-Pillars, sides of the vehicles, Rear Blind Spot area and Rainy Night Mode where blind spot areas are enhanced to make driving safer.

Battery Safety

All IM EV batteries are rigorously tested to perform beyond usual standards. IM Motors adopts a multi-layered battery safety technology to protect the driver and their passengers.

Proprietary Battery Thermal Protection

IM Motors proprietary battery architecture places nearly 200 sheets of aviation-grade aerogel insulation between each battery cell. This drastically reduces and minimises heat transfer to provide a reliable barrier to enhance safety.

PSG Shield Against Extreme Heat

IM Motors developed the Phase Change Supermaterial (PSG) Firewall, a cutting-edge barrier that fully protects our battery cells. When exposed to extreme heat, it instantly absorbs a massive amount of thermal energy. Simultaneously, an impact-resistant layer creates an unyielding shield that can withstand temperatures of up to 1,000°C for over 10 minutes to protect the passenger cabin.

Interior & Exterior

Both the IM5 Sedan and IM6 SUV have been sculpted with an aerodynamic design to minimise drag force, enhancing both driving efficiency and stability at higher speeds. This approach reflects IM Motors' commitment to combining elegant design with technical precision.

Designed with space-grade standards, the IM vehicle cabin incorporates full double-glazed glass to ensure exceptional insulation and quietness. Paired with a 20-speaker audio system, it delivers crystal-clear conversations and immersive concert-hall sound.

IM Mag Hub is in-built for owner convenience to expand multi-functional and multi-scenario applications, turning the IM5 Sedan and IM6 SUV into a versatile space, such as campsites, private dressing rooms, or even a mobile study. The magnetic attachment system offers versatility and playfulness, encouraging users to engage in co-creation and expansion.

6 signature colours with 4 inspired by art are available: Ares Black, Athena White, Rembrandt Grey, Ferdinand Pink, Nevis Blue, Raphael Beige.



The interior is available in Dover Grey & Highland Beige options.

Variants

IM5 Sedan	IM6 SUV
Cat A: IM5 Luxury RWD Cat B: IM5 Sport RWD Cat B: IM5 Performance AWD	Cat A: IM6 Luxury RWD Cat B: IM6 Sport RWD Cat B: IM6 Performance AWD

Range - Ultra Long Range available

WLTP City Range for IM5	WLTP City Range for IM6
Luxury – 560km	Luxury – 468km
Sport – 820km	Sport – 725km
Performance – 701km	Performance – 642km

Booking, Viewing & Exclusive Promotions

Public will be able to make their viewings and bookings for the first time on 27 - 28 September 2025 at The Car Expo, Singapore Expo Hall 5, IM Booth at booth number D21

Official website: www.immotors.com.sq

Facebook : https://www.facebook.com/IMMotorsSG
Instagram : https://www.instagram.com/immotorssg

TikTok : <u>immotorssq on TikTok</u>

Youtube : https://www.youtube.com/@IMMotorsSingapore

Exclusive Car Expo Promotion

All purchases made during Car Expo 2025 (27 - 28 September) include a choice of one bonus:

- Nintendo Switch 2 + Mario Kart World Bundle or
- 2D1N stay at a Shangri La Singapore

IM Launch Promotion

Enjoy more than \$12,000 in benefits including discounts and vouchers on top of the Switch 2 or Shangri La staycation

All Press info can be downloaded here including specs, pricelist and images:

https://www.dropbox.com/scl/fo/mwambroy289mjh7ac1rl2/AFvy-MlzwiLVU9mEkq_Qfyg?rlkey=ghhyx43smg5dsdg52s0zulren&st=9t9ceu8l&dl=0

About IM Motors



IM Motors is a next-generation intelligent electric vehicle brand founded through the partnership of SAIC Motor, Alibaba Group, and Zhangjiang Hi-Tech. Since its founding in December 2020, IM Motors has stood at the intersection of advanced automotive engineering and cutting-edge digital technology, embodying a vision of redefining mobility for a connected and sustainable future.

With a focus on intelligent mobility, IM Motors integrates software-defined vehicle architecture, digital chassis systems, and Al-powered driving assistance to deliver cars that are not just performance-driven but also digitally adaptive.

IM Motors is also leading autonomous driving innovation in Shanghai with piloted L3 autonomous driving road tests on highways and expressways. IM Motors launched an L4 Robotaxi route between the Shanghai International Tourism Resort and Pudong International Airport in partnership with SAIC Mobility and SAIC AI LAB, and has deployed data-collection vehicles to build large-scenario training datasets supporting high-level autonomous driving in September 2025.

IM Motors has also secured RMB 9.4 billion (about USD \$1.3 billion) in its Series B round of financing.

About Eurokars Group

Eurokars Group is synonymous with premium automotive brands in Singapore and houses a diverse variety of luxury marques with its own unique branding and positioning, maintaining a unified purpose of delivering exceptional automotive experiences. With 40 years of market representation, and industry accolades from Enterprise 50 and Superbrands, Eurokars Group is a well-established automotive industry titan, having grown over the years from a niche sports car retailer to a multi-franchise automotive dealership group.

Eurokars Group was founded by respected entrepreneur, Mr. Karsono Kwee, who as Executive Chairman of the Group, is driven by a genuine passion for motorcars and has transformed the business into a well-diversified and leading customer-oriented dealer of premium automobile brands in the region.

For media enquiries and media drives, please contact:

Elizabeth Chua

Manager Marketing

Eurokars EV Pte. Ltd

Email: elizabeth.chua.yl@eurokarsev.com.sq

HP : +65 9430 6244

Gem Ng

Senior Manager (Lead)

Group Public Relations & Communications

Eurokars Group

Email: gem.ng.sw@eurokars.com.sg

DID : +65 6360 2406 HP : +65 9687 7468



Annex - Technical Details

Digital Chassis: Engineering the Intelligent Vehicle

Both the IM5 sedan and IM6 SUV are built on IM Digital Chassis, a software-defined, fully integrated vehicle architecture that combines powertrain, electronics, intelligence, and control into a single high-speed communication platform. This advanced system comprises of:

g. Intelligent Four-Wheel Steering System

The rear axle is equipped with a bi-directional 12° rear wheel steering system. Vehicles equipped with rear wheel steering have a significantly reduced turning radius, providing better maneuverability and control. At low speeds, it steers opposite to the front wheels, reducing the turning diameter to 4.99 meters. At high speeds, it steers in the same direction as the front wheels, making lane changes very stable.

- h. Integrated High-Performance Braking System by Continental™
- i. Lightweight Aluminium Alloy Double Wishbone Front Suspension and Multi-Link Independent Rear Suspension The entire series adopts a front double wishbone and rear multi-link independent suspension structure, providing more tuning dimensions. This gives the vehicle stable, high-end, and responsive handling on complex road conditions. While enjoying the pure driving experience, users can still benefit from superior comfort beyond its class

The double wishbone suspension features an unequal-length upper and lower arm structure, which helps reduce wheel track changes and tire wear during vertical wheel movement. It adapts better to road undulations, offering improved road-holding and ground contact. The 5 multi-link suspension uses multiple links to keep the wheels as perpendicular to the ground as possible, reducing body roll. This design ensures both driving comfort and handling stability during travel.

Continuous Damping Control*

Enhancing chassis adjustment bandwidth, it balances comfort and sportiness to accommodate various driving conditions and personalised user preferences. The intelligent electronic control suspension system, with a response rate of 10 times per second and damping variation up to 5 times, can actively adjust based on vehicle perception and driving habits. It isolates annoying bumps on any road surface, delivering a fun driving experience and an elegant, solid, and high-quality chassis feel.

k. Advanced Air Suspension*

The suspension height is adjustable, balancing off-road capability and convenience, providing more comfort for passengers and improving vehicle energy efficiency. The spring stiffness and vehicle height automatically adjust based on different speeds or load changes, effectively filtering out high-frequency vibrations and noise. At high speeds, lowering the vehicle height improves aerodynamics, reducing energy consumption and increasing range. Rising the vehicle height enhances the ability to navigate rough roads, preventing damage to the undercarriage.

I. Edge Torque Adaption Control (eTAC)

The IM5 and IM6 are equipped with Edge Torque Adaption Control (eTAC) technology, significantly enhancing safety when driving on light off-road surfaces such as mud or snow. Traditional Traction Control Systems (TCS) collect slip signals from the wheels and send them to the Vehicle Control Unit (VCU). The VCU then sends control signals to the Motor Control Unit (MCU), which controls motor torque to achieve slip limitation. With eTAC Edge Torque Adaption Control technology, dynamic control commands can directly control motor torque, achieving anti-slip control at a millisecond-level response, over three times faster than traditional TCS. For typical recovery scenarios, such as two-wheel slip (both rear wheels/cross-axle), three-wheel slip, wet or snowy surfaces, and even extreme driving conditions like high-speed sharp turns, eTAC employs specialised chassis control strategies to manage torque control.

m. Bosch Advanced Electric Power Steering System (EPS)

The Bosch Advanced Electric Power Steering System enables IM5 and IM6 an agile and smooth driving experience The EPS can provide varying levels of assistance based on different vehicle speeds, offering the driver a comfortable steering torque. EPS can actively apply motor torque to help optimize the vehicle's self-centering performance at various speeds, providing the driver with good handling. Depending on different vehicle speeds and steering speeds, EPS can actively apply damping force to enhance the driving experience. When driving on long slopes or in persistent crosswinds, the vehicle can basically maintain a straight line without the driver applying additional force to the steering wheel, which can alleviate driving fatigue. When the tyre dynamic balance is disrupted, the tyre can resonate within a specific speed range. This function can detect the tyre's resonance frequency and then provide appropriate compensation to alleviate the discomfort this



phenomenon brings to the driver.

n. Continental [™] One-box Integrated Braking System (IBS)

IM5 and IM6 feature short brake response time, high pipeline pressure, and strong braking performance thanks to the Continental integrated One-box braking system which can achieve 100 bar of pipeline pressure in 150ms. With an integrated electronic brake booster, it features a smaller size, lighter weight, shorter response time, and faster pressure build-up speed.

o. Dual Braking Strategy

IM5 and IM6 are equipped with the most advanced Brake-by-wire braking system with specific coast down energy regeneration and Cooperative Regenerative Brake Systems (CRBS) dual braking strategy, which provides the best drive experience while meeting energy regeneration efficiency. One-box full-decoupled integrated braking system by Continental AG. Stable and reliable with 0.15s response time. Energy regeneration efficiency improved by 32% compared with traditional uncoupled power braking systems. Brake pad expected lifecycle up 4 times over combustion vehicles. Customised for regenerative strength for more comfortable brake effect.

p. Aluminium Alloy Spun Cast Wheels

All IM wheels are made from cast aluminum alloy, offering high strength and lightweight properties, which help improve handling. The wheels are manufactured using a spinning (rotary forging) casting process, which provides superior mechanical performance compared to conventional casting, resulting in higher strength and better toughness. The rims, after spinning, have thinner cross-sections, reducing the overall weight of the wheel. The lighter wheel weight results in lower unsprung mass, thereby enhancing the vehicle's handling.

q. Staggered Wheels and Tyres

Staggered wheels are standard across the lineup, with narrower front and wider rear tyres enhancing cornering performance. The IM5 comes equipped with 19-inch Hankook iON EV Tyres in 245/45 Front and 275/40 Rear for the Cat A COE variant and 20-inch Pirelli P-Zero Tyres in 245/40 Front and 275/35 Rear for both Cat B COE variant. The IM6 is equipped with 20-inch Pirelli Scorpion 235/50 Front and 255/45 Rear for Cat A COE variant and 21-inch Pirelli Scorpion 235/45 Front and 265/40 Rear for both Cat B COE variants.

r. Continental 4-Piston Fixed Calipers

The front wheels are equipped with Continental 4-piston fixed calipers, offering high strength, lightweight design, fast response, strong braking power, and excellent heat dissipation. The standard configuration includes Continental's integrated 4-piston fixed calipers for the front, with integrated cast aluminum construction, which is lighter and stronger compared to split calipers. Both front and rear calipers are decorated in the brand color, combining high performance with visual appeal. All four wheels come standard with ventilated brake discs, enhancing heat dissipation and ensuring longer-lasting braking performance.

By embedding intelligence at the chassis level, IM Motors ensures that all IM electric vehicles are also engineered as intelligent mobility platforms capable of adapting to different driving demands in different environments.

Vehicle Motion Control (VMC)

VMC, integrates advanced technologies such as all-wheel drive motors, four-wheel steering, and electronic suspension to provide comprehensive vehicle motion control. It achieves coordinated management across all six degrees of freedom of the vehicle. VMC allows novice drivers to instantly 'transform into' experienced drivers, offering an intelligent and comfortable experience (Intelligent Comfort Stop, combined control of air suspension and Active Damping Control System), unique driving pleasure (crab-walking mode), and an ultimate driving control experience (variable driving characteristics).

VMC Technology Highlights

6-Degree-of-Freedom Coordination Across the Entire Vehicle: Coordinated control of the vehicle's overall posture, with unified management of the X/Y/Z three-axis six degrees of freedom by a single module, significantly enhancing both driving and riding experiences.

Hardware Linkage Control: Full integration of chassis, power, and other vehicle dynamic hardware for comprehensive control, balancing handling and comfort, and providing full-spectrum driving safety management.

Low-Speed Agile Driving
 Utilising the intelligent four-wheel steering system, achieve an ultra-small turning radius of IM5 4.99 metres / IM6

5.09 metres and reduce the turning radius for easy U-turns. The system enables rear-wheel steering at zero



vehicle speed, enhancing flexibility at extremely low speeds (0-5 km/h).

Crab Mode

Utilising the intelligent four-wheel steering system, the rear wheels are made to turn in the same direction as the front wheels, achieving crab-like control. Allowing for parallel parking closer to the edge increasing efficiency by approximately 90% with parking space length reduced by up to 11%.

· Adaptable Driving Dynamics

The system actively adjusts the vehicle's yaw rate, altering its dynamic handling characteristics to make the vehicle more agile and stable. Enhanced High-Speed Stability: For instance, stability is significantly improved during rapid lane changes. Multi-Level Adjustability: Fully caters to diverse customer needs and driving preferences.

· Intelligent Comfort Stop

Multi-system cross-domain control, taking full advantage of the VMC's integrated capabilities, mobilises the braking system, electric drive system, and suspension system to reduce the nodding and swaying of the vehicle during various different scenarios, such as when the vehicle comes to a stop. Reduces the likelihood of nodding during braking, providing a more comfortable ride and reducing the sensation of motion sickness. Intelligently recognises road conditions, offering an exceptional braking experience on complex surfaces and even on slopes. On flat surfaces, the braking G-force sensation is reduced by 92.3%, and on slopes it can be reduced by 88%. Multi-level intelligent adjustment with three built-in settings (not manually adjustable by the user), automatically adjusted based on driving mode and slope.

One-Side Slip Stability Control (Split-Surface Control)

Refers to a situation where, on road conditions with vastly different grip levels on each side, such as one side having residual snow or water, the vehicle maintains stability during braking or acceleration. This is achieved through coordinated control of braking, four-wheel drive, and rear-wheel steering. The system ensures maximum traction while keeping the vehicle 's trajectory as straight as possible, suppressing fishtailing or deviation from the intended path. Enhance driving confidence in special road conditions (snowy, rainy days) When driving on split surfaces, the active rear-wheel steering quickly generates lateral and longitudinal forces to counteract unexpected yaw moments. Compared to traditional electronic stability control systems, the vehicle's deviation is reduced by about 80%, significantly reducing the amplitude and frequency of the driver's active steering wheel adjustments, thus lowering the difficulty of driving.

Pre-Stability Control

Actively monitors the vehicle's handling stability, preemptively compensating for under/over steering to reduce the need for ESC intervention and braking, thereby improving NVH (Noise, Vibration, and Harshness) performance. In rainy or snowy weather, or on low-grip road surfaces, it reduces the intervention of the Electronic Stability Control (ESC) system, minimises the driver's sense of panic, and enhances the overall driving experience

800V Architecture Dual SiC Platform (IM5 and IM6 Cat B COE variants)
Max DC Charge rate of 396kW for DC Charge Time of 10-80% in 18 minutes for a 100kWh Battery

400V Platform (IM5 & IM6 Cat A COE variants)

Max DC Charge rate of 153kW for DC Charge Time of 10-80% in 25.5 minutes for a 75kWh Battery

iAD Intelligent Driving System: Supporting

IM vehicles integrate 4 autonomous One Touch features: Park, Curbside (Parking), Reverse and Pull Out which leverages on multi-sensor fusion and AI for predictive semi-autonomous driving functions to support Singaporean drivers in different driving conditions.

One Touch Park

Scenario: Difficulty in finding the best parking position.

Experience Objective: Automatically detects suitable parking spaces at low speeds, immediately alerts the driver, enabling effortless one-touch parking.

One Touch Curbside

Scenario: Side parking (roadside or wall side), when distance is hard to grasp.

Experience Objective: After parking, using One Touch Side Parking function on screen for parking accurately close to



One Touch Pull Out

Scenario: Difficulty exiting parallel parking spots due to close front and rear vehicles.

Experience Objective: Vehicle automatically adjusts exit angle, enabling easy escape from parking spot.

One Touch Reverse

Scenario: Difficult road conditions during low-speed driving, such as narrow road merges, reversing in blind alley, or novices scraping walls during turns.

Experience Objective: Automatically records driving path (up to 50m), activates function to automatically reverse the vehicle along the recorded path, while detecting obstacles to prevent collisions.

Proactive Vision Supplement System (PVSS)

IM vehicles come equipped with 9 HD cameras, 3 Millimetre-wave Radars and 12 Ultrasonic Sensors to display real time images of the A-Pillars, sides of the vehicles, Rear Blind Spot area and Rainy Night Mode where blind spot areas are enhanced to make driving safer.

Battery Safety

All IM EV batteries are rigorously tested to perform beyond usual standards.

IM Motors adopts a multi-Layered battery safety technology to protect you and your family.

Proprietary Battery Thermal Protection

IM Motors proprietary battery architecture places nearly 200 pieces of aviation-grade aerogel for insulation. This drastically reduces and minimises heat transfer to provide a reliable barrier to enhance safety.

PSG Shield Against Extreme Heat

IM Motors have developed the Phase Change Super Material (PSG) Firewall, a cutting-edge barrier that fully protects our battery cells. When exposed to extreme heat, it instantly absorbs massive thermal energy. Simultaneously, an impact-resistant layer creates an unyielding shield that can withstand temperatures of up to 1,000°C for over 10 minutes to protect the passenger cabin.

Interior & Exterior

Both the IM5 sedan and IM6 SUV have been sculpted with gentle aerodynamic design to minimise drag, enhancing both driving efficiency and stability at higher speeds. Frameless windows and Automatic Flush Door Handles add to the aerodynamic effect. This approach reflects IM Motors' commitment to combining elegant design with technical precision.

Experience a space-grade cabin designed to deliver true comfort in every journey with all-round double-glazed glass in every IM resulting in a quiet, insulated environment where conversations remain clear and music plays in concert-hall quality with 20 speakers.

The newly designed Nappa leather sporty steering wheel offers a comfortable grip and easy control.

Equipped with Multi-function scroll buttons and steering wheel paddles, allowing for convenient control of the infotainment system, multimedia, and 13 Advanced Driver-Assist Safety (ADAS) systems like Forward Collision Warning (FCW), Blind Spot Detection (BSD), Lane Change Assist (LCA), Rear Cross Traffic Braking (RCTB) and Lane Departure Prevention.

IM5 and IM6 Drivers get a 26.3-inch HD display and a 10.5-inch Centre Display, offering a high-quality visual experience with high resolution and low reflectivity. The screen is fingerprint-resistant, prevents glass reflections, and automatically adjusts brightness to ensure driving safety in low-light conditions. Wireless Apple CarPlay and Android Auto is standard for all variants. IM cars also get full IM App support for added convenience in controlling vehicle functions from your mobile phone.

The front Vegan Leather seats offer a range of comfort features, with heating and ventilation as standard.

The seat cushion is long for good support, and the backrest side bolsters provide solid support, preventing the occupant's body from shifting during aggressive driving. All variants of the IM6 Driver's seat feature massage functions. The Vegan Leather rear seat cushion is long with excellent support, and the backrest offers a wide adjustment range with multiple positions. Seat heating function comes as standard.

The central armrest cooling and warming box comes standard across all models. It utilises the air conditioning's cooling and heating airflow, making it convenient for users to store temperature-sensitive items. The air conditioning system directs airflow into the center armrest compartment, allowing it to follow the cooling/heating of the AC system. This results in the



armrest compartment being cooler or warmer than the passenger cabin, making it suitable for storing items in different scenarios during summer or winter. The temperature inside the armrest compartment can be controlled via a knob (used to adjust the airflow volume of the air conditioning within the armrest compartment).

The 50W wireless charging pad features air cooling, ensuring it stays cool during high-power charging. The panel is tilted upward with added anti-slip texture, preventing the phone from shifting during sudden acceleration or braking, ensuring uninterrupted charging.