

# ECLIPSE CROSS



PLUG-IN HYBRID  
EV



**4WD and EV.  
Two histories intersect,  
to drive into a new future.**



01  
02

Conquering international rallies many times, 4WD technology has continued to advance through fierce competition at the world stage. Continuously creating world-first technologies and records, EV technology has been at the forefront of the industry. These two histories of MITSUBISHI MOTORS have intersected to create a single future. The ECLIPSE CROSS is a one-of-a-kind crossover SUV with beautiful and sophisticated styling. Now it's time to drive into a better future.

**ECLIPSE CROSS**

Note: Some equipment may vary by market. Please consult your local MITSUBISHI MOTORS dealer/distributor for details.



**EMOTIONAL DESIGN**

Bold yet elegant. An appearance that increases your desire to drive.

GRACEFUL DESIGN

Flowing design that adds beauty  
to daily life.



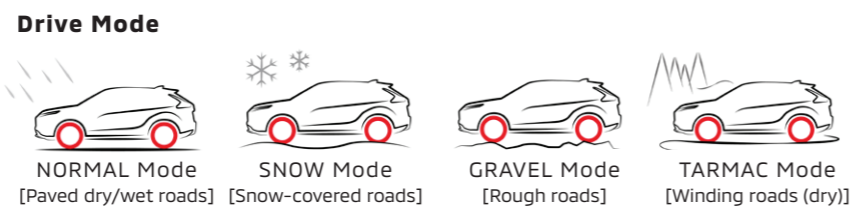
**S-AWC**

Drives as you intend, on any road.



**S-AWC delivers the manoeuvrability you need in any situation. The twin motor 4WD PHEV model provides a more comfortable ride.**

S-AWC (Super-All Wheel Control) is MITSUBISHI MOTORS's unique integrated vehicle dynamics control system that achieves excellent manoeuvrability and high driving stability by optimally controlling the driving force and braking force of all four wheels, providing even driving performance in any road condition.

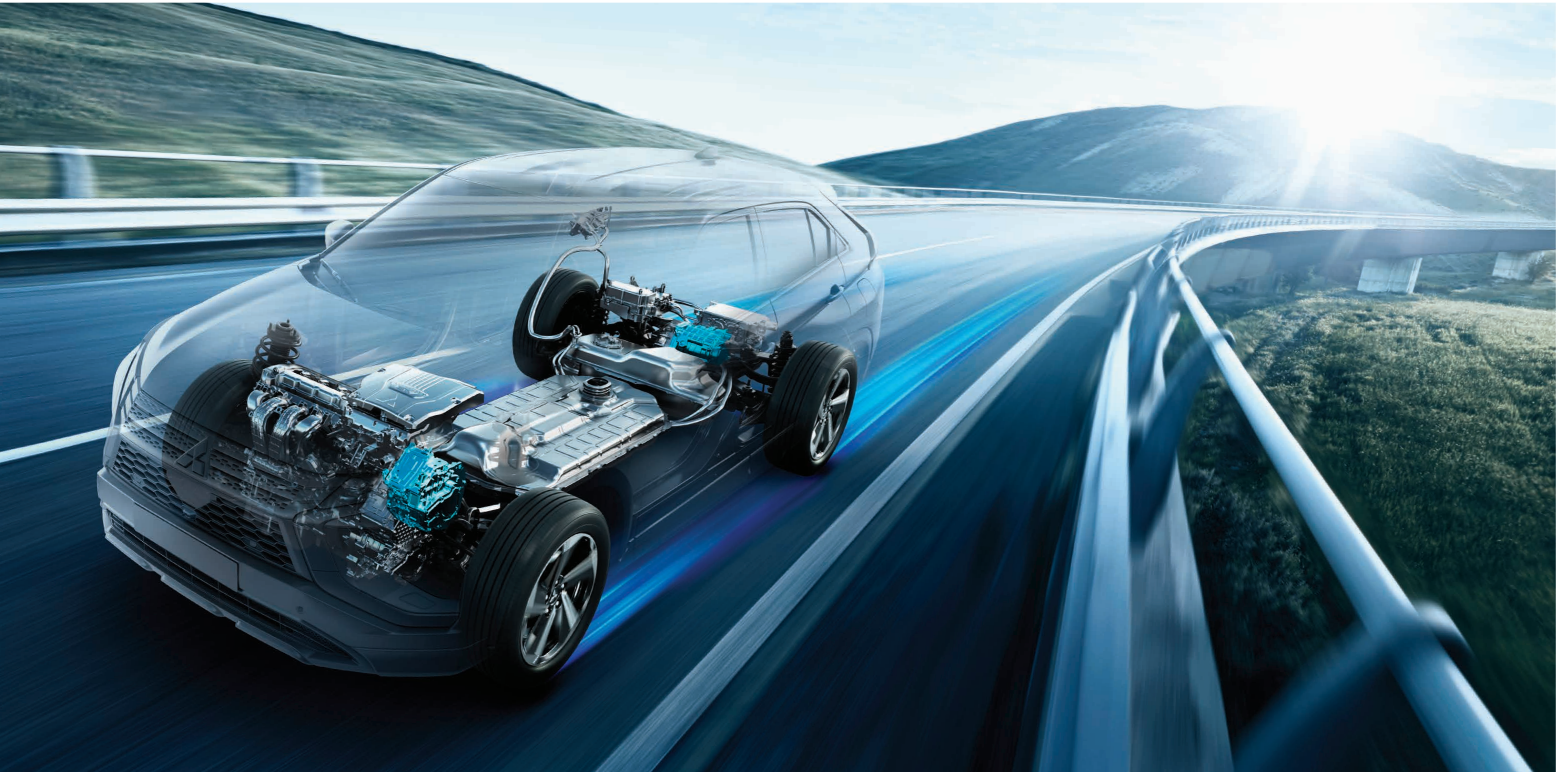


**Optimised body rigidity, suspension, and weight distribution for good handling and stable driving.**

The ECLIPSE CROSS has a highly rigid body frame and large shock absorbers that are optimised for both high driving performance and excellent ride comfort. In addition, the PHEV model has a low centre of gravity and optimised weight distribution by placing the large-capacity battery under the floor in an optimal location, resulting in even better handling and driving stability.

**PLUG-IN HYBRID EV SYSTEM**

Energy that lasts. You'll want to go everywhere.



**Smooth and comfortable EV driving.  
A PHEV system that's quieter and takes you farther.**

The PHEV system is equipped with small and lightweight high-powered motors in the front and rear wheels and achieves smooth and comfortable driving with the responsive and powerful start and acceleration performance that only a motor-driven system can provide. While mainly running on motor power, the vehicle can also switch to engine power depending on the battery and driving conditions so you can enjoy driving without worrying about remaining battery levels.

**EV Driving**



**EV Drive Mode**  
Quiet and clean, EV driving is perfect for low to medium speed driving in urban areas.

**Hybrid Driving**



**Series Hybrid Mode**  
When accelerating or climbing hills, the engine is used for power generation while the vehicle runs on motor power.



**Parallel Hybrid Mode**  
For high speed driving such as overtaking vehicles on the highway, the vehicles runs on engine power while being assisted by the motor.

**PHEV models can be charged at home or on the road.**

For regular charging, simply connect the vehicle to an EV charging outlet with a special charging cable. Quick charging spots allow you to charge quickly during a quick stopover.

How to charge	Regular charging			Quick charging
Estimated charging time <sup>*1</sup>	230V(8A) approx. <b>7.0</b> hours	230V(10A) approx. <b>6.0</b> hours	230V(16A) approx. <b>4.0</b> hours	approx. <b>25</b> min. (80% charge) <sup>*2</sup>

\*1: Charging time from the lowest state on the remaining battery capacity display scale. \*2: When the maximum output current of the quick charger is 60A or more. In the case of quick charging, charging does not stop automatically until the battery is near full charge or 60 minutes have passed. However, the charging may stop automatically if the stopping conditions (charging time and amount of charge) are set on the quick charger. ● For regular charging, you need a special wiring for electric vehicles and an outlet for EV charging. ● Please ask the installation site for the charging conditions of the charger at the charging spot. ● The time is only a rough guide

and will vary depending on the ambient temperature and the specifications of the quick charger. ● When using AC power, the engine starts automatically when the battery power is low and charges the battery. If the engine is started whilst the vehicle is stopped, it may violate the ordinance on idling stop. ● Note: Customers with devices such as implantable cardiac pacemakers and other medical devices may be affected by radio waves. For more information, please contact our sales staff.

## INTERIOR

The enjoyment and ease of use are endless.



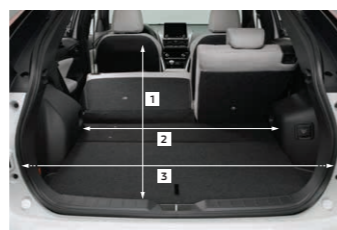
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### A cockpit that naturally enhances concentration whilst driving.



The Head-Up Display allows you to quickly see driving information and alerts. Reminiscent of a highly functional aircraft cockpit, the ambience naturally enhances the ability to concentrate on driving.

### Spacious luggage area that's easy to use.



The ECLIPSE CROSS comes with convenient luggage space that fits up to three 9.5 inch golf bags even with the rear seat occupied. <sup>\*1</sup>

- 1** Cargo space: approx. 1,540 mm<sup>2</sup> (with two passengers)
- 2** Cargo space width (minimum): approx. 1,000 mm
- 3** Cargo space width (maximum): approx. 1,260 mm

● In-house measurements

### Comfortable seating for all passengers.



The rear seats are equipped with a 9-position reclining function that can be adjusted to the passenger's preference. The driver and front passenger seats are heated, and the driver's seat is equipped with a power seat. In addition, for models equipped with leather seats, heated seats are also available on both sides of the rear seats. Long drives can be enjoyed in comfort.

Connect with the car. Thrive in your own way.



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**Smartphone-link Display Audio [SDA]\* with a variety of functions to make driving more fun.**



The 8 inch display offers a variety of functions, including navigation, Multi Around Monitor, Apple CarPlay, and Android Auto™, with smartphone integrated navigation. It connects you to your car, making the space more personal and the driving experience more enjoyable.



- MAPS ●MUSIC
- PHONE ●Siri
- MESSAGES ●APPS



- MAPS ●MUSIC
- PHONE ●VOICE CONTROL
- MESSAGES ●APPS

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 ■ iPhone, Siri and Apple CarPlay are trademarks of Apple Inc., registered in the U.S. and other countries.

**Pursuing smooth and comforting sound with the MITSUBISHI POWER SOUND SYSTEM.**



The MITSUBISHI POWER SOUND SYSTEM includes an amplifier and speakers specially designed for the ECLIPSE CROSS. By optimising the acoustics to the shape of the interior and the position of the speakers, a smooth, fresh, and comfortable sound was achieved.

\*: Please ask our sales staff about the compatible models of smartphones.

Note: Some equipment may vary by market. Please consult your local MITSUBISHI MOTORS dealer/distributor for details.



## SAFETY

The peace of mind that gives you the strength to take the next step.



### Technology for all around safety

A sense of security makes driving fun. The ECLIPSE CROSS is equipped with safety features that detect the risk of an accident and notifies the driver, assisting in the prevention, avoidance, or mitigation of damage to support safe driving.

- Forward Collision Mitigation system [FCM]
- Lane Departure Warning [LDW]
- Adaptive Cruise Control [ACC]
- Automatic High Beam [AHB]
- Ultrasonic misacceleration Mitigation System [UMS]
- Blind Spot Warning [BSW] with Lane Change Assist [LCA]
- Rear Cross Traffic Alert [RCTA]
- Multi Around Monitor

Note: ● **FCM**: The detection and control capabilities of Forward Collision Mitigation [FCM] are supplemental only and do not prevent collisions in every situation. FCM operates when a vehicle is in front of your vehicle. FCM is also designed to detect pedestrians, but may not detect them or be activated in some situations. Auto braking is activated for a car ahead when your vehicle is travelling at a speed of approx. 5km/h to 80km/h (approx. 5km/h to 180km/h if your vehicle is equipped with ACC) and for a pedestrian ahead at approx. 5km/h to 65km/h. Since FCM has no function to maintain braking, the brake is released approximately 2 seconds after stopping. To prevent the vehicle from rolling thereafter, the driver may have to hold the brake pedal down. In some cases, FCM may not function if the driver takes actions for accident avoidance through steering or acceleration operation. ● **ACC**: The detection and control capabilities of Adaptive Cruise Control [ACC] are supplemental only. ACC may not be activated in some situations. This system may not correctly detect the actual situation depending on the type of vehicle in front and its conditions, the weather conditions, and the road conditions. Additionally, the system may be unable to decelerate sufficiently if the vehicle in front applies the brakes suddenly or another vehicle cuts into your path, so your vehicle approaches the front vehicle. ● **LDW**: Lane Departure Warning [LDW] is not designed to lessen risks associated with not looking ahead carefully (attention drawn to something on the side, absentmindedness, etc.) or poor visibility caused by bad weather, etc. It is designed to detect the lane at a speed of approx. 65km/h or more keep steering your vehicle correctly and drive safely. The system may not be able to detect the lane correctly in some conditions. ● **RCTA**: Do not rely solely on this system, which may not detect all moving vehicles in certain conditions. ● **BSW**: The detection and control capabilities of Blind Spot Warning [BSW] are supplemental only and do not warn you of vehicles in blind spots in every situation. BSW may not operate normally in some cases, depending on traffic, weather, road surface conditions and the presence of obstructions. ● **AHB**: This system activates at a speed of approx. 40km/h or more and deactivates at lower speeds. Please see the owner's manual for additional information. ● **UMS**: The detection and control capabilities of Ultrasonic misacceleration Mitigation System [UMS] are supplemental only and do not prevent misacceleration in every situation. Please drive safely and do not rely solely on this system while driving. To prevent the engine output control provided by UMS from causing an impediment during normal driving in rough-road driving conditions, the system automatically de-activates and indicates UMS OFF in the meter cluster when the FCM function is OFF or the ASC function is OFF. No function completely stops the vehicle via the automatic braking. The vehicle may creep forward or backward even when engine output is regulated. The sensing system may not work for netlike and sharp-edged obstructions that do not sufficiently reflect ultrasonic sound. UMS does not include a function which keeps the vehicle stationary. The driver is responsible for stopping the vehicle by pressing the brake pedal as required by the driving conditions. ■ The radar wave graphics are used for illustrative purposes only and do not represent the actual sensor application. Drivers are fully responsible for their own safe driving. Please drive safely and do not rely solely on these systems whilst driving. Please see the owner's manual for additional information. If you have any questions, please consult your local MITSUBISHI MOTORS dealer/distributor for details.

## LINE-UP

XXXXXXX



XXXXXXX



XXXXXXX



XXXXXXX



## BODY COLOUR



White Diamond [w85]



Red Diamond [p62]



Lightning Blue Mica [d06]



Bronze Metallic [c21]



Sterling Silver Metallic [u25]



Titanium Grey Metallic [u17]



Black Mica [x42]

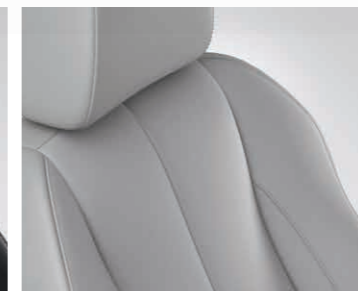


White Solid [w37]

## SEAT MATERIAL



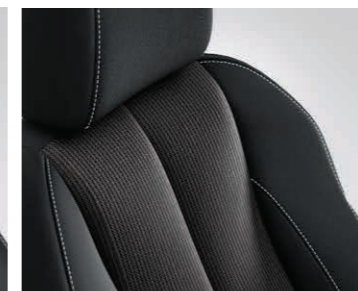
Leather (black)



Leather (light grey)



Synthetic leather



Fabric

**STANDARD AND OPTIONAL EQUIPMENT** (Fill in according to your region's specifications. Do not print this version.)

■ Standard □ Optional - Not available

Models	XXXXXX	XXXXXX	XXXXXX	XXXXXX
<b>Drivetrain &amp; Chassis</b>				
S-AWC (Super-All wheel control)				
Active Stability Control [ASC]				
Active Yaw Control [AYC]				
Anti-lock Brake System [ABS] with Electronic Brake force Distribution [EBD]				
Brake Assist				
Hill Start Assist [HSA]				
225/55R18 tyre and 18-inch alloy wheel				
Tyre repair kit				
<b>Exterior</b>				
Front grille	Gloss black			
	Material black			
Skid plate (front / rear)	Gloss black / Colour-keyed			
	Silver / Material black			
Side door garnish	Material black			
	Colour-keyed			
Power folding door mirror with side turn signal (colour-keyed)				
Material black				
Front door glass with UV ray reduction				
UV ray reduction glass (all window)				
Privacy glass (rear door / tailgate)				
Heated windshield				
Roof rail (material black)				
Shark-fin antenna				
Roof spoiler				
Power panoramic sunroof				
<b>Cockpit</b>				
Multi-information display				
Head-Up Display [HUD]				
Leather-wrapped steering wheel (3 spoke type)				
Electric power steering				
Tilt and telescopic steering wheel				
Heated steering wheel				
Regenerative brake level selector (paddle type)				
Electric parking brake with brake auto hold				
EV mode switch				
Drive mode selector				
Battery save/charge mode switch				
<b>Seat</b>				
Seat material	Leather			
	Synthetic leather			
	Fabric			
Heated seat	Front			
	Rear			
Power adjustable driver seat				
Power adjustable driver & passenger seat				
Seat back pocket				
Rear seat reclining function (60:40 split type)				
<b>Interior</b>				
Cup holder (floor console x 2)				
Bottle holder (front door / rear door)				
Drink holder x 2 (rear centre armrest)				
Driver and passenger sunvisor with vanity mirror with ticket holder				
Driver and passenger sunvisor with vanity mirror with ticket holder and illumination				
Room & map lamp (front)				
Personal lamp (rear)				
Cargo room lamp				
LED interior illumination (Smartphone tray & front door handle & front door pocket)				
Auto dimming rearview mirror				
Power window with auto up/down function	All window (driver control only)			
	Driver side			
Front door inner door handle (chrome)				
Floor console box with sunglass tray				
Accessory socket (DC12V power outlet) (instrument panel)				
Dual-zone automatic climate control air conditioning				
Electric heater				
Keyless Operation System [KOS] with push button start				
Scuff plate				
Tonneau cover				
Underfloor luggage area storage				
Luggage compartment hook x 4				

**STANDARD AND OPTIONAL EQUIPMENT** (Fill in according to your region's specifications. Do not print this version.)

■ Standard □ Optional - Not available

Models	XXXXXX	XXXXXX	XXXXXX	XXXXXX
<b>Safety &amp; Security</b>				
Driver & passenger SRS airbag with passenger SRS airbag cut-off switch				
Front seat-mounted side SRS airbag				
Side curtain SRS airbag				
Driver SRS knee airbag				
Front 3-point seatbelt with Emergency Locking Retractor [ELR] with force limiter and pretensioner				
Rear 3-point seatbelt with Emergency Locking Retractor [ELR] with force limiter and pretensioner				
Lower anchor and tether anchor for ISO-FIX child seat (for rear seat)				
RISE body				
Adaptive Cruise Control [ACC]				
Forward Collision Mitigation system [FCM]				
Blind Spot Warning [BSW] with Lane Change Assist [LCA]				
Rear Cross Traffic Alert [RCTA]				
Lane Departure Warning [LDW]				
Ultrasonic misacceleration Mitigation System [UMS]				
Acoustic Vehicle Alerting System [AVAS]				
Traffic Sign Recognition System [TSR]				
Automatic High Beam [AHB]				
Emergency Stop Signal system [ESS]				
Rearview camera				
Multi Around Monitor				
Tyre Pressure Monitoring System [TPMS]				
Immobiliser				
<b>Navigation &amp; Audio</b>				
8 inch Smartphone-link Display Audio [SDA], AM/FM/DAB radio, USB/Bluetooth® music player, USB port x 2				
8 inch Smartphone-link Display Audio [SDA] navigation system, AM/FM/DAB radio, USB/Bluetooth® music player, USB port x 2				
4 speaker				
6 speaker				
MPSS (MITSUBISHI POWER SOUND SYSTEM) with 8 speaker				
Bluetooth® hands-free system with voice control				
<b>Lighting &amp; Visibility</b>				
Headlight (high/low beam) with manual levelling	LED			
	Halogen			
Auto on/off headlight				
LED high-mount stop lamp				
LED Daytime Running Lamp [DRL]				
LED rear combination lamp				
Headlight washer				
Front fog lamp				
Rear fog lamp (driver side)				
Side turn lamp				
Rain-sensing windscreen wiper				
Welcome light & Coming home light				
Rear window intermittent wiper				
<b>Others</b>				
AC 1500W power supply (AC220-240V on rear quarter)				
Regular charging cable				
Quick charging lid				
Main battery warming system				
MITSUBISHI Remote Control				

**WARNING**

- Individuals who use implantable pacemakers or implantable cardioverter-defibrillators should keep away from the keyless operation system. The electromagnetic waves used in the keyless operation system may affect the operation of implantable pacemakers or implantable cardioverter-defibrillators.
- Individuals using other electro-medical apparatuses should check with the manufacturer of the apparatus to confirm the effect of the electromagnetic waves used by the keyless operation system, as the electromagnetic waves may affect their operations.

**NOTES ON SMARTPHONE LINK DISPLAY AUDIO**

- Google, Google Assistant, Android, Android Auto and other related marks are trademarks of Google LLC.
- iPhone, Siri and Apple CarPlay are trademarks of Apple Inc., registered in the U.S. and other countries.
- Android Auto requires the Android Auto app on Google Play and an Android compatible smartphone running Android™ 5.0 Lollipop or higher.
- Apple CarPlay requires an iPhone with iOS 8 or higher.
- Despite the expansion of supporting countries, Android Auto and Apple CarPlay are NOT available in some markets. Please check the website for the latest information on availability.
  - Android Auto: <https://www.android.com/auto/#country-list>
  - Apple CarPlay: <http://www.apple.com/ios/feature-availability/#applecarplay-applecarplay>
- Android Auto and Apple CarPlay may not work under weak or no network condition even in supported areas.
- Customer is responsible for all communication fees. Also customer may be charged extra fees based on their contracted price plan by the telecom carriers.
- Customer may be requested to subscribe for roaming services by the telecom carriers when using in other countries.
- Not all smartphone Apps are compatible with Android Auto or Apple CarPlay. For safety reasons, only compatible apps are available in this Smartphone-link Display Audio.
- Some features or apps may not be available for all countries or all areas.
- The images used may not reflect the latest updates.
- Please check this website to confirm smartphones compatibility with Smartphone link Display Audio. [https://www.mitsubishi-motors.com/en/products/splink.display\\_audio/index.html](https://www.mitsubishi-motors.com/en/products/splink.display_audio/index.html)

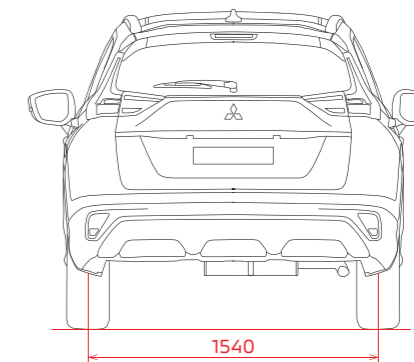
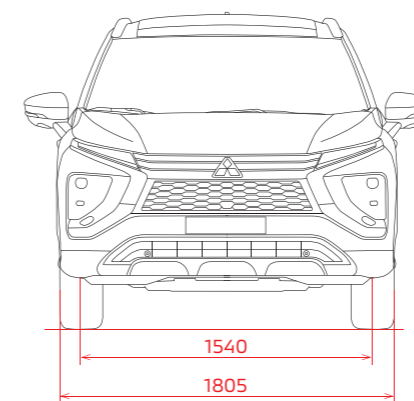
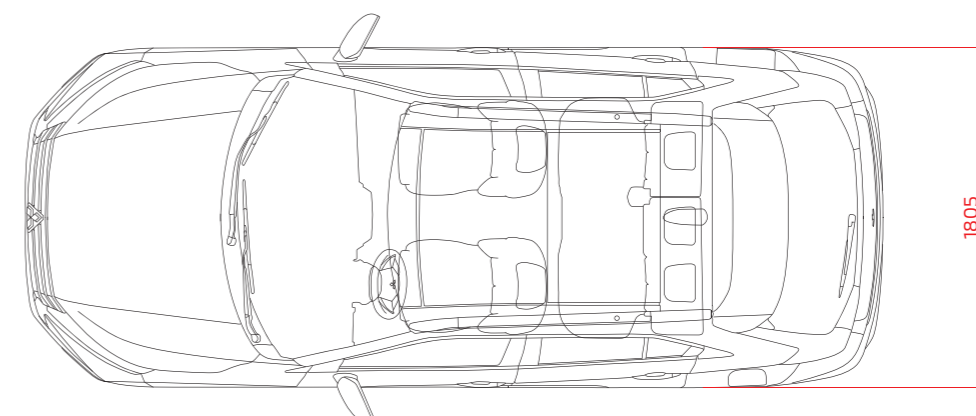
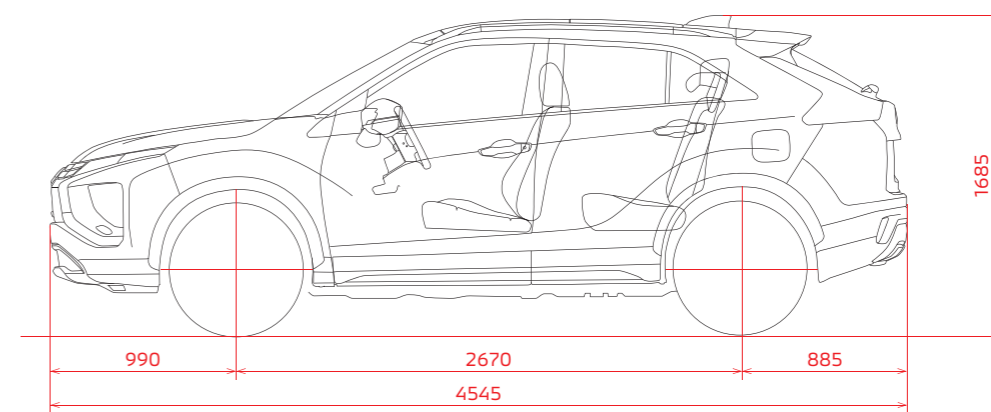
## TECHNICAL SPECIFICATIONS

		4WD	
		2.4L PHEV 5 seater	
		GL3WXDMHZL6	GL3WXDHHZL6
<b>Dimensions &amp; Weight</b>			
Overall length	mm	4,545	
Overall width	mm	1,805	
Overall height	mm	1,685	
Wheelbase	mm	2,670	
Ground clearance [with exhaust shield cover]	mm	191 [184]	
Gross vehicle weight	kg	2,425	
Maximum towing capacity	kg	1,500	
Minimum turning radius	m	5.3	
<b>Engine</b>			
Engine Type		2.4L 16-valve DOHC MIVEC (4B12)	
Total displacement	cc	2,360	
Bore x stroke	mm	88.0 x 97.0	
Compression ratio		12.0	
Max. output (EEC net)	kW(PS)/rpm	72 (98) / 4,000	
Max. torque (EEC net)	N·m(kgf·m)/rpm	193 (19.7) / 2,500	
Fuel type / octane		Unleaded / RON 95 and over	
Fuel supply equipment		ECI-MULTI	
Fuel tank capacity	litres	43	
<b>Performance</b>			
Max. speed	km/h	162	
Acceleration			
	0-100km/h	sec.	11.0
	120-140km/h	sec.	5.2
Fuel consumption (NEDC)	Combined (weighted)	litre/100km	1.7
Fuel consumption (WLTP)	Combined (weighted)	litre/100km	2.0
CO <sub>2</sub> (NEDC)	Combined (weighted)	g/km	39
CO <sub>2</sub> (WLTP)	Combined (weighted)	g/km	46
Electric consumption (NEDC)	Combined (weighted)	Wh/km	193
Electric consumption (WLTP)	Combined (weighted)	Wh/km	242
Electric driving range (NEDC)	AER*1	km	61
Electric driving range (WLTP)	EAER*2	km	45
	EAER City (L, Mid)	km	55
<b>Motor</b>			
Model (front/rear)		S61 / Y61	
Max. output (front/rear)	kW (PS)	60 (82) / 70 (95)	
Max. torque (front/rear)	N·m(kgf·m)	137 (14.0) / 195 (19.9)	
<b>Battery</b>			
Battery		Lithium-Ion	
Total voltage	V	300	
Capacity	kWh	13.8	
<b>Transaxle</b>			
Total gear ratio			
	Front	Engine	3.425
	Rear	Motor	9.663
		Motor	7.065
<b>Suspension</b>			
Front		MacPherson strut with stabilizer bar	
Rear		Multi-link with stabilizer bar	
<b>Brake</b>			
Front		Ventilated disc	
Rear		Disc	
<b>Steering</b>			
Type		Rack and pinion with electric power assist	
<b>Tyre</b>			
Size		225/55R18	

\*1 All-Electric Range (AER): The total distance travelled by an OVC-HEV from the beginning of the charge-depleting test to the point in time during the test when the combustion engine starts to consume fuel

\*2 Equivalent All-Electric Range (EAER): Portion of the total charge-depleting actual range (R CDA) attributable to the use of electricity from the REESS over the charge-depleting range test

## DIMENSIONAL VIEWS (Fill in according to your region's specifications. Do not print this version.)



All measurements in millimeters