





# THE BEST OF BOTH WORLDS – EV AND OFF-ROAD SUV



# THE STYLISH TORRES EVX – TURNS HEADS

'Powered by Toughness' – KGM's design vision and philosophy for its cars. With its confident character lines and strong detailing such as the horizontal LED daytime running lights, The Torres EVX exudes a hip and distinctive look.







DOT-SHAPE LED DAYTIME RUNNING LIGHTS
 LED HEADLIGHTS
 FRONT BUMPER WITH NEW AERO SHUTTER



# 



# THE DISTINCTIVE DESIGN – YOU'LL TAKE A SECOND LOOK

With strong design details such as the hexagonal trim resembling the boot-mounted spare wheel cover of a traditional SUV, the design of the car's rear view perfectly complements the front.

COMBINATION LED REAR LIGHTS
 BODY-COLOURED HEXAGONAL REAR TRIM & TAILGATE HANDLE
 REAR BUMPER







Straight, bold and flowing character lines create a strong, dynamic look to drive the brand's heritage forward.







1. EV CHARGING PORT 2. 20" DIAMOND-CUT ALLOY WHEELS 3. FLAG STYLE EXTERIOR DOOR MIRRORS



### INTERIOR DESIGN AT ITS FINEST

The future-proof slim and wide interior design enhances driver visibility and convenience





# MAKING THINGS EASIER, SAFER AND MORE CONVENIENT

The Torres EVX features a comprehensive suite of digital features to make driving safer and travelling more relaxed. Parking is made safe and easy with the 3D 360° 'surround view' monitoring system, while the driver can talk more comfortably with rear seat passengers thanks to an 'aided conversation' mode. Those in the back can also take a rest during a long journey by using the 'sleeper mode' to prevent music emitting from the speakers







1. REAR SEAT 'SLEEPER MODE' 2. ENHANCED CONVERSATION WITH REAR PASSENGERS 3. 3D 360° AROUND VIEW MONITORING SYSTEM

# TECHNOLOGY TO PUT YOU IN CONTROL

To minimise the number of physical buttons and controls and simplify driving, The Torres EVX features an ergonomically designed dashboard with a futuristic, 12.3-inch digital interface.

### 12.3" DIGITAL INSTRUMENT CLUSTER



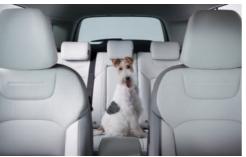
### TOUCH SCREEN DISPLAY



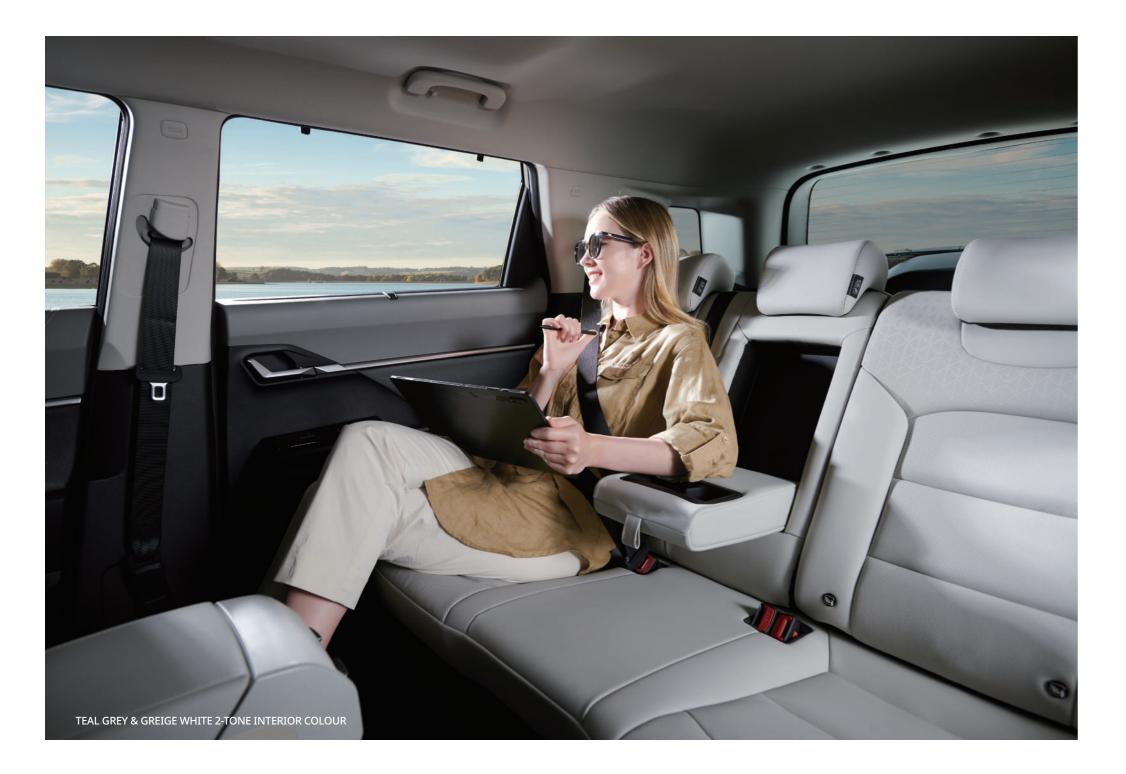
1. NAVIGATION SYSTEM 2. APPLE CARPLAY & ANDROID AUTO

DUAL-ZONE AUTOMATIC AIR CONDITIONING CONDITIONING (CABIN COMFORT) MODE











# ARE YOU SITTING COMFORTABLY?

With optimised seat designs and added convenience features, the Torres EVX offers an extremely comfortable and relaxed interior.

1. 8-WAY ADJUSTABLE POWERED SEATS WITH 2-WAY LUMBAR SUPPORT AT THE FRONT 2. HEATED SEATS, FRONT AND REAR 3. VENTILATED FRONT SEATS 4. FRONT HEADREST HANGERS 5. FRONT SEAT BACK POCKETS WITH MOBILE PHONE HOLDER

### FULLY LOADED AND READY TO GO

With a load capacity of up to 1,662litres your needs for whatever your leisure pursuits are fully met.









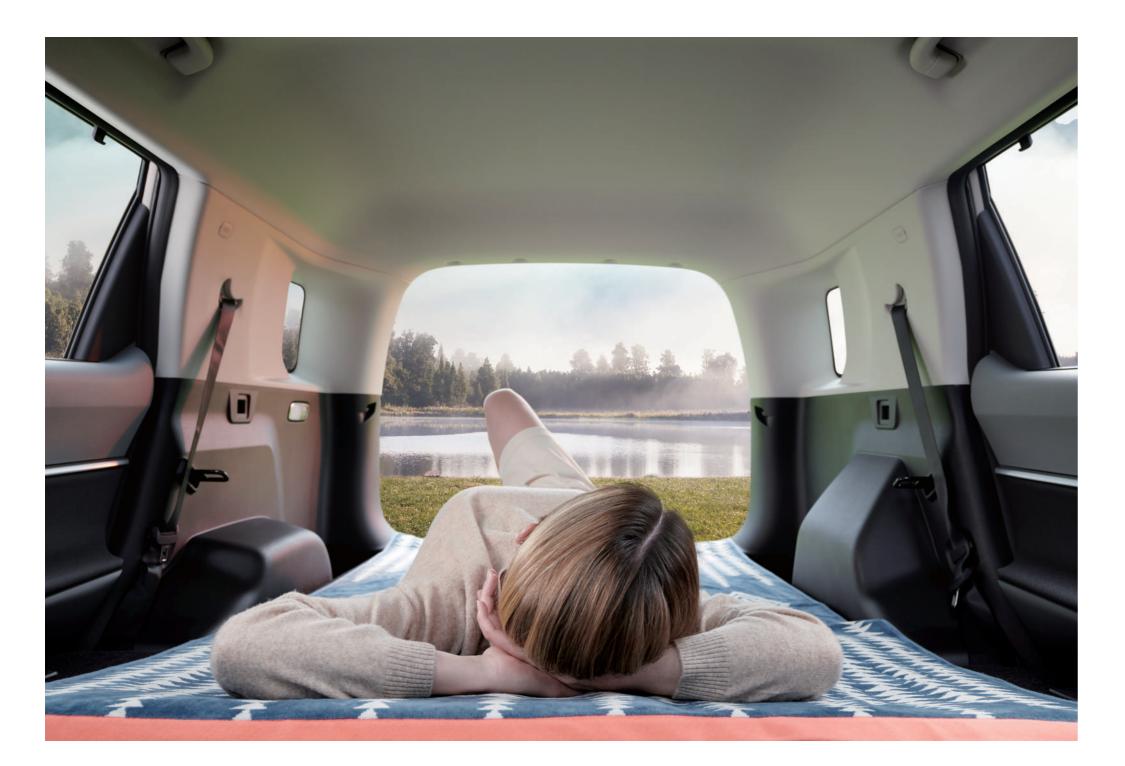
CHOICE OF SEATING CONFIGURATIONS Load space in litres

1. 2nd row 100% FOLDED (1,662litres) 2. 2nd row 60% FOLDED (1,320litres) 3. 2nd row 40% FOLDED (1,181litres)

- 4. NORMAL SEATING (839litres)
- including hidden underfloor space

\* VDA213 / 214 measurement







### OPEN WIDE AND SAY "AH"!

The fully flexible load area offers complete practicality and is so large and comfortable you could even camp in it!

SMART POWER-OPERATED TAILGATE

INTERNAL TAILGATE OPENING BUTTON

### ELECTRIC POWER WITH PERFORMANCE TO MATCH

The Torres EVX utilises a lithium iron phosphate battery for safety, durability and to avoid the risk of fire as well as protection from external impact. New technology on this next generation battery known as 'cell to pack' mounts the rectangular shaped blade cells directly into the battery to give higher energy efficiency and enhance safety. This helps to achieve a driving range of 462km (WLTP), more than sufficient for daily commuting as well as long distance trips on a single charge.

**BLADE BATTERY** 

### **3-IN-1 EV DRIVE SYSTEM**

# Max. Power / Max. Torque 152.2kW (206.9ps) / 339Nm

The Torres EVX is equipped with a high-output 3-in-1 EV drivetrain, a 339Nm torque and 152.2 kW power motor to give efficient and stable driving.



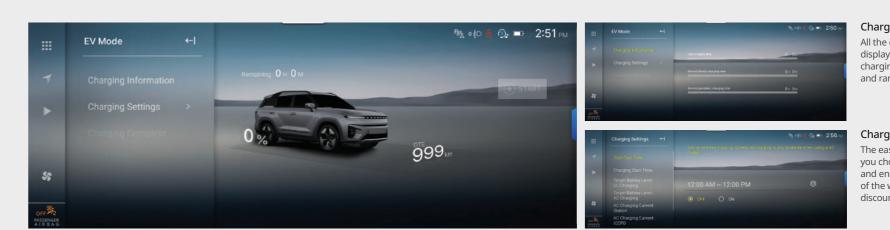
New technology on this next generation battery known as 'cell to pack' mounts the rectangular shaped blade cells directly into the battery pack to give higher energy efficiency and enhanced safety.



462km 1,500kg	500kg

MAXIMUM DRIVING DISTANCE FROM ONE CHARGE







## ON CHARGE – WITH OPTIONS TO SUIT YOU

The Torres EVX offers you a faster and more convenient charging system to suit your pre-set charging parameters.

### **EV MODE DISPLAY**

#### Charging information

All the charging information is displayed on the screen to show charging time, type (fast or slow) and range.

#### Charging management

The easy-to-use AVN menu lets you choose the charging start and end times as well as the days of the week to take advantage of discounted electric utility rates.

### CHARGING TIME BY CHARGER

### IN-CABLE CONTROL AND PROTECTION DEVICE



### THE POWER TO DELIVER OFF-GRID

Helpfully, the Torres EVX features a vehicle-to-load (V2L) connector which means you can power-up outdoor domestic appliances straight from the car's battery when you are off-grid and want to enjoy your leisure activities in the wild to the full.



### ESTIMATED ELECTRICITY USAGE TIME FOR EXAMPLE DEVICES POWERED VIA THE V2L

V2L CONNECTOR













approx 27 hours



Electric heater (0.6kW) approx 73 hours



Coffee pot (1.2kW) approx 37 hours



Air fryer (1.5kW) approx 29 hours



Beam projector (0.05kW) approx 880 hours

\* V2L can be used while the remaining battery power is within the range of 80% down to 20% - Electronic devices up to a maximum of 3.5kW can be used.

- Electronic devices can be used down to 20% of battery power remaining

- V2L function stops automatically when the pre-set level of battery discharge has been reached (The value can be set between 20% ~ 70%)



# ACTIVELY KEEPING YOU SAFE

Active safety equipment includes a best-in-class eight airbags as well as 81% utilisation of high-tensile steel within the chassis construction to achieve the highest level of structural safety amongst its competitors.

### 8 AIRBAGS



1. Driver's airbag 2. Driver's knee airbag 3. Passenger's airbag 4&5. Driver's & passenger's side airbags 6&7. Curtain airbags 8. Seat centre airbag



### 81% HIGH-TENSILE STEEL



MULTI COLLISION BRAKE

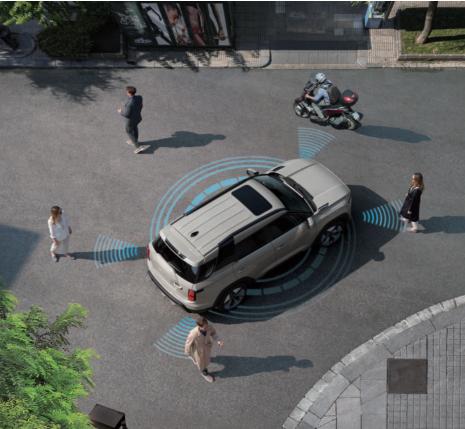
TRAILER STABILITY ASSIST E-CALL SYSTEM

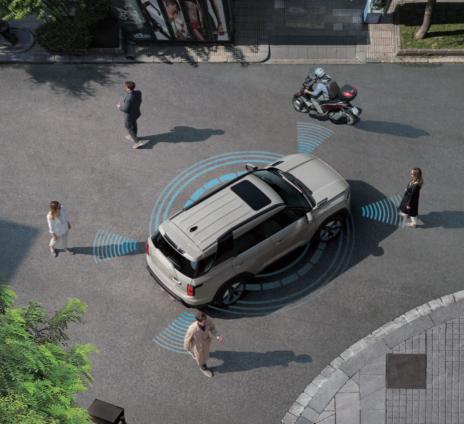














### KEEPING YOU SAFE FROM EVERY ANGLE

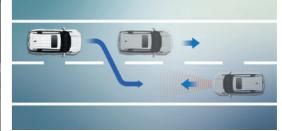
The Torres EVX incorporates Advanced Driver Assistance System (ADAS) safety technology and Intelligent Adaptive Cruise Control. A radar positioned on the front bumper and four Blind Spot Detection radars on each corner monitor every angle of the area surrounding the car and help actively control it and prevent the risk of an accident at crossroads, with oncoming vehicles, as well as vehicles approaching from the rear and side when overtaking.

#### **4-CORNER BSD PROTECTION**



### **AEB** - Junction Crossing

When driving straight ahead at a junction and with a vehicle approaching from the side, this function will warn the driver and apply emergency braking to avoid or reduce collision impact



### AEB – Head On

While driving in a straight line and a vehicle suddenly approaches from the opposite direction, this will warn the driver and apply emergency brakes



### **AEB** - Junction Turning

When turning at an intersection and with a vehicle approaching from the opposite direction, this function will warn the driver and apply emergency braking to avoid or reduce the impact of a collision



### **Rear-end Collision Warning**

By monitoring vehicles approaching from the rear, this function will warn the driver when an impact is expected from behind



Intelligent Adaptive Cruise Control (IACC) Centering Lane Keeping Assist (CLKA)

This provides lane centre assist control at any speed when in IACC autonomous driving mode. CLKA improves driver convenience by helping the vehicle to stay in the centre of its lane whether driving at high or low speed by monitoring the lane lines through the front camera and adjusting the steering.



\* When using IACC, drivers are advised to keep their hands on the steering wheel and keep looking forward for safety.

# SAFETY YOU CAN TRUST





Designed to meet 'self-driving level 2.5', the Torres EVX is packed with electronic safety equipment to give the highest level of reassurance. This includes Emergency Lane Keeping and navigation-based Automatic Lane Change to automatically help steer into the adjacent motorway lane as directed by the direction indicator.



Emergency Lane Keeping – overtaking traffic Assists steering when a risk is detected from an adjacent vehicle while overtaking



Emergency Lane Keeping – overtaking traffic Assists steering when a risk is detected during overtaking from an oncoming vehicle



### Automatic Lane Change

Navigation-based Automatic Lane Change automatically changes lanes on the highway or motorway. Vehicle will steer into the direction activated by the turn signal

Emergency Lane Keeping – Autonomous Emergency Steering Automatically manoeuvres the steering wheel to avoid an obstacle in the lane ahead

Emergency Lane Keeping – Emergency Steering Assist Assists steering the vehicle towards the driver's intended direction to avoid an obstacle ahead

### FEATURES

### BE PREPARED FOR ANYTHING — AND DO IT IN STYLE









Forward facing HD camera

Rear view HD camera

Black roof rails

Powered safety sunroof





Shark-fin antenna



Automatic welcome illumination



Rain sensing windscreen wipers



Sports rear spoiler with high mounted LED stop light





Tyre pressure monitoring system



Virtual Engine Sound System (VESS)



Trailer tow hitch mounting cover



Acoustic vehicle alert system (AVAS) when reversing



### MAKE YOUR DRIVING SMARTER, EASIER AND MORE COMFORTABLE.





Regenerative control paddle shifters

Wireless charger

Electronic parking brake

Heated & leather-covered steering wheel

Front cup holders

Rear cup holders

Centre under tray



Door map pockets



USB charger and USB slot in the rear



Rear centre console air vent



Manual roller blind



Electrochromic interior rearview mirror

### **COLOUR GUIDE**

EXTERIOR COLOURS





2-TONE EXTERIOR PACK (BLACK ROOF) Black colour treatment on the C-pillar detail, styled roof rails and roof mounted air spoiler



Silver C-pillar detail (optional)







WHEELS

### INTERIOR COLOURS

TEAL GREY & GREIGE WHITE 2-TONE INTERIOR COLOUR (ADF)



TPU (Thermoplastic polyurethane) Genuine leather seat

RAWHIDE BROWN COLOUR (OBB)

TPU and cloth combination seat

CHARCOAL BLACK INTERIOR COLOUR (LBH)



TPU (Thermoplastic polyurethane) Genuine leather seat









Genuine leather seat

20" iamond-cut finished alloy wheels

### FEATURES LIST

MECHANICAL AND DRIVE TRAIN			
152.2kW Drive train - Motor, motor control unit and E-gear(reducer)			
73.4kWh lithium iron phosphate (LFP) battery			
10.5kW on-board charger			
2.2kW low voltage DC-DC Converter (LDC)			
'Shift By Wire' Toggle Switch			
Regenerative control paddle shifts			
Heat pump system			
Speed assist system			
Voltage stabiliser			
Vehicle to load (V2L)			
In-cable control and protection device (IC-CPD)			
Intelligent speed assist system (ISA)			
STEERING SYSTEM			

### Electric power steering system Driving modes - Comfort/Sport/Eco/Winter Electric steering column lock

- Manual tilt and telescopic steering wheel
- Leather-covered steering wheel Heated & leather-covered steering wheel (deluxe)

#### SUSPENSION

MacPherson strut front suspension with coil springs Multi-link rear suspension with coil springs

#### BRAKE SYSTEM

Ventilated front disc brakes and rear disc brakes Electronic parking brake with auto-hold function

Electronic stability control (ESC) with antilock brake system (ABS), traction control system (TCS), active roll-over protection (ARP), brake assist system (BAS), hill start assist (HSA), emergency stop signal (ESS), hill descent control (HDC), trailer stability assist (TSA) and multi collision brake system (MCB)

WHEELS AND TYRES	
18" alloy wheels with 225/60R tyres	
18" alloy wheels with 225/60R tyres (diamond-cut finish)	
20" alloy wheels with 245/45R tyres (diamond-cut finish)	
Tyre repair kit	
Tyre pressure monitoring system	
EXTERIOR	
Body-coloured radiator grille	

Active aero shutters

Exterior rear view mirrors, electrically controlled, foldable and heated with side repeaters	40:60 split foldable re armrest
Body-coloured exterior door handles	Woven cloth upholste
Black-finished C pillars	Thermoplastic polyur
Silver-finished C pillars (optional)	Genuine leather uph
Sporty rear spoiler with high mounted LED stop lamp	Ventilated front seats
Trailer hitch mounting	Heated seats, front a
Black roof rails	CLIMATE CONTRO
Powered safety sunroof	Front dual temperatu
Black two-tone exterior package – roof, roof rail, C-pillar and air	Automatic defogging
spoiler (optional)	Heater and air comp
GLASS	Air conditioner filter
Tinted and noise-control windscreen glass	After-blow mode
Tinted glass on front & rear doors, quarterlights and tailgate	Conditioning (Cabin of Rear centre console a
Solar glass on front doors and privacy glass on rear doors, quarterlights and tailgate	
	CONVENIENCE
INTERIOR	12.3" full colour LCD
Charcoal black interior colour	Full LED front head lig
Teal grey & greige white 2-tone interior colour	LED daytime running
Rawhide brown interior colour	LED front direction in
Manual day and night interior rearview mirror	Rear combination lan
Electrochromic interior rearview mirror (deluxe)	Mood lighting on inst
Visual VIN label	Automatic headlight
Silver finished interior door handles	Rain sensing windscr
Sun visors with extension & illuminated vanity mirror	Front safety powered
Luggage board with deluxe centre tray	LED interior light
Front door upper finish – TPU covering	Dual smart key syster
Front and rear doors centre finish – TPU covering	Anti-theft alarm
Plastic front and rear door scuff	Twin horn
Stainess front door scuff and plastic rear door scuff (deluxe)	Intermittent rear wip
Cup holders in the front and rear	Front parking aid syst
Luggage cover	Rear parking aid system
Floor mats	alerting system
Hang-on type accelerator pedal	Immobiliser
Manual roller blind	3D 360° degree arou
SEATS	Wireless charger
	Smart power-operate
Manually height-adjustable driver's seat and manually adjustable passenger's seat	LED load area light w
8-way power adjustable driver and front passenger seats	SAFETY
Front seats with 2-way powered lumbar support	Reinforced monocoq
Front sliding headrests with hanger	Door impact beams f
Passenger's seat walk-in-device	Dual and curtain airb

Front seat back map pockets with mobile phone holder

40:60 split foldable rear seat with 32.5 degree tilt and centre	Driver's knee airbag		
armrest	Front seat centre airbag		
Woven cloth upholstery	Airbag on/off switch for front passenger seat		
Thermoplastic polyurethane (TPU) upholstery	Front seat belt ELR pretensioner and load limiter with anchor		
Genuine leather upholstery	pretensioner		
Ventilated front seats	2nd row seatbelts with load limiters and pre-tensioners (both sides) & 3-point centre seatbelt		
Heated seats, front and rear			
CLIMATE CONTROL	Child seat anchorage for rear seats		
Front dual temperature zone auto air conditioning system	Seat belts reminder warning for front and rear all seating positions		
Automatic defogging system	Autonomous Emergency Braking (AEB) with Junction Cross		
Heater and air compressor	(AEB-JC), Junction Turning (AEB-JT), Head On (AEB-HO), Land		
Air conditioner filter	Departure Warning (LDW), Lane Keeping Assist (LKA), Smart Higl Beam (SHB), Traffic Sign Recognition (TSR), Front Vehicle Star		
After-blow mode			
Conditioning (Cabin comfort) mode	<ul> <li>Warning (FVSW), Driver Attention Warning (DAW) and Safety Distance Warning (SDW)</li> </ul>		
Rear centre console air vent			
	<ul> <li>Rear Blind Spot-detection (BSD) including Blind Spot-detection</li> <li>Warning (PSW) Lang Change Collision Warning (LCW) Page Cong</li> </ul>		
CONVENIENCE	Warning (BSW), Lane Change-Collision Warning (LCW), Rear Cros Traffic Warning (RCTW), Blind Spot-Collision Assist (BSA), Rea		
12.3" full colour LCD cluster including trip computer	<ul> <li>Cross-Traffic-Collision Assist (RCTA), Safety Exit Warning (SEW) and</li> </ul>		
Full LED front head lights with leveling	Rear-end Collision Warning(RCW)		
LED daytime running lights	Intelligent Adaptive Cruise Control (IACC) including Centering la keeping assist (CLKA)		
LED front direction indicators			
Rear combination lamp with LED brake lights			
Mood lighting on instrument panel and front door trims	Navigation-based Automatic Lane Change (ALC)		
Automatic headlight control	Emergency Lane Keeping (ELK) including Emergency Steerir		
Rain sensing windscreen wipers	<ul> <li>Assist (ESA), Autonomous Emergency Steering (AES) and</li> </ul>		
Front safety powered windows	overtaking traffic		
LED interior light			
Dual smart key system with auto locking system	AUDIO & VIDEO		
Anti-theft alarm	12.3" navigation system with HD rear view camera		
Twin horn	Car connectivity - Apple CarPlay & Google Android Auto		
Intermittent rear wiper and washer	Bluetooth hands free		
Front parking aid system with 4 sensors with 2-stage alarm	USB charger and USB slot in the front		
Rear parking aid system with 4 sensors and acoustic vehicle	USB charger and USB slot in the rear		
alerting system	6 speakers		
Immobiliser	Shark-fin antenna		
3D 360° degree around view monitoring system	Remote control audio switches on steering wheel		
Wireless charger	Emergency call system		
Smart power-operated tailgate	Alcohol interlocks system		
LED load area light with internal tailgate opening button	_		
SAFETY			
Reinforced monocoque body structure			
Door impact beams for optimal protection from side impact			
Dual and curtain airbags	<ul> <li>* Some features may be optional or unavailable according to market. Plea contact your local dealer for the exact details regarding vehicles sold in yo area.</li> </ul>		
Front seat side airbags			

### **TECHNICAL DATA**

EXTERIOR DIMENSIONS

WEIGHT

Overall length

Overall width

Overall height

Wheelbase

Overhang

Approach angle

Departure angle

Minimum ground clearance

Minimum turning radius

Gross vehicle weight

Gross trailer weight

Ramp angle

Kerb weight

Electric Motor

Max. power

Tread

DRIVEN WHEELS

TRANSMISSION

### DIMENSIONS





2,680 4,715



\* with roof rack

(mm)

1,640

	May power		
ELECTRIC MOTOR Max. power Max. torque	Max. power	ps	206.9
	May targue	Nm	339
	Max. torque	kg.m	34.6
PERFORMANCE	Acceleration 0 -100 km/h	sec	8.11
	Max. speed	km/h	175
BATTERY	Battery	-	Lithium Iron Phosphate (LifeP04)
	Standard charging time (0 to 100%)	-	Three phase : 30h (IC-CPD, 2kW) 9h (11kW)
	Fast charge time (10% to 80%)	-	300kW : 37min 100kW : 42min
	On-board charger power	kW	10.5
	Capacity	kWh	73.4
	Battery voltage	V	390.4
FUEL CONSUMPTION	Electric energy consumption	Wh/km	135.5 : City 186.5 : Combined
	Electric range	km	462
	Electric range city	km	635

mm

mm

mm

mm

mm

mm

mm

mm

degree

degree

degree

mm

m

kg

kg

kg

kg

-

kW

Front

Rear

Front

Rear

Braked

Unbraked

2WD 1AT

4,715

1,890 1,715 (1,725 : with roof rack)

2,680

1,620

1,640

930

1,105 18.3

20.8

15.3

169

5.42

2,410

1,915

1,500

500

Interior permanent magnet synchronous motor

152.2

\* The energy use will depend on speed, style of driving, climate and route conditions.

\* The above technical data can vary slightly by regional certification requirements or sales specifications.

\* The declared energy consumption was determined according to the Worldwide Harmonized Light Vehicles Test Procedure (WLTP).





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Some of the equipment shown in this brochure is optional and may not be available on all models or in all markets. All specifications are subject to change without notice. Please contact your local dealer for the latest information.