TATA ev

TATA

Nexon.ev

game — changer



unlimited joy —
with lifetime warranty

Lifetime Warranty++

on HV battery pack



01 game changing design

02 game changing innovation

03 game changing technology

04 game changing safety

05 game changing comfort

06 game changing performance



game changing design

A stunning new design that commands attention.



smart digital DRLs

Make your presence felt through the signature DRLs with welcome and goodbye sequence and charging indicator.



smart digital X factor

The iconic X factor with a welcome and goodbye sequence lends a sleek digital look.



hidden rear wipers

Better coverage for better visibility.



digital dashboard

A dynamic digital dashboard that elevates your cabin experience.



R16 alloy wheels

Command the road with R16 alloy wheels.

smart digital steering wheel

Stylish 2-spoke back-lit steering wheel.





phygital control panel

Touch meets digital control.

smart digital shifter

Seamless drive selection for quick responsiveness.





game changing innovation

Reimagine what your car can do.

V2V charging



Charge another EV, anywhere with vehicle-to-vehicle charging^^^.



V2L technology***

Power your gadgets with the power of your EV.



Reimagine your car as a power bank.



Never out of power to suit your lifestyle.

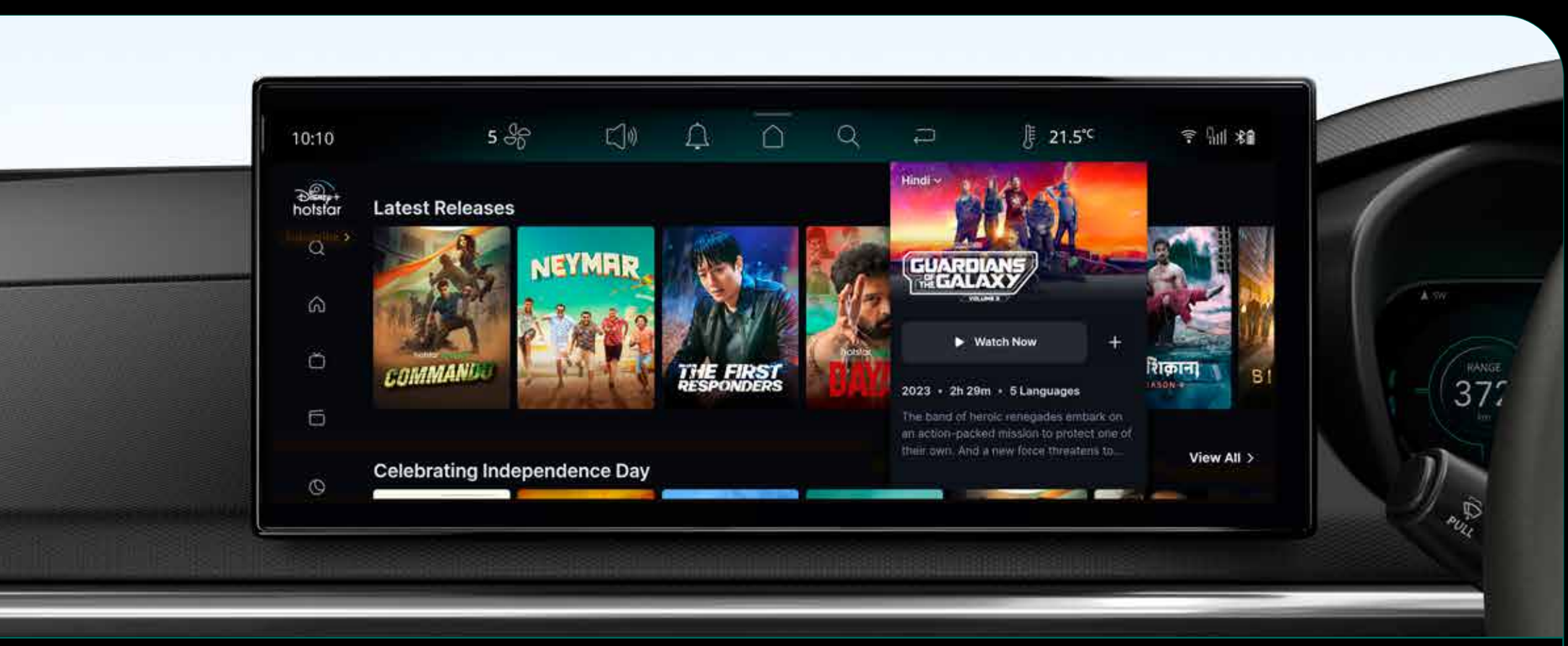


Arcade.ev**

A true app suite to download your favourite music, video, productivity, navigation and gaming apps.



15+ apps today and more tomorrow.



Imagine watching your favourite OTT series in your all-new Nexon.ev.



game changing technology

The next big thing in tech is already here. Are you game?

31.24 cm cinematic touchscreen



An immersive, unparalleled cinematic experience awaits you.



JBL cinematic sound system

Spatial, immersive JBL audio for a 360° 3D surround sound experience.

high quality speaker

9 high quality speakers including external sub-woofer.





audio modes

Multiple audio modes that enhance in-vehicle acoustic experience.

cinematic experience

An immersive experience like no other.





kids sleeping in back

Stay entertained without disturbing the kids.

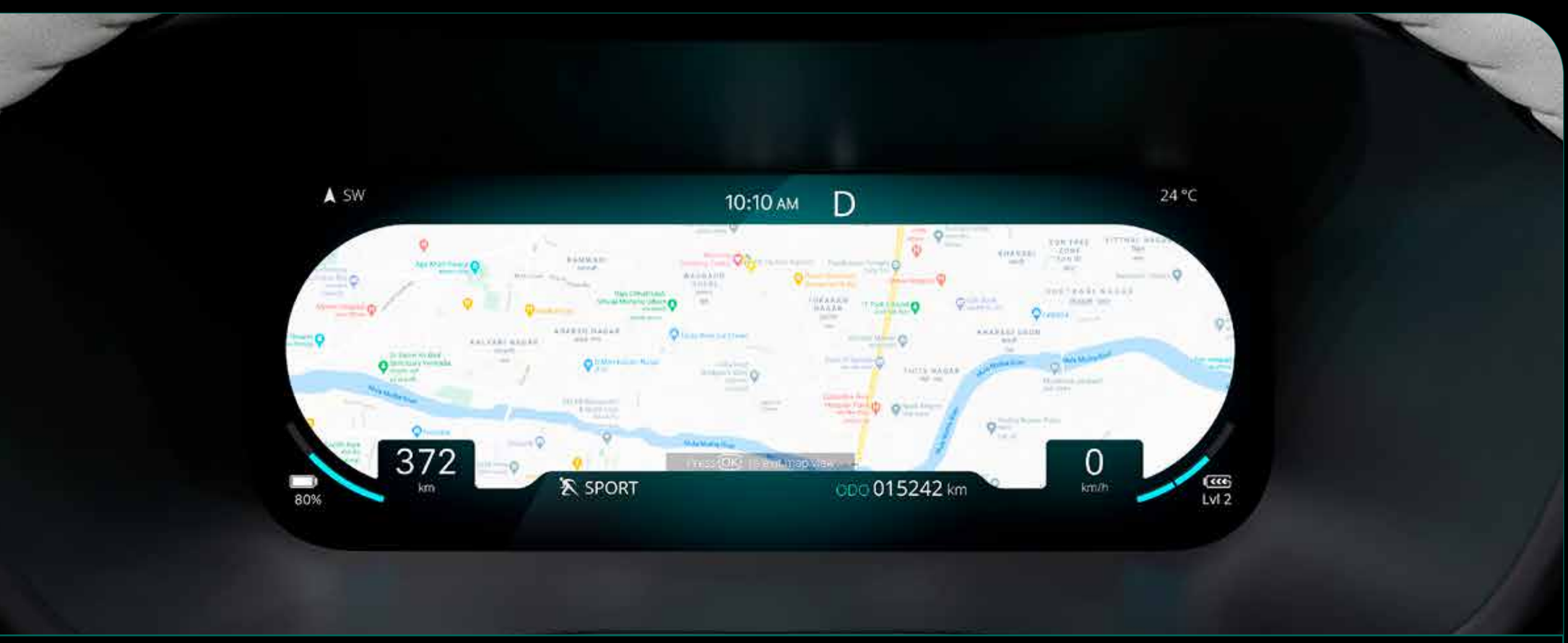


digital cockpit

High-definition fully reconfigurable instrument cluster.



Multi-dial view in cluster.



Embedded maps for a safe, intuitive and enriched driving experience.



wireless charger

Charging with no strings attached.

wireless Android Auto™ and Apple CarPlay™

Be it Android or Apple, connect wirelessly.





air purifier

Breathe pure, drive refreshed.



electronic parking brake

Engage your parking brake with a switch.



auto dimming IRVM

Don't let the lights behind you blind you.

OTA updates

Stay new forever with over the air updates.



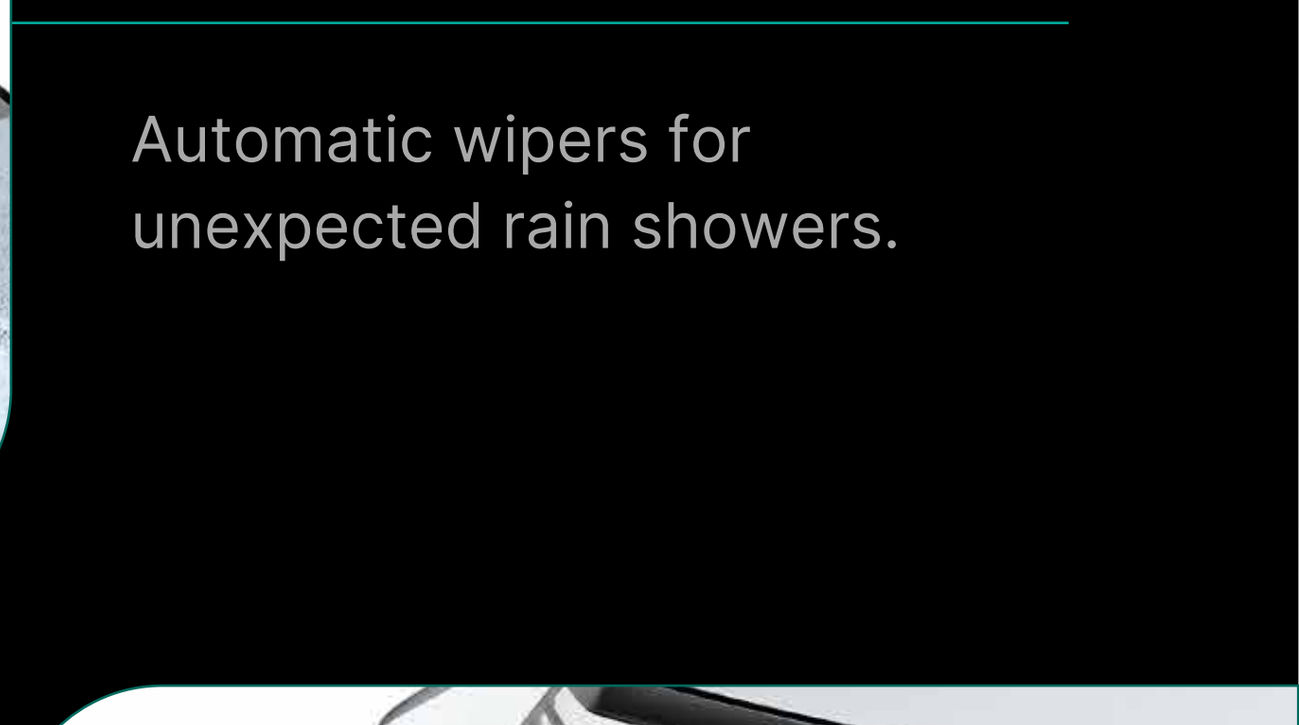


rain sensing wiper

Automatic wipers for unexpected rain showers.

auto headlamps

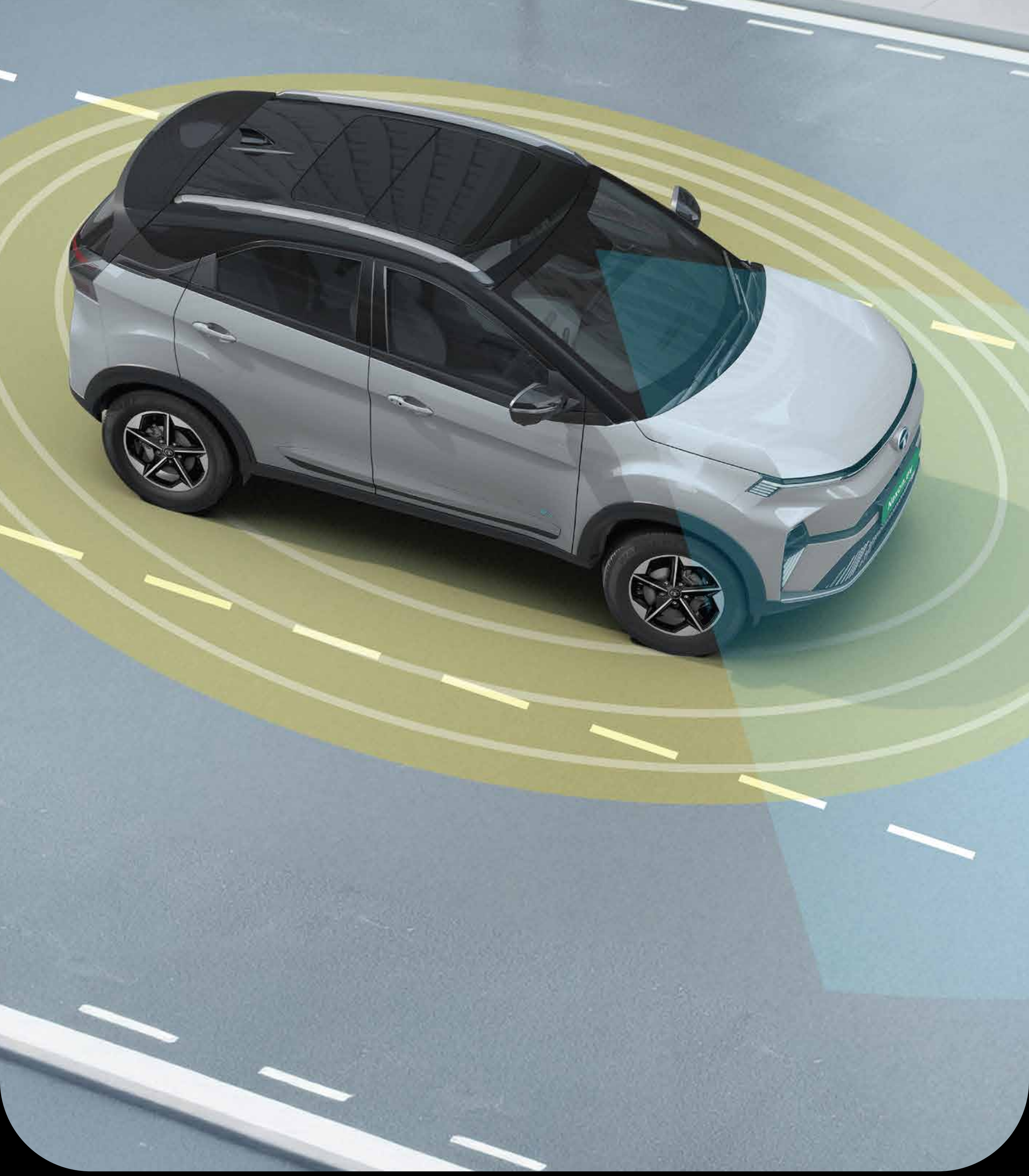
Automatic headlamps that light up your drives.





game changing safety

A new benchmark in safety to keep your family safe and sound.



ADAS[Δ]

An advanced driver assistance suite that offers a shield of protection on every journey.

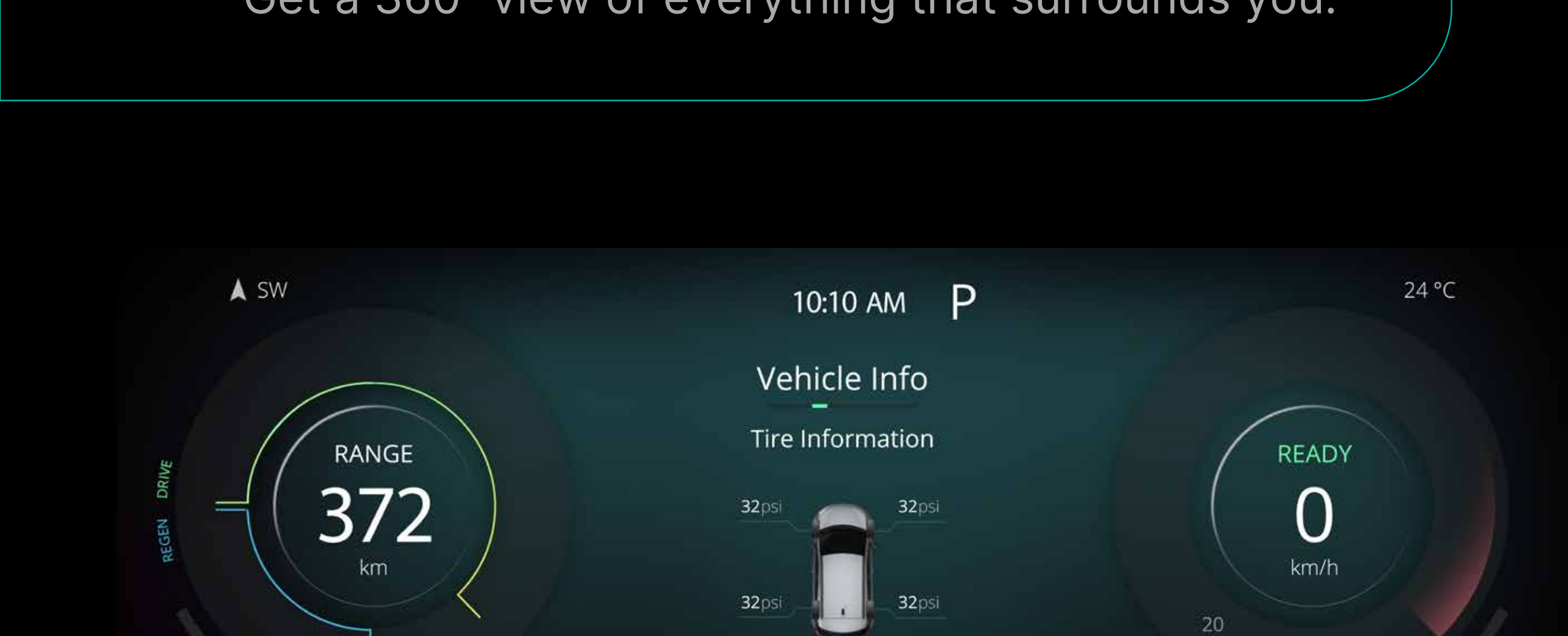


BNCAP 5-star^ rating



360⁰ surround view camera system

Get a 360⁰ view of everything that surrounds you.



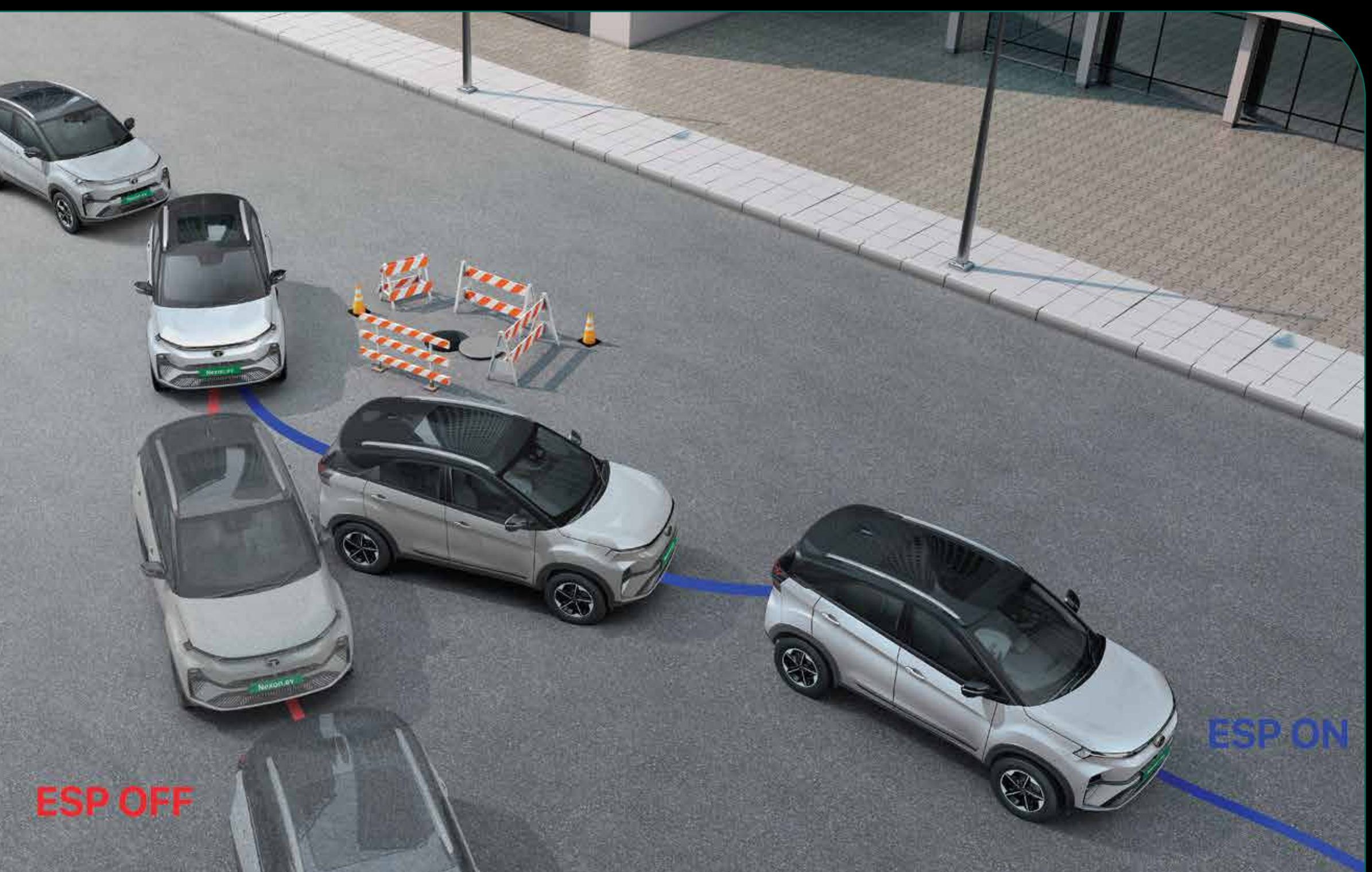
Tyre Pressure Monitoring System (TPMS)

Enjoy the road and the smooth drive while we're monitoring your tyres to keep the good times rolling.



SOS call###

In-cabin emergency assistance button.



ESP with i-VBAC

Advanced dynamic stability for precise handling.

6 airbags

All-round safety for all-round peace-of-mind.





blind spot view monitor

Additional safety when you need to take a turn.

hill ascent & descent control

Holds for 2 seconds when you stop on an incline and controls your car’s speed on slope declines.





auto hold

Keeps your car at a complete stop until you press the accelerator.

all disc brakes

Increased braking efficiency, for more control.





front parking sensor

Parking made easier with front assist sensors.



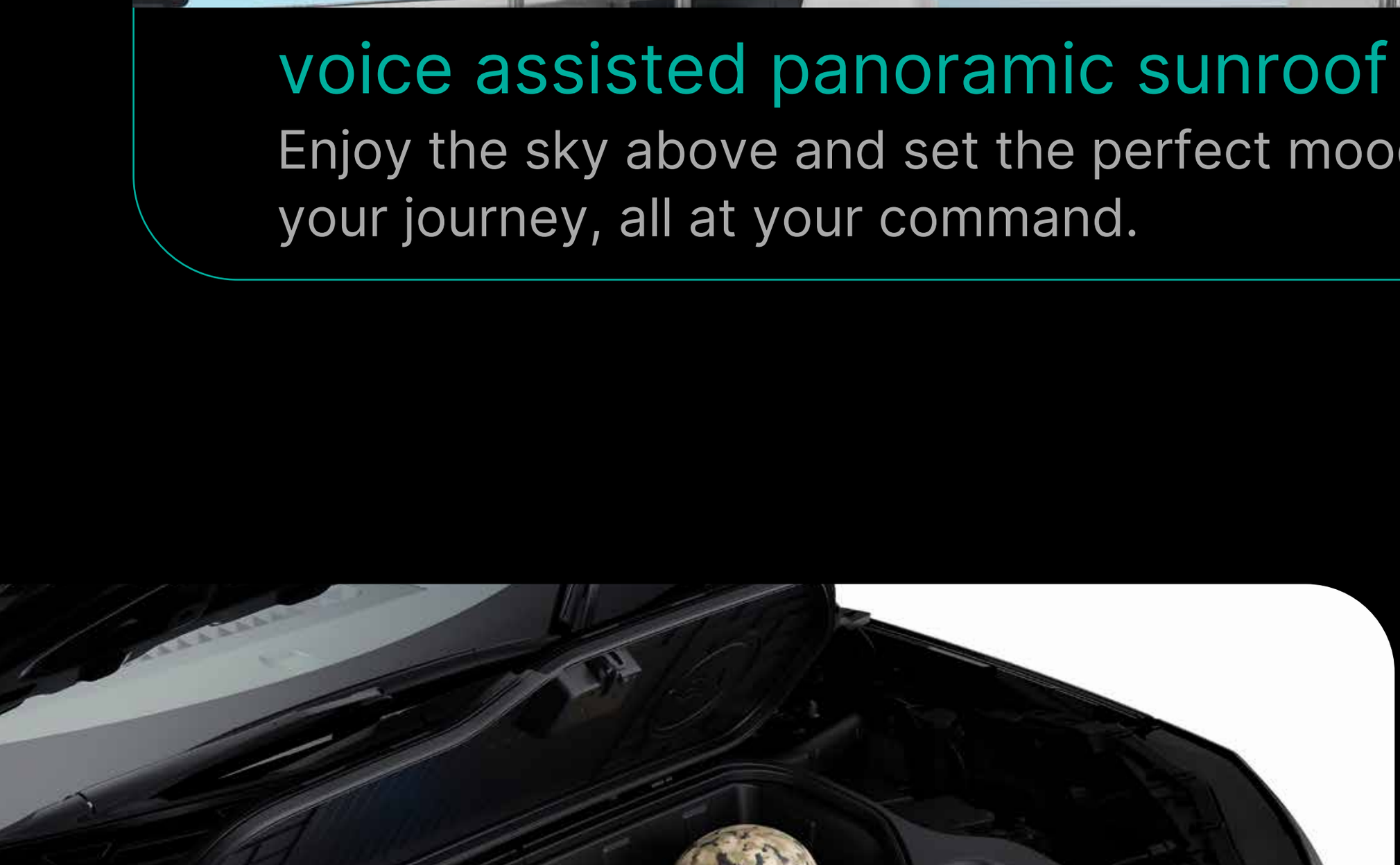
game changing comfort

Slip into a world of plushness & comfort.



voice assisted panoramic sunroof

Enjoy the sky above and set the perfect mood for your journey, all at your command.



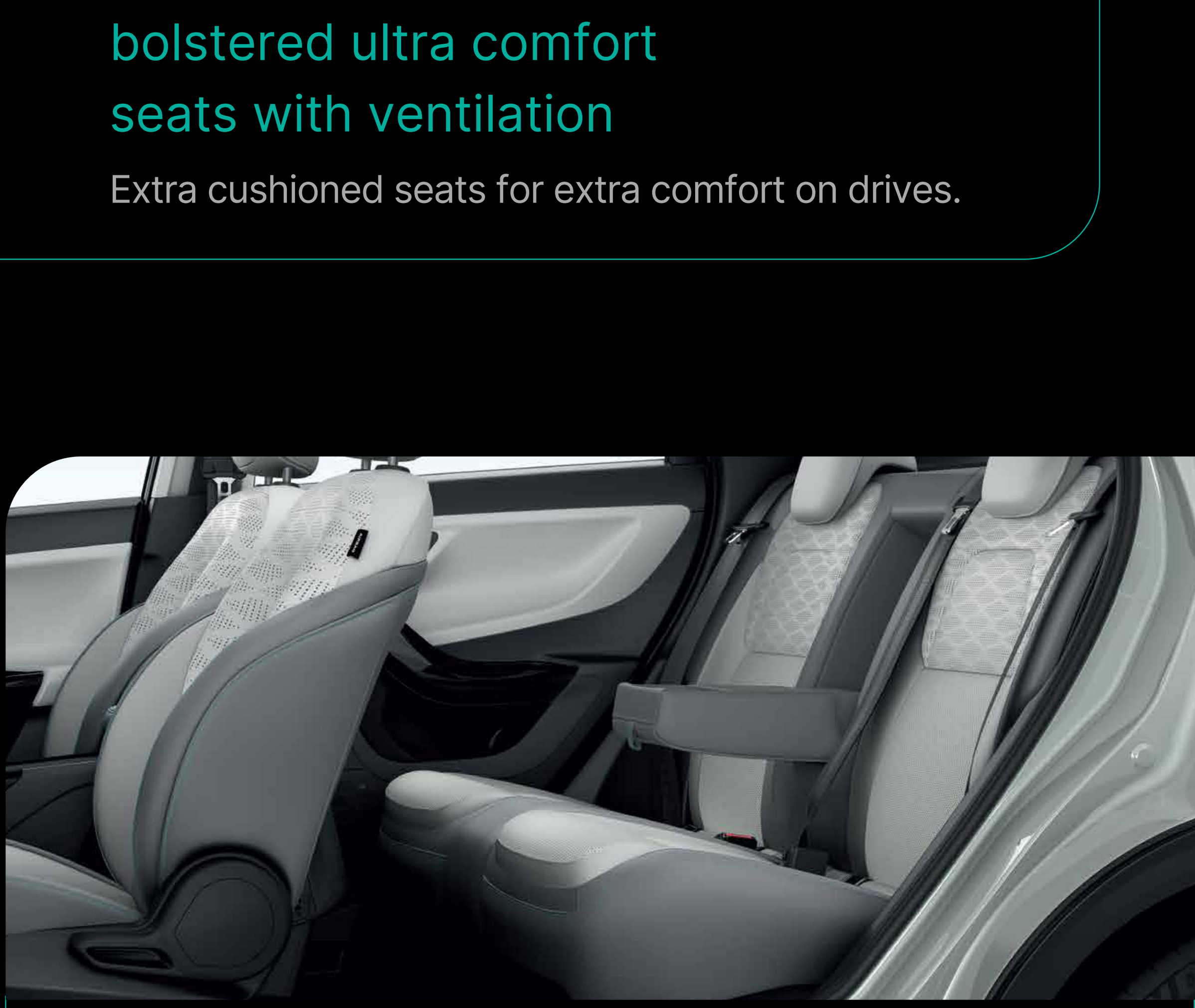
frunk

Extra storage, extra style, right under the hood.



bolstered ultra comfort seats with ventilation

Extra cushioned seats for extra comfort on drives.



60:40 rear seats and centre armrest

Customise your comfort and storage.



rear window sunshade

The suns out but you stay chill



Multi mood ambient lighting

Set the vibe enjoy the drive



boot space

Ergonomic boot space to carry everything you need.

rear AC vents

Keep passengers in the back as cool and comfortable as you are.





grand centre console

Let's take some pressure off those long drives.

cooled glove box

For those who like to keep things chill.





USB type C (45W)

Fast charge your gadgets on-the-go.



game changing performance

Elevate your drives with gamechanging performance.



paddle shifters

Enjoy intuitive on-the-go energy regen.

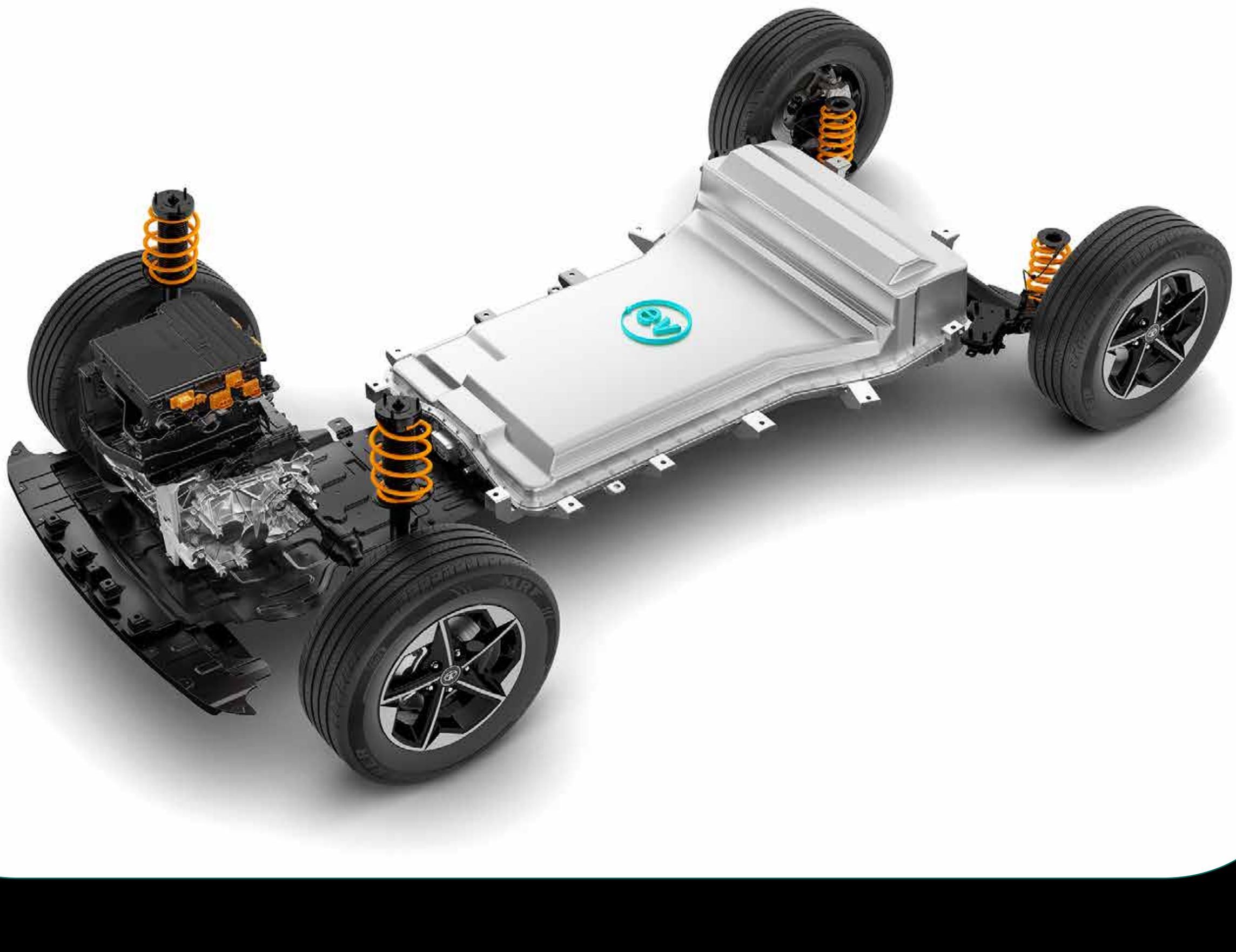


multi drive modes - eco, city & sport

Whatever your driving style, we've got you covered.

— performance

Nexon.ev — architecture



range

Say yes to long drives! 489# km in a single charge.

0-100 in 8.9^s

Fast when you need it to be.

power output of 106 kW

Unleash the power of electric.

instant torque of 215Nm

Instant torque equals instant fun.

IP67

Drive worry-free with high ingress protection standards.

— performance

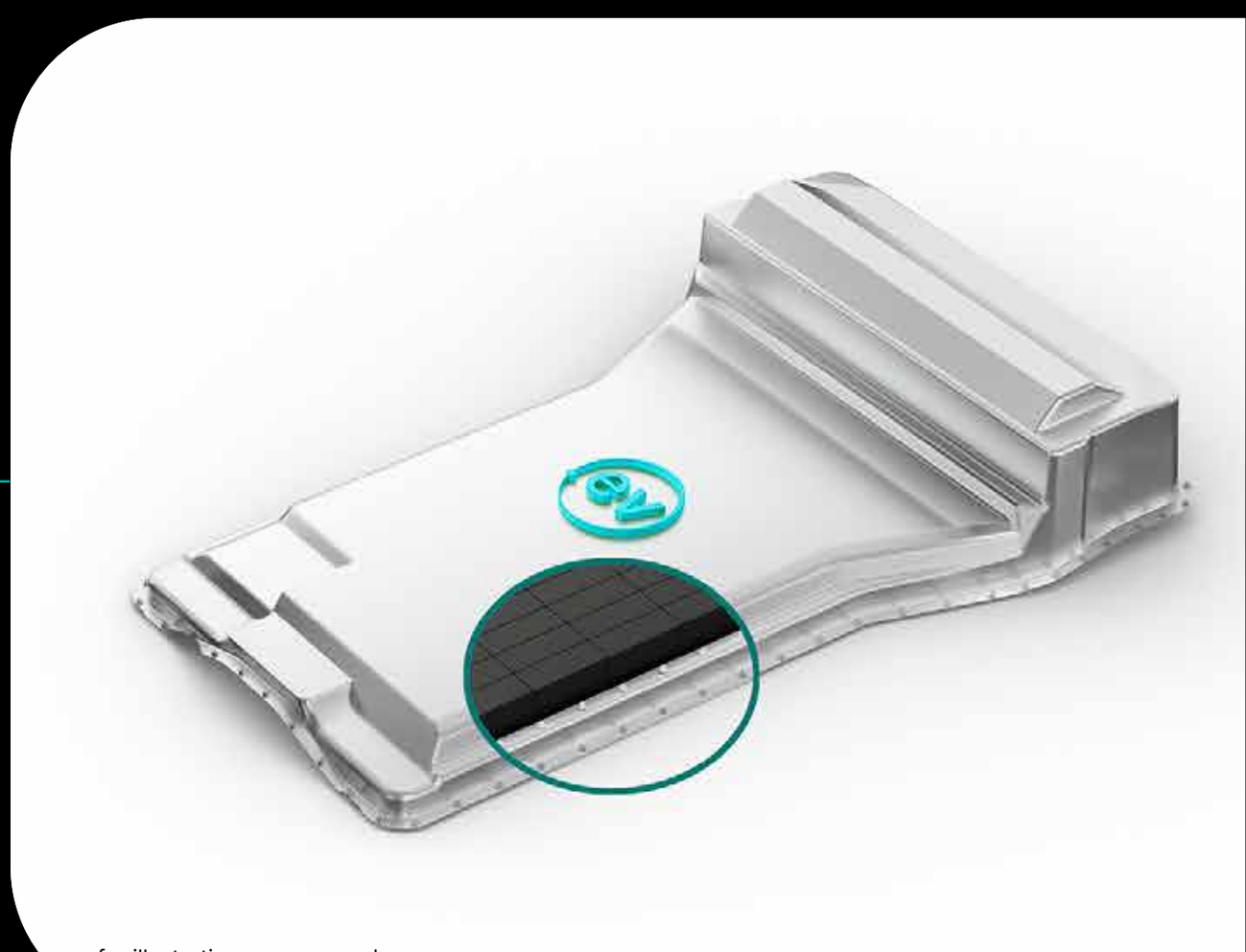


all-new gen-2 motor

Where performance meets efficiency.

liquid cooled battery pack

Long lasting battery, ideally suited for Indian driving conditions.



for illustration purposes only



power electronics

Smart algorithms to control vehicle electronics.

charging —

Enjoy hassle-free drives with multiple charging options.



home charging	on-road charging
7.2kW AC home wallbox charger Charge conveniently at home with AC fast charger. SOC 10% - 100% in 4 hrs 18 min* for Medium Range and 6 hrs 36 min* for 45	**DC fast charger** Fast charge (SOC 10% - 80%) in just 40 min* with 60kW DC fast charger for 45 and 56 min* with 50kW DC fast charger for Medium Range
AC home wallbox charger Charge efficiently. SOC 10% - 100% in 10 hrs 30 min* hours for Medium Range and 17 hrs 36 min* for 45	**15A portable charger** Charge anywhere from a 15A socket, SOC 10% - 100% in 10 hrs 30 min* for Medium Range and 17 hrs 36 min* for 45

multiple colour choices to pick from

Colour	Empowered	Fearless	Creative (Available only in white roof)
 Pristine white	✓	✓	✓
 Daytona Grey	✓	✓	✓
 Ocean Blue	✓	✓	✓
 Pure Grey	✓	✓	✓
 Coorg Cloud	✓	✓	

ØBlack roof available only in Empowered and Fearless persona. ΩWhite roof available in Creative persona only.
*Coorg Cloud is only available with Fearless 45

TATA ev

TATA

introducing —
Nexon.ev #DARK

Nexon.ev
#DARK

— design



#DARK themed
exterior —

Wherever it goes,
the #DARK always rules.



Give in to the
#DARK presence within.

#DARK themed
interior —

TATA ev

TATA

introducing —
Nexon.ev red hot #DARK



— design



Red #DARK Themed Exterior —

Wherever it goes, the Red #DARK turns heads.



Red #DARK Themed Interior —

Feel the Red #DARK presence within, crafted to make every drive bold.

Nexon.ev 45 & MR - technical specifications and features		
	45	**medium range**
Electric Drivetrain		
Motor (Type)	Permanent Magnet Synchronous AC Motor	
Electric motor power (kW)	106	95
Electric motor torque (Nm)	215	
Multi drive modes	Multi Drive Modes - City, Sport & Eco	
Battery pack (kWh)	45	30
Thermal management system	Liquid Cooled System	
Ingress protection for motor & battery pack	IP67	
Acceleration (0-100 km/h in sec)	8.9^	9.2^
Emission	Zero Tailpipe Emission	
Smart Drive Features		
Smart drive features smart regenerative braking	Multi-Mode Regenerative Braking I 4 Levels (Level 0 - 1 - 2 - 3) 0 - No Regen I 3 - Max Regen	
Paddle shifters to control regen modes	✓	
Dimension		
Length x Width x Height (mm)	3995 × 1802 × 1625	
Wheelbase (mm)	2498	
Unladen ground clearance (mm)	190	205
Boot space (Litre)	350	
Steering		
Steering	Electrically Power Assisted	
Turning circle radius (m)	5.3	
Brakes		
Front, Rear	All - Disc	Front - Disc, Rear - Drum
Suspension		
Front suspension	Independent MacPherson strut with coil spring	
Rear suspension	Twist beam with dual path strut	
Wheels & Tyres		
Size	215 /60 R16	
Low rolling resistance tyres	✓	
Charging		
Charging standard	CCS2	
Portable charging cable	Yes	
Charging options	Home, 3.3 kW AC Wall Box, 7.2 kW AC Wall Box, DC Fast Charger	
Estimated regular charging time (SOC 10% to 100% from any 15A plug point / 3.3 kW AC wall box)	17 hrs 36 min*	10 hrs 30 min*
Estimated regular charging time (SOC 10% to 100% from 7.2 kW AC fast charger)	6 hrs 36 min*	4 hrs 18 min*
Estimated fast charging time (SOC 10% to 80%)	40 minutes* (60 kW DC fast charger)	56 minutes* (50 kW DC fast charger)
Warranty		
HV Battery pack	Lifetime Warranty and Unlimited Kilometres++	8 years or 1,60,000 km (whichever is earlier)
Motor warranty	8 years or 1,60,000 km (whichever is earlier)	
Vehicle warranty	3 Year or 1,25,000 km (whichever is earlier)	
Driving range		
Certified full charge range as per MIDC Part 1 + Part 2 (km)	489#	275#
C75 real-world range (km)	350-375◆	210-230◆

persona walk —— medium range

creative + medium range

- Smart Digital DRLs
- LED Headlamps
- Smart Digital Shifter
- Smart Digital Steering Wheel
- 6 Airbags
- ESP with i-VBAC
- Camera & Sensor Based Reverse
- Park Assist
- 17.78 cm Touchscreen Infotainment by HARMAN™
- 17.78 cm TFT Instrument Cluster
- Android Auto™ & Apple CarPlay™
- 4 Speakers
- FATC with Express Cooling
- Push Button Start (PEPS)
- Paddle Shifter for Regen Modes
- Multi Drive Modes - Eco, City & Sport
- Power Window (4 doors)
- Electric ORVM
- Electric Tailgate Release
- Height Adjustable Seat
- 6.6 kW On-board Charger (Compatible Charging with AC Fast Charger)
- 3.3 kW AC Wall Box
- iRA.ev## & Smart Watch^^ Connectivity
- Multiple Voice Assistants
- (Native, Siri, Google Assistant)

fearless medium range

addition to creative + medium range

- Smart Digital X Factor
- Centre Position Lamp
- Sequential Indicators
- Front Fog Lamps with Cornering
- Electric ORVM with Autofold
- R16 Alloy Wheels
- 26.03 cm Cinematic Touchscreen (Infotainment by HARMAN™ HD)
- 26.03 cm Digital Cockpit
- Navigation in Cockpit - Driver View Maps
- Android Auto™ & Apple CarPlay™ over WiFi
- 4 Speakers + 4 Tweeters
- HD Camera Based Reverse Park Assist
- Hidden Rear Wiper & Washer with Defogger
- Front & Rear Fast Charge C Type 45W
- Rear AC Vents
- Roof Rails
- Cooled & Illuminated Glove Box
- Leatherette Wrapped Steering Wheel
- Alexa Voice Assistant

persona walk Nexon.ev 45

creative 45

- Smart Digital DRLs
- LED Headlamps
- Smart Digital Shifter
- Smart Digital Steering Wheel
- 6 Airbags
- ESP with i-VBAC
- Electronic Parking Brake with Autohold
- Rear Disc Brakes
- Camera & Sensor Based Reverse Park Assist
- 17.78 cm Touchscreen Infotainment by Harman™
- 17.78 cm TFT Instrument Cluster
- Android Auto™ & Apple CarPlay™
- 4 Speakers
- R16 Alloy Wheels
- Fully Automatic Climate Control (FATC)
- Push Button Start (PEPS)
- Paddle Shifter for Regen Modes
- Multi Drive Modes - Eco, City & Sport
- Power Window (4 doors)
- Electric ORVM
- Roof Rails
- Electric Tailgate Release
- Driver side Height Adjustable Seat
- 6.6 kW On-board Charger (Compatible Charging with AC Fast Charger)
- 3.3 kW AC Wall Box
- iRA.ev## & Smart Watch^^ Connectivity
- Multiple Voice Assistants (Hey Tata, Siri, Google Assistant)
- Air Purifier
- iTPMS

T&C Apply. Images and illustrations are indicative and for information purpose only. Accessories and features shown may not be a part of the standard equipment. All features/specifications are not available in all variants and may vary for different variants. Features/specifications are subject to change without prior information. Please consult an authorized Tata Motors dealer for the latest information on features/specifications before deciding to place an order. Colours may not match actual colours due to printing limitations. *Under test ambient conditions. ^As per internal testing data, under test ambient temperature conditions.#ARAI Certified Urban + Extra Urban (MIDC Part 1 + Part 2) under standard testing conditions, actual performance figures may vary depending on various conditions including driving pattern, etc. ^^Smart Watch is not part of vehicle accessories. ##Customers will be able to utilize iRA.ev services for one year from the date of activation. Post completion of one year, customers can subscribe iRA.ev by paying subscription fees. ^^Linked with active iRA.ev login. •Estimated real world range as per Internal reference. The warranty on the High Voltage battery shall be lifetime++ for the first registration. ++The term 'Lifetime' refers to the period of fifteen years from the first date of registration of the vehicle at the local regional transport office, in accordance with the Motor Vehicles Act, 1988.

fearless 45

addition to creative 45

- Smart Digital X Factor
- Centre Position Lamp
- Sequential Indicators
- Front Fog Lamps with Cornering
- Electric ORVM with Autofold
- 26.03 cm Cinematic Touchscreen
- 26.03 cm Digital Cockpit
- Navigation in Cockpit - Driver View Maps
- Android Auto™ & Apple CarPlay™ over WiFi
- 4 Speakers + 4 Tweeters
- HD Camera Based Reverse Park Assist
- Hidden Rear Wiper & Washer with Defogger
- Front & Rear Fast Charge C Type 45W
- Rear AC Vents
- Cooled & Illuminated Glove Box
- Leatherette Wrapped Steering Wheel
- Alexa Voice Assistant
- Express Cooling
- Driver One Touch Auto Up/ Down Window with Safety

empowered 45

addition to fearless 45

- LED Projector Headlamps
- 360 deg Camera Surround View System
- Blind Spot View Monitor
- Front Parking Sensor
- Voice Assisted Electric Sunroof
- Tire Pressure Monitoring System
- AudioworX – JBL Audio Modes
- Front Armrest
- Cruise Control
- Wireless Smartphone Charger
- Auto Dimming IRVM
- Leatherette seats
- Rear Seat 60:40 Split
- Rear Seat Central Armrest
- Rain Sensing Wipers
- Auto Headlamps
- Spare wheel

empowered +A 45 (also available in #Dark & Red #DARK)

addition to empowered 45

- Voice Assisted Panoramic Sunroof
- Frunk
- 31.24 cm Cinematic Touchscreen
- SOS call
- V2V^^^ Charging
- V2L*** Technology
- Welcome & Goodbye Sequence in Front & rear DRLs
- Charging Indicator in Front Centre Position Lamp
- Driver & Co-driver Ventilated Seats
- Air purifier with AQI sensor & display
- JBL Cinematic Sound System (4 Speakers + 4 Tweeters + 1 Subwoofer)
- Arcade.ev – App Suite
- 7.2 kW AC Fast Charger
- Multi Mood Ambient light (dashboard, front & rear doors)
- Rear window sunshade
- Driver Drowsiness Detection
- Advanced Driver Assistance System (ADAS)$^{\Delta}$ with
  - TSR – Traffic Sign Recognition
  - LCS – Lane Centering System
  - LDW – Lane Departure Warning
  - LKA – Lane Keep Assist
  - FCW – Forward Collision Warning (Pedestrian / Cyclist / Car)
  - AEB –Autonomous Emergency Braking (Pedestrian / Cyclist / Car)
  - HBA – High Beam Assist

Coverage of Lifetime HV Battery Warranty is as below:

	Lifetime Warranty First Registration		Standard Warranty Second Registration onwards*** (whichever occurs first)	
Model / Brand	Years	Km	Years	Km
Nexon.ev 45	Lifetime*	Unlimited**	8^	1.6 Lakh^

*The term 'Lifetime' refers to the period of fifteen years from the first date of registration of the vehicle at the local regional transport office, in accordance with the Motor Vehicles Act, 1988, and is restricted for the period of use during the first registration only.

** The term 'Unlimited' is on the assumption of fair usage by a customer for personal use of the vehicle and therefore excludes extra-ordinary usage or usage outside the ordinary course as would be reasonably expected for vehicle not being used for commercial / trade purposes.

*** It is incumbent on every second (or subsequent) owner to inform TATA Passenger Electric Mobility Limited of the vehicle ownership transfer for HV Battery Warranty to apply. The HV Battery Warranty stated above shall not be available to the second or subsequent owner in absence of such notification.

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