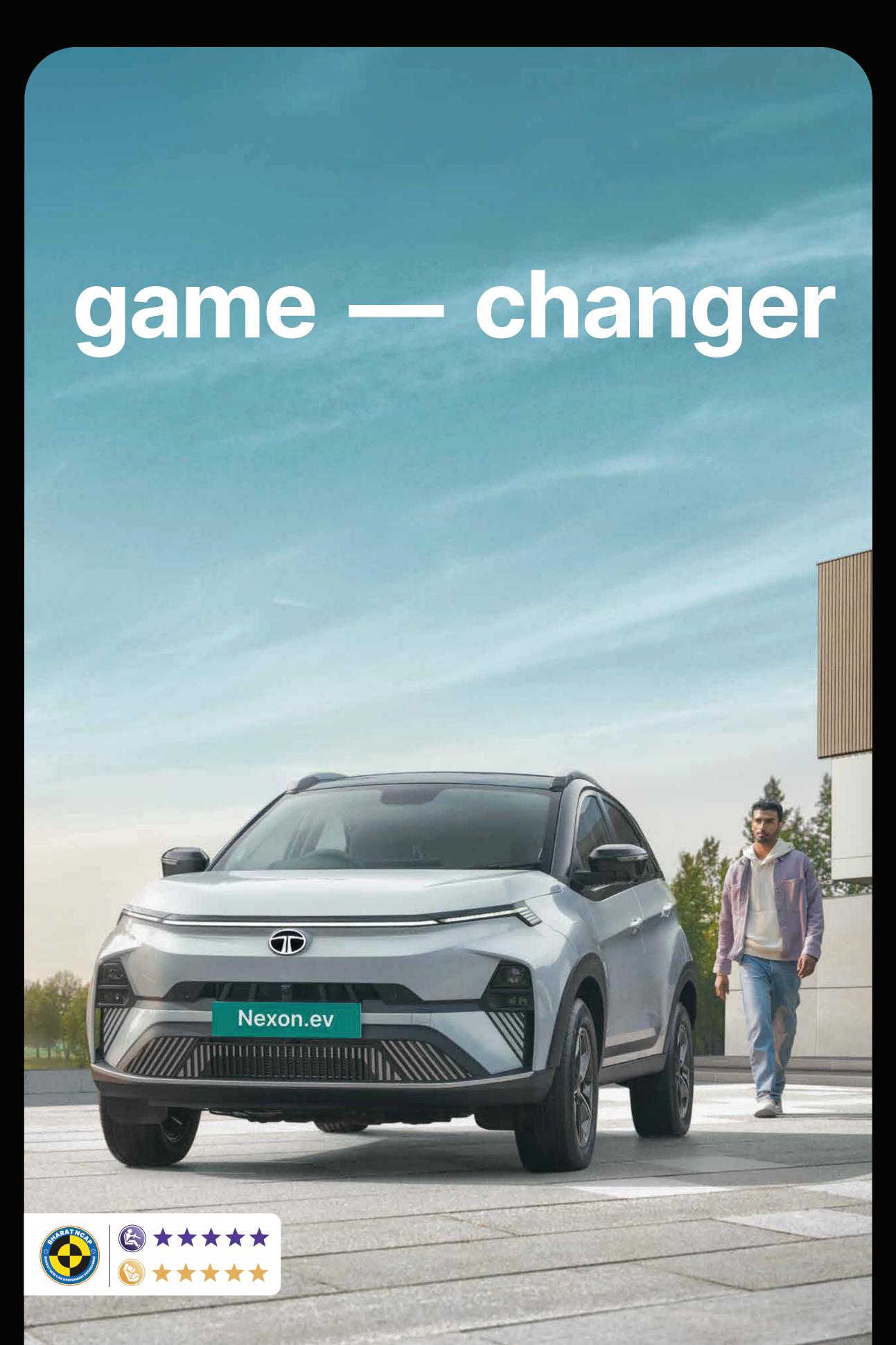




Nexon.ev



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

Glide through with aero inserts on R16 alloy wheels.

smart digital steering wheel

Stylish 2-spoke back-lit steering wheel.



OFF ANC AUTO

phygital control panel

Touch meets digital control.

smart digital shifter

Seamless drive selection for quick responsiveness.



for different personas



Your unique personality will now reflect in your car.

empowered –

For those who are always driven to make a difference.





fearless

For those with an unflinching, unshakeable belief in themselves that inspires others.







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.



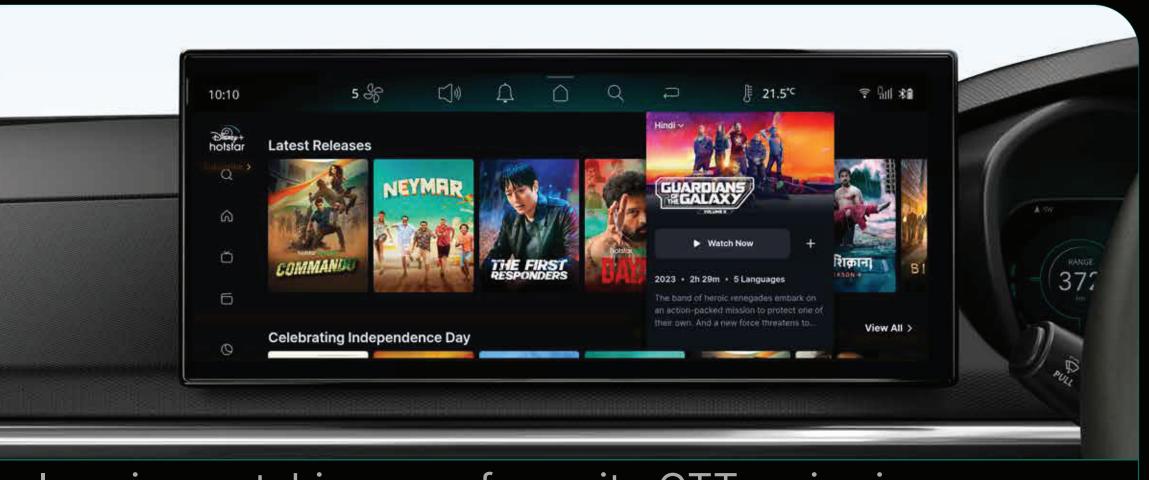
Never out of power to suit your lifestyle.



Arcade.ev**

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





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.



10:10 5 % Q Q Q P 21.5° All ** **JBL Modes** Default All Modes Favourites Seat Selection Default Cinematic Experience Podcast Experience

audio modes

Multiple audio modes that enhance in-vehicle acoustic experience.

cinematic experience

An immersive experience like no other.





kids sleeping in back

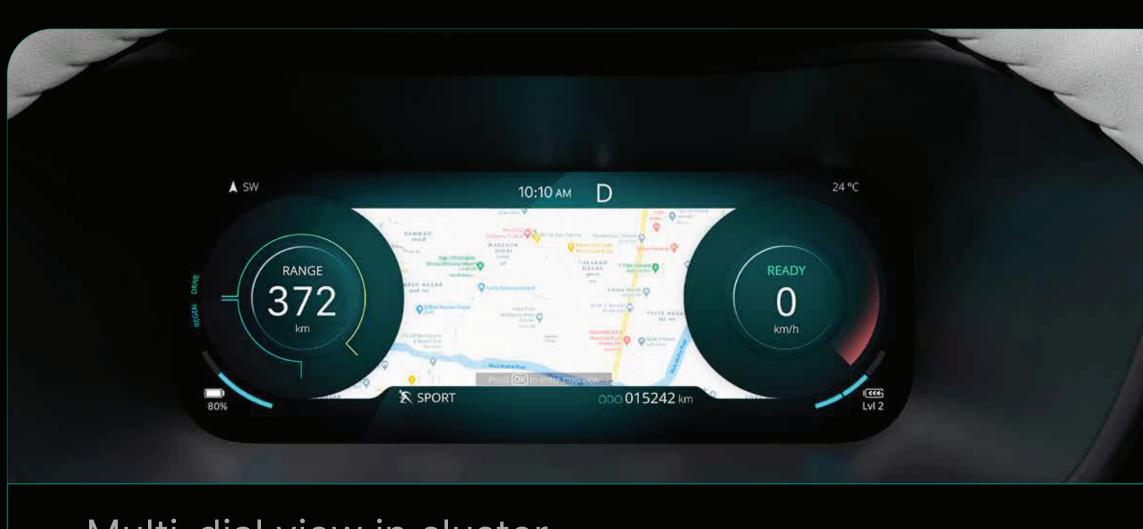
Stay entertained without disturbing the kids.

technology

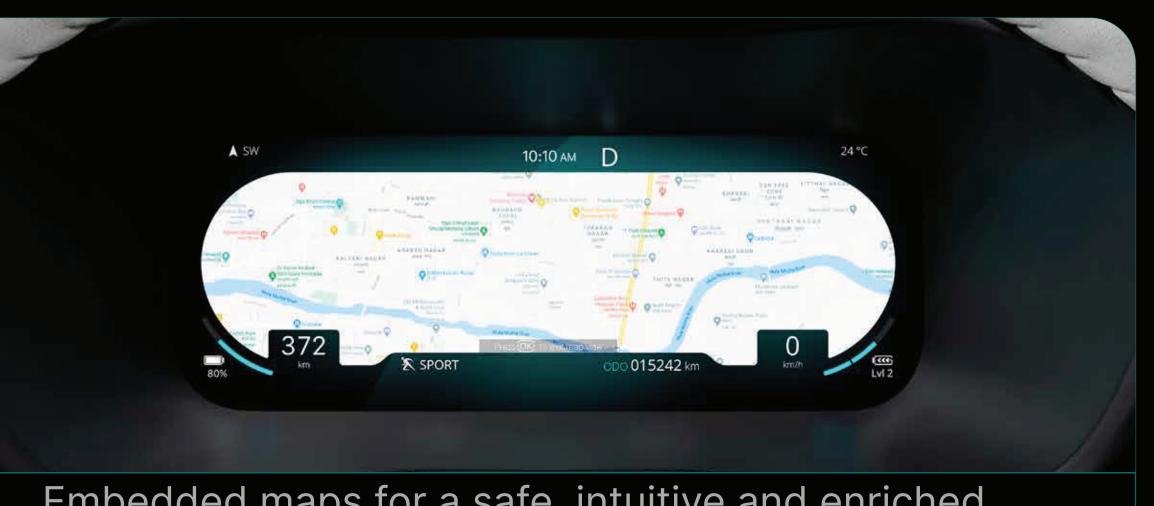


digital cockpit

High-definition fully reconfigurable instrument cluster.



Multi-dial view in cluster.



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





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.



BNCAP 5-star rating

Applicable for trims as on May 2024



360° surround view camera system

Get a 360° view of everything that surrounds you.



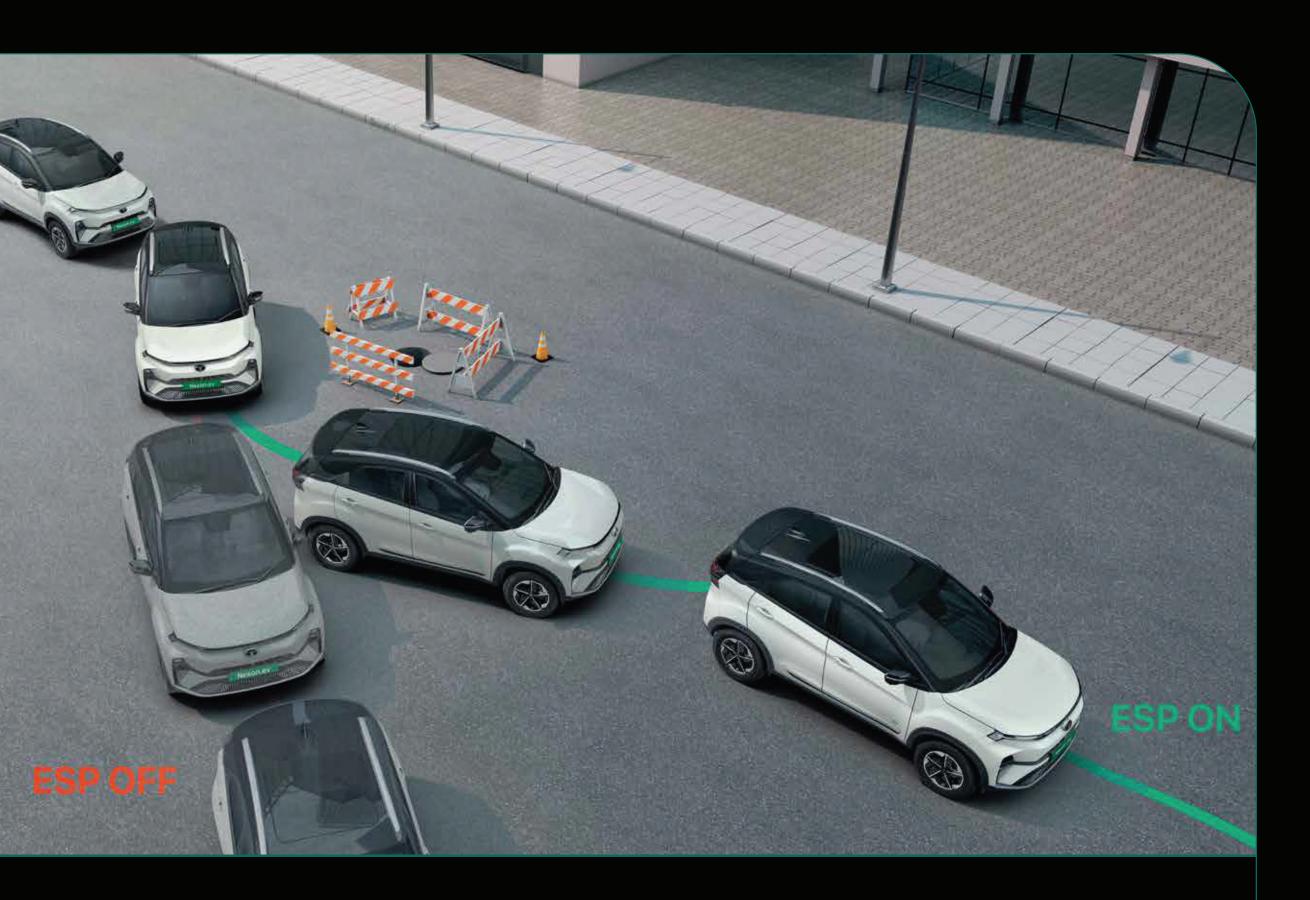
Tyre Pressure Monitoring System (TPMS)

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.

safety

6 airbags

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



blind spot view monitor

Addito ta



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.



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.





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

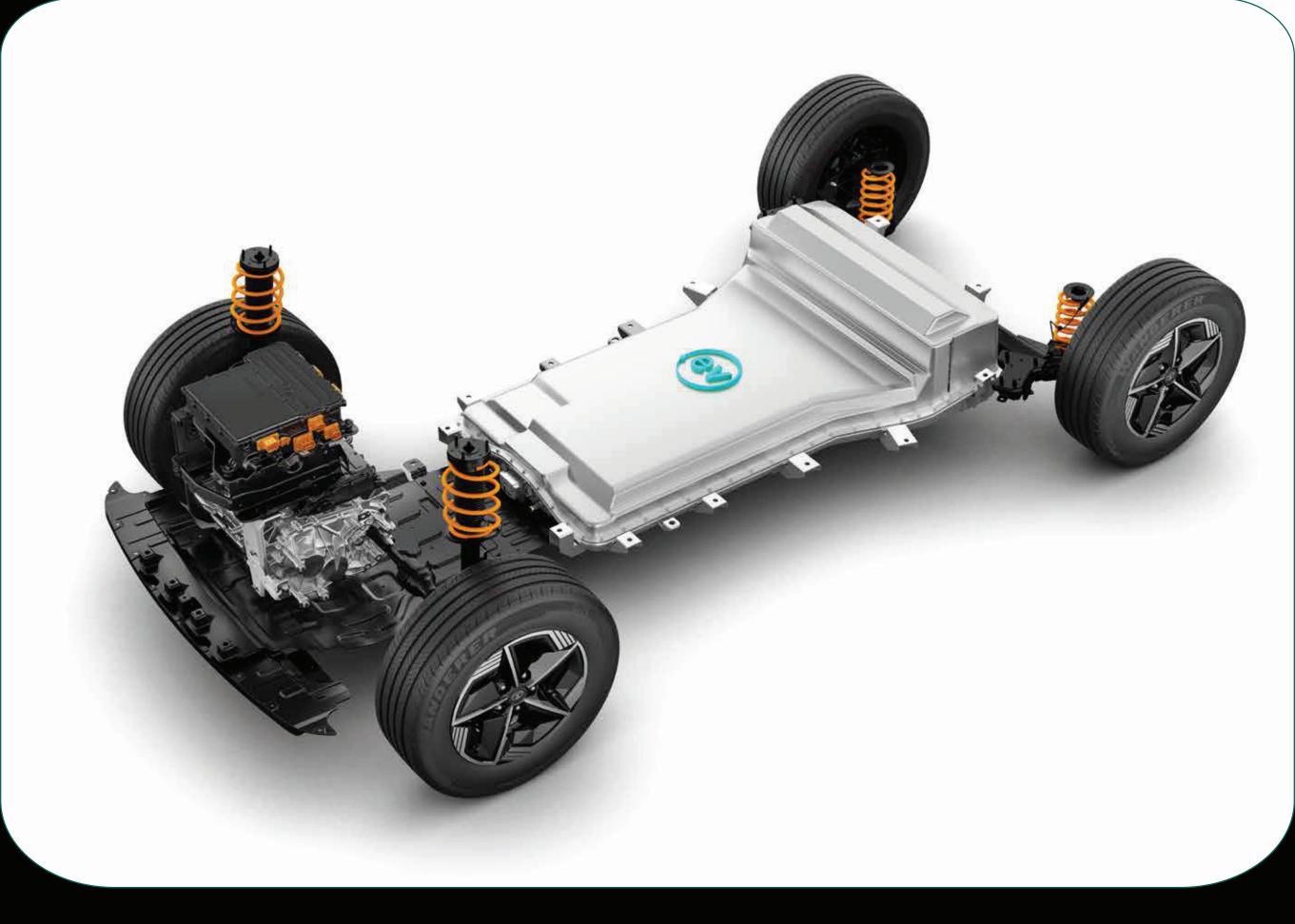
Enjoy intuitive on-the-go energy regen.



multi drive modes - eco, city & sport

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

Nexon.ev—architecture



range

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

power output of 106 kW

Unleash the power of electric.

0-100 in 8.9[^]s

Fast when you need it to be.

instant torque of 215Nm

Instant torque equals instant fun.

IP67

Drive worry-free with high ingress protection standards.

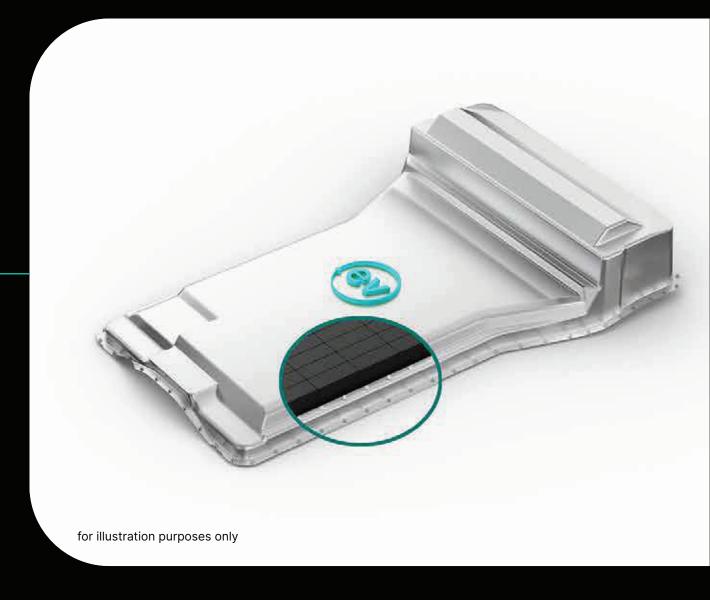


all-new gen-2 motor

Where performance meets efficiency.

liquid cooled battery pack

Long lasting battery, ideally suited for Indian driving conditions.





power electronics

Smart algorithms to control vehicle electronics.

charging

Enjoy hassle-free drives with multiple charging options.



home 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

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

on-road charging

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

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

empowered

pristine white



daytona grey



intensi teal



flame red





Nexon.ev fearless purple

fearless

pristine white



daytona grey



flame red



Nexon.ev 45 & MR - technical specifications and features			
	45		
Electric Drivetrain			
Motor (Type)	Permanent Magnet Synchronous AC Motor		
Electric motor power (kW)	106		
Electric motor torque (Nm)	215		
Multi drive dodes	Multi Drive Modes - City, Sport & Eco		
Battery pack (kWh)	45		
Thermal management system	Liquid Cooled System		
Ingress protection for motor & battery pack	IP67		
Acceleration (0-100 km/h in sec)	8.9^		
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 eegen modes	✓		
Dimension			
Length x Width x Height (mm)	3995 × 1802 × 1625		
Wheelbase (mm)	2498		
Unladen ground clearance (mm)	190		
Boot space (Litre)	350		
Steering			
Steering	Electrically Power Assisted		
Turning circle radius (m)	5.3		
Brakes			
Front, Rear	All - Disc		
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*		
Estimated regular charging time (SOC 10% to 100% from 7.2 kW AC fast charger)	6 hrs 36 min*		
Estimated fast charging time (SOC 10% to 80%)	40 minutes* (60 kW DC fast charger)		
Warranty			
Battery pack and motor warranty	8 Year 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#		
C75 real-world range (km)	350-375 [*]		

fearless 45

- LED Projector Headlamps
- Smart Digital X Factor
- Centre Position Lamp
- Sequential Indicators
- Front Fog Lamps with Cornering
- Electric ORVM with Autofold
- R16 Alloy Wheels with Aero Inserts
- 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
- Roof Rails
- 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

- 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