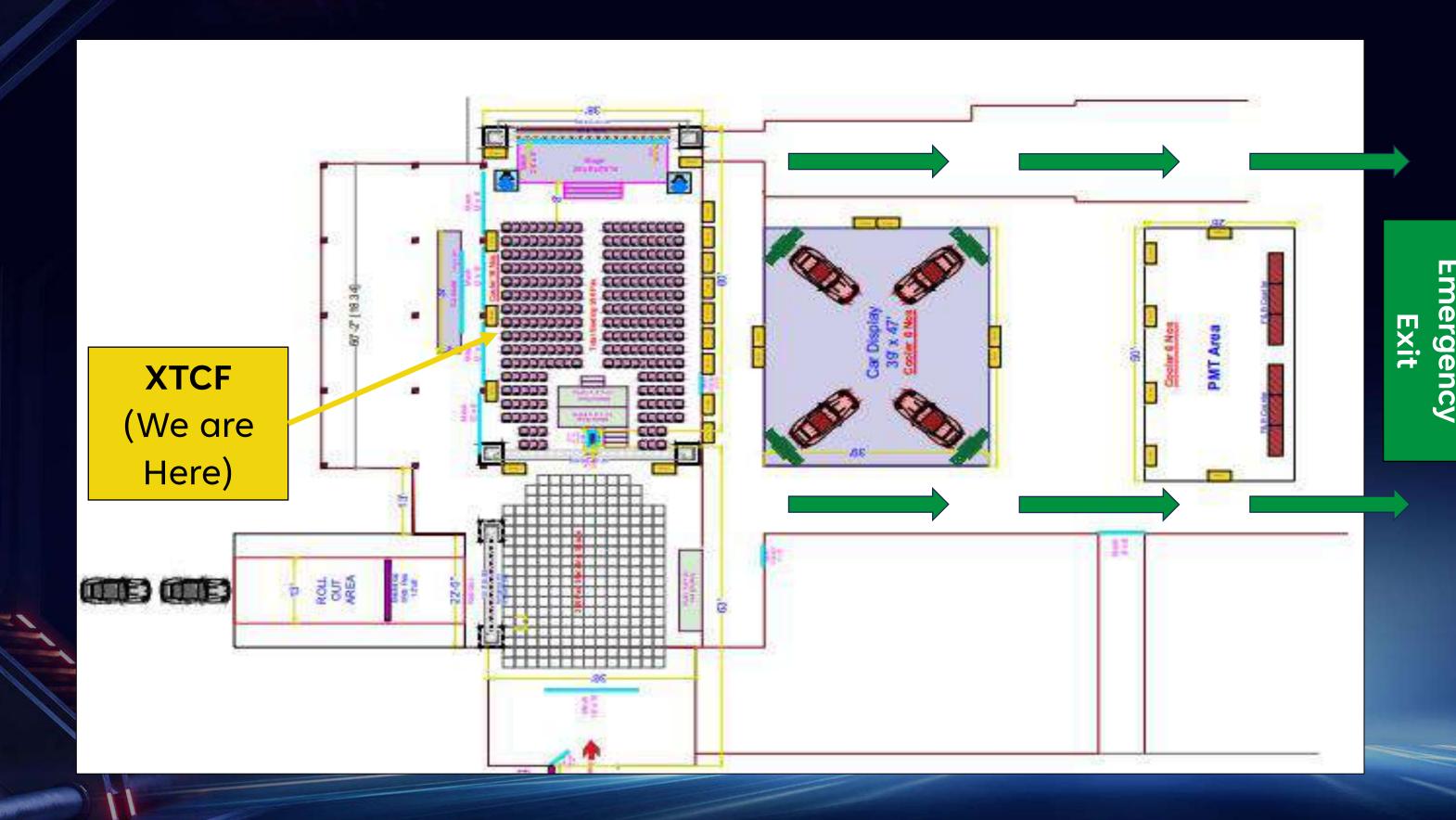


Safety Mahindra NASHIK PLANT

SAFETY INSTRUCTIONS



Emergency Assembly Point Is Outside The Shop



- This Is No Smoking Plant.
- Emergency Exit Is On Your Right Side.
- In Case Of Emergency Do Not Panic.
- Stay Only In Event Designated Area.

BRAND PURPOSE



mahindra

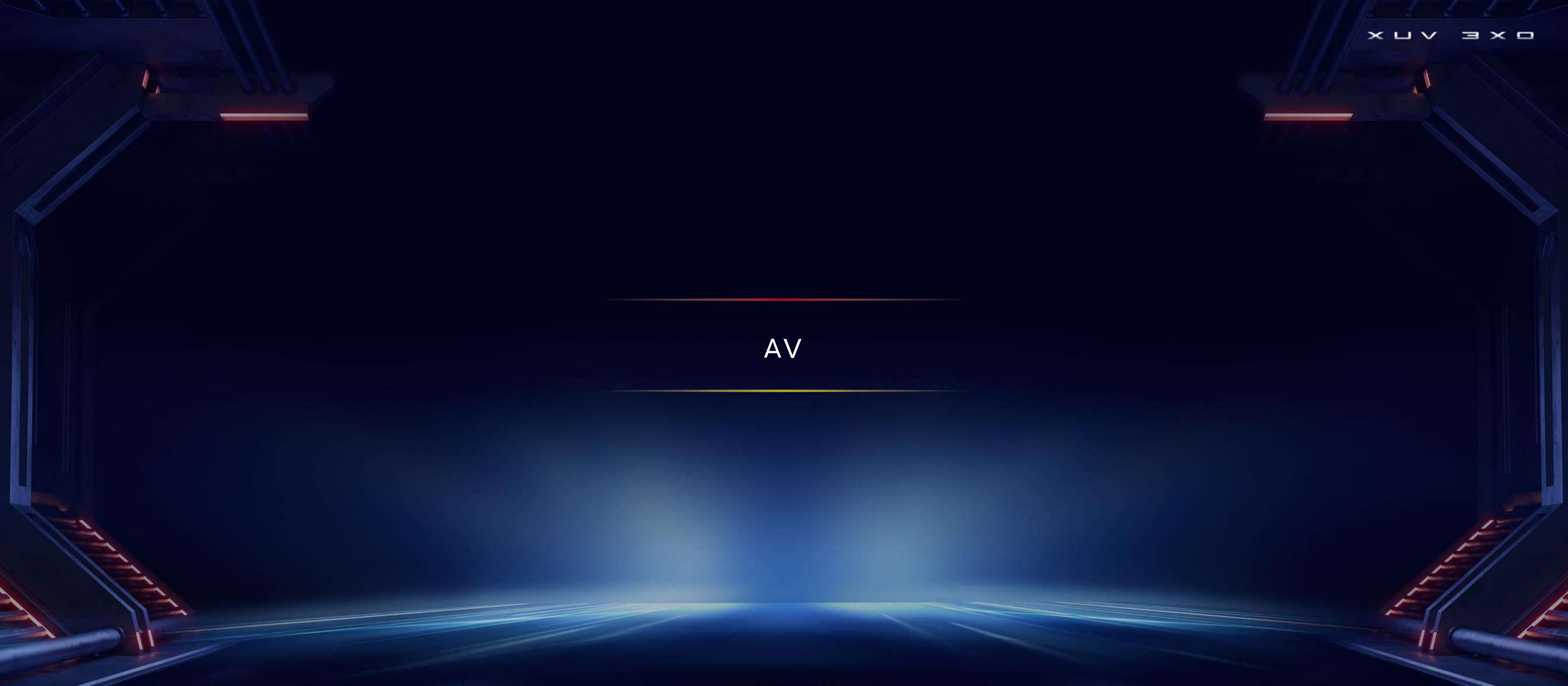
BRAND PURPOSE SPORTS UTILITY VEHICLES

EXPLORE THE IMPOSSIBLE

LIFE IS AN ADVENTURE; LIVE
IT BOLDLY WHILE CARING FOR
OUR PLANET.

OUR AGILE, BOLD, AND
COLLABORATIVE PEOPLE
CREATE SOPHISTICATED AND
AUTHENTIC* SUVS WITH
SUSTAINABLE, INNOVATIVE
TECHNOLOGIES THAT INSPIRE
YOUR SPIRIT OF EXPLORATION













SUV COMMAND SEATING

Command seating position with Eye Level 1398 mm above the ground

Best-in-class forward visibility





Forward visibility angle of XUV 3XO matches with XUV 700!

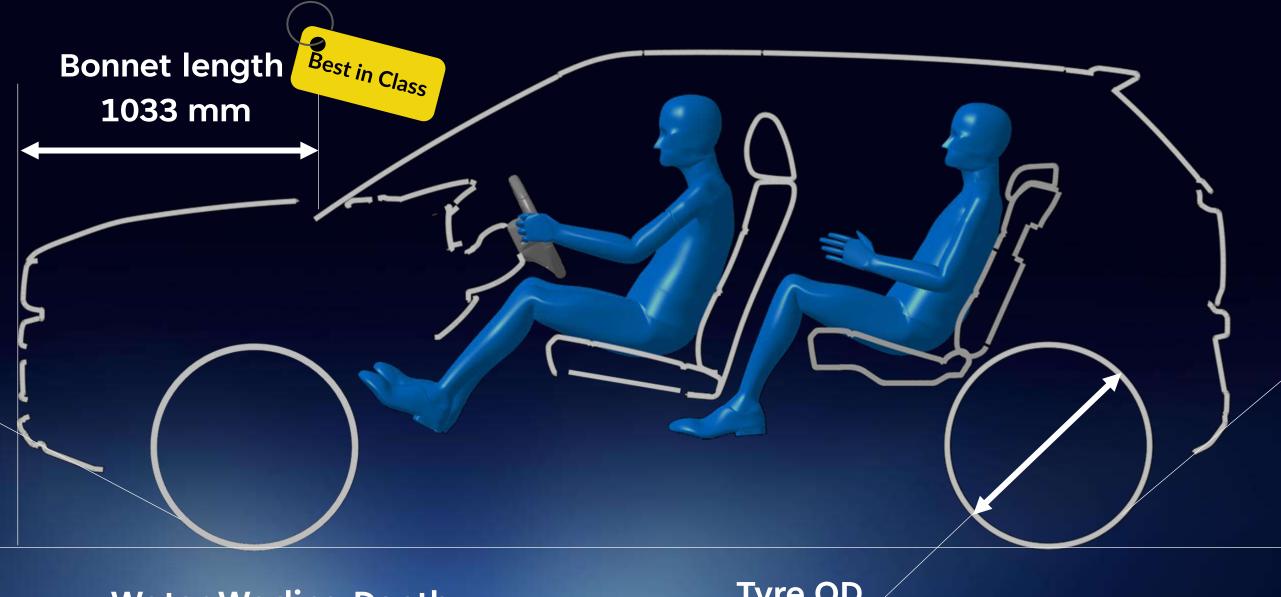
Parameter	XUV 3XO	#1 Player	#2 Player
Eye Point to Ground (mm)	1398	1397	1391
Forward visibility (deg)	23.7°	19.7°	21.5°



REAL SUV

Approach angle of XUV 3XO matches with XUV 700!

Approach angle 23.6°



Water Wading Depth 350 mm

Best in Class

Tyre OD 672 mm

Best in Class

R17



Departure angle

39.6°

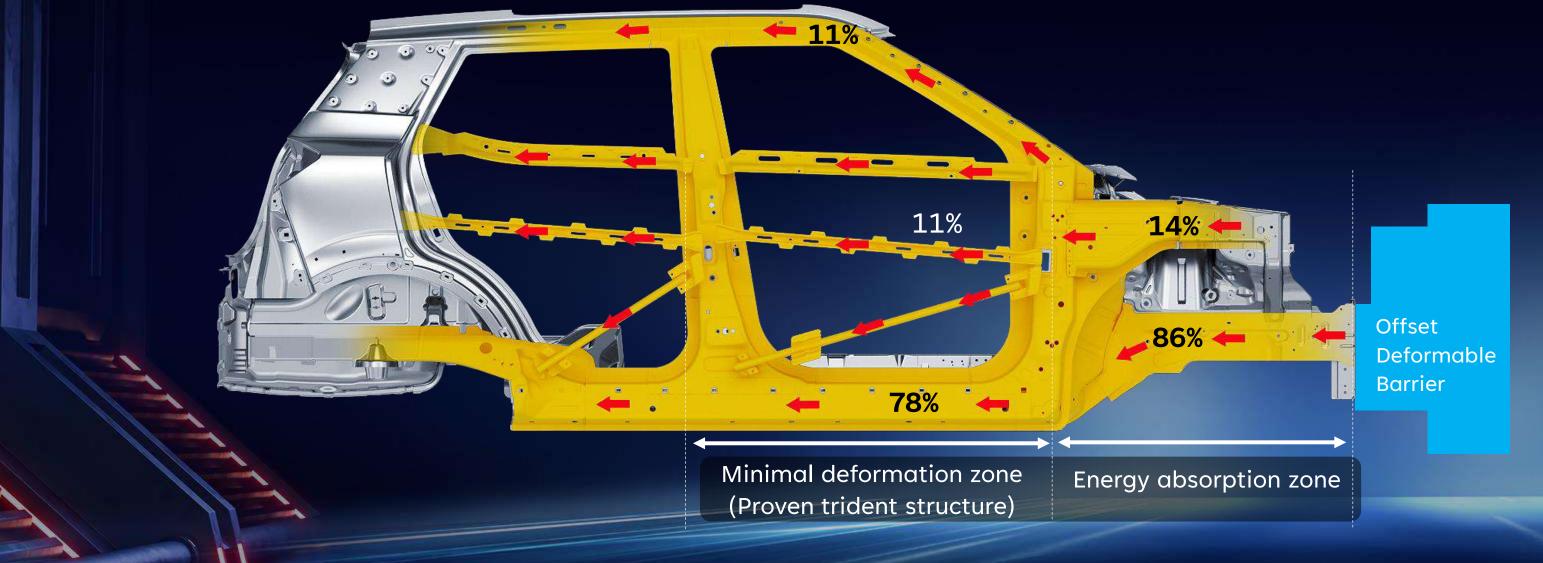


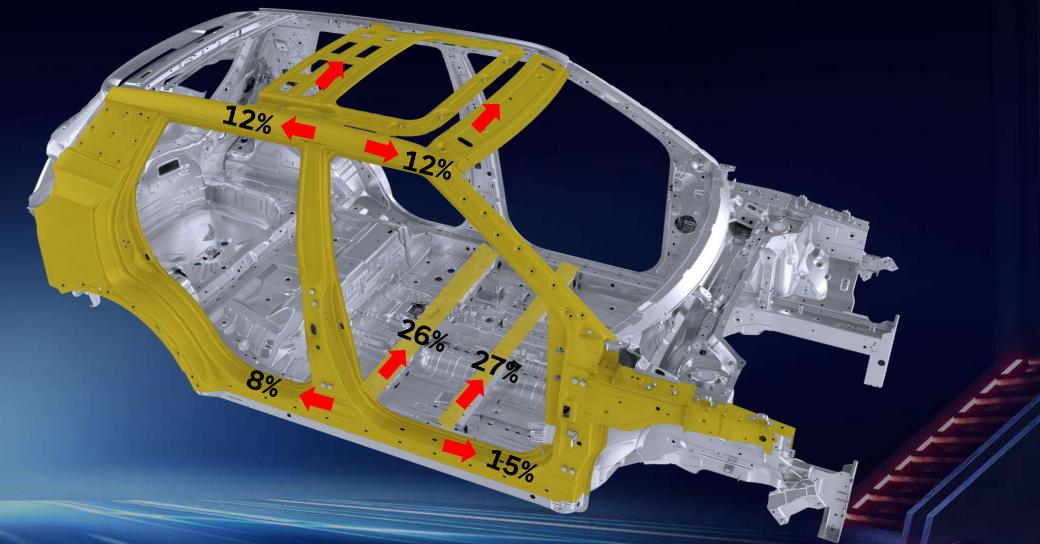


ENGINEERED FOR BEST-IN-CLASS SAFETY RATING

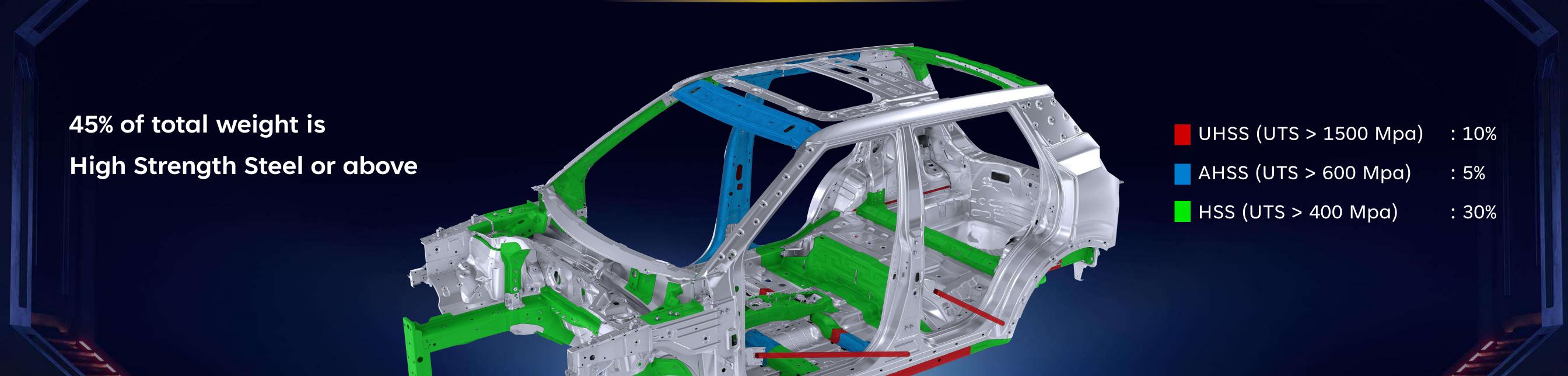
- Impact force : 20 ton (200 kN) at 64 kmph
- Designed to protect against peak deceleration ~ 38 g
- Frontal crash energy absorption : 276 kJ

- Reinforced side crash structure
- Designed to protect against side crash energy: 72 kJ



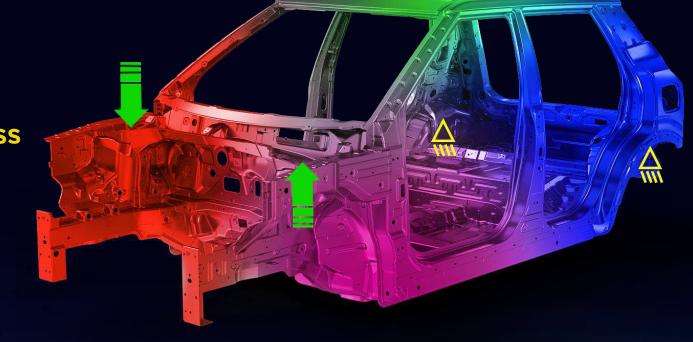


UNPARALLELED STRENGTH WITH EXTENSIVE USE OF HIGH STRENGTH STEEL

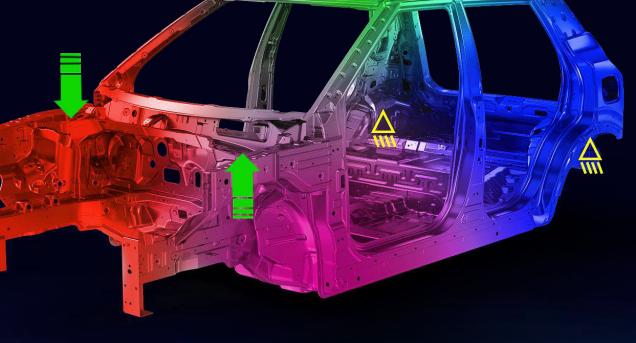




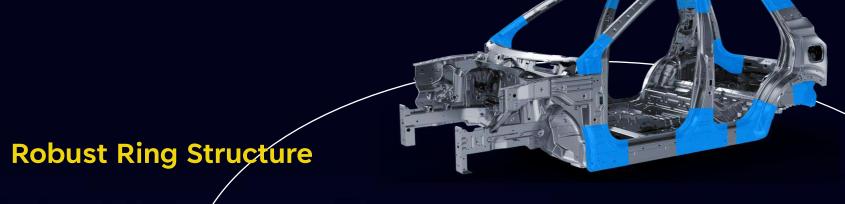
Torsional stiffness 13.6 kNm/deg



Bending stiffness 9.0 kN/mm

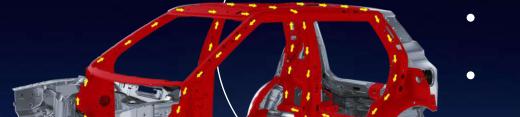






5328 Spot welds

XUV 3XD



- Maximum stiffness
- Minimum weight

45m length structural sealer



35 STANDARD SAFETY FEATURES



- 6 Airbags
- 4 Disc Brakes
- 3-point seat belt for all seats
- Seat-belt reminders for all seats
- Passenger airbag ON/OFF for child safety
- ISO-FIX child seats with top-tether

COMPREHENSIVE ESP PACKAGE

ESP 9.3 system with improved BLDC motor

Enhanced braking performance & Stability



Time to lock (TTL) < 500 ms @ 0.9 g

Dynamic Safety Functions

- Vehicle Dynamics Control (VDC)
- Traction Control System (TCS)
- Roll Over Mitigation (ROM)

Other Value-add Functions

- Hill Hold Control (HHC)
- Hill Descent Control (HDC)
- Brake Disc Wiping (BDW)
- Electronic Brake Prefill (EBP)

ESP technology of XUV 3XO is same as XUV 700!





DRIVE OF YOUR LIFE

WORLD-CLASS TURBOCHARGED ENGINES



mStallion G12 TGDi & Turbocharged MPFI Engine

- 96 kW (130 PS) @ 5000 rpm
- 230 Nm @ 1500 3750 rpm
- Overboost up to 250 Nm (AT)



D15 VGT Common Rail

- 85.8 kW (117 PS) @ 3750 rpm
- 300 Nm @ 1500 2500 rpm



WORLD-CLASS AUTOMATIC TRANSMISSIONS



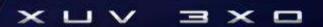
6 Speed AISIN* Automatic Transmission

- Best-in-class Drivability
 - Advanced Neutral Control
- Best-in-class NVH
 - Super long travel damper



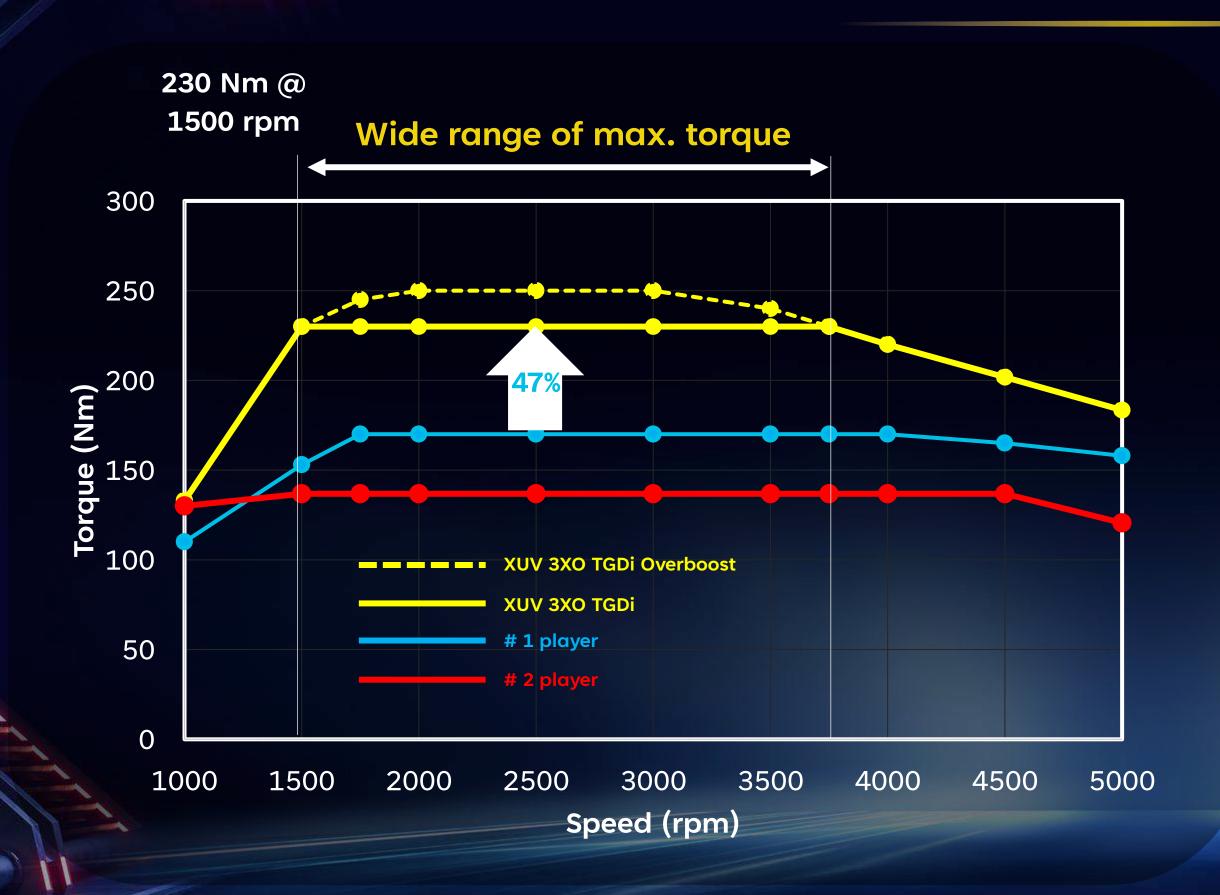
6 Speed AutoSHIFT+

- 300 Nm capacity
- Seamless gear-shifts
- Mono-stable shifter



DRIVE OF YOUR LIFE

UNPARALLELED LOW-END TORQUE AND TRANSIENT RESPONSE



G12 TGDi (AT)



0-60 km/h in 4.4 s

- 250 bar GDI
- Electric-VGT





ADVANCED SUSPENSION SYSTEM

Independent Front Suspension MacPherson

- Rebound stopper in top mount to reduce impact forces

Semi-Independent Rear Suspension Twist Beam

- Improved roll stability with highest spring span in lateral direction

XUV 3XO - 1108 mm

1 Player – 980 mm

2 player - 1020 mm

1108 mm

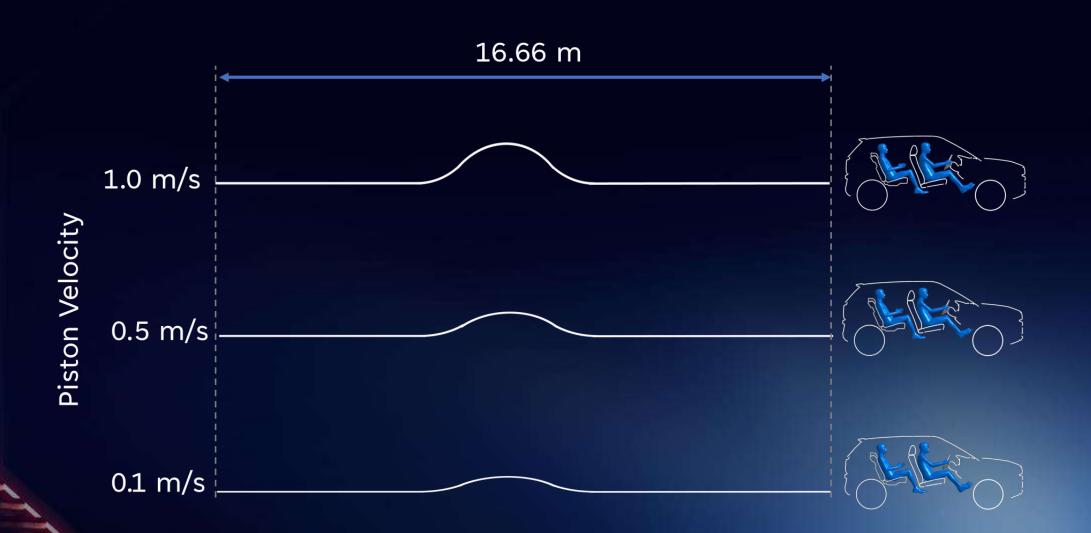


RIDE OF YOUR LIFE

MTV-CL TECHNOLOGY

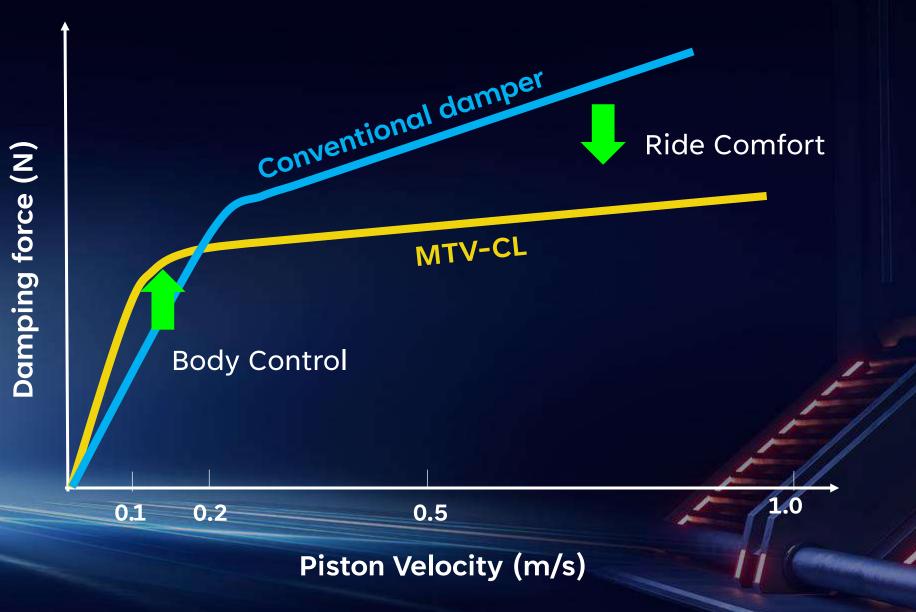
Piston Velocity vs Road Undulations

Vehicle speed: 60 km/h = 16.66 m/s



MTV-CL Plush Ride vs Body Control (Head toss)

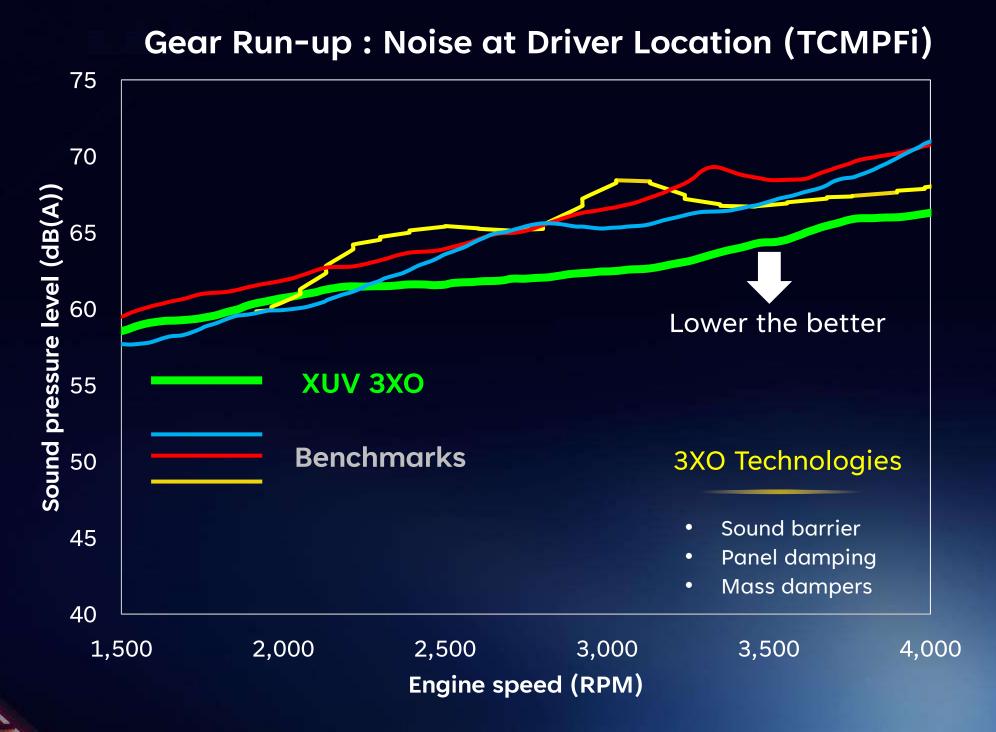
- Ride comfort Reduced damping force at high piston velocity Increased damping force at low
- Body control Increased damping force at low piston velocity

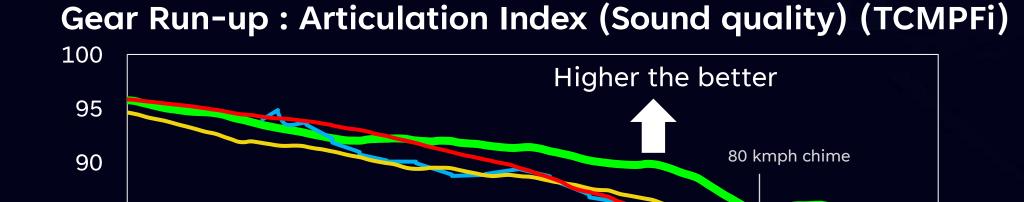


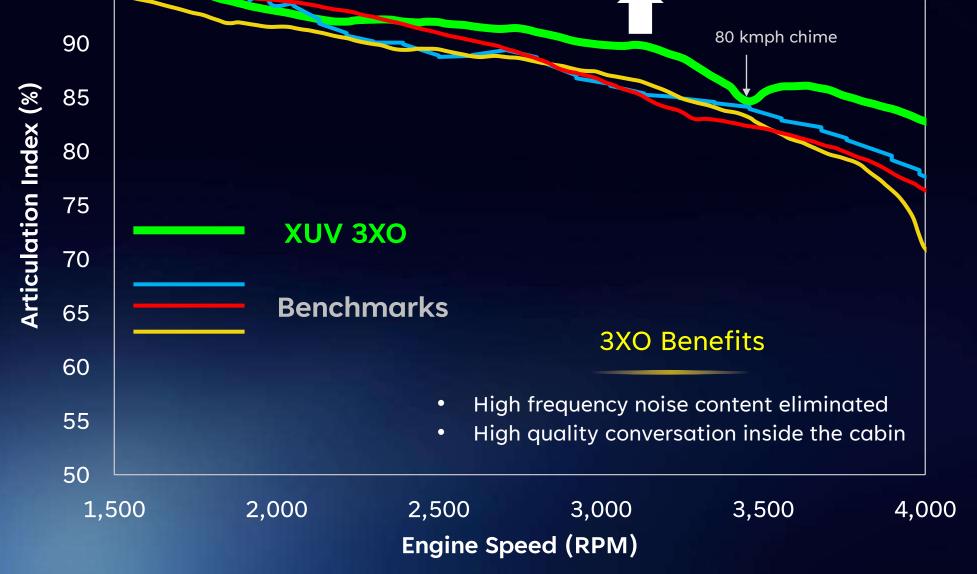


RIDE OF YOUR LIFE

QUIET & COMFORTABLE CABIN





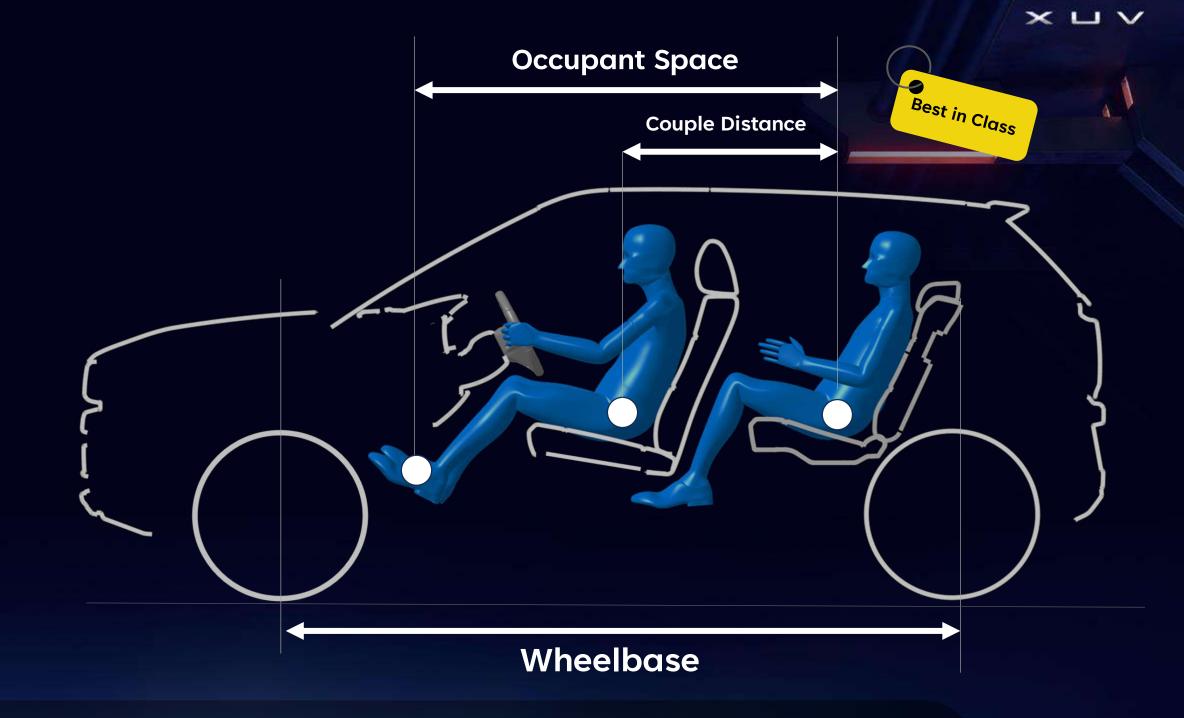


XUV 3XO gasoline quietness matches XUV 700 gasoline!



SPACE WHERE IT COUNTS

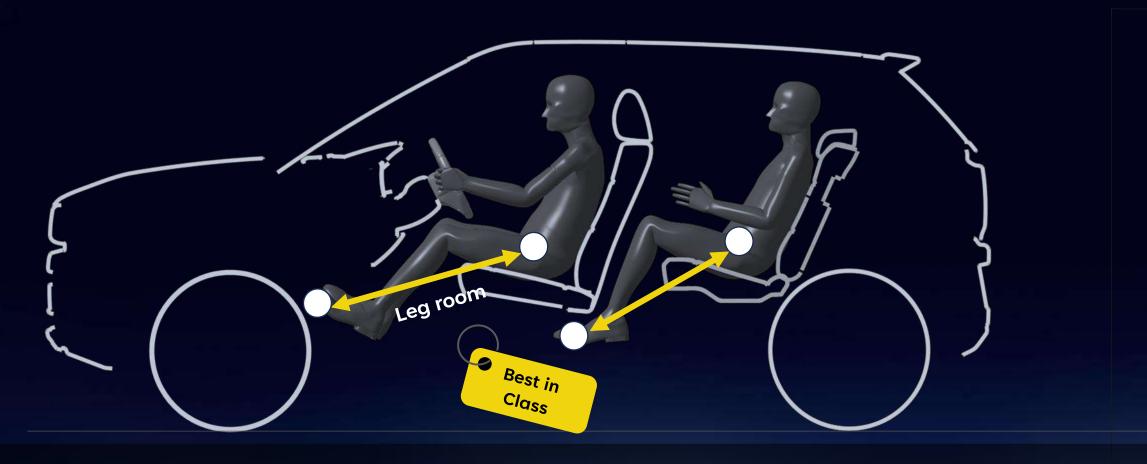
BEST-IN-CLASS OCCUPANT SPACE

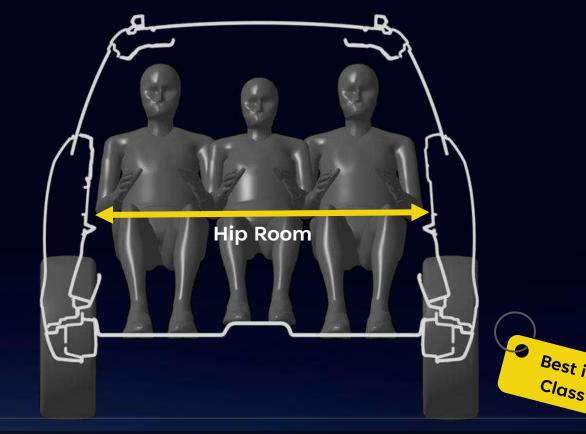


Parameter	XUV 3XO	#1 Player	#2 Player
Wheelbase (mm)	2600	2498	2500
Occupant Space (mm)	1729	1664	1671
Couple Distance (mm)	800	764	763



BEST-IN-CLASS ROOMINESS





Parameter	XUV 3XO	#1 Player	#2 Player
Leg Room (1st row))	1050	1018	1036
Leg Room (2nd row)	878	826	850
Hip Room (1st row)	1337	1332	1310
Hip Room (2nd row)	1308	1222	1212

SPACE WHERE IT COUNTS VERSATILE AND EXPANDABLE BOOT-SPACE

Parameter	XUV 3XO	#1 Player	#2 Player
Luggage volume (up to back rest) (VDA - ISO V211)	295	290	293
Luggage volume (up to roof) (ISO V215)	364	374	411
Standard 60:40 split rear seat	✓	X	X

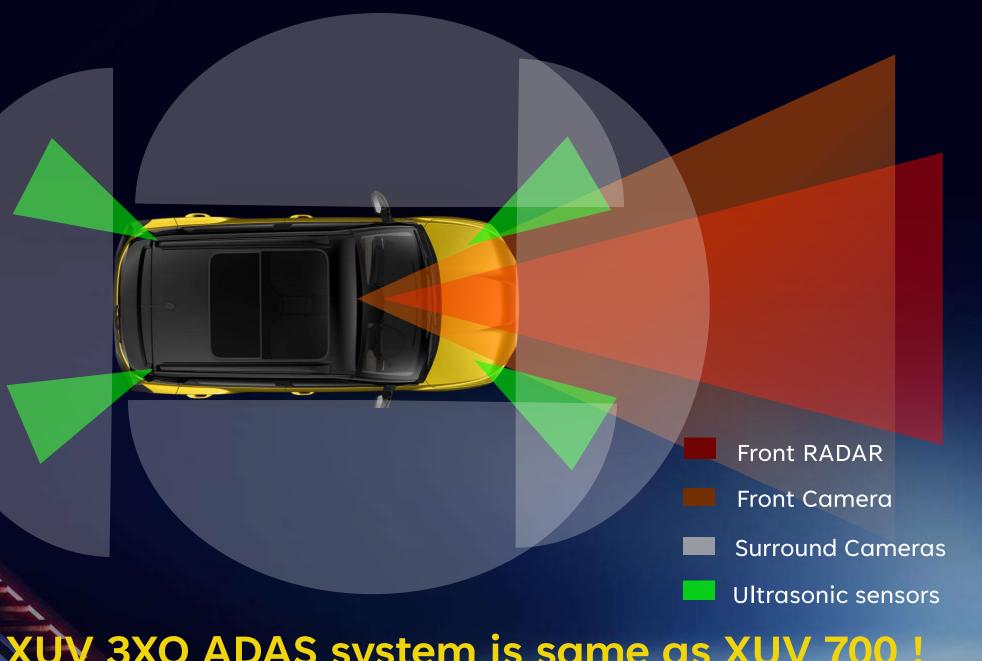
AV





LEVEL-2 ADAS

First and only SUV in the segment to offer Level 2 ADAS - 1R1V

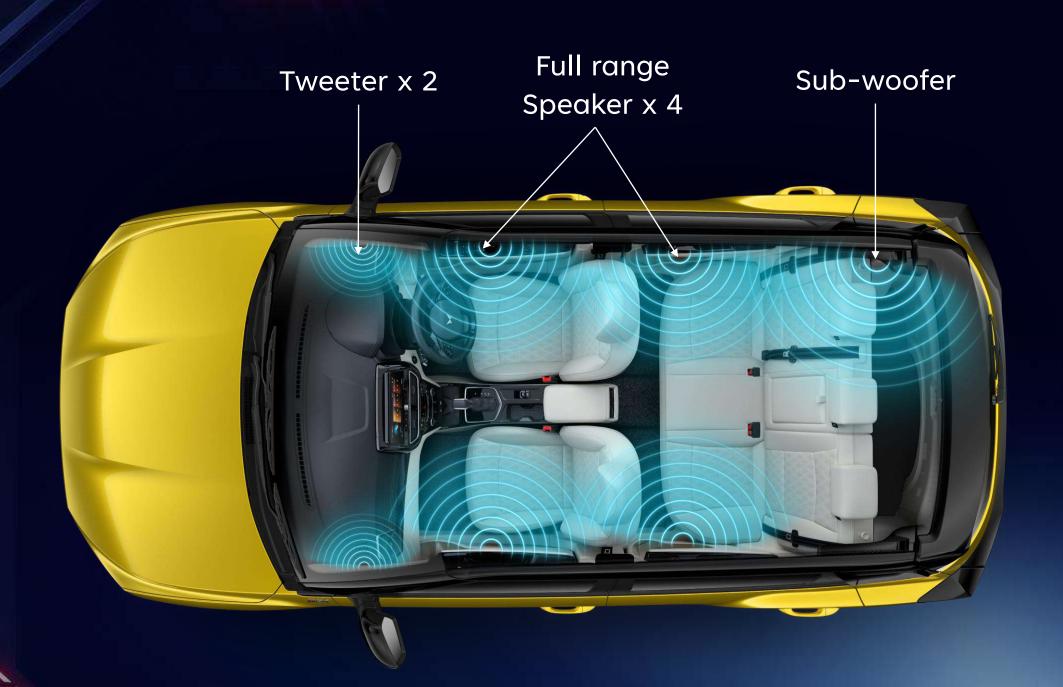


XUV 3XO ADAS system is same as XUV 700!





harman/kardon AUDIO



Dedicated Amplifier – 380 W *

Driving tweeters, full-range speakers and sub-woofers independently for an immersive sound experience

- 7 Speakers Surround system
- 9 Band Equalizer (as against 3 in competition)
 - Precise & Personalized sound control
- Bass Enhancer
- Powerful processor to provide multiple modes (Griffin DSP)
- 6 Modes of Audio Settings through dedicated amplifier
 - Studio
 - Sonic Expanse
 - Ambience (Stage, Party, Retreat, Wide Sonic)



Feature Packed Surround View System

- Blind View Monitor
- Drive Video Recording
- Static & Dynamic Guidelines
- Intuitive animations
- Interactive parking guidance
- Multiple View Options
 - 3D, Transparent, Wide, Full-screen

Multiple View Options



Blind View Monitor Parking Guidance



XUV 3XO Surround View System is same as XUV 700!





ADRENOX CONNECT

Trip Summary



Remote Vehicle Controls



Alexa Built-in*



Vehicle Status Monitoring



80+



FEATURES

Smart Wearables

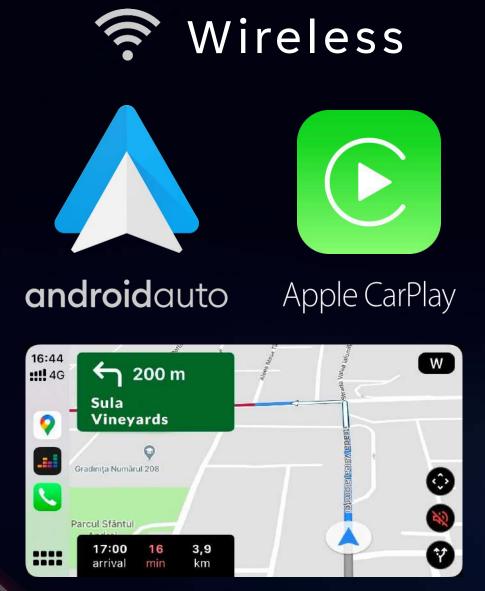


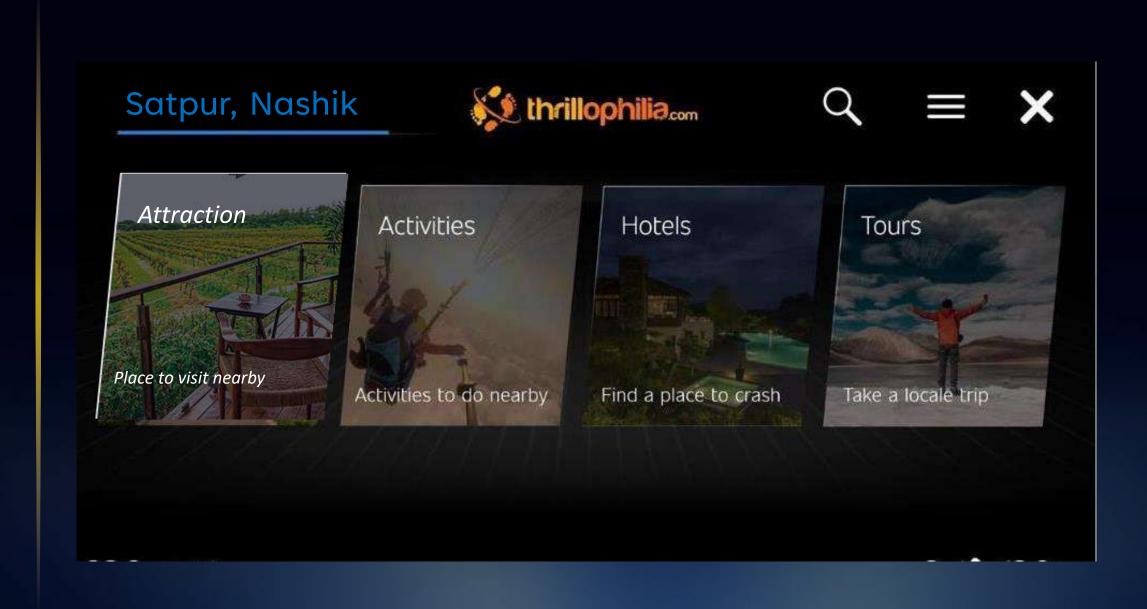
In-home Alexa

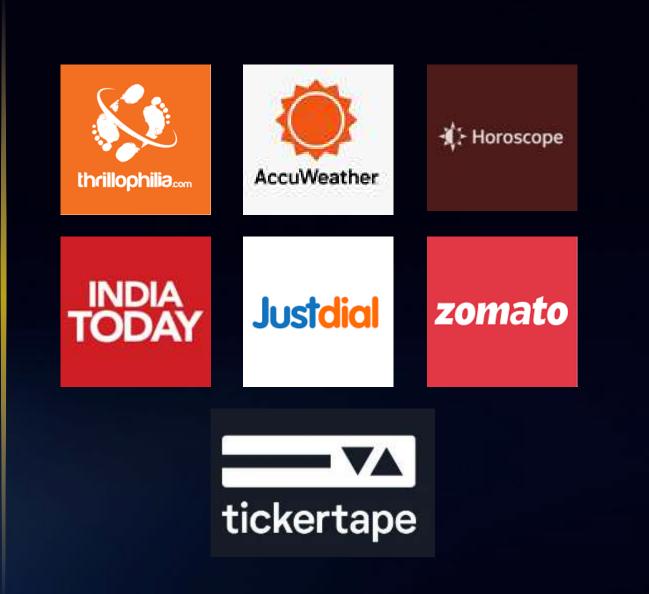




TECH FEATURES & IN-CAR APPS













THE MX1 - SUV SWAGGER & MUCH MORE



	XUV 3XO	#1 Player	#2 Player
PERFORMANCE	82 kW, 200 Nm FE - 18.89 km/l	88.2 kW, 170 Nm FE - 17.33 km/l	75.8 kW, 136.8 Nm FE – 17.38 km/
	Steering modes	X	X
	Drive Modes X	✓	X
TECH	Micro Hybrid start stop, Rear USB-C	X	X
SAFETY	All Four Disc Brakes	X	X
SAFLII	6 Airbags & ESC	✓	2 Airbags & ESC
DESIGN	Projector Halogen	LED & DRLs	Halogen
	Front Arm rest with storage,	X	X
	60:40 Split rear seat		
COMFORT	Electrically Adj. ORVM, Rear AC Vent	X	
	Front & Rear Power Windows	Front Only	
SPACE	✓	X	X
	7.49 Lakh	(8.14 Lakh)	(8.34 Lakh)



THE MX2 PRO MT - SUNROOF & MUCH MORE



	XUV 3XO	#1 Player	#2 Player
PERFORMANCE	82 kW, 200 Nm FE - 18.89 km/l Steering modes Drive Modes X	88.2 kW, 170 Nm FE - 17.33 km/l	75.8 kW, 136.8 Nm FE – 17.38 km/
TECH	26.03 cm Infotainment Micro Hybrid start stop Wired AACP, Auto Headlamps X	17.8 cm X ✓	17.8 cm X
SAFETY	All Four Disc Brakes 6 Airbags & ESC	X ✓	X 2 Airbags & ESC
DESIGN	Projector Halogen	LED & DRLs	Halogen
	Electric Sunroof	✓	X
COMFORT	Front Arm rest with storage, 60:40 Split rear seat	X	X
SPACE	Electric Fold ORVMs X ✓	X	X
	8.99 Lakh	(10.29 Lakh)	(9.69 Lakh)

^{*} All prices are ex-showroom Delhi as on 29th April 2024

THE MX2 PRO AT - SUNROOF & MUCH MORE



	XUV- 3XO	#1 Player	#2 Player
ERFORMANCE	82 kW, 200 Nm FE - 17.96 km/l Drive Modes & Steering modes	88.2 kW, 170 Nm FE - 17.01 km/l Drive modes	75.8 kW, 136.8 Nm FE – 19.80 km
	26.03 cm Infotainment	17.8 cm	17.8 cm
ECH	Micro Hybrid start stop	X	Mild Hybrid
	17.8 cm Cluster, Auto Headlamps X Wired AACP, FATC X		X ✓
	All Four Disc Brakes	X	X
AFETY 6 Airbo	6 Airbags & ESC		2 Airbags & ESC
	Reverse Camera + TPMS X		X
ESIGN	Sequential LED Lamps, R16 Alloys, Rear Spoiler + Roof rails	✓	X
	Electric Sunroof, Front Arm rest with storage, 60:40 Split rear seat	X	X
OMFORT	Cooled glovebox X		X
	Electric Fold ORVMs X	X	
PACE	✓	X	X
	9.99 Lakh	(12.29 Lakh)	(11.09 Lakh)

^{*} All prices are ex-showroom Delhi as on 29th April 2024



THE MX3 - CRUISE CONTROL, WIRELESS CHARGER & MUCH MORE







THE AX5 - ADRENOX AND MUCH MORE



	XUV 3XO	#1 Player	#2 Player
	26.03 cm Infotainment	✓	17.8 cm
TECH	26.03 cm Digital Cluster	17.8 cm Digital Cluster	10.7 cm Cluster
	Alexa, Connected Car, Wireless Charger, Auto headlamps + Auto wipers	X	X
	Dual Zone Climate Control	X	X
	82 kW, <mark>200 Nm</mark> FE - 18.89 km/l	88.2 kW, 170 Nm FE - 17.33 km/l	75.8 kW, 136.8 Nm FE – 19.89 km/l
PERFORMANCE	Steering modes	X	X
	Drive Modes X		X
CAEETV	All Four Disc Brakes	X	X
SAFETY	360 Camera, FPAS, Auto Dim IRVM X	✓	X
DESIGN	Infinity LED Tail Lamp		X
	Electric Sunroof	✓	✓
COMFORT	Leather steering & Gear Knob 60:40 Split rear seat, Front Armrest	X	X
	60.40 Split lear seat, Front Amilest		
SPACE		X	X
	10.69 Lakh	(12.29 Lakh)	(11.14 Lakh)

^{*} All prices are ex-showroom Delhi as on 29th April 2024; Alexa Built-in feature to be updated





AX5L AT - THRILL, ADAS & MUCH MORE



	XUV 3XO	#1 Player	#2 Player
PERFORMANCE	96 kW, 230 Nm FE - 18.2 km/l Steering modes & Drive Modes	88.2 kW, 170 Nm FE - 17.18 km/l Drive Modes	75.8 kW, 136.8 Nm FE – 19.8 km/l
	26.03 cm Infotainment, 26.03 cm Cluster	✓	22.86 cm Infotainment, 10.7 cm Cluster
	Electronic Parking Brake	X	X
TECH	Dual Zone Climate Control	X	X
	Heads Up Display 🗙	X	
	Sound Staging by DTS	JBL Audio	Arkamys Surround Sense
	Level 2 ADAS	X	X
SAFETY	Front Parking Sensors X		X
	Front Fog Lamps X		
DESIGN	Infinity LED Tail lamp	✓	X
	Leatherette Seats Ventilated Fr Seats 🗶	✓	X
COMFORT	Passive Keyless Entry & Push Button Start		
SPACE	✓	X	X
	13.49 Lakh	(14.79 Lakh)	(13.98 Lakh)

AX5L MT - THRILL, ADAS & MUCH MORE



	XUV 3XO	#1 Player	#2 Player
	96 kW, 230 Nm FE - 20.1 km/l	88.2 kW, 170 Nm FE - 17.33 km/l	75.8 kW, 136.8 Nm FE – 19.89 km/l
PERFORMANCE	Steering modes	X	X
	Drive Modes X		X
	26.03 cm Infotainment, 26.03 cm Cluster	✓	22.86 cm Infotainment, 10.7 cm Cluste
TECH	Electronic Parking Brake	X	X
ILCH	Dual Zone Climate Control	X	X
	Heads Up Display X	X	
	Sound Staging by DTS	X	Arkamys Surround Sense
CAFETY	Level 2 ADAS	X	X
SAFETY	Front Parking Sensors X		X
	Front Fog Lamps X		
DESIGN	Infinity LED Tail lamp	✓	X
CONTECT	Leatherette Seats Ventilated Fr Seats 🗶	✓	X
COMFORT	Passive Keyless Entry & Push Button Start		
SPACE		X	X
	11.99 Lakh	(13.59 Lakh)	(12.58 Lakh)







THE AX7 - SKYROOF, LUXURY & MUCH MORE



	XUV 3XO	#1 C-Segment SUV Player
SPACE	W – 1821 mm WB – 2600 mm Fr & Rr Leg Room : 1050 mm / 878 mm 2nd Row Hip Room : 1308 mm	W – 1790 mm WB – 2610 mm Fr & Rr Leg Room: 1053 mm /900 mm 2nd Row Hip Room: 1322 mm
	Boot Space : 364L	443L
PERFORMANCE	96 kW, 230 Nm FE - 20.1 km/l Steering modes	84.4 kW, 143.8 Nm FE - 17.7 km/l
TECH	Harman Kardon Audio 26.03 cm Infotainment, 26.03 cm Cluster Connected Car tech	X 20.32 cm Infotainment, 10.7 cm Cluster X
SAFETY	FPAS, Auto Dimming IRVM	X
DESIGN	R17 Diamond Cut Alloys	R17 Painted Alloys
COMFORT	Skyroof Leatherette dashboard & door trims Leatherette seats	X X
	12.49 Lakh	(14.35 Lakh)

^{*} All prices are ex-showroom Delhi as on 29th April 2024; Space measurements are internal



SIZED TO PERFECTION

Compact SUV? That's our pick!

We are all about the latest gadgets, luxurious comfort, and timeless style, but 'big' isn't our thing.

As a dynamic duo, we're young, successful, and ready to embrace the best of the best – without the extra bulk!

THE AX7L - SIZED TO PERFECTION



	XUV 3XO	#1 C-Segment SUV Player
SPACE	W – 1821 mm WB – 2600 mm Fr & Rr Leg Room : 1050 mm / 878 mm 2nd Row Hip Room : 1308 mm	W – 1790mm WB – 2610 mm Fr & Rr Leg Room: 1053 mm /900 mm 2nd Row Hip Room: 1322 mm
	Boot Space - 364L	443L
PERFORMANCE	96 kW, 230 Nm FE - 20.1 km/l Steering modes	84.4 kW, 143.8 Nm FE - 17.7 km/l
TECH	Harman Kardon Audio 26.03 cm Infotainment, 26.03 cm Cluster Connected Car tech, Electronic Parking Brake	Bose Audio System ✓ ✓
SAFETY DESIGN	Level 2 ADAS, 360 Camera, FPAS, Auto Dimming IRVM R17 Diamond Cut Alloys	
COMFORT	Skyroof Leatherette seats Leatherette dashboard & door trims Front Ventilated Seats & Power Driver Seat	✓ X ✓
	13.99 Lakh	(17.27 Lakh)

^{*} All prices are ex-showroom Delhi as on 29th April 2024; Space measurements are internal

