



X-TRAIL





90 YEARS OF EXCELLENCE

Since 1933, Nissan has been creating the kinds of cars that inspire the imagination of people around the world and has established a global reputation for being a maker of iconic cars. From the Nissan Patrol to the Nissan GT-R, from the world's first mass produced EV - Nissan leaf to the world renowned Nissan X-TRAIL. Nissan is driven by the goal of moving people and their hearts.



DRIVING INNOVATION

Since its inception in 1933, Nissan has been passionate about creating innovative technologies and products based on the spirit of "Do what others don't dare to do." This mindset is embedded in the brand's DNA and embodied in the corporate purpose of "Driving innovation to enrich people's lives." And a testament to this legacy of innovation and constant improvements is our range of SUVs which are renowned around the world and has established Nissan as a leader in automotive innovation.





NEW NISSAN X-TRAIL WITH WORLD'S
FIRST VARIABLE COMPRESSION
TURBO (VCT) ENGINE**

The New Nissan X-TRAIL. The first-of-its-kind SUV that has taken the world by storm. Designed, engineered and manufactured by the very best of automotive talent, in Japan, it's now here in India.

7.8Mn+
UNITS SOLD WORLDWIDE

4TH
GENERATION

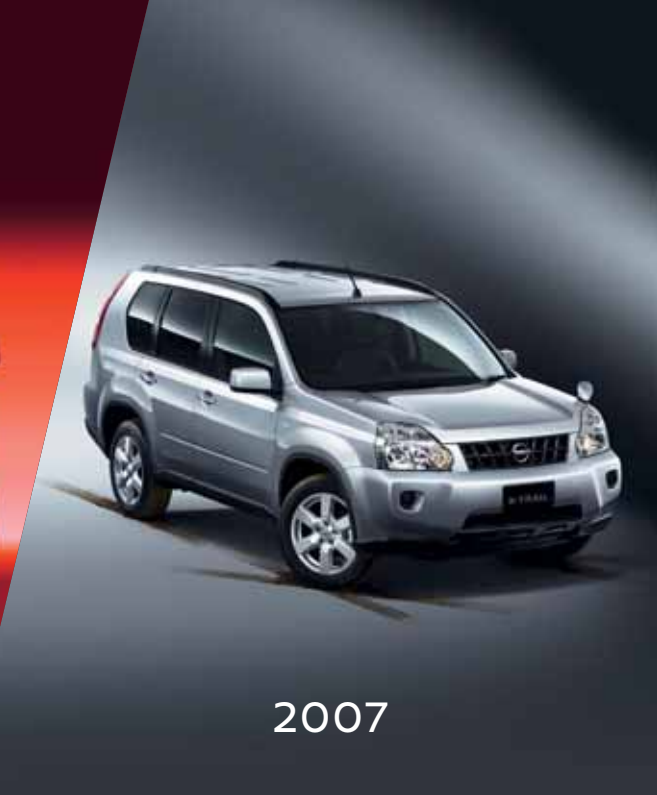
24 YEARS
OF LEGACY



CELEBRATED AROUND THE WORLD
With more than 7.8 million cars sold worldwide, and a trust built over 24 years, the Nissan X-TRAIL is one of the most loved SUVs in the world. Drive one to experience what this global superstar is all about.



2001



2007



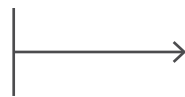
2014



2024

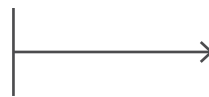
TOUGH GEAR

Off-road and spacious



URBAN SUV

Comfortable and sophisticated



TOUGH X REFINED

Premium, modern and stronger

A NEW CHAPTER IN THE GLOBAL SAGA

The 'X' in X-TRAIL stands for the active lifestyle of its customers while the 'Trail' signifies the roads on which this SUV travels on. This iconic SUV was introduced as part of Nissan's global line-up in 2001 and soon became one of the most popular SUV models in the world.



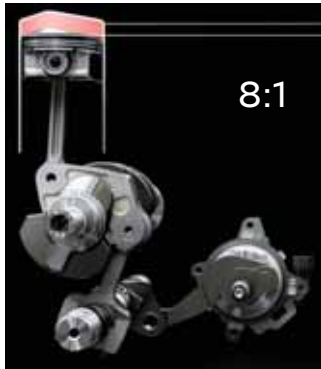
STATE-OF-THE-ART TECHNOLOGY

The New Nissan X-TRAIL is right at the cutting edge of Japanese Engineering. Loaded with advanced features, it offers a one-of-a-kind driving experience. Thanks to the CMF-C platform, which ensures an enjoyable drive, every time.



VC-TURBO

NISSAN



LOW COMPRESSION

↓
HIGH POWER



HIGH COMPRESSION

↓
HIGH FUEL EFFICIENCY



THE WORLD'S FIRST VARIABLE COMPRESSION TURBO (VCT) ENGINE**

The first of its kind 1.5L Petrol Variable Compression Turbo ALiS Mild Hybrid 2WD engine mated with CVT powertrain offers no compromise between power and fuel efficiency. This Nissan patented engine varies compression ratio from 8:1 to 14:1, on demand, to deliver the right balance in different driving scenarios. In case of relaxed driving and light acceleration, the engine switches to high compression ratio for optimised fuel efficiency, while in situations where performance is needed, the compression adjusts to a low level. Because of this adaptability, this engine achieves lower levels of noise and vibration than conventional IC engines.

ALIS MILD HYBRID TECHNOLOGY

The 12V ALiS (Advanced Lithium-ion battery System) mild hybrid system provides torque assist, extended idle stop, quick restart and coasting stop, with improvements to both fuel economy and CO₂ output. When decelerating, energy is recovered through regeneration and stored in the Lithium-ion battery. This charged energy is then supplied during idling stop, coasting stop and torque assist.

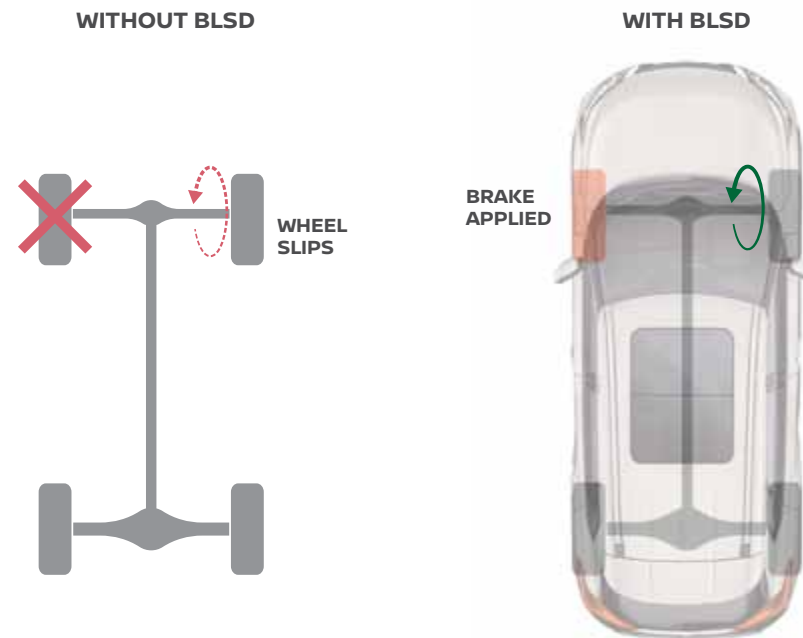


XTRONIC STEPPED CONTINUOUSLY VARIABLE TRANSMISSION (CVT)

Nissan is a forerunner in Continuously Variable Transmission technology and its latest models are now equipped with third-generation XTRONIC Transmission with D-Step Logic Control.

The new generation XTRONIC CVT transmission offers better fuel economy and acceleration feel, thanks to improvements including a twin oil pump system with new electrical oil pump. The CVT on the new X-TRAIL delivers the best of both worlds, offering seamless driving in the city during light acceleration, combined with direct connected DCT-like D-step behaviour during hard acceleration.





BRAKE ACTUATED LIMITED SLIP DIFFERENTIAL

A Brake Actuated Limited Slip Differential uses the anti-lock brake wheel sensors to detect wheel slip and automatically pulses the brakes, simulating the effects of a limited slip differential.



AERODYNAMIC DESIGN FOR A SMOOTHER RIDE EXPERIENCE

The Nissan X-TRAIL has been specially designed to reduce wind noise and resistance to offer a quieter cabin experience.



A-Pillar Shape Optimisation



Air Curtains



3D Tyre Deflectors



**CENTRE CONSOLE WITH E-SHIFTER, ELECTRONIC PARKING BRAKE,
AUTO HOLD FUNCTION AND DRIVE MODES**

E-Shifter ensures smooth and precise gear transitions for a refined driving experience unlike any other.

Auto Hold function adds to the convenience by freeing the driver from having to continually press the brake pedal while waiting at a traffic light.

With Drive Mode, shift between Normal, Eco, and Sport. These modes adjust throttle response and transmission mapping to suit different driving preferences or conditions.



THE DRIVING EXPERIENCE CENTRED AROUND YOU

Drive-centric Japanese design philosophy and engineering sets a new segment standard for elevated cabin ambience, distinctive design and advanced usability.



AROUND VIEW MONITOR WITH MOD (MOVING OBJECT DETECTION)

Makes parking and negotiating tricky bits of road so easy. By detecting moving objects around the car and alerting the driver, this technology enhances safety when pulling out of a parking space, giving drivers better awareness of their surroundings and increased peace of mind.

It is the driver's responsibility to stay alert, drive safely and remain in control of the vehicle at any time. Do not rely solely on driver convenience features. Some features may not work in all conditions and circumstances. Speed and other limitations apply. For terms and conditions relating to Nissan technologies, please contact your Nissan dealer.



THE 31.2 CM HD CUSTOMISED ADVANCED DRIVE ASSIST DISPLAY

The high definition, fully electronic 31.2 cm TFT multi-information screen offers a choice of configurable layouts to display vehicle information according to your needs, controlled by a new tactile dial switch on the steering wheel. A traditional "Kiriko" cut glass texture is also added to the TFT's digital background – a nod to Nissan's Japanese DNA.





WIRELESS CHARGER

More ease, more convenience while you drive with the Wireless Charger.



SPLASH FREE RAIN SENSING WIPERS

The Splash Free Rain Sensing Wipers in the Nissan X-TRAIL sprays fluid from the blade to improve visibility during challenging weather conditions for a safer driving experience. The rain sensor also ensures optimum efficiency of use.



THE NISSAN DESIGN PHILOSOPHY

At the heart of our design philosophy is our Japanese heritage. We do not just believe in designing great machines. We believe in integrating design and technology, with inspiration from nature, to be in harmony with the world around us.

iki

To create sharp, useful products

ma

Maximise space with minimal design

sei

The eternal source of energy

**NISSAN SIGNATURE
DOUBLE V-MOTION GRILLE**

The refined pin-striped V-Motion Signature Grille design and the three-dimensional elaborate grille pattern is inspired by the traditional Japanese craft of 'Kumiki'(braided wood).





BOOMERANG SHAPED REAR SIGNATURE LED LAMPS WITH 3D RAINDROP EFFECT

Japanese design philosophy entails minute attention to detail and fine workmanship. It also heavily draws inspiration from nature.

These values come alive in the Boomerang Shaped Rear Signature LED Lamps with 3D Raindrop Effect.

STRIKING SLEEK LED HEADLAMPS WITH LED DRL

The two-stage headlamps divided into upper and lower parts create a modern, advanced and premium design.

In the nighttime, the entire headlamps transform into a shining signature that shines as one large motion, equipped with sequential turn lamp.

The sharp front headlamp design thanks to the use of LED technology moulds seamlessly into the body of the Nissan X-TRAIL - a perfect example of minimalistic Japanese philosophy.





REDEFINING SPACE

The cabin of Nissan X-TRAIL has been specially designed to maximise space and comfort while giving you the freedom to configure the seating layout to meet your every need.



CABIN SPACE WITH CUSTOMISABLE LAYOUT

The cabin design includes a 7-seat layout in 3 rows. 40/20/40 2nd row seat split option with sliding and reclining function and a 50:50 seat fold for the 3rd row.

The innovative Alliance CMF-C platform ensures that individual seats can disappear into the floor. Access to the third row is easy, thanks to the sliding and reclining function of the second row.



Choose from a wide range of 16 versatile seating options and customise according to your needs. You can choose a 2+1 seater configuration or a 2 seater + rear armrest down configuration. The Nissan X-TRAIL offers a total carrying capacity of 585 litres with the 3rd row down.





85°

REAR DOORS THAT OPEN 85 DEGREES

The 85-degree opening of the rear doors make the back seats more accessible, making ingress/egress as well as installation of child seat, easier. Loading and unloading items also become effortless.



BUTTERFLY CENTRE CONSOLE

A combined elbow rest for front-seat occupants, which has a 'butterfly' opening, to reveal a cavernous storage space for valuables. The side opening elements allow easy access to the storage area for rear-seat passengers, unlike a rear-hinged lid.



FLOATING CENTRE CONSOLE

This gives an extremely convenient storage area, easily accessible by both the driver and the front seat passenger.



DOMINATE EVERY ROAD

Bigger, better, brawnier. The new Nissan X-TRAIL with its crafted and robust lines refuses to blend into the background and is sure to make a lasting impression wherever you go. The muscular wheel arches add to its presence on the road while the large diameter R20 wheels fill the arches, enhance ground clearance and give the Nissan X-TRAIL a dominating bearing on the road.



R20 DIAMOND CUT ALLOY WHEELS

The R20 diamond cut alloy wheels of the Nissan X-TRAIL have been designed not just to look good, but the larger wheel size also ensures enhanced performance and handling while ensuring a smoother ride and increased stability.



PANORAMIC ELECTRIC SUNROOF

The Panoramic Electric Sunroof not only gives you a spectacular view of the sky without any distraction, but also improves air circulation in the car cabin & keeps it ventilated.

WORLD-CLASS SAFETY

From thoughtful features to robust design, Nissan X-TRAIL ensures complete safety for you and your loved ones.



ELECTRONIC STABILITY CONTROL

Navigate tricky roads with confidence with the Electronic Stability Control, and ensure safety and peace of mind on every drive.



HILL START ASSIST

Stopping, and starting again on a steep incline is now easy with Hill Start Assist.



FRONT AND REAR PARKING SENSOR

This sensor measures the proximity of the Nissan X-TRAIL to the objects in the front and at the back, and alerts you for a smooth parking experience.



TRACTION CONTROL SYSTEM

The Traction Control System minimises skidding and gives you complete control over every drive on any road condition.



HYDRAULIC BRAKE ASSIST

The Hydraulic Brake Assist ensures optimal stopping power in emergency situations so that you can brake with complete confidence, every time.



TYRE PRESSURE MONITORING SYSTEM

Allows you to keep a check on your tyre pressure to enjoy the best drive experience while ensuring safety.



7 AIRBAGS

The 7 airbags in the Nissan X-TRAIL - 2 curtain airbags, 2 side airbags, 2 front airbags, and 1 front far side airbag - provide comprehensive protection for all occupants.



NISSAN GENUINE ACCESSORIES

Customise your Nissan X-TRAIL according to your comfort and style with Nissan Genuine Accessories. Discover more about the accessories by contacting your nearest dealership.



CARPET MAT SET

Protect the floor of your Nissan X-TRAIL with a set of customised carpet floor mats.



LUGGAGE ENTRY GUARD

The thoughtfully designed Luggage Entry Guard protects the rear bumper while loading and unloading luggage.



SIDE STEP

Add functionality & style to your Nissan X-TRAIL with a set of rugged side steps. Provides a step up into the vehicle, as well as easy access to the roof.



SPLASH GUARD FRT / RR

Essential to protecting your Nissan X-TRAIL from mud and road debris.



SIDE WINDOW DEFLECTOR

Keeps your side windows clear of rain, snow or dust when you are on the road.



ILLUMINATED KICK PLATE

Designed to protect your car from scuff marks caused by footwear, these elegant X-TRAIL branded illuminated kick plates add a truly premium touch.



KEY TRACKER

Get peace of mind with the advanced key tracker for your X-TRAIL. Track your keys in real time and quickly locate them if they are misplaced.

KEY FEATURES

SAFETY
7 Airbags - 2 Curtain Airbags, 2 Side Airbags, 2 Front Airbags and 1 Front Far Side Airbag
VDC (Vehicle Dynamic Control)
TCS (Traction Control System)
HSA (Hill start assist) with Auto Hold Function
Brake Assist (BA)
Brake Limited Slip Differential (BLS)
ABS (Antilock Braking System)
EBD (Electronic Brake-force Distribution)
Front & Rear Parking Sensors
Splash Free Wipers
Tyre Pressure Monitoring System
All Wheel Disc Brakes
Emergency Stop Signal
DESIGN
LED Headlamps
LED Day Time Running Lights
LED Rear Lamp with Rain Drop Effect
Floating Centre Console with Butterfly Opening
Black Cloth Seat Upholstery
PVC Center Console and Door Armrest
Smooth Leather Steering Wheel
Rear Center Armrest with 2 Cup Holders
Roof Rails
Rear Spoiler
Sunglasses Holder
Seat Back Pockets
Shark Fin Antenna
Engine Cover
Retractable and removable tonneau cover
UV Cut Glass
Luggage Board

CONVENIENCE
Rear Seats 40-20-40 Folding 2 nd Row + Recline
Rear Seats 50-50 Folding 3 rd Row
Dual Zone Automatic Air Conditioner with Tri Mode Option
Multi Drive Modes (Normal/ Eco/ Sport)
Cap-less Fuel Filler Cap
Electric Adjust & Auto Folding Outside Mirrors
Steering Mounted Controls
Rain Sensing Wipers
4 Speakers, 2 Tweeters
Smart Key with Push Button Start
Auto Dim Inside Rear View Mirror
6W Manual Adjust Driver & Assist Seat
Driver Seat: + 2-way Electric Lumbar
Assist Seat: + Lifter + 2-way Manual Lumbar
Rear Defogger
Smartphone Wireless Charger
Paddle Shifters
Tilt and Telescopic Adjustment
2 x USB Type A & 2 x USB Type C
2 x 12V Sockets
TECHNOLOGY
20.32 cm Infotainment Display
Apple Carplay & Android Auto ^{^^^}
31.2cm Full TFT Digital Instrument cluster
Around View Monitor with Moving Object Detection
Panoramic Electric Sunroof
Electronic Parking Brake (EPB)
Ambient Lighting: Centre Console
Cruise Control
Auto Headlamp
Rear View Camera
Touch Sensor Door Handle (Front)

TECHNICAL SPECIFICATIONS

ITEMS	KR15 VC-TURBO 2WD MILD HYBRID XTRONIC CVT
SEATING CAPACITY	
Seating Capacity (Persons)	7
EXTERIOR DIMENSIONS	
Length (mm)	4680
Width (mm)	1840
Height (mm)	1725 [^]
Wheelbase (mm)	2705
Ground Clearance (mm)	210
Boot Space (L)	177 [*] / 585 ^{***} / 1424 ^{^^}
Fuel Tank Capacity (L)	55
ENGINE, DRIVE TRAIN & TRANSMISSION	
Engine Type	1.5L Variable Compression Turbo Petrol ALIS 12V Mild Hybrid
Displacement (cc)	1498
Fuel - Efficiency (km/l) ^{^^}	13.7
Max Power (PS @ rpm)	163 @ 4800
Max Torque (Nm @ rpm)	300 @ 2800-3600
Drive train & Transmission	2WD XTRONIC CVT
Weight (kg)	1676 (Kerb), 2285 (GVW)
STEERING	
Type	Electronic Power Steering
Turning Radius (m)	5.5
BRAKES	
Front	Single-piston Swing-caliper Ventilated Disc Brake
Rear	Single-piston Swing-caliper Ventilated Disc Brake
SUSPENSION	
Front	Independent Strut Type With Twin Tube Shock Absorbers
Rear	Independent Multi-link Type With Twin Tube Shock Absorbers
TYRES & WHEELS	
Size	Alloy 255/45/R20
Spare Tyre	Repair Kit

COLOURS



DIAMOND BLACK



PEARL WHITE



CHAMPAGNE SILVER

^{*}Boot Space Behind 3rd row, ^{***}Boot Space Behind 2nd row (L) ^{^^^}Optional ^{^^}Ref. WVTA. ^{^^}Boot Space up to Roof with 2nd row & 3rd Row Folded, [^]Unladen Condition



Nissan Intelligent Mobility moves you one step ahead. In cars that feel like an extension of you, helping you see more and sense more, reacting with you, and sometimes even for you! Nissan Intelligent Mobility is about a better future moving us to a world that's safer, more sustainable, and exciting.

#OUTDO

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