

Nissan X-Trail



A NEW GENERATION OF X-TRAIL BUILT ON CMF ARCHITECTURE.

Built at 9 manufacturing plants and sold in 190 countries. Features include Nissan Safety Shield.

MANUFACTURERS:

ALFA ROMEO
AUDI
BENTLEY
BMW
CADILLAC
CHEVROLET
CHRYSLER/JEEP
CITROEN
DACIA
FIAT
FORD
GEELY
GREAT WALL
HONDA
HYUNDAI
INFINITI
ISUZU
JAGUAR
KIA
LAND ROVER
LEXUS
LOTUS
MAZDA
MERCEDES BENZ
SAIC MG
MINI
MITSUBISHI
NISSAN
PEUGEOT
PORSCHE
PROTON
RENAULT
ROLLS ROYCE
SEAT
SKODA
SSANGYONG
SUBARU
SUZUKI
TATA
TOYOTA
VAUXHALL
VW
VOLVO
OTHERS

OTHER CAT.:

REPAIR
SAFETY
GENERAL



Nissan X-Trail



Structure :

The front crash structure utilises 980MPa and 590MPa materials for the front chassis legs and predominantly 590MPa HSS for the strut towers and inner wings, with 1500MPa front bumper reinforcement.

The central floor and transmission tunnel is comprised of a range of steels from 590MPa to 980MPa UHSS, with the same UHSS used for the inner side sill panels and B-post reinforcement and inner. HSS (590MPa) is used for the roof side reinforcements, sill reinforcement and A post reinforcement. This is also used for all the roof rails.

Further weight saving has been achieved by a largely plastic powered tailgate, which can be remotely operated.

A full length panoramic sunroof is available.

Technology :

The Common Module Family strategy applies to components as well as body platforms. An example is the standardisation of lighting switch functionality. So the light switch functions of the X-Trail should not follow the Renault 'off, parking, on, auto' order cycle, though future CMF based Renaults and the X-Trail will have the Nissan push-pull operation of headlamp high beam. This standardisation of operations will apply to at least 80 Renault and Nissan shared systems for CMF models (X-trail, Espace, Scenic, and others).

The X-Trail allows for more personalisation of functions via the facia interface. Examples include how early the light-sensing headlamps switch on, door lock and wiper functions, navigation, and indicator functions. This includes visual customisation of the display itself, with a choice of 12 graphic options being selectable.

LED daytime run lights are standard, and LED headlamps will be standard on the higher trim levels.





Trim levels : Visia, Acenta, n-tec+, Tekna

Visia : has 6 SRS airbags, 17" alloy wheels, air conditioning and a 5" TFT colour display, heated door mirrors and an electric parking brake.

Acenta : models have rain sensing wipers and auto headlamps, front and rear parking sensors, electric folding door mirrors and climate control. It features 17" alloy wheels and rear privacy glass.

Smart Vision Pack for Visia (£495) and Acenta (£450) models includes Lane Departure Warning, Forward Emergency Braking, Traffic Sign Recognition, (as well as auto headlamps and front and rear parking sensors for the Visia models, hence the extra price)

n-tec+: adds 19" alloy wheels, roof rails, Around View Monitor camera system, Nissan Connect for smartphone integration and a power tailgate. It also features Forward Emergency Braking and Lane Departure Warning.

Tekna : features a leather interior with heated powered seats, a Driver Alert system, Blind Spot Warning and Xenon headlamps. The Tekna features the Park Assist automatic parking system as well as Forward Emergency Braking, Moving Object Detection and Lane Departure Warning.









A third row of seats is available for £700.





Paint colours:

The Ebisu Black and Haptic Blue are scratch resistant finishes (£600 inc VAT).
Metallic finishes are £550, and the Storm White Pearlescent is £725.

	Chilli Pepper AX6 Solid COB		Ebisu Black G41 Metallic		Haptic Blue RAQ Metallic
	Himalayan Green JAE Metallic		Storm White QAB Pearlescent		Thundercloud K55 Metallic
	Twilight Grey K51 Metallic		Universal Silver K23 Metallic		

Powertrains :

The X-Trail features a 2.0 dCi Turbo Diesel engine, with 6-speed manual or 6-speed automatic transmission (for the Tekna level only). This unit is a 4-cylinder 1995cc, providing 148bhp (320Nm) for the automatic transmission, or 170bhp (360Nm) with the manual transmission.

The X-Trail features a Chassis Control system that combines 3 functions:

Active Ride Control applies discreet braking when the wheel speed sensors detect an uneven road surface that could compromise the pitch angle of the vehicle.

Active Trace Control also applies specific and discreet braking to minimise understeer and maintain traction.

Active Engine Braking (for Xtronic CVT transmission) applies engine braking whilst the vehicle is cornering and whilst the vehicle is braking to improve braking feel.

Nissan All Mode 4x4i four-wheel drive system is controlled by a rotary control located in the centre console, giving options of Auto, 2WD, or LOCK permanent four-wheel drive. 4WD is only available on Acenta, n-tec and Tekna models.

