



NISSAN PATHFINDER
TECHNICAL SPECIFICATIONS



With two core grades, two transmissions, five body colours and a wide range of accessories to choose from, the Pathfinder gives you ample opportunity to SHIFT_ your personal preferences and reflect them in the Pathfinder you create.



GRADES

ACENTA

STANDARD FEATURES

SAFETY AND SECURITY

- ALL MODE 4x4®
- Electronic Stability Program + (ESP+)
- ABS with EBD and Brake Assist
- Driver, passenger and front side airbags
- Curtain airbags
- Active front seat head restraints
- 2nd Row ISOFIX child seat anchoring points
- NATS immobiliser
- Thatcham Category 1 ultrasonic and perimeter alarm
- Load-area cover

EXTERIOR

- 17" Alloy wheels (x4)
- Rear privacy glass
- Roof rails
- Door mirrors with indicator and puddle lamp
- Electric door mirrors
- Front fog lamps
- Chrome grille
- Flat wiper blades



COMFORT AND CONVENIENCE

- 3 Rows / 7 seats
- Dual-zone climate-control air conditioning
- Front and rear power windows
- Fold down front passenger seat
- Remote central door locking
- 3 12v Power sockets
- Carpeted cargo area
- Opening glass on rear hatch
- Illuminated footwell
- Aluminium entry guards on front door sills and tailgate
- Heated door mirrors
- Driver's seat lumbar and height adjustment
- Trip computer
- Leather steering wheel, gear knob and handbrake cover
- Fold down centre armrest
- 6 Cup holders
- Sunglasses holder
- UV-cut glass

- Double decker centre console with lid
- Uphill Start Support
- Auto rain-sensing wipers
- Auto headlamps

AUDIO

- 6 CD Radio
- 6 Speakers
- Steering wheel audio controls
- Window integrated antenna
- Integrated Bluetooth mobile phone connection



TEKNA

FEATURES ADDITIONAL TO ACENTA

SAFETY AND SECURITY

- Xenon headlamps with washers

EXTERIOR

- Fully colour-coded bumpers
- Side steps

COMFORT AND CONVENIENCE

- Leather upholstery
- 8-Way Power adjust driver seat
- 4-Way Power adjust front passenger seat
- Heated front seats
- Memory for driver's seat and mirror positions
- Cruise control
- Downhill Drive Support (auto only)
- Rear heater and air conditioning controls
- Intelligent key
- Electric tilt and slide sunroof

- Birdview DVD Satellite Navigation with 7" full colour screen, TMC traffic avoidance
- Voice activation for navigation and handsfree phone operation
- Colour rear parking camera
- Auto dim rear view mirror
- Auto dipping door mirrors
- Illuminated vanity mirror

AUDIO

- BOSE premium audio with 10 high performance speakers

Pathfinder

| | | YD25 ACENTA/TEKNA | YD25 TEKNA |
|------------------------------------|------------|--------------------------------|--------------------------------|
| MODEL | | | |
| DRIVE TYPE | | ALL MODE 4x4® | |
| TRANSMISSION | | Manual Transmission | Automatic Transmission |
| ENGINE | | | |
| Engine code | | YD25 DDTi | YD25 DDTi |
| No. of cylinders, configuration | | 4, in line | 4, in line |
| Valves per cylinder | | 4, DOHC | |
| Air intake system | | Turbo Intercooler | Turbo Intercooler |
| Control system | | ECCS | |
| Cylinder block and head | | Iron/Al | Iron/Al |
| Engine capacity | cc | 2488 | 2488 |
| Bore x Stroke | mm | 89x100 | 89x100 |
| Compression ratio | | 16.5:1 | 16.5:1 |
| Camshaft drive | | Chain driven | |
| Valve actuation | | Graded lifter | |
| Valve size (intake/exhaust) | mm | 27.7/26.0 | 27.7/26.0 |
| Valve timing (intake/exhaust) | o TDC | 2/210/226/-2 | 2/210/226/-2 |
| Electric throttle | | No | No |
| Combustion principle | | Compression ignition | Compression ignition |
| Combustion chamber shape | | Toroidal | Toroidal |
| Bearings | | 5 | 5 |
| Fuel pump | | Denso HP-3 | Denso HP-3 |
| Fuel type | | Diesel | Diesel |
| Fuel supply | | Direct injection + Common Rail | Direct injection + Common Rail |
| Emission control system | | EGR + Catalyst | EGR + Catalyst |
| Cold start | | With | |
| Oil capacity (min/max) | lit | 5.6/7.1 | 5.6/7.1 |
| Oil pan | | Al / Steel | |
| Maximum engine power ¹⁾ | kW(PS)/rpm | 126(171)/4000 | 126(171)/4000 |
| Maximum engine power ¹⁾ | bhp | 168.9 | 168.9 |
| Maximum torque | Nm/rpm | 403/2000 | 403/2000 |
| Emission class | | Euro 4 | |

| | | | Manual Transmisson ACENTA/TEKNA | Automatic Transmission TEKNA |
|---|----------------|----|------------------------------------|---------------------------------|
| TRANSMISSION | | | | |
| Clutch type | | | Dry Plate Mech | Hydraulic |
| Transmission type | | | 6 Speed M/T | 5 Speed A/T |
| Gear ratio | 1st | | 4.692 | 3.827 |
| | 2nd | | 2.705 | 2.368 |
| | 3rd | | 1.747 | 1.520 |
| | 4th | | 1.291 | 1.000 |
| | 5th | | 1.000 | 0.834 |
| | 6th | | 0.827 | - |
| | reverse | | 4.260 | 2.613 |
| Final drive | | | 3.692 | 3.538 |
| Transfer ratio (in 4Lo mode) | | | 2.625 | |
| Driven wheels | | | 4WD (Part Time) | |
| PERFORMANCE | | | | |
| Maximum speed (Vmax) | mph (km/h) | | 112 (180) | 109 (175) |
| Acceleration 0-62 mph (0-100 km/h) | sec | | 11.9 | 11.8 |
| Aerodynamics | Cd | | 0.38 | |
| Stopping distance (AMS) Cold/Hot (for 17" brake system) | m | | 42.5/45 | |
| FUEL CONSUMPTION³⁾ | | | | |
| Fuel tank capacity | ltrs | | 80 | |
| Urban cycle | mpg (l/100 km) | | 23.5 (12.0) | 21.9 (12.9) |
| Extra urban | mpg (l/100 km) | | 33.2 (8.5) | 32.5 (8.7) |
| Combined | mpg (l/100 km) | | 28.8 (9.8) | 27.7 (10.2) |
| CO ₂ Mass emission (Combined) | g/km | | 264 | 276 |
| NOISE | | | | |
| Driving noise level | (dB(A)) | | 73 | 72 |
| Standing noise level | (dB(A)) | | 81 | 79 |
| EXTERIOR DIMENSIONS | | | | |
| Overall length | mm | | 4740 | |
| Overall width (excl. mirrors) | mm | | 1850 | |
| Overall height | mm | | 1865 | |
| Wheelbase | mm | | 2850 | |
| Overhang | Front | mm | 795 | |
| | Rear | mm | 1095 | |
| Track | Front | mm | 1570 | |
| | Rear | mm | 1570 | |

Pathfinder

| | | YD25 ACENTA/TEKNA | | YD25 TEKNA | |
|---|------------|----------------------|---------------|---------------|-----------|
| DOORS AND SEATING CAPACITY | | | | | |
| Number of seats | | 1 st Row | 2 | | |
| | | 2 nd Row | 3 | | |
| | | 3 rd Row | 2 | | |
| Door length | Front/Rear | mm | 1118.5/1104.6 | | |
| Door opening angle | Front/Rear | o | 65/73 | | |
| CARGO SPACE | | | | | |
| Lug capacity (VDA) behind 3 rd row | | litres | 190 | | |
| Lug capacity (VDA) behind 2 nd row | | litres | 515 | | |
| Lug capacity (VDA) behind 1 st seat | | litres | 2091 | | |
| Maximum cargo height (up to p'shelf) | | mm | 332.4 | | |
| Maximum width (between Wheelarches) | | mm | 1128 | | |
| Loadspace length to back of rear seat (at floor) | | mm | 446.4 | | |
| Loadspace length to back of front seat (at floor) | | mm | 1873.8 | | |
| INTERIOR PACKAGING | | | | | |
| Effective interior length | | mm | 2524.4 | | |
| Front head room | | mm | 110.3 | | |
| Second row head room | | mm | 98.9 | | |
| Third row head room | | mm | 31.8 | | |
| Front knee room | | mm | 632.5 | | |
| Second row knee room | | mm | 613 | | |
| Third row knee room | | mm | 473.6 | | |
| Front shoulder room | | mm | 1480 | | |
| Second row shoulder room | | mm | 1483.9 | | |
| Third row shoulder room | | mm | 1460 | | |
| Front HIP room | | mm | 1379.2 | | |
| Second row HIP room | | mm | 1384.3 | | |
| Third row HIP room | | mm | 1127.8 | | |
| WEIGHTS | | | | | |
| Kerb weight | Min/Max | kg | 2177/2265 | | 2202/2273 |
| Gross vehicle weight (GVW) | | kg | 2880 | | |
| Payload ²⁾ | Min/Max | kg | 624/703 | | 607/678 |
| Permissible axle weight front | | kg | 1305 | | 1305 |
| Permissible axle weight rear | | kg | 1710 | | 1710 |
| Max. trailer weight braked @ 12% | | kg | 3000 | | 3000 |
| Max. trailer weight unbraked | | kg | 750 | | 750 |
| Permissible vertical force on hitch ball | | kg | 120 | | 120 |
| Max. roof load | | kg | 100 | | 100 |

| | | Manual Transmisson ACENTA/TEKNA | Automatic Transmission TEKNA |
|--|-------|---|---------------------------------|
| BRAKES SYSTEM | | | |
| Brakes System | | 2 circuits; Front & Rear distribution, Power assisted, ABS (ESP Standard) | |
| Size | Front | Vented Disc 320 x 28 | |
| | Rear | Drum in Vented Disc 308 x 18 | |
| STEERING | | | |
| Steering system | | Rack & Pinion Power Assisted | |
| Turning circle, wall to wall – Actual | | m | 12.4 |
| Turning circle, kerb to kerb – Actual | | m | 11.9 |
| Overall steering ratio | | | 20 : 1 |
| Linear steering ratio | | mm/rev | 47.4 |
| Lock to lock | | | 3.6 |
| SUSPENSION | | | |
| Front suspension | | Independent, Double Wishbone with coil over shock | |
| Rear suspension | | Independent, multilink with coil spring | |
| WHEELS AND TYRES | | | |
| Alloy wheels size (Std) | | inches | 17 x 7JJ |
| Tyre size (Std) | | | 255/65 R17 |
| OFF ROAD CAPABILITY | | | |
| Approach angle | | o | 33 |
| Departure angle | | o | 26 |
| Ramp angle | | o | 24 |
| Maximum climbable gradient | | o | 39 |
| Minimum ground clearance (between axles) | | mm | 254 |
| Maximum wading depth | | mm | 450 |

1) In accordance with 89/491/EEC or 97/21/EC. 2) Figures in accordance with EC directive. Kerb weight condition is without driver and including coolant, oils, fuel, spare wheel and tools. Payload will be reduced depending on the options and/or accessories installed. 3) In accordance with 93/116/EC. (Optional equipment, maintenance, driving technique, road and weather conditions may affect the official results). Figures shown are subject to change.

PATHFINDER PRICE LIST



| Doorplan | Grade | Engine | Transmission | Basic Price | VAT | Total Retail Price | On The Road Price |
|----------|--------|-------------|--------------|-------------|----------|--------------------|-------------------|
| 5 door | ACENTA | 2.5 dCi 171 | 6 manual | 23,008.51 | 4,026.49 | 27,035 | 27,495 |
| | TEKNA | 2.5 dCi 171 | 6 manual | 25,646.81 | 4,488.19 | 30,135 | 30,595 |
| | | | 5 auto | 26,731.91 | 4,678.09 | 31,410 | 31,870 |

Basic and Total Retail includes delivery to the Dealership and number plates. On the Road Price includes 12 months Government Vehicle Excise Duty (determined by CO2 emissions figure and fuel type- see back page for details) and £55 Government First Registration Fee.

PATHFINDER OPTIONS

| | ACENTA | TEKNA | Basic | VAT | Total |
|--|--------------------------|--------------------------|--------|--------|-------|
| Metallic or pearlescent paint | <input type="radio"/> | <input type="radio"/> | 404.26 | 70.74 | 475 |
| Delivery Pack (Luxury velour textile mats, spare bulb and fuse kit, Nissan care pack*) | <input type="checkbox"/> | <input type="checkbox"/> | 42.55 | 7.45 | 50 |
| Rear park sensors | <input type="checkbox"/> | | 304.68 | 53.32 | 358 |
| 18" Sendai alloy wheels (x4)*** | <input type="checkbox"/> | <input type="checkbox"/> | 971.91 | 170.08 | 1142 |
| Luxury velour textile mats (set of 4) | <input type="checkbox"/> | <input type="checkbox"/> | 38.30 | 6.70 | 45 |
| Chrome side bars with steps | <input type="checkbox"/> | | 558.30 | 97.70 | 656 |
| Rear styling corner bar set - stainless steel | <input type="checkbox"/> | <input type="checkbox"/> | 273.19 | 47.81 | 321 |
| Roof spoiler* | <input type="checkbox"/> | <input type="checkbox"/> | 291.06 | 50.94 | 342 |
| Chrome mirror caps (prices from) | | <input type="checkbox"/> | 159.15 | 27.85 | 187 |
| Mudguards - front and rear | <input type="checkbox"/> | <input type="checkbox"/> | 154.04 | 26.96 | 181 |
| Soft trunkliner | <input type="checkbox"/> | <input type="checkbox"/> | 81.70 | 14.30 | 96 |
| Cross bars for roof railings | <input type="checkbox"/> | <input type="checkbox"/> | 194.04 | 33.96 | 228 |
| Roof mounted rear seat entertainment DVD system | | <input type="checkbox"/> | 954.89 | 167.11 | 1122 |
| Towbar and electrics (prices from)** | <input type="checkbox"/> | <input type="checkbox"/> | 274.89 | 48.11 | 323 |
| MP3 connector | <input type="checkbox"/> | <input type="checkbox"/> | 115.74 | 20.25 | 136 |

Optional - Standard - Optional Dealer Fit -

* Nissan care pack includes: Nissan branded toggle bag, large car wash sponge, wash 'N' wax sachet, screen bug shifter sponge, chamoix de-mister pad, screenwash sachet, pocket torch (including batteries)

* Painting of roof spoiler required at additional cost

** Price quoted for flanged towbar with single electrics

*** Price excludes tyres

Dealer fit option prices include fitting but are only a guide. Please check with your local Nissan dealer for exact prices.



X-TRAIL



Pathfinder



Murano



Navara

We see **SHIFT_** as an invitation. To challenge whatever feels too familiar. To open your mind to the unfamiliar. To ask the questions no-one else is asking. And to find answers no-one else can. At Nissan, we do this every day. And it shapes everything we do. The result is a line-up of vehicles that represents a pure, uncompromising shift from the ordinary.

Visit our websites at:

www.nissan.co.uk

www.nissan-pathfinder.co.uk

Dealer stamp:



SHIFT_ the way you move

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