



**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
<b>MODEL</b>			
<b>DRIVE TYPE</b>		ALL MODE 4x4®	
<b>TRANSMISSION</b>		Manual Transmission	Automatic Transmission
<b>ENGINE</b>			
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 <sup>1)</sup>	kW(PS)/rpm	126(171)/4000	126(171)/4000
Maximum engine power <sup>1)</sup>	bhp	168.9	168.9
Maximum torque	Nm/rpm	403/2000	403/2000
Emission class		Euro 4	

			Manual Transmisson ACENTA/TEKNA	Automatic Transmission TEKNA
<b>TRANSMISSION</b>				
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)	
<b>PERFORMANCE</b>				
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	
<b>FUEL CONSUMPTION<sup>3)</sup></b>				
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 <sub>2</sub> Mass emission (Combined)	g/km		264	276
<b>NOISE</b>				
Driving noise level	(dB(A))		73	72
Standing noise level	(dB(A))		81	79
<b>EXTERIOR DIMENSIONS</b>				
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	
<b>DOORS AND SEATING CAPACITY</b>					
Number of seats		1 <sup>st</sup> Row	2		
		2 <sup>nd</sup> Row	3		
		3 <sup>rd</sup> Row	2		
Door length	Front/Rear	mm	1118.5/1104.6		
Door opening angle	Front/Rear	o	65/73		
<b>CARGO SPACE</b>					
Lug capacity (VDA) behind 3 <sup>rd</sup> row		litres	190		
Lug capacity (VDA) behind 2 <sup>nd</sup> row		litres	515		
Lug capacity (VDA) behind 1 <sup>st</sup> 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		
<b>INTERIOR PACKAGING</b>					
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		
<b>WEIGHTS</b>					
Kerb weight	Min/Max	kg	2177/2265		2202/2273
Gross vehicle weight (GVW)		kg	2880		
Payload <sup>2)</sup>	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
<b>BRAKES SYSTEM</b>			
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	
<b>STEERING</b>			
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
<b>SUSPENSION</b>			
Front suspension		Independent, Double Wishbone with coil over shock	
Rear suspension		Independent, multilink with coil spring	
<b>WHEELS AND TYRES</b>			
Alloy wheels size (Std)		inches	17 x 7JJ
Tyre size (Std)			255/65 R17
<b>OFF ROAD CAPABILITY</b>			
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](http://www.nissan.co.uk)

[www.nissan-pathfinder.co.uk](http://www.nissan-pathfinder.co.uk)

Dealer stamp:



**SHIFT\_** the way you move

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