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SHIFT_ is an English word from a Japanese car company that best embraces our values and the mission of this corporation. No matter where you are in the world, SHIFT_ is the way we express who we are, how we work and what we are trying to accomplish. Everything we touch, we SHIFT_. And everything we SHIFT_ we try to make better and uniquely NISSAN.

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SHIFT_expectations



NISSAN PATHFINDER



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SHIFT_

A single word that captures more than a vision. More than a philosophy. It's a dedication to looking at the familiar in a different way. To opening the mind to new ways of thinking. And forever advancing the way people move through the world.

GO WHERE YOU WANT, WHEN YOU WANT

Go where you want. When you want. With the Nissan Pathfinder.

So, what will it be? An intrepid expedition to distant hills and valleys? A family outing in the countryside? Or finally exploring downtown in rush hour! Wherever you choose to go, the Pathfinder makes every trip an opportunity for adventure.

An intelligent fusion of powerful 4 x 4 capabilities and dynamic on-road performance, this people-friendly seven seater is unmistakable, standing tall and broad-shouldered with its bold styling, sleek 17" alloy wheels and roof rails. Immense power, superior comfort and functionality, state of the art handling, Cruise Control and versatile interior space now come together in a 4 x 4 that really lets you tell better stories.





MUSCLE YOUR WAY TO THE HEIGHT OF ADVENTURE

05

Dominate the highway. Drive hard. Don't hold back. And get ready to experience high power performance with the Pathfinder.

With a confident, intimidating stance and all-round independent suspension, the Pathfinder remains true to its roots as a powerful, authentic sport utility vehicle. The 4.0 V6 5 speed AT with manual mode boasts a powerfully (198 kW) and torque (385 N.m). The 2.5dCi (6 speed MT or 5 speed AT with manual mode) intercooled turbo diesel common rail engine offers an impressive 128 kW and 403 N.m. And its award winning VQ engine series lays claim to the ten best engines in the world for the past ten years – all designed to bring you satisfaction and excitement of the highest order in all your on and off-road explorations. Exceeding expectations. Pushing limits. Forever shifting the definition of adventure.



WHO NEEDS CITY DRIVING?

Break out. Get lost. Leave the city far, far behind.

For those who measure driving performance by the size of the rocks in their way, the Pathfinder has been equipped with 4 x 4 capabilities that really push the limits of off-road adventure.

Drawing on more than 50 years of 4 x 4 experience, Nissan has developed yet another major advance to shift your horizons. The intelligent ALL-MODE 4 x 4 electronic four wheel drive system gauges the road and driving conditions and transfers the perfect amount of torque to the wheels – so you can tame the roughest terrains and intimidate anything in your path.

A rotary switch replaces the traditional transfer lever and gives you easy dial selection between four positions. Choose Two Wheel Drive for fuel-economic highway cruising. The simultaneously proactive and reactive Auto Mode automatically manages the torque spread from rear wheel drive to 50% front / 50% rear for better traction depending on road conditions. 4H Model provides a constant 50% front and 50% rear torque spread for light off-road driving. And 4Lo Mode offers maximum power and traction due to a low range ratio of 2.596 : 1. Only for serious off-road conditions.



Even in the most intimidating surroundings, there's no need to sacrifice interior comfort and versatility. The Pathfinder is roomy, lively and has a generous specification that makes it ideally equipped to accommodate not only all your family, but all your family's activities too.

With 64 different ways to arrange its seven seats, whatever path you choose, there's enough room for everyone and everything you might need along the way. The second row of three seats each fold individually, with just a pull on a lever. Concealed beneath them are two useful, secret storage spaces that keep your personal items personal. The third row seats also fold separately and when they are both lowered, leave a large load space that's conveniently flat. Even with all three rows of seats upright, there's still the most luggage space in its segment behind them, and if your load is small, you don't even have to open the tailgate; the rear window opens independently.

The Pathfinder also has huge cargo capacity. By folding down the second and third rows and the front passenger seat, you can create an impressive 2,8m long load space equipped with twelve hooks to secure a cargo-retaining net and a tonneau cover that pulls out from the second or third row of seats to hide your luggage from inquisitive eyes.





WHAT'S LIFE WITHOUT A LITTLE LUXURY?



Maximising life's adventures shouldn't mean minimising life's comforts. Over and above its ingenious practicality, the Pathfinder rewards you with those little luxuries we all appreciate. After all, life isn't just about where you go, but how easily you get there.

From the moment you step into the commanding cabin of the Pathfinder, you experience a higher, uplifted outlook on the world. And no matter how rugged the road, with dual zone Climate Control for the front occupants and air-conditioning for the second and third rows, all passengers enjoy a comfortable environment. Add heated, leather power front seats with two memory settings (driver only), a sunroof, drive computer, sunglasses holder and a 10 speaker BOSE® premium 6 CD loading audio system with steering wheel controls and integrated Bluetooth hands free system. And you have everything you need to ensure a comfortable, powerful and protective shelter when you and your family are out taking advantage of what life has to offer.



Whether you're cruising on the highway or navigating a rocky ravine, the Pathfinder's comprehensive safety system ensures that you and your loved ones finish every journey as you started it: full of confidence.

The Pathfinder's ABS anti-lock braking system prevents the wheels from locking even during emergency braking, so you can still steer around unexpected obstacles in your path. Electronic Brake force Distribution (EBD) automatically regulates the pressure to the braking system depending on the load in the vehicle, achieving the maximum braking efficiency and if you have to make an emergency stop, the Nissan Brake Assist system automatically increases the braking force to minimise the stopping distance. Finally, if you need to make an evasive manoeuvre, the Vehicle Dynamic Control (VDC) system uses sensors to automatically control the brake pressure on individual wheels and adjusts the engine output to enhance vehicle stability and help keep you in control.

These impressive active safety features are complemented by effective passive safety: front and side driver and passenger airbags, curtain airbags for all three rows, side impact bars, front active headrests and seatbelt pre-tensioners with load limiters at the front.

It's modern, it's versatile, it's made to be part of the family and as soon as it's yours, you can personalise the Pathfinder with our range of genuine accessories.

Designed to accommodate every aspect of an active lifestyle, they not only help you make the most of your Pathfinder; they can also enhance its good looks. Ask your Nissan dealer for our dedicated Pathfinder Genuine Accessories brochure and look forward to orchestrating your own private performance.

IN CAR ENTERTAINMENT

- DVD/TV system
- Navigation system

SECURITY & SAFETY

- Alarm system
- Rear park sensor

EXTERIOR

- Nudge bar
- Tow bar (fixed type)
- Roof carrier
- Bicycle mounting
- Kayak mounting

INTERIOR

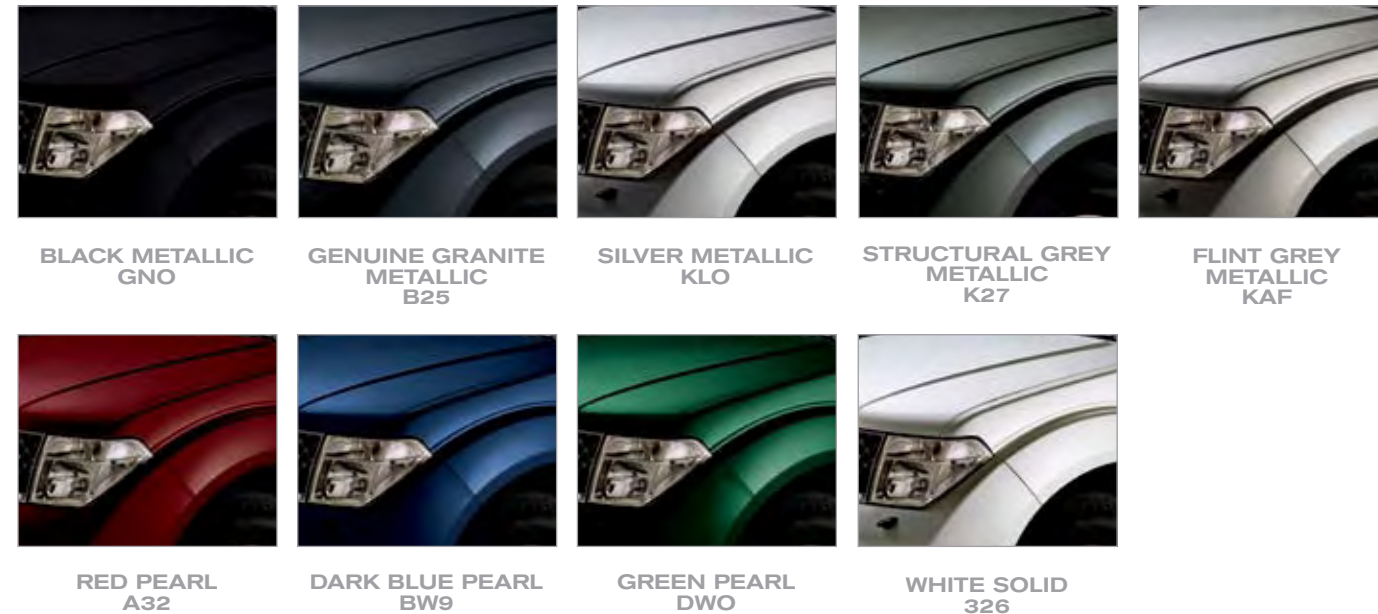
- Textile carpets
- Set of 4 Set of 7 Set of 9
- Trunkliner (soft type)
- Dog guard



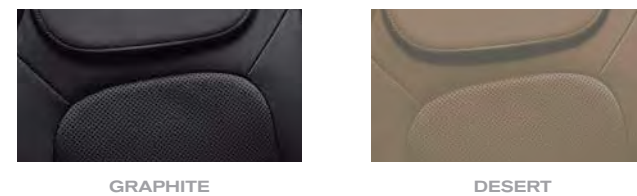
DIMENSIONS



COLOURS



UPHOLSTERY



TECHNICAL SPECIFICATIONS

PATHFINDER PETROL AND DIESEL

TECHNICAL SPECIFICATIONS

PATHFINDER PETROL AND DIESEL

		4.0 V6 5 SPEED AT WITH MANUAL MODE	2.5 dCi 6 SPEED MT	2.5 dCi 5 SPEED AT WITH MANUAL MODE
ENGINE DESCRIPTION				
Engine code		VQ40	YD25	YD25
No. of cylinders, configuration		6, in V	4, in line	4, in line
Valves per cylinder		4, DOHC	4, DOHC	4, DOHC
Air intake system		Natural aspiration	Turbo intercooler	Turbo intercooler
Engine capacity	cc	3 954	2 488	2 488
Bore x stroke	mm	95,5 x 92	89 x 100	89 x 100
Compression ratio		9,7 : 1	16,5 : 1	16,5 : 1
Combustion principle		Spark ignition	Compression ignition	Compression ignition
Fuel type		Petrol	Diesel	Diesel
Fuel supply		Intake manifold / multipoint	Direct injection + common rail	Direct injection + common rail
Emission control system		Catalyst	EGR + Catalyst	EGR + Catalyst
Fuel tank capacity	l	80	80	80
ENGINE PERFORMANCE				
Maximum engine power*	kW/rpm	198 / 5 600	128 / 4 000	128 / 4 000
Maximum torque*	N.m/rpm	385 / 4 000	403 / 2 000	403 / 2 000
Maximum speed*	Vmax	190 km/h	170 km/h	170 km/h
Fuel performance combined cycle*	l/100km	13.5	9.0	10.1
Acceleration*	0-100km/h	8.9 sec	11.5 sec	11.6 sec
TRANSMISSION SPECIFICATION				
Transmission type		5 speed A/T	6 speed M/T	5 speed A/T
Gear ratio				
1st		3.842	4.692	3.827
2nd		2.353	2.705	2.368
3rd		1.529	1.747	1.52
4th		1	1.291	1
5th		0.839	1	0.834
6th		--	0.827	--
Rev		2.765	4.260	2.613
Final drive		3.357	3.692	3.538
Transfer ratio (in 4Lo Mode)		2.596	2.596	2.596
Driven wheels		4WD	4WD	4WD
EXTERIOR DIMENSION				
Overall length	mm	4 790	4 790	4 790
Overall width (excl. mirrors)	mm	1 850	1 850	1 850
Wheelbase	mm	2 850	2 850	2 850
Track (front)	mm	1 570	1 570	1 570
Track (rear)	mm	1 570	1 570	1 570
DOOR & SEATING CAPACITY				
Seating capacity	Total	7	7	7
Number of seats				
1st row		2	2	2
2nd row		3	3	3
3rd row		2	2	2
CARGO SPACE				
Lug capacity (VDA) behind 3rd row	litres	190	190	190
Lug capacity (VDA) behind 2nd row	litres	515	515	515
Lug capacity (VDA) behind 1st seat	litres	2 091	2 091	2 091
Maximum cargo height (up to p'shelf)	mm	332	332	332
Maximum width (between wheelarches)	mm	1 128	1 128	1 128
Loadspace length to back of rear seat	mm	446.4	446.4	446.4
Loadspace length to back of front seat	mm	1 874	1 874	1 874
WEIGHTS				
Curb weight (max)	kg	2 208	2 253	2 263
Permissible Total Weight (PTW)	kg	2 805	2 805	2 805
Payload (max)	kg	740	695	685
Permissible axle weight front	kg	1 365	1 365	1 365
Permissible axle weight rear	kg	1 720	1 720	1 720
Max. trailer weight braked (towing capacity)	kg	3 000	3 000	3 000
Max. trailer weight unbraked (towing capacity)	kg	750	750	750
Permissible vertical force on hitch ball	kg	120	120	120
Towbar load limit	kg	20	20	20
Max. roof load	kg	100	100	100
BRAKES SYSTEM				
Brakes system				
Size	(front)	Vented disc (296 x 28)	Vented disc (296 x 28)	Vented disc (296 x 28)
	(rear)	Vented disc (308 x 18)	Vented disc (308 x 18)	Vented disc (308 x 18)

		4.0 V6 5 SPEED AT WITH MANUAL MODE	2.5 dCi 6 SPEED MT	2.5 dCi 5 SPEED AT WITH MANUAL MODE
STEERING				
Steering System		Rack & Pinion Power Assisted	Rack & Pinion Power Assisted	Rack & Pinion Power Assisted
Turning circle, wall to wall – Actual	mm	12.4	12.4	12.4
Turning circle, curb to curb – Actual	mm	11.9	11.9	11.9
SUSPENSION				
Front Suspension		Independent, Double Wishbone with coil over shock	Independent, Double Wishbone with coil over shock	Independent, Double Wishbone with coil over shock
Rear Suspension		Independent, multilink with coil spring	Independent, multilink with coil spring	Independent, multilink with coil spring
WHEELS & TYRES				
Alloy wheels	inches	17 x 7JJ	17 x 7JJ	17 x 7JJ
Tyre size		255/65 R17	255/65 R17	255/65 R17
Spare Wheel		Full size	Full size	Full size
OFF-ROAD CAPABILITY				
Minimum ground clearance (between axles)	mm	254	254	254
Maximum wading depth	mm	450	450	450
Maximum lateral inclination	°(degree)	48.7	48.7	48.7
Approach angle	°(degree)	33	33	33
Departure angle	°(degree)	26	26	26
Ramp angle	°(degree)	24	24	24
Maximum climbable gradient	°(degree)	39	39	39
COMFORT				
Passenger Capacity		7	7	7
DR Seat height Adjustment – Automatic		x	x	x
DR Lumber Support – Automatic		x	x	x
Leather Seats		x	x	x
2 memory seat setting (driver only)		x	x	x
SAFETY / SECURITY				
Vehicle Dynamic Control (VDC)		x	x	x
ABS		x	x	x
Active Brake Limited Slip (ABLS)		x	x	x
Electronic Brake Force Distribution		x	x	x
Brake Assist		x	x	x
Dual Front Airbags		x	x	x
Side Curtain Airbags		x	x	x
Thorax Airbags		x	x	x
Side impact bars		x	x	x
Remote Central Locking		x	x	x
Immobiliser		x	x	x
EXTERIOR				
Tailgate – upper-lower split		x	x	x
Sunroof		x	x	x
Roof Rails		x	x	x
Side steps		x	x	x
Mudflaps		x	x	x
Front Fog Lamps		x	x	x
Privacy Glass		x	x	x
INTERIOR				
Cupholders		x	x	x
Electrochromatic Rear View Mirror		x	x	x
Power windows		x	x	x
Power Mirrors		x	x	x
Cruise Control		x	x	x
Airconditioner – Automatic climate control		x	x	x
Airconditioner – Rear		x	x	x
Drive Computer		x	x	x
BOSE® premium audio with 10 speakers / 6 CD Auto changer		x	x	x
Steering Mounted Audio controls		x	x	x
Maplights – front		x	x	x
External temperature display		x	x	x
Sunglasses holder		x	x	x
WARRANTY		3-year or 100 000 km Mechanical and paint warranty and 3-year anti-corrosion warranty unlimited kilometres		

*estimate, actual performance will vary

