

PATHFINDER

SHIFT **_**the way you move



Specifications

	ST 2.5 litre turbo-diesel	ST-L 2.5 litre turbo-diesel	Ti 2.5 litre turbo-diesel	Ti 550 3.0 litre turbo-diesel
Engine				
3.0 litre DOHC intercooled 6-cylinder turbo-diesel engine				●
2.5 litre DOHC intercooled 4-cylinder turbo-diesel engine	●	●	●	
Displacement (cc)	2,488	2,488	2,488	2,991
Bore x stroke (mm)	89 x 100	89 x 100	89 x 100	84 x 90
Compression ratio	15:1	15:1	15:1	16:1
Max power (kW@rpm)	140@4000	140@4000	140@4000	170@3750
Max torque (Nm@rpm)	450@2000	450@2000	450@2000	550@1750
Common-rail - direct injection	●	●	●	●
Alternator - 12 volt	●	●	●	●

Transmission

6-speed manual	●	●		
5-speed automatic with M-Mode	Opt	Opt	●	
7-speed automatic with M-Mode				●
Transfer case - ALL MODE 4x4 with electronic 4WD selection	●	●	●	●
Ratio 1st (manual)	4.692	4.692		
Ratio 2nd (manual)	2.705	2.705		
Ratio 3rd (manual)	1.747	1.747		
Ratio 4th (manual)	1.291	1.291		
Ratio 5th (manual)	1.000	1.000		
Ratio 6th (manual)	0.827	0.827		
Ratio reverse (manual)	4.260	4.260		
Final drive (manual)	3.692	3.692		
Ratio 1st (automatic)	3.827	3.827	3.827	4.886
Ratio 2nd (automatic)	2.368	2.368	2.368	3.169
Ratio 3rd (automatic)	1.519	1.519	1.519	2.027
Ratio 4th (automatic)	1.000	1.000	1.000	1.411
Ratio 5th (automatic)	0.834	0.834	0.834	1.000
Ratio 6th (automatic)				0.864
Ratio 7th (automatic)				0.774
Ratio reverse (automatic)	2.613	2.613	2.613	4.041
Final drive (automatic)	3.538	3.538	3.538	3.133
Transfer ratio - low	2.625	2.625	2.625	2.679
Transfer ratio - high	1.000	1.000	1.000	1.000

Dimensions

Overall length (mm)	4,813	4,813	4,813	4,813
Overall width (excl. mirrors) (mm)	1,848	1,848	1,848	1,848
Overall height (w/o roofrails) (mm)	1,770	1,781	1,781	1,781
Wheelbase (mm)	2,853	2,853	2,853	2,853
Track front/rear (mm)	1,570/1,570	1,570/1,570	1,570/1,570	1,570/1,570
Turning circle kerb to kerb (m)	11.9	11.9	11.9	11.9
Tare mass (kg) (manual/automatic)	2,100/2,119	2,156/2,175	2,212	2,246
Gross Vehicle Mass (GVM) (kg) (manual/automatic) ⁹⁰	2,880	2,880	2,880	2,980
Carrying capacity (kg) (manual/automatic)	780/761	724/705	668	734
Ground clearance (mm)	232	228	228	228
Approach angle (degrees)	30	30	30	30
Departure angle (degrees)	26	26	26	26

Rated Towing Capacity*

Trailer with brakes (kg)	3,000	3,000	3,000	3,500
Trailer without brakes (kg)	750	750	750	750
Towball download (kg)	See table 1	See table 1	See table 1	See table 2
Gross front axle (kg)	1,350	1,350	1,350	1,470
Gross rear axle (kg)	1,710	1,710	1,710	1,717

Fuel

	ST 2.5 litre turbo-diesel	ST-L 2.5 litre turbo-diesel	Ti 2.5 litre turbo-diesel	Ti 550 3.0 litre turbo-diesel
Recommended fuel type - Diesel	●	●	●	●
Fuel tank capacity (litres)	80	80	80	80
Fuel consumption l/100km (combined ADR 81/02) ⁹¹ (manual)	8.5	8.5		
Fuel consumption l/100km (combined ADR 81/02) ⁹¹ (automatic)	9.0	9.0	9.0	9.3

Mechanical

ALL MODE 4x4 with electronic 4WD selection including 2WD, Auto, 4H and 4L	●	●	●	●
Active Brake Limited Slip (ABLS)	●	●	●	●
Hill Descent Control (automatic only)	●	●	●	●
Hill Start Assist	●	●	●	●
Front brake - ventilated disc (diameter/width)	296x28mm	296x28mm	296x28mm	320x28mm
Rear brake - ventilated disc (diameter/width)	308x18mm	308x18mm	308x18mm	308x18mm
Front suspension - independent, double wishbone with coil over shock	●	●	●	●
Rear suspension - independent, multi-link with coil spring	●	●	●	●
Rack and pinion power assisted steering	●	●	●	●

Wheels/Tyres

16x7 J alloy wheels with 255/70R16 tyres	●			
17x7 J alloy wheels with 255/65R17 tyres		●	●	●
Full size steel spare wheel	●	●	●	●

Interior

Seating capacity	7	7	7	7
Seat trim	Cloth	Leather	Leather	Leather
8-way power adjustable driver's seat		●	●	●
4-way power adjustable front passenger's seat		●	●	●
Driver's seat memory with two settings, including side mirrors		●	●	●
Manual driver's lumbar adjustment	●	●	●	●
Front heated seats		●	●	●
HDD Satellite Navigation with 3D mapping and 7" integrated colour display with touch screen and steering wheel controls			●	●
Bluetooth® handsfree phone system via steering wheel controls (functions with compatible phone models)	●	●	●	●
Auxiliary MP3 player input jack	●	●	●	●
Full iPod® connectivity (or USB storage device) via USB connection and touch screen			●	●
DVD player from front colour display			●	●
Rear seat DVD entertainment system			●	●
9.3GB Music Box hard drive			●	●
Single CD player with AM/FM radio			●	●
6 CD in-dash auto-changer with AM/FM radio	●	●		
Bose® audio system				●
Number of speakers	4	6	6	9
Steering wheel mounted audio controls	●	●	●	●
Intelligent Key keyless entry system		●	●	●
Central locking with remote keyless entry	●	●	●	●
Reversing sensors		●		
Reversing camera with Predictive Path Technology			●	●
Electric glass, slide and tilt sunroof			●	●
Dual zone automatic climate control air-conditioning	●	●	●	●
Rear cargo blind				●
Rear air-conditioning controlled from front or second row seating			●	●
Rear air vents in roof			●	●

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Rear air vents in back of centre console	●	●		
Cruise control with steering wheel controls	●	●	●	●
Adjustable speed limiter with steering wheel controls	●	●	●	●
Leather trimmed steering wheel	●	●	●	●
Leather trimmed shift/park brake lever	●	●	●	●
Tilt adjustable steering column	●	●	●	●
40/20/40 split fold second row seating to multiple positions	●	●	●	●
Second row outside seat recline	●	●	●	●
Flip and tumble outside second row seats for third row access	●	●	●	●
50/50 split-fold third row seating with fold flat function	●	●	●	●
Second row centre armrest	●	●	●	●
Rear cargo area tie down hooks	8	8	8	8
Front assist grips (driver, front passenger)	1:2	1:2	1:2	1:2
Second row outside passenger assist grips	4	4	4	4
Upper and lower glove box (lower lockable)	●	●	●	●
Front dash storage box	●	●	●	●
Third row side storage	●	●	●	●
Door map pockets with bottle holders (front and second row doors)	●	●	●	●
Front centre console with storage	●	●	●	●
Cup holders - front, second and third rows	6	6	6	6
Driver seat back pocket	●	●	●	●
Sunglasses holder	●	●	●	●
Front map lights	2	2	2	2
Second row lights	2	2	2	2
Rear luggage area light	●	●	●	●
Courtesy lights with interior logic	●	●	●	●
Driver sunvisor with mirror and illumination	Sunvisor only	●	●	●
Front passenger sunvisor with mirror and illumination	Mirror only	●	●	●
Power windows with driver auto up/down	●	●	●	●
Roof antenna	●			
Integrated rear glass antenna		●	●	●
Dash, centre console and cargo area 12v power outlets	●	●	●	●
Custom red trimmed floor mats				●

Instrumentation

Drive computer including distance to empty, current and average fuel consumption, elapsed drive time, driving distance and average speed, with steering wheel controls			●	●
Speedo, tachometer and dual trip meters	●	●	●	●
Exterior temperature gauge		●	●	●
Maintenance reminder			●	●
Voltmeter, brake, fuel and oil pressure warning light	●	●	●	●
Digital clock	●	●	●	●
Headlight warning chime	●	●	●	●
Door ajar warning light	●	●	●	●
ALL MODE 4x4 indicator display	●	●	●	●
Airbag warning light	●	●	●	●

Safety/Security

Vehicle Dynamic Control (VDC)	●	●	●	●
Traction Control System (TCS)	●	●	●	●
Anti-lock Braking System (ABS)	●	●	●	●
Brake Assist (BA)	●	●	●	●
Electronic Brakeforce Distribution (EBD)	●	●	●	●
Active Brake Limited Slip (ABLS)	●	●	●	●
Driver and front passenger front-impact SRS airbags	●	●	●	●

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Driver and front passenger side-impact SRS airbags	●	●	●	●
Front to rear SRS curtain airbags (including second and third row seating)		●	●	●
Front seatbelt pretensioners with load limiters	●	●	●	●
Front active headrests	●	●	●	●
Halogen headlights with manual leveling	●	●		
Xenon headlights with automatic leveling and washers			●	●
Front rain sensing automatic wipers				●
Automatic on/off headlights				●
Privacy glass (2nd row, 3rd row, rear and sunroof)				●
Auto dimming rear view mirror		●	●	●
Security alarm (with immobiliser)				●
Adjustable front headrests with 4-way adjustment	2	2	2	2
Adjustable second row headrests with 2-way adjustment	3	3	3	3
Adjustable third row headrests with 2-way adjustment	2	2	2	2
Front and second row seatbelt height adjustment	●	●	●	●
3-point Emergency Locking Retractor (ELR) seatbelts (all 7 seats)	●	●	●	●
Collapsible steering column	●	●	●	●
Hazard warning lights	●	●	●	●
Driver and front passenger seatbelt warning light	●	●	●	●
Child restraint anchorage points (second row)	3	3	3	3
Rear door child locks	●	●	●	●
High mounted rear stop light	●	●	●	●
Rear intermittent wiper	●	●	●	●
Rear windscreen demister	●	●	●	●
Side intrusion bars	●	●	●	●
Front and rear crumple zones	●	●	●	●
Nissan Anti-Theft System vehicle immobiliser	●	●	●	●
Front protection accessories	Opt#	Opt#	Opt#	Opt#

Exterior

Front fog lights		●	●	●
Roof rails (100kg maximum load)		●	●	●
Power door mirrors	●	●	●	●
Door mirrors with indicator lights and entry illumination	●	●	●	●
Electric folding door mirrors		●	●	●
Heated outside door mirrors				●
Smoked bonnet protector				●
Side steps	●	●	●	●
Opening glass hatch in tailgate	●	●	●	●
Front and rear mudflaps	●	●	●	●
Keyless entry controlled fuel filler release	●	●	●	●
Front chrome grille	●	●	●	●
Body coloured door handles	●	●	●	●
Chrome rear door finisher	●	●	●	●
Dual horn	●	●	●	●

Colours

Midnight Black (GNO)*	●	●	●	●
Sand Storm (KAF)*	●	●	●	●
Blue Velvet (BW9)	●	●	●	●
Arctic White (326)	●	●	●	●
Thunder Blue (KAP)*	●	●	●	●
Silver Lightning (KLO)*	●	●	●	●
Tuscan (A32)*	●	●	●	●

Warranty

3 year/100,000 kms	●	●	●	●
3 year 24-Hour Roadside Assistance Program	●	●	●	●
Genuine Nissan Extended Warranty	Opt	Opt	Opt	Opt

Opt

Optional

Not available

● Standard

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^ Vehicle towing capacity is subject to towbar/towball capacity and design. Towing capacity may be reduced if a non genuine Nissan towbar is fitted. Please refer to the Genuine accessory brochure for towbar capacity information.

* Indicates a metallic paint, which is available at extra cost.

∞ GVM = Gross Vehicle Mass. GVM includes the driver, 4 passengers, full fuel tank and luggage.

Δ Figures have been calculated in accordance with ADR81/02. Actual fuel consumption will vary depending on driving conditions, driver behaviour, the condition of your vehicle and the accessories fitted.

† iPod is a registered trade mark of Apple Inc.

The fitment of front protection systems and accessories having a combined weight in excess of 55kgs will require a Positive Bonnet Restraint System and Nissan H/D front suspension springs.

Table 1: 2.5 litre Diesel Models

Towball download	Vehicle Mass
50kg	GVM [∞] (All variants)
100kg	Reduced loaded vehicle mass below GVM [∞] by 70kg
150kg	Reduced loaded vehicle mass below GVM [∞] by 130kg
200kg	Reduced loaded vehicle mass below GVM [∞] by 200kg
250kg	Reduced loaded vehicle mass below GVM [∞] by 270kg
300kg	Reduced loaded vehicle mass below GVM [∞] by 350kg

Table 2: 3.0 litre Diesel Model

Towball download	Vehicle Mass
65kg	GVM [∞] (All variants)
100kg	Reduced loaded vehicle mass below GVM [∞] by 50kg
150kg	Reduced loaded vehicle mass below GVM [∞] by 110kg
200kg	Reduced loaded vehicle mass below GVM [∞] by 175kg
250kg	Reduced loaded vehicle mass below GVM [∞] by 250kg
300kg	Reduced loaded vehicle mass below GVM [∞] by 340kg

If the loaded vehicle mass is reduced as shown in the tables, the towball download can be increased correspondingly. Accordingly, on 2.5 litre Diesel models if the laden mass is 130kg less than the GVM[∞], a towball download of 150kg is approved. Different trailer types and different trailer manufacturers have varying towball downloads. The customer will need to contact the trailer manufacturer for information as to the download. Nissan does not recommend the fitting of load levelling or weight distribution devices when used with a Nissan Genuine towbar. When fitted and used correctly, the Nissan Genuine towbar is capable of meeting the towbar/towball capacity stated in the above tables.



Leather seat trim
ST-L, Ti and Ti 550.



Luxury cloth seat trim
ST.

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