

Specifications

	ST	Ti
Engine		
All-aluminium VQ35, 3.5 litre, DOHC, 24 valve V6 with Continuously Variable Valve Timing Control System (CVTCS)	●	●
Displacement (cc)	3498	3498
Bore x stroke (mm)	95.5 x 81.4	95.5 x 81.4
Compression ratio	10.3:1	10.3:1
Max power (kW@rpm)	191@6,000	191@6,000
Max torque (Nm@rpm)	336@4,400	336@4,400
Sequential multi-point electronic fuel injection	●	●
Nissan Direct Ignition System (NDIS)	●	●
Battery - 12 volt low maintenance	●	●

Transmission

Xtronic Continuously Variable Automatic Transmission (CVT) with Manual Mode (M-Mode)	●	●
CVT range	2.371 - 0.439	2.371 - 0.439
CVT reverse	1.766	1.766
CVT final drive	5.173	5.173
Intelligent ALL MODE 4x4-i with electronic 4WD selection and Lock Mode. Including Vehicle Dynamic Control (VDC), Active Brake Limited Slip (ABLS) & Traction Control System (TCS)	●	●

Dimensions

Overall length (mm)	4,835	4,835
Overall width (mm) (excluding mirrors)	1,885	1,885
Overall height (mm)	1,700	1,730
Wheelbase (mm)	2,825	2,825
Track front/rear (mm)	1,610	1,610
Turning circle (m) (curb to curb)	11.4	11.4
Tare weight (kg)	1,795	1,832
Gross Vehicle Mass (kg)*	2,360	2,360
Ground clearance (mm)	185	185
Approach angle (degrees)	28	28
Departure angle (degrees)	26	26

Rated Towing Capacity†

Trailer with brakes (kg)	1,500	1,500
Trailer without brakes (kg)	750	750
Towball download (kg)	See Table	See Table

Fuel

Recommended fuel type - Premium Unleaded 95 RON or higher	●	●
Fuel tank capacity (litres)	82	82
Fuel economy (combined) - ADR 81/01 l/100km ^A	10.9/100km	10.9/100km

Mechanical

Vehicle speed sensitive hydraulic power steering	●	●
4-wheel disc brakes (ventilated)	●	●
Front suspension - Independent struts with stabiliser bar	●	●
Rear suspension - Multi-link independent with stabiliser bar	●	●

Wheels/Tyres

18 x 7.5J six spoke alloy wheels	●	●
235/65R18 tyres	●	●
Full size alloy spare wheel	●	●

Interior

Seating capacity	5	5
Push button engine start function	●	●
Double stitched leather seat trim	●	●
Leather bound steering wheel and leather shift lever	●	●
Driver's seat memory, with two settings, including side mirrors and steering column position		●
Dual zone automatic climate control air-conditioning with rear vents	●	●
Cruise control with steering wheel controls	●	●

	ST	Ti
8-way power adjustable driver's seat including height adjust and lumbar support	●	●
4-way power adjustable front passenger's seat	●	●
Front heated seats		●
6 CD in-dash auto-changer with AM/FM radio, MP3/WMA capability and 6 speakers	●	
BOSE® 6 CD in-dash auto-changer with AM/FM radio, MP3/WMA capability and 11 speakers, including 2 subwoofers		●
Steering wheel audio controls	●	●
DVD Satellite Navigation with 3D mapping and 7" integrated colour display		●
Reversing camera with Predictive Path Technology		●
Handsfree Bluetooth® phone system with steering wheel controls		●
Auxiliary MP3 player input jack	●	
Video and auxiliary MP3 player input jack		●
Intelligent Key keyless entry system		●
Central locking with remote keyless entry and panic alarm	●	●
Tilt and telescopic adjustable steering column	●	
Tilt and telescopic electrically adjustable steering column		●
Power windows with driver auto up/down	●	●
60/40 split fold rear seats	●	
Power flip-up 60/40 split fold rear seats		●
Front/rear door pockets	●	●
Front seat back pockets	●	●
Driver and passenger sunvisors with extension and illuminated vanity mirrors	●	●
Dual front centre console storage with armrest	●	●
12v power outlets (front, centre console and rear luggage area)	3	3
Front cup holders	2	2
Fold down rear seat armrest with integrated cup holders	2	2
Rear seat centre console storage bin	●	●
Sunglasses holder	●	●
Driver and passenger assist grips (front and rear)	●	●
Courtesy lights with interior logic	●	●
Rear luggage area light	2	2
Map lights	2	2
Rear passenger reading lights	2	2
Four piece stainless steel kick plates featuring Murano branding	●	●
Cargo net		●
Cargo blind		●

Instrumentation

Speedometer, tachometer and odometer	●	●
Trip computer including average speed, distance to empty, average fuel consumption and outside temperature	●	●
Digital clock	●	●
Headlamp warning chime	●	●
Key-in warning chime	●	●
Door ajar warning light	●	●
Oil pressure/voltmeter warning light	●	●

Safety/Security

Vehicle Dynamic Control (VDC) including Traction Control System (TCS)	●	●
Active Brake Limited Slip (ABLS)	●	●
Nissan Anti-Theft System vehicle alarm		●
Nissan Anti-Theft System vehicle immobiliser	●	●
Anti-lock Braking System (ABS)	●	●
Electronic Brakeforce Distribution (EBD)	●	●
Brake Assist (BA)	●	●
Driver and front passenger front-impact SRS airbags	●	●
Driver and front passenger side-impact SRS airbags	●	●
Front to rear SRS curtain airbags	●	●
Front seatbelts with load limiter and pretensioner	●	●
Front active headrests	●	●

Specifications (Cont)

	ST	Ti
Adjustable front headrests (2) with 2-way adjustment	●	●
Adjustable rear headrests (3) with 2-way adjustment	●	●
3 point ELR front and rear seatbelts (all)	●	●
Front variable intermittent wipers	●	
Front rain sensing automatic wipers		●
Rear intermittent wipers	●	●
Front and rear (left and right) seatbelt height adjustment	●	●
Driver seatbelt warning light	●	●
Rear door child locks	●	●
Child restraint anchorage (behind rear seat)	3	3
Highly rigid monocoque body	●	●
Side intrusion bars	●	●
Front and rear crumple zones	●	●
Energy-absorbing steering column	●	●
Hazard warning lights	●	●
High mount rear stop light	●	●
Auto dimming rear view mirror		●
Rear windscreen demister	●	●

Exterior

Power assisted opening and closing tailgate		●
Roof rails		●
Automatic off headlights	●	
Automatic on/off headlights		●
Rear tailgate spoiler	●	●
Xenon headlights with auto leveling and washers	●	●
LED taillights	●	●
Electric body coloured door mirrors	●	●
Electric folding heated door mirrors with memory		●
Front fog lights		●
Chrome front grille	●	●
Chrome door handles	●	●
Dual chrome exhaust pipes	●	●

Colours

White Diamond	●	●
Precision Grey*	●	●
Tinted Bronze*	●	●
Black Obsidian	●	●
Deep Sapphire*	●	●
Brilliant Silver*	●	●
Burgundy*	●	●

Warranty

3 year/100,000 kms	●	●
3 year 24 hour roadside assistance	●	●
Genuine Nissan Extended Warranty	Opt	Opt

*Indicates a metallic colour which is available at extra cost.

† Towing capacity is subject to towbar/towball capacity. The capacity may be reduced if a non genuine Nissan towbar is fitted. The permitted download is directly related to the laden mass of vehicle. The maximum towball download is 150kg.

Towball download must not exceed 25kg at GVM. To increase the towball download above 25kg, the vehicles rear mass needs to be decreased as per the following table.

Towball download	Vehicle Mass
25kg	GVM (All Variants)
50kg	Reduced loaded vehicle mass below GVM* by 40kg
100kg	Reduced loaded vehicle mass below GVM* by 100kg
150kg	Reduced loaded vehicle mass below GVM* by 160kg

If the loaded vehicle mass is reduced as shown in the table, the towball download can be increased correspondingly. Accordingly, if the laden mass is 160kg 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 is not able to make any recommendation on the use or suitability of load-levelling or weight distribution devices to be fitted to the vehicle. Customers should contact the manufacturers of these devices for further information.

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

^ Figures have been calculated in accordance with ADR81/01. Actual fuel consumption will vary depending on driving conditions, driver behavior, the condition of your vehicle and the accessories fitted.

Opt Optional Not available Standard

Genuine Nissan Extended Warranty

To find how easily you can extend your new vehicle warranty, ask your Nissan Dealer or phone 1800 035 035 during normal business hours. Good for you, great for your Nissan.



All illustrations, information and specifications presented and referred to in this brochure were correct at the time when this brochure was approved for printing. However, Nissan Motor Co (Australia) Pty. Ltd. reserves the right, subject to the laws of Australia and/or the regulations of any competent authority which may apply from time to time, at its discretion at any time and without prior notice to discontinue or change the models, features, specifications, designs and prices of the products referred to in this brochure and any optional equipment therefore without incurring any liability whatsoever to any purchaser or prospective purchaser of any such products. Some of the items referred to herein are optional at extra cost. Some options may be required in combination with other options. Always consult your Nissan Dealer for the latest information on models, specifications, features, prices, options and availability. Nissan Motor Company (Australia) Pty. Ltd. ACN 004 663 156. Printed January 2009. 2008MY. MUR0124.