

# Features and Specifications

Engine	S	PRO-4X	SV
VQ40DE – 4.0-litre DOHC 24-valve V6 engine			
— Horsepower – 261 HP @ 5600 rpm			
— Torque – 281 lb-ft @ 4000 rpm			
Emissions – LEV2 ULEV			
Continuously Variable Valve Timing Control System (CVTCS)			
Variable Intake System			
Nissan Direct Ignition System with platinum-tipped spark plugs			
Electronic drive-by-wire throttle			
Engine block heater			

Drivetrain	S	PRO-4X	SV
6-speed close-ratio manual transmission			
5-speed automatic transmission	<input type="checkbox"/>	AT	
4-Wheel Drive system with switch-operated 2-speed transfer case			
4-wheel Active Brake Limited Slip (ABLS)			
Traction Control System (TCS)			
Vehicle Dynamic Control (VDC)			
Hill descent control and hill start assist (automatic transmission only)		AT	
Electronic locking rear differential			
Transmission cooler (automatic transmission only)	<input type="checkbox"/>	AT	

Wheels/Tires	S	PRO-4X	SV
16" x 7" 5-spoke aluminum-alloy wheels			
16" x 7" 6-spoke machined-finish aluminum-alloy wheels			
17" x 7.5" 8-spoke aluminum-alloy wheels			
P265/70R16 BFGoodrich® Long Trail T/A® OWL tires			
P265/75R16 BFGoodrich® Rugged Trail T/A® OWL tires			
P265/65R17 BFGoodrich® Long Trail T/A® OWL tires			
Full-size spare tire			
Tire Pressure Monitoring System (TPMS)			

Brakes	S	PRO-4X	SV
4-wheel vented disc brakes			
4-wheel Anti-lock Braking System (ABS) with G-sensor			
Electronic Brake force Distribution (EBD)			

Suspension/Steering	S	PRO-4X	SV
Front: Independent double-wishbone			
Rear: Multi-leaf with solid axle			
Bilstein® off-road performance shock absorbers			
Front and rear stabilizer bars			
Engine-speed-sensitive power-assisted rack-and-pinion steering			

Exterior	S	PRO-4X	SV
Tubular roof rack with covered gear box, crossbars and air dam			
Roof-rack-mounted off-road lights			
Tubular step rails			
Skid plates – oil pan, fuel tank, transfer case			
Rear bumper steps			
Front tow hook			
Black side mouldings			
Black outside mirrors and door handles			
Body-colour side mouldings			
Body-colour outside mirrors and door handles			
Fog lights			
Sandblast aluminum front grille and lower front bumper			
Dual power heated outside mirrors			
UV-reducing solar glass			
Rear privacy glass			

Audio	S	PRO-4X	SV
AM/FM/CD audio system			
6 Speakers			
380-watt Rockford Fosgate-powered audio system with			
— AM/FM/in-dash 6-CD changer			
9 High-performance speakers, including 8" subwoofer			
Steering-wheel-mounted audio controls			
MP3 and WMA audio playback capabilities			
Auxiliary audio input jack			
Speed-sensitive volume control			
XM® Satellite Radio <sup>1</sup> (automatic transmission only)		AT	

Interior	S	PRO-4X	SV
Bluetooth® Hands-Free Phone System			
Auto-dimming rearview mirror with compass			
Air conditioning			
Trip computer with multiple functions			
Voltage and oil pressure gauges			
Power windows with driver's one-touch auto-down feature			
Power door locks with auto-locking feature			
Remote keyless entry			
Cruise control			
Retained accessory power and battery saver			
Overhead sunglasses storage			
Tilt steering column			
Variable intermittent windshield wipers and rear wiper			
Front map lights			
Sunvisor extenders			
Visor vanity mirrors (illuminated on SV)			
Digital clock (in radio)			
3 12-volt DC power outlets (2 "live")			
4 Cup holders and 2 bottle holders			
Luggage side nets			
Cargo net			
Under-floor cargo area storage			
Utili-track™ cargo channel system with 4 adjustable cleats			
4 Ceiling hooks and 2 cargo-area side hooks			
First-aid kit			

Seating/Appointments	S	PRO-4X	SV
Cloth seating surfaces			
8-way manual adjustable driver's seat with adjustable lumbar			
Fold-flat front passenger's seat			
Driver's seatback pocket			
60/40 Split fold-flat rear seats			
Leather-wrapped steering wheel with red contrast stitching			
Leather-wrapped steering wheel			
Leather-wrapped shift knob with red contrast stitching			
White-faced gauges			
Satin-chrome gauge trim			
Easy Clean™ cargo area			
PRO-4X carpeted floor mats			

Safety/Security	S	PRO-4X	SV
Nissan Advanced Airbag System (AABS) with dual-stage supplemental front airbags with seat belt and occupant-classification sensors			
Driver and front passenger seat-mounted side-impact supplemental airbags			
Roof-mounted curtain supplemental side-impact airbags for outboard occupants side-impact protection with rollover sensor			
3-point ALR/ELR passenger seat belt system (ELR for driver)			
Front-seat Active Head Restraints			
Front seat belts with pre-tensioners and load limiters			
LATCH System (Lower Anchors and Tethers for CHildren)			
Energy-absorbing steering column			
Zone Body construction with front and rear crumple zones			
Hood-buckling creases			
Pipe-style steel side-door guard beams			
Immobilizer Key System			
Anti-theft system			

## Package

### **AT** PRO-4X Automatic Transmission Package

- 5-speed automatic transmission
- 3.357:1 final drive ratio
- Transmission cooler
- Hill descent control
- Hill start assist
- XM® Satellite Radio<sup>1</sup>

■ Standard

□ Optional

**AT** Part of PRO-4X Automatic Transmission Package

<sup>1</sup> XM® Satellite Radio is available in the 10 Canadian provinces and the 48 contiguous United States. Basic monthly subscription required and sold separately after trial period. Subscription subject to terms and conditions at xmradio.ca. All fees and programming subject to change. © 2010 XM Satellite Radio Inc. The XM name and related logos are registered trademarks of XM Satellite Radio Inc. All other trademarks are the property of their respective owners.

<sup>2</sup> Trailer brakes recommended for towing over 454 kg (1000 lbs). Weight-distribution hitch should be used for towing over 907 kg (2000 lbs). Please see your Owner's Manual for complete details.

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## Dimensions/Capacities

### Exterior Dimensions – mm (inches)

Wheelbase	2700 (106.3)
Overall length	4540 (178.7)
Overall width	1850 (72.8)
Overall height (with roof rack)	1903 (74.9)
Track width	1570 (61.8)
Ground clearance	231–241 (9.1–9.5)

### Interior Dimensions – mm (inches)

Head room (front/rear)	1012/998 (39.9/39.3)
Leg room (front/rear)	1077/874 (42.4/34.4)
Hip room (front/rear)	1420/1171 (55.9/46.1)
Shoulder room (front/rear)	1481/1481 (58.3/58.3)

### Capacities

Interior passenger volume – L (cu. ft.)	2832 (100)
Cargo capacity – L (cu. ft.)	
– All seats in user positions	991 (35)
– Second row folded flat	1869 (66)
Fuel tank – L (Imp gal.)	80 (17.6)
Towing capacity <sup>2</sup> – kg (lbs)	2268 (5000)

### Base Curb Weights – kg (lbs)

	S	PRO-4X	SV
Manual transmission	1992 (4391)	2013 (4438)	–
Automatic transmission	1998 (4406)	2020 (4453)	2007 (4425)

### 2011 Fuel Consumption Estimates – City/Hwy L/100 km (mpg)

Automatic transmission	14.5/10.1 (19/28)
Manual transmission	13.7/10.5 (21/27)

Actual mileage may vary with driving conditions – use for comparison only.