



Specifications - Nissan Xterra

MECHANICAL	X	S	OFF ROAD	SE
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Engine

VQ40DE – 4.0-liter DOHC 24-valve V6 engine 261 hp @ 5,600 rpm 281 lb-ft of torque @ 4,000 rpm	●	●	●	●
Emissions – LEV2-ULEV	●	●	●	●
Continuously Variable Valve Timing Control System (CVTCS) on intake valves	●	●	●	●
Variable Intake System	●	●	●	●
Nissan Direct Ignition System	●	●	●	●
Platinum-tipped spark plugs	●	●	●	●
Electronic drive-by-wire throttle	●	●	●	●

Drivetrain

6-speed manual transmission	●	⊗	●	⊗
5-speed automatic transmission	⊗	●	⊗	●
Switch-operated 2-speed transfer case	⊗	⊗	●	⊗
Dana® rear axle (manual transmission only)	●	⊗	●	⊗
Electronic locking rear differential	⊗	⊗	●	⊗
2-wheel Active Brake Limited Slip (ABLS) – 4x2 only	●	●	⊗	●
4-wheel Active Brake Limited Slip (ABLS) – 4x4 only	●	●	●	●
Clutch Start/Cancel (manual transmission only)	⊗	⊗	●	⊗
Hill descent control and hill start assist (automatic transmission only)	⊗	⊗	●	⊗

Brakes

Front vented disc brakes/rear vented disc brakes	●	●	●	●
4-wheel Anti-lock Braking System (ABS) – G-sensor on 4x4 models	●	●	●	●
Electronic Brake force Distribution (EBD)	●	●	●	●

Suspension and Steering

Front: Independent double-wishbone with front stabilizer bar	●	●	●	●
Rear: Multi-leaf with solid axle and stabilizer bar	●	●	●	●
Bilstein® off-road performance shock absorbers	⊗	⊗	●	⊗
Engine-speed-sensitive power steering	●	●	●	●

EXTERIOR	X	S	OFF ROAD	SE
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Wheels and Tires

16" x 7" steel wheels	●	⊗	⊗	⊗
16" x 7" 5-spoke aluminum-alloy wheels	⊗	●	⊗	⊗
16" x 7" 6-spoke machined-finished aluminum-alloy wheels	⊗	⊗	●	⊗
17" x 7.5" 8-spoke aluminum-alloy wheels	⊗	⊗	⊗	●
P265/70R16 General Grabber™ Tires (not available on 4x4 manual transmission models)	●	⊗	⊗	⊗
P265/70R16 BFGoodrich® Radial Long Trail® T/A outlined white letter tires (standard on X 4x4 manual transmission models)	●	●	⊗	⊗
P265/75R16 BFGoodrich® Rugged Trail® T/A outlined white letter tires	⊗	⊗	●	⊗
P265/65R17 BFGoodrich® Radial Long Trail® T/A outlined white letter tires	⊗	⊗	⊗	●
Full-size spare tire	●	●	●	●

Styling/Functionality

Skid plate – lower radiator	●	●	●	●
Skid plates – oil pan, fuel tank, 4x4 transfer case	⊗	⊗	●	⊗
Tubular roof rack with air dam	●	●	●	●
Roof rack-mounted off-road lights	⊗	⊗	●	⊗
Roof rack crossbars	⊗	●	●	●
Covered gear box	⊗	●	●	●
Tubular step rails	⊗	●	⊗	●
Rear bumper steps	●	●	●	●
Front tow hook (4x4 only)	⊗	●	●	●
Sandblast aluminum/black front bumper	●	●	●	●
Black body side moldings	⊗	⊗	●	⊗
Body-color outside door handles, mirrors and side moldings	⊗	⊗	⊗	●
Splash guards	⊗	●	●	●
Black inner headlight color	●	●	⊗	⊗
Silver inner headlight color	⊗	⊗	●	●
Fog lights	⊗	●	●	●
Dual power outside mirrors	⊗	●	●	●
UV-reducing solar glass	●	●	●	●
Rear privacy glass	●	●	●	●

INTERIOR

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Convenience

Bluetooth® Hands-free Phone System	⊗	⊗	●	●
Air conditioning	●	●	●	●
In-cabin microfilter	⊗	●	●	●
Trip computer (distance to empty, average speed, and miles per gallon)	⊗	⊗	⊗	●
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	●	●	●	●

FEEDBACK

Retained accessory power and battery saver	●	●	●	●
Tilt steering column	●	●	●	●
Variable intermittent windshield wipers	●	●	●	●
Rear wiper	●	●	●	●
Auto-dimming rearview mirror and digital compass	⊗	⊗	●	●
Front map lights	⊗	●	●	●
Sun visor extenders and visor vanity mirrors (illuminated on SE)	⊗	●	●	●
Digital clock (in radio)	●	●	●	●
Three 12-volt DC power outlets (two "live")	●	●	●	●
Overhead sunglasses storage	⊗	⊗	●	●
Four cup holders and two bottle holders	●	●	●	●
Driver's seatback pocket	⊗	⊗	●	●
Luggage side nets	●	●	●	●
Cargo net	⊗	⊗	●	●
Easy Clean cargo area	⊗	●	●	●
Under-floor cargo area storage	●	●	●	●
Utili-track™ Cargo Channel System with four adjustable cleats	⊗	●	●	●
Four ceiling hooks and two side hooks	⊗	●	●	●
Height-adjustable 3-point front and rear outboard seat belts	●	●	●	●
First-aid kit	⊗	⊗	●	●

Seating/Appointments

8-way manual driver's seat with adjustable lumbar support	⊗	●	●	●
Fold-flat front-passenger's seat	⊗	⊗	●	⊗
60/40-split fold-flat rear seats	●	●	●	●
Removable rear seat cushions	●	●	●	●
Second-row height-adjustable head restraints (outboard positions)	●	●	●	●
Cloth seat trim	●	●	●	⊗
Leather-appointed seats	⊗	⊗	⊗	●
Leather-wrapped steering wheel	⊗	⊗	●	●
Titanium-tinted gauge accents	⊗	⊗	⊗	●

AUDIO				
	X	S	OFF ROAD	SE
AM/FM/CD audio system	●	●	⊗	⊗
Rockford Fosgate-powered audio system with AM/FM/in-dash 6-CD changer	⊗	⊗	●	●
Auxiliary audio input jack [1]	⊗	⊗	●	●
Radio Data System (RDS)	⊗	⊗	●	●
Steering-wheel-mounted audio controls	⊗	⊗	●	●
MP3/WMA CD playback capability	⊗	⊗	●	●
Speed-sensitive volume control	⊗	⊗	●	●
Six speakers	●	●	⊗	⊗
Nine high-performance speakers, including 8" subwoofer	⊗	⊗	●	●
XM® Satellite Radio – includes activation and 3 months of service [2] (automatic transmission models only)	⊗	⊗	●	●

FEEDBACK

SAFETY

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Nissan Advanced Air Bag System with dual-stage supplemental front air bags with seat belt and occupant-classification sensors	●	●	●	●
Driver and front-passenger seat-mounted side-impact supplemental air bags	●	●	●	●
Roof-mounted curtain supplemental air bags for side-impact and rollover head protection for outboard occupants	●	●	●	●
Vehicle Dynamic Control (VDC) [3]	●	●	●	●
Front-seat Active Head Restraints	●	●	●	●
Front seat belts with pretensioners and load limiters	●	●	●	●
LATCH System (Lower Anchors and Tethers for Children)	●	●	●	●
Zone Body construction with front and rear crumple zones	●	●	●	●
Hood buckling creases and energy-absorbing steering column	●	●	●	●
Pipe-style steel side-door guard beams	●	●	●	●
Tire Pressure Monitoring System (TPMS)	●	●	●	●

SECURITY

	X	S	OFF ROAD	SE
Vehicle Security System	●	●	●	●
Nissan Vehicle Immobilizer System	●	●	●	●

CURB WEIGHTS

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Curb Weights (lbs)

4x2				
Automatic transmission	4,169	4,206	—	4,224
Manual transmission	4,154	—	—	—
4x4				
Automatic transmission	4,381	4,418	4,453	4,435
Manual transmission	4,365	—	4,438	—

FUEL CONSUMPTION

2010 EPA Fuel Consumption Estimates	X	S	OFF ROAD	SE
4x2				
Automatic transmission (city/highway)	15/21	15/21	—	15/21
Manual transmission (city/highway)	16/20	—	—	—
4x4				
Automatic transmission (city/highway)	15/20	15/20	15/20	15/20
Manual transmission (city/highway)	16/20	—	16/20	—

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

CAPACITIES

Interior passenger volume (cu. ft.)	98.8
Cargo capacity (cu. ft.)	
All seats in user positions	36.3
Second row folded flat	65.7
Fuel tank (gals.)	21.1
Maximum towing capacity (lbs.)	5,000

DIMENSIONS

Exterior (inches)	
Wheelbase	106.3

[FEEDBACK](#)

Overall length	178.7
Overall width - without mirrors	72.8
Overall height with roof rack	74.9
Track width (front/rear)	61.8/61.8
Interior (inches)	
Head room (front/rear)	39.9/39.3
Leg room (front/rear)	42.4/34.4
Hip room (front/rear)	55.9/46.1
Shoulder room (front/rear)	58.3/58.3
Vehicle Clearance	
Minimum ground clearance	8.3" - 9.5"
Angle of approach	30.5° - 33.2°
Angle of departure	27.3° - 29.4°
Ramp over angle	22.9° - 24.6°

Legend

- Standard on this model
- ⊗ Not Available on this model
- ⊖ Optional on this model

Every Nissan is backed by a 36-month/36,000-mile limited vehicle coverage and a 5-year/60,000-mile limited powertrain coverage. 2003-2010 Vehicles equipped with a Continuously Variable Transmission (CVT) also have a 10-year /120,000 mile CVT limited warranty extension. (For complete information, see your Nissan dealer and read the actual limited warranty.) For extra protection, you can also add Security+Plus®, the only extended service agreement approved by Nissan.

For more warranty information or questions on 2003-2010 vehicles equipped with a Continuously Variable Transmission please visit www.NissanAssist.com

[1] Driving is serious business and requires your full attention. Do not operate any devices connected to the auxiliary audio input jack while driving.

[2] XM® Satellite Radio requires XM subscription sold separately after three month trial period. See Customer Agreement at xmradio.com. Fees and programming subject to change. Not available in Canada, AK and HI. © 2009 XM Satellite Radio Inc. XM name and logos are registered trademarks of XM Satellite Radio. Other trademarks and channel names are property of their respective owners.

[3] VDC, which should remain on when driving except when freeing the vehicle from mud or snow, cannot prevent accidents due to abrupt steering, carelessness, or dangerous driving techniques. Always drive safely.

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FEEDBACK