



**2009 Nissan Frontier 4WD Crew Cab SWB Auto  
PRO-4X (83519)**

**Prepared By:**  
Florida Department of Management Services,  
Division of State Purchasing

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## Vehicle Information

### SELECTED MODEL

Code	Description
83519	2009 Nissan Frontier 4WD Crew Cab SWB Auto PRO-4X

### SELECTED VEHICLE COLORS

### SELECTED OPTIONS

Code	Description
50S	[C03] 50 STATE EMISSIONS
—	SOLID PAINT

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## Standard Equipment

### MECHANICAL

- 4.0L DOHC 24-valve V6 engine
- Nissan engine cover
- 5-speed automatic transmission w/OD
- Locking rear differential
- 4-wheel limited slip (ABLS)
- 4-wheel drive
- 4x4 system-inc: part-time transfer case
- 6100# towing capacity
- Front tow hook
- Oil pan & fuel tank skid plates
- Transfer case skid plate
- Front independent suspension
- Multi-leaf rear suspension
- Bilstein off-road shock absorbers
- 16" off-road design alloy wheels
- P265/75R16 BF Goodrich Rugged Trail all-season OWL tires
- Full size spare tire w/alloy wheel
- Pwr rack & pinion steering
- Pwr 4-wheel vented disc brakes
- 4-wheel anti-lock braking system (ABS)

### EXTERIOR

- Body-color front bumper
- Body-color rear bumper
- Body-color grille
- Body-color pwr outside mirrors
- Front/rear splash guards
- Fog lamps
- Tinted UV-reducing solar glass
- Privacy glass
- Variable intermittent windshield wipers
- Body-color door handles
- Cargo lamp
- Spray-on bed liner
- Bed rail caps
- (4) tie-down cleats
- Utili-Track channel system
- Detachable tailgate w/lock

### INTERIOR



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Reclining front bucket seats w/adjustable active head restraints  
Fold-flat passenger seat  
Rear bench seat  
Unique cloth seating surfaces  
Driver seat height adjuster & lumbar support  
Rear under seat storage w/floor versatility  
Dual-level center console w/storage & armrest style lid  
Leather-wrapped steering wheel  
Tilt steering column  
Illuminated ignition switch  
Satin gauge/chrome vent accents  
Instrumentation-inc: tachometer, trip meter, coolant temp  
Oil & volt gauges  
Tire pressure monitoring system  
Trip computer  
Reminders-inc: low fuel, fasten seat belts  
Pwr windows w/driver side auto-down  
Pwr door locks  
Cruise control  
Security alarm system  
Engine immobilizer system  
Remote keyless entry  
AM/FM stereo w/CD player-inc: (6) speakers  
Air conditioning  
Rear heater duct  
Rear defroster  
Dual glove box w/lower lockable glove box  
Cell phone storage  
(2) auxiliary pwr outlets  
(2) front/(2) rear cup holders  
(4) bottle holders  
Front/rear door map pockets  
Overhead sunglass holder  
Chrome inside door handles  
Driver/front passenger ceiling assist grips & A-pillar ingress/egress grips  
(2) rear ceiling assist grips & B-pillar ingress/egress grips  
Coat hook  
Dual sunvisors w/vanity mirrors  
Dome light  
Front map lights  
Driver seat back pocket  
Front passenger side seat pocket

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**SAFETY**

4-wheel anti-lock braking system (ABS)  
Driver & front passenger dual stage airbags  
3-point seat belts for all seating positions  
Front seat belts w/pretensioners, load limiters, adjustable upper anchors  
(2) rear passenger top tether child restraint anchor  
Side door guard beams  
First aid kit

**EPA FUEL ECONOMY RATINGS**

City 14/hwy 19 (4.0L engine/5-speed auto trans)



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## All Options







Code	Description	Front Weight	Rear Weight	MSRP
<b>Emissions</b>				
50S	[C03] 50 STATE EMISSIONS	0.0	0.0	\$0.00
<b>Paint</b>				
—	SOLID PAINT	0.0	0.0	\$0.00
<b>Additional Options</b>				
PTP	[F03] PRO-4X VALUE TRUCK PKG, -inc: Technology Pkg, leather seating surfaces, heated front seats, 8-way pwr passenger seat, heated outside mirrors, *Deletes STD fold-flat passenger seat*	0.0	0.0	\$1,970.00
TEC	[H01] TECHNOLOGY PKG, -inc: Rockford Fosgate audio system, AM/FM stereo w/6-disc CD/MP3/WMA player, (8) high performance speakers, (2) subwoofers, steering wheel audio controls, XM satellite radio, aux input jack, Bluetooth	0.0	0.0	\$1,250.00
SAB	[S01] SIDE & CURTAIN AIRBAG PKG, -inc: side airbags, inflatable airbag curtain, (REQ: MRR Moonroof Pkg, TEC Technology Pkg)	0.0	0.0	\$550.00
MRR	[J02] MOONROOF PKG, -inc: tilt/slide pwr moonroof, roof rack w/cross bars, (REQ: PTP Value Truck Pkg, TEC Technology Pkg, or Traction Pkg)	0.0	0.0	\$900.00
TRC	[T01] TRACTION PKG, -inc: hill start assist, hill descent control, vehicle dynamic control, (REQ: PTP Value Truck Pkg)	0.0	0.0	\$500.00
<b>Port Installed Options</b>				
IPD	[H94] IPOD INTERFACE, (REQ: TEC Technology Pkg), (PIO)	0.0	0.0	\$270.00
DOC	[V94] DOCKABLE DVD, (REQ: MRR Moonroof Pkg), (PIO)	0.0	0.0	\$1,100.00
FLO	[L92] FLOOR MATS, (PIO)	0.0	0.0	\$105.00
BDV	[P97] SLIDING BED DIVIDER, (PIO)	0.0	0.0	\$270.00
NV1	[U94] PORTABLE NAVIGATION, (PIO)	0.0	0.0	\$590.00
TOW	[W94] TOW HITCH PKG, (PIO)	0.0	0.0	\$340.00
EXT	[X94] SLIDING BED EXTENDER, (PIO)	0.0	0.0	\$300.00



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## Color Availability

Color	Code	Description
	A20	Exterior 1: Red Alert
N/A	T	Internal: Red
	RAB	Exterior 1: Navy Blue
N/A	T	Internal: Red
	K12	Exterior 1: Radiant Silver
N/A	T	Internal: Red
	K27	Exterior 1: Storm Gray
N/A	T	Internal: Red
	KH3	Exterior 1: Super Black
N/A	T	Internal: Red
	QM1	Exterior 1: Avalanche White
N/A	T	Internal: Red



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## Warranty Information

Basic:

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3 Years/36,000 Miles

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Drivetrain:

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5 Years/60,000 Miles

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Corrosion:

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5 Years/Unlimited Miles

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## Technical Specifications

### POWERTRAIN

#### Transmission

Drivetrain	4-Wheel Drive
Trans Order Code	
Trans Type	5
Trans Description Cont.	Automatic
Trans Description Cont. Again	w/OD
First Gear Ratio (:1)	3.48
Second Gear Ratio (:1)	2.35
Third Gear Ratio (:1)	1.53
Fourth Gear Ratio (:1)	1.00
Fifth Gear Ratio (:1)	0.84
Reverse Ratio (:1)	2.76
Clutch Size	
Trans Power Take Off	
Final Drive Axle Ratio (:1)	N/A
Transfer Case Model	
Transfer Case Gear Ratio (:1), High	
Transfer Case Gear Ratio (:1), Low	
Transfer Case Power Take Off	

#### Mileage

EPA Fuel Economy Est - City	14 MPG
EPA Fuel Economy Est - Hwy	19 MPG
Cruising Range - City	294.00 mi
Cruising Range - Hwy	399.00 mi

#### Engine

Engine Order Code	
Engine Type	Gas V6
Displacement	4.0L/241
Fuel System	N/A
SAE Net Horsepower @ RPM	261 @ 5600
SAE Net Torque @ RPM	281 @ 4000
Engine Oil Cooler	



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**Electrical**

Cold Cranking Amps @ 0° F (Primary)	N/A
Cold Cranking Amps @ 0° F (2nd)	
Cold Cranking Amps @ 0° F (3rd)	N/A
Maximum Alternator Capacity (amps)	N/A

**Cooling System**

Total Cooling System Capacity	N/A qts
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**DIMENSIONS**

**Interior Dimensions**

Passenger Capacity	5
Front Head Room	40.0 in
Front Leg Room	42.4 in
Front Shoulder Room	58.3 in
Front Hip Room	55.6 in
Second Head Room	38.7 in
Second Leg Room	33.6 in
Second Shoulder Room	58.3 in
Second Hip Room	58.0 in

**Exterior Dimensions**

Wheelbase	125.9 in
Length, Overall w/o rear bumper	205.5 in
Width, Max w/o mirrors	72.8 in
Height, Overall	70.1 in
Overhang, Front	N/A in
Overhang, Rear w/o bumper	N/A in
Front Bumper to Back of Cab	N/A in
Cab to Axle	N/A in
Cab to End of Frame	N/A in
Ground to Top of Load Floor	N/A in
Ground to Top of Frame	N/A in
Frame Width, Rear	N/A in
Ground Clearance, Front	8.6 in
Ground Clearance, Rear	10.1 in

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**Cargo Area Dimensions**

Cargo Box Length @ Floor	59.5 in
Cargo Box Width @ Top, Rear	N/A in
Cargo Box Width @ Floor	61.4 in
Cargo Box Width @ Wheelhousings	N/A in
Cargo Box (Area) Height	18.0 in
Tailgate Width	N/A in
Cargo Volume	N/A ft <sup>3</sup>
Ext'd Cab Cargo Volume	N/A ft <sup>3</sup>

**CHASSIS**

**Weight Information**

Gross Axle Wt Rating - Front	N/A lbs
Gross Axle Wt Rating - Rear	N/A lbs
Curb Weight - Front	2558 lbs
Curb Weight - Rear	1930 lbs
Option Weight - Front	0.00 lbs
Option Weight - Rear	0.00 lbs
Reserve Axle Capacity - Front	N/A lbs
Reserve Axle Capacity - Rear	N/A lbs
As Spec'd Curb Weight	4488.00 lbs
As Spec'd Payload	-4488.00 lbs
Gross Combined Wt Rating	N/A lbs
Curb Weight	4488.00 lbs
Reserve Axle Capacity	N/A lbs
Total Option Weight	0.00 lbs
Payload Weight Front	0 lbs
Payload Weight Rear	0 lbs
Gross Vehicle Weight Rating	0.00 lbs

**Frame**

Frame Type	
Sect Modulus Rails Only	N/A in <sup>3</sup>
Frame RBM	N/A N/A
Frame Strength	N/A lbs
Frame Thickness	N/A in



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**Suspension**

Suspension Type - Front	Independent
Suspension Type - Rear	Multi-Leaf
Spring Capacity - Front	N/A lbs
Spring Capacity - Rear	N/A lbs
Axle Type - Front	
Axle Type - Rear	
Axle Capacity - Front	N/A lbs
Axle Capacity - Rear	N/A lbs
Axle Ratio (:1) - Front	N/A
Axle Ratio (:1) - Rear	N/A
Shock Absorber Diameter - Front	
Shock Absorber Diameter - Rear	
Stabilizer Bar Diameter - Front	N/A in
Stabilizer Bar Diameter - Rear	N/A in

**Tires**

Front Tire Order Code	
Rear Tire Order Code	
Spare Tire Order Code	
Front Tire Size	P265/75R16
Rear Tire Size	P265/75R16
Spare Tire Size	P265/75R16
Front Tire Capacity	N/A lbs
Rear Tire Capacity	N/A lbs
Spare Tire Capacity	N/A lbs
Revolutions/Mile @ 45 mph - Front	N/A
Revolutions/Mile @ 45 mph - Rear	N/A
Revolutions/Mile @ 45 mph - Spare	N/A

**Wheels**

Front Wheel Size	16 x 7 in
Rear Wheel Size	16 x 7 in
Spare Wheel Size	16 x 7 in
Front Wheel Material	Alloy
Rear Wheel Material	Alloy
Spare Wheel Material	Steel

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**Steering**

Steering Ratio (:1), On Center	20.4
Steering Ratio (:1), At Lock	3.55
Turning Diameter - Curb to Curb	N/A ft
Turning Diameter - Wall to Wall	

**Brakes**

Brake Type	Pwr
Brake ABS System	4-Wheel
Brake ABS System (Second Line)	
Disc - Front (Yes or )	Yes
Disc - Rear (Yes or )	Yes
Front Brake Rotor Diam x Thickness	N/A in
Rear Brake Rotor Diam x Thickness	N/A in
Drum - Rear (Yes or )	
Rear Drum Diam x Width	

**Fuel Tank**

Fuel Tank Capacity, Approx	21 gal
Aux Fuel Tank Capacity, Approx	
Fuel Tank Location	
Aux Fuel Tank Location	

**Trailer**

Dead Weight Hitch - Max Trailer Weight	0.00 lbs
Dead Weight Hitch - Max Tongue Weight	0.00 lbs
Weight Distributing Hitch - Max Trailer Weight	0.00 lbs
Weight Distributing Hitch - Max Tongue Weight	0.00 lbs
Fifth Wheel Hitch - Max Trailer Weight	0.00 lbs
Fifth Wheel Hitch - Max Tongue Weight	0.00 lbs

Report content is based on current data. Any performance-related calculations are offered solely as guidelines. Actual unit performance will depend on your operating conditions.

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