

PRINTED EXCLUSIVELY FOR

# **2006 NISSAN FRONTIER**

**ACCEPT NO LIMITATIONS.** Introducing the mid-size truck powered for action. Featuring an impressive 4.0-liter, DOHC 24-valve V6 delivering 265 horsepower and 284 lb-ft of torque, the Nissan Frontier is one mighty performer. Possessing more than brute strength, Frontier boasts a strong frame structure that shares Titan's F-Alpha frame architecture, and delivers exceptional ground clearance and off-road capability. Loaded with versatility inside and out, Frontier brings Titan-size horsepower with the maneuverability you demand in a mid-size truck. Experience the powerful Frontier. Ask for a test drive today.



# 7 RUGGED MODELS TO CHOOSE FROM.





Air conditioning

Front map lights

First-aid kit

Remote keyless entry Cruise control

HomeLink® Universal Transceiver Variable intermittent windshield wipers

Three 12-volt DC power outlets Multi-functional trip computer Voltage and oil pressure gauges

Tilt steering wheel column

Power door locks and windows with front one-touch auto-up/down

Auto-dimming rearview mirror, digital compass, outside temperature display

Dual sun visors with extenders and dual illuminated visor vanity mirrors



SE

NISMO LE

SE KING CAB AND CREW CAB XE

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NISMO KING CAB AND CREW CAB



NISMO LE

LE KING CAB AND CREW CAB

EATURES	XE 4x2	SE 4x2 & 4x4	NISM0 4x2 & 4x4	0 LE 4x2 & 4x4			XE 4x2	SE 4x2 & 4x4	NISM 4x2 & 4x4	4x2
				1	S	8-way manual driver's seat with adjustable lumbar support				
Fog lights					눌	8-way power adjustable driver's seat				L 1
Roof rack with crossbars			SR 1	1	뿔	4-way power adjustable passenger's seat				1
Step rails					Ē	Fold-down front-passenger's seat (N/A with leather)				
Front tow hook					8	Heated front seats				L 1
Splash guards (NISMO 4x2, LE Crew Cab 4x2 and all 4x4 models)					<u>D</u>	Forward-facing rear flip-up seats		2	2	2
Upper body-color/lower black front bumper and chrome rear bumper					<u> </u>	60/40 split flip-up rear bench seat with center armrest		1	1	1
Chrome front and rear bumpers				2	2	Cloth seat trim				
Body-color front and rear bumpers				1	F	Leather-appointed seats				L 1
Black door handles and outside mirrors					E/	Leather-wrapped steering wheel				
Chrome door handles and outside mirrors				2	0,	Second-row under-seat storage				
Body-color door handles and outside mirrors				1		Driver's seatback pocket		1		
Dual power outside mirrors	P	P				Six cup holders and front and rear door storage pockets				
Heated outside mirrors				1		Overhead sunglasses storage		1		
Body-color side moldings										
Utili-track Bed Channel System with four tie-down cleats		1	UB 2 1		>	Nissan Advanced Air Bag System with dual-stage supplemental				
Factory-applied spray-on bedliner and bed rail caps		1	UB 2 1		늗	front air bags with seat belt sensors and occupant-classification sensor				
Locking tailgate and cargo bed light					CURIT	Driver and front-passenger side-impact supplemental air bags	AB	AB 6	AB 6	AB 6
Power sliding glass sunroof with one-touch open/close		SR 3	SR 1	SR 1	H H	Roof-mounted curtain side-impact supplemental air bags for side-impact				
Sliding rear window and rear privacy glass	PR	2	2	2	Y/SE	and rollover protection	AB	AB 6	AB 6	AB 6
7 7 0					l [ii	3-point ALR/ELR passenger seat belt system (ELR for driver)				
AM/FM/CD audio system	PR				II.	Active front head restraints				
AM/FM/in-dash 6-CD audio system			A 2	A 2	(V)	Front seat belts with pretensioners and load limiters				
Rockford Fosgate-powered audio system with AM/FM/in-dash 6-CD						LATCH System (Lower Anchors and Tethers for CHildren)				
changer (380 watts)			RF 1	RF 1		Energy-absorbing steering column				
Radio Data System (RDS) and steering-wheel-mounted audio controls			A 2 RF 1	2 RF 1		Zone Body construction with front and rear crumple zones				
MP3 CD-ROM playback capability			A 2 RF 1	1 A 2 RF 1		Hood buckling creases and energy-absorbing steering column				
Satellite radio pre-wiring4			A 2 RF 1	2 RF 1		Pipe-style steel side-door guard beams				
Four Speakers		2	2	2		Vehicle Security System		p 1	A 2 1	1 A 2
Six Speakers		1	1	1		Nissan Vehicle Immobilizer System		1	A 2 1	1 A 2
Ten Speakers, including subwoofers			RF 1	RF 1						
Satellite radio⁴ (XM® or SIRIUS™)			П							

	R Part of Sunroof Package	□ Part of LE Leather Package	Part of NISMO/LE Audio Package
Standard	Part of XE/SE Power Package	Part of NISMO Utility Bed Package	Part of NISMO/LE Rockford Fosgate Package
Optional		PR Part of XE Preferred Package	Part of Side Air Bags Option

<sup>1</sup> Crew Cab only. 2 King Cab only. 3 Crew Cab only; sunroof option requires Power Package on SE models. 4 No satellite radio reception is available unless optional satellite receiver and antenna were purchased and installed and an XM® or SIRIUS™ satellite radio service subscription is active. Satellite radio option can only be installed in vehicles that were factory pre-wired for satellite radio. Satellite radio not available in Hawaii and Alaska. 5 Requires XE Preferred Package. 6 Side Air Bags option requires 2-wheel or 4-wheel Limited Slip (ABLS) option on LE King Cab models and sunroof option for all Crew Cab models. ®HomeLink is a registered trademark of Johnson Controls, Inc.

## FRONTIER KING CAB + CREW CAB

OFF-ROAD CAPABILITIES	KING CAB	CREW CAB		
Minimum running ground clearance at rear differential	8.7" - 10.1"	8.6" - 10.1"		
Angle of approach; V6 models - 4x2 (4x4)	30.5° (31.5°)¹	30.5° (31.5°)¹		
Angle of departure; V6 models - 4x2 (4x4)	22.1° (22.6°)²	22.1° (22.6°)²		
Ramp over angle; V6 models	19.5° – 20.6°	19.5° – 20.6°		
MAXIMUM TOWING CAPABILITIES (LBS) <sup>3</sup>	KING CAB	4x4	CREW CAB	4x4
4-cylinder	3.500	_	_	-7.4
V6	6.500	6.300	6.300	6.100
VO	0,500	0,300	0,300	0,100
CURB WEIGHTS (LBS.)	XE	SE	NISMO	LE
KING CAB – 4x2 (4x4)				
Manual transmission	3,657 (N/A)	4,139 (4,307)	N/A (4,323)	_
Automatic transmission	3,693 (N/A)	4,154 (4,323)	4,167 (4,339)	4,176 (4,34
<b>CREW CAB</b> – 4x2 (4x4)				
Manual transmission	_	4.226 (4.419)	_	_
Automatic transmission	_	4,242 (4,435)	4.306 (4.502)	4.257 (4.45
Talomato Talomosion		112.12 (11.00)	1,000 (1,002)	1,201 (1,10
DIMENSIONS - INCHES	KING CAB	CREW CAB		
Wheelbase	125.9	125.9		
Overall length	205.5	205.5		
Overall width	72.8 - without mirrors	72.8 – without mirrors		
Overall height	69.7	70.1 - without roof rac	k; 73.9 – with roof rack	
Tread width (front/rear)	61.8/61.8	61.8/61.8		
Cargo bed length	73.3	59.5		
Cargo bed width	61.4	61.4		
Cargo bed height	18.0	18.0		
Head room (front/rear)	39.7/38.3	40.0/38.7 - without su	ınroof	
Leg_room (front/rear)	42.4/25.4	42.4/33.6		
Hip room (front/rear)	55.8/55.0	55.6/58.0		
Shoulder room (front/rear)	58.3/54.9	58.3/58.3		
CAPACITIES	KING CAB	CREW CAB		
Interior passenger volume (cu. ft.)	87.7	101.1		
Fuel tank (gals.)	21.1	21.1		
MAXIMUM PAYLOAD (LBS.)	XE	SE	NISMO	LE
King Cab – 4x2 (4x4)		<u></u>	11101110	
Manual transmission	1,001 (N/A)	1,583 (1,383)	N/A (1,276)	_
Automatic transmission	994 (N/A)		1,433 (1,261)	
Crew Cab – 4x2 (4x4)	OUT (IVIA)	1,700 (1,007)	1,700 (1,201)	1,710 (1,04)
Manual transmission	_	1,464 (1,246)	_	_
INIGINGAL LIGITATION TO THE PROPERTY OF THE PR		1,707 (1,270)		

1,32,6° on NISMO 4x4. 2,23,3° on NISMO 4x4. 3,7-pin connector trailer wire harness and tow receiver hitch required. N/A Not applicable.

#### ENGINE

QR25DE – 2.5-liter DOHC 16-valve 4-cylinder engine
Horsepower – 154 hp @ 5,200 rpm
Torque – 173 lb-ft @ 4,400 rpm
Continuously Variable Valve Timing Control System (CVTCS)
Nissan Direct Ignition system with platinum-tipped spark plugs
Electronic drive-by-wire throttle
Variable Intake System

VQ40DE – 4.0-liter DOHC 24-valve V6 engine
Horsepower – 265 hp @ 5,600 rpm
Torque – 284 lb-ft @ 4,000 rpm
Continuously Variable Valve Timing Control System (CVTCS)
Nissan Direct Ignition system with platinum-tipped spark plugs
Electronic drive-by-wire throttle
Variable Intake System

#### DRIVETRAIN

5-speed manual transmission (XE)

6-speed manual transmission (standard on SE; optional on NISMO King Cab 4x4)

5-speed automatic transmission (standard on NISMO, LE; optional on XE and SE)

Optional: Switch-operated 2-speed transfer case (4x4 models only; not available on XE)

On-demand electronic locking rear differential (NISMO)

2-wheel Limited Slip (ABLS) – standard on NISMO 4x2; optional on SE and LE 4x2

4-wheel Limited Slip (ABLS) – standard on NISMO 4x4; optional on SE and LE 4x4

Clutch start-cancel (NISMO 4x4 manual transmission only)

Optional: Vehicle Dynamic Control (VDC); part of I

Optional: Hill Descent Control (HDC) and Hill Start Assist (HSA); part of : requires automatic transmission, 4x4 models only.

## SKID PLATES

Oil pan (NISMO)

Fuel tank (NISMO)

Transfer case (NISMO 4x4)

#### WHEELS AND TIRES

15" x 7" 6-spoke steel wheels (XE)

16" x 7" 5-spoke aluminum-alloy wheels (SE)

16" x 7" 6-spoke aluminum-alloy wheels (NISMO)

17" x 7.5" 4-spoke aluminum-alloy wheels (LE)

P235/75/15 General Grabber™ all-season tires (XE)

P265/70R16 General Grabber™ all-season tires (SE)

P265/75R16 BFGoodrich® Rugged Trail® outlined white letter tires (NISMO)

P265/65R17 General Grabber™ all-season tires (LE)

Full-size spare tire

Tire Pressure Monitoring System (TPMS)

#### BRAKES

Front vented disc brakes/rear vented disc brakes 4-wheel Anti-lock Braking System (ABS) Electronic Brake force Distribution (EBD)

## SUSPENSION AND STEERING

Front: Independent double-wishbone with front stabilizer bar Rear: Overslung multi-leaf with solid axle

NISMO-spec Bilstein® off-road performance shock absorbers (NISMO)

Engine speed-sensitive power-assisted rack-and-pinion steering

## 2006 EPA FUEL ECONOMY ESTIMATES - CITY/HWY

	4-CYLINDER	VO
M/T - 4x2 (4x4)	22/25	17/21 (17/21)
A/T - 4x2 (4x4)	19/24	16/20 (15/20)
Actual mileage may vary with	driving conditions -	use for

comparison only.

#### NISSAN FRONTIER AT A GLANCE.

# KING CAB PACKAGES

## **EXECUTE** XE PREFERRED PACKAGE

Air conditionina

AM/FM/CD audio system

Tilt steering column

Sliding rear window

Rear privacy glass

## XE/SE POWER PACKAGE

Power windows

Power door locks

Power outside mirrors

Cruise control

This package requires XE Preferred Package on XE models, Late availability on XE models.

## **UB NISMO UTILITY BED PACKAGE**

Utili-track Bed Channel System with four tie-down cleats Factory-applied spray-on bedliner Bed rail caps

## A NISMO/LE AUDIO PACKAGE

AM/FM/in-dash 6-CD audio system with six speakers

Steering-wheel-mounted audio controls

MP3 CD-ROM playback capability

Satellite radio pre-wiring\*

Vehicle Security System

Nissan Vehicle Immobilizer System

This package requires NISMO Utility Bed Package on NISMO models.

# **□** NISMO/LE TRACTION PACKAGE (4X4 ONLY)

Vehicle Dynamic Control (VDC)

Hill Start Assist (HSA)

Hill Descent Control (HDC)

4-wheel Limited Slip (ABLS) - LE models only

This package requires automatic transmission.

## **CREW CAB PACKAGES**

# **SR SUNROOF PACKAGE**

Power sliding glass sunroof

Roof rack with crossbars - NISMO only: standard on LE

This package requires Power Package on SE models.

# P SE POWER PACKAGE

Power windows

Power door locks

Power outside mirrors

Cruise control

Vehicle Security System

## **LE LEATHER PACKAGE**

Leather-appointed seats

8-way power adjustable driver's seat

4-way power adjustable front passenger's seat

Heated front seats

Heated outside mirrors

This package requires sunroof option. Fold-flat passenger seat not available with leather-appointed seats.





A large, adaptable interior opens up a world of opportunities for you, your crew, and your gear.

One of the most innovative and > flexible truck beds, featuring Nissan's exclusive Utili-track bed channel system.



Frontier features a strong. > fully boxed frame boasting increased structural rigidity for improved dynamic performance.





NISMO Frontier is the ultimate in off-road performance, featuring some of the most advanced off-road technology and hardware available.

#### RF NISMO/LE ROCKFORD FOSGATE PACKAGE

Rockford Fosgate-powered audio system with AM/FM/in-dash

6-CD changer with ten speakers, including subwoofers

Steering-wheel-mounted audio controls

MP3 CD-ROM playback capability

Satellite radio pre-wiring\*

This package requires sunroof option.

# **■ NISMO/LE TRACTION PACKAGE (4X4 ONLY)**

Vehicle Dynamic Control (VDC)

Hill Start Assist (HSA)

Hill Descent Control (HDC)

4-wheel Limited Slip (ABLS) - LE models only

This package requires automatic transmission.

#### WARRANTY

Every Nissan is backed by a 36-month/36,000-mile limited vehicle coverage and a 5-year/60,000-mile limited powertrain coverage. (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.

**Choose a dealer to buy your Nissan Frontier:** 

<sup>\*</sup>No satellite radio reception is available unless optional satellite receiver and antenna were purchased and installed and an XM® or SIRIUS™ satellite radio service subscription is active. Satellite radio option can only be installed in vehicles that were factory pre-wired for satellite radio. Satellite radio not available in Hawaii and Alaska.

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