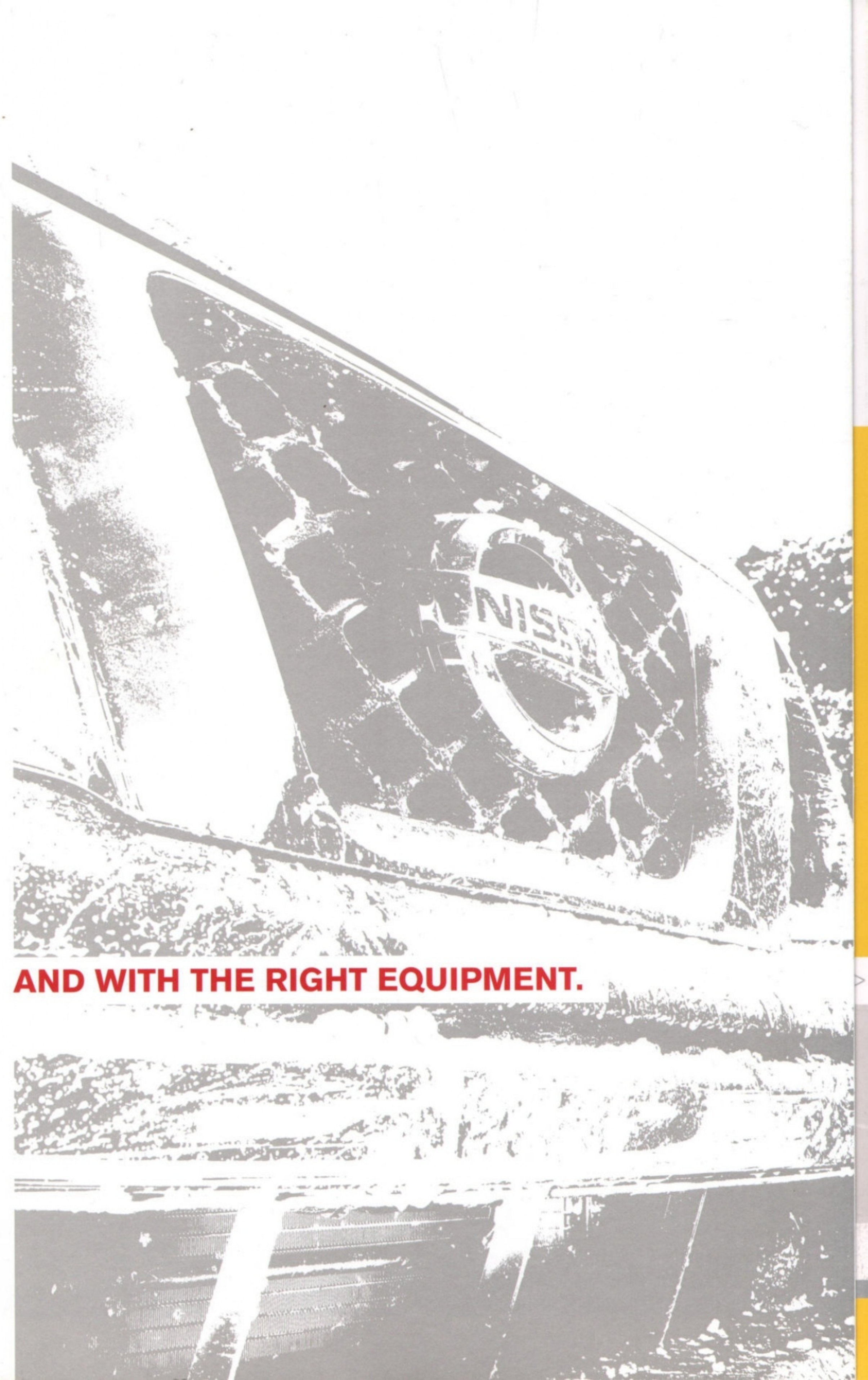


2005 **NISSAN** FRONTIER

POWER / HARDWARE / UTILITY / INTERIOR / SAFETY



THERE'S A PLACE WHERE PERFORMANCE MATTERS. WHERE BEING PREPARED ISN'T JUST IMPORTANT, IT'S MANDATORY. IT'S ABOUT LIVING IN THE HERE AND NOW. AND EXPERIENCING THE FREEDOM THAT COMES FROM BEING AT THE RIGHT PLACE. **AT THE RIGHT TIME. WITH THE RIGHT PEOPLE.**



AND WITH THE RIGHT EQUIPMENT.



AND WITH THE RIGHT TRUCK. THE NEW MID-SIZE NISSAN FRONTIER.

NISMO Frontier King Cab 4x4 shown in Aztec Red.

POWER

V6
4.0

4.0 + 265 + 284

LITERS

HORSEPOWER

LB-FT OF TORQUE

THE MOST POWERFUL MID-SIZE TRUCK.



265 hp @ 5,600 rpm

270

260

250

>>>>>>>>> FULL THROTTLE. HIGH GEAR. READY FOR ANYTHING. FRONTIER IS YOUR TRUCK. YOUR RIDE. >>

UNLEASH THE POWER

Feel the power of a 265-hp, 4.0-L DOHC 24-valve V6 down to your core. Experience the freedom you find with 284 lb-ft of torque. It all happens thanks to a lightweight aluminum block, advanced breathing system, and race-bred friction-reducing technology.

Harness the power through either a close-ratio 6-speed manual or 5-speed automatic, each geared to take full advantage of Frontier's explosive power. These are the makings of one tough, athletic truck.

POWER



6,500 lbs.
MAXIMUM TOWING

PULLING YOUR OWN WEIGHT

HORSEPOWER AND TORQUE TRANSLATE TO BRUTE STRENGTH – WHICH TRANSLATES INTO THE ABILITY FOR FRONTIER TO EASILY TOW YOUR FAVORITE BOAT OR TRAILER FULL OF QUADS, BIKES OR WATERCRAFT.

Frontier SE King Cab 4x2 shown in Electric Blue with optional and accessory equipment.

TAKING YOU WHERE YOU NEED TO GO. WITHOUT SACRIFICE. OR COMPROMISE.

A POWERFUL CHOICE

The all-new Frontier features a choice of two bigger, more powerful engines. It's the most horsepower we've ever put in Frontier. In fact, the new 4.0-L 265-hp V6 is the most powerful V6 engine available in any truck, including full-size. While the 2.5-L 4-cylinder cranks out 154 horsepower, 173 lb-ft of torque, and features a compact balancer system to deliver the smoothness of a V6. Both offer the option of either a manual or automatic transmission.

284 lb-ft of torque @ 4,000 rpm

A TRUE POWER STORY

	SIZE (LITERS)	HP	TORQUE (LB-FT)	TOWING* (LBS.)
NISSAN FRONTIER V6	4.0	265	284	6,500**
TOYOTA TACOMA V6	4.0	245	282	6,500
CHEVY COLORADO 5-CYL.	3.5	200	225	4,000
DODGE DAKOTA V6	3.7	210	235	6,600
FORD RANGER V6	4.0	207	238	5,980

* Maximum towing capacity.
** King Cab 4x2 model. 7-pin connector trailer wire harness and tow receiver hitch required. See your owner's manual and Nissan Towing Guide for more information.

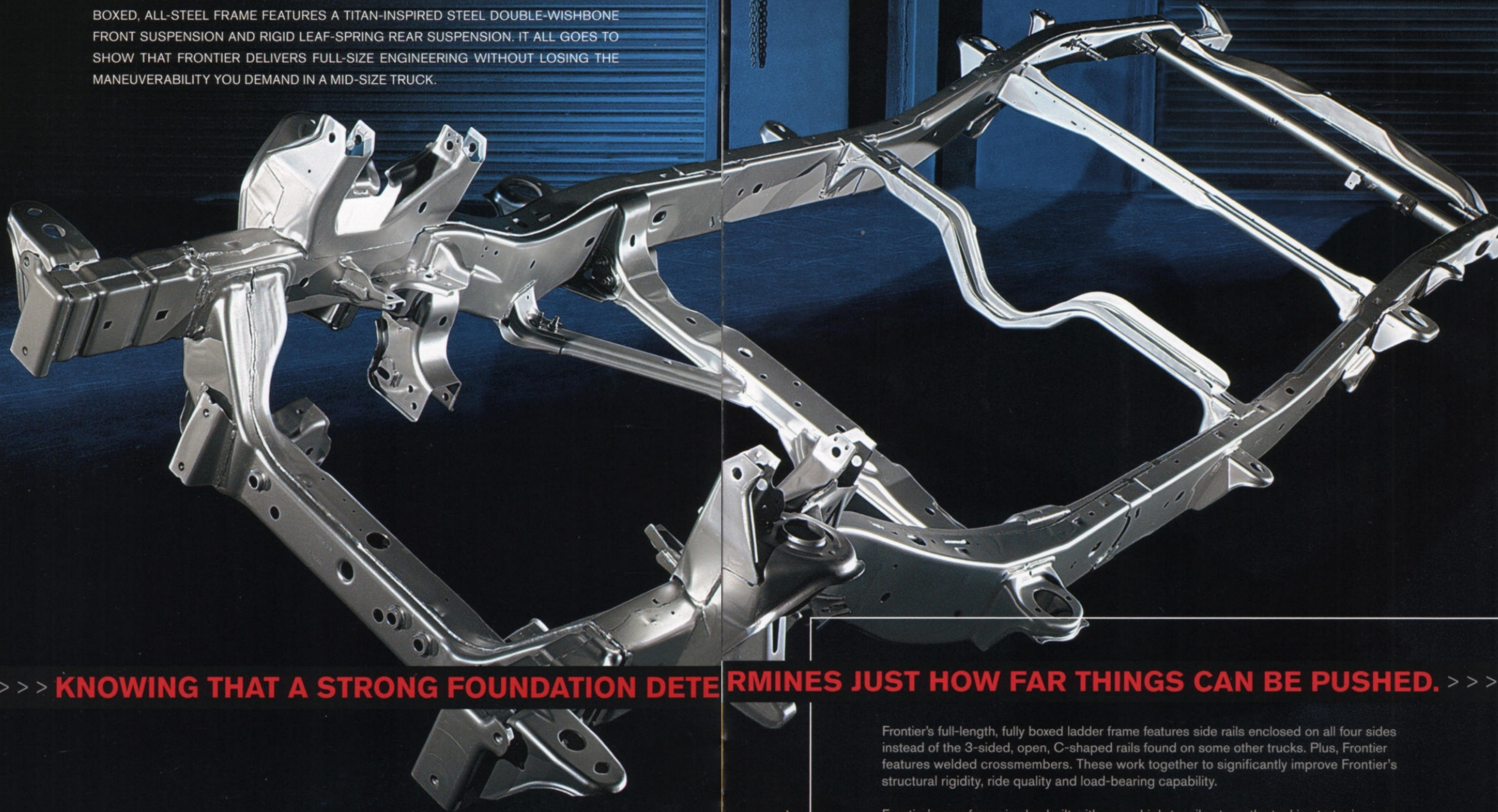


>>>> **BECAUSE THE MOST REWARDING ROUTE IS USUALLY THE DIRTIEST. AND THE MOST CHALLENGING.** >>>>

NISMO Frontier Crew Cab 4x4 shown in Storm Gray with optional and accessory equipment.

FULL-SIZE FRAME ARCHITECTURE

FRONTIER BORROWS HEAVILY FROM TITAN'S FULL-SIZE F-ALPHA FRAME. ITS FULLY BOXED, ALL-STEEL FRAME FEATURES A TITAN-INSPIRED STEEL DOUBLE-WISHBONE FRONT SUSPENSION AND RIGID LEAF-SPRING REAR SUSPENSION. IT ALL GOES TO SHOW THAT FRONTIER DELIVERS FULL-SIZE ENGINEERING WITHOUT LOSING THE MANEUVERABILITY YOU DEMAND IN A MID-SIZE TRUCK.



>>>>> **KNOWING THAT A STRONG FOUNDATION DETERMINES JUST HOW FAR THINGS CAN BE PUSHED.** >>>

Frontier's full-length, fully boxed ladder frame features side rails enclosed on all four sides instead of the 3-sided, open, C-shaped rails found on some other trucks. Plus, Frontier features welded crossmembers. These work together to significantly improve Frontier's structural rigidity, ride quality and load-bearing capability.

Frontier's new frame is also built with super high-tensile strength steel in strategic areas, for improved structural integrity. This rugged material is 90% stronger – yet 22% lighter – than conventional steel, leading to increased torsional stiffness that delivers better, more rock-solid dynamic performance, on- and off-road.

OFF-ROAD PERFORMANCE



Off-roaders are a special breed with high demands and a zealous regard for equipment that works. When it comes to off-roading, Frontier gives its all. It starts with up to 10.1" ground clearance. Throw on massive 265/75R16 off-road tires, steel skid plates where they count most, and a switch-activated 4-Wheel Drive system that lets you choose 2WD or full-time 4WD. Frontier's 4-LO also features an exceptional crawl ratio. Got a particular bit of rough terrain in mind? Frontier 4x4 has the guts to take it on.

SERIOUS OFF-ROADING DEMANDS SERIOUS EQUIPMENT. THAT'S WHY THE NEW FRONTIER COMES THROUGH WITH THE GOODS.

GRIP

4-WHEEL LIMITED SLIP (ABLS) In most situations, a spinning wheel is a bad thing. That's why Frontier 4x4s offer 4-wheel Limited Slip (ABLS). The system senses a drive wheel(s) spinning, then automatically applies the brakes to the slipping wheel(s) and directs power to the wheels with the best traction. (4x2 models offer 2-wheel Limited Slip.)

GRAB

4-WHEEL DRIVE SYSTEM Frontier's highly capable 4-Wheel Drive System features shift-on-the-fly 4-Wheel Drive, which lets you shift between 2WD and 4WD with the switch of a dial at speeds up to 50 mph. This system also features a 4-LO for severe off-road conditions.

TRACK

VEHICLE DYNAMIC CONTROL* Stay on your steered path. If your vehicle begins to oversteer (fishtail) or understeer (plow forward), this advanced system can reduce engine output and/or apply appropriate brake pressure to specific wheels to help maintain vehicle control.

* VDC cannot prevent accidents due to abrupt steering, carelessness, or dangerous driving techniques. Always drive safely.
** NISMO Frontier King Cab.

>>>>>> **BECAUSE NEWFOUND KNOWLEDGE BRINGS NEWFOUND AMBITION. AND CONFIDENCE.** >>>>>>



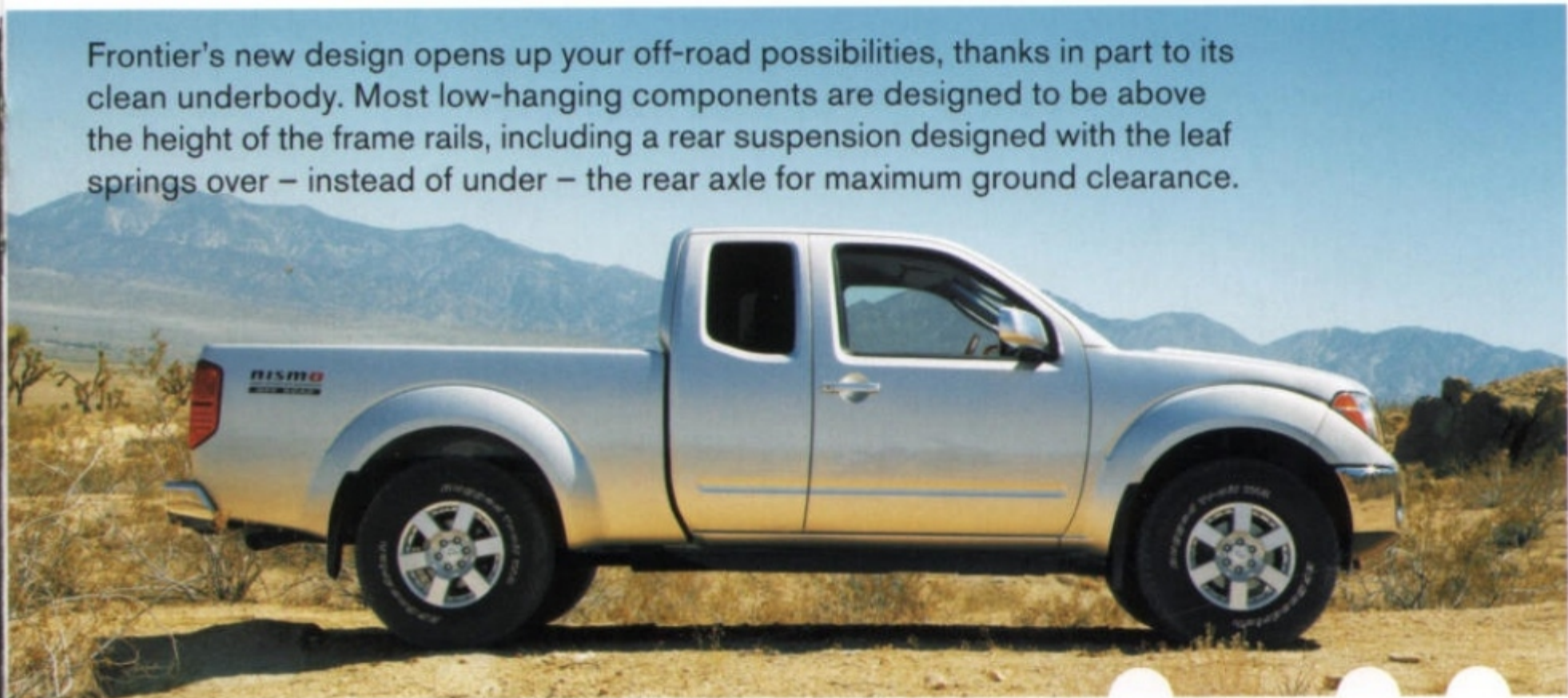
10.1"
MINIMUM RUNNING
GROUND CLEARANCE**

32.6°
ANGLE OF APPROACH**

23.3°
ANGLE OF DEPARTURE**

NISMO Frontier Crew Cab 4x4 shown in Storm Gray with optional and accessory equipment.

Frontier's new design opens up your off-road possibilities, thanks in part to its clean underbody. Most low-hanging components are designed to be above the height of the frame rails, including a rear suspension designed with the leaf springs over – instead of under – the rear axle for maximum ground clearance.





>>>> **THAT UNCHARTED TERRITORY IS AN INVITATION TO MAKE YOUR OWN WAY. ON YOUR OWN TIME.** >>>>



NISMO Frontier King Cab 4x4 shown in Radiant Silver with optional equipment.



NISMOFRONTIER

Looking for the ultimate in off-road equipment? Look no further than the NISMO Frontier. It is equipped with the gear you need to take your truck straight off the lot and into off-road excitement. It features some of the most advanced off-road technology and hardware, including standard on-demand electronic locking rear differential, plus NISMO-spec Bilstein™ off-road performance shocks.

ELECTRONIC LOCKING REAR DIFFERENTIAL When extreme off-road conditions demand it, flip a switch to activate the electronic locking rear differential. Delivering equal power to both rear wheels, this ultimate off-road feature boosts traction to help keep your truck moving forward. Engaging the locking rear differential actually works in conjunction with the 4-wheel Limited Slip (ABLS)* on the front tires. This helps keep power going to both rear wheels while providing improved traction and steering control up front.

* 4x2 models feature 2-wheel Limited Slip (ABLS). See owner's manual for more information.
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 © Rugged Trail is a registered trademark of Uniroyal Goodrich Licensing Services, Inc.
 ™ Bilstein is a trademark of ThyssenKrupp Bilstein GmbH.



- NISMO-spec Bilstein™ off-road performance shocks
- Electronic locking rear differential
- 4-wheel Limited Slip (ABLS)*
- Clutch Start Cancel (manual transmission only)
- 265/75R16 BFGoodrich® Rugged Trail® tires
- Skid plates (oil pan, fuel tank and transfer case)
- Unique 16" alloy wheels
- Fog lights
- NISMO badging
- Unique interior



NISSAN TRUCKS HAVE RACING IN THEIR BLOOD. FROM DIRT TRACK RACING TO TRANS-CONTINENTAL OFF-ROAD RALLIES, IT'S A HISTORY OF CHECKERED FLAGS, OFF-ROAD TOUGHNESS AND PERFORMANCE CREDIBILITY. THIS HERITAGE IS FURTHER BOOSTED WITH THE U.S. INTRODUCTION OF NISMO RACING TECHNOLOGY AND HIGH-PERFORMANCE COMPONENTS ENGINEERED EXCLUSIVELY FOR NISSAN VEHICLES.

>>> **IT'S KNOWING WHERE YOU'RE GOING AND, MORE IMPORTANTLY, HOW YOU'RE GETTING THERE.** >>>>>>

FOR EVEN MORE EXTREME PERFORMANCE, ADD IN THE NISMO FRONTIER'S TRACTION PACKAGE:

HILL START ASSIST (HSA) While starting on steep hills, Hill Start Assist will help keep you from rolling backwards. It holds brake pressure for a few seconds, allowing you enough time to switch from the brake pedal to the accelerator (automatic transmission only).

HILL DESCENT CONTROL (HDC) When engine braking isn't enough while driving down a steep grade in 4WD, Frontier offers Hill Descent Control technology to assist you. In extreme off-road downhill situations, flip the switch, ease your foot from the accelerator, and this system automatically maintains speed and brake pressure to help provide a controlled descent (automatic transmission only).



OFFICIAL TRUCK OF CORR

Nissan is proud to be the Official Truck of Championship Off-Road Racing (CORR). Here, at North America's premier fender-slammng, dirt-slinging, truck-launching off-road racing series, the NISMO Frontier does more than compete - it wins.



PARIS-DAKAR CHALLENGE

Pushing the limits of man and machine, the Paris-Dakar Rally covers nearly 7,000 grueling miles of hell-baked earth across seven countries. Nissan has competed in every rally since 1982. In fact, in 2004, seven Nissan teams survived the race, winning several stages along the way.

SPACIOUS INTERIOR



Frontier Crew Cab LE 4x4 shown in Steel Leather.

WELL-EQUIPPED CABIN

MORE ROOM OUTSIDE TRANSLATES TO MORE ROOM INSIDE. THERE'S PLENTY OF HEAD AND LEG ROOM TO COMFORTABLY SEAT FIVE PASSENGERS. THE SPACE IS LOADED WITH COMFORT AND VERSATILITY, AND INCLUDES YOUR CHOICE OF LEATHER-APPOINTED OR CLOTH SEATING. TAKE IT ALL IN AND YOU'LL SEE FRONTIER DELIVERS A LONG LIST OF AMENITIES IN A SPACIOUS, COMFORTABLE ENVIRONMENT.

>>> **IT'S ABOUT CREATING A PLACE THAT IS UNIQUELY YOURS. ONE THAT MEETS ALL OF YOUR NEEDS.** >>>>

CREWCABSPACE (FRONT/REAR)

DIMENSIONS – INCHES

	HEAD	LEG	HIP	SHOULDER
NISSAN FRONTIER	40.0/38.7	42.4/33.6	55.6/58.0	58.3/58.3
TOYOTA TACOMA	40.1/38.5	41.7/32.6	53.6/55.2	57.7/59.3
CHEVROLET COLORADO	39.6/38.3	42.2/34.8	N/A	57.1/57.1
DODGE DAKOTA	39.9/38.4	41.9/36.4	54.9/56.0	57.7/57.5

Frontier Crew Cab's 60/40 rear bench seat flips up for additional cargo room.



INTERIOR VERSATILITY



NISMO Frontier King Cab 4x4 shown in Blue Cloth.



Both King Cab and Crew Cab are loaded with versatility and storage options. Dual-level glove compartment. Large, multi-level center console. A front passenger seat that folds forward, providing a flat work surface or room for longer items. Plus, removable rear under-seat storage to help keep you – and your gear – better organized.



>> **AND ABOUT MAINTAINING A SENSE OF BELONGING. AND UNDERSTANDING YOUR PLACE IN THIS WORLD.** >>

ADAPTABLE. VERSATILE. FUNCTIONAL. IT'S EVERYTHING YOU NEED IN AN INTERIOR. IN FRONTIER KING CABS, REAR DOORS PROVIDE EASY ACCESS TO THE CABIN. FORWARD-FACING REAR SEATS FOR TWO ADDITIONAL PASSENGERS CAN ALSO FLIP UP AND OUT OF THE WAY, REVEALING A LARGE OPEN SPACE FOR CARGO.

WITH FRONTIER CREW CABS, YOU GET THE SAME SMART FUNCTIONALITY AND SEATING FOR FIVE, PLUS FOUR REAL DOORS. FRONTIER OPENS UP A WORLD OF OPPORTUNITIES FOR YOU, YOUR CREW, AND YOUR GEAR.



Cargo shown for display purposes only. Nissan recommends that all loose items be secured when transported.

FRONTIER INTERIOR



Rockford Fosgate

Feel the power. Frontier boasts an available 380-watt Rockford Fosgate-powered audio system. An 8-channel amp. Ten speakers, including subwoofer. An in-dash 6-CD changer that can hold over 4 GB (over 1,000 songs) of music on MP3-encoded discs, providing hours of uninterrupted music. Plus, satellite radio pre-wiring.* It's sure to keep you plugged in. Rocking out. And living large.

>>>> APPRECIATING WHAT LIES AHEAD. WITHOUT IGNORING THE PRESENT. OR WHAT'S ALREADY PASSED. >>>>

INSPIREDRIVING

SLIP INTO THE 8-WAY POWER ADJUSTABLE SEAT, GRAB THE AVAILABLE LEATHER-WRAPPED WHEEL, AND EXPERIENCE A TRUE DRIVER'S ENVIRONMENT. WHEEL-MOUNTED SWITCHES LET YOU OPERATE THE CRUISE CONTROL, ADJUST THE VOLUME, AND MORE. THE CENTER GAUGES ARE EASILY SCANNABLE AND PROVIDE OTHER IMPORTANT INFORMATION, LIKE TIRE PRESSURE. THERE'S EVEN A DIGITAL COMPASS AND MAP LIGHTS TO HELP KEEP YOU ON COURSE.

See Specifications in the Selection Guide for availability of listed options.
*No satellite radio reception is available unless optional satellite receiver and antenna were purchased and installed and an XM® 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 is not available in Hawaii and Alaska.

BIGTHINKING

You don't need to sweat the small details, thanks to Frontier's interior. Knobs for the stereo and heating system are big and easy to operate, even with gloves on. Compartments are large and plentiful, including room for 1-liter bottles built right in the door.





NISMO Frontier King Cab 4x4 shown in Aztec Red with optional equipment.

>>> **BECAUSE ONLY YOU KNOW WHICH STRETCH OF UNFORGIVING EARTH IS RIGHT FOR YOU.**





AT NISSAN, WE CHALLENGE OURSELVES TO PUSH THE BOUNDARIES. TO SEE THE FAMILIAR IN A DIFFERENT WAY. TO OPEN OUR MINDS TO NEW WAYS OF THINKING. NOW, WE INVITE YOU TO LOOK AT THE RESULTS. A COMPLETE FAMILY OF CARS, TRUCKS, AND SUVs. EACH REPRESENTS A SHIFT FROM ORDINARY AUTOMOTIVE THINKING. EACH INSPIRES PASSION IN THE PEOPLE WHO DRIVE THEM.

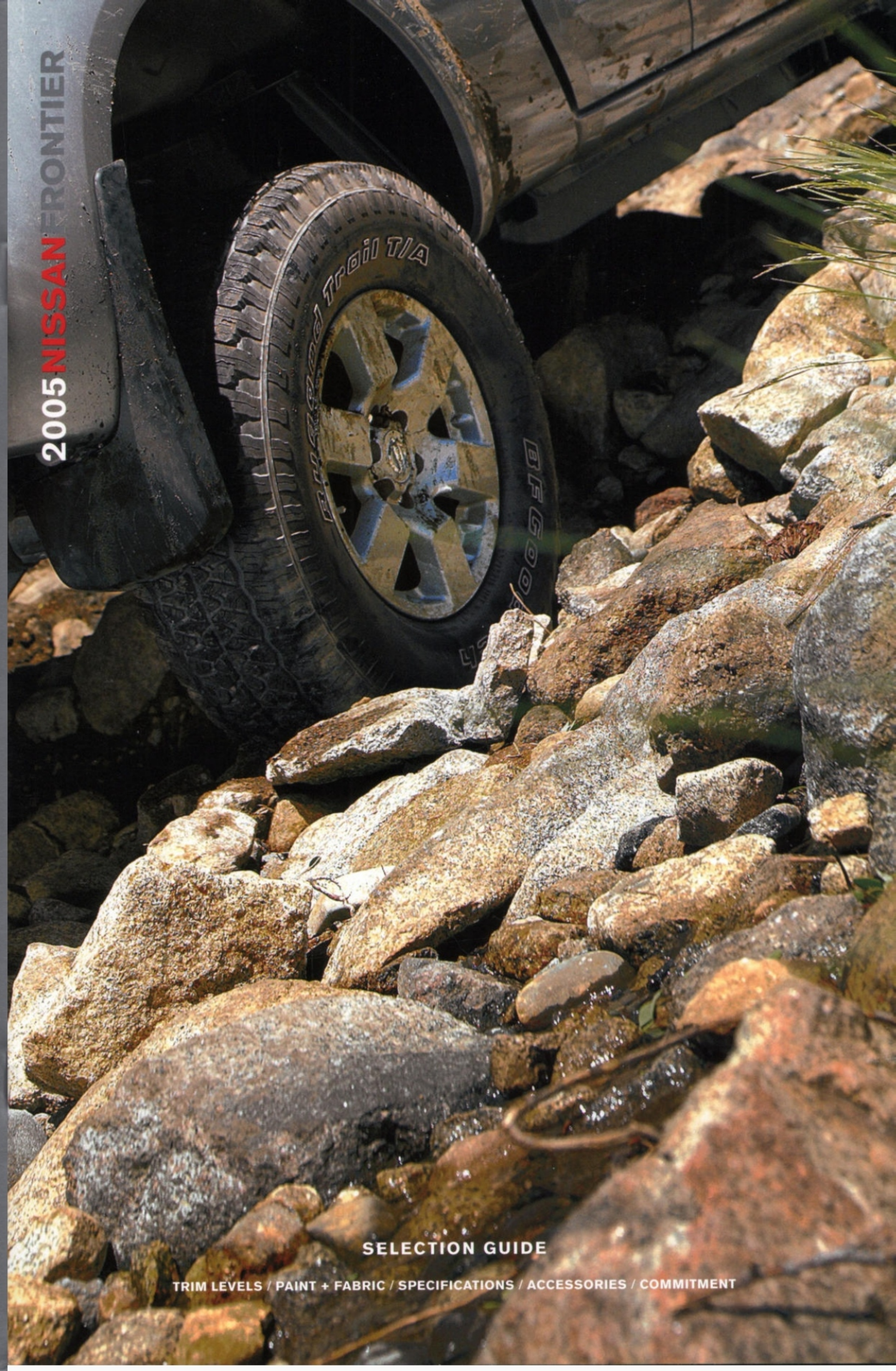
Z® 35th Anniversary Model available 1/05, Xterra 2/05.

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SHIFT individuality



SELECTION GUIDE

TRIM LEVELS / PAINT + FABRIC / SPECIFICATIONS / ACCESSORIES / COMMITMENT

STANDARD EQUIPMENT

Grab life by the reins. Experience the freedom that comes from having the right equipment. There's sure to be a Frontier that is the right equipment for you. This brochure will help you decide which one that might be. For a more interactive view, visit NissanUSA.com and build the truck that meets your needs.

FRONTIER KING CAB

XE



Features 154-hp 2.5-liter 4-cylinder mated to a 5-speed manual or a 5-speed automatic,* 4-wheel Anti-lock Braking System (ABS), full-length boxed ladder frame, rear access doors, fold-flat front passenger seat, and a Tire Pressure Monitor System (TPMS). Available in 4x2 only.

SE



Adds to XE: 265-hp 4.0-liter DOHC, 24-valve V6, 6-speed manual transmission or 5-speed automatic transmission, front tow hook, chrome front bumper, and sliding rear window (King Cab).

Crew Cab adds: 16" 5-spoke aluminum-alloy wheels, Utili-track bed channel system, factory-applied spray-on bedliner, and bed rail caps.

NISMO



Adds to SE: NISMO-spec Bilstein™ off-road performance shock absorbers, on-demand electronic locking rear differential, 4-wheel Limited Slip (ABLS)** clutch start-cancel (manual transmission only), skid plates (oil pan, fuel tank, and transfer case), 265/75 R16 BFGoodrich® Rugged Trail® tires, 16" 6-spoke aluminum-alloy wheels, fog lights, chrome outside mirrors and outside door handles (late availability), chrome exhaust finisher, power door locks and windows, remote keyless entry, leather-wrapped steering wheel and first-aid kit.

LE



Adds to SE: Standard 5-speed automatic transmission, 17" 4-spoke aluminum-alloy wheels, fog lights, body-color side moldings, tubular step rails, Utili-track bed channel system, factory-applied spray-on bedliner, bed rail caps, power windows and door locks, remote keyless entry, leather-wrapped steering wheel, multi-functional trip computer, and first-aid kit.

Crew Cab adds: Roof rack with crossbars, body-color front bumper, door handles and mirrors (late availability), automatic on/off headlights, HomeLink® Universal Transceiver, auto-dimming rearview mirror, vehicle security system and Nissan Vehicle Immobilizer System.

FRONTIER CREW CAB



15" 6-spoke steel wheels



16" 6-spoke steel wheels
Standard on King Cab



16" 5-spoke aluminum-alloy wheels
Standard on Crew Cab
Optional on King Cab



16" 6-spoke aluminum-alloy wheels



17" 4-spoke aluminum-alloy wheels

* Available March 2005.
 ** 4x4 model. 2-wheel Limited Slip (ABLS) on 4x2.
 ™ Bilstein is a trademark of ThyssenKrupp Bilstein GmbH.
 ® BFGoodrich is a registered trademark of Goodrich Corporation.
 ® Rugged Trail is a registered trademark of Uniroyal Goodrich Licensing Services, Inc.
 ® HomeLink is a registered trademark of Johnson Controls, Inc.

PAINT+FABRIC

ELECTRIC BLUE BX7

	XE*	SE	NISMO	LE
Steel Cloth				■**
Graphite Cloth				■*
Blue Cloth			■	
Charcoal Cloth			■	



AVALANCHE QM1

	XE*	SE	NISMO	LE
Steel Cloth	■	■**		■**
Steel Leather				□**
Desert Cloth		■		
Desert Leather				□**
Blue Cloth			■	
Charcoal Cloth			■	



RADIANT SILVER K12

	XE*	SE	NISMO	LE
Steel Cloth	■	■**		■**
Steel Leather				□**
Graphite Cloth	■	■*		■*
Blue Cloth			■	
Charcoal Cloth			■	



CANTEEN D13

	XE*	SE	NISMO	LE
Desert Cloth		■		■
Desert Leather				□**
Graphite Cloth	■			



STORM GRAY K27

	XE*	SE	NISMO	LE
Steel Cloth		■**		■**
Steel Leather				□**
Desert Cloth		■		■
Desert Leather				□**
Graphite Cloth		■*		■*
Blue Cloth			■	
Charcoal Cloth			■	



DESERT GOLD C20

	XE*	SE	NISMO	LE
Desert Cloth		■		■*
Graphite Cloth	■			



AZTEC RED AG2

	XE*	SE	NISMO	LE
Steel Cloth		■**		
Graphite Cloth		■*		
Charcoal Cloth			■	



GRANITE KY2

	XE*	SE	NISMO	LE
Desert Cloth				■
Desert Leather				□**
Graphite Cloth				■*



SUPER BLACK KH3

	XE*	SE	NISMO	LE
Steel Cloth	■	■**		■**
Steel Leather				□**
Desert Cloth		■		■
Desert Leather				□**
Graphite Cloth	■	■*		■*
Blue Cloth			■	
Charcoal Cloth			■	



■ Standard

□ Optional

* Frontier King Cab models only.

** Frontier Crew Cab models only.

Please see the actual colors at your local Nissan dealer.



FRONTIER KING CAB+CREW CAB



KING CAB



CREW CAB

OFF-ROAD CAPABILITIES	KING CAB		CREW CAB	
Minimum running ground clearance	8.7" – 10.1"		9.8" – 10.1"	
Angle of approach; V6 models – 4x2 (4x4)	30.5° (32.6°) ¹		30.5° (32.6°) ¹	
Angle of departure; V6 models – 4x2 (4x4)	22.1° (23.3°) ²		22.1° (23.3°) ²	
Ramp over angle	19.5° – 20.6°		19.5° – 20.6°	
MAXIMUM TOWING CAPABILITIES (LBS.) ³	KING CAB		CREW CAB	
4x2				
4-cylinder	3,500		—	
V6	6,500		6,300	
4x4				
V6	6,300		6,100	
MAXIMUM PAYLOAD (LBS.)	XE	SE	NISMO	LE
KING CAB – 4x2 (4x4)				
Manual transmission	1,001 (N/A)	1,583 ⁴ (1,383)	N/A (1,276)	—
Automatic transmission	994 (N/A)	1,435 (1,367)	1,433 (1,261)	1,413 (1,345)
CREW CAB – 4x2 (4x4)				
Manual transmission	—	1,464 (1,246)	—	—
Automatic transmission	—	1,482 (1,381)	1,293 (1,098)	1,459 (1,365)
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 (4,345)
CREW CAB – 4x2 (4x4)				
Manual transmission	—	4,226 (4,419)	—	—
Automatic transmission	—	4,242 (4,435)	4,306 (4,502)	4,257 (4,451)
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 rack 73.9 – with roof rack	
Track 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 – without sunroof		40.0/38.7 – without sunroof	
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	

ENGINES

QR25DE – 2.5-liter DOHC 16-valve 4-cylinder engine

Horsepower – 154 hp @ 5,200 rpm

Torque – 173 lb-ft @ 4,400 rpm

Emissions – LEV

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

Emissions – LEV

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 XE⁵ 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 (manual transmission only)

Optional: Vehicle Dynamic Control (VDC), Hill Descent

Control (HDC) and Hill Start Assist (HSA); Part of

NISMO/LE Traction Package; 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" 6-spoke steel wheels (SE KC)

Optional: 16" x 7" 5-spoke aluminum-alloy wheels (optional on SE KC, standard on SE CC)

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

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

P235/75/15 Tires (XE)

P265/70R16 Tires (SE)

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

P265/65R17 Tires (LE)

Full-size spare tire

Tire Pressure Monitor System (TPMS)

BRAKES

Front vented disc brakes/rear disc brakes (larger front disc brakes on V6 models)

4-wheel Anti-lock Braking System (ABS)

Electronic Brake force Distribution (EBD)

Brake Assist

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

2005 EPA FUEL ECONOMY ESTIMATES – CITY/HWY

4-cyl. V6

Manual transmission – 4x2 (4x4) 22/25 17/21 (17/21)

Automatic transmission – 4x2 (4x4) 19/24 17/21 (15/20)

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

¹32.6° on NISMO 4x4. ²23.3° on NISMO 4x4. ³7-pin connector trailer wire harness and tow receiver hitch required. ⁴With optional aluminum-alloy wheels, 1,552 with steel wheels. ⁵Late availability.

N/A Not applicable. ®BFGoodrich is a registered trademark of Goodrich Corporation. ™Bilstein is a trademark of ThyssenKrupp Bilstein GmbH. ®Rugged Trail is a registered trademark of Uniroyal Goodrich Licensing Services, Inc.

FEATURES

	XE KC 4x2	SE KC/CC 4x2 & 4x4	NISMO KC/CC 4x2 & 4x4	LE KC/CC 4x2 & 4x4
EXTERIOR				
Automatic on/off headlights				1
Fog lights				
Roof rack with crossbars			SP ¹	1
Step rails				
Front tow hook				
Splash guards (NISMO 4x2, LE Crew Cab 4x2 and all 4x4 models)				
Chrome exhaust finisher				
Upper body-color/lower black front bumper and chrome rear bumper				
Chrome front and rear bumpers				2
Body-color front bumper				1
Black door handles and outside mirrors				
Chrome door handles and outside mirrors (late availability)				2
Body-color door handles and outside mirrors				1
Dual power outside mirrors		P		
Heated outside mirrors				L ¹
Body-color side moldings				
Utili-track channel system with 4 tie-down cleats		1	UP ² 1	
Factory-applied spray-on bedliner and bed rail caps		1	UP ² 1	
Locking tailgate and cargo bed light				
Power sliding glass sunroof with one-touch open/close		3	SR ¹	1
Sliding rear window and rear privacy glass	SR ¹	2	2	2
Front UV-reducing solar glass				
INTERIOR				
Air conditioning	SR ¹			
Power door locks and windows with front one-touch auto-down		P		
Remote keyless entry				
HomeLink® Universal Transceiver				1
Cruise control	4	P		
Variable intermittent windshield wipers				
Auto-dimming rearview mirror, digital compass and outside temperature display				1
Front map lights				
3 12-volt DC power outlets				
Multi-functional trip computer				
Voltage and oil pressure gauges				
Dual sun visors with extenders and dual visor vanity mirrors (illuminated on LE)				
Tilt steering column	SR ¹			
First-aid kit				
SEATING/APPOINTMENTS				
8-way manual driver's seat with adjustable lumbar				
8-way power adjustable driver's seat				L ¹
4-way power adjustable passenger's seat				L ¹
Heated front seats				L ¹
Fold-down front-passenger's seat (N/A with leather)				
Forward-facing rear flip-up seats		2	2	2
60/40 split flip-up rear bench seat with center armrest		1	1	1
Cloth seat trim				
Leather-appointed seats				L ¹
Leather-wrapped steering wheel				
Second-row under-seat storage				
Driver's seatback pocket		1		
Six cup holders and front and rear door storage pockets				
Overhead sunglasses storage		1		
SAFETY/SECURITY				
Nissan Advanced Air Bag System with dual-stage supplemental front air bags with seat belt sensors and occupant-classification sensor				
Driver and front passenger side-impact supplemental air bags	AB	AB ⁵	AB ⁵	AB ⁵
Roof-mounted curtain supplemental air bags for side-impact and rollover protection	AB	AB ⁵	AB ⁵	AB ⁵
3-point ALR/ELR passenger seat belt system (ELR for driver)				
Active front 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				
Vehicle security system		P ¹	A ² 1	A ² 1
Nissan Vehicle Immobilizer System		1	A ² 1	A ² 1

¹Crew Cab only. ²King Cab only. ³Crew Cab only; sunroof option requires Power Package on SE models. ⁴Requires XE Preferred Package. ⁵Side 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. ⁶No satellite radio reception is available unless optional satellite receiver and antenna were purchased and installed and an XM® satellite radio service subscription is active. Satellite radio option can only be installed in vehicles that were factory pre-wired for satellite radio. All rights reserved. Satellite radio not available in Hawaii and Alaska. [®]BFGoodrich is a registered trademark of Goodrich Corporation. [®]Rugged Trail is a registered trademark of Unroyal Goodrich Licensing Services, Inc. [®]HomeLink is a registered trademark of Johnson Controls, Inc.

FEATURES

	XE KC 4x2	SE KC/CC 4x2 & 4x4	NISMO KC/CC 4x2 & 4x4	LE KC/CC 4x2 & 4x4
AUDIO				
AM/FM/CD audio system	SR ¹			
AM/FM/in-dash 6-CD audio system			A ²	A ²
Rockford Fosgate-powered audio system with AM/FM/in-dash 6-CD changer (380 watts)			RF ¹	RF ¹
Radio Data System (RDS)			A ² RF ¹	A ² RF ¹
Steering wheel-mounted audio controls			A ² RF ¹	A ² RF ¹
MP3 CD-ROM playback capability			A ² RF ¹	A ² RF ¹
Satellite radio pre-wiring ⁶			A ² RF ¹	A ² RF ¹
4 speakers		2	2	2
6 speakers		1	1	1
10 speakers, including subwoofers			RF ¹	RF ¹
Satellite radio			6	6

■ Standard
 □ Optional
 SR Part of Sunroof Package
 P Part of SE Power Package
 L Part of LE Leather Package
 RF Part of NISMO Utility Bed Package
 RF Part of XE Preferred Package
 AB Part of Side Air Bags option
 A Part of NISMO/LE Audio Package
 RF Part of NISMO/LE Rockford Fosgate Package

KING CAB PACKAGES

XE PREFERRED PACKAGE

- Air conditioning
- AM/FM/CD audio system
- Tilt steering column
- Sliding rear window
- Rear privacy glass

SE POWER PACKAGE

- Power windows
 - Power door locks
 - Power outside mirrors
 - Cruise control
- This package requires 16" aluminum-alloy wheels option.

NISMO UTILITY BED PACKAGE

- Utili-track channel system with 4 tie-down cleats
- Factory-applied spray-on bedliner
- Bed rail caps

NISMO/LE AUDIO PACKAGE

- AM/FM/in-dash 6-CD audio system with 6 speakers
 - Steering wheel-mounted audio controls
 - MP3 CD-ROM playback capability
 - Satellite radio pre-wiring⁶
 - Vehicle security system
 - Nissan Vehicle Immobilizer System
- This package requires NISMO Utility Bed Package.

NISMO/LE TRACTION PACKAGE (4x4 ONLY)

- Vehicle Dynamic Control (VDC)
 - Hill Start Assist (HSA)
 - Hill Descent Control (HDC)
- This package requires automatic transmission and 4-wheel Limited Slip (ABLS) option.

CREW CAB PACKAGES

SUNROOF PACKAGE (NISMO ONLY)

- Power sliding glass sunroof
- Roof rack with crossbars

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 passenger's seat
 - Heated front seats
 - Heated outside mirrors
- This package requires sunroof option.

NISMO/LE ROCKFORD FOSGATE PACKAGE

- Rockford Fosgate-powered audio system with AM/FM/in-dash 6-CD changer with 10 speakers, including subwoofers
 - Steering wheel-mounted audio controls
 - MP3 CD-ROM playback capability
 - Satellite radio pre-wiring⁶
- This package requires sunroof option.

NISMO/LE TRACTION PACKAGE (4x4 ONLY)

- Vehicle Dynamic Control (VDC)
 - Hill Start Assist (HSA)
 - Hill Descent Control (HDC)
- This package requires automatic transmission and 4-wheel Limited Slip (ABLS) option.

ACCESSORIES

WHY CHOOSE GENUINE NISSAN ACCESSORIES?

- They're backed by Nissan's **3-YEAR/36,000-MILE** Parts and Accessories limited warranty,* when installed at time of vehicle purchase.
- **FINANCE** Genuine Nissan Accessories when you finance your vehicle, adding a nominal fee to your monthly payment.
- They're **CUSTOM-DESIGNED** and custom-fit for your Frontier.
- They're **DURABILITY-TESTED** and meet Federal Motor Vehicle Safety Standards.
- Over **1,000 DEALERS NATIONWIDE** give you a wide selection of accessories and service options.



A | SLIDING BED EXTENDER

- Fully adjustable along the Utili-track system
- Lightweight aluminum
- Locks into place over the open tailgate or slides against the cab of the truck when not in use to allow full access to bed

B | SLIDING BED DIVIDER

- Divides cargo area to create partitions or compartments
- Fully adjustable along the Utili-track system
- Easily removable
- Lightweight aluminum



C | SLIDING TOOL BOX

- Lockable, secure storage
- Durable water- and corrosion-resistant aluminum
- Load capacity of 200 lbs.

D | SOFT TONNEAU COVER

- Easily access side or corner with zipper
- Rolls up for storage
- Access tailgate without removal



E | BED TENT

- Converts bed into a level sleeping area
- Dome shape with rain flap
- Easy installation, compact storage
- External rain fly not shown
- Available for both King Cab and Crew Cab

F | ANKLEBITER® BIKE CARRIER BY YAKIMA

- Safely and securely holds one bike by the pedal crank
- Transports bike with front wheel attached
- Locking feature
- Add another to transport two bikes

G | SKI/SNOWBOARD CARRIER BY YAKIMA

- Carry up to two snowboards or four pairs of skis
- Locking feature
- Corrosion-resistant

H | DIAGONAL SKI CARRIER BY YAKIMA

- Carry up to four pairs of skis
- Locking feature
- Corrosion-resistant plastic and aluminum



BED AND ROOF RACK ACCESSORIES NOT SHOWN

- Bed Extender (for non-Utili-track models)
- Bedliner (under rail)
- Bed Rail Caps
- Kayak Carrier by Yakima
- LoadWarrior™ by Yakima
- Safari Basket/Safari Net by Yakima
- Sliding Lower Tray
- Utili-track Tie-down Cleats

* See your Nissan dealer and read the actual limited warranty.
 ® Anklebiter is a registered trademark of Yakima Products, Inc.
 ™ LoadWarrior is a trademark of Yakima Products, Inc.



A



B



G



C



D



E



F

A | HOOD PROTECTOR

- Deflects airflow, reducing debris accumulation
- High-quality UV- and impact-resistant acrylic
- Easy, no-drill installation

B | SIDE WINDOW DEFLECTOR

- Provides fresh air in adverse weather
- Fights glare, helps reduce wind and noise
- Easy, no-drill installation

C | STEP RAILS

- Easier cabin and roof access
- Powder-coated aluminum alloy

D | BODY SIDE MOLDINGS

- Help protect from dings and scratches
- Injection-molded to match trim components

E | ALL-SEASON RUBBER FLOOR MATS

- Custom-fit with deep channels to trap dirt, mud, water, etc.
- Durable, long-wearing, rubber
- Available in dark gray and beige

F | CARPETED FLOOR MATS

- Premium-quality, high-density custom-fit logo mats
- Non-skid rubber bottom
- Available in all interior colors

ALSO AVAILABLE

- Emergency Road Kit
- First-aid Kit
- Hitch-mounted Bike Carrier
- In-cabin Microfilter
- License Plate Frames
- Smoker's Kit
- Spare Tire Lock
- Sunroof Wind Deflector (not available with Roof Rack)
- Touchup Paint
- Wheel Locks

G | SPLASH GUARDS

- Help prevent dirt spray for fewer nicks and scratches
- Contoured to match wheel openings
- Black injection-molded plastic
- Easy, no-drill installation

H | TOW RECEIVER HITCH*

- Rated for towing up to 6,500 lbs.
- Includes 7-pin connector trailer wire harness

HITCH CAP

- Durable synthetic rubber
- Covers receiver hitch opening when not in use

I | HITCH BALL MOUNT (CLASS III)*

- Rated for towing up to 5,000 lbs.

HITCH BALL (CLASS III)*

- Rated for towing up to 5,000 lbs.

J | HITCH BALL MOUNT (CLASS IV)*

- Weight-distributing hitch ball mount (Class IV) includes Class IV hitch ball for towing over 5,000 lbs. and up to vehicle capacity (depending on vehicle configuration)

K | SATELLITE RADIO**

- Enjoy a variety of formats such as jazz, hip-hop, classical or comedy
- Fully integrated system fits seamlessly into your existing radio
- Crystal-clear digital sound from coast to coast

* Refer to your owner's manual or Nissan Towing Guide for specific towing information.
 ** No satellite radio reception is available unless the optional satellite receiver and antenna were purchased and installed and an XM® satellite radio service subscription is active. Satellite radio option can only be installed in vehicles that were factory pre-wired for satellite radio. The XM name and related logos are registered trademarks of XM Satellite Radio Inc. All rights reserved. Satellite radio not available in Hawaii and Alaska.



H



I



J



K



COMMITMENT

FROM THE MOMENT YOU FIRST THINK ABOUT A NISSAN TO THE TIME YOU ACTUALLY DRIVE ONE OFF THE DEALER LOT AND LONG BEYOND, WE WANT EVERY EXPERIENCE TO BE SPECIAL. PASSIONATE. EXHILARATING. LIKE THE VEHICLES WE DESIGN AND BUILD. BUT WE ALSO WANT YOU TO HAVE A COMPLETE EXPERIENCE. WHICH IS WHY WE OFFER A WIDE RANGE OF PRODUCTS AND SERVICES. AFTER ALL, WHAT IS EXCITEMENT WITHOUT COMMITMENT?

WEB SITE/CUSTOMER SERVICE Keep in touch and stay up to date. Log on to NissanUSA.com for the scoop on our current cars and trucks, the opportunity to configure your own Frontier, as well as a sneak peek into the future. Or perhaps you just have a question. Call 1-800-NISSAN-3. It's part of our commitment to getting it right – whatever your needs, wherever you are.

SIGNATURE FINANCING When you've figured out which Nissan is right for you, Nissan Motor Acceptance Corporation (NMAC) offers a variety of financing options, attractive rates, and flexible terms to make your decision easier and helps make your purchase more accessible. See your Nissan dealer or visit NissanUSA.com/Financing for more details. Qualifications and restrictions may apply.

WARRANTIES 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.)

SECURITY+PLUS AND MAINTENANCE+PLUS For ultimate peace of mind, consider the Nissan Security+Plus® Plan, our extended warranty program. It's our commitment to be there for you, and to help you leave your worries behind. Different plans, available for both purchase and lease vehicles, let you tailor the coverage to your driving habits. Maintenance+Plus® coverage, on the other hand, ensures your vehicle will receive up to 17 different services and over 33 different inspection items at each visit, using the most up-to-date diagnostic equipment available. (For complete information, see your Nissan dealer and read the actual plan.)

GENUINE NISSAN PARTS AND SERVICE Every part we make is manufactured to the same exacting standards as the original. And they're the only parts to carry Nissan's factory-backed limited warranty. At Nissan dealers, you'll find factory-trained, certified service technicians who are just as precision-oriented.

NISSAN ESSENTIALS Share the enthusiasm with a line of lifestyle products designed specifically for Nissan drivers, family and friends. From caps to jackets, pens to golf bags, Nissan Essentials is your source for everything Nissan. To find out more, log on to NissanUSA.com or ask your local dealer.

NissanUSA.com



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SHIFT toughness

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