

1997 Nissan 200sx



1997 NISSAN 200SX SPORTS CAR DESIGNED FOR TODAY'S WORLD

The versatile 1997 Nissan 200SX delivers the quality and performance expected from a Nissan sports car, while offering the exceptional roominess and comfort for a sub-compact class car. With its powerful engine and responsive handling, the sleekly styled 200SX recently claimed two class victories and a second overall finish at the 1996 "Longest Day of Nelson" 24-hour endurance race at Nelson Ledges road course in Southington, Ohio.

200SX receives minor enhancements for the 1997 model year with a standard rear spoiler added on all models, refined interior for the base model and an additional exterior color. Each of these enhancements contribute to the overall sports car image that has made the 200SX popular with consumers. Additionally, 200SX maintains excellent fuel efficiency, with its 1.6-liter engine meeting California's Low Emission Vehicle (LEV) standards.

Three distinct models are available for 1997 -- the value-oriented 200SX Base model, the sporty 200SX SE and the high-performance 200SX SE-R. The 200SX and 200SX SE models are equipped with a 1.6-liter DOHC 16-valve 4-cylinder engine, while the 200SX SE-R features a more potent 2.0-liter DOHC 16-valve 4-cylinder engine, featuring aluminum alloy cylinder block and head (2.0-liter engine not available in states selling vehicles equipped to comply with Calif. emission standards).

Engine/Suspension/Body Structure

Maintaining Nissan's reputation for combining performance and style with consumer value poses a challenge that 200SX meets with flair. A 1.6-liter DOHC 16-valve 4-cylinder engine is featured in 200SX and 200SX SE models, delivering 115 horsepower and exceptional fuel economy, with EPA estimates of 40/30 mpg Highway/City for models equipped with the standard 5-speed manual transmission and 37/28 mpg Highway/City for models with the optional 4-speed automatic transmission.

The 1.6-liter engine features Nissan's Variable Valve Timing Control System (NVTCS) to ensure optimum performance and fuel economy. Electronically controlled sensors continuously measure throttle position and engine speed to activate the variable intake valve timing mechanism to meet demands on the engine, providing better performance at lower engine speeds without sacrificing

high speed power output or fuel economy.

For the sports car enthusiast, 200SX SE-R is sure to please with its 2.0-liter DOHC 16-valve 4-cylinder engine. With 140 horsepower and 132 ft-lbs of torque, this powerplant delivers peak performance in a variety of driving situations and offers exceptional fuel economy not usually expected from a sports car. EPA mileage estimates are 31/24 mpg Highway/City with both the 5-speed manual and 4-speed automatic transmissions.

All 200SX models feature an independent front suspension with MacPherson struts. SE-R models add a front 25.4 mm sway bar to enhance control during cornering maneuvers.

Utilizing Nissan's innovative rear Multi-Link Beam™ suspension, 200SX offers sporty handling and a smooth ride without compromising interior space.

The rear Multi-Link Beam suspension not only allows added interior space, but also reduces road noise by replacing struts with shock absorbers and springs. Five seat suspension mounting points (instead of the previous eight) and softer bushings also help reduce the transfer of noise from the suspension to the body structure. A rear stabilizer bar is also fitted to all 200SX models.

Interior

Detail oriented Nissan engineers have supplemented the 200SX with an abundance of comfort and convenience features. The reclining front seats reduce driver fatigue through compound support of the pelvis and lumbar arch, which helps prevent the "round shoulder" body position. Other standard features designated to increase driving comfort include a tilt steering column, center console for easy accessibility, adjustable front head restraints and pull-out type cup holders.

The 200SX features an ergonomic cockpit design for drivers- and front-passengers, and a roomy back seat for rear seat passengers. Vehicle controls are arranged not to distract the driver's attention from the road, and within easy reach of the steering wheel.

This rear suspension design allows for a spacious rear seat, comfortably seating two adults. Passengers also enjoy a generous amount of front head room and rear shoulder, hip and leg room, adding to overall passenger comfort. Additionally, 60/40 split fold-down seatbacks on the 200SX SE and SE-R models give ample 10.4 cu. ft. storage capacity.

Safety Features

The Nissan 200SX comes with an extensive list of standard safety features including: manual 3-point ALR/ELR seat belts for the front passenger-side and rear outboard positions; dual air bags; energy absorbing steering column; front and rear body structure crumple zones; and steel side-door guard beams that meet 1997 and 1998 Federal vehicle safety standards.

For added braking confidence, an advanced 4-channel/4-sensor anti-lock braking system (ABS) is available on SE and SE-R models at reduced pricing for 1997, making ABS more accessible to Nissan customers.

Standard Equipment/Optional Features and Packages

200SX is available in three trim levels -- Base, SE and SE-R, providing buyers with a wide selection of equipment and optional features.

Standard features include power-assisted rack-and-pinion steering and dual power remote-controlled outside mirrors. New this year, the Base model includes a rear spoiler and a new chrome wheel covers, as well as an upgraded interior with piped trim and cloth insert door trim panels, enhancing the overall look and style of 200SX.

200SX SE carries the sports car "theme" one step further, adding sport bucket front seats, 14-inch aluminum-alloy wheels, fog lights, body-color side sill extensions, side-view mirrors and door handles. Passenger comforts such as CFC-free air conditioning, an AM/FM/ cassette stereo with digital clock, Dolby® noise reduction and four speakers, power windows and door locks, and split fold-down rear seats complete the package.

The top-of-the-line 200SX SE-R adds: a more powerful, all aluminum 2.0-liter DOHC 16-valve 4-cylinder engine; viscous limited slip-differential (VLSD); power-assisted 4-wheel disc brakes; 15-inch aluminum-alloy wheels; leather-wrapped steering wheel and gear knob; lower body sill extensions and a remote keyless entry and vehicle security system.

Design/Exterior Styling

200SX features unique sporty coupe styling, with a low hood line and steeply raked rear window line that curves smoothly into the cars high trunk line. This design creates a smooth, aerodynamic shape that is also practical, allowing sizable interior and trunk dimensions in a space efficient package.

AsidAside from the numerous visible enhancements on 200SX, there are several distinctive features that may go unnoticed, but contribute to overall quality. To help protect the 200SX body from outside elements, corrosion-resistant Durasteel® sheetmetal, protective undercoating and high-quality paint are used.

Manufactured at Nissan Motor Manufacturing Corporation (NMMC) in Smyrna, Tennessee, 200SX models are subjected to ongoing quality inspections through the manufacturing process to ensure that every vehicle meets Nissan's high standards.

New for 1997 are two new exterior colors, Pacific Blue and Autumn Sunburst, in addition to the previously available Aztec Red, Vivid Teal, Super Black, Platinum Gold and Cloud White. Two interior color schemes are available, Gray and

Charcoal.

Warranty

All 1997 Nissan models are covered by a comprehensive 3-year/36,000-mile "bumper-to-bumper" Limited Warranty, a 5-year/60,000-mile Limited Powertrain Warranty, a 5-year/60,000-mile Corrosion Coverage and a Lifetime Seat Belt Warranty.

1997 Nissan 200SX Specifications & Features

		Base	SE	SE-R†
ENGINE	Type Base/SE:	DOHC 16-valve 4-cylinder engine, cast iron block, aluminum head		
	SE-R:	SR20DE DOHC 16-valve 4-cylinder engine, aluminum block, aluminum head		
	Displacement	1.6-liter/1,597 cc	2.0-liter/1,998 cc	
	Horsepower (SAE net)	115 hp @ 6,000 rpm	140 hp @ 6,400 rpm	
	Torque (SAE net)	108 ft-lbs @ 4,000 rpm	132 ft-lbs @ 4,800 rpm	
	Bore & Stroke (in.)	2.99 x 3.46	3.39 x 3.39	
	Compression Ratio	9.9:1	9.5:1	
	Induction System	Electronic Sequential multi-point fuel injection system		
	Valvetrain	DOHC 4-valves-per-cylinder, mechanical lifters		
	Recommended Fuel	Regular unleaded		
	Emissions System	Feedback fuel system, catalytic converter		
	Maximum Engine Speed	6,900 rpm	7,100 rpm	
		Base	SE	SE-R†
DRIVETRAIN	Drive Configuration	Front engine/front-wheel drive		
	Transmission Type (overdrive)	Electronically controlled 4-speed automatic/ 5-speed manual		
	Gear Ratios (:1)			
	1st	3.333/2.861	3.063/2.881	
	2nd	1.955/1.562	1.826/1.562	

	3rd	1.286/1.000	1.286/1.000	
	4th	0.926/0.697	0.975/0.697	
	5th	0.733/ --	0.756/--	
	reverse	3.417/2.310	3.153/2.310	
	Final Drive Ratio (:1)	3.789/3.827	4.176/3.827	
	Differential	Conventional	Viscous limited-slip (VLSD)	
		Base	SE	SE-R†
BODY/ CHASSIS/ SUSPENSION	Body Type	All-steel unibody with DURASTEEL®		
	Front Suspension	Independent MacPherson struts	Independent MacPherson struts with 25.4 mm stabilizer bar	
	Rear Suspension	Rear Multi-Link Beam™ with 28.6 mm stabilizer bar		
		Base	SE	SE-R†
STEERING & BRAKING	Steering Type	Power-assisted rack-and-pinion steering		
	Steering Ratio	17.49:1		
	Turning Circle (curb-to-curb)	34.1 ft.		
	Turns (lock-to-lock)	3.01		
	Braking System	Power-assisted 9.1-in. vented front discs brakes		
	Front:	Power-assisted 7.09-inch drums		
	Rear:	Optional 4-channel/4-sensor anti-lock braking system (ABS) on SE and SE-R		
		Base	SE	SE-R†
ELECTRICAL	Ignition System	Electronic		
	Alternator	70 amp	80 amp	
	Battery	Low-maintenance 12-volt, 49 Ah		
		Base	SE	SE-R†
WHEELS & TIRES	Wheel Types	Styled steel w/ full wheel cover	Aluminum-alloy wheel	
	Wheel Size/Offset	5.0J x 13/40 mm	5.5JJ x 14/40mm	5.5JJ x 15/40mm
	Tire Type	All-season steel-belted radial		

		Tire Size	175/70R13	175/65R14	195/55R15	
		Base	SE	SE-R†		
EXTERIOR DIMENSIONS	Wheelbase (in.)	99.8				
	Overall Length (in.)	170.1				
	Overall Width (in.)	66.6				
	Overall Height (in.)	54.2				
	Tread Width (front/rear) (in.)	58.3/56.9	57.9/56.5			
	Trunk Liftover Height (in.)	22.4				
	Min. Ground Clearance (in.)	5.8	6.1	6.2		
	Coefficient of Drag (Cd)	0.33				
INTERIOR DIMENSIONS		Front Seat		Rear Seat		
	Head Room (in.)	39.1		35.4		
	Shoulder Room (in.)	52.1		52.9		
	Hip Room (in.)	50.3		52.5		
	Leg Room (in.)	42.3		31.4		
		Base	SE	SE-R†		
WEIGHTS & CAPACITIES	Seating Capacity	4				
	Passenger Comp. Vol. (cu. ft.)	83.9				
	Cargo Volume (cu. ft.)	10.4				
	Fuel Tank (gal.)	13.2				
	Engine Coolant (qts.) w/reservoir	6; 5.5 (1.6-liter A/T / M/T) 6.5 (2.0-liter A/T / M/T)				
	Oil (qts.) w/ filter	3.375 (1.6-liter); 3.625 (2.0-liter)				
	Maximum Towing (lbs.)	1,000				
	Curb Weight (lbs.)					
		5-speed manual	2,330	2,348	2,491	
		4-speed automatic	2,383	2,401	2,564	
	Weight Distribution (F/R %)					
		M/T	62/38	62/38	63/37	
		A/T	63/37	63/37	64/36	
		Base	SE	SE-R†		
FUEL ECONOMY*	Highway/City - 5 sp. man. (mpg)	39/30	39/30	31/23		

	Highway/City - 4 sp. auto. (mpg)	36/27	36/27	30/23
	EPA Classification	Sub-compact		
PERFORMANCE	Acceleration 0-60 mph	8.0** seconds/ 8.8 seconds ***		
	Maximum Speed			
	M/T	112 mph (SE-R w/manual trans.)		
	A/T	109 mph (Base/SE)		

* EPA estimate for comparison only; actual mileage may vary

** 2.0 liter M/T: Car and Driver 2/95

*** 1.6 liter M/T Car and Driver 9/95

†Fed. model only, not available in states selling CA-emission equipped vehicles

Features and Options			
	Base	SE	SE-R
MECHANICAL			
1.6-liter DOHC 16-valve 4-cylinder engine	S	S	
2.0-liter DOHC 16-valve 4-cylinder engine			S
Electronic sequential multi-point fuel injection system	S	S	S
5-speed manual overdrive transmission	S	S	S
Power rack-and-pinion steering	S	S	S
Power-assisted vented front disc/rear drum brakes	S	S	
Power-assisted vented 4-wheel front disc brakes		PKG	S
Independent front strut suspension	S	S	S
Rear Multi-Link Beam suspension	S	S	S
Front stabilizer bar		S	S
Rear stabilizer bar	S	S	S
Viscous limited-slip differential (VLSD)			S
EXTERIOR			
Full wheel covers	S		
Aluminum-alloy wheels	A	S	S
Flush-mounted halogen headlights	S	S	S
Fog lamps		S	S
Tinted glass	S	S	S
Dual power remote-controlled outside mirrors with passenger-side convex mirror (body-color on SE & SE-R)	S	S	S
Energy absorbing body-color front and rear bumpers	S	S	S
Body-color side moldings and door handles		S	S
Side sill extensions			S

Rear spoiler	S	S	S
Exhaust finisher	S	S	S
INTERIOR/SEATING AND TRIM			
Reclining front bucket seats	S		
Front sport bucket seats		S	S
60/40 split fold-down rear seatbacks		S	S
Woven cloth seat trim	S		
Knit seat trim with woven center insert		S	S
Deluxe door trim with cloth insert	S	S	S
Passenger-side walk-in device	S	S	S
Full carpeting	S	S	S
Front door map pockets	S	S	S
COMFORT AND CONVENIENCE			
CFC-free air conditioning	A/PKG	S	S
Power windows w/driver-side auto-down feature & power door locks		S	S
Cruise control		S	S
Tilt steering column	S	S	S
Leather-wrapped steering wheel and gear shift knob			S
2-speed fixed intermittent windshield wipers/washers	S	S	S
Electric rear window defroster/side-window demister	S	S	S
Dual cup holders	S	S	S
Remote trunk, fuel-filler door and hood releases	S	S	S
Front and rear passenger-assist grips		S	S
INSTRUMENTATION			
Speedometer	S	S	S
Tachometer	S	S	S
Trip odometer	S	S	S
Coolant temperature sensor	S	S	S
Digital quartz clock (in radio display)	PKG	S	S
AUDIO SYSTEM			
Electronically tuned AM/FM/cassette stereo system with DolbyÆ Noise Reduction, auto-reverse and 4 speakers	PKG	S	S
SAFETY AND SECURITY			
Dual air bags (SRS)	S	S	S
3-point front manual seatbelts with height-adjustable shoulder belts (passenger-side ALR/ELR)	S	S	S
3-point rear manual outboard seat belts (ALR/ELR)	S	S	S
Front and rear body structure crumple zones	S	S	S

Steel side-door guard beams (meets 1997 Federal Side-Impact Standards)	S	S	S
Energy-absorbing steering column	S	S	S
Remote keyless entry and vehicle security system			S
FACTORY OPTIONS AND PACKAGES			
4-speed automatic overdrive transmission	O	O	
Electronically controlled 4-speed automatic overdrive transmission			O
Power sliding tinted glass sunroof with rear tilt feature and sunshade		O	O
Anti-lock braking system (ABS) w/ rear discs		O	O
Popular Equipment Package - includes CFC-free air conditioning, AM/FM/cassette audio system with digital clock, 4 speakers	O		

DEALER-INSTALLED ACCESSORIES

CD player, CD autochangers (6-disc trunk-mounted; 3-disc in-dash), carpeted floor mats, splash guards, aluminum-alloy wheels, wheel locks, nose mask, cigarette lighter, engine block heater, battery warmer, convenience net, car cover, CFC-free air conditioner, sunroof wind deflector, center armrest, in-dash cellular phone, wheel covers, vehicle security system, cassette deck cleaner

S	Standard Equipment
O	Optional Equipment
A	Accessory
PKG	Optional Package

Nissan 200SX Pricing

CODE	MODEL	ENGINE	TRANSMISSION	SUGGESTED LIST PRICE**
	COUPE			
01157	BASE	1.6 LITER DOHC 4CYL.	MANUAL 5-SPEED	\$12,999
01117	BASE	1.6 LITER DOHC 4CYL.	AUTO. 4-SPEED (1)	\$13,799
01257	SE	1.6 LITER DOHC 4CYL.	MANUAL 5-SPEED	\$15,349
01217	SE	1.6 LITER DOHC 4CYL.	AUTO. 4-SPEED	\$16,149
01457	SE-R	2.0 LITER	MANUAL 5-	\$16,749

		DOHC 4 CYL.	SPEED	
01417	SE-R	2.0 LITER DOHC 4 CYL.	AUTO. 4-SPEED	\$17,549

(1) Order of Automatic Transmission requires Value Option Package

* Includes dealer holdback allowance.

** Suggested List Price: Manufacturer's recommended pre-delivery service included.

Above prices are F.O.B. any Port of Entry.

Dealer is free to sell at whatever price, mark-up or margin of profit.

Prices and specifications are subject to change without notice.

CODE	OPTION	LIST PRICE**	BASE 01117/01157	SE 01217/01257	SE-R 01417/01457
B07	ANTI-LOCK BRAKING SYSTEM	\$499		OPT	OPT
F09	VALUE OPTION PACKAGE	\$999	OPT (1)		
J01	POWER SUNROOF	\$449		OPT	OPT
H92	CD PLAYER - SINGLE DISC	\$469	AVAIL	AVAIL	AVAIL
H93	CD PLAYER - 3 DISC	\$669	AVAIL	AVAIL	AVAIL
L92	FLOOR MATS	\$79	AVAIL	AVAIL	AVAIL

(1) Order of Automatic Transmission requires Value Option Package

KEY	
	=Not Available
AVAIL	=Available
OPT	=Optional
STD	=Standard
N/C	=No Charge

* Includes dealer holdback allowance.

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