



Specifications - Nissan Sentra SE-R

MECHANICAL

	SE-R	SE-R SPEC V
Engine		
QR25DE – 2.5-liter DOHC 16-valve 4-cylinder engine 177 hp @ 6,000 rpm 172 lb-ft of torque @ 2,800 rpm	●	⊗
Compression ratio – 9.6:1	●	⊗
QR25DE – 2.5-liter DOHC 16-valve 4-cylinder engine 200 hp @ 6,600 rpm 180 lb-ft of torque @ 5,200 rpm	⊗	●
Compression ratio – 10.5:1	⊗	●
Emissions – LEV2-LEV	●	●
Engine balancer system	●	●
Resin-molded high-flow intake system	●	●
Continuously Variable Valve Timing Control System (CVTCS)	●	●
Nissan Direct Ignition System	●	●
Iridium-tipped spark plugs	●	●
Electronic drive-by-wire throttle	●	●
Drivetrain		
Front engine/front-wheel drive	●	●
6-speed close-ratio manual transmission with dual-mass flywheel	⊗	●
Sport-tuned Xtronic CVT™ (Continuously Variable Transmission) with steering wheel-mounted paddle shifters	●	⊗
Helical limited-slip differential	⊗	H
Brakes		
11.7" Vented front disc/11.5" rear disc brakes	●	⊗
12.6" Vented front disc/11.5" rear disc brakes	⊗	●
4-wheel Anti-lock Braking System (ABS)	●	●
Electronic Brake force Distribution (EBD)	●	●
Suspension and Steering		
Front: Independent strut suspension	●	●
Rear: Torsion beam axle with integrated rear stabilizer bar	●	●
Front stabilizer bar (23.0 mm)	●	⊗
Front stabilizer bar (25.0 mm)	⊗	●
Ripple-control shock absorbers	●	●
Sport-tuned springs	●	⊗
Sport-tuned suspension with lowered height, sport-tuned shocks and struts	⊗	●
Reinforced upper cowl	⊗	●
Trunk-mounted V-brace	⊗	●

Electric power-assisted steering

● ●

LEGEND

H Part of Helical Limited-slip Differential Option

EXTERIOR

Wheels and Tires

17" x 7.0" Aluminum-alloy wheels

● ●

P225/45VR17 All-season tires

● ⊘

P225/45WR17 Summer performance tires

⊘ ●

Styling/Functionality

Sport grille

● ●

Unique front and rear sport fascias

● ●

Smoked headlight surround and smoked taillights

● ●

Lower body side sill extensions

● ●

Chrome exhaust-tip finisher

● ●

Fog lights

● ●

Rear spoiler

● ●

Splash guards

AC AC

Dual body-color power outside mirrors

● ●

Power sliding glass moonroof with tilt feature

U M

LEGEND

AC Accessory

U Part of Upgrade Package

M Part of Moonroof Package

INTERIOR

Convenience

Nissan Intelligent Key™ keyless ignition and entry system

U ⊘

Integrated overhead CD holder

● ●

Air conditioning (with in-cabin microfilter)

● ●

Twin pod meters with oil pressure and G-meter displays

● ●

Trip computer

● ●

Outside temperature display

● ●

Tachometer

● ●

Power windows with driver's one-touch auto-up/down and safety reverse feature

● ●

Power door locks with auto-locking feature	●	●
Remote keyless entry with trunk release	●	●
Cruise control with illuminated steering wheel-mounted controls	●	●
Oversize glove compartment	●	●
Front seatback net pockets	●	●
Overhead map lights	●	●
Center console with adjustable cup holders	●	●
Center console storage light	●	●
Driver-side sunglasses compartment	●	●
Front door pockets	●	●
Battery saver	●	●
Tilt steering column	●	●
Rear defroster	●	●
Variable intermittent windshield wipers	●	●
Driver visor vanity mirror	●	●
Passenger visor vanity mirror	●	●
Dual illuminated visor vanity mirrors	U	M
Digital clock (in radio)	●	●
Additional auxiliary 12-volt DC power outlet	●	●

Seating and Appointments

6-way manual adjustable driver's seat (includes height adjustment)	●	●
4-way manual front-passenger's seat	●	●
Front sport bucket seats	●	●
Black sport seat cloth with red stitching and SE-R logos	●	●
Leather-wrapped steering wheel	●	⊗
Leather-wrapped steering wheel with red stitching	⊗	●
Leather-wrapped manual shift knob	⊗	●
Aluminum pedal pads	●	●
Red front seat belts	⊗	●
Sport metallic-tone accents	●	●
Height-adjustable 3-point front seat belts	●	●

LEGEND

- U Part of Upgrade Package
- M Part of Moonroof Package

AUDIO

	SE-R	SE-R SPEC V
Premium AM/FM/CD audio system	●	●
Rockford Fosgate AM/FM/in-dash 6-CD audio system	P	P
MP3/WMA CD playback capability	●	●
Auxiliary audio input jack [1]	●	●
Radio Data System (RDS)	●	●

Speed-sensitive volume control	●	●
Six speakers (four 6" x 9" speakers and two tweeters)	●	●
Eight speakers, (two 8" subwoofers, two 6" x 9" speakers, and four 2.5" mid-range tweeters)	P	P
XM® Satellite radio [2] – Includes activation and 3 months of service	P	P

LEGEND

P Part of Premium Audio Package

SAFETY

	SE-R	SE-R SPEC V
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 side-impact supplemental air bags for front and rear-seat outboard occupant head protection	●	●
3-point ALR/ELR passenger seat belt system (ELR for driver)	●	●
Front seat belts with pretensioners and load limiters	●	●
Front-seat Active head restraints	●	●
LATCH System (Lower Anchors and Tethers for CHildren)	●	●
Child-safety rear door locks	●	●
Zone Body construction with front and rear crumple zones	●	●
Energy-absorbing steering column	●	●
Hood buckling creases	●	●
Pipe-style steel side-door guard beams	●	●
Tire Pressure Monitoring System (TPMS)	●	●

SECURITY

	SE-R	SE-R SPEC V
Vehicle Security System	●	●
Nissan Vehicle Immobilizer System	●	●

CURB WEIGHTS

CURB WEIGHTS (LBS)	SE-R	SE-R SPEC V
Manual transmission	N/A	3,051
Xtronic CVT	3,071	N/A

FUEL ECONOMY

2009 EPA Fuel Economy Estimates	SE-R	SE-R SPEC V
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Manual transmission (city/hwy)	N/A	21/29
Xtronic CVT (city/hwy)	24/30	N/A

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

CAPACITIES

Interior passenger volume (cu. ft.)	97.7
Cargo volume (cu. ft.)	
SE-R	13.1
SE-R Spec V	12.0
Fuel tank (gals.)	14.5

DIMENSIONS

Exterior (inches)

Wheelbase	105.7
Overall length	180.1
Overall width	70.5
Overall height	
SE-R	59.5
SE-R Spec V	59.1
Track width (front/rear)	59.5/60.4

Interior (inches)

Head room (front/rear) without moonroof	40.6/37.3
Leg room (front/rear)	42.4/34.5
Hip room (front/rear)	54.1/53.0
Shoulder room (front/rear)	56.9/55.1

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. (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.

[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 first three trial months. All fees and programming subject to change. Subscriptions subject to Customer Agreement available at xmradio.com. XM service only available in the 48 contiguous United States and Canada. The XM name is a registered trademark of XM Satellite Radio Inc.

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