



NISSAN 370Z SPECIFICATIONS

Specifications

	Coupe		NISMO Coupe	
	6-sp manual	7-sp automatic	6-sp manual	7-sp automatic
Engine				
Aluminium-alloy VQ37VHR, 3.7 litre, DOHC, 24-valve V6	•	•	•	•
Continuously Variable Valve Timing Control System (CVTCS) with Variable Valve Event and Lift on Intake Valves (VEL)	•	•	•	•
Displacement (cc)	3,696	3,696	3,696	3,696
Bore x stroke (mm)	95.5 x 86.0	95.5 x 86.0	95.5 x 86.0	95.5 x 86.0
Compression ratio	11:1	11:1	11:1	11:1
Max power (kW@rpm)	245@7,000	245@7,000	253@7,400	253@7,400
Max torque (Nm@rpm)	363@5,200	363@5,200	371@5,200	371@5,200
Sequential multi-point electronic fuel injection	•	•	•	•
Nissan Direct Ignition System (NDIS)	•	•	•	•
Battery - 12 volt low maintenance	•	•	•	•
Transmission				
Manual - Close ratio 6-speed	•		•	
Automatic - 7-speed with Manual Mode (M-Mode)		•		•
Paddle shifters on steering wheel		•		•
SynchroRev Match / Downshift Rev Matching transmission (with on/off switch on manual)	•	•	•	•
Gear ratios				
1st	3.7949	4.9238	3.7949	4.9238
2nd	2.3248	3.1938	2.3248	3.1938
3rd	1.6246	2.0426	1.6246	2.0426
4th	1.2718	1.4118	1.2718	1.4118
5th	1.0000	1.0000	1.0000	1.0000
6th	0.7949	0.8622	0.7949	0.8622
7th		0.7715		0.7715
Reverse	3.4462	3.9723	3.4462	3.9723
Final drive	3.6923	3.3571	3.6923	3.3571
Dimensions/Weights				
Running clearance (mm)	123	123	122	122
Overall height (mm)	1,315	1,315	1,315	1,315
Overall length (mm)	4,265	4,265	4,330	4,330
Overall width (excluding mirrors) (mm)	1,845	1,845	1,870	1,870
Track front (mm)	1,540	1,540	1,555	1,555
Track rear (mm)	1,565	1,565	1,580	1,580
Turning circle (kerb to kerb) (m)	10.0	10.0	10.0	10.0
Wheelbase (mm)	2,550	2,550	2,550	2,550
Tare weight (kg)	1,467	1,478	1,480	1,490
Gross Vehicle Mass (kg)*	1,780	1,780	1,780	1,780

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Drivetrain				
Drivetrain type - Longitudinally mid mounted front engine/rear-wheel drive	•	•	•	•
Driveshaft - Carbon-fibre composite	•	•	•	•
Viscous Limited Slip Differential (VLSD)	•	•	•	•
Suspension & Chassis				
Vehicle speed sensitive hydraulic power steering	•	•	•	•
Front suspension - Double wishbone multi-link aluminium-alloy with stabiliser bar and strut bar	•	•	•	•
Rear suspension - Independent multi-link aluminium-alloy with stabiliser bar, strut bar and aluminium-alloy sub frame	•	•	•	•
NISMO-tuned suspension with increased spring, dampening, and stabilizer rates			•	•
NISMO-reinforced 3-point front strut tower brace			•	•
NISMO front and rear performance dampers			•	•
Fuel				
Recommended fuel type - Premium Unleaded 95 RON or higher (for optimum performance use 98 RON fuel)	•	•	•	•
Fuel tank capacity (litres)	72	72	72	72
Fuel economy (combined) - ADR 81/02 l/100km ^a	10.6/100km	10.4/100km	10.6/100km	10.4/100km
Aerodynamics				
Weight distribution - 53% front/47% rear	•	•	•	•
NISMO aerodynamic body design: front & rear fascia, side sills, and rear spoiler			•	•
Coefficient of drag	0.31		0.31	
Wheels & Tyres				
19" x 9J (front) forged alloy wheels by RAYS	•	•		
19" x10J (rear) forged alloy wheels by RAYS	•	•		
19" x 9.5J (front) NISMO forged alloy wheels by RAYS			•	•
19" x 10.5J (rear) NISMO forged alloy wheels by RAYS			•	•
Tyres - Bridgestone Potenza RE050A	•	•		
Tyres - Dunlop SP SPORT MAXX GT 600 high-performance			•	•
Front tyre size - 245/40R19 94W	•	•		
Front tyre size - 245/40R19 98W			•	•
Rear tyre size - 275/35R19 96W	•	•		
Rear tyre size - 285/35R19 103W			•	•
Temporary spare wheel - Alloy	•	•		
Temporary tyre size - T145/70R18	•	•		
Tyre repair kit			•	•
Brakes				
Disc brakes, front - power assisted ventilated	355 x 32mm	355 x 32mm	355 x 32mm	355 x 32mm
Disc brakes, rear - power assisted ventilated	350 x 20mm	350 x 20mm	350 x 20mm	350 x 20mm
Nissan Premium Braking System - front	4-piston caliper	4-piston caliper	4-piston caliper	4-piston caliper
Nissan Premium Braking System - rear	2-piston caliper	2-piston caliper	2-piston caliper	2-piston caliper
High rigidity brakes hoses and performance brake fluid			•	•
Technology				
HDD Satellite Navigation with 3D Mapping and 7" integrated colour display with touch screen and steering wheel controls	•	•	•	•
Bose® CD player with AM/FM radio, MP3/USB/WMA capability, aux connection and 8 speakers, including 2 subwoofers	•	•	•	•
Full iPod® functionality via USB connection and touch screen	•	•	•	•
Active Noise Cancellation	•	•	•	•
Active Sound Enhancement	•	•	•	•
93GB Music Box hard drive	•	•	•	•
Single CD player with AM/FM radio	•	•	•	•
iPod® connection (via USB port - cable not included)*	•	•	•	•
Push button engine start function	•	•	•	•
Intelligent Key keyless entry system	•	•	•	•
Steering wheel audio controls	•	•	•	•
Cruise control with steering wheel controls	•	•	•	•

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Interior				
Seating capacity	2	2	2	2
12v power outlets (front and centre console)	2	2	2	2
NISMO seats: 8-way manual driver's seat, 4-way manual passenger's seat with manual seat-back fold-down function			•	•
4-way power adjustable driver's seat including manual lumbar adjustment and 4-way manual height adjustment	•	•		
4-way power adjustable passenger's seat	•	•		
Aluminium finish pedals	•	•	•	•
Automatic climate control air-conditioning	•	•	•	•
Central locking with remote keyless entry and panic alarm	•	•	•	•
Centre console storage with armrest	•	•	•	•
Heated seats	•	•		
Door pockets with bottle holders	2	2	2	2
Driver and passenger sunvisors with illuminated vanity mirrors	•	•	•	•
Fold out storage pocket behind driver's seat	•	•	•	•
Front cup holder	1	1	1	1
Glovebox	•	•	•	•
Kick plates featuring chrome Z branding	•	•	•	•
Leather accented steering wheel and gear shift lever*	•	•		
NISMO Alcantara® and leather steering wheel with red centre line and leather accented gear shift knob*			•	•
NISMO RECARO® black and red Alcantara® leather accented front seats*			•	•
NISMO signature red interior stitching			•	•
Sports leather accented seats with non-slip cloth insert*	•	•		
Map lights with interior logic	2	2	2	2
Power windows with driver and passenger auto up/down	•	•	•	•
Rear cargo blind	•	•	•	•
Tie down hooks in rear luggage area	4	4	4	4
Tilt adjustable steering column	•	•	•	•
Twin storage bays behind driver and passenger seats	•	•	•	•
Instrumentation				
3-bay gauge cluster	•	•	•	•
Digital clock	•	•	•	•
Door ajar warning light	•	•	•	•
Headlamp warning chime	•	•	•	•
Key-in warning chime	•	•	•	•
Oil pressure/voltmeter warning light	•	•	•	•
Speedometer, tachometer and odometer	•	•	•	•
NISMO tachometer			•	•
Trip computer including average speed, timer, trip meter, distance to empty, average and current fuel consumption and outside temperature	•	•	•	•
Safety & Security				
Anti-lock Braking System (ABS)	•	•	•	•
Brake Assist (BA)	•	•	•	•
Child restraint anchorage point	1	1	1	1
Driver seatbelt warning light	•	•	•	•
Electronic Brakeforce Distribution (EBD)	•	•	•	•
Energy-absorbing steering column	•	•	•	•
Front and rear crumple zones	•	•	•	•
Front variable intermittent wipers	•	•	•	•
Hazard warning lights	•	•	•	•
Headrests, active	•	•		
Headrests, adjustable	•	•		
Highly rigid monocoque body	•	•	•	•
Nissan Anti-Theft System vehicle immobiliser	•	•	•	•
Rear windscreen demister	•	•	•	•
Rear view camera with Predictive Path technology	•	•	•	•
Seatbelts, 3 point Emergency Locking Retractor (ELR)	•	•	•	•
Seatbelts, front load limiters and pretensioners	•	•	•	•
Side intrusion bars	•	•	•	•
SRS airbags, Driver and front passenger front-impact	•	•	•	•
SRS airbags, Driver and front passenger side-impact	•	•	•	•
SRS curtain airbags, roof mounted	•	•	•	•
Traction Control System (TCS)	•	•	•	•
Vehicle Dynamic Control (VDC)	•	•	•	•

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Exterior				
Aluminium bonnet	•	•	•	•
Door mirrors, body coloured	•	•		
Door mirrors, NISMO styled			•	•
Door mirrors, electric folding and heated	•	•	•	•
Dual chrome exhaust pipes	•	•	•	•
Front underbody spoiler	•	•	•	•
Headlights, automatic on/off	•	•	•	•
LED daytime running lights	•	•	•	•
LED taillights	•	•	•	•
Rear fog light	•	•	•	•
Rear spoiler	•	•	•	•
Xenon headlights with auto leveling and washers	•	•	•	•
Z badge Indicator lights	•	•	•	•
Colours				
Cherry Red (NBA)	P	P		
Brilliant Silver (K23)	P	P	P	P
Diamond Black (G41)	P	P	P	P
Eau Rouge Red (A54)	S	S	S	S
GT Blue (RAY)	P	P		
Gun Metallic (KAD)	P	P		
Chicane Yellow (EAC)	S	S		
Shiro White (QAB)	P	P	P	P
Ownership				
Capped Price Service ^M	•	•	•	•
5 year unlimited kms Warranty ^{**}	•	•	•	•
5 year 24 Hour Roadside Assistance Program [*]	•	•	•	•

Not available

 Standard

 S Standard paint

 P Premium paint available at extra cost

^{*}Minor trim variations may occur from time to time. Leather accented features and upholstery may contain synthetic material.

[#]GVM = Gross Vehicle Mass. GVM is the maximum laden mass of a motor vehicle.

⁴Figures tested in accordance with ADR81/02 (combined test). Figures stated for the purposes of comparison amongst vehicles only. Actual fuel consumption depends on factors such as traffic conditions, vehicle condition, how you drive and any accessories fitted.

ⁱiPod is a registered trade mark of Apple Inc.

^MAsk your Nissan Dealer to explain exactly what items are covered in each Scheduled Service. Applies for up to 6 years/120,000kms (whichever occurs first). Some exclusions apply. Ask your Nissan Dealer or visit nissan.com.au/service to find out more and for full terms and conditions.

^{**}New Vehicle Warranty expires 60 months unlimited. Conditions apply. See

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^{*}Terms and conditions apply, please visit nissan.com.au/roadsideassistance

[†]Availability of specific features is dependent on phone's Bluetooth support.



FINANCIAL SERVICES

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