



Nissan MY24 Z

Specifications

	Coupe	NISMO
Engine		
VR30DDTT 3.0 litre Twin Turbo DOHC 24-valve V6 engine	•	•
Continuously Variable Valve Timing Control System (CVTCS)	•	
Continuously Variable Valve Timing Control System (CVTCS) for sport+ mode		•
Displacement (cc)	2,997	
Bore x stroke (mm)	86 x 86	
Compression ratio	10.3	
Max power (kW @ rpm)	298 kW @ 6,400 rpm	309 kW @ 6,400 rpm
Max torque (Nm @ rpm)	475 Nm @ 1,600 - 5,600 rpm	520 Nm @ 2,000 - 5,200 rpm
Direct Injection Gasoline	•	•
Transmission		
6 speed manual with EXEDY® high-performance clutch and SynchroRev Match® Control	•	
9-speed automatic transmission with manual shift mode and NISMO Exclusive Downshift Rev Matching		•
9 speed auto with drive mode switch, shift by wire, manual shift and Downshift Rev Matching	•	
Paddle Shifters	AT only	
Gear Ratio 1st (manual/auto)	3.794/5.425	
2nd (manual/auto)	2.324/3.263	
3rd (manual/auto)	1.624/2.249	
4th (manual/auto)	1.271/1.649	
5th (manual/auto)	1/1.221	
6th (manual/auto)	0.794/1	
7th (auto)	0.862	
8th (auto)	0.713	
9th (auto)	0.597	
Reverse (manual/auto)	3.446/4.799	
Final drive (manual/auto)	3.538/3.133	
Transmission Cooler: Oil Warmer and Air Cooled Cooler	AT only	
Drivetrain		
Drivetrain type - Longitudinally mid mounted front engine/rear-wheel drive	•	•
Driveshaft - Carbon-fibre composite	•	
Steel driveshaft		•
Mechanical clutch type limited slip differential	•	•
Launch Control (manual & auto)	•	• (NISMO tuned)
Suspension & Chassis		
Electronic Power Steering	•	•
Front suspension - Double-wishbone aluminum-alloy front suspension with aluminum subframe	•	•
Rear suspension - Multi-link aluminum-alloy and steel rear suspension with steel subframe	•	•
NISMO tuned suspension		•

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Fuel		
Recommended fuel type	98 RON	
Fuel tank capacity (litres)	62	
Fuel consumption, Combined Cycle (Litres/100km) ⁹⁹	10.8MT/9.8AT	10.4
Fuel consumption, Urban (Litres/100km) ⁹⁹	14.9MT/14AT	15
Fuel consumption, Extra Urban (Litres/100km) ⁹⁹	8.3MT/7.3AT	7.7
Brakes		
Caliper type/material - Floating 4-piston front, 2-piston rear/aluminum	•	•
Vented disc	•	•
Brake diameter - front (mm)	355	380
Brake diameter - rear (mm)	350	
Brake thickness - front (mm)	32mm	34mm
Brake thickness - rear (mm)	20mm	20mm
Brake control - Power-assisted (vacuum)	•	•
Safety/Security		
Front, side front and side curtain airbags	•	•
3-point seat belts with pre-tensioners and load limiters	•	•
Child seat tether point on passenger seat		•
ISOFIX child seat with tether with passenger airbag cancellation switch	•	
Car immobilizer	•	•
Anti-lock Braking System and Electronic Brakeforce Distribution	•	•
Intelligent Brake Assist	•	•
Traction Control System	•	•
Vehicle Dynamic Control with cancel switch	•	•
Hill Start Assist	•	•
Front and rear parking sensors	•	•
Rear view camera	•	•
Intelligent Forward Collision Warning	•	•
Intelligent Emergency Braking with pedestrian detection	•	•
High Beam Assist	•	•
Blind Spot Warning	•	•
Rear Cross Traffic Alert	•	•
Lane Departure Warning	•	•
Intelligent Cruise Control	•	•
Tyre Pressure Monitoring System	•	•
Traffic Sign Recognition	•	•
Driver Attention Alert	•	•
Comfort/Seating		
Leather-accented [‡] seat trim	•	
NISMO branded exclusive Recaro leather accented and Alcantara		•
4-way power-adjust front passenger seat	•	
4-way power-adjust driver seat with manual lifter, thigh & lumbar support	•	
NISMO passenger seat manual slide & reclining		•
NISMO driver seat manual slide & reclining + manual lifter & thigh support		•
Heated front seats	•	
Manual tilt & telescopic steering wheel adjustment	•	•
Illuminated vanity mirrors	•	•
Premium leather-accented [‡] steering wheel	•	
NISMO leather accented and Alcantara-appointed steering wheel		•
Suede door trim finisher	•	•
Audio & Connectivity		
8" Touchscreen Infotainment System with HD Resolution	•	•
Apple CarPlay [®] and Android Auto [™]	•	•
AM/FM audio system with DAB+ digital radio	•	•
Bluetooth [®] with audio streaming and handsfree phone system	•	•
Front centre console USB connections (Type-A and Type-C)	•	•
8-speaker premium Bose [®] audio system	•	•

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Active Noise Cancellation & Active Sound Enhancement	•	•
Analogue gauge display (showing boost, turbo speed, voltage)	•	•
Hands-free phone and audio steering wheel controls	•	•
Exterior		
LED headlights with signature Daytime Running Lights	•	•
Automatic dusk sensor	•	•
Rear fog light	•	•
Kick plates with Z branding	•	•
Front, side sill and rear spoilers	•	•
Dual tailpipe exhaust	•	•
High-mounted LED stop light	•	•
NISMO-exclusive COLORED side mirrors		•
NISMO-exclusive three-piece rear spoiler		•
NISMO-exclusive front and rear fascias		•
NISMO-exclusive front grille		•
NISMO-exclusive side sills		•
NISMO emblems at front and rear		•
Wheels/Tyres		
19" x 9.5" front & 19" x 10" rear dark grey metallic forged alloy wheels by RAYS®	•	
19" x 10J" front & 19" x 10.5J" rear gloss black painted forged alloy wheels by RAYS®		•
255/40R19 front and 275/35R19 rear Bridgestone® Potenza® S007 high-performance tyres	•	
255/40R19 front and 285/35R19 rear Dunlop® SP SPORT MAXX GT600		•
Tyre repair kit	•	•
Dimensions (mm)		
Exterior		
Overall length	4,380	4,400
Overall width (without mirrors)	1,845	1,870
Overall height		1,315
Wheelbase		2,550
Track width (unladen) - front/rear	1,555/1,565	1,570/1,580
Ground clearance (minimum)	124.5	125
Turning circle (m) - Kerb to Kerb		11
Interior		
Leg room (front/rear)		1,090.3
Shoulder room (front/rear)		1,376.8
Hip room (front/rear)		1,388.5
NISMO-exclusive red anodized engine start and Drive Mode buttons		•
Capacities		
Seating capacity		2
Luggage capacity - VDA litres		241
Weights (kg)		
Kerb Weight (manual/auto)*	1,600	1,679
Gross Vehicle Mass*		1,890
Colours		
Rosewood Metallic	•	
Black Diamond Metallic*	•	•
Gun Metallic*	•	
Brilliant Silver with Super Black Roof**	•	•
Slate Grey with Super Black Roof		•
Warranty		
Up to 10 year / 300,000 kilometre service activated warranty ^o otherwise; 5 year 300,000 kilometre warranty ^o		•
Up to 10 year / 300,000 kilometre service activated roadside assist ³ otherwise; 1 year unlimited kilometre roadside assist ³		•
5 Year Flat Price Service Schedule ^m		•

• Standard □ Not available

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* GVM = Gross Vehicle Mass. GVM is the maximum laden mass of a motor vehicle.

~ Kerb mass = unladen mass of vehicle with full fuel.

Indicates a premium paint, which is available at extra cost.

μ Indicates Two-tone paint, which is available at extra cost.

∞ Figures tested in accordance with ADR81/02 (Combined Test, Urban, Extra Urban). Figures stated for the purposes of comparison amongst vehicles only and may not reflect real world driving results. Actual fuel consumption and CO2 emissions depends on factors such as traffic conditions, vehicle condition, how you drive and any accessories fitted.

‡ Leather accented features and upholstery may contain synthetic material.

^ CarPlay is a registered trademark of Apple Inc. Android Auto is a trademark of Google LMC. Compatible device and USB connection required.

◇ Whichever occurs first, when servicing at authorised Nissan dealers. Where vehicle is not serviced through Nissan or ceases to be serviced at Nissan, additional years will not be added so 10 year/300,000km warranty (whichever occurs first) may not apply. Warranty protection will remain 5 year/unlimited km warranty, plus any additional service activated years previously added. Conditions apply. Full terms at [Nissan.com.au/warranty](https://www.nissan.com.au/warranty).

○ When servicing at authorised Nissan dealers. Where vehicle is not serviced through Nissan or ceases to be serviced at Nissan, additional years will not be added, so 10 year/300,000km roadside assist (whichever occurs first) may not apply. Roadside assist duration will remain as 1 year/unlimited kilometre roadside assist, plus any service activated years previously added. Conditions apply. Full terms at [Nissan.com.au/roadsideassistance](https://www.nissan.com.au/roadsideassistance).

Ⓜ Ask your Nissan Dealer to explain exactly what items are covered in each Scheduled Service. Applies for the first 5 services or 5 years, whichever occurs first. Some exclusions apply. Ask your Nissan Dealer or view full terms at [Nissan.com.au/service](https://www.nissan.com.au/service).



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