

2026 Nissan Z Specifications

Specifications are based on latest product information available at the time of release

S – Standard **O** – Option **Mechanical**

Engine	Sport	Performance	NISMO		
Name	VR30I	VR30DDTT 3.0L V6 Twin Turbo			
Cam design		DOHC			
Orientation		Longitudinal			
Cylinders / configuration		V6			
Block / head composition	Į.	Aluminum/aluminur	n		
Displacement (liters)		3.0 / 2997			
Horsepower	400 @ 6,	,400 rpm	420 @ 6,400 rpm		
Torque (lb-ft)	350 @ 1,600	- 5,600 rpm	384 @ 2,000 - 5,200 rpm		
Bore x stroke (mm)		86.0 x 86.0			
Compression ratio		10.3			
Maximum engine speed		6,800 rpm			
Induction system		Twin turbochargers	5		
Valvetrain		inder; Continuousl Control System (C			
Fuel delivery system	Dir	rect Injection Gasol	ine		
Engine oil cooler type	Engine	coolant	NISMO-enhanced		
Cooling fan type		Electric			
Recommended fuel		Premium unleaded			
Emissions certification level	50 state: LEV3-ULEV70 (California), Tier3- Bin70 (EPA)				
Exhaust	Dual with standard muffler (6MT) Dual with sport grade muffler (9AT)				

Transmission and Drive System	Sport	Performance	NISMO	
Drive configuration	Mid-mounted	Mid-mounted front-engine / rear-wheel drive		
Transmission type				
6-speed close-ratio manual w/EXEDY high-performance clutch	S	S	-	
9-speed automatic	0	0	-	
NISMO-tuned 9-speed automatic	ī	-	S	
Paddle shifters (9AT)	S			
Launch control	S (9AT only)	S	S	
Drive shaft	Steel (9AT) Carbon fiber composite (6MT only)		Steel	
Downshift Rev Matching	S (9	PAT)	S	
SynchroRev Match ^(R)	=	S (6MT)	=	
Mechanical clutch-type limited-slip differential	- S		5	
Limited Traction mode/slip function	S (9AT)	S (9AT)	S	
Hill Start Assist		S		

Transmission coolers	9AT oil warmer and air-cooled cooler		
Gear ratios (:1)	MT	AT	
1st	3.795	5.425	
2nd	2.325	3.263	
3rd	1.625	2.249	
4th	1.272	1.649	
5th	1	1.221	
6th	0.795	1	
7th	-	0.862	
8th	-	0.713	
9th	-	0.597	
Reverse	3.446	4.799	
Final drive ratio (:1)	3.538	3.133	

Brakes	Sport	Performance	NISMO
Front – vented disc Rotor size diameter and thickness - (in.) 12.6 x 1.10	S	-	-
Rear – vented disc Rotor size diameter and thickness - (in.) 12.1×0.6	S	-	-
Front – Vented disc Rotor size diameter and thickness - (in.) 14.0×1.3	-	S	-
Front – vented disc Rotor size diameter and thickness - (in.) 15.0×1.3	-	-	S
Rear – vented disc Rotor size diameter and thickness - (in.) 13.8 x 0.8	-	S	S
Caliper type / material	Fixed 2-piston front, single piston rear / cast iron	Floating 4-piston front, 2- piston rear aluminum	
Red caliper color	- S		5
Brake control	Pov	wer-assisted (vacuu	ım)
Anti-lock Braking System Number of wheels/channels/sensors	S 4/4/4		
Brake Assist		S	
Electronic Brake force Distribution		S	
Parking brake – mechanical, pull-type		S	

Steering	Sport	Performance	NISMO
Туре	Electric power steering (electric rack)		
NISMO-specific tuning	-		S
Steering wheel	3-spoke leather-wrapped with air bag, manual tilt		
Premium leather steering wheel	-	S	-
NISMO leather and Alcantara steering wheel	-	-	S
Steering wheel controls – illuminated	S		
Manual tilt and telescopic steering column	S		

Suspension			
Front	Double-wishbone aluminum-alloy		
Subframe construction	Aluminum		
Stabilizer bar	S		
Shock absorbers	Monotube		
Rear	Multi-link aluminum-alloy		
Subframe construction	Steel		
Stabilizer bar	S		
Shock absorbers	Monotube		
2-point front strut tower brace	S		
NISMO front and rear chassis bracing	-	S	
NISMO-tuned suspension	- S		

Body / Chassis	
Туре	Unibody
Materials (primary)	Corrosion-resistant high-strength steel
Hood, doors, rear hatch	Aluminum

Exterior

Wheels & Tires	Sport	Performance	NISMO
Wheels			
Gray Metallic painted aluminum-alloy F: 18x9 inches R: 18x9 inches	S	-	-
RAYS® Dark Gray Metallic painted forged aluminum-alloy F: 19x9.5 inches R: 19x10 inches	-	S	-
RAYS® bronze painted forged aluminum-alloy F: 19x9.5 inches R: 19x10 inches	-	0	-
RAYS® Gloss Black painted forged aluminum-alloy F: 19x10 inches R: 19x10.5 inches	-	-	S
Tires			
Yokohama ADVAN Sport high performance F: P245/45R18, R: P245/45R18	S	-	-
Bridgestone Potenza® S007 high performance F: P255/40R19, R: P275/35R19	-	S	-
Dunlop SP SPORT MAXX GT600 F: P255/40R19, R: P285/35R19	-	-	S
Tire repair kit		S	
Tire Pressure Monitoring System, direct sensor type		S	

Lights	
LED low and high beam headlights	S
LED daytime running lamps	S

Automatic on/off	S
Intelligent Auto Headlights	S
LED tail lights	S
Side mirror LED turn signal indicators	S
High Beam Assist	S

Exterior Features	Sport	Performance	NISMO
Body-colored door handles		S	
Black front grille		S	
Body-colored front and rear bumpers	S		
Manual-folding body-colored outside mirrors with turn signals		S	
Black mirrors with red NISMO strip	-	-	S
Heated outside mirrors	-	S	S
Manual opening and closing hatch		S	
Front chin spoiler	-	S	-
Rear spoiler	-	S	-
Carbon-fiber rear spoiler with "Twin Turbo" badge	-	0	-
NISMO-exclusive three-piece rear spoiler	-	-	S
Side sill spoiler	S	S	S
Black "katana" blade styling element	-	-	S
Black roof	0	0	S
NISMO-exclusive front and rear fascias	-	-	S
NISMO-exclusive front grille	-	-	S
NISMO-exclusive side sills	-	-	S
NISMO emblems at front and rear	-	-	S

Interior

Seating	Sport	Performance	NISMO
Capacity		2-passenger	
Seat Materials			
Black woven cloth	S	-	-
Synthetic suede inserts	-	S	-
Leather-appointed	-	S	-
Leather and Alcantara-appointed	-	-	S
Unique seat cushion and side bolster design	-	S	-
NISMO-exclusive Recaro seats	-	-	S
NISMO interior badging	-	-	S
Seat Type Sport bucket		S	
Height-adjustable head restraints	S	S	-
Heated	-	S	-

8-way manual	S	-	S		
4-way power with manual lifter, lumbar and thigh support	-	S	-		
Passenger Seat	Passenger Seat				
4-way manual	S	-	S		
4-way power	-	S	-		
Suede-appointed door trim	-	S	S		

Audio/Navigation	Sport	Performance	NISMO		
Nissan audio system with 6 speakers	S	-	-		
8-inch touchscreen	S	-			
Bose® audio with 8 speakers, Active Noise Cancellation, Active Sound Enhancement	-	S			
9-inch touchscreen display with navigation	- S S				
Apple CarPlay®	S				
Wireless Apple CarPlay®	- S				
Android Auto™	S				
Streaming Audio via Bluetooth®	S				
Bluetooth® Hands-free Phone System		S			
Siri® Eyes Free		S			
Hands-free Text Messaging Assistant		S			
Amazon Alexa connectivity	-	9	5		
SiriusXM® Radio (SiriusXM® subscription required, sold separately)	S				
Voice Recognition	S				
NissanConnect® with WiFi hotspot	- S S				
NissanConnect® Services	- S S				

Instrumentation	Sport	Performance	NISMO	
Fully digital TFT meter display				
Speedometer, Tachometer		_		
Coolant temperature Fuel level		S		
LCD dual trip odometer				
NISMO-exclusive TFT meter			S	
graphics	-		5	
Instrument panel-mounted 3-bay gauge				
cluster (turbocharger boost, turbocharger		S		
turbine speed, voltmeter)				
Indicators				
Clock	S			
Low Tire Pressure	S			
Programmable M/T shift up timing	When equipped with 6MT			
indicator (light)				
Cruise Control	S			
VDC off	S			
Drive computer + G-meter	S			

Convenience Features	Sport	Performance	NISMO	
Intelligent Cruise Control		S		
Power windows w/ one-touch up/down		S		
Power door locks with auto locking feature		S		
Nissan Intelligent Key® with Push Button		S		
Ignition		5		
NISMO-exclusive red anodized engine start			S	
and Drive Mode buttons	-	_	3	
Auto-dimming inside rearview mirror		S		
RearView Monitor		S		
2 12-volt power points		S		
Knee pad on center console tunnel		S		
HomeLink® Universal Transceiver	ı		5	
Aluminum trimmed sport pedals	ī		5	
Locking glove compartment	S			
Glove compartment dampening	- S			
Rear window defroster with timer	S			
Front center console with armrest,	S			
storage bin				
Cupholders (2) / bottle holders (2)		S		
Front map lights (2)		S		
Cargo area lamp	S			
USB charging ports (1 USB-A, 1 USB-C)	S			
Dual sun visors with illuminated vanity	S			
mirrors				
Front and rear parking sensors	S			
Automatic Temperature Control	S			

Safety and Security

Passenger Restraint Systems	
Nissan Advanced Air Bag System	Driver and front passenger air bags with dual- stage inflation, seat belt sensors and occupant classification sensor
Driver and front passenger seat-mounted side-impact supplemental air bags	S
Roof-mounted curtain side-impact supplemental air bags	S
Seat belts, front	3-point (ELR)
Seatbelts with pre-tensioners and load limiters	S
Top tether anchor (passenger seat)	S

Safety and Security Features	
Zone Body Construction with front and rear crumple zones Steel side-door guard beams Power window lockout button Vehicle Dynamic Control Traction Control System Tire Pressure Monitoring System Nissan Vehicle Immobilizer System Vehicle Security System	S
Automatic Emergency Braking with Pedestrian Detection	S
Predictive Forward Collision Warning	S
Blind Spot Warning	S
Lane Departure Warning	S
Rear Cross Traffic Alert	S

Dimensions

Exterior (inches)	Sport	Performance	NISMO	
Wheelbase	100.4			
Overall length	172	2.4	173.2	
Overall width	72	.6	73.6	
Overall height	51.8			
Ground clearance	4.	4.9		
Track width				
Front	61.6	61.2	61.8	
Rear	62.8	61.6	62.2	

Interior (inches)	
Head room	38.2
Leg room	42.9
Hip room	54.6
Shoulder room	54.2

Weight

Weights	Sport		Performance		NISMO
	MT	AT	MT	AT	AT
Total	3,486	3,549	3,536	3,602	3,704

Fuel Economy

i dei Leonomy					
EPA Estimated Fuel Economy	S	Sport		Performance	
(mpg)	MT	AT	MT	AT	AT
City	18	19	18	19	17
Highway	24	28	24	28	24
Combined	20	22	20	22	19

Options	Sport	Performance	NISMO
Heritage Edition package: Midnight Purple exterior color, bronze 19-inch RAYS® wheels, exterior vinyl graphics, exclusive kick plate, carbon spoiler with Twin Turbo badge, exclusive floor mats	-	0	-

 ${\bf S}$ – Standard ${\bf O}$ – Option

9/25

Commented [KN1]: No product changes from MY25. Should have same weight (lb):

- Sport MT: 3,486 Sport AT: 3,549 Perf MT: 3,536 Perf AT: 3,602 NISMO AT: 3,704