



## 2026 Nissan Armada Specifications

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

**S** – Standard    **O** – Optional  
**Pt.** – Platinum    **Pt. Res.** – Platinum Reserve

### Mechanical

Engine	SV	SL	Pt.	PRO-4X	NISMO	Pt. Res.
Name	V6					
Type	VR35DDTT					
Cam design	DOHC					
Cylinders / configuration	4 valves per cylinder with steel intake and exhaust					
Camshaft drive type	Timing chain					
Block / head composition	Aluminum / Aluminum					
Displacement (liters / cc)	3.5 liters / 3,492 cc					
Horsepower	425 hp @ 5,600 rpm				460 hp @ 5,600 rpm	425 hp @ 5,600 rpm
Torque (lb-ft)	516 lb-ft @ 3,600 rpm					
Bore & stroke (mm)	100.2 x 86					
Compression ratio	10.5:1					
Maximum engine speed	6,000 rpm					
Induction system	Twin-turbocharged					
Intake manifold composition	Plastic					
Valvetrain	24 valve					
Fuel delivery system	Direct injection					
Required fuel	Regular unleaded				Premium	Regular
Recommended fuel	Premium unleaded				N/A	Premium
Engine oil cooler type	Engine coolant					
Emission certification level	EPA Tier3-Bin125, CARB LEV4-ULEV50					
Exhaust type	Single					

### Electrical

Spark plugs	Iridium-Tipped
Ignition immobilizer system	S
Starter	12-volt
Battery	85 Ah
Trailer towing – Trailer harness plug type A	7-Pin

Trailer towing – Plug with connector type	7-Pin
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Transmission and Drive System	SV	SL	Pt.	PRO -4X	NISMO	Pt. Res.
Drive configuration	RWD and 4WD					
Transmission type	9-speed automatic with paddle shifters					
Gear ratio (:1)						
1st	5.425					
2nd	3.263					
3rd	2.25					
4th	1.649					
5th	1.221					
6th	1					
7th	0.862					
8th	0.713					
9th	0.597					
Reverse gear	4.799					
Final drive ratio (:1)	3.357					
Tow Mode	-	S				
Drive Mode Selector with multiple drive modes	-	S				
Hill Start Assist	S					
Hill Descent Control	-	S (4WD only)				
Trailer Sway Control	S					
Electronic locking rear differential	-	-	-	S	-	-

Body / Chassis	
Body type	Body-on-frame
Primary materials	Corrosion-resistant and high-strength steel

Brakes	
Front	
Type	Twin-piston swing caliper disc brakes/vented disc
Rotor size (diameter x thickness, inches)	13.78 x 1.18
Rear	
Type	Single-piston swing caliper disc brakes/vented disc
Rotor size (diameter x thickness, inches)	13.78 x 0.79
Parking brake	Electric with auto hold
Brake control	Brake by wire

Steering	SV	SL	Pt.	PRO-4X	NISMO	Pt. Res.
Type	Electric power steering					
NISMO-tuned	-	-	-	-	S	-
Turns (lock-to-lock)	3.1					
Steering wheel						
Manual tilt/telescope	S	-				
Leather-wrapped	S					
With stitching	-					S
Heated	-	S				
Power tilt/telescope	-	S				
Memory	-	S				
Haptic		S				

Suspension	SV	SL	Pt.	PRO-4X	NISMO	Pt. Res.
Front suspension	Independent, double wishbone					
Components	Coil spring with shock absorber			Air spring with shock absorber		
Rear suspension	Independent, double wishbone					
Components	Coil spring and shock absorber separated from coil spring			Air spring and shock absorber separated from coil spring		
Adaptive Electronic Air Suspension	-	-	-	S	S	S
NISMO-tuned	-	-	-	-	S	-

## Exterior

Wheels and Tires	SV	SL	Pt.	PRO-4X	NISMO	Pt. Res.
18-inch alloy wheels	S	-	-	-	-	-
20-inch machined and painted alloy wheels	-	S	S	-	-	-
20-inch PRO-4X wheels	-	-	-	S	-	-
22-inch machined and painted alloy wheels	-	-	-	-	-	S
22-inch NISMO machined and painted alloy wheels	-	-	-	-	S	-
265/70R18 all-season tires	S	-	-	-	-	-
275/60R20 all-season tires	-	S	S	-	-	-
275/60R20 all-terrain tires	-	-	-	S	-	-
275/50R22 all-season tires	-	-	-	-	-	S
275/50R22 high-performance all-season tires	-	-	-	-	S	-
Tire Pressure Monitoring System	S					
Spare tire	Full-size	Medium-size, 18-inch alloy				

Lights	SV	SL	Pt.	PRO-4X	NISMO	Pt. Res.
Headlights						

Type	LED low-beam, LED high-beam					
Auto on/off	S					
LED Daytime Running Lights	S					
High Beam Assist	S					
LED fog lights	-	-	S	S	S	S
Tail lamps	LED					
Rear LED light bar	-	-	-	S	-	S
Center high mount stop light	S					
Side mirror-mounted turn signals	S					

Exterior Features	SV	SL	Pt.	PRO-4X	NISMO	Pt. Res.
Black painted front grille with black inner	-	-	-	S	-	-
Unique front bumper with increased approach angle	-	-	-	S	-	-
Tow hooks – Lava Red-painted	-	-	-	S	-	-
D-Pillar finisher	S	S	S	-	S	S
D-pillar finisher – Lava Red	-	-	-	S	-	-
Fender flares (over-fenders)	-	-	-	S	S	-
Underbody metal skid plate	-	-	-	S	-	-
NISMO-designed front and rear fascias, front grille, over fenders, rear spoiler	-	-	-	-	S	-
Side view mirrors						
Power adjust	S					
Heated	-	-	S	S	-	S
Power tilt and fold, auto-dimming, with integrated turn signals	-	-	S	S	-	S
Black painted	S	S	S	S	S	S
Puddle lamp	-	-	-	S	-	S
Roof rails	S	S	S	-	S	S
Black-painted roof rails	-	-	-	S	-	-
Black Running boards	S	S	S	S	-	-
Body-color running boards	-	-	-	-	-	S
Dual panoramic moonroof	-	-	S	O	S	S
Manual liftgate with auto-close	S	S	-	-	-	-
Power liftgate	-	-	S	-	-	-
Motion-activated liftgate with position memory	-	-	S	-	S	S
Laminated acoustic windshield	S					
UV window glass (tinted side window and privacy tinted back/rear windows)	S					

Towing Features/Capacities	SV	SL	Pt.	PRO-4X	NISMO	Pt. Rest
Tow hitch receiver with trailer towing harness and pre-wire and connector for brake controller	S, Class IV					
Trailer Sway Control	S					
Trailer Brake Controller	S					

Trailer Back-up Assist	-	S				
Integrated Trailer Brake Controller	-	-	-	S	S	S
Maximum towing capacity – Trailer (pounds)	8,500					
Maximum towing capacity – Tongue (pounds)	850					

Seating	SV	SL	Pt.	PRO-4X	NISMO	Pt. Res.
Capacity						
8-passenger	S	S	O	S	-	O
7-passenger	-	O	S	O	S	S
Materials						
Leatherette appointments	S	-	-	-	-	-
TailorFit™ appointments	-	S	-	-	-	-
Quilted leather appointments	-	-	S	-	-	S
Unique leather appointments with quilted insert and stitching	-	-	-	S	-	-
NISMO suede	-	-	-	-	S	-
Front seats						
Driver 8-way power	S	-	-	-	-	-
Driver 10-way power with 2-way lumbar	-	S	-	S	-	-
Driver 12-way power with 4-way lumbar	-	-	S	O	S	S
Memory function	-		S			
Passenger 4-way power	S	-	-	-	-	-
Passenger 6-way power with 2-way lumbar	-	S	-	S	-	-
Passenger 12-way power with 4-way lumbar	-	-	S	O	S	S
Heated	-	S	-	S	S	-
Heated and cooled	-	-	S	O	-	S
Massaging	-				S	S
Type	Zero Gravity with height-adjustable head restraints					
Second-row seats						
Zero Gravity outboard 40/20/40 split fold-down bench	S	S	O	S	S	O
Zero Gravity captain's chairs	-	O	S	O	O	S
Center console with two cupholders	-	O	S	O	O	S
Latch and Glide® technology	S	S	O	S	S	O
EZ FLEX® with one-touch release	-	S	S	S	S	S
Heated	-	-	S	O	-	S
Third-row seats						
60/40 split 3rd row bench seat	S					
Power and remote one-touch folding	-	S				
Flat-folding into floor	S					

Audio, Connectivity and Navigation	SV	SL	Pt.	PRO-4X	NISMO	Pt. Res.
6-speaker audio system	S	-				
Klipsch® 12-speaker audio system with Active Sound Enhancement, 600 watts, 12 channels	-	S				
Bluetooth® hands-free phone system	S					
NissanConnect® with 12.3-inch touchscreen	S	S	-	-	-	-
NissanConnect® with 14.3-inch touchscreen	-		S	S	S	S
With Suspension Stroke Indicator	-	-	-		S	-
NissanConnect® Services with Hybrid Radio, SiriusXM® 360L and myQ® Connected Garage	S	-				
NissanConnect® Services with Google Assistant, Google Maps, Play Store, Nissan Door to Door Connected Navigation	-	S				
Wireless Apple CarPlay®	S					
Siri Eyes Free®	S					
Wireless Android Auto™	S					
Amazon Alexa Built-in	-	S				
Nissan Door to Door Navigation System	-	S				
Hybrid Radio	-	S				
SiriusXM® Satellite Radio		S				
In-car 5G Wi-Fi hotspot	-	S				
USB Type C ports (bench seat)	6					-
USB Type C ports (captain’s chairs)		-	-	-	-	8
Wireless phone charging pad	-	S				
In-Car Camera	-	-	S	O	-	S
Intelligent Dash Cam	-	-	S	O	-	S

<b>Instrumentation</b>	<b>SV</b>	<b>SL</b>	<b>Pt.</b>	<b>PRO-4X</b>	<b>NISMO</b>	<b>Pt. Res.</b>
Meters/Gauges						
Speedometer	Digital					
Tachometer	Digital					
Outside temperature	Digital					
Tire pressure warning	Digital					
Shift position indicator	Digital					
Clock	Digital					
4WD indicator / warning	Digital					
Tire pressure display	Digital					
12.3-inch Advanced Drive-Assist® Display	S	S	-	-	-	-
14.3-inch Advanced Drive-Assist® Display	-	-	S	S	S	S
Head-up display	-	O	O	O	-	O
Off-road information display (4WD only)	S	S	S	S	S	S

Comfort and Convenience Features	SV	SL	Pt.	PRO-4X	NISMO	Pt. Res.
Nissan Intelligent Key® with push-button ignition, approach unlock and walk-away lock	S					
12V power points	2					
Cupholders	8 (plus 4 bottle holders)					
Front	2 (plus 2 bottle holders)					
Second row	2 (plus 2 bottle holders)					
Third row	4					
120-volt power outlet (cargo area)	-	S				
Tri-zone Automatic Temperature Control with rear air vents	S					
Biometric Cooling	-	-	S	O	-	S
Front and rear sonar sensors	S					
Remote Engine Start	S					
Front rain- and speed-sensing wipers	S					
Heated wiper park	-	-	S	-		S
RearView Monitor	S	-	-	-		-
HD Enhanced Intelligent Around View® Monitor with Moving Object Detection	-	S	-	-	-	-
Invisible Hood View and Front Wide View	-	S	S	S	S	S
3D Around View® Monitor	-	-	S	S	S	S
Intelligent Rear View Mirror	-	-	S	-	S	S
Homelink Universal Garage Door Opener (UGDO)	-	-	S	-	S	S
Door pocket LED lighting	-	-	S	-	S	S
Ambient lighting with multicolor illumination	-	-	S	-	S	S
Aluminum pedal	-				S	-
Rear Door Alert	S					
Intelligent Driver Alertness	S					
Intelligent Auto Headlights	S					
Traffic Sign Recognition	S					

### ***Safety and Security***

Passenger Restraint Systems	SV	SL	Pt.	PRO-4X	NISMO	Pt. Res.
Nissan Advanced Air Bag System with dual-stage supplemental front air bags	S					
Driver and passenger front seat-mounted side-impact supplemental air bags	S					
Roof-mounted curtain supplemental air bags with rollover sensor	S					
Driver and front passenger knee air bags	S					
Front far side air bag	-					S

Seat belt reminder	S, all rows
Emergency call and Auto Hazard	S

### Child Safety

Child seat upper tether anchors	S
Power window lockout button	S
LATCH System (Lower Anchors and Tethers for CHildren)	S
Child safety rear door locks	S
Emergency inside trunk release	S

### Passive Safety

Zone Body construction with front and rear crumple zones Body side reinforcements Energy absorbing steering column Hood buckling creases Knee bolsters Shift interlock system	S
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Safety, Security and Driver Assist Features	SV	SL	Pt.	PRO -4X	NISMO	Pt. Res.
Nissan Vehicle Immobilizer and Vehicle Security System				S		
Intelligent Forward Collision Warning				S		
Automatic Emergency Braking with Pedestrian Detection				S		
Blind Spot Warning				S		
Intelligent Blind Spot Intervention				S		
Trailer Blind Spot Warning				S		
Intelligent Lane Intervention				S		
Lane Departure Warning				S		
Lane Departure Prevention				S		
Rear Automatic Braking				S		
Rear Cross Traffic Alert				S		
My Parking Locations	-	S	S	S	S	S
Trailer Back Up Assist	-	S	S	S	S	S
ProPILOT Assist	S	-	-	-	-	-
ProPILOT Assist 1.1	-	S	S	S	S	S
ProPILOT Assist 2.1	-	O	O	-	O	O

### Dimensions

Exterior (inches)	SV	SL	Pt.	PRO -4X	NISMO	Pt. Res
Wheelbase				121.1		
Overall length			209.6		210.9	209.6
Overall width (mirrors folded/open)				83.3 / 92.5		
Overall height			76.6 - 78.0		76.6	76.6 - 78.0
Minimum ground clearance	9.6	9.9	9.9	9.6	8.9	9.6



Maximum ground clearance	-	-	-	11.6	10.9	11.6
Angle of approach (degrees)	16.6	17.3	17.3	33.0	19.5-23	16.5
Angle of departure (degrees)	21.9	22.3	22.3	24.5	22-24.5	22.0
Breakover angle (degrees)	22.3	22.9	22.9	25.5	22-26.0	21.6

<b>Interior (inches)</b>	<b>Front</b>	<b>Second Row</b>	<b>Third Row</b>
Head room w/ Moonroof	40.8	37.8	36.2
Head room w/o Moonroof	41.6	40.0	36.2
Shoulder room	64.2	63.7	63.1
Hip room	59.9	59.9	51.7
Leg room	43.8	39.2	32.9

<b>Weights (RWD)</b>	<b>SV</b>	<b>SL</b>	<b>Pt.</b>	<b>Pt. Res.</b>
Curb (pounds) (8/7 person seating)	5,676	5,755 (8) 5,793 (7)	5,808 (8) 5,846 (7)	5,859 (8) 5,897 (7)
GVWR (pounds)	7,575			

<b>Weights (4WD)</b>	<b>SV</b>	<b>SL</b>	<b>Pt.</b>	<b>PRO-4X</b>	<b>NISMO</b>	<b>Pt. Res.</b>
Curb (pounds) (8/7 person seating)	5,870	5,965 (8) 6,003 (7)	6,017 (8) 6,055 (7)	6,055 (8) 6,093 (7)	6,102	6,116 (8) 6,078 (7)
GVWR (pounds)	7,810					

<b>Capacities</b>	
Fuel tank (gallons)	23.6
Engine oil (quarts)	5.6 - 6.0 (depending on filter)
Maximum towing capacity (pounds)	8,500
Tongue weight (pounds)	850

<b>Volume (cubic feet)</b>	
Cargo volume	
Behind third row	20.4
With third row folded	56.3
Second and third rows folded	97.1
Total volume w/ moonroof	167.6
1 <sup>st</sup> Row	66.3
2 <sup>nd</sup> Row	57.8
3 <sup>rd</sup> Row	43.5
Total volume w/o moonroof	161.6
1 <sup>st</sup> Row	66.3
2 <sup>nd</sup> Row	54.6
3 <sup>rd</sup> Row	43.5

<b>EPA Estimated Fuel Economy</b>	<b>2WD</b>	<b>4WD</b>	<b>NISMO (4WD only)</b>	<b>PRO-4X (4WD only)</b>
City	16	16	16	15
Highway	20	19	19	18
Combined	18	17	17	16
Classification	SUV			

<b>Options</b>	<b>SV</b>	<b>SL</b>	<b>Pt.</b>	<b>PRO-4X</b>	<b>NISMO</b>	<b>Pt. Res.</b>
<b>Captain's Chairs Package:</b> Second-row captain's chairs, second-row center console with two cupholders, second-row EZ FLEX® seating system with one-touch release	-	O	-	O	-	-
<b>Split-Bench Seat Package:</b> Second-row split bench seat with 40/20/40 split folding, second-row center console with two cupholders, second-row EZ FLEX® seating system with one-touch release	-	-	O	-	-	O
<b>ProPILOT Assist 2.1 (SL):</b> ProPILOT Assist 2.1 with ProPilot mode ambient lighting, head-up display	-	O	-	-	-	-
<b>ProPILOT Assist 2.1 (Platinum):</b> ProPILOT Assist 2.1 with ProPilot mode ambient lighting, head-up display	-	-	O	-	-	-
<b>ProPILOT Assist 2.1 (Platinum Reserve):</b> ProPILOT Assist 2.1 with ProPILOT mode ambient lighting	-	-	-	-	-	O
<b>PRO-4X Premium Package:</b> Intelligent Dash Cam, panoramic moonroof, 12-way power driver's seat including 4-way power lumbar, 12-way power passenger's seat including 4-way power lumbar, climate-controlled driver and passenger seats (heated and ventilated), heated second-row seats, hands-free power liftgate, Biometric Cooling, Intelligent Rear View Mirror with auto dimming, Homelink UGDO	-	-	-	O	-	-

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