2025 Alfa Romeo Stelvio
SPECIFICATIONS

Specifications are based on the latest product information available at the time of publication.
All dimensions are in inches (millimeters) unless otherwise noted.
All dimensions measured at curb weight with standard tires and wheels.

GENERAL INFORMATION

Vehicle Type	Mid-size SUV, AWD
Assembly Plant	Cassino Assembly Plant, Cassino, Italy
EPA Vehicle Class	Mid-size SUV

BODY/CHASSIS

Layout	Longitudinal front engine, AWD
Construction	Unitized high-strength steel body Aluminum front and rear vehicle frames, front shock towers, brakes, suspension components, doors, fenders, roof and hood Composite rear cross member Carbon fiber driveshaft

ENGINE: ALL-ALUMINUM 2.0-LITER TURBOCHARGED 4-CYLINDER 280HP

Availability	Standard
Type and Description	Inline-four, direct injection, turbo
Displacement	121.7 cu. in. (1,993 cc)
Bore x Stroke	3.31 x 3.54 (84.0 x 89.9)
Valve System	MultiAir2, SOHC, four valves per cylinder with silent chain-driven timing drive Hollow-assembled exhaust camshaft with end pivot roller finger followers and hydraulic lash adjusters
Turbocharger	Direct mount twin-scroll turbocharger with electric wastegate actuation. Intake manifold with liquid-cooled-charge air cooler
Fuel Injection	Gasoline direct injection with injector centrally located in the combustion chamber Max injection pressure 2,900 psi
Construction	Cylinder head: permanent mold air-quenched cast aluminum alloy with integrated exhaust manifold Crankcase: precision and cast aluminum alloy with cast steel liners Crankshaft: super-finished forged nitride steel with journals offset from cylinder bore centerline Piston: forged aluminum cooled with pressure-actuated oil jets

ENGINE: ALL-ALUMINUM 2.0-LITER TURBOCHARGED 4-CYLINDER 280HP (CONTINUED)

Power (SAE net)	280 hp (209 kW) @ 5,200 rpm (140 hp/liter)
Torque (SAE net)	306 lb.-ft. (415 N•m) @ 2,000-4,800 rpm
Redline on the Instrument Cluster	5,500 rpm
Max. Engine Speed	6,200 rpm
Fuel Requirement	Premium unleaded, 91 Octane (R+M)/2
EPA Fuel Economy mpg (city/hwy/combined)	22/28/24
Engine Assembly Plant	Termoli, Italy

TRANSMISSION: 8HP50 EIGHT-SPEED AUTOMATIC

Availability	Standard
Gearbox Type	AT8
Gearbox family	8HP50
Gear Ratios	
1st	5.00
2nd	3,20
3rd	2.14
4th	1.72
5th	1.31
6th	1.00
7th	0.82
8th	0.64
Transmission Type	RWD/AWD
Final Drive Ratio	3.73

SUSPENSION

Front	Double wishbone with semi-virtual steering axle
Rear	AlfaLink design with vertical rod link (patented design)

STEERING

Type	Rack and pinion with variable electric assist
Ratio	12:1

BRAKES

Standard brake system	
Front	
Rotor size and type	13.0 x 1.1 (330 x 28)
Caliper size and type	Brembo four-piston calipers
Rear	
Rotor size and type	12.5 x .86 (320 x 22)
Caliper size and type	Single-piston calipers

DIMENSIONS AND CAPACITIES

Wheelbase	110.9 (2,818)
Track, Front	63.5 (1,612)
Track, Rear	65.0 (1,650)
Overall Length	184.6 (4,688)
Overall Width (not including mirrors)	74.9 (1,903)
Overall Height	66.0 (1,677)
Behind Second-row Seats, cu. ft. (liters)	18.5 (525)
Maximum Cargo Volume, cu. ft. (liters)	56.5 (1,600)
Drag Coefficient (Cd)	0.32
Towing Capacity, lbs. (kg)	3,000 (1,361)
Fuel Tank Capacity, gal. (liter)	16.9 (64)
Ground Clearance	8.1 (207)
Curb Weight, lbs. (kg)	4,007 (1,818)

ACCOMMODATIONS

Seating Capacity, F/R	2/3
Headroom, F/R	40.2 (1,020) / 38.9 (987)
Legroom, F/R	36.6 (929) / 31.9 (810)
Shoulder Room, F/R	57.5 / 56.0
SAE Interior Volume (cu. ft.)	116.1 cu. ft.

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