# 2023 Alfa Romeo Tonale

## 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.

### LAYOUT

|  |  |
| --- | --- |
|  | 1.3-liter, 4-cylinder Turbo PHEV |
| Number of seats | 5 |
| Drive type | AWD |
| Chassis | Unibody |

### INTERNAL COMBUSTION ENGINE FEATURES

|  |  |
| --- | --- |
|  | 1.3-liter, 4-cylinder Turbo PHEV |
| Fuel type | Gasoline Hybrid |
| Cylinder capacity | 1.3-liter |
| Emission standard | EPA and CARB |
| Horsepower | 285 |
| Torque | 347 lb.-ft. (470 Nm) |

### GEARBOX

|  |  |
| --- | --- |
|  | 1.3-liter, 4-cylinder Turbo PHEV |
| Gearbox | Auto |
| Forward gears | 6 |

### ELECTRIC MOTORS

|  |  |
| --- | --- |
|  | 1.3-liter, 4-cylinder Turbo PHEV |
| E-motor position | P1, P4 |
| E-motor horsepower (rear) | 121 hp (90kW) |

### BATTERY

|  |  |
| --- | --- |
|  | 1.3-liter, 4-cylinder Turbo PHEV |
| Capacity | 15.5 kWh |
| Chemistry | Lithium-ion, nickel manganese cobalt graphite |
| Battery cooling | Refrigerant Gas |
| Total voltage [V] | 306 |
| Cell design | Prismatic (84 S | 1P) |
| Battery weight | 276 lbs. (125 kg) |

### FUEL ECONOMY

|  |  |
| --- | --- |
|  | **1.3-liter, 4-cylinder Turbo PHEV** |
| Electric range | <35 miles |
| Total range | 310 miles |
| Combined cycle | TBA |
| City/Hwy/Comb | TBA |

### PERFORMANCE

|  |  |
| --- | --- |
|  | 1.3-liter, 4-cylinder Turbo PHEV |
| Top Speed [kph] | 140 mph |
| 0 - 60 mph | ~6.0s |

### DIMENSIONS

|  | 1.3-liter, 4-cylinder Turbo PHEV |
| --- | --- |
| Length | 178.3 in. (4,528 mm) |
| Height | 63.2 in. (1,601 mm) |
| Width with mirrors | 82 in. (2,082 mm) |
| Wheelbase | 103.8 in. (2,636 mm) |
| Trunk volume w/Seatbacks Up | 22.9 cu.-ft. (648 liters) |
| Trunk volume w/Seatbacks Down | 50.5 cu.-ft. (1,430 liters) |
| Ground clearance | 5.6 in. (141 mm) |
| Front overhang | 37.4 in. (951 mm) |
| Rear overhang | 37 in. (941 mm) |
| Fuel tank capacity | 11.2 gal (42 L) |
| Headroom — Front/Rear | 38.8 in./38.2 in. (986 mm/970 mm) |
| Shoulder Room — Front/Rear | 55.7 in./54.8 in. (1,416 mm/1,397 mm) |
| Hip Room — Front/Rear | 54.3 in./53.5 in. (1,380 mm/1,360 mm) |
| Legroom — Front/Rear | 41.7 in./38.0 in. (1,058 mm/965 mm) |

### WEIGHT

|  |  |
| --- | --- |
|  | 1.3-liter, 4-cylinder Turbo PHEV |
| Curb (EPA) | 4,133 lbs. (1,875 kg) |
| Payload including driver | 1,197 lbs. (543 kg) |
| Towing capacity | 2,000 lbs. (907 kg) |

### BRAKES

|  |  |
| --- | --- |
|  | 1.3-liter, 4-cylinder Turbo PHEV |
| Front | N/A |
| Rear | N/A |
| Brembo calipers | Front: 13.53 in. (345 mm) Rear: 12.08 in. (305 mm) |

### SUSPENSION

|  |  |
| --- | --- |
|  | 1.3-liter, 4-cylinder Turbo PHEV |
| Front | MacPherson strut |
| Rear | MacPherson strut |

### STEERING

|  |  |
| --- | --- |
|  | 1.3-liter, 4-cylinder Turbo PHEV |
| Power | Electric |
| Ratio | 14.8:1 |
| Turn lock to lock | 2.50 |
| Turning circle | 37.86 ft. (11.57 m) |

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