



2025 Jeep® Wagoneer S 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 | Four-door sport-utility vehicle |
| EPA Vehicle Class | Multipurpose vehicle |

BODY AND CHASSIS

| | |
|--------------|-----------------------------|
| Layout | Four-wheel drive |
| Construction | STLA-Large unibody platform |

BATTERY: 400-VOLT, 100.5-KWH BATTERY PACK

| | |
|----------------------|---|
| Type and Description | 400-volt, 100.5-kWh, 131Ah-cell, lithium-ion, nickel manganese cobalt battery pack; all low- and high-voltage electronics, including the wiring between the battery pack and the electric motors, are sealed and waterproof |
| Estimated Range | 294 miles on a single charge |
| Battery Charging | Level 1 (120V) – Fully recharged in approx. 32 hours (20-80%) Level 2 (240V) – Fully recharged in approx. 6 hours (20-80%) DC Fast Charge – Fully recharged in approx. 23 min (20-80%) Integrated Dual Charging Module (IDCM) with On-Board Charging Module (OBCM) – 100 miles in 10 minutes (estimated via public DC fast charging) |

PERFORMANCE

| | |
|-----------------------------|---|
| 0 – 60 mph | 3.4 seconds on Launch Edition (less than 4 seconds on Limited) |
| Top Speed | 124 mph |
| Power (SAE J2723) | 600 hp (500 kW; standard with Launch Edition, available with Propulsion Boost Package on Limited) 500 hp (400 kW; standard on Limited) |
| Torque (SAE J2723) | Launch Edition: 617 lb.-ft. (837 Nm) / Limited: 524 lb.-ft. (710 Nm) |
| Coolant Capacity qt (liter) | 13.5 qt (12.8L) |
| MPGe (combined) | Up to 93 estimated MPGe |



PERFORMANCE (CONTINUED)

| | |
|----------------|--------------------------|
| MPGe (city) | Up to 100 estimated MPGe |
| MPGe (highway) | Up to 85 estimated MPGe |

VEHICLE COOLING MODULE

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|-------------|--|
| Description | Contains OHX condenser, LT radiator and an electric fan module |
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MOTOR: FRONT AND REAR 250KW / 400V EDMS

| | |
|-------------|---|
| Description | Power is delivered through 250kW / 400V front and rear EDMs for maximum performance on Launch Edition (150kW front / 250kW rear on Limited) |
|-------------|---|

TRANSFER CASE: 1-SPEED

| | |
|--------------------------|---|
| Type | Single speed |
| Operating Mode | Full-time active 4WD |
| Torque Split, front/rear | Variable – Auto, Sport, Eco, Snow, Sand |
| Low Range Ratio | None |

AXLES

Front

| | |
|-------------------|------|
| Differential type | Open |
| Axle ratios | 11:1 |

Rear

| | |
|-------------------|------|
| Differential type | Open |
| Axle ratios | 11:1 |

SUSPENSION

| | |
|-------|------------------|
| Front | Macpherson Strut |
| Rear | Integral Link |

STEERING

| | |
|--|---|
| Type | Electric power steering rack-and-pinion |
| Overall Ratio | 15.1 |
| Turning Diameter (curb-to-curb), ft. (m) | 40.0 (12.19) |
| Steering Turns (lock-to-lock) | 2.54 |



BRAKES

| | |
|------------------------------------|--|
| Type | Hydraulic disc brakes |
| Front | |
| Rotor size and type, inches (mm) | 13.9 x 1.1 (354 x 28) vented disc |
| Caliper size and type, inches (mm) | 2 x 2.0 (2 x 51) dual piston floating caliper |
| Swept area, (sq. in. / sq. cm) | 196.0 (1,264.62) |
| Rear | |
| Rotor size and type, inches (mm) | 13.9 x 0.87 (350 x 22) vented disc |
| Caliper size and type, inches (mm) | 1 x 2.0 (1 x 51) single piston floating caliper with electronic park brake |
| Swept area, (sq. in. / sq. cm) | 162.1 (1,045.77) |

DIMENSIONS AND CAPACITIES

| | |
|---|-----------------------------|
| Wheelbase, inches (mm) | 113.0 (2,870) |
| Track, front, inches (mm) | 64.4 (1,636) |
| Track, rear, inches (mm) | 64.5 (1,639) |
| Overall length, inches (mm) | 192.4 (4,886) |
| Overall width (width at mirrors), inches (mm) | 83.6 (2,123) |
| Body width, inches (mm) | 74.8 (1,900) |
| Overall height (at roof rail / at antenna), inches (mm) | 64.8 (1,645) / 64.8 (1,645) |
| Load floor height, inches (mm) | 30.2 (768) |
| Sill step height, inches (mm) | 17.8 (452) |
| Ground clearance, inches (mm) | 6.4 (162) |
| Front axle, inches (mm) | 8.3 (210) |
| Rear axle, inches (mm) | 7.3 (185) |
| Approach angle (degrees) | 19.2 |
| Ramp breakover Angle (degrees) | 14.0 |
| Departure angle (degrees) | 23.4 |
| Frontal area, sq. ft. (sq. m) | 29.1 (2.70) |
| Drag Coefficient (Cd) | 0.29 |
| Aero CdA, sq. ft. (sq. m) | 8.67 (0.805) |



ACCOMMODATIONS

| | |
|---|--------------|
| SAE Total Interior Passenger Volume, cu. ft. (cu. m) | 99.5 (2.8) |
| Frunk, cu. ft. (cu. m) | 3.0 (0.08) |
| Front headroom, inches (mm) | 38.0 (965) |
| Legroom, inches (mm) | 41.3 (1,050) |
| Shoulder room, inches (mm) | 57.4 (1,458) |
| Hip room, inches (mm) | 55.4 (1,406) |
| Seat travel, inches (mm) | 8.7 (221.0) |
| EPA front volume index, cu. ft. (cu. m) | 52.2 (1.5) |
| Cargo volume behind first-row seats, cu. ft. (cu. m) | 61.0 (1.7) |
| Second-row headroom, inches (mm) | 37.4 (950.0) |
| Legroom, inches (mm) | 38.0 (965) |
| Knee clearance, inches (mm) | 3.5 (89) |
| Shoulder room, inches (mm) | 57.6 (1,463) |
| Hip room, inches (mm) | 54.4 (1,382) |
| EPA second-row seat volume index, cu. ft. (cu. m) | 47.4 (1.3) |
| Cargo volume behind second-row seats, cu. ft. (cu. m) | 30.6 (0.9) |
| Total passenger plus cargo volume, cu. ft. (cu. m) | 130.1 (3.7) |

WEIGHTS (ESTIMATES)

| WHEELBASE INCHES | GVWR LBS. | CURB WEIGHT LBS ^(A) | PAYLOAD ^(B) LBS. | WEIGHT DISTRIBUTION, F/R -% |
|------------------|-----------|--------------------------------|-----------------------------|-----------------------------|
| 113.0 | 6,700 | 5,667 | 1,033 | 50.2/49.8 |

(a) Curb weight includes standard equipment and full quantities of lubricant and coolant.

(b) Payload is the maximum allowable weight of driver, passengers, cargo, and options, rounded to the nearest 10 lbs. (5kg).



WHEELS

| | |
|-------------------|--|
| Availability | Standard (Launch Edition) |
| Type and material | Fully painted Gloss Black finish |
| Size (in.) | 20 x 8.5 |
| Availability | Optional (Limited with Obsidian Package) |
| Type and material | Gloss Black painted finish |
| Size (in.) | 20 x 8.5 |
| Availability | Standard (Limited) |
| Type and material | Diamond Cut painted aluminum |
| Size (in.) | 20 x 8.5 |

TIRES

| | |
|----------------|-----------------------|
| Availability | Standard |
| Size and type | 235/50R20XL |
| Mfr. and model | Falken All-Season LRR |
| Revs per mile | 707 |

TRAILER TOWING

| DRIVE SYSTEM | AXLE RATIO | MAXIMUM TRAILER WEIGHT LBS. |
|--------------|------------|-----------------------------|
| | 11:1 | 3,500 lbs. |

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