

CANADA

2022 Jeep® Renegade

SPECIFICATIONS

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

All dimensions are in millimetres (inches) unless otherwise noted.

All dimensions measured at curb weight with standard tires and wheels.

GENERAL INFORMATION

Body Style	Sport-utility vehicle (SUV)
Assembly Plant	Melfi, Potenza, Italy
Vehicle Class	Multipurpose vehicle

BODY AND CHASSIS

Layout	Transverse front engine, 4x4
Construction	Steel uniframe

ENGINE: 1.3-LITRE 1.3-LITRE TURBOCHARGED

Availability	Standard
Type and Description	In-line four-cylinder, liquid-cooled, turbocharged
Displacement	1,332 cc (81.2 cu. in.)
Bore x Stroke	70 x 86.5 (2.76 x 3.4)
Valve System	SOHC & hydraulic valve actuation
Fuel Injection	Direct injection
Construction	Aluminum block and aluminum heads
Compression Ratio	10.5
Maximum Turbo Boost (psi / bar)	2.7 bar
Power (SAE)	177 hp (132 kW) @ 5,750 rpm
Torque (SAE)	210 lb.-ft. (270 N•m) @ 1,750 rpm
Max. Engine Speed	6,500 rpm (electronically limited)
Fuel Requirement	87 octane (R+M)/2 acceptable 91 octane recommended
Oil Capacity	4.5 quarts (4.3 litres) with dry filter
Emission Controls	Dual three-way catalytic converters, heated oxygen sensors and internal engine features

EnerGuide (2022) Fuel Consumption Ratings

L/100 km (city/hwy/combined)

4x4:10.1/8.1/9.2 L/100 km (city/hwy/combined)

Based on 2022 EnerGuide fuel consumption ratings. Government of Canada test methods used. Your actual fuel consumption will vary

based on driving habits and other factors. For EnerGuide information, please visit the Government of Canada website:

www.vehicles.nrcan.gc.ca

Towing	907 kg (2,000 lbs.)
Engine Assembly Plant	Bielsko-Biala, Poland

TRANSMISSION: 948TE NINE-SPEED AUTOMATIC

Availability	1.3-litre Turbo engine
Description	Planetary gear train, transverse layout
Ratio Spread	9.81
Gear Ratios	
1st	4.71
2nd	2.84
3rd	1.91
4th	1.38
5th	1.00
6th	0.81
7th	0.70
8th	0.58
9th	0.48
Reverse	3.83
Final Drive Ratio	3.734
	4.585 (Trailhawk)

SUSPENSION

Front	MacPherson strut, coil springs, flat front steel crossmember, high-strength steel double shell lower control arms for 4x4, stabilizer bar
Rear	Chapman strut, high-strength steel links, isolated steel rear cradle for 4x4, coil springs, stabilizer bar

STEERING

Type	Electric power rack and pinion
Overall Ratio	15.7
Turning Diameter (curb-to-curb)	11.07 (36.3) 4x4

	10.76 (35.3) Trailhawk 4x4
Steering Turns (lock-to-lock)	2.68 (4x4)
	2.76 (Trailhawk 4x4)

BRAKES

Front	
Size and type	305 x 28 (12 x 1.1) vented rotor with 60 (2.36) single-piston floating caliper
Swept area (per caliper)	895.3 sq. cm (138.77 sq. in.), 1 x 60 747.6 sq. cm (115.88 sq. in.), 1 x 57
Rear	
Size and type	278 x 12 (10.95 x 0.47) solid rotor with 38 (1.5) single-piston floating caliper
Swept area (per caliper)	656.4 sq. cm (101.7 sq. in.), 1 x 38
Power-assist Type	254 (10) vacuum assist
Four-wheel Antilock Brake System (ABS)	Standard
Electronic Stability Control (ESC)	Standard
Parking Brake Type	Electric motor on caliper

DIMENSIONS AND CAPACITIES

Wheelbase	2,570 (101.2)
Track, Front	1,540 (60.6)
Track, Rear	1,540 (60.6)
Overall Length	4,232 (166.6)
Overall Width (with folded side mirrors)	1,886.8 (73.9)
Overall Width (with open side mirrors)	2,023.1 (79.6)
Overall Height	1,689 (66.5)
Load-floor Height	758 (29.8)
Sill-step Height	494 (19.4) front, 497 (19.6) rear
Ground Clearances	
	20.3 cm (8.0 in.) 4x4
	22.0 cm (8.7 in.) Trailhawk 4x4
Approach Angle (with air dam) (degrees)	
	21.0 4x4
	30.5 Trailhawk 4x4
Breakover Angle (degrees)	
	24.0 4x4

	25.7 Trailhawk 4x4
Departure Angle (degrees)	32.1 4x4
	34.3 Trailhawk 4x4

DIMENSIONS AND CAPACITIES (CONTINUED)

Curb Weight, kg (lbs.)	1,513 (3,320) 4x4 and 1.3-litre Turbocharged
	1,602 (3,527) Trailhawk 4x4 and 1.3-litre Turbocharged
Aero Cd	0.36 4x4
	0.37 Trailhawk 4x4
Fuel Tank Capacity	48 litres (12.7 gal.)

ACCOMMODATIONS

Seating Capacity — Front/Rear	2/3
Front Row	
Headroom without sunroof	1,045 (41.1)
Headroom with sunroof	1,009 (39.7)
Legroom	1,046 (41.2)
Shoulder room	1,419 (55.9)
Hip room	1,348 (53.1)
Seat travel	230 (9.0) driver / 260 (10.2) front passenger
Recliner range (degrees)	From 25 nominal, 38 forward and 30 rearward (from vertical 13 forward, 55 rearward)
SAE volume (standard roof), litres (cu. ft.)	1,551.7 (54.8)
Second Row	
Headroom	1,029 (40.5)
Legroom	891 (35.1)
Shoulder room	1,400 (55.1)
Hip room	1,319 (51.9)
SAE volume, litres (cu. ft.)	1,282.7 (45.3)
Cargo Access	
Liftover height	766 (30.2)
Maximum cargo width at liftgate opening	1,020 (40.1)
Minimum cargo width at liftgate opening	990 (39.0) at bottom of opening

Maximum cargo height at liftgate opening	749 (29.5)
Minimum cargo height at liftgate opening	739 (29.0)
Distance between wheelhouse interior trim	956 (37.6)

ACCOMMODATIONS (CONTINUED)

SAE Cargo Volume	
Rear seats up, litres (cu. ft.)	523.8 (18.5)
Rear seats folded, litres (cu. ft.)	1,438.4 (50.8)
EPA interior volume index, litres (cu. ft.)	3,358 (118.6)
Behind rear seat, litres (cu. ft.)	523.8 (18.5) (rear seat at design position)
Behind front-row seats with rear seats folded, litres (cu. ft.)	1,438.4 (50.8)

TIRES

Availability	Standard — North
Size and type	215/60R17 BSW All-Season
Mfr. and model	Continental, CrossContact LX Sport
Revs per km (mile)	476 (768)
Availability	Standard on Trailhawk
Size and type	215/65R17 BSW All-Season
Mfr. and model	Falken WildPeak H/T
Revs per km (mile)	448 (722)
Availability	Standard — Altitude
Size and type	225/55R18 All-Season tires
Mfr. and model	Bridgestone Turanza T005
Revs per km (mile)	467 (756)
Availability	Optional — North
Size and type	235/45R19 BSW All-Season
Mfr. and model	Goodyear Eagle LS-2 Runonflat
Revs per km (mile)	471 (760)

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