



2026 Jeep® Cherokee

PRELIMINARY 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 (SUV)
Assembly Plant	Toluca Assembly Plant, Mexico
EPA Vehicle Class	Multipurpose vehicle

BODY AND CHASSIS

Layout	Transverse front engine, 4x4
Construction	STLA-Large unibody platform

ENGINE: 1.6-LITER I4 TURBOCHARGED ENGINE WITH EVT FOR HEV SYSTEM

Availability	Standard — all models
Type and Description	Inline 4 turbocharged
Displacement, (liters)	1.6L
Bore x Stroke, in (mm)	3.03 x 3.378 (77 x 85.8)
Valve System	Chain-driven, DOHC, variable-valve timing for intake and exhaust
Fuel Injection	Central direct injection
Construction	Aluminum block and aluminum heads
Compression Ratio	11.3:1
Power (SAE net)	177 hp (132 kW) @ 5,500 rpm
Torque (SAE net)	221 lb.-ft. (300 N•m) @ 2,00-3,500 rpm
Max. Engine Speed	6,500 rpm, electronically limited
Fuel Requirement	Regular unleaded, 87 octane (R+M)/2
Oil Capacity, quarts (liters)	4.7 quarts (4.6 liters)
Emissions Controls	Closed coupled catalytic Converter Engine start-stop technology ^(a)
EPA Fuel Economy mpg (city/hwy/combined)	42.2/33.2/36.7 (pending)
Engine Assembly Plant	Dundee Engine Plant, Dundee, Michigan, USA

(a) SULEV 30 compliant



BATTERY: 400-VOLT, 1.08-KWH BATTERY PACK

Type and Description	400-volt, 1.08 kWh, 4.1 Ah, NCM-Graphite
Battery Charging	Brake re-generation

TRANSMISSION: ELECTRONICALLY CONTROLLED CONTINUOUSLY VARIABLE (ECVT)

Availability	Standard — all models
Description	Power-split hybrid transmission, transverse layout
Ratio Spread	N/A
Gear Ratio	FDR — 4.518
Total Powertrain Output	
Peak Combined Power	210 hp (154 kW)
Peak Combined Torque	230 lb.-ft. (312 Nm)

4X4 SYSTEM: JEEP ACTIVE DRIVE I

Availability	Standard — all models
Type	Fully disconnecting 4x2 mode with automatic 4x4 engagement
Center Differential Type	None
Terrain Response	Selec-Terrain traction management: Auto, Sport, Snow, Sand/Mud

TRANSFER CASE: 1-SPEED

Type	Single speed
Operating mode	Fully disconnecting 4x2 mode with automatic 4x4 engagement
Torque Split, front/rear	50:50 front-to-rear; 100:0 front-to rear available automatically
Low Range Ratio	None

AXLES

Front	
Differential type	Open
Rear	
Differential type	Open

ELECTRICAL SYSTEM

Alternator	N/A
Battery	550-amp AGM: H5



SUSPENSION

Front	McPherson strut
Rear	Integral link

STEERING

Type	Electric power steering rack-and-pinion
Overall Ratio	15.15
Turning Diameter (curb-to-curb), ft. (m)	40.3 (12.2)
Steering Turns (lock-to-lock)	2.57

BRAKES

Type	Four-wheel hydraulic disc brakes with anti-lock braking system (ABS)
Front	
Rotor size and type	13.0 x 1.1 (330 x 28) vented disc
Caliper size and type	2 x 1.9 (2 x 48) dual piston floating caliper
Swept area, (sq. in. / sq. cm)	158.8 (1,024.46)
Rear	
Rotor size and type	12.6 x 0.47 (320 x 12) solid disc
Caliper size and type	1 x 1.7 (1 x 43) single piston floating caliper with electronic park brake
Swept area, (sq. in. / sq. cm)	127.77 (848.24)
Electronic Stability Control (ESC)	Standard
Parking Brake Type	Electric motor on caliper
All-speed Traction Control	Standard

DIMENSIONS AND CAPACITIES

Wheelbase, in (mm)	113.0 (2,869)
Track, front, in (mm)	64.2 (1,630)
Track, rear, in (mm)	64.3 (1,634)
Overall length, in (mm)	188.1 (4,778)
Overall width (width at mirrors), in (mm)	83.6 (2,123)
Body width, in (mm)	74.7 (1,898)
Overall height (at roof rail / at antenna), in (mm)	67.5 (1,715) / 67.5 (1,715)
Load floor height, in (mm)	31.2 (792)
Sill step height, in (mm)	18.5 (470)
Ground clearance, in (mm)	8.0 (204)
Front axle, in (mm)	10.3 (262)



DIMENSIONS AND CAPACITIES (CONTINUED)

Rear axle, in (mm)	9.3 (236)
Approach angle (degrees)	19.6
Ramp breakover Angle (degrees)	18.8
Departure angle (degrees)	29.4
Frontal area, sq. ft. (sq. m)	29.1 (2.70)
Drag Coefficient (Cd)	0.335
Aero CdA, sq. ft. (sq. m)	9.7 (0.905)
Fuel Tank Capacity, gallons (liters)	13.7 (51.9)
Tow Capacity, lbs. (kg)	3,500 (1,587)
Curb weight, lbs. (kg)	4,295 (1,948)

ACCOMMODATIONS

Seating Capacity — Front/Rear	2/3
SAE Total Interior Passenger Volume, cu. ft (liters)	107.361 (3,040.1)
Front Row	
Headroom w/o dual-pane panoramic sunroof, in (mm)	40.3 (1,023)
Headroom w/ dual-pane panoramic sunroof, in (mm)	38.0 (965)
Legroom, in (mm)	41.3 (1,050)
Shoulder room, in (mm)	57.7 (1,465)
Hip room, in (mm)	55.4 (1,407)
Seat travel, in (mm)	8.7 (221.0)
Recliner range (degrees)	8 to 76 (manual) / 8 to 55.25 (power)
EPA front volume index, cu. ft (liters)	55.773 (1,579.3)
Cargo volume behind first-row seats, cu. ft (liters)	68.335 (1,935.0)
Second Row	
Headroom w/o dual-pane panoramic sunroof, in (mm)	40.2 (1022)
Headroom w/ dual-pane panoramic sunroof, in (mm)	38.1 (969)
Legroom, in (mm)	38.5 (977)



ACCOMMODATIONS (CONTINUED)

Knee clearance, in (mm)	2.8 (71)
Shoulder room, in (mm)	57.6 (1,463)
Hip room, in (mm)	55.1 (1,399)
Recliner range (degrees)	8 to 76 (manual) / 8 to 55.25 (power)
EPA second-row seat volume index, cu. ft. (liters)	51.588 (1,460.8)
Cargo volume behind second-row seats, cu. ft. (liters)	33.622 (952.1)
Total passenger plus cargo volume, cu. ft. (liters)	140.983 (3,992.2)
Cargo Access	
Liftover height, in (mm)	31.2 (792)
Maximum cargo width at liftgate opening, in (mm)	45.2 (1,149)
Maximum cargo height at liftgate opening, in (mm)	28.1 (713)
Distance between wheelhouse interior trim, in (mm)	43.4 (1,103)

WEIGHTS (ESTIMATES)

WHEELBASE INCHES	GVWR LBS (KG)	CURB WEIGHT LBS (KG) ^(A)	PAYLOAD ^(B) LBS (KG)	WEIGHT DISTRIBUTION, F/R -%
113.0	5,350 (2,427)	4,295 (1,948)	850 (386)	58.6/41.4

(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 5 kg (10 lbs.).

WHEELS

Availability	Cherokee
Type and material	Satin Carbon cast aluminum
Size	17 x 7"
Availability	Standard — Limited
Type and material	Painted diamond-cut aluminum
Size	18 x 7"
Availability	Standard — Overland
Type and material	Painted diamond-cut aluminum
Size	20x8"



TIRES

Availability	Standard — Cherokee 4x4
Size and type	225/65R17 BSW, all-season
Mfr. and model	Nexen Roadian GTX
Revs per mile (km)	707 (440)
Availability	Standard — Limited 4x4
Size and type	225/60R18 BSW, all-season
Mfr. and model	Nexen Roadian GTX
Revs per mile (km)	704 (438)
Availability	Standard — Overland 4x4
Size and type	235/50R20XL BSW, all-season
Mfr. and model	Pirelli Scorpion MS
Revs per mile (km)	692 (430)

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