

JEEP WRANGLER SPECIFICATIONS

Jeep





J E E P. W R A N G L E R



Available power for Wrangler is plentiful, in the proven high-torque 4.0L in-line six-cylinder, shown above.

Exhilarating open-air driving infused with Jeep, 4x4 capability. With such a combination, Jeep Wrangler adapts to any environment. Its adventurous spirit and off-road mastery afford one the utmost confidence negotiating day-to-day driving conditions. Proven Quadra-Coil™ suspension helps ensure tyre contact with road, rock or trail, and Command-Trac® shift-on-the-fly capabilities allow Wrangler to seamlessly go between two-wheel and four-wheel drive, moving over all types of terrain, through all types of weather.

TECHNICAL SPECS

POWERTRAIN

Engine	4.0L I-6	
Power (kW @ rpm)	130 @ 5200	
Torque (Nm @ rpm)	305 @ 2700	
Displacement (cc)	3960	
Bore x Stroke (mm)	98.4 x 86.7	
Compression Ratio	8.8:1	
Fuel System	Sequential multipoint electronic fuel injection	
Transmissions	Six-speed manual with overdrive and synchronised gears; hydraulically assisted, adjustment-free clutch Four-speed automatic with lockup torque converter	

Gear Ratios, :1	Six-speed manual	Four-speed automatic
	4.0L	4.0L
1st	4.46	2.84
2nd	2.81	1.57
3rd	1.72	1.00
4th	1.25	0.69
5th	1.00	—
6th	0.84	—
Reverse	3.91	2.21
Axle Ratio, :1	3.07	3.73
Overall Top Gear	2.58	2.57

EXTERIOR DIMENSIONS (millimetres unless otherwise specified)

Length	
Wheelbase	2373
Overall Length	3883
Overhang, front/rear	612/894
Width	
Overall Width	1740
Track	
Front	1473
Rear	1473
Height	
Overall Height (manual/automatic)	1782/1817
Ground Clearance (at kerb weight)	
Running Ground Clearance	216
Approach Angle/Departure Angle	43.1°/27.7°
Breakover Angle	21.4°

CAPACITIES/WEIGHTS

Fuel Tank (L)	72
Kerb Weight (kg)	1569 kg
4.0L	1569 kg
Maximum Gross Vehicle Weight Rating (kg)	2019 kg
4.0L	2019 kg

TOWING DATA*

Class I Towing (kg)	
Maximum Loaded Trailer Weight	900
Sport	900

FOUR-WHEEL-DRIVE SYSTEM (transfer case)

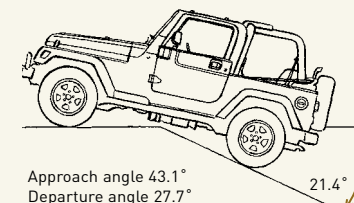
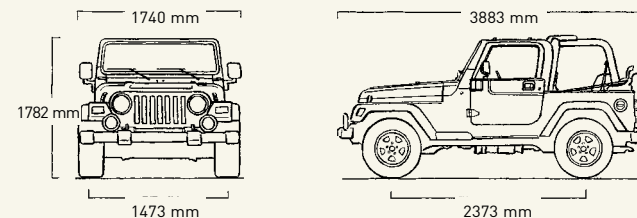
Command-Trac® NV231	Part-time — Two-speed with shift-on-the-fly; includes low-range (2.72:1); single-lever transfer case mode-operation
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BODY/SUSPENSION/CHASSIS

Body Design	Body-on-frame with rectangular-shaped steel frame; includes reinforced body mounts, transfer case shield/frame and gusseted box-section crossmembers
Quadra-Coil™ Suspension	Live solid axles with four locating arms, coil springs, track and stabiliser bars, front steering damper and gas-charged shock absorbers
Trac-Lok® Rear Differential	Limited-slip unit includes synthetic axle lubricant
Steering	Power-assisted recirculating ball
Turning Diameter	10.2 m, kerb-to-kerb
Brake Systems	Front — Hydraulic, power-assisted, low-drag ventilated disc brakes; composite steel; 288-mm rotor-diameter Rear — Hydraulic, power-assisted, self-adjusting drum brakes; composite steel; 228-mm rotor diameter Anti-lock Brake System (ABS) — Three-channel with four-wheel speed sensors

INTERIOR DIMENSIONS (millimetres unless otherwise specified)

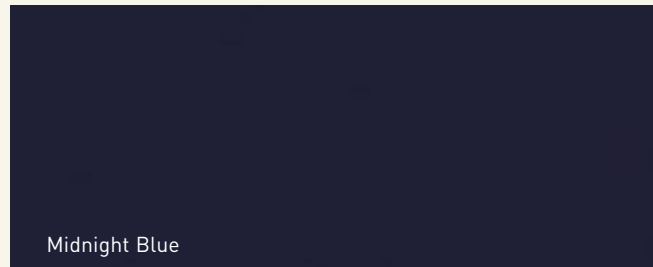
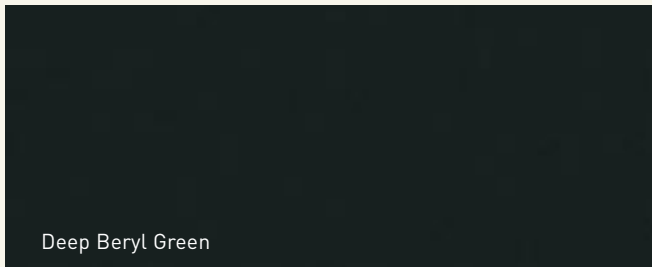
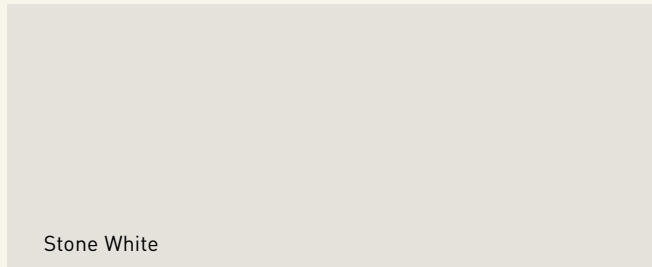
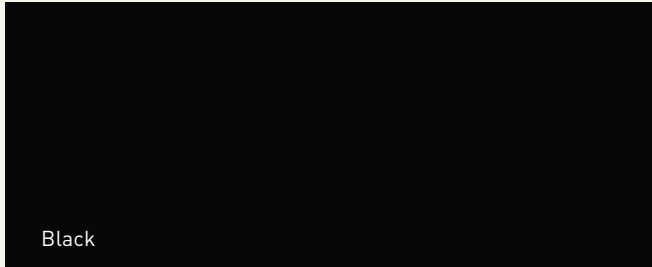
Head Room , front/rear	1055/1006
Leg Room , front/rear	1039/875
Shoulder Room , front/rear	1286/1457
Hip Room , front/rear	1295/1096
Cargo Volume (m ³)	
Behind Rear Seat	254.9
Rear Seat Folded/Removed	1347.9
Seating Capacity	4



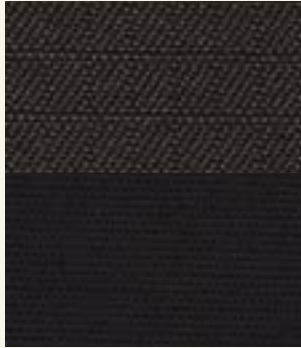
Sahara model shown.

* Sahara model not available in Australia.

J E E P . W R A N G L E R C O L O R A N D T R I M



S P O R T



Sedona Cloth
Khaki or Dark Slate Grey
Optional



Sedona Cloth, Monotone
Khaki

T O P S



Soft Top available in Black or Dark Khaki

Jeep® Wrangler's available Sailcloth soft top utilises a special three-ply material that is quiet, watertight and easy to fold and tuck away. Black top color not available with Light Khaki body-color. Dark Khaki top color available on Deep Beryl Green, Light Khaki, Stone White, Midnight Blue and Black body-colors.



Hardtop available in Black or Dark Khaki

Jeep Wrangler's available hardtop is strong, secure and offers solid protection from the elements and quiets your ride. Enjoy the best of both hardtop and soft-top worlds when you chose the Dual-Top option. Black top color not available with Light Khaki body-color. Dark Khaki top color available on Deep Beryl Green, Light Khaki, Stone White, Deep Patriot Blue and Black body-colors.



W H E E L S



15x7 inch Full-Face Steel
Standard on Sport



15x7 inch Ecco Cast Aluminium
Available as part of the
Renegade pack

S T A N D A R D S A N D O P T I O N S

		SPORT
Air Bags⁽¹⁾	Next Generation driver and front-passenger	•
Air Conditioning⁽²⁾	Manual temperature controls	•
Alternator	117-ampere	•
Anti-lock Brakes (ABS)	4-wheel (not available with Trac-Lok [®] differential)	0
Axle Ratio	3.07:1	•
	3.73:1 (included with 4.0 I-6 engine with automatic transmission)	P
Battery	600-ampere, maintenance-free	•
Brakes	Power front disc/rear drum	•
Console	Full-length floor	•
Convenience Group	Includes additional courtesy lamp under instrument panel, engine compartment lamp and full centre console with 4 cup holders (2 for the front passengers and 2 for the rear passengers), locking storage bin and storage tray	•
Cruise Control	Electronic, steering wheel-mounted controls. Only available as part of the Renegade pack / or with Leather wrapped steering wheel	0
Differential	Rear, Trac-Lok limited-slip (not available with ABS brakes)	•
Doors	Half-hard with zip-out windows	0
	Full-hard with light-tinted roll-up windows (included with hard or dual tops)	•
Engine	4.0L I-6	•
Exhaust System	Long-life, stainless steel	•
Fender Flares	Premium, Black	•
Floor Covering	Removable carpet, front	•
Fuel-Filler Cap	Locking, tethered	•
Fuel Tank	72L, composite, left-side filler	•
Instrument Cluster	Gauges: 180-kph speedometer, tachometer, odometer, trip odometer, electrical system, voltmeter, fuel level, oil pressure, engine coolant temperature; indicators: parking brake, ABS, turn signals, high-beam headlamp, seat belts, air bags	•
Lighting, Exterior	Headlamps, 178-mm round sealed-beam halogen with chrome bezels, centre high-mounted stoplamp and rear fog lamp	•
Mirrors, Exterior	Dual, manual folding, black	•
Mirrors, Interior	Rearview day/night	•
	Rearview auto-dimming/reading lamps, compass and temp (only available as part of the Renegade pack)	0
Power Outlet	Auxiliary	•
Renegade Pack	Ecco alloy wheels; dual top with matching colours; leather wrapped steering wheel; auto dimming rear view mirror with compass, lamps & temperature readouts; body side steps; cruise control	0
Seat Belts	3-point Unibelt for all seating positions, front height-adjustable with travelling inboard buckles, driver's constant-force retractor	•

		SPORT
Seats	Front reclining high-back bucket seats	•
	Fold-and-Tumble rear seat	•
	Driver and front-passenger tip-and-slide	•
Sentry Key[®] Engine Immobiliser	Theft-deterrent system with 2 encoded keys	•
Shock Absorbers	High-pressure, gas-charged	•
Skid Plates	Fuel tank and transfer case	•
Sound System	AM/FM stereo radio with single CD player	•
Spare Tyre Cover	Black vinyl, with Jeep logo on Sport	•
Speakers	4, including 2 midrange speakers in the instrument panel and 2 full-range speakers mounted in the overhead speaker pods	•
Sport Bar	Includes full padding	•
Steering	Power-assisted recirculating ball	•
Steering Wheel	Soft-feel with low-note horn	•
	Leather-wrapped with low-note horn and cruise controls	0
	Tilt column	•
Steps	Bodyside (only available as part of Renegade pack)	0
Sun Visors	Dual	•
Tyres	225/75R15 Goodyear Wrangler GS-A, outline white letter, all-terrain	•
	Full-size spare with matching wheel	•
Tops	Easy-folding, soft	•
	Sunrider™ easy-folding soft top with sunroof feature ⁽³⁾	0
	Dual Top, includes full-hard doors with roll-up windows, hardtop and Sunrider Soft Top ⁽³⁾ in matching colors	0
Transfer Case	Command-Trac [®] NV231 part-time four-wheel drive	•
Transmission	6-speed heavy-duty manual with Clutch-Starter Interlock (cannot start engine until clutch pedal is applied)	•
	4-speed automatic with Brake-Park Interlock (cannot shift out of Park after engine start until brake pedal is applied)	0
Wheels	Ecco alloy wheels (only available as part of the Renegade pack)	0
Windows	Deep-tint rear quarter and liftgate	0
Wiper System	Variable, intermittent with column-mounted controls	•

⁽¹⁾ Always use seat belts. Children 12 and under should always be in a backseat correctly using an infant or child restraint system, or the seat belt positioned correctly for the child's age and weight.

⁽²⁾ There are special cooling requirements for non-factory-installed air conditioning.

Failure to follow these requirements may invalidate warranty.

⁽³⁾ Late availability.

• = Included. P = Available within package noted in parentheses. 0 = Optional.



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