



2005 JEEP LIBERTY

Over Sixty years of experience make the new Jeep Liberty capable of taking you from the concrete to the Canyon in comfort and style.

For more information, please visit www.jeep.com/liberty

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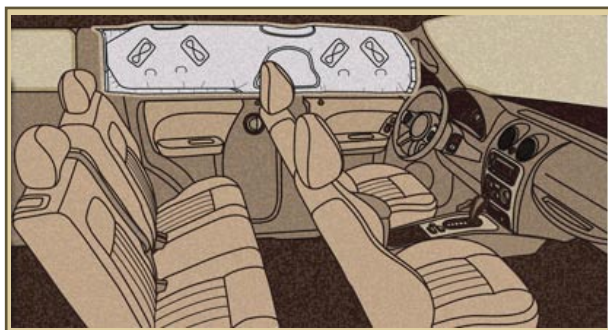


LIBERTY FEATURES



ROOM TO STRETCH

With a 104.2-inch wheelbase, Liberty provides a generous 37.2 inches rear-seat leg room and allows passengers to enter and exit easily through spacious rear doors.



INNOVATIVE SAFETY

Liberty's standard advanced multistage front air bags with Occupant Classification System (OCS)* are designed to deploy at different levels depending on the severity of the crash. Optional supplemental side-curtain air bags* help provide additional head protection for outboard occupants.

* Certified to the Federal Regulation for automatic passenger occupant classification. 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. The OCS determines the conditions for activation or deactivation of the passenger-side front air bag based upon the weight of the occupant. It may not activate the air bag if the occupant has incorrect seating posture or is moving in the seat. You should observe the air bag lamp to determine if the OCS is deciding properly. Passengers should sit properly in the seat with the seat belt fastened at all times.



LUXURIOUS SEATING

Downtown or uphill, melt into your choice of available sumptuous leather-trimmed seating (Limited and Renegade) or cloth seating (Renegade and Sport).

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ALWAYS A JEEP VEHICLE

The distinctive seven-slot grille. The round headlamps. Sixty years of unrivaled capability and toughness. Yes, Liberty is a direct descendant of the original legendary Jeep vehicle. First designed to carry messages between U.S. Army units, now it carries you and your gear in complete comfort. Wherever you go, whatever you do ... only in a Jeep vehicle.



REAR SWING-GATE WITH FLIPPER GLASS

Open the swing-gate and load up nearly 70 cubic feet of cargo (with rear seat folded). Or use the flipper-glass to make a quick grab.



POWERFUL PULL

When properly equipped, Jeep Liberty can tow up to 5,000 pounds. That means you can haul your boat to the water or pull your living room to your new digs without breaking a sweat.



SPORT



RENEGADE



LIBERTY COLOR OPTIONS LIMITED



THREE DISTINCT LIBERTY MODELS

Liberty Sport, Limited Edition and Renegade all have their own personality, but each is the result of over 60 years experience and state-of-the-art manufacturing processes that have made Jeep the most Award Winning brand of 4x4s.



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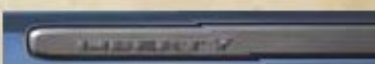
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LIBERTY COLOR OPTIONS

				
16-inch Full-Face Steel Liberty Sport (standard)	16-inch Mechanical Cast-Aluminum painted Sparkle Silver (New) Liberty Sport (optional)	16-inch Cast-Aluminum painted Mineral Gray Metallic (New) Liberty Renegade (standard)	17-inch Dakar Cast-Aluminum painted Sparkle Silver (New) Liberty Limited Edition (standard)	17-inch Oasis Chrome-Clad Cast-Aluminum (New) Liberty Limited Edition (optional)

					
Freedom Cloth/ Albi Cloth Medium Slate Gray (New) Liberty Sport (standard)	Freedom Cloth/ Albi Cloth Medium Khaki (New) Liberty Sport (standard)	Tress Cloth/ Albi Cloth Medium Slate Gray (New) Liberty Renegade (standard)	Tress Cloth/ Albi Cloth Medium Khaki (New) Liberty Renegade (standard)	Available seat for Sport and Renegade	Available seat for Renegade and Limited Edition

				
Addison Cloth/ Albi Cloth Medium Slate Gray (New) Liberty Limited Edition (standard)	Royale Leather Trim Light Slate Gray (New) Liberty Limited Edition/ Renegade (optional)	Addison Cloth/ Albi Cloth Medium Khaki (New) Liberty Limited Edition (standard)	Royale Leather Trim Light Graystone (New) Liberty Limited Edition/ Renegade (optional)	Limited Edition chrome bodyside trim
				
				Renegade bodyside trim with Medium Khaki accent color shown (also available in Dark Slate Gray)
				
				Sport bodyside trim with Medium Gray accent color

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LIBERTY OFF-ROAD CAPABILITY



JEEP LIBERTY. TRAIL RATED

Rumor has it that some people out there forgot that 4x4 vehicles are meant for 4x4 roads, not just highway commutes. That's why we created the Jeep Trail Rated system. It's proof that every Jeep Liberty 4x4 can capably handle brutal tests for Traction, Articulation, Ground Clearance, Maneuverability, and Water Fording.

Traversing deep water can cause damage, which voids the vehicle warranty. Always off-road responsibility in approved areas.



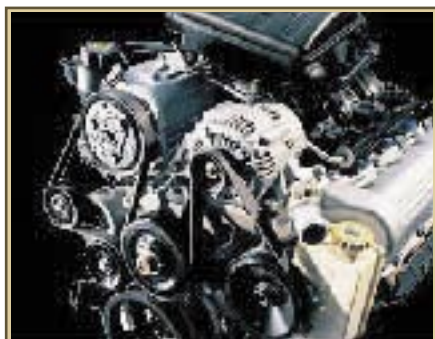
AMPLE GROUND CLEARANCE

At curb weight, liberty delivers an impressive 8.9 inches of ground clearance, 36° approach angle, a 31.5° departure angle and a breakover angle of 21.8°.



TRACTION

Liberty Sport comes standard with the Command-Trac © part-time 4WD system. Liberty gets great traction through mud, sand, loose gravel and medium-sized hills because of this legendary 4x4 system.



ENGINE

With 210 horsepower, its 3.7L Power Tech V-6 (shown) allows Liberty to tow up to 5000 lbs. when properly equipped. Standard on Limited Edition and Renegade, available on Sport. The 2.4L Power Tech I-4 has improved horsepower. Standard on Sport.

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LIBERTY TECHNICAL SPECIFICATIONS

JEEP. LIBERTY TECHNICAL SPECIFICATIONS

POWERTRAIN

	2.4L Power Tech I-4	3.7L Power Tech V6
Engine		
Horsepower (SAE net @ rpm)	150 @ 5,600	210 @ 5,200
Torque (net lb-ft @ rpm)	165 @ 4,000	235 @ 4,000
Displacement (cu in)	148.2	225.8
Fuel System	Sequential multipoint electronic fuel injection	Sequential multipoint electronic fuel injection
Transmission	Four-speed automatic with overdrive and lockup torque converter; electronically controlled (3.7L) Six-speed manual with overdrive and hydraulically assisted, adjustment-free clutch (2.4L, 3.7L)	

FOUR-WHEEL-DRIVE SYSTEM (Transfer Case)

Command-Trac® NV231/ NV241	Part-time; two-speed with shift-on-the-fly; includes low range (2.72:1)
Selec-Trac® NV242	Full-time; shift-on-the-fly; includes low range (2.72:1); allows for full- or part-time four-wheel drive (4WD)

BODY/SUSPENSION/CHASSIS

Body Design	UniFrame construction; body sheet metal and frame structural members welded and bonded into a single strong unit
IS43 Suspension	Front: Independent with cast-iron lower and forged steel upper control arms, coil springs, stabilizer bar, gas-charged shock absorbers; 2,750-lb gross axle weight rating (4WD) Rear: Solid axle with two lower trailing arms, A-shaped upper arm, coil springs, stabilizer bar, gas-charged shock absorbers; 2,950-lb (2.4L) or 3,150-lb (3.7L) gross axle weight rating
Steering	Power-assisted, rack-and-pinion; 18.2:1 ratio
Turns	3.6, lock-to-lock
Turning Diameter	35.9 ft, curb-to-curb
Brake System	Front: Power-assisted ventilated disc brakes; 11.3-in rotor diameter Rear: Power-assisted; nonvented disc brakes; 11.2-in rotor diameter

CAPACITIES/WEIGHTS

Fuel Tank (gal)	20.5
Base Curb Weight (lb)	
2.4L Power Tech I-4 engine, 2WD/4WD	3,655/3,851
3.7L Power Tech V6 engine, 2WD/4WD (with six-speed manual)	3,821/4,011
3.7L Power Tech V6 engine, 2WD/4WD (with four-speed automatic)	3,825/4,033
Payload Capacity (lb) (with all occupants and cargo)	1,150
Maximum Gross Vehicle Weight Rating (lb)	
2.4L Power Tech I-4 engine, 2WD/4WD	4,950/5,200
3.7L Power Tech V6 engine, 2WD/4WD	5,350/5,600



NOTE: Jeep. Liberty. Limited Edition shown in Bright Silver.

EXTERIOR DIMENSIONS⁽¹⁾ (inches unless otherwise specified)

Length	
Wheelbase	104.2
Overall Length	174.7
Overhang, front/rear	28.9/41.4
Width	
Overall Width	71.8
Track, front/rear	60.0/59.7
Height	
Overall Height (with Roof Rails)	71.8
Ground Clearance (at curb weight)	
Running Ground Clearance, 2WD/4WD	9.5/9.4
Approach Angle/Departure Angle	37.2°/31.5°
Breakover Angle	21.8°

INTERIOR DIMENSIONS (inches unless otherwise specified)

Head Room, front/rear	40.7/42.2
Leg Room, front/rear	40.8/37.2
Shoulder Room, front/rear	56.5/56.5
Hip Room, front/rear	57.0/47.4
Cargo Volume (cu ft), rear seat up/folded	31.0/69.0
Seating Capacity	5

TOWING DATA

Engine	Transmission	Maximum Loaded Trailer Weight (lb)
2.4L Power Tech I-4	Six-speed manual	2,000
3.7L Power Tech V6	Six-speed manual	3,500
3.7L Power Tech V6	Four-speed automatic	5,000 ⁽²⁾
Class III Towing (lb)		
Maximum Gross Combined Weight Rating, 2WD/4WD		9,850 ⁽³⁾ /10,100 ⁽³⁾
Maximum Loaded Trailer Weight		5,000 ⁽²⁾
Tongue Load Limit (lb)		750 ⁽³⁾

RESTRICTION: Trailer frontal area limitation of 64 square feet with 5,000-lb trailer; maximum trailer length 25 feet; trailer sway control recommended. This chart is meant to serve as a quick and easy reference guide on how to properly equip your Jeep. Liberty for towing. For specific details, discuss your plans with your Jeep dealer, who will help you select the right equipment to meet your specifications.

⁽¹⁾ Limited Edition specifications shown. Specifications for Sport or Renegade may vary. ⁽²⁾ Requires Trailer Tow Group. ⁽³⁾ Requires 3.7L V6 engine, automatic transmission and Trailer Tow Group.

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LIBERTY STANDARD AND OPTIONAL FEATURES

JEEP. LIBERTY STANDARD AND OPTIONAL FEATURES

	CP05 SM PACKAGE	SPORT		RENEGADE		LIMITED EDITION			
		A	B	C	X	D	F	G	
CAPABILITY									
Differential — Trac-Lok limited-slip rear (included in Off-Road Group)					Q/P	Q/P	Q/P	O	
Off-Road Group (4WD models only) — Trac-Lok rear differential, heavy-duty engine cooling with auxiliary oil cooler for automatic transmission, P235/70R16 SRA all-terrain OWL tires and Skid Plate Group with tow hooks (requires 3.7L engine)				D	O	O			
Powertrain — 2.4L I4 engine with manual transmission	*								
— 3.7L V6 engine with manual transmission		*		*					
— 3.7L V6 engine with automatic transmission		O	*	O	O	*	*		
Rock Rails — Silver-painted rails that help protect lower body sills from damage				*	*				
Skid Plate Group (4WD models only) — Front suspension, transfer case, fuel tank, transmission skid plates; tow hooks (included in Off-Road Group)		O	Q/P	P	*	*		O	
Trailer Tow Group — Class III receiver hitch, wiring harness, adapter and heavy-duty engine cooling with auxiliary oil cooler for automatic transmission (requires 3.7L engine)				D	O	O	O	O	
Transfer Case (4WD models only) — Command-Trac [®]	*	*	*	*	*	*	*	*	
— Selec-Trac [®] (requires automatic transmission)			O	O	O	*			
EXTERIOR									
Lighting — Fog lamps			O	*	*	*	*	*	
— Roof-mounted off-road light bar [†] (delete option available)						*			
Mirrors — Foldaway, power (included in Power Convenience Group)	*	*	*	*	*	*	*	*	
— Foldaway, power, heated; includes auto-dimming rearview mirror (requires overhead console and deep-tint glass) (included with Luxury Group)						P		*	
Roof Rack Components — Side rails with 150-lb capacity	*	*	*	*	*	*	*	*	
Tires — P225/75R16 Goodyear Wrangler ST all-season OWL	*	*	*	*	*	*	*	*	
— P235/70R16 Goodyear Wrangler SRA all-terrain OWL (requires 3.7L engine) (included in Off-Road Group)		O	Q/P	P	Q/P				
— P235/65R17 Goodyear Wrangler HP all-season performance VSB							*	*	
— Spare tire cover							*	*	
INTERIOR									
Air Conditioning — Manual temperature control	*	*	*	*	*	*	*	*	
Cargo Organizer (replaces cargo compartment cover when present)				O	O	O	O	O	
Console — Full-length center floor with removable cup holders, padded armrest and covered storage bin	*	*	*	*	*	*	*	*	
— Overhead with HomeLink [®] Universal Transceiver, mini-trip computer, Electronic Vehicle Information Center (EVIC) and Tire Pressure Monitoring System display (included with Luxury Group)						P	O	*	
Convenience Group — Cargo trim panel with cubby and integral storage net, sun visors with illuminated vanity mirrors, rear cargo 12-volt power outlet, courtesy lamps (Renegade and Limited Edition), map/dome reading lamps and cargo compartment lamp		*	*	*	*	*	*	*	
Floor Mats — Carpeted front and rear	*	*	*	*	*	*	*	*	
Power Convenience Group — Power, foldaway mirrors, remote keyless entry, Sentry Key [®] Engine Immobilizer, speed-sensitive power locks and illuminated entry	*	*	*	*	*	*	*	*	
Power Outlets — Battery-powered in center stack	*	*	*	*	*	*	*	*	
— Rear cargo area (included in Convenience Group)	*	*	*	*	*	*	*	*	

[†]Light bar is intended for use only when vehicle is off-road. Remove lens covers prior to use. Due to equipment regulations, Liberty Renegade with light bar may not be available in all states.

* = Included. P = Available within package noted in parentheses. O = Optional.

INTERIOR (Continued)

Roarview Mirror — Day/night										*	*	*	*	*	*	*	*
— Auto-dimming (included with heated exterior mirrors)															P		*
Seat Fabric — Freedom/Alibi cloth										*	*	*	*	*	*	*	*
— Trax/Alibi cloth															*	*	
— Royale leather-trim (included with Luxury Group)															P		*
— Addison/Alibi cloth																*	
Seats — Easy-fold 65/35 split-folding rear bench with adjustable outboard head rests										*	*	*	*	*	*	*	*
— Sixway power driver's															*	*	*
— Sixway power front-passenger (included with Luxury Group)															P		*
— Heated driver's and front-passenger with H/L/O setting															O	O	O
Sound System — AM/FM stereo radio with CD player and changer controls										*	*	*	*	*	*	*	*
— AM/FM stereo radio with cassette and CD player and CD changer controls (requires [®] Infinity [®] Premium Sound System)															O	O	O
— AM/FM stereo radio with in-dash six-disc CD changer															O	O	O
— Six speakers										*	*	*	*	*	*	*	*
— [®] Infinity [®] Premium Sound System with six speakers and seating wheel-mounted audio controls (requires speed control and AM/FM cassette/CD, GPS Navigation Radio or in-dash six-disc CD changer)															O	O	O
— SIRIUS Satellite Radio															O	O	O
— GPS Navigation Radio (includes 6-disc remote CD changer)																O	O
Sunroof — Power tilt and slide with solar-tint glass, express-open feature and sunshade															O	O	O
Uconnect[™] Hands-Free Communication System (requires auto-dimming rearview mirror)																O	O
Windows — Power: driver, front-passenger one-touch										*	*	*	*	*	*	*	*
— Deep-tint glass for rear doors, rear quarter panels and flipper glass												O	O	*	*	*	*
SAFETY AND SECURITY																	
Air Bags[®] — Advanced Multistage driver and front-passenger										*	*	*	*	*	*	*	*
— Supplemental side-curtain, headliner-mounted [®]												O	O	O	O	O	O
Brakes — Four-wheel disc										*	*	*	*	*	*	*	*
— Four-wheel antilock (requires 3.7L engine)												O	O	O	O	O	O
Child Seat Anchor System (LATCH) — Lower child seat anchors and upper tether anchors help ease the installation of compatible aftermarket seats										*	*	*	*	*	*	*	*
Engine Block Heater												O	O	O	O	O	O
Remote Keyless Entry — With Integrated Ignition Key, includes lock, unlock, panic and flipper glass buttons (included in Power Convenience Group)										*	*	*	*	*	*	*	*
Security Group — Cargo compartment cover (standard on Limited Edition) and security alarm (requires deep-tint glass)													O	O	O	*	*
Security Key Engine Immobilizer (included in Power Convenience Group)										*	*	*	*	*	*	*	*
Speed Control — Electronic with leather-wrapped steering wheel-mounted controls												O	*	*	*	*	*