

2002 JEEP® WRANGLER



ADVANCING A LEGENDARY

TRADITION.

Over 60 years ago, a challenge was issued to automotive manufacturers across the country: Build a compact, lightweight, highly capable vehicle for use by the armed forces. The development of the Willys MB sprang from that challenge. Its spirited performance and heroic nature were the beginning chapters in the storybook legend of the Jeep® Brand.

Each year, Jeep engineers and designers work together to

advance the tradition of rugged versatility that began in 1941. That tradition inspires innovative features that drove the development of the 2002 Jeep Liberty. The unique new energy of Liberty, along with the strength of the tried-and-true Wrangler and the prowess of Grand Cherokee, the most capable Jeep vehicle ever, leads the charge into the promising future of the Jeep Brand. On-road. Off-road. Any road.



4/6

QUALITY AND AUTHENTICITY



8

4WD SYSTEM



10

POWER



12

OPEN AIR



14

INDOORS



16

X/SE SPECIFICATIONS



18

SPORT/SAHARA SPECIFICATIONS



20/22

ACCESSORIES AND PROVISIONS



CREATED WITH EXCELLENCE
AND **INTEGRITY.**

HIGH ALTITUDE. Colorado's Pikes Peak, 14,110 feet, where the summit typically is 30 degrees cooler than the base. **EXTREME HUMIDITY.** Corpus Christi, Texas, where the air is so thick, sweat doesn't evaporate. **SEARING HEAT.** California's Death Valley, where a 201°F ground temperature — 11 degrees short of water's boiling point — has been recorded. **FRIGID COLD.** Fairbanks, Alaska, where subzero temperatures can continue for weeks.

Only the most severe conditions are enlisted to create Jeep® vehicles. These punishing on- and off-road trials include some of the original arsenal of tests used to qualify Jeep vehicles for military use at the Aberdeen, Maryland Proving Grounds. Why go to such extremes? Because the sturdier body and chassis components that emerge from this aggressive testing will help you in off-road situations, to be sure, but they'll also prove valuable when you hit a pothole, navigate deep snow or traverse washboard gravel roads every day. It's all part of advancing a legendary tradition that's sixty years running. But it's only part of the story.

After testing, approved designs are assembled with a single-minded goal: to produce the highest-quality sport-utility

vehicles in the world. For the workers at Toledo Assembly II, where Jeep Wrangler is built, the following engineering, design and build processes help ensure quality:

- Daily Customer Satisfaction Audits
- Physical audits where vehicles are torn apart and each weld is examined for consistency
- Dedicated Quality Technicians empowered to break off the line to address quality issues
- Daily testing of Wranglers in the following areas: A/C cool-down, shaker tests that simulate various road conditions, gloss and distinctness of image in the paint shop, and water testing for soft and hardtop sealing

Crafted to the highest standards, like the heroic Willys MB that started it all, Jeep vehicles today are built to persevere — and endure.

 Look for this symbol throughout this catalog. Next to it, a keyword is listed. This means more detailed content is available on our Web site. To view it, go to jeep.com and enter the keyword in the designated area.

Grand Cherokee Limited shown in Black.
Liberty Limited Edition shown in Bright Silver.
Wrangler Sport shown in Flame Red.





QUALITY

JEEP WRANGLER

Grand Cherokee Limited shown in Black.
Liberty Limited Edition shown in Bright Silver.
Wrangler Sport shown in Flame Red.

THE

LEGEND

LIVES IN WRANGLER.

As the direct descendant of the legendary Willys MB, Jeep® Wrangler stands apart from a crowd of imitators. With its signature vertical grille and round headlamps leading the way, the icon of the Jeep Brand looks and acts like no other. “The signature four-wheeler, is all,” *Four Wheeler* magazine said. “Top off, windshield folded down on the hood, low range, low gear. That’s when you know you’re wheelin’.” Choose Wrangler X for excitement and extreme adventure. Along with SE, Sport and Sahara, Wrangler X is the perfect companion for the adventurous soul.



The Wrangler X, with standard 190-horsepower 4.0L Power Tech I-6 engine, five-speed manual transmission and AM/FM stereo radio with cassette player, can really take you places.

California’s Rubicon Trail, one of the toughest off-road adventures in North America, is its proving ground. A true test of man and machine, with massive boulders and oppressively tight passages, the Rubicon feeds on a steady diet of sheetmetal and frayed nerves. Wrangler *knows* the Rubicon. As a rite of passage, Wrangler prototypes made the crossing — and haven’t stopped since. With over 60 years of cumulative research and development, Wrangler’s resumé rings true. Its proven transfer case, powerful engines with plenty of low-end torque, low axle ratios, and maximized approach, departure and breakover angles mean that real fun and adventure are a rock crawl away. The authentic 4x4, the original ... Jeep Wrangler for 2002.

@ Experience the evolution of the Jeep Brand at jeep.com — keyword: heritage





Jeep® Jamboree access is one of the spectacular benefits of being a Jeep vehicle owner. There are over 30 Jamboree weekends scheduled for 2002, with a variety of skill levels to challenge you and your vehicle. Out on the trail you'll be treated to an unforgettable driving—and life—experience.

Camp Jeep® is the ultimate family gathering — three days of unforgettable outdoor fun, adventure and entertainment. Crafted exclusively for Jeep owners, there are activities for every kind of enthusiast; 4x4 trail rides, survival skills workshop, Jeep 101 instructional courses, engineering roundtables, children's activities, kayaking clinics, mountain biking, tubing — and the list goes on. To create memories for years to come, schedule soon for Camp Jeep 2002.

To request a 2002 Jeep Jamboree Guidebook call (800) 925-JEEP. For information on Camp Jeep, call (800) 789-JEEP. For more information on both, visit us at jeep.com.

AUTHENTICITY



Jeep® WRANGLER

Wrangler Sport shown in Silverstone Metallic.

4WD SYSTEMS  WRANGLER

LEAD

THE PACK
WITH COMMAND-TRAC.®

As you start up the Mohawk Trail, your mind drifts ... you remember your first off-road event at a Jeep Jamboree. Getting up before sunrise, the early morning mist rising over the trees, your 4x4 going over seemingly impossible obstacles. Wrangler won your heart that day.

You've continued to see what's out there — because you've got the one that can take you. Whether rock climbing or camping in the backcountry, you're never far away from experiencing a world others only dream about.





The spirit of a true rock climber resides under the skin of every Wrangler. Its stout transfer case features authentic low-range 4WD operation, axle ratios are geared low enough for rock crawling, and generous approach (44.3 degrees), breakover (25.4 degrees) and departure (32.1 degrees) angles make coming and going easy.

Wrangler X shown in Solar Yellow.

With a history of proven four-wheel-drive (4WD) performance, the extremely capable Wrangler can take you there and back with Command-Trac.[®]

For off-road confidence, Wrangler's standard "shift-on-the-fly" part-time 4WD system is easy to engage. Whenever extra traction is needed, simply move the classic floor-shifter from 2H (two-wheel drive) to 4H (4WD high-range) at speeds up to 55 mph. When dry pavement resumes, just reverse the process to disengage 4WD, putting the transfer case back into 2WD.

Underneath, Wrangler's Quadra-Coil[™] suspension system delivers a smooth, comfortable highway ride. To get a working definition of traction — the art of keeping all four tires securely planted on terra firma — venture off-road on some rocky terrain. Front and rear coil springs are mounted to a rigid frame, allowing incredible articulation. Live solid axles with front and rear upper and lower control arms, stabilizer bars and gas-charged shock absorbers provide confidence off-road like no other. "The Wrangler will always be the perfect four-wheeler to get you from the Rubicon Trail to Ruby's Fish Shack in the woods," *AutoWeek* magazine said.



All Jeep[®] prototypes must pass the rigors of Jeep durability testing — off-road and on. One of the extreme off-road test cycles includes repeatedly fording more than 20 inches of water. Wrangler Sahara shown in Shale Green.



POWERFUL

PASSION FOR ADVENTURE.

Whether you want to commune with nature to rejuvenate your soul, or trek to your favorite fishing hole, Wrangler's ready when you are. "Perhaps no other sport utility best represents the idea of wind in your hair, go-anywhere ability and flat out freedom than the Jeep® Wrangler," said *Automobile Magazine*. "The Wrangler encourages drivers to seek out hills, mud and nature, and to find out what lies beyond the next mountain."



The "Go-Devil" engine, with its superb power and torque, helped Willys win the contract for vehicles to be used in World War II. Today, with twice the power and substantially more torque than the original, Wrangler's 2.5L Power Tech I-4 engine is supremely capable of tackling your next off-road adventure.

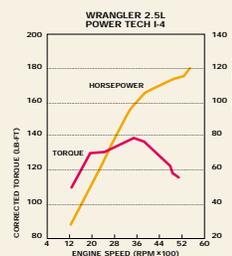


The 4.0L Power Tech I-6 has efficiency, reliability and durability thanks to a rail coil distributorless ignition system, an efficient "splitter vane" water pump, less restrictive exhaust manifold and durable multilayer steel exhaust gasket.

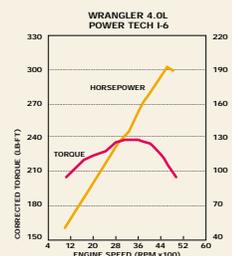
Tough and reliable, Wrangler's robust engines have plenty of low-end torque to get you where you want to go. The 4.0L Power Tech I-6 engine (standard on X, Sport and Sahara) harnesses 190 horsepower and 235 pound-feet of torque. That's plenty for steep hill climbs and for brisk acceleration on the open road. With a peak horsepower in the 4,600-rpm band, Wrangler has optimum passing power when you need it.

The spark that drives the rugged Wrangler SE to off-road adventure is a tried-and-true 2.5L Power Tech I-4 engine, reigning in 120 horsepower and 140 pound-feet of torque.

These smooth, powerful engines were designed and field tested for the torque required to climb hills and mountains with ease.



Wrangler's 2.5L Power Tech I-4 engine delivers 120 horsepower @ 5,400 rpm and 140 lb-ft of torque @ 3,500 rpm.



Wrangler's 4.0L Power Tech I-6 engine delivers 190 horsepower @ 4,600 rpm and 235 lb-ft of torque @ 3,200 rpm.





Wrangler Sport shown in Sienna.

Wrangler's torque-rich engines are a perfect fit with the Mopar Accessories hitch receiver that can be purchased and installed at your Jeep dealer. The 4.0L Power Tech I-6 engine can confidently haul up to 2,000 pounds when so equipped. That's plenty of pull for a lightweight boat or a pair of jet skis for some weekend fun at the lake. The 2.5L Power Tech I-4 can also tow up to 2,000 pounds when teamed with the five-speed manual transmission, and 1,000 pounds with the three-speed automatic. And because your favorite boat launch may lie beyond the pavement, Jeep engineers have thoroughly trailer-tested Wrangler off-road to confirm accurate towing capabilities.

@ Get a 360° view of a Wrangler exterior at jeep.com — keyword: wranglerexterior

Wrangler Sport shown in Amber Fire.



FREEDOM

TO BREATHE.

The Appalachian Trail in the Great Smoky Mountains is calling your name. Remove the soft top, fold down the front windshield and let the sun shine in. Wrangler's open-air access lets you drink in the scenery — the majestic beauty that revives your soul. Finally, you reach the top — and like a salmon swimming upstream to the rapids of its birthplace, you're overwhelmed with a feeling that says, "I'm home."

Wrangler offers multiple ways for you to open up and commune with nature. *Four Wheeler* magazine described Wrangler as "a breath of fresh air in a world polluted with all-wheel drive pretenders." Breathe in life with Wrangler's choice of tops. All are durable, removable, and easy to clean. The standard soft top is made of a tough,

vinyl-coated cotton/poly-blend and features two quick-release header latches up front for ease of use when unlatching and lowering the soft top. The optional hardtop offers the ultimate in four-season protection. With the Dual-Top option, available on Sport and Sahara, you get both — for the best of both worlds.



Wrangler's four-ply soft top features available deep-tinted windows (standard on Sahara) and an exclusive door frame design that protects you from the elements and helps reduce wind noise. Easy to install and remove, you're always just a few short minutes away from "wind-in-your-hair" freedom. In harsh weather conditions, a hardtop can't be beat. Wrangler Sport shown in Steel Blue.



Wrangler X cloth interior shown in Agate.





Secure your valuables in the optional Add-A-Trunk, a functional 2.5 cubic feet of lock-able storage space — even with the top down. Flip over the Add-A-Trunk top and you'll find a convenient tailgate tray complete with two cup holders.



Purposeful and practical, Wrangler Sahara's interior can take you to your next adventure in style and comfort. Standard is a leather-wrapped two-spoke tilt steering wheel, Trailcloth high-back, body-conforming front bucket seats (in Dark Green and Camel) with lateral supports, air conditioning, seatback storage pouches, fully padded Sport Bar in matching Camel, and front carpeted floor mats.

Properly secure all cargo.

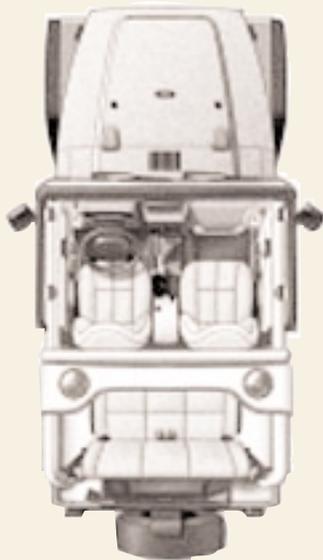


WIDEN

YOUR HORIZONS.

Finally, you've arrived at your destination, atop a mountain in the scenic Idaho Panhandle National Forest. You sweep your eyes across a beautiful vista, overlooking Idaho and Montana. Thanks to your Wrangler and your spotting partner, you begin settling in for the show. After folding down the standard four-ply soft top and front windshield, you've got the best seat in the house for one of nature's featured late afternoon movies: *Sunset at Silver Valley*. If you're lucky, it will be a double feature, with the *Northern Lights* and *Milky Way*. Who says drive-ins aren't alive and well?

Get in shape for a great escape with Wrangler. Whether it's off-road adventure in the mountains or camping in the High Sierras – you can escape the pressures of everyday life in comfort with Wrangler. Reclining cloth bucket seats have lateral support wings to help hold you tight for off-road ventures. The rear seat offers you the ultimate flexibility – fold it or just take it out. A mini-floor console is standard on X, SE and Sport. For Sahara, it's a full-floor center console (with subwoofer) for your favorite CDs and four generous cup holders (two front, two rear) for your beverages. Getting there doesn't have to be rough.



For 2002, Wrangler's available premium sound system features two new tweeters (shown) for crystal-clear high-range response. Pumping up the bass is a 50-watt power amplifier and full-floor center console subwoofer. With two Sound Bar speakers (shown) and two instrument panel-mounted midrange speakers, seven speakers shower your ears with your favorite tunes. Use the unique toggle switch balance knob to custom tailor the sound for the best acoustics and ultimate sweet spot.

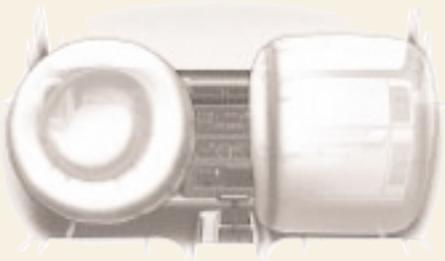




Thanks to removable carpet, water-resistant seat fabrics and drain plugs in the floor, Wrangler's interior can be hosed out after your off-road adventures.



Wrangler's Sentry Key® Engine Immobilizer uses onboard electronics and a circuit chip in the key to prevent the engine from starting without a valid ignition key.



Standard off-road capable air bags* are designed not to deploy during jarring off-road driving. A standard weatherized on/off switch lets you disengage the passenger air bag if a child is riding in the front seat.



Felt but not seen; the available eight-inch subwoofer (standard on Sahara) is nicely tucked away in the full-floor center console.

Purposeful, practical and functional; everything in Wrangler is where it should be — within reach. Wrangler Sport instrument panel shown in Camel.

@ Get a 360° view of a Wrangler interior at jeep.com — keyword: [wranglerinterior](#)



*Certified to Federal Regulations that allow less forceful front air bags. Always use seat belts. Children 12 and under can be in the front seat only with the front-passenger air bag turned off and correctly using an infant or child restraint system, or a seat belt that is right for their age and size.

COLOR & TRIM  WRANGLER X/SE



Patriot Blue Pearl Coat • X (shown), SE



Flame Red • X (shown), SE



Amber Fire Pearl Coat • X (shown), SE



Silverstone Metallic • X (shown), SE



Steel Blue Pearl Coat • X (shown), SE



Solar Yellow • X (shown), SE



Sienna Pearl Coat • X (shown), SE



Black • X (shown), SE



Stone White • X (shown), SE



Shale Green Metallic • X (shown), SE

Top Colors



Black



Tan



Sutton vinyl, standard on SE. Shown in Agate, also available in Camel.



Nomad cloth, standard on X, optional on SE. Shown in Camel, also available in Agate.

Wheels



15-inch Styled Steel
Standard on SE.

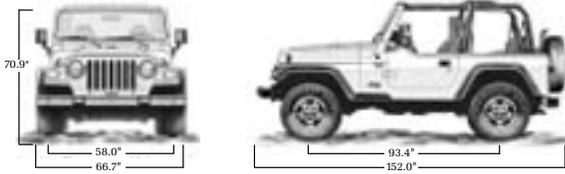


15-inch Full-Face Steel
Standard on X.
Also available in the
Full-Face Wheel and Tire
Group on X and SE.



15-inch Ecco
Cast Aluminum
Available in the Ecco Wheel
and Tire Group on SE.
Also available in the
Wheel Plus Group on X.

X/SE Specifications



EXTERIOR DIMENSIONS (inches unless otherwise specified)	
Length	
Wheelbase	93.4
Overall Length	152.0
Overhang, front/rear	24.1/35.2
Width	
Track, front/rear	58.0/58.0
Overall Width	66.7
Height	
Overall Height	70.9
Ground Clearance (at curb weight)	
Approach Angle/Departure Angle	44.3/32.1
Breakover Angle	25.4
Running Ground Clearance	10.0

INTERIOR DIMENSIONS (inches unless otherwise specified)	
Head Room, front/rear	
Soft Top	42.3/40.6
Hardtop	40.9/39.4
Leg Room, front/rear	
	41.4/34.9
Shoulder Room, front/rear	
	51.9/57.3
Hip Room, front/rear	
	51.0/43.5
Cargo Volume (cu ft) Soft top/Hardtop	
Behind Rear Seat	11.5/11.1
Rear Seat Tumbled	38.9/37.7
Rear Seat Removed	55.2/53.5
Seating Capacity (Std/Max)	
	2/4

CAPACITIES/WEIGHTS	
Fuel Tank (gal)	19.0
Cooling System (qt)	
2.5L Power Tech I-4	14.1
4.0L Power Tech I-6	14.5
Base Curb Weight (lb)	
2.5L Power Tech I-4	3,094
4.0L Power Tech I-6	3,294
Payload Capacity	
(with all occupants and cargo)	800 ⁽¹⁾
Maximum Gross Vehicle Weight Rating (lb)	4,450

POWER TRAIN		
Engines	2.5L	4.0L
	Power Tech I-4	Power Tech I-6
Horsepower, SAE net @ rpm	120 @ 5,400	190 @ 4,600
Torque, net lb-ft @ rpm	140 @ 3,500	235 @ 3,200
Displacement, cu in (cc)	150 (2,464)	242 (3,958)
Bore x Stroke, in (mm)	3.88 x 3.19 (98.4 x 81.0)	3.88 x 3.41 (98.4 x 86.7)
Compression Ratio	9.2:1	8.8:1

POWER TRAIN (continued)

Fuel System	Sequential multipoint electronic fuel injection		
Transmissions	Standard 5-speed manual with overdrive and synchronized forward gears; hydraulically assisted, adjustment-free clutch (9.125" with 2.5L and 10.5" with 4.0L) Optional 3-speed automatic with lockup torque converter		
Gear Ratios, :1	5-speed manual (2.5L I-4)	5-speed manual (4.0L I-6)	3-speed automatic (2.5L/4.0L)
1st	3.93	4.04	2.74
2nd	2.33	2.33	1.54
3rd	1.45	1.38	1.00
4th	1.00	1.00	—
5th	0.85	0.78	—
Reverse	4.74	3.75	2.20
Axle Ratio, :1	4.11 ⁽²⁾	3.07 ⁽²⁾	3.73/3.07 ⁽²⁾

FOUR-WHEEL-DRIVE SYSTEM	
Command-Trac® NV231	Part-time; two speed with shift-on-the-fly; includes low-range (2.72:1); single-lever transfer case mode operation

BODY/SUSPENSION/CHASSIS	
Body Design	Body-on-frame with rectangular-shaped tubular steel frame; includes reinforced body mounts, transfer case shield/frame and gusseted box section crossmembers
Quadra-Coil™ Suspension	Front – Live solid axle with four locating arms, coil springs, track and stabilizer bars, steering damper and gas-charged shock absorbers; 2,200-lb gross axle weight rating Rear – Live solid axle with four locating arms, coil springs, track and stabilizer bars and gas-charged shock absorbers; 2,600-lb gross axle weight rating
Trac-Lok Rear Differential	Limited-slip rear axle differential includes synthetic axle lubricant (not available on SE)
Steering	Power-assisted recirculating ball, 14:1 ratio
Turns	3.0, lock-to-lock
Turning Diameter	32.8 ft, curb-to-curb
Brake System	Front – Hydraulic, power-assisted, low-drag ventilated disc brakes; composite steel; 11.0" rotor diameter Rear – Hydraulic, power-assisted, self-adjusting drum brakes (9.00" x 2.50"); composite steel Antilock brake system, 3-channel with four wheel-speed sensors

⁽¹⁾ 775 with Dual-Top option.
⁽²⁾ 3.73:1 axle ratio included with each of the following features: 2.5L Power Tech I-4 engine with 3-speed automatic; high altitude requirement; Trac-Lok and ABS ordered together.



X/SE Standard Features and Options

SE Standard Features (Package A)

Air Bags* – Next Generation multistage driver and front-passenger, includes weatherized front-passenger air bag on/off switch
Alternator – 117-ampere
Axle Ratio – 4.11:1
Battery – 500-ampere, maintenance-free
Brakes – Front disc/rear drum
Child Seat Restraint – User-ready top-tether anchors to minimize movement of compatible aftermarket child seats
Console – Mini-floor center with 2 cup holders
Doors – Half-hard with zip-out windows
Engine – 2.5L Power Tech I-4
Fender Flares and Rock Sills – Black
Fuel Tank – 19-gallon, composite, driver-side filler and tethered cap
Glass – Light-tinted windshield
Glove Box – Locking
Instrument Cluster – Gauges: 100-mph speedometer, tachometer, odometer, trip odometer, electrical system voltmeter; fuel level, oil pressure, engine coolant temperature; indicator parking brake, ABS, turn signals, high-beam headlamp, seat belts, air bags, low fuel, check engine/emissions
Lighting, Exterior – Headlamps, seven-inch round sealed-beam halogen with chrome bezels
Interior – Courtesy lamp, located on the driver's side below the instrument panel
Mirrors, Exterior – Dual, manual-folding, black
Interior – Rearview day/night
Seat Belts – Three-point Unibelt for all seating positions, front height-adjustable
Seats – Sutton vinyl, front-reclining high-back bucket seats with passenger tip-and-slide
Skid Plates – Fuel tank and transfer case
Steering Wheel – Soft-feel
Tires – P205/75R15 Goodyear Wrangler RT/S, black sidewall, all-terrain and P225/75D15 compact spare
Top – Four-ply, easy-folding, soft
Transmission – Five-speed manual with Clutch-Starter Interlock (cannot start engine until clutch pedal is applied)
Wheels – 15"x6" Styled Steel
Wiper System – Variable, intermittent

SE A Package Options

Air Conditioning[†] – Manual temperature controls
Engine Block Heater
Floor Mats – Front, carpeted
Seat – Fold-and-Tumble™ rear seat (includes rear seat, cargo area and wheelhouse carpet)
Sound System – AM/FM stereo radio with cassette player and four speakers (two in the instrument panel and two mounted in the overhead sound bar)
Tire – Full-size spare with matching wheel
Tow Hooks – Two front, one rear
Transmission – 3-speed automatic with Brake-Park Interlock (cannot shift out of Park after engine start until brake pedal is applied)
Wheels – Full-Face Wheel and Tire Group, includes P225/75R15 outline white letter, all-terrain tires with matching spare tire and wheel

SE N Package Standard Features

(Includes All SE A Package Standard Features, and the following:)

Seat – Fold-and-Tumble rear seat (includes rear seat, cargo area and wheelhouse carpet)
Sound System – AM/FM stereo radio with cassette player and four speakers (two in the instrument panel and 2 mounted in the overhead sound bar)

SE N Package Options

(Includes All SE A Package Options, and/or the following:)

Add-A-Trunk – 2.5 cubic feet of lockable storage with integrated tailgate tray
Convenience Group – Includes additional courtesy lamp under instrument panel, engine compartment lamp and full center console
Doors – Full hard doors with roll-up windows
Seats – Nomad cloth
Sound System – AM/FM stereo radio with CD player and four speakers (two speakers in the instrument panel and two midrange speakers mounted in the overhead sound bar)
Spare Tire Cover
Speed Control – Electronic with steering wheel-mounted controls (includes leather-wrapped steering wheel)
Steering Group – Includes height-adjustable steering column, and leather-wrapped steering wheel
Top – Hardtop, includes full hard doors with roll-up windows, rear wiper/washer and rear defroster
Wheels – Ecco Wheel and Tire Group, includes P225/75R15 outline white letter, all-terrain tires with matching spare tire and wheel

* Certified to the Federal Regulations that allow less forceful front air bags. Always use seat belts. Children 12 and under can be in the front seat only with the front-passenger air bag turned off and correctly using an infant or child restraint system.
[†] There are special cooling requirements for non-factory installed air conditioning. Failure to follow these requirements may invalidate warranty.
[‡] Included with high-altitude requirement or when Trac-Lok and ABS ordered together.

X Standard Features

(Includes All SE Standard Features, with the following changes:)

Axle Ratio – 3.07:1
Clutch – 10.5" diameter
Engine – 4.0L Power Tech I-6
Seats – Nomad cloth
Tires – P215/75R15 Goodyear Wrangler RT/S, vertically serrated band, black sidewall all-terrain
Wheels – 15"x7" Full-Face Steel

X Options

(Includes All SE Options, and/or the following:)

Antilock Brakes (ABS) – 4-wheel
Axle Ratio[‡] – 3.73:1
Deep-Tint Windows – Rear quarter and liftgate
Differential – Rear, Trac-Lok limited-slip (requires full-size spare tire)
Wheel Plus Group – Includes AM/FM stereo radio with CD player, seven speaker sound (full center console-mounted subwoofer, two midrange speakers and two tweeters in instrument panel and two midrange speakers mounted in the overhead sound bar) and Ecco Wheel and Tire Group (requires Convenience Group)



COLOR & TRIM  WRANGLER SPORT/SAHARA



Patriot Blue Pearl Coat • Sport



Flame Red • Sport



Amber Fire Pearl Coat • Sport



Silverstone Metallic • Sport



Steel Blue Pearl Coat • Sport



Solar Yellow • Sport



Sienna Pearl Coat • Sahara (shown), Sport



Black • Sahara (shown), Sport



Stone White • Sahara (shown), Sport



Shale Green Metallic • Sahara (shown), Sport

Top Colors



Black



Tan



Nomad cloth, standard on Sport. Shown in Camel, also available in Agate.



Trailcloth, standard on Sahara. Available only in Dark Green/Camel.

Wheels



15-inch Full-Face Steel
Standard on Sport.



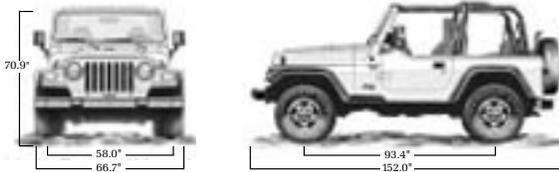
15-inch Ecco
Cast Aluminum
Available in the Ecco Wheel
and Tire Group on Sport.



15-inch Canyon
Cast Aluminum
Standard on Sahara. Also
available in the 30-inch Tire
and Wheel Group on Sport.



SPORT/SAHARA Specifications



EXTERIOR DIMENSIONS (inches unless otherwise specified)

Length	
Wheelbase	93.4
Overall Length	152.0
Overhang, front/rear	24.1/35.2
Width	
Track, front/rear	58.0/58.0
Overall Width	66.7
Height	
Overall Height	70.9
Ground Clearance (at curb weight)	
Approach Angle/Departure Angle	44.3/32.1
Breakover Angle	25.4
Running Ground Clearance	10.0

INTERIOR DIMENSIONS (inches unless otherwise specified)

Head Room, front/rear	
Soft Top	42.3/40.6
Hardtop	40.9/39.4
Leg Room, front/rear	
	41.4/34.9
Shoulder Room, front/rear	
	51.9/57.3
Hip Room, front/rear	
	51.0/43.5
Cargo Volume (cu ft) Soft top/Hardtop	
Behind Rear Seat	11.5/11.1
Rear Seat Tumbled	38.9/37.7
Rear Seat Removed	55.2/53.5
Seating Capacity	4

CAPACITIES/WEIGHTS

Fuel Tank (gal)	19.0
Cooling System (qt)	
4.0L Power Tech I-6	14.5
Base Curb Weight (lb)	
4.0L Power Tech I-6	3,294
Payload Capacity	
(with all occupants and cargo)	800 ⁽¹⁾
Maximum Gross Vehicle Weight Rating (lb)	4,450

POWER TRAIN

Engine	4.0L
	Power Tech I-6
Horsepower, SAE net @ rpm	190 @ 4,600
Torque, net lb-ft @ rpm	235 @ 3,200
Displacement, cu in (cc)	242 (3,958)
Bore x Stroke, in (mm)	3.88 x 3.41
	(98.4 x 86.7)
Compression Ratio	8.8:1

POWER TRAIN (continued)

Fuel System	Sequential multipoint electronic fuel injection	
Transmissions	Standard 5-speed manual with overdrive and synchronized forward gears; hydraulically assisted, adjustment-free clutch (10.5") Optional 3-speed automatic with lockup torque converter	
Gear Ratios, :1	5-speed manual	3-speed automatic
	1st	2.74
	2nd	1.54
	3rd	1.00
	4th	—
	5th	—
	Reverse	2.20
Axle Ratio, :1	3.07 ⁽²⁾	3.73/3.07 ⁽²⁾

FOUR-WHEEL-DRIVE SYSTEM

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 tubular steel frame; includes reinforced body mounts, transfer case shield/frame and gusseted box section crossmembers
Quadra-Coil™ Suspension	Front — Live solid axle with four locating arms, coil springs, track and stabilizer bars, steering damper and gas-charged shock absorbers; 2,200-lb gross axle weight rating Rear — Live solid axle with four locating arms, coil springs, track and stabilizer bars and gas-charged shock absorbers; 2,600-lb gross axle weight rating
Trac-Lok Rear Differential	Limited-slip rear axle differential includes synthetic axle lubricant
Steering Turns	Power-assisted recirculating ball, 14:1 ratio 3.0, lock-to-lock
Turning Diameter	32.8 ft, curb-to-curb
Brake System	Front — Hydraulic, power-assisted, low-drag ventilated disc brakes; composite steel; 11.0" rotor diameter Rear — Hydraulic, power-assisted, self-adjusting drum brakes (9.00" x 2.50"); composite steel Antilock brake system, ⁽³⁾ 3-channel with four wheel-speed sensors

⁽¹⁾ 775 with Dual-Top option.
⁽²⁾ 3.73:1 axle ratio included with each of the following features: Dana 44-3 rear axle; high altitude requirement; 30" Tire and Wheel Group with 5-speed manual; Trac-Lok and ABS ordered together.
⁽³⁾ Not available with Dana 44-3 rear axle.

SPORT/SAHARA Standard Features and Options

Sport Standard Features

Air Bags* – Next Generation multistage driver and front-passenger, includes weatherized front-passenger air bag on/off switch
Alternator – 117-ampere
Axle Ratio – 3.07:1
Battery – 500-ampere, maintenance-free
Brakes – Front disc/rear drum
Child Seat Restraint – User-ready top-tether anchors to minimize movement of compatible aftermarket child seats
Convenience Group – Includes additional courtesy lamp under instrument panel, engine compartment lamp and full center console with 4 cup holders, 2 for front passenger and 2 for rear passenger, locking storage bin and storage tray
Doors – Full hard doors with roll-up windows
Fender Flares and Rock Sills – Black
Glass – Light-tinted windshield
Glove Box – Locking
Instrument Cluster – Gauges: 100-mph speedometer, tachometer, odometer, trip odometer, electrical system voltmeter; fuel level, oil pressure, engine coolant temperature; indicator parking brake, ABS, turn signals, high-beam headlamp, seat belts, air bags, low fuel, check engine/emissions
Lighting, Exterior – Headlamps, seven-inch round sealed-beam halogen with chrome bezels and fog lamps, two bumper-mounted round-halogen
Interior – Courtesy lamp, located on the driver’s side below the instrument panel
Mirrors, Exterior – Dual, manual-folding, black
Interior – Rearview day/night
Seat Belt – Three-point Unibelt for all seating positions, front height-adjustable
Seats – Fold-and-Tumble™ rear (includes rear seat, cargo area and wheelhouse carpet)
 – Nomad cloth with front reclining high-back buckets and passenger tip-and-slide
Skid Plates – Fuel tank and transfer case
Sound System – AM/FM stereo radio with cassette player and four speakers (two in the instrument panel and two midrange mounted in the overhead sound bar)
Tire – P215/75R15 Goodyear Wrangler RT/S, vertically serrated band, black sidewall all-terrain
 – Full-size spare with matching wheel
Top – Four-ply, easy-folding, soft
Tow Hooks – Two front, one rear
Transmission – Five-speed manual with Clutch-Starter Interlock (cannot start engine until clutch pedal is applied)
Wheels – Full-Face Steel
Wiper System – Variable, intermittent

Sport Standard Features

Add-A-Trunk – 2.5 cubic feet of lockable storage with integrated tailgate tray
Air Conditioning* – Manual temperature controls
Antilock Brakes (ABS)* – Four-wheel
Axle – Dana 44-3 heavy-duty rear (includes 3.73:1 axle ratio, not available with ABS)
Axle Ratio* – 3.73:1
Deep-Tinted Windows – Rear quarter and lift gate
Differential – Rear, Trac-Lok limited-slip
Doors – Half-hard with zip-out windows
Engine Block Heater
Floor Mats – Front, carpeted
Sentry Key® Engine Immobilizer – Theft-deterrent system with encoded key. Includes 2 keys
Sound System – AM/FM stereo radio with CD player
Spare Tire Cover (not available with 30-inch Tire and Wheel Group)
Speakers – Seven, including a full-center storage console-mounted subwoofer, two speakers in the instrument panel, two tweeters in the instrument panel and two midrange speakers mounted in the overhead sound bar (requires Convenience Group)

Sport Options (cont.)

Speed Control – Electronic with steering wheel-mounted controls (includes leather-wrapped steering wheel)
Steering Group – Includes height-adjustable steering column and leather-wrapped steering wheel
Steps – Bodyside
Tires – P225/75R15 Goodyear Wrangler GS-A, outline white letter all-terrain
 – 30-inch Tire and Wheel Group, includes heavy-duty suspension and 30"x9.5" R15 LT Goodyear Wrangler GS-A, outline white letter, all-terrain tires with matching spare tire and wheel
Top – Hardtop, includes rear wiper/washer, rear defroster and deep-tinted quarter and liftgate windows
 – Dual Top, includes hardtop and soft top, with matching colors
Transmission – Three-speed automatic with Brake-Park Interlock (cannot shift out of Park after engine start until brake pedal is applied)
Wheels – Ecco Wheel and Tire Group, includes P225/75R15 outline white letter, all-terrain tires with matching spare tire and wheel
 – Canyon Cast Aluminum (included in 30-inch Tire and Wheel Group)

* Certified to the Federal Regulations that allow less forceful front air bags. Always use seat belts. Children 12 and under can be in the front seat only with the front-passenger air bag turned off and correctly using an infant or child restraint system.
 † There are special cooling requirements for non-factory installed air conditioning. Failure to follow these requirements may invalidate warranty.
 ‡ Not available with the Dana 44-3 rear axle.
 § Included with each of the following features: Dana 44-3 rear axle; high altitude requirement; 30-inch Tire and Wheel Group with 5-speed manual; Trac-Lok and ABS ordered together.

Sahara Standard Features

(Includes All Sport Standard Features, and/or the following:)

Air Conditioning* – Manual temperature controls
Deep-Tinted Windows – Rear quarter and liftgate
Fender Flares and Rock Sills – Body color
Floor Mats – Front, carpeted
Seats – Trailcloth with storage pouches located on the back of front seats
Sentry Key Engine Immobilizer – Theft-deterrent system with encoded key. Includes two keys
Sound System – AM/FM stereo radio with CD player
Speakers – Seven, including a full-center storage console-mounted subwoofer, two speakers in the instrument panel, two tweeters in the instrument panel and two midrange speakers mounted in the overhead sound bar
Sport Bar Cover – Color-keyed, Camel
Steering Group – Includes height-adjustable steering column and leather-wrapped steering wheel
Steps – Bodyside
Tires – 30-inch Tire and Wheel Group
Wheels – Canyon Cast Aluminum (included in 30-inch Tire and Wheel Group)

Sahara Options

Add-A-Trunk – 2.5 cubic feet of lockable storage with integrated tailgate tray
Antilock Brakes (ABS)* – four-wheel
Axle – Dana 44-3 heavy-duty rear (includes 3.73:1 axle ratio, not available with ABS)
Axle Ratio* – 3.73:1
Differential – Rear, Trac-Lok limited-slip
Doors – Half-hard with zip-out windows
Engine Block Heater
Speakers – Seven, including a full-center storage console-mounted subwoofer, two speakers in the instrument panel, two tweeters in the instrument panel and two midrange speakers mounted in the overhead sound bar (requires Convenience Group)



Get more details on Wrangler pricing and features at jeep.com — keyword: buildmywrangler

DEDICATION TO DETAIL.

THAT'S A MOPAR DIFFERENCE.

Genuine Mopar Accessories are carefully developed by a DaimlerChrysler engineering team. Painstaking attention is paid to quality at each step of the process, from design, engineering and safety standards, to materials, installation and testing. To top it off, Mopar Accessories are backed by a comprehensive warranty.* That's a Mopar Difference you'll recognize and appreciate for years down the road.



Sound Deck Subwoofer — Want to really rock your Wrangler? Covering both lows and highs is a proven 8-inch subwoofer and two premium tweeters in a custom enclosure. Completely in sync with your Wrangler's electrical system, the 49-watt built-in amplifier provides clean, crisp, defined power. In the midrange, two upgraded midrange speakers for the instrument panel provide the ultimate in stereo imaging. Available in colors to match your Wrangler's interior, the Sound Deck can fold forward when additional cargo space is needed. Features exclusive Jeep logo.



Molded Bug Deflector — Be kind to your local bugs and get a sturdy, shatter-resistant deflector. The deflector has a wraparound style that creates an airstream to help direct bugs and other road debris up and away from hood and windshield — without adversely affecting wiper operation.



Tubular Light Bar — Custom designed, installs directly onto the windshield frame and includes mounting tabs for up to four Mopar Off-Road Lights (in-vehicle wiring and lights sold separately). Bar will not affect the operation of Wrangler's soft top and is prewired for easy installation. Shown in Chrome.



Deluxe Antitheft Tire Cover — Made of foss-backed denim fabric with heavy-duty zipper, this cover helps protect the spare tire from the elements.

*When installed on a DaimlerChrysler vehicle that is within the Basic Limited Warranty period, Mopar Accessories are covered by either the 3-year/36,000-mile Basic Limited Warranty, or the 12-month/12,000-mile Mopar Basic Limited Warranty, whichever is more favorable to you. This warranty is backed by thousands of DaimlerChrysler Motors Corporation dealerships throughout the country. See your dealer for full details.





Liberty Limited Edition shown with Chrome Grille†, T-Hood Cover, Roof-Mount Bike Carriers, Molded Running Boards and Chrome Wheels. Wrangler Sport shown with Tubular Front Bumper, Tubular Light Bar, Off-Road Lights, Fog Lights and Aluminum Wheels. Grand Cherokee Limited shown with Molded Brush Guard† and Premium Running Boards.

† This product is designed solely to enhance the appearance of the vehicle. Since its safety characteristics are limited, it is not intended to prevent injury or damage in the event of an accident.

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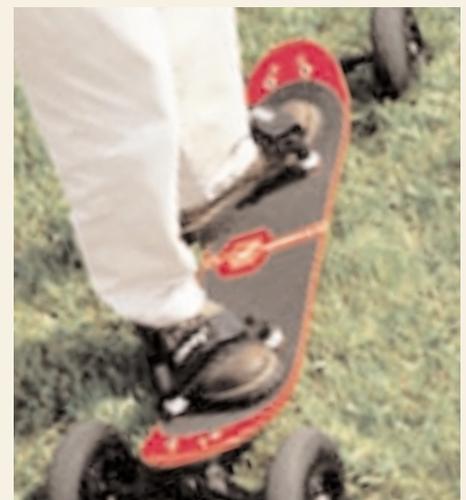
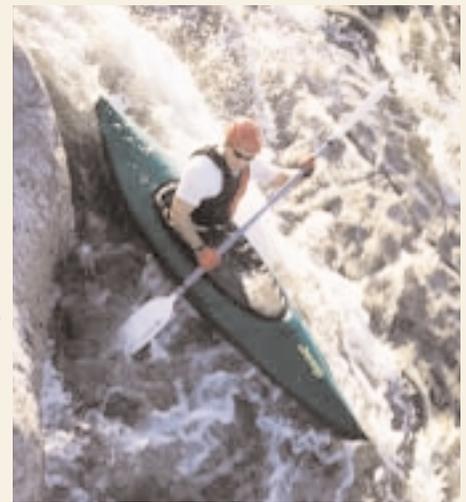
Jeep CD Boombox — Now you can take the tunes with you — anywhere. Features include: splash- and shock-resistant case; tire-tread bottom; AM/FM radio and programmable compact disc and cassette player.



Jeep T-Shirt — A classic Jeep T-shirt is tough to beat. All sizes feature heavyweight 100 percent preshrunk cotton with double-needle sleeves, bottom hems, and necklines and shoulders that are taped to resist stretching. A must for any Jeep purist.



Jeep Hats/Sunglasses — To stay cool or look cool, you can depend on Jeep hats and sunglasses. The popular hats are made of 100 percent cotton. To help you enjoy the summer sun without a worry, get a pair of our scratch- and impact-resistant sunglasses made of high-quality polycarbonate lenses that feature 100 percent UV protection.



Wrangler TSi Mountain Bike — Extremely capable in rugged terrain, the Wrangler TSi mountain bike features a lightweight, all-aluminum 18-inch frame with adjustable front and rear suspension. A mega-range 24-speed Shimano component system allows you to go virtually anywhere.



Jeep Keowee Kayak — Ride the rapids in this stable and comfortable kayak that's built for all-day fun. Kit includes: kayak, paddle and a fully illustrated manual for the beginning or experienced sea kayaker.

Jeep Mountainboards — You provide the slope, we'll provide the adventure. Designed for peak performance in rugged conditions, the hottest new stick on the planet is completely human-powered and gravity-driven for living life without limits.



BASIC LIMITED WARRANTY

At DaimlerChrysler Corporation, our commitment to complete customer satisfaction is evident in every sport-utility vehicle we sell. Long after a vehicle is driven away from the showroom, we will be there to ensure that our customers remain pleased with every new-vehicle purchase. To prove this commitment, all Jeep® vehicles are covered by the 3/36 Basic Limited Warranty* which includes a 3-year/36,000-mile (whichever comes first) Limited Warranty† and Roadside Assistance‡ for 3 years or 36,000 miles. Roadside Assistance provides 24-hour, 7-day-a-week Emergency Road Service, contacted by a nationwide toll-free number. A 5-year or 100,000-mile Outer-Panel Rust-Through Limited Warranty covers the cost of all parts and labor needed to repair exterior sheet metal panels if perforated by corrosion. The 3/36 Basic Limited Warranty stays with the vehicle, transferring automatically to subsequent owners at no cost during the warranty period.

*See your dealer for additional details and a copy of this limited warranty.

† Covers the complete vehicle against defects in materials and workmanship. Excludes wiper blades, clutch disc, brake pads, linings, rotors and drums, normal maintenance items (these items are covered against defects for 12 months or 12,000 miles, whichever comes first) and tires (covered by their own manufacturer's warranty).

‡ Roadside Assistance services are provided by Cross Country Motor Club, Inc. (In California, Cross Country Motor Club of California, Inc.)

FINANCING OPTIONS

You have choices when financing a vehicle. Chrysler Financial's Gold Key Advantage™ products have the flexibility to meet your vehicle needs and your lifestyle. Each product offers the option and convenience of automatic monthly billing that we call AUTO-PAY™ and excellent customer service to make your financing experience pleasant. Gold Key Lease™ payments are typically lower and for a shorter term than conventional financing. At lease end, you have options: 1) turn the vehicle in and lease a new one; 2) buy the vehicle and keep it; 3) buy the vehicle and sell it. If you

like the idea of driving the vehicle you want and paying less for it, ask your dealer about Gold Key Lease. Gold Key Plus™ is a great alternative to leasing for customers who want low payments and pride of vehicle ownership – Gold Key Plus offers both. Decide how long the vehicle will be driven and the trade-in value is guaranteed (less excess mileage and wear and tear). As with leasing, you have the option to simply turn in the vehicle at the end of the term or refinance the remaining balance and keep the vehicle. Gold Key Conventional Financing offers the pride of ownership and unlimited mileage. Once the vehicle is paid off, it's yours. Flexible payment plans and finance products are available for qualified buyers. Many of these plans can be customized to fit your particular budget and make your new vehicle(s) even more affordable. The College Graduate Program offers special incentives to qualified college graduates who purchase or lease a new vehicle. Ask your dealer for complete details on any of Chrysler Financial's wide variety of financing products or visit www.chryslerfinancial.com. Commercial Finance Options (CFO) include several finance and lease options for small and midsize businesses, municipalities and small-fleet operators.

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DAIMLERCHRYSLER SERVICE CONTRACTS

Additional protection for owners is available through optional DaimlerChrysler Service Contracts. These service plans are available in a variety of time and mileage combinations to meet your driving needs. Ask your dealer for more information or call (800) 442-2666.

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