

JEEP®

WRANGLER
1988



Beautiful country. A natural resource that exists end to end across America. For throughout this land, it is possible to witness the unfolding of one spectacular scene after another.

Many of these natural wonders know no roads. Which is why most are well acquainted with Jeep. For over 45 years, Jeep has been taking people where roads do not. At first, in defense of our country. Later, as a labor of love for our country's rich landscape.

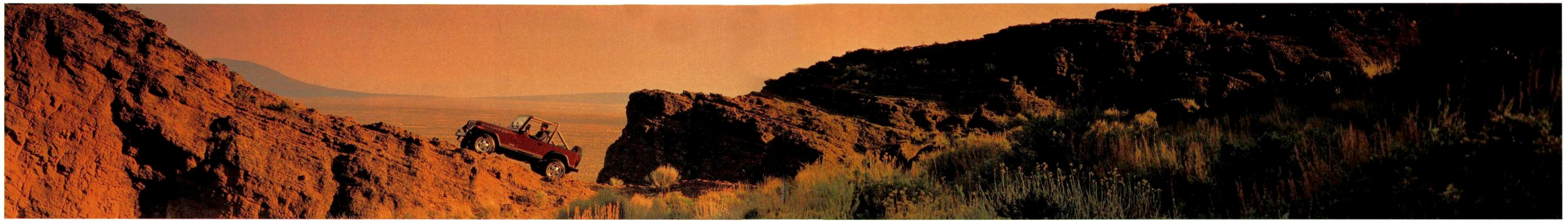
In fact, it was a deep appreciation for America's natural beauty that led to the creation of Wrangler, Jeep's rugged sport utility vehicle. And it is to the pure enjoyment of nature's finest (and hardest to reach) treasures that Wrangler is dedicated.

Wrangler's credentials for exploring nature's unbeaten paths are exceptional. Its strength, 4WD capability, and go-anywhere attitude are the result of legendary Jeep prowess coupled with smart design and engineering. Its refined interior, a comfortable contradiction to its truly tough nature.

As you read through the following pages and become more familiar with Wrangler, you will find that, true to its heritage, Wrangler knows no bounds. Just the beauty of adventure.

TOUGHNESS







When the terrain requires increased traction and pulling power, simply shift Wrangler into "4 Lo."

Nonstop Performance.

First to last, 4-wheeling should be fun. A chance to get away from restrictions, including the need to get out and unlock hubs or stop to shift into 4WD. That's why Wrangler is equipped with Jeep's Command-Trac® shift-on-the-fly four-wheel drive system. Simply move the floor shifter, and Wrangler's synchronized transfer case allows you to choose between 4WD and 2WD at any speed. A standard convenience that's exclusive in Wrangler's class.

Ride, too, must be stable and comfortable in four-wheel drive as well as two-wheel drive, so Wrangler is equipped with standard multi-leaf springs mounted to a solid axle to minimize vehicle pitch.

Wrangler's standard 2.5 litre 4-cylinder engine cranks out 117 horsepower @ 5,250 rpm.



The 5-speed manual overdrive shifter and Command-Trac shifter are located side by side for easy access.



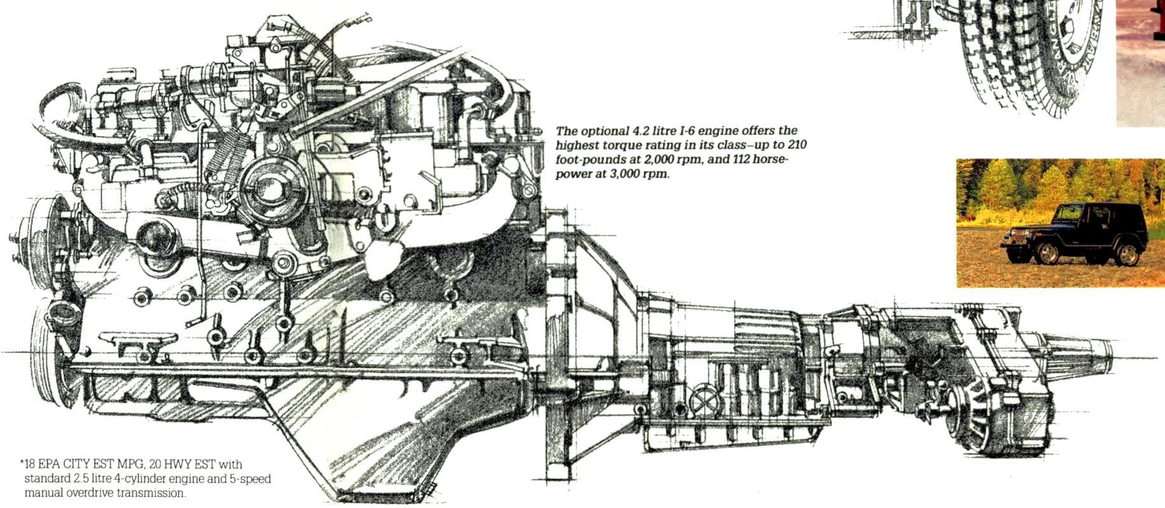
Front and rear track bars help ensure responsive road feel. And a front stabilizer bar provides smoother steering.

For stepping over rocks and ridges, Wrangler combines the effectiveness of new 15"x7", 6-slot, white spoke wheels–widest standard wheels in its class–with the exceptional 9.7 inches of running ground clearance provided by an elevated differential and transfer case. And for real enthusiasts, Wrangler offers an optional Off-Road Package–another exclusive in its class.

Wild Horses.

Off road you need power to get up and get over. On road you want responsive acceleration and smooth performance. Wrangler's standard 2.5 litre 4-cylinder engine with throttle-body injection delivers both. Teamed with a smooth-shifting standard 5-speed manual overdrive transmission, the 2.5 litre delivers the power you need along with the fuel economy you expect.*

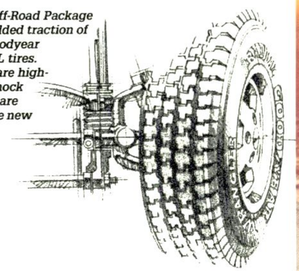
For those who really like to get it on, Wrangler offers an optional 4.2 litre I-6 engine that has the highest torque rating in its class. With this engine, you're free to choose either the standard 5-speed manual or an optional 3-speed automatic transmission. And to help keep all this power under control–standard power brakes, of course.



The optional 4.2 litre I-6 engine offers the highest torque rating in its class–up to 210 foot-pounds at 2,000 rpm, and 112 horsepower at 3,000 rpm.

*18 EPA CITY EST MPG, 20 HWY EST with standard 2.5 litre 4-cylinder engine and 5-speed manual overdrive transmission.

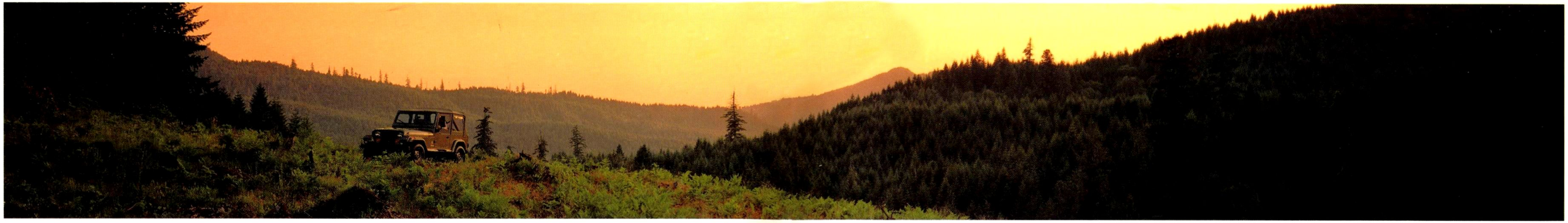
The optional Off-Road Package provides the added traction of P225/75R15 Goodyear Wrangler® OWL tires. Also included are high-pressure gas shock absorbers that are standard on the new Sahara model.







An optional Trac-Lok differential helps Wrangler to keep moving under the roughest of conditions by supplying power to the wheel providing the most traction.



Durable Goods.

Endurance. The ability to withstand year after year of hard use and rough weather is built right into Wrangler. Its durability begins with a rectangular-shaped tubular frame design that is lightweight for agility and efficiency, yet able to distribute stress more uniformly than the three-sided "C" channels used by Ford and Chevy on their smaller pickups. To further ensure Wrangler's off-road ruggedness, Jeep includes reinforced body mounts, an integral front bumper, and protective skid plates for both the transfer case and fuel tank–all standard.

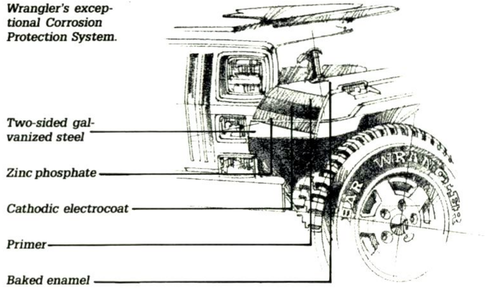
Corrosion protection is another Wrangler strong point. Two-sided galvanized steel is used extensively on exterior panels throughout the vehicle. All body surfaces are cleaned in a phosphate bath, primed, and sealed prior to paint application. All parts such as windshield frame, hood, front fenders, doors, and tailgate are immersed in a solution that electrostatically bonds the primer coat to the sheet metal. Following assembly, the full underbody is sprayed with an additional layer of protection. Finally, a color coat of enamel provides Wrangler a rich yet rugged finish.

So thoroughly is Wrangler protected against corrosion that water-resistant plastic liners are used for the rear wheelhousings, high-grade finishes cover all fasteners and latches, and anti-corrosive paint protects bumpers and exposed brackets.

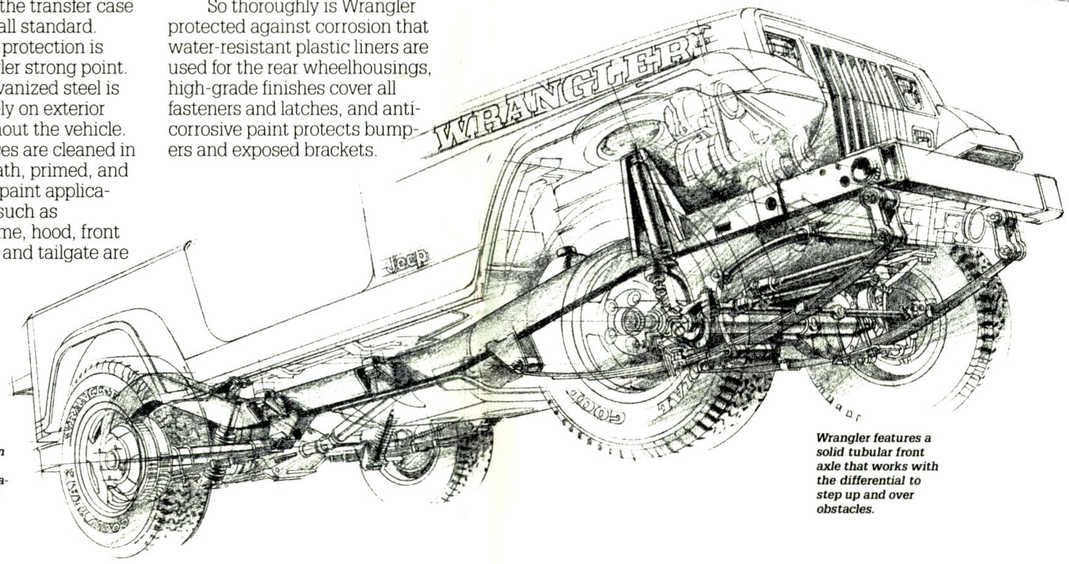
Significant protection is also supplied for major systems such as suspension, steering, and brakes–even more reason why Jeep is the toughest four-letter word on wheels.



New Wrangler Sahara includes a standard khaki soft top, special bodystriping and bodyside Sahara logos, spare tire cover with Sahara logo, special fog lamps, Bumper Accessory Package, color-keyed bodyside steps integrated with full-length mud guards, dual outside mirrors, khaki-colored spoker steel wheels, and color-keyed wheel flares.

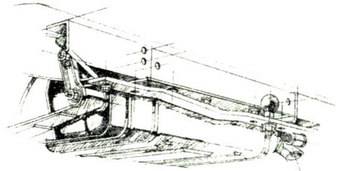


Wrangler's exceptional Corrosion Protection System.



Wrangler's rectangular-shaped tubular frame design handles off-road stress better than traditional ladder-type frames.

Wrangler features a solid tubular front axle that works with the differential to step up and over obstacles.

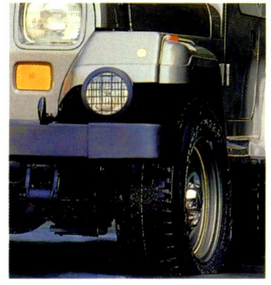


*A steel skid plate covers Wrangler's standard 15-gallon fuel tank. An optional 20-gallon tank provides a 400-mile range.**

*Based on fuel figures of 18 EPA CITY EST MPG, 20 HWY EST with standard 2.5 litre engine and 5-speed manual transmission.

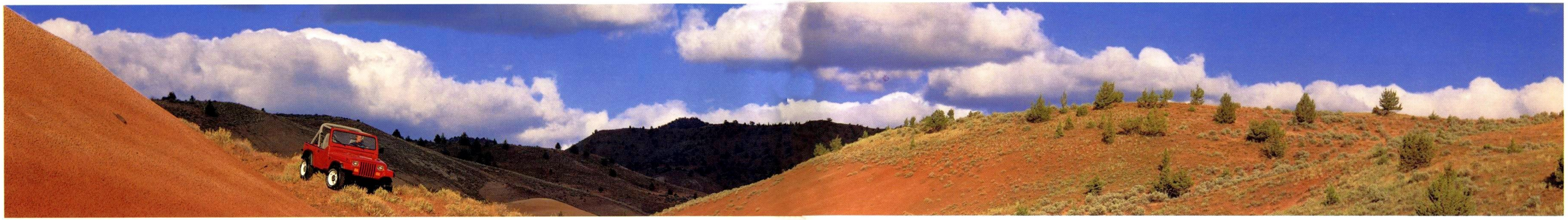


The optional Sport Decor Package includes hood and lower bodyside striping, a new full side step, P215/75R15 Goodyear Wrangler® all-terrain, steel-belted radial tires with outline white letters, plus conventional spare tire and lock.



Wrangler Sahara sports standard fog lamps and a Bumper Accessory Package that includes front bumper extensions and front tow hooks.


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Wrangler Laredo features a standard hard top, full doors, side and rear deep-tinted glass windows, tinted glass liftgate, swing-away tailgate, dual outside mirrors, side step/full-length mud guards, chrome rear bumperettes, chrome grille overlay and bumper, 15"x7" aluminum sport wheels, and Goodyear Wrangler® all-terrain, steel-belted radial tires with outline white letters (and matching full-size spare).



Capacity for Enjoyment

Whatever outdoor enjoyment you seek, Wrangler has the capacity to help you get up and go after it. Need more room for gear, you say. Simply remove Wrangler's rear fold-and-tumble seat, and you have 53.4 cubic feet of cargo space* at your command.

Leave the rear seat folded in place, and Wrangler's vertically hinged tailgate swings wide to provide easy access to 43.2 cubic feet of cargo capacity.* So well designed is Wrangler that the spare tire carrier is mounted outside the tailgate to preserve cargo area, and the tailgate itself offers an integrated "hold-open" feature to facilitate loading and unloading, even on grades. A locking latch on the tailgate helps secure your possessions, while a spare wheel lock provides additional protection (standard on Laredo). And should you ever need it, Wrangler's bottle-style jack is located under the front hood, easy to reach but out of the way of people and cargo.

*According to EPA volume index



Wrangler's full-length instrument panel provides information on speed, rpms, engine coolant temperature, oil pressure, volts, fuel level, time and trip miles.

Standard on Laredo and optional on Base and Sahara models is an attractive, durable hard top. It features large side and rear windows with flush-fitting tinted glass. Dual outside mirrors are standard, and styled side vents provide plenty of airflow. Open the precisely fit full side door, and you will find convenient side steps. Fully integrated with the front fender flares, these steps function as mud guards and, along with rear fender flares, protect against flying road debris.



The standard Sahara interior features new attractive and durable Trailcloth seat fabric in khaki with tan accents, khaki-colored carpeting, leather-wrapped steering wheel, and AM/FM electronically tuned stereo radio.

Riding High.

Underneath Wrangler's rugged exterior lies an oasis of refined comfort and convenience. Standard high-back front bucket seats are designed for optimum support, with a new fore and aft adjustment that adds flexibility to the passenger's seat. A fold-and-tumble rear seat provides more rear headroom and legroom than either Mitsubishi Montero or Toyota 4-Runner. And new water-repellent Trailcloth upholstery sets off both Laredo and Sahara.

True to its freedom-loving nature, Wrangler Base and new Wrangler Sahara both feature a standard, easy-to-remove and install soft top. Adjustable snaps fit snugly around side rails and soft upper/hard lower half-doors. Side and rear windows zip out easily and can be placed in standard vinyl storage bags to protect against scratches. When reinstalled, windows fit tightly to help seal out dust, wind, and road noise.

In addition to its many standard features, Wrangler's list of optional amenities reads amazingly like that of a luxury car. Optional items on Wrangler (standard on Sahara and Laredo) include leather-wrapped steering wheel, front and rear carpeting, center console, and Convenience Group.

Other Wrangler options consist of dual outside mirrors, Extra-Quiet Insulation (with hard top), and a new AM/FM stereo radio, all standard on Laredo models, plus a 3-speed automatic transmission, power steering, tilt steering wheel, cruise control, and rear defroster (with hard top).

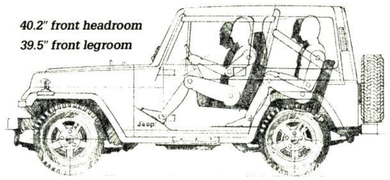
This year, Wrangler offers the enjoyment of a new optional AM/FM electronically tuned stereo cassette.





A vertically hinged tailgate opens easily in one step to provide access to Wrangler's 43.2 cubic feet of cargo space (w/rear seat folded). The spare tire carrier is mounted outside the tailgate to preserve space and facilitate access.*





40.2" front headroom
39.5" front legroom

Comfortable seating for up to four passengers.

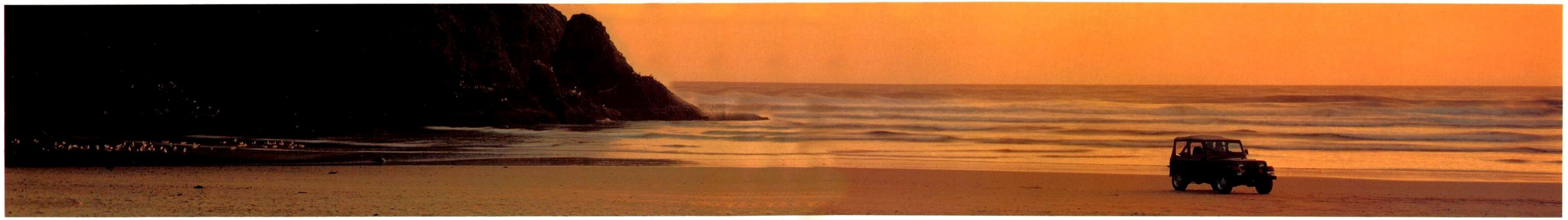
40.5" rear headroom
35.0" rear legroom



Sahara's standard hard half-doors feature convenient map pouches and a removable soft upper half that installs easily to protect against wind and rain.

Wrangler's open-air design includes standard padded sport bar and side bars.

SPECIFICATIONS



STANDARD & OPTIONAL FEATURES

1 Base **S** Standard
2 Sahara **X** Optional
3 Laredo — Not Available







FUNCTIONAL	1	2	3
AIR CONDITIONING Heavy-duty cooling (requires power steering and carpeting; 6-cylinder only)	X	X	X
ALTERNATOR (56-amp)	S	S	S
Heavy-duty (78-amp)	X	X	X
AXLE Front–Dana model 30 semi-floating axle with shaft disconnect system, Command-Trac; standard axle ratio 4.11:1 with 4-cylinder, 3.08:1 with 6-cylinder	S	S	S
Rear–Dana model 35c semi-floating axle; standard axle ratio 4.11:1 with 4-cylinder, 3.08:1 with 6-cylinder	S	S	S
BATTERY (55-421 cold crank amps)	S	S	S
Heavy-duty (56-452 cold crank amps)	X	X	X
BRAKES Front–disc type, vented cast iron rotor w/power assist; 11.02-in. diameter rotor	S	S	S
Rear–drum type (integral drum) w/power assist; 10.00 x 1.75-in. lining	S	S	S
Parking–foot lever-actuated, operates on rear wheels	S	S	S
COLD CLIMATE GROUP Heavy-duty battery and alternator, engine block heater	X	X	X
COOLING Heavy-duty (6-cylinder only)	X	X	X
CRUISE CONTROL (requires 6-cylinder, auto. trans. and tilt steering wheel)	X	X	X
DRAW BAR Provides towing capacity up to 2000 lbs.	X	X	X
ENGINES 2.5 litre (150 CID) I-4 OHV with throttle-body injection; 117 horsepower @ 5250 rpm, 138 lb-ft of torque @ 3500 rpm; 9.2:1 compression ratio	S	S	S
4.2 litre (258 CID) I-6 OHV, 2V carburetor; 112 horsepower @ 3000 rpm, 210 lb-ft of torque @ 2000 rpm; 9.2:1 compression ratio	X	X	X
FUEL TANK Standard-capacity, 15-gallon	S	S	S
Extra-capacity, 20-gallon (replaces standard tank)	X	X	X
SKID PLATE 14 gauge steel	S	S	S
SHOCK ABSORBERS Gas-charged	—	S	—
SPARE WHEEL LOCK	—	—	S
STEERING Manual recirculating ball, 24.1 ratio	S	S	S
Recirculating ball, variable ratio power assist, 14:1 ratio	X	X	X
SUSPENSION Front–Hotchkiss type multi-leaf springs mounted below axle. Rate at wheel 113 lb-in.; stabilizer bar, steering damper, and track bar	S	S	S
Rear–Hotchkiss type multi-leaf springs mounted below axle. Rate at wheel 128 lb-in.; track bar	S	S	S
Snow plow–heavy-duty springs (front and rear)	X	—	X
Off-Road Package–heavy-duty gas-charged shocks, P225/75R outline white letter steel-belted radial tires (5)	X	—	X
TIRES P215/75R15 Goodyear Wrangler® black steel-belted radial (4)	S	S	—
P215/75R15 Goodyear Wrangler® outline white letter steel-belted radial (5)	X	X	S
P225/75R15 Goodyear Wrangler® outline white letter steel-belted radial (5)	X	X	X
Polyspare P225/75D15 with black 15" x 6" wheel	S	S	—
Conventional full-size spare with matching 5th wheel (replaces compact limited-duty spare)	X	X	S
TOOLS Jack (bottle type), combined wheel wrench and jack handle (under hood)	S	S	S
TRAC-LOK REAR DIFFERENTIAL (requires conventional spare tire)	X	X	X
TRANSFER CASE 2-speed NP 231 manual with shift-on-the-fly capability; includes low-range (2.72:1)	S	S	S
TRANSMISSIONS Full-syncromesh 5-speed manual overdrive floor shift with shift-on-the-fly Command-Trac; clutch: 9.1-in. diameter disc w/hydraulic actuation (4-cyl.), 10.5-in. diameter disc w/hydraulic actuation (6-cyl.)	S	S	S
3-speed automatic column shift with shift-on-the-fly Command-Trac (requires 6-cylinder and tilt wheel)	X	X	X
UNDERBODY PROTECTIVE SPRAY COATING	S	S	S
WHEELS 15" x 7", 5-bolt, white painted styled spoker (4)	S	—	—
15" x 7", 5-bolt, black painted styled spoker (4)	—	S	—
15" x 7", 5-spoke, sport alumium (5) (requires conventional spare)	X	—	S
WHEELHOUSE LINER Rear	S	S	S
WINDSHIELD WASHER/WIPER Electric with 2-speed wipers (column-mounted controls)	S	—	—
Electric with intermittent wipers	—	S	S

1988 JEEP® NEW VEHICLE LIMITED WARRANTY

All 1988 Jeep® vehicles are protected by the 1988 Jeep New Vehicle Limited Warranty. The Base Coverage portion of this warranty provides free repairs and service adjustments for 12 months/12,000 miles on most vehicle components.

Upon expiration of the Base Coverage, a number of specific powertrain components receive warranty protection for an additional 24 months/24,000 miles. The Powertrain Coverage, under the New Vehicle Limited Warranty, requires the owner to pay the first $100 per repair visit for the repair or replacement of any covered items.

Ask your dealer about extended protection through factory-approved Jeep Service Contracts.

For additional information on warranty coverage and exclusions, consult the Warranty Guide section of your Owner's Manual.

Jeep vehicles are the Official Vehicles of the National Ski Patrol.

Vehicles illustrated in this catalog may vary slightly from actual production models. Consult your Jeep dealer for recent changes.

Buckle up for safety.

Litho in USA 8/87
Item No. 19902

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DIMENSIONS & CAPACITIES
(inches unless otherwise specified)

EXTERIOR

LENGTH	
Wheelbase	93.4
Overall Length (to P215 tire)	152.6
OVERHANG	
Front/Rear	23.9/35.2
WIDTH	
Tread–Front/Rear	58.0/58.0
Overall Width (at wheellip extensions)	66.0
HEIGHT	
Open Body	68.6
Soft Top	72.0
Hard Top	69.5
GROUND CLEARANCE	
Angle of Approach	32.4°
Angle of Departure	31.2°
Breakover Angle	25.2°
Front Axle to Ground (at curb wt.)	8.2
Rear Axle to Ground (at curb wt.)	8.1
Minimum Running Ground Clearance	9.7
TURNING DIAMETER	
Curb to Curb (ft.)	33.7

INTERIOR

FRONT COMPARTMENT	
Headroom	
–Driver/Passenger (Soft Top)	41.4/41.0
–Driver/Passenger (Hard Top)	40.2/40.0
Legroom	39.4
Shoulder Room	53.1
Hiproom	53.1
REAR COMPARTMENT	
Headroom–Soft Top	40.3
–Hard Top	40.5
Legroom	35.0
Shoulder Room	56.3
Hiproom	36.0
INTERIOR VOLUME	
Cargo Volume (ft.³)	
–Rear Seat Removed	53.4
–Rear Cargo Area	12.5
–Rear Seat Folded	43.2
WEIGHTS & PAYLOAD	
Gross Vehicle Weight	4075 lbs.
Payload (includes occupants (4) and cargo)	800 lbs.
Curb Weight	
–With 4-Cylinder Engine	2910 lbs.
–With 6-Cylinder Engine	3028 lbs.

EXTERIOR	1	2	3
BODYSIDE STEPS Integrated with full length mud guards	X	S	S
BUMPER ACCESSORY PACKAGE Front bumper extensions and front tow hooks	X	S	S
BUMPERS Front, black (with bumper extensions and tow hooks on Sahara)	S	S	—
Front, chrome (with bumper extensions and tow hooks	—	—	S
BUMPERETTES Rear, black	S	S	—
Rear, chrome	—	—	S
FENDER FLARES Color-keyed, and full mud guards with integrated side steps	—	S	S
With one-third length mud guards	S	—	—
FOG LAMPS Halogen	X	S	X
FRAME OVERLAY Front	S	S	S
GLASS Deep-tinted, gray-tone or bronze-tone, rear quarter windows only (hard top)	X	X	S
GRILLE PANEL AND HEADLAMP BEZELS Chrome	—	—	S
LIGHTS Headlamp (halogen), parking, tail and stop, backup, directional, side safety markers and 4-way hazard flashers	S	S	S
MIRRORS Outside driver, door-mounted	S	—	—
Outside passenger rearview (included with hard top)	X	S	S
Dual outside	—	S	S
PAINT Metallic	X	S	X
SPARE TIRE COVER (with special logo on Sahara)	S	S	—
SPECIAL STRIPING	—	S	S
SPORT DECOR GROUP Bodyside steps, door trim panel map pockets, special striping on hood and lower bodyside in silver or tan, P215/75R15 outline white letter steel-belted radial tires, conventional spare tire with lock	X	—	—
TAILGATE Swing-away design with integrated spare tire mounting	S	S	S
TOP Soft top with half-doors, (with upper soft doors, removable windows)	S	S	—
Hard top with full hard doors, black or charcoal	X	—	S
Hard top with full hard doors, tan	X	X	S
WINDSHIELD Tinted	S	S	S

INTERIOR	1	2	3
CENTER CONSOLE	X	S	S
CONVENIENCE GROUP Courtesy lights with door switches, engine compartment light, intermittent wipers, glove box lock	X	S	S
DOOR TRIM Special panels with carpeted lower portion and map pocket	—	S	S
EXTRA-QUIET INSULATION PACKAGE (hard top)	X	X	S
FLOOR COVERING Mini carpet mat, front	S	—	—
Protective mats (4)	X	X	S
Removable carpeting, front and rear, including tailgate	X	S	S
HEATER/DEFROSTER	S	S	S
Rear window defroster (requires hard top)	X	X	X
INSTRUMENT CLUSTER Gauges–oil pressure, voltmeter, engine coolant temperature, fuel, clock, tachometer, trip odometer	S	S	S
Indicator lights–high beam, seat belts, 4WD, turn signals, brake warning	S	S	S
INSTRUMENT PANEL Ashtray, cigar lighter	S	S	S
INSTRUMENT PANEL AND SUN VISORS Padded	S	S	S
MIRROR 8.5" day/night rearview	S	S	S
PASSENGER-ASSIST BAR	S	S	S
SPORT BAR WITH SIDE BARS Padded	S	S	S
SEATS/SEAT BELTS High-back bucket, front with lap and shoulder belt restraint system	S	S	S
Fold and tumble, rear with lap belts	S	S	S
SOUND SYSTEMS AM/FM electronically tuned stereo radio (2 speakers)	X	S	S
AM/FM electronically tuned stereo cassette with Dolby* (2 speakers)	X	X	X
STEERING WHEEL/COLUMN Soft-feel sport, 3-spoke	S	—	—
Leather-wrapped	X	S	S
Energy-absorbing column with anti-theft ignition	S	S	S
Tilt steering column (includes intermittent wipers)	X	X	X

COLOR AND TRIM

EXTERIOR COLORS

BASE WRANGLER: Pearl White, Classic Black, Colorado Red, Sand Dune Yellow, Coffee, Silver Metallic,* Spinnaker Blue Metallic,* Vivid Red Metallic,* Khaki Metallic*

WRANGLER SAHARA: Coffee, Khaki Metallic

WRANGLER LAREDO: Pearl White, Classic Black, Colorado Red, Silver Metallic,* Spinnaker Blue Metallic,* Vivid Red Metallic,* Khaki Metallic*

*Extra cost

TRIM

BASE: "Jeep" Denim Vinyl Seats (Standard); Front and Rear Carpeting (Optional)

SAHARA/LAREDO: Trailcloth Fabric Seats and Front/Rear Carpeting (Standard)

COLORS: Charcoal, Khaki (Sahara only), Tan

TOPS

SOFT TOP: Standard Base and Sahara

HARD TOP: Standard Laredo; Optional Base and Sahara

COLORS: Black, Charcoal, Tan, Khaki Soft Top (Sahara only)

STRIPE COLORS

BASE: Silver, Tan (with optional Sport Decor Group)

SAHARA: Yellow/Red

LAREDO; Light Silver/Dark Silver, Light Brown/Medium Brown

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