

FEATURE AVAILABILITY

Sport SXT SLT SLT Plus R/T(a)

EXTERIOR

Colors

Atlantic Blue Pearl Coat, Black, Bright Silver Metallic, Dark Garnet								
Red Pearl Coat, Flame Red			O	O	O	O	O	O
Bright White, Graphite Metallic, Light Almond Pearl Metallic,								
Patriot Blue Pearl Coat, Timberline Green Pearl Coat						O	O	
	O	O	—					

Fascias, Front and Rear with Step Pad

Painted (body color; included in SLT Plus Accent Color

Delete Group) S — S — S

Painted (Bright Silver) — — — S —

Gray — S — — —

Glass — Tinted, front doors and windshield; deep-tint sunscreen, rear doors, quarter windows and liftgate S S S S S

Grille

Painted (body color) S S — — S

Plated (Chrome) — — S S —

Lighting

Fog lamps O O S S S

Aero-style halogen headlamps with flash-to-pass feature S

S S S S

Mirrors (Black)

Dual 5" x 7" power S S S — —

Dual 5" x 7" power, heated with automatic dimming on driver's side

— — — S S

Moldings

Side (body color) — — S — S

Side (Bright Silver) — — — S —

Roof Rack — 150-lb. capacity (black) — S S S S

Running Boards

(Bright Silver) — — — S —

(Body color; in SLT Plus Accent Color Delete Group) — —

O P S

Gray — O — — —

Delete — — — O O

(a) Four-wheel drive only.

Legend: S = Standard O = Optional O/P = Item is a freestanding option and also included in a package or group — = Not available

NOTE: The information shown is preliminary and based on data available at the time of publication.

Sport SXT SLT SLT Plus R/T(a)

EXTERIOR (CONTINUED)

Wiper and Washer Systems

Windshield: Two-speed with variable-delay intermittent operation

S S S S S

Rear window: Single-speed with variable-delay intermittent operation

S S S S S

Wheel Flares — S S S S

INTERIOR

Air Conditioning

Front with dual zone temperature control, color-keyed instrument panel air outlets, rear air outlets in floor console and rear air exhausters

S S S S S

Rear with rear heater — — S S S

Assist Handles

Driver and front passenger (color-keyed) S S S S

S

Cargo Tie-Down Loops S S S S S

Carpeting, Passenger and Cargo Areas S S S S S

Colors

Dark Slate Grey, Sandstone and Taupe S S S S

—

Dark Slate Gray and Taupe two-tone — — — —

S

Defroster — Rear window, electric S S S S S

Floor Mats — Front (color-keyed) O S S S S

Glove Compartment, bin type (color-keyed) S S S S

S

Instrument Cluster

Gauges, analog: Speedometer, tachometer, engine coolant temperature and fuel gauge — — S S S

Speedometer, tachometer, fuel gauge, engine coolant temperature

S S S S S

Displays, vacuum-fluorescent: transmission range, odometer and trip odometer — — S S S

Lamps

Front and rear dome lamps, front overhead map/courtesy lamps (two)

S S S S S

Liftgate flood lamp S S S S S

Map Pockets — Front door trim panel S S S S S

Power Outlet — Rear S S S S S

Quarter Trim Panels with Cup Holders and Storage Trays (color-keyed) S S S S S

Rear Compartment Storage Tray, Covered (color-keyed)

S S

S S S
(a) Four-wheel drive only.

Sport SXT SLT SLT Plus R/T(a)

INTERIOR (CONTINUED)

Radio Speakers

Full-range, four	S	S	S	—	—		
Infinity® speaker system: eight speakers in eight locations (includes steering wheel audio system controls on SLT)				—	—	O	S

Radios

AM/FM stereo radio with cassette			S	—	—	—	—
AM/FM stereo radio with CD and changer controls						—	S
	S	S	S				
AM/FM stereo radio with cassette, CD				O	O	O	O
	O						
AM/FM stereo radio with six-disc in-dash CD					O	O	O
	O	O					
Audio system controls, steering wheel-mounted (includes leather-wrapped steering wheel)	—	—	—	S	S		

Rearview Mirror

Automatic dimming		—	—	—	S	S	
Manual day/night		S	S	S	—	—	

Seat and Door Trim (color-keyed)

Augusta and Rugby cloth seats with Rugby cloth door bolsters	—	—	S	—	—		
Fresno cloth and vinyl seats with Miller vinyl door bolsters							S
	S	—	—	—			
Gathered leather and Ultrahide™ vinyl-trimmed seats with leather door bolsters and woodgrain accents (Rear-seat uses Ultrahide™ vinyl only)		—	—	—	S	—	
Gathered leather and Ultrahide™ vinyl seats with leather door bolsters (Rear-seat uses Ultrahide vinyl only)				—	—	O	—
Two-tone suede leather seats with suede door bolsters		—	—	—			—
	—	—	—	S			

Seats, Front

40/20/40 split-bench with integral outboard head restraints, recliners, folding center storage armrest and two-cavity cup holder under center cushion	—	—	O	—	—		
Bucket seats with integral head restraints and recliners (includes color-keyed floor console with three cup holders, armrest, coin holder, tissue holder, pen holder, cellular telephone compartment and 12-volt power outlet)	S	S	S	S	S		
Driver manual lumbar support				—	—	S	S
Heated, driver and front passenger seats						—	—
	O	O					
Power six-way driver seat and reclining passenger seat with seatback map pocket		—	—	S	—	—	

Power six-way driver and front passenger seats
— S S
(a) Four-wheel drive only.

— —

Sport SXT SLT SLT Plus R/T(a)

INTERIOR (CONTINUED)

Seats, Intermediate: 40/20/40 folding split-bench with adjustable outboard head restraints, center armrest console and 2-cavity cup holder (includes covered storage compartment aft of seat) S S — — —

Seats, Rear: Folding bench with adjustable head restraints (includes "fold and tumble" 40/20/40 split-bench intermediate seat and three-point rear seat belts) — — S S S

Steering Wheel — Luxury (color-keyed) S S S — —

Sun Visors — Cloth with mirrors S S S — —

Video System Preparation Package — Rear seat (requires Overhead Convenience Group) — — O O O

Windows, Power with Driver One-Touch Open S S S S

Powertrain and Chassis

Axle Ratio

3.55:1 S S S S —

3.92:1 O O O O S

4.7-liter V-8 engine and 5-45RFE five-speed automatic transmission

S S S S —

5.9-liter V-8 engine and 46RE four-speed automatic transmission —

— O O S

Anti-Spin Differential O O O O S

Brakes

Power four-wheel disc with rear anti-lock S S S S

S Four-wheel anti-lock disc O O O O O

Engine Block Heater O O O O O

Exhaust System

Single, stainless steel S S S S —

Sport-tuned single, stainless steel with chrome tip — —

— — S

Suspension

Heavy-duty S S S S S

Performance-tuned front and rear shock absorbers and rear stabilizer bar — — — — S

(a) Four-wheel drive only.

Sport SXT SLT SLT Plus R/T(a)

POWERTRAIN AND CHASSIS (CONTINUED)

Tire — Spare

Full-size with steel wheel	S	S	S	S	S	—
P245/70R16 black sidewall on/off road			S	—	—	—
—						
P255/65R16 Wrangler ST outline white letter all-season tires						
(2WD)	—	S	O	O	—	
P265/70R16 Wrangler RT/S outline white letter all-terrain tires						
(4WD)	—	S	O	O	—	
P275/60R17 black sidewall all-season tires 4WD; available on R/T only with 17" x 9" chrome wheels)	—	—	—	—	S	
P245/70R16 outline white letter		—	—	S	S	—

Transfer Cases (4WD Only)

NV133HD Electronic-shift part-time, single-speed					S	S
—	—	—				
NV233HD Electronic-shift part-time, two-speed				—	—	S
S	—					
NV244 Electronic-shift full-time		—	—	O	O	S

Wheels

Cast-aluminum 16" x 7" wheels		S	—	—	—	—
Cast-aluminum 16" x 8" wheels		—	S	S	S	—
Aluminum 17" x 9" wheels	—	—	—	—	S	

Safety and Security

Brake-Shift Interlock — Must depress brake pedal before shifting out of Park	S	S	S	S	S	
Curtain-type supplemental side air bags — Front and second row seats	O	O	O	O	O	
Remote Keyless Entry (includes illuminated entry and door ajar indicator lamp)	S	S	S	S	S	
Lower Anchors and upper Tethers for CHildren (LATCH) System for outboard positions of intermediate seat		S	S	S	S	S
Child seat anchor system — Lower Anchors and upper Tethers for CHildren (LATCH) for outboard positions of intermediate seat						S
S	S	S	S			

(a) Four-wheel drive only.

(a) All tires have steel-belted radial construction. Other tire sizes and brands may also be used.

Sport SXT SLT SLT Plus R/T(a)

SAFETY AND SECURITY (CONTINUED)

Door Locks

Power, driver programmable automatic					S	S	S	S
S								
Child-protection rear		S	S	S	S	S		
Enhanced Accident Response System — Unlocks power doors, activates interior lights when air bags deploy		S	S	S	S	S		

Restraints

Front: Next-generation driver and front-passenger air bags(b); height-adjustable three-point seat belts with traveling inboard buckles and pretensioners, outboard; lap belt, center

					S	S	S	S	S
--	--	--	--	--	---	---	---	---	---

Intermediate: Height-adjustable three-point seat belts, outboard; lap belt, center

	S	S	S	S	S				
--	---	---	---	---	---	--	--	--	--

Rear: three-point seat belts

					—	S	S	S	
--	--	--	--	--	---	---	---	---	--

Warning chime: Key-in-ignition, seat belt, headlamps on, check engine, air bag, ABS (where used), check gauges, low fuel and low washer fluid

	S	S	S	S	S				
--	---	---	---	---	---	--	--	--	--

Constant Force Retractors

	S	S	S	S	S				
--	---	---	---	---	---	--	--	--	--

Interior Upper Head Impact Protection — front driver and passenger; meets 2003 federal standard

	S	S	S	S	S				
--	---	---	---	---	---	--	--	--	--

Equipment Groups

Accent Color Delete Group — Body color front and rear fascias and body color running boards

					—	—	—	O	—
--	--	--	--	--	---	---	---	---	---

Convenience Group — Speed Control and Tilt Steering Column

	S	S	S	S					S
--	---	---	---	---	--	--	--	--	---

Light Group — Auxiliary instrument panel 12-volt electrical outlet, glove box lamp and rear dome lamp with focusing optics and separate switch

	S	S	S	S	S				
--	---	---	---	---	---	--	--	--	--

Overhead Convenience Group — Overhead console with dual front map/courtesy lamps, HomeLink® Universal Transmitter and sunglasses storage; mini-trip computer with compass and temperature functions and dual illuminated sun visor mirrors (Delete front dome lamp)

					—	—	O	S	S
--	--	--	--	--	---	---	---	---	---

Security Group — Security alarm and Sentry Key®

					—	—	O	S	S
--	--	--	--	--	---	---	---	---	---

Engine Immobilizer

--	--	--	--	--	--	--	--	--	--

Skid Plate Group — Fuel tank skid plate, front suspension skid plate, transfer case skid plate (4WD only)

							O	O	O	O	O
--	--	--	--	--	--	--	---	---	---	---	---

(a) Four-wheel drive only.

(b) Certified to federal regulations that allow less forceful air bags. Always use seat belts.

Remember, a back seat is the safest place for children.

Sport SXT SLT SLT Plus R/T(a)

EQUIPMENT GROUPS (CONTINUED)

STX Appearance Group	—	○	—	—	—		
Smoker's Group — Ash Receiver and cigar lighter (Dealer-installed option)	○	○	○	○	○		
Trailer Tow Group — Platform hitch receiver with 7-way connector and 4-way adapter, power, heated foldaway mirrors, 160-amp alternator, 750-amp battery and heavy-duty engine cooling	○	○	○			○	○

SPECIFICATIONS

All dimensions are in inches (millimeters) unless otherwise noted.

GENERAL INFORMATION

Body Style Four-door compact sport-utility vehicle

Assembly Plant Newark, Delaware

EPA Vehicle Class Multipurpose vehicle

ENGINE: 4.7-LITER MAGNUM®, SOHC SMPI MAGNUM V-8

Availability Standard — all

Type and Description V-8, liquid-cooled

Displacement 287 cu. in. (4701 cu. cm)

Bore x Stroke 3.66 x 3.41 (93.0 x 86.5)

Valve System Chain-driven SOHC, 16 valves, hydraulic end-pivot roller rockers

Fuel Injection Sequential, multi-port, electronic, returnless

Construction Cast-iron block, aluminum alloy heads

Compression Ratio 9.3:1

Power (SAE net) 235 bhp (175 kW) @ 4800 rpm(a);

230 bhp (172 kW) @ 4800 rpm(b)

Torque (SAE net) 295 lb.-ft. (400 N•m) @ 3200 rpm

BHP/Liter 50.0

Max. Engine Speed 6000 rpm (electronically limited)

Fuel Requirement Unleaded regular, 87 octane (R+M)/2

Oil Capacity 6 qt. (5.7L)

Emission Controls Mini-catalysts (b); three-way catalytic converters, heated oxygen sensors, engine modifications (a)(c)

Estimated EPA Fuel Economy mpg (City/Hwy) 2WD: 14/19; 4WD: 13/18

ENGINE: 5.9-LITER MAGNUM®, OHV SMPI V-8

Availability Optional — all

Type and Description 8-cylinder, 90° V-type, liquid-cooled

Displacement 360 cu. in. (5895 cu. cm)

Bore x Stroke 4.00 x 3.58 (101.6 x 90.9)

Valve System OHV, 16 valves, roller followers, hydraulic lifters

Fuel Injection Sequential multi-portpoint electronic

Construction Cast-iron block and heads

(a) With EPA Tier 1 exhaust emission controls.

(b) With California Ultra Low Emission Vehicle (ULEV) exhaust emission controls.

(c) Meets Ultra Low Emission Vehicle (ULEV) requirements in California: Meets EPA Tier 1 requirements in all other states.

ENGINE: 5.9-LITER MAGNUM®, OHV SMPI V-8 (CONTINUED)

Compression Ratio 8.9:1

Power (SAE net) 245 bhp (183 kW) @ 4000 rpm (42.4 bhp/L)

Torque 335 lb.-ft. (454 N•m) @ 3200 rpm

Max. Engine Speed 5250 rpm

Fuel Requirement Unleaded regular, 87 octane (R+M)/2

Oil Capacity 5 qt. (4.7L)

Coolant Capacity 14.3 qt. (13.6L)

Emission Controls Mini-catalyst(a), three-way catalytic converters, heated oxygen sensors, engine modifications(b)

Estimated EPA Fuel Economy mpg (City/Hwy) 12/17

TRANSMISSION: 5-45RFE, AUTOMATIC FIVE-SPEED

Availability Included with 4.7-liter engine

Description Three planetary gear sets, one overrunning clutch, full electronic control, electronically controlled converter clutch

Gear Ratios

1st 3.00

2nd 1.67 — upshift; 1.50 — kick-down

3rd 1.00

4th 0.75

5th 0.67

Overall Top Gear 2.34 with 3.55 axle or 2.59 with 3.92 axle

TRANSMISSION: 46RE, AUTOMATIC FOUR-SPEED OVERDRIVE

Availability Included with 5.9-liter engine

Description Hydraulic control, electronically controlled governor, overdrive lockout and converter clutch

Gear Ratios

1st 2.45

2nd 1.45

3rd 1.00

4th 0.69

Overall Top Gear 2.45 with 3.55 axle, 2.70 with 3.92 axle

(a) Meets Low Emission Vehicle (ULEV) requirements in California.

(b) meets Tier 1 requirements in all other states.

TRANSFER CASE: NV133HD

Availability Standard with 4WD on Sport
Type Part-time electronically shifted
Operating Modes 2WD; Neutral; 4WD High, Locked
Low-Range Ratio None
Center Differential None

TRANSFER CASE: NV233HD

Availability Standard with 4WD
Type Part-time electronically shifted
Operating Modes 4WD Low, Locked; Neutral; 2WD; 4WD High, Locked
Low-Range Ratio 2.72
Center Differential None

TRANSFER CASE: NV244HD

Availability Standard — R/T, optional all other 4WD
Type Full-time electronically shifted
Operating Modes 4WD Low, Locked; Neutral; 4WD; 4WD High, Locked
Low Range Ratio 2.72
Center Differential Type Planetary with lock
Torque Split, Front/Rear 48/52

ELECTRICAL SYSTEM

Alternator 136-amp — std., 160-amp — opt.

Battery Maintenance-free 600 CCA — std., 750 CCA — opt.

DIMENSIONS AND CAPACITIES(a)

	2WD	4WD
Wheelbase	116.0 (2948)	116.2 (2952)
Track, Front	60.9 (1546) with 16" x 7" wheels 62.0 (1572) with 16" x 8" wheels and 17" x 9" wheels	61.6 (1575) with 16" x 7" wheels 62.6 (1590) with 16" x 8" wheels
Track, Rear	61.9 (1572) with 16" x 7" wheels 62.9 (1598) with 16" x 8" wheels 17" x 9" wheels	61.9 (1572) with 16" x 7" wheels 62.9 (1598) with 16" x 8" wheels
Overall Length	193.5 (4916)	193.5 (4916)
Overall Width(b)	71.3 (1811)	71.3 (1816)
Overall Height	70.5 (1791)	72.0 (1828)
Load Floor Height	29.9 (760)	31.2 (792)
Sill Step Height	18.0 (458)	20.0 (508)
Ground Clearance		
Front axle	8.6 (219)	8.8 (225)
Rear axle	8.5 (216)	8.5 (216)
Minimum	8.5 (216)	8.5 (216)
Approach Angle	23.8°	28.9°
Ramp Breakover Angle	19.3°	19.0°
Departure Angle	23.4°	25.1°
Frontal Area —	29.5 sq. ft.	
Drag coefficient	—	0.45
Fuel tank capacity	25 gal. (95L)	25 gal. (95L)
Curb Weight (estimated)		
4.7-liter engine	4379 lbs. (1986 kg)	4629 lbs. (2100 kg)
5.9-liter engine	4483 lbs. (2033 kg)	4726 lbs. (2144 kg)
Gross Vehicle Weight Rating	6050 lbs. (2745 kg)	6400 lbs. (2900 kg)
Payload (estimated)		
4.7-liter engine	1670 lbs. (758 kg)	1770 lbs. (803 kg)
5.9-liter engine	1570 lbs. (712 kg)	1670 lbs. (758 kg)

(a) All dimensions measured at curb weight.

(b) At seating reference point.

ACCOMMODATIONS

	Standard	With Optional Third Seat	
Seating Capacity, Front/Second/Rear	2/3/—	or 3/3/—	2/3/2 or 3/3/2
Front Seat			
Head room	39.8 (1012)	39.8 (1012)	
Leg room	41.9 (1063)	41.9 (1063)	
Shoulder room	57.6 (1463)	57.6 (1463)	
Hip room	56.9 (1445)	56.9 (1445)	
Seat travel	8.6 (219)	8.6 (219)	
Recliner range	27°	27°	
SAE volume cu. ft. (cu. m)	51.7 (1.46)	51.7 (1.46)	
Second Seat			
Head room	40.2 (1021)	40.3 (1023)	
Leg room	37.3 (947)	35.4 (898)	
Shoulder room	57.5 (1461)	57.9 (1471)	
Hip room	56.0 (1422)	55.1 (1398)	
SAE volume cu. ft. (cu. m)	49.9 (1.41)	47.7 (1.35)	
Third Seat			
Head room	—	37.7 (956)	
Leg room	—	30.7 (779)	
Shoulder room	—	56.5 (1435)	
Hip room	—	45.2 (1148)	
SAE volume cu. ft. (cu. m)	—	34.0 (0.96)	
Cargo Volume			
All seats up	50.5 cu. ft. (1430L)	18.8 cu. ft. (532L)	
Third seat folded	—	51.3 cu. ft. (1453L)	
All seats folded	88.0 cu. ft. (2482L)	88.0 cu. ft. (2482L)	
Width Between Wheelhouses	45.6 (1160)	45.6 (1160)	

BODY AND FRAME

2WD

Layout Longitudinal front engine, Hotchkiss drive
Construction Ladder-type frame, steel body mounted on 12 rubber isolators

4WD

Layout Longitudinal front engine, Hotchkiss drive, transfer case
Construction Ladder-type frame, steel body mounted on 12 rubber isolators

SUSPENSION

2WD

Front Upper and lower "A" arms, coil springs, gas-charged shock absorbers, stabilizer bar

Rear Live axle, four-leaf longitudinal springs, gas-charged shock absorbers, stabilizer bar

4WD

Front Upper and lower "A" arms, torsion bars, gas-charged shock absorbers, stabilizer bar

Rear Live axle, four-leaf longitudinal springs, gas-charged shock absorbers, stabilizer bar

STEERING

2WD

Type Power rack and pinion

Overall ratio 14.8:1

Turning diameter (curb-to-curb) 36.1 ft. (10.9 m)

Steering turns (lock-to-lock) 2.86

4WD

Type Power rack and pinion

Overall ratio 16.1:1

Turning diameter (curb-to-curb) 37.4 ft. (11.3 m)

Steering turns (lock-to-lock) 3.18

BRAKES

Availability Standard

Front

Size and type 12.1 x 1.1 (308 x 28) vented disc with 2.1 (54) twin-piston sliding calipers

Swept area 215 sq. in. (1388 sq. cm)

Rear

Size and type 12.5 x 0.9 (317 x 22) disc with rear wheel anti-lock brakes

Swept area 155.5 sq. in. (1003 sq. cm)

Power Assist Type Tandem diaphragm vacuum

Availability Optional

Front

Size and type 2.1 x 1.1 (308 x 28) vented disc with 2.1 (54) twin-piston sliding calipers

Swept area 215 sq. in. (1388 sq. cm)

Rear

Size and type 12.5 x 0.9 (317 x 22) disc(a) with 2.1 (54) single-piston sliding caliper

Swept area 200 sq. in. (1292 sq. cm)

Power Assist Type Tandem diaphragm vacuum

(a) Available with ABS.

TRAILER TOWING

Engine	Axle Ratio	Gross Combined Weight Rating(a)		Maximum Trailer Weight(b)
2WD				
4.7L V-8	3.55	9200 lbs. (4175 kg)	4650 lbs. (2109 kg)	
	3.92	10,500 lbs. (4775 kg)	5950 lbs. (2699 kg)	
5.9L V-8	3.55	10,500 lbs. (4775 kg)	5850 lbs. (2654 kg)	
	3.92	12,200 lbs. (5530 kg)	7550 lbs. (3425 kg)	
4WD				
4.7L V-8	3.55	9200 lbs. (4175 kg)	4400 lbs. (1996 kg)	
	3.92	10,500 lbs. (4775 kg)	5700 lbs. (2586 kg)	
5.9L V-8	3.55	10,500 lbs. (4775 kg)	5600 lbs. (2540 kg)	
	3.92	12,200 lbs. (5530 kg)	7300 lbs. (3311 kg)	

(a) Gross combined weight rating is the maximum allowable combined weight of loaded vehicle and trailer. It includes the weight of passengers, cargo and fuel in the vehicle and cargo in the trailer.

(b) Maximum Trailer Weight Ratings include cargo and fluids in the trailer and 150 lbs. for the driver and must be decreased by the weight of optional equipment, trailer hitch, cargo and passengers. Load equalizing hitch recommended for trailers over 2000 lbs.