



2004 FEATURE HIGHLIGHTS

Six-passenger Luxury Seating in three rows (2+2+2)

Full-Length Center Console – 1st and 2nd rows

Seats – Power 10-way driver, four-way passenger

Power Adjustable Pedals with Memory – Industry first

Dual Zone Automatic Temperature Control

Fold-flat Load Floor

Tire Pressure Monitoring System

Next-generation (Multi-Stage) Front Air Bags(a)

Three-Row Side Curtain Air Bags(a)

3.5-l, SOHC, 24-valve V-6 Engine with 250 horsepower (186 kW), 250 lb.-ft. torque (339 N•m)

Four-speed Automatic Transaxle with AutoStick®

On-demand All-wheel Drive or Front-wheel Drive with Traction Control

Four-wheel Antilock Disc Brakes

(318 x 28 mm front and 312 x 14 mm rear)

Five-link Independent Rear Suspension with Load-leveling and Height Control

17-inch P235/65 Tires and Aluminum Wheels

CONTINUED

(a) Certified to federal regulations that allow less forceful air bags. Always use seat belts. Remember, a back seat is the safest place for children.



FEATURE AVAILABILITY

Door-Mounted Front Seat Power Switches – Chrysler first
 Power, Front & Rear One-touch Down Windows
 Power Locks
 Keyless Illuminated Entry
 Security Alarm System
 Sentry Key® Theft Deterrent System
 Radio/Driver Seat/Exterior Mirrors Memory and Pedals
 Universal Garage Door Opener System
 Sunglass Holder
 Illuminated Vanity Mirrors in Sun Visors
 Tachometer
 Power Accessory Delay
 Four Power Outlets – Front & rear
 Folding Second and Third Row Seats
 Rear Cargo Storage Bin
 Leather-Wrapped Shift Knob & Steering Wheel
 Steering Wheel-Mounted Audio Controls
 Speed Control
 Tilt Steering Column
 Instrument Panel Mounted Ignition Switch – Chrysler first in modern era
 Climate Control Outlets – Front/rear
 Air Filtering
 Solar Control Sunscreen Glass
 Rear Window Defroster
 Automatic Halogen Headlamps
 Fog Lamps
 Exterior Mirrors – Dual, power, heated fold-away with auto dim driver
 Inside Rear View, Auto Dim Mirror
 Antenna – Integrated in side window
 Sound System
 AM/FM Radio with Compact Disc and Changer Control
 Amplifier – 200 watt
 Speakers – 7, Infinity®
 Rear Window Wiper/Washer
 Fuel Tank – 23 gallons

(a) Certified to federal regulations that allow less forceful air bags. Always use seat belts. Remember, a back seat is the safest place for children.

CONTINUED



OPTIONAL FEATURES

Heated First- and Second-Row Seats
Leather-Trimmed Seats
In-Cluster Navigation System with Map – Industry first
Infinity Intermezzo™ Digital 5.1 Surround sound
UConnect Hands-Free Communication System™ – Chrysler first (late availability)
DVD Rear Seat Video™ entertainment system
SIRIUS Satellite Radio™ prep
High-Intensity Discharge Headlamps
Power Sunroof
Power Liftgate
Six-disc, In-dash CD/DVD changer
Infinity Intermezzo 5.1 surround sound system with 385-watt amplifier
AM/FM/Cassette radio with compact disc, equalizer and changer control
Speakers – eight, Infinity Intermezzo with subwoofer
17-inch Chrome Wheels
Full-Size Spare Tire
Cargo Convenience Group
Tonneau Cover
Cargo Net
Adjustable Roof Rail Crossbars
Block Heater
Smoker's Group
Laminated door glass

CONTINUED



SPECIFICATIONS

All dimensions are in inches (millimeters) unless otherwise noted

GENERAL INFORMATION

Body Style _____ Multi-purpose vehicle
 Assembly Plant _____ Windsor, Ontario, Canada
 EPA Vehicle Class _____ Multi-purpose vehicle

ENGINE: 3.5-LITER, SOHC, 24-VALVE SMPI V-6

Type and Description _____ 60-degree bank angle, liquid-cooled, three-Plenum intake manifold operated with electronically controlled manifold tuning valve and short-runner valves
 Displacement _____ 214.7 cu. in. (3518 cu. cm)
 Bore x Stroke _____ 3.78 x 3.19 (96 x 81)
 Valve System _____ SOHC, 24 valves, hydraulic, center-pivot roller rocker arms
 Fuel Injection _____ Sequential, multi-port, electronic
 Construction _____ Precision sand-cast aluminum block with cast in iron liners and cast-aluminum heads
 Compression Ratio _____ 10.0:1
 Power (SAE net) _____ 250 HP bhp (186 kW) @ 6400 rpm (71.4 bhp/L)
 Torque (SAE net) _____ 250 lb.-ft. (339 N•m) @ 3950 rpm
 Max. Engine Speed _____ 6800 rpm
 Fuel Requirement _____ Unleaded mid-grade, 89 octane (R+M)/2 – preferred; unleaded regular, 87 octane (R+M)/2 – acceptable
 Oil Capacity _____ 5.5 qt. (5.2L) with dry filter
 Coolant Capacity _____ 10.5 qt. (9.9L)
 Emission Controls _____ Three-way catalytic converter, electronic EGR, and internal engine features(a)
 Max. Gross Trailer Weight _____ 3,500 lbs. (1600 kg)
 Estimated EPA Fuel Economy _____ 17/22 AWD, 17/23 FWD
 Estimated EPA fuel Economy mpg (City/Hwy.)(b) _____

(a) Meets Federal Tier 2, Bin 9A emissions requirements; marketed in California as an ULEV (Ultra-Low Emission Vehicle) under cleanest vehicle rules.

(b) Compare the estimated mpg to the estimated mpg of other vehicles. You may get different mileage depending on how fast you drive, weather conditions and trip length. Your actual highway mileage will probably be less than the highway estimate.

CONTINUED



SPECIFICATIONS

TRANSAXLE: AUTOMATIC, FOUR-SPEED OVERDRIVE

Description	Adaptive electronic control, electronically modulated converter clutch
Gear Ratios	
1st	2.84
2nd	1.57
3rd	1.00
4th	0.69
Reverse	2.21
Final Drive Ratio	4.28
Overall Top Gear	2.95

ALL-WHEEL DRIVE

Center Differential	Viscous coupling
Torque Split, F/R	Variable: 0-90 percent
Rear Differential	Open

ELECTRICAL SYSTEM

Alternator	160A
Battery	Group 34, maintenance-free: 500 CCA

DIMENSIONS AND CAPACITIES(a)

Wheelbase	116.3 (2954)
Track, Front	66.0 (1676)
Track, Rear	66.0 (1676)
Overall Length	198.9 (5052)
Overall Width	79.3 (2013)
Overall Height	66.5 (1688)
Cargo Floor Height	28.6 (726)
Ground Clearance	5.9 (149)
Curb Weight	4,675 lbs. (2121 kg) – AWD, 4,482 lbs. (2033 kg) – initial FWD, 4,442 lbs. (2015 kg) – lower-priced FWD
Weight Distribution, % F/R	55/45 – AWD, 56/44 – FWD
Frontal Area	30.82 sq. ft. (2.87 sq. m)
Drag Coefficient	0.352
Fuel Tank Capacity	23 gal. (87L)

(a) All dimensions measured at curb weight.

CONTINUED



SPECIFICATIONS

ACCOMMODATIONS

Seating Capacity, F/I/R _____	2/2/2
Front	
Head room (without sunroof) _____	39.2 (996)
Leg room _____	40.9 (1040)
Shoulder room _____	60.8 (1545)
Hip room _____	55.1 (1401)
Seat travel _____	8.2 (208)
Front volume index _____	56.2 cu. ft. (1.59 cu. m)
2nd Row	
Head room _____	40.4 (1025)
Leg room _____	38.9 (988)
Knee clearance _____	2.9 (75)
Shoulder room _____	60.5 (1538)
Hip room _____	56.3 (1430)
Seat travel _____	3.9 (99)
2nd row volume index _____	55.0 cu. ft. (1.56 cu. m)
3rd Row	
Head room _____	35.4 (900)
Leg room _____	29.9 (760)
Knee clearance _____	0.1 (2)
Shoulder room _____	58.0 (1472)
Hip room _____	41.9 (1063)
3rd row volume index _____	32.2 cu. ft. (0.91 cu. m)
Front Volume Index _____	143.3 cu. ft. (4.06 cu. m)
Cargo Volume Indexes	
Aft of 2nd row _____	43.6 cu. ft. (1.23 cu. m)
Aft of 3rd row _____	13.0 cu. ft. (369L)
All seats folded _____	79.5 cu. ft. (2.25 cu. m)

BODY

Layout _____	Transverse front engine, all-wheel drive or front-wheel drive
Construction _____	Unitized steel body with rubber-isolated front and rear suspension cradles, manual liftgate with temperature compensated gas props – std., power liftgate – opt.

CONTINUED



SPECIFICATIONS

SUSPENSION

Front _____ Iso struts with integral gas-charged shock absorbers, coil springs, asymmetrical
Lower control arms, link-type stabilizer bar and urethane jounce bumpers

Rear _____ Five-link independent with coil springs, link-type stabilizer bar and
gas-charged, self-leveling shock absorbers

Steering

Type _____ Rack and pinion, variable-assist droop-flow power

Overall ratio _____ 17.8:1

Turning diameter (curb-to-curb) _____ 39.8 ft. (12.1 m)

Steering turns (lock-to-lock) _____ 3.18

TIRES(a)

Size and type _____ P235/65R17

Mfr. and model _____ Michelin MXV4 Energy

Revs per mile (km) _____ 717 (445)

WHEELS

Type and material _____ Cast-aluminum

Size _____ 17 x 7.5

BRAKES

Front

Size and type _____ 12.5 x 1.1 (318 x 28) vented disc with 1.88 (48) diameter two-piston sliding caliper

Swept area _____ 260.1 sq. in. (1678 sq. cm)

Rear

Size and type _____ 12.25 x 0.55 (312 x 14) disc with 1.65 (42) diameter single-piston caliper

Swept area _____ 189.3 sq. in. (1221.4 sq. cm)

Power Assist Type _____ Tandem diaphragm vacuum

(a) Other sizes and brands may also be used.

