

# 2002 CHEVROLET AVALANCHE

The information below was known to be true at the time the vehicle was manufactured. The vehicle's current condition may mean that a feature described below is no longer available on the vehicle. This data should be used along with images, condition data and further inspection to assess value before making a decision about the vehicle.

## Factory Options

### ADDITIONAL OPTIONS

CONVENIENCE PKG; -inc: auto-dimming driver exterior mirror, auto climate control, OnStar Safety & Security system, HomeLink universal garage door opener  
PWR SUNROOF; -inc: HomeLink universal garage door opener

### AXLE

3.73 AXLE RATIO

### DIFFERENTIAL

LOCKING DIFFERENTIAL  
Locking/Limited Slip Differential

## EMISSIONS

NORTHEAST EMISSIONS; \*must be ordered in MA, ME, NY or VT\*

## ENGINE

5.3L (325) SFI V8 (VORTEC) ENGINE  
8 Cylinder Engine

## PAINT

SOLID PAINT

## SEAT TRIM

LEATHER SEAT TRIM; -inc: leather seating surface  
Leather Seats

## SEAT TYPE

FRONT HIGH-BACK RECLINING BUCKET SEATS; -inc: floor console, inboard armrests, manual driver/passenger lumbar, rear air cond vents, dual 6-way pwr seats

## SUSPENSION PKG

OFF-ROAD SUSPENSION PKG; -inc: off-road suspension w/specially-tuned springs/shocks, skid shields, locking rear differential, P265/70R17 on/off-road BSW tires, 17" aluminum wheels, aggressive rubber floor mats, high-capacity air cleaner, "Z71" decal

## TIRES

P265/70R17 ON/OFF-ROAD SBR WOL TIRES; -inc: 16" spare tire w/steel wheel

# TRANSMISSION

4-SPEED AUTOMATIC TRANSMISSION W/OD; -inc: trans oil cooler, tow/haul mode  
4-Speed A/T  
A/T  
Transmission Overdrive Switch

## Equipment Details

# MECHANICAL

105 amp alternator  
3.73 axle ratio  
31 gallon fuel tank  
4-wheel disc brakes w/dynamic rear proportioning  
5.3L (325) SFI V8 (Vortec) engine  
7-pin trailering wire harness  
7000# GVWR (3600 front/4000 rear), springs (3925 front/4000 rear), axles (3800 front/4000 rear)  
Autotrac active transfer case  
Four wheel drive  
HD 600 CCA battery  
Independent torsion bar front suspension  
Integrated front tow hooks  
Multi-link rear suspension  
Pwr steering  
Smooth ride suspension tuning  
Transmission oil cooler  
Under frame-mounted locking spare tire carrier

# EXTERIOR

Black rubber bed mat  
Body-color foldaway heated pwr mirrors w/ground illumination  
Color-keyed door handles  
Deep tinted 2nd row/rear window glass  
Halogen fog lamps  
Integrated locking box-top storage compartments w/lights  
Intermittent wipers w/pulse washers  
Light charcoal body-side cladding  
Midgate foldable door between cargo box & cab  
Removable rear window glass  
Solar-ray tinted glass

## INTERIOR

3-passenger 60/40 rear split folding bench seat w/matching trim & outboard head restraints  
Color-keyed carpeting  
Cruise control  
Driver message center warnings-inc: low fuel, trans overheat, engine temp, coolant, security, oil level/pressure/change needed  
Dual cloth-covered sunshades-inc: visor extenders, secondary visors, illum visor vanity mirrors  
Dual covered pwr points  
Dual front/rear cup holders  
Full-cloth color-keyed headliner  
Instrumentation-inc: speedometer, tachometer, trip odometer, voltmeter, oil pressure/engine temp gauges, engine hour meter  
Leather-wrapped tilt steering wheel  
Lighting-inc: dome, door courtesy, ashtray, glove box, underhood, cargo area, illum entry, front/rear map  
Overhead console  
Passenger assist handles  
Pwr windows-inc: driver express down, backlit switches  
Rear window defogger

## SAFETY

Driver & front passenger airbags  
Driver & front passenger side-impact airbags  
Manual lap safety belts at center seat positions  
Manual lap/shoulder safety belts at outboard seating positions

# Vehicle Equipment

## AIR BAG - FRONTAL

Driver Air Bag  
Passenger Air Bag

## AIR BAG - SIDE

Front Side Air Bag

## AIR CONDITIONING

A/C  
Climate Control

## AUDIO

AM/FM Stereo  
CD Player

## BRAKES

4-Wheel Disc Brakes  
ABS

## CONVENIENCE

Adjustable Steering Wheel  
Cargo Shade  
Cruise Control  
Fog Lamps  
Front Reading Lamps  
Intermittent Wipers  
Leather Steering Wheel  
Power Outlet  
Rear Reading Lamps  
Security System  
Telematics  
Universal Garage Door Opener

## DIFFERENTIAL

LOCKING DIFFERENTIAL  
Locking/Limited Slip Differential

## DRIVETRAIN

Four Wheel Drive

## ENGINE

5.3L (325) SFI V8 (VORTEC) ENGINE  
8 Cylinder Engine

## FLOOR MATS

Floor Mats

## FUEL

Gasoline Fuel

## LOCKS

Keyless Entry  
Power Door Locks

## MIRRORS

Auto-Dimming Rearview Mirror  
Driver Illuminated Vanity Mirror  
Driver Vanity Mirror  
Heated Mirrors  
Passenger Illuminated Visor Mirror  
Passenger Vanity Mirror  
Power Mirror(s)

## PICKUP BOX

Bed Liner

## ROOF

Generic Sun/Moonroof  
Sun/Moonroof

## RUNNING BOARDS

Running Boards/Side Steps

## SAFETY FEATURES

Daytime Running Lights  
Tow Hooks

## SEAT TRIM

LEATHER SEAT TRIM; -inc: leather seating surface  
Leather Seats

## SEATS

Bucket Seats  
Driver Adjustable Lumbar  
Pass-Through Rear Seat  
Passenger Adjustable Lumbar  
Power Driver Seat  
Power Passenger Seat

## STEERING

Power Steering

## TIRE - FRONT

Tires - Front On/Off Road

## TIRE - REAR

Tires - Rear On/Off Road

## TIRE - SPARE

Conventional Spare Tire

## TRANSMISSION

4-SPEED AUTOMATIC TRANSMISSION W/OD; -inc: trans oil cooler, tow/haul mode  
4-Speed A/T  
A/T  
Transmission Overdrive Switch

## WHEELS

Aluminum Wheels

## WINDOW

Power Windows  
Privacy Glass  
Rear Defrost

# Technical Specifications

## CHASSIS

Brake ABS System - 4-Wheel N/A  
Brake Type - Pwr N/A  
Disc - Front (Yes or ) - Yes N/A  
Disc - Rear (Yes or ) - Yes N/A  
Front Brake Rotor Diam x Thickness - 12.0 x 1.1 in  
Rear Brake Rotor Diam x Thickness - 12.9 x 1.2 in

Frame Type - Ladder N/A



Fuel Tank Capacity, Approx - 31 gal

Steering Ratio (:1), At Lock - 3.2 N/A  
Steering Ratio (:1), On Center - 15.8 N/A  
Steering Type - Pwr N/A  
Turning Diameter - Curb to Curb - 43.7 ft

Axle Capacity - Front - 3925 lbs  
Axle Capacity - Rear - 4000 lbs  
Axle Ratio (:1) - Front - 3.73 N/A  
Axle Ratio (:1) - Rear - 3.73 N/A  
Axle Type - Front - Hypoid N/A  
Axle Type - Rear - Semi-Floating N/A  
Shock Absorber Diameter - Front -- TBD - mm  
Shock Absorber Diameter - Rear -- TBD - mm  
Spring Capacity - Front - 3600 lbs  
Spring Capacity - Rear - 4000 lbs  
Stabilizer Bar Diameter - Front - 28.6 in  
Stabilizer Bar Diameter - Rear - 28.6 in  
Suspension Type - Front - Indep Torsion Bar N/A  
Suspension Type - Rear - Multi-Link N/A

Front Tire Capacity - 2134 lbs  
Front Tire Order Code - QJM N/A  
Front Tire Size - P265/70R17 N/A  
Rear Tire Capacity - 2134 lbs  
Rear Tire Order Code - QJM N/A  
Rear Tire Size - P265/70R17 N/A  
Spare Tire Size - P265/70R17 N/A

Dead Weight Hitch - Max Tongue Wt. - 600 lbs  
Dead Weight Hitch - Max Trailer Wt. - 5000 lbs  
Wt Distributing Hitch - Max Tongue Wt. - 1000 lbs  
Wt Distributing Hitch - Max Trailer Wt. - 7100 lbs

Curb Weight - Front - 2974 lbs  
Curb Weight - Rear - 2531 lbs  
Gross Axle Wt Rating - Front - 3600 lbs  
Gross Axle Wt Rating - Rear - 4000 lbs  
Gross Combined Wt Rating - 13,000 lbs  
Gross Vehicle Weight Rating Cap - 7000 lbs

Front Wheel Material - Aluminum N/A  
Front Wheel Size - 17 x 7 in  
Rear Wheel Material - Aluminum N/A  
Rear Wheel Size - 17 x 7 in  
Spare Wheel Material - Steel N/A  
Spare Wheel Size - 16 x 7 in

# DIMENSIONS

Cargo Box (Area) Height - 22.5 in  
Cargo Box Length @ Floor - 63.0 Min, 97.6 Max in  
Cargo Box Width @ Floor - 50.0 in  
Cargo Box Width @ Top, Rear - 50.0 in  
Cargo Box Width @ Wheelhousings - 50.0 in  
Cargo Volume - 41.0 Min ft<sup>3</sup>

Ground Clearance, Front - 8.6 in  
Ground Clearance, Rear - 8.6 in  
Ground to Top of Load Floor - 31.0 in  
Height, Overall - 73.3 in  
Length, Overall w/o rear bumper - 221.6 in  
Overhang, Front - 38.8 in  
Overhang, Rear w/o bumper - 52.9 in  
Wheelbase - 130.0 in  
Width, Max w/o mirrors - 79.8 in

Front Head Room - 40.7 in  
Front Hip Room - 61.4 in  
Front Leg Room - 41.3 in  
Front Shoulder Room - 65.2 in  
Passenger Capacity - 5 N/A  
Second Head Room - 38.6 in  
Second Hip Room - 61.6 in  
Second Leg Room - 39.1 in  
Second Shoulder Room - 65.1 in

# POWERTRAIN

Total Cooling System Capacity - 13.6 qts

Cold Cranking Amps @ 0° F (Primary) - 600 N/A  
Maximum Alternator Capacity (amps) - 105 N/A

Displacement - 5.3L/325 N/A  
Engine Order Code - LM7 N/A  
Engine Type - Gas V8 N/A  
Fuel System - SFI N/A  
SAE Net Horsepower @ RPM - 285 @ 5200 N/A  
SAE Net Torque @ RPM - 325 @ 4000 N/A

EPA Fuel Economy Est - City - 13 MPG  
EPA Fuel Economy Est - Hwy - 17 MPG

Drivetrain - 4-Wheel Drive N/A  
First Gear Ratio (:1) - 3.06 N/A  
Fourth Gear Ratio (:1) - 0.70 N/A  
Reverse Ratio (:1) - 2.29 N/A  
Second Gear Ratio (:1) - 1.63 N/A  
Third Gear Ratio (:1) - 1.00 N/A  
Trans Description Cont. - Automatic w/OD N/A  
Trans Type - 4 N/A  
Transfer Case Gear Ratio (:1), High - 1.00 N/A  
Transfer Case Gear Ratio (:1), Low - 2.72 N/A  
Transfer Case Model - New Venture 246 N/A

## SUMMARY

Body Style - 5 Door Crew Cab N/A  
Vehicle Name - Chevrolet Avalanche N/A

## VEHICLE

Country of Origin - Mexico Chevrolet MPV