

☐ close**EXPRESS**

Go To

**LEGEND:** **S** = Standard. **O** = Optional. **—** = Not available.**PRINT**

This page has been formatted for optimal printing.  
Please note that this may require 12 or more pages.

**EXTERIOR**

|  | Passenger | Conversion | Cargo | Cutaway |
|--|-----------|------------|-------|---------|
| Air dam: front (1500 Series only)                        | S         | S          | S     | —       |
| Body panel: two-sided galvanized-steel (except roof)     | S         | S          | S     | S       |
| Bumpers: with front and rear step pads                   | S         | S          | S     | —       |
| Door: rear panel, dual                                   | S         | S          | S     | —       |
| Door: passenger-side 60/40                               | S         | S          | S     | —       |
| Door: driver-side 60/40                                  | O         | O          | O     | —       |
| Door: door beams: side-impact                            | S         | S          | S     | S       |
| Door: sliding side (no-charge option)                    | O         | O          | O     | —       |
| Grille: chrome   | O         | S          | O     | O       |
| Grille: gray   | S         | —          | S     | S       |
| Lamps: Daytime Running Lamps                             | S         | S          | S     | S       |
| Mirrors, side: RH and LH direct control, foldaway, black | S         | —          | S     | S       |
| Mirrors, side: heated, dual power, foldaway, black       | O         | S          | O     | —       |
| Wipers: intermittent variable                            | S         | S          | S     | S       |

[BACK TO TOP](#)

Go To

**LEGEND:** **S** = Standard. **O** = Optional. **—** = Not available.**INTERIOR**

|   | Passenger | Conversion | Cargo          | Cutaway        |
|---|-----------|------------|----------------|----------------|
| Air bags: driver and front-passenger <sup>1</sup> | S         | S          | S <sup>2</sup> | S <sup>2</sup> |
| Air conditioner: front air conditioning           | S         | S          | S              | S              |
| Air conditioner: front and rear                   | O         | O          | O              | —              |
| Climate control: rear controls                    | O         | —          | —              | —              |
| Convenience: power door locks and windows         | O         | S          | O              | O              |
| Cruise control                                    | S         | S          | O              | O              |
| Cup holder(s): three, instrument panel console    | S         | S          | S              | S              |
| Defogger: electric rear-window                    | O         | O          | O              | —              |

|   |   |                |   |   |
|---|---|----------------|---|---|
| Defogger: front side-windows  | S | S              | S | S |
| Floor covering: carpeting   | S | —              | — | — |
| Glass: Solar-Ray deep-tinted side- and rear-window glass  | O | S              | O | — |
| Glass: Solar-Ray light-tinted   | S | —              | S | S |
| Heat ducts: rear heater   | O | O              | O | — |
| Instrumentation: fuel level, odometer, oil pressure, speedometer, temperature gauge, trip odometer, voltmeter, oil life monitor | S | S              | S | S |
| Lights, interior: two dome  | S | S              | S | — |
| Locks: power door locks   | O | S              | O | O |
| Mirror(s), rearview: day/night  | S | S              | S | S |
| Mirror(s), rearview: auto-dimming with outside temperature and compass  | S | O              | — | — |
| OnStar <sup>3</sup>   | O | O <sup>4</sup> | — | — |
| Outlets: power, covered, auxiliary 12-volt electric   | S | S              | S | S |
| Remote Keyless Entry  | O | O              | O | — |
| Steering wheel: black four-spoke  | S | S              | S | S |
| Steering wheel: black leather-wrapped   | — | O              | — | — |
| Steering wheel: Tilt-Wheel steering column  | O | S              | O | O |
| Sunvisors: cloth with lighted mirrors   | O | S              | — | — |
| Sunvisors: vinyl  | S | —              | S | S |
| Theft deterrent: PASSlock theft-deterrent system  | S | S              | S | S |
| Warning tone(s): headlamps-on warning buzzer  | S | S              | S | S |
| Warning tone(s): key-in-ignition  | S | S              | S | S |
| Windows: power windows  | O | S              | O | O |
| Windows: rear doors and side cargo door, swing-out  | S | S              | O | — |

1 Always use safety belts and proper child restraints, even with air bags. Children are safer when properly secured in a rear seat. See the Owner's Manual for more safety information.

2 Driver-side air bag only when passenger-seat delete option is ordered.

3 OnStar services require vehicle electrical system and analog wireless service to be available and operating for features to function properly. OnStar uses existing emergency service providers as well as analog wireless and satellite technologies and is subject to their limitations. The U.S. Federal Communications Commission (FCC) ruled that wireless carriers will no longer be required to support the analog wireless network after February 16, 2008. After that time, if the carriers for OnStar elect to only provide digital service, OnStar service will only be available through dual-mode hardware, which may require the purchase of a system upgrade. Call 1-888-4ONSTAR (1-888-466-7827), see your OnStar Owner's Guide, or visit [www.onstar.com](http://www.onstar.com) for system limitations and details.

4 Not available with High Top Conversions from independent supplier.

[BACK TO TOP](#)

Go To 

**LEGEND:** S = Standard. O = Optional. — = Not available.

## SOUND SYSTEMS

|   | Passenger | Conversion | Cargo | Cutaway        |
|---|-----------|------------|-------|----------------|
| AM/FM stereo                              | S         | —          | S     | S              |
| AM/FM stereo with CD player               | O         | S          | O     | O              |
| AM/FM stereo with cassette and CD players | O         | O          | —     | O <sup>1</sup> |
| Six-disc in-dash CD changer               | O         | O          | —     | O <sup>1</sup> |

1 RV Cutaway only.

NOTE: Sound systems include an Electronically Tuned Receiver (ETR) with AM/FM stereo, TheftLock, auto tone control, automatic volume, seek-scan, extended-range speakers, 12 FM and six AM station presets and a digital clock.

[BACK TO TOP](#)

Go To 

**LEGEND:** **S** = Standard. **O** = Optional. **—** = Not available.

| ENGINE   | Passenger | Conversion | Cargo | Cutaway |
|--|-----------|------------|-------|---------|
| Alternator: 105-amp  | S         | —          | S     | —       |
| Alternator: 145-amp  | O         | S          | O     | S       |
| Battery: heavy-duty: 600cca  | S         | S          | S     | S       |
| Battery: heavy-duty: 800cca  | O         | S          | S     | S       |
| Brakes: 4-wheel antilock   | S         | S          | S     | S       |
| Brakes: power, front and rear disc   | S         | S          | S     | S       |
| Cold Climate Package: engine block heater (not available with Vortec 4300 V6 engine)   | O         | O          | O     | O       |
| Differential: rear locking   | O         | O          | O     | O       |
| Drive system: All-Wheel-Drive (Regular Wheelbase 1500 models only)   | O         | O          | O     | O       |
| Fuel tank: approximately 31-gallon capacity  | S         | S          | S     | —       |
| Fuel tank: approximately 35-gallon capacity  | —         | —          | —     | S       |
| Steering: power  | S         | S          | S     | S       |
| Tow/Haul mode  | S         | S          | S     | S       |
| Trailer Equipment, Heavy-Duty: includes weight distributing trailering hitch platform and seven-pin trailer wiring connector | O         | O          | O     | —       |
| Transmission: 4-speed electronically controlled automatic <sup>1</sup>   | S         | S          | S     | S       |
| Transmission interlock: brake/transmission shift interlock   | S         | S          | S     | S       |

<sup>1</sup> 4L60-E transmission with GVWRs below 8,600 lbs.; 4L80-E heavy-duty transmission with GVWRs at or above 8,600. Gross Vehicle Weight Rating (GVWR). When properly equipped; includes vehicle, passengers, cargo and equipment.

[BACK TO TOP](#)

Go To 

**LEGEND:** **S** = Standard. **O** = Optional. **—** = Not available.

## EXPRESS TRAILERING DATA

NOTE: Your vehicle may require additional special equipment to tow the maximum trailer weights listed here. The weight-carrying hitch limit for Chevy Express is a 4,000-lb. trailer with 400-lb. tongue weight. A weight-distributing hitch is required when trailer weight totals more than 4,000 lbs.

| ENGINE                           | VORTEC 4300 V6                          |                     |                         | VORTEC 4800 V8                          |                     |                         | VORTEC 5300 V8                          |                     |                         | VORTEC 6000 V8                          |                     |                         |
|----------------------------------|---|---------------------|-------------------------|---|---------------------|-------------------------|---|---------------------|-------------------------|---|---------------------|-------------------------|
| TRANSMISSION                     | AUTOMATIC                               |                     |                         | AUTOMATIC                               |                     |                         | AUTOMATIC                               |                     |                         | AUTOMATIC                               |                     |                         |
| Series                           | Max. trailer Weight (lbs.) <sup>1</sup> | Required Axle Ratio | GCWR (lbs) <sup>2</sup> | Max. trailer Weight (lbs.) <sup>1</sup> | Required Axle Ratio | GCWR (lbs) <sup>2</sup> | Max. trailer Weight (lbs.) <sup>1</sup> | Required Axle Ratio | GCWR (lbs) <sup>2</sup> | Max. trailer Weight (lbs.) <sup>1</sup> | Required Axle Ratio | GCWR (lbs) <sup>2</sup> |
| 1500 Express Passenger (RWD/AWD) | 4000                                    | 3.42                | 9500                    |   |                     |                         | 6400/6200<br>6400/6200                  | 3.42<br>3.73        | 12,000<br>12,000        |   |                     |                         |
| 1500 Express                     | 4400                                    | 3.42                | 9500                    |   |                     |                         | 6600/6600                               | 3.42                | 12,000                  |   |                     |                         |

|   |  |  |  |  |  |  |           |      |        |                        |              |                  |                  |      |        |                        |              |                  |
|---|--|--|--|--|--|--|-----------|------|--------|------------------------|--------------|------------------|------------------|------|--------|------------------------|--------------|------------------|
| (RWD/AWD) Cargo                           |  |  |  |  |  |  | 6600/6600 | 3.73 | 12,000 |                        |              |                  |                  |      |        |                        |              |                  |
| 2500 Express Passenger (Regular)          |  |  |  |  |  |  |           |      |        |                        | 7900<br>9900 | 3.73<br>4.10     | 14,000<br>16,000 |      |        |                        |              |                  |
| 2500 Express Cargo RWD (Regular/Extended) |  |  |  |  |  |  | 4700/4500 | 3.73 | 10,000 | 6400/6300<br>7400/7300 | 3.73<br>4.10 | 12,000<br>13,000 | 6500/6300        | 3.73 | 12,000 | 8300/8100<br>10,000    | 3.73<br>4.10 | 14,000<br>16,000 |
| 3500 Express Passenger (Regular/Extended) |  |  |  |  |  |  |           |      |        |                        |              |                  |                  |      |        | 7800/7400<br>9800/9400 | 3.73<br>4.10 | 14,000<br>16,000 |
| 3500 Express Cargo RWD (Regular/Extended) |  |  |  |  |  |  |           |      |        |                        |              |                  |                  |      |        | 8300/8100<br>10,000    | 3.73<br>4.10 | 14,000<br>16,000 |

**1** Maximum trailer weight ratings are calculated assuming a base vehicle, except for any option(s) necessary to achieve the rating, plus driver. The weight of other optional equipment, passengers and cargo will reduce the maximum trailer weight your vehicle can tow. See your Chevy dealer for additional details.

**2** GCWR: The Gross Combination Weight Rating (GCWR) is the total allowable weight of the completely loaded vehicle and trailer including any passengers, cargo, equipment and conversion. A properly equipped tow vehicle and trailer at the maximum GCWR should be able to accelerate and merge with traffic, climb typical interstate grades at highway speeds, handle the combination on most road surfaces and stop adequately within a reasonable distance. The GCWR for your vehicle should not be exceeded. **USING GROSS COMBINATION WEIGHT RATINGS (GCWRs) TO DETERMINE ENGINE, TRANSMISSION AND REAR AXLE RATIOS:**

You can use your desired GCWR calculation to determine the powertrain you will require to tow a specific trailer with your Express. The last column to the right in the chart above shows the maximum allowable GCWR based on all available Express engine, transmission and rear axle combinations. The GCWR includes the total loaded weight of both Express and the trailer.

**NOTE:** Trailer tongue weight should be 10 to 15 percent of total loaded trailer weight (up to 750 lbs.). Addition of trailer tongue weight cannot cause vehicle weights to exceed Rear Gross Axle Weight Rating (RGAWR) or Gross Vehicle Weight Rating (GVWR). These ratings can be found on the certification label located on the driver door or door frame. Base cooling system includes all content required to attain maximum trailer rating. No optional cooling equipment available.

[BACK TO TOP](#)

Go To 

**LEGEND:** **S** = Standard. **O** = Optional. **—** = Not available.

## SEATING

|   | Passenger | Conversion | Cargo | Cutaway |
|---|-----------|------------|-------|---------|
| Safety belts: sliding shoulder safety belt guides, driver and front-passenger | S         | S          | S     | S       |
| Seating: 8-passenger <sup>1</sup>   | S         | —          | —     | —       |
| Seating: 12-passenger (2500 and 3500)   | S         | —          | —     | —       |
| Seating: 15-passenger <sup>2</sup>  | O         | —          | —     | —       |
| Seating: vinyl front reclining buckets  | S         | —          | S     | S       |
| Seating: Custom Cloth front reclining buckets                                 | O         | —          | O     | O       |

<sup>1</sup> Eight-passenger seating standard on 1500 only, optional on 2500 and 3500 Regular Wheelbase models.

<sup>2</sup> 3500 Extended Wheelbase only.

[BACK TO TOP](#)

Go To 

**LEGEND:** **S** = Standard. **O** = Optional. **—** = Not available.

## WHEELS/TIRES

|   | Passenger | Conversion | Cargo | Cutaway |
|---|-----------|------------|-------|---------|
| <b>Wheels:</b>  |           |            |       |         |
| 16" styled-steel painted Gray                         | S         | S          | S     | S       |
| 16" styled-steel painted Gray with chrome center caps | O         | O          | O     | O       |
| 16" cast-aluminum with steel spare (1500 only)        | O         | O          | O     | O       |

|   |   |   |   |                |
|---|---|---|---|----------------|
| 16" chrome styled-steel (1500 only)                                 | S | S | — | —              |
| <b>Tires:</b>   |   |   |   |                |
| P235/75R-16X all-season, steel-belted radial, blackwall (1500 only) | S | S | S | —              |
| P235/75R-16X all-season white outline-lettered (1500 only)          | O | O | — | —              |
| LT225/75R-16E all-season blackwall (2500 only)                      | S | S | S | —              |
| LT245/75R-16E all-season blackwall (3500 only)                      | S | S | S | S <sup>1</sup> |
| LT225/75R-16D all-season blackwall                                  | — | — | — | S <sup>2</sup> |

1 Requires 139" wheelbase models.

2 Optional 139" wheelbase models

[BACK TO TOP](#)

**LEGEND:** **S** = Standard. **O** = Optional. **—** = Not available.

#### PREFERRED EQUIPMENT GROUPS (PEGS)

|  | Passenger Van |     | Conversion Van |     |
|--|---------------|-----|----------------|-----|
|  | 1SA           | 1SB | 1SC            | 1SD |
| Standard Body  | •             | •   | •              | •   |
| Front license plate bracket  | •             | •   |                |     |
| Solar-Ray deep-tinted glass  |               |     | •              | •   |
| Dual, black, foldaway exterior mirrors: electric remote control with defog feature |               |     | •              | •   |
| Illuminated visor mirrors (LH and RH)  |               |     |                | •   |
| AM/FM stereo with seek-scan, CD player and digital clock                           |               |     | •              | •   |
| Leather-wrapped steering wheel   |               |     |                | •   |
| Front air conditioning   | •             | •   | •              | •   |
| Cast-aluminum wheels (1500 Series only)  |               |     |                | •   |
| 145-amp alternator   |               |     | •              | •   |
| Chrome grille  |               | •   | •              | •   |
| Chrome front and rear bumpers  |               | •   | •              | •   |
| Power door locks and windows   |               | •   | •              | •   |
| Tilt-Wheel steering and cruise control   |               | •   | •              | •   |
| Rear-door and side-door swing-out windows  |               |     | •              | •   |
| Remote Keyless Entry   |               | •   |                | •   |
| Sound system, AM/FM stereo   | •             | •   |                |     |
| Air conditioning, front and rear   |               | •   |                |     |
| Auxiliary lamps  |               | •   |                |     |
| Full floor carpeting   |               | •   |                |     |
| Rear heater  |               | •   |                |     |
| Steel wheels with bright center hubcaps  |               | •   |                |     |

[BACK TO TOP](#)

**LEGEND:** **S** = Standard. **O** = Optional. **—** = Not available.**FUEL ECONOMY**

Check back in the near future for 2004 fuel economy numbers.

[BACK TO TOP](#)

**LEGEND:** **S** = Standard. **O** = Optional. **—** = Not available.**CAPACITIES**

|  | <b>1500 Reg.<br/>Wheelbase</b> | <b>2500 Reg.<br/>Wheelbase</b> | <b>2500 Ext.<br/>Wheelbase</b> | <b>3500 Reg.<br/>Wheelbase</b> | <b>3500 Ext.<br/>Wheelbase</b> |
|--|--------------------------------|--------------------------------|--------------------------------|--------------------------------|--------------------------------|
| Seating capacity (std./opt.)               |                                |                                |                                |                                |                                |
| – Passenger Van                            | 8                              | 12/8                           |                                | 12/8                           | 12/15                          |
| – Cargo Van                                | 2/1                            | 2/1                            | 2/1                            | 2/1                            | 2/1                            |
| Curb weight (std.) (lbs./kg)               |                                |                                |                                |                                |                                |
| – Passenger Van                            | 5295/2402                      | 5896/2675                      |                                | 6015/2728                      | 6333/2873                      |
| – Cargo Van                                | 4908/2226                      | 5346/2425                      | 5216/2366                      | 5470/2481                      | 5685/2579                      |
| GVWR (lbs./kg) <sup>1</sup>                |                                |                                |                                |                                |                                |
| – Passenger Van                            | 7200/3266                      | 8600/3901                      |                                | 6009/2726                      | 6330/2871                      |
| – Cargo Van                                | 7200/2812                      | 7600/3901                      | 7300/3311                      | 9600/4354                      | 9600/4354                      |
| Payload @ base GVWR (lbs./kg) <sup>2</sup> |                                |                                |                                |                                |                                |
| – Passenger Van                            | 1905/864                       | 2704/1226                      |                                | 3591/1629                      | 3270/1483                      |
| – Cargo Van                                | 2302/1044                      | 3254/1476                      | 2084/945                       | 4130/1873                      | 3915/1776                      |
| Fuel tank (gallons/liters) approx.         | 31/117                         | 31/117                         | 31/117                         | 31/117                         | 31/117                         |

1 Gross Vehicle Weight Ratings (GVWR). When properly equipped; includes vehicle, passengers, equipment and cargo.

2 Maximum payload capacity includes weight of driver, passengers, optional equipment and cargo.

[BACK TO TOP](#)

**LEGEND:** **S** = Standard. **O** = Optional. **—** = Not available.**SPECIFICATIONS****TRANSMISSION SPECIFICATIONS**

1500 and 2500 Ext. Wheelbase 4-speed electronic automatic with overdrive (4L60-E) (for less than 8,600-lb. GVWR<sup>1</sup>)

2500 at 8,600-lb. GVWR<sup>1</sup> 3500 Reg. Wheelbase and 3500 Ext. Wheelbase heavy-duty 4-speed automatic with overdrive (4L80-E)

|             |      |      |
|-------------|------|------|
| RPO         | M30  | MT1  |
| First gear  | 3.06 | 2.48 |
| Second gear | 1.63 | 1.48 |
| Third gear  | 1.00 | 1.00 |
| Fourth gear | 0.70 | 0.75 |

|                   |                             |                               |
|-------------------|-----------------------------|-------------------------------|
| Reverse           | 2.29                        | 2.08                          |
| Fluid capacity    |                             |                               |
| – (quarts/liters) | 8.4/7.9 w/245mm converter   | 4.2-6.3/4.0-6.0 (approximate) |
|                   | 11.4/10.8 w/300mm converter | 4.0-6.0                       |
| Case material     | die-cast aluminum           | die-cast aluminum             |

1 Gross Vehicle Weight Ratings (GVWR).When properly equipped; includes vehicle, passengers, equipment and cargo.

## STEERING SPECIFICATIONS

|   |              |              |              |              |              |
|---|--------------|--------------|--------------|--------------|--------------|
| Ratio (overall)                           | 17.2:1       | 17.2:1       | 17.2:1       | 17.2:1       | 17.2:1       |
| Turning diameter,<br>curb-to-curb (ft./m) | 1500 Reg. WB | 2500 Reg. WB | 2500 Ext. WB | 3500 Reg. WB | 3500 Ext. WB |
| – Passenger Van                           | 43.4/13.24   | 43.4/13.24   |              | 43.4/13.24   | 49.2/15.01   |
| – Cargo Van                               | 43.4/13.24   | 43.4/13.24   | 49.2/15.01   | 43.4/13.24   | 49.2/15.01   |

## PASSENGER VAN BRAKE SPECIFICATIONS

### 1500

### 2500/3500

### Front Brakes

|                            |              |              |
|----------------------------|--------------|--------------|
| Brake type                 | Vacuum Power | Vacuum Power |
| Disc size (diam. x thick.) |              |              |
| – (in.)                    | 12 x 1.14    | 12.80 x 1.50 |
| – (mm)                     | 305 x 29     | 325 x 38     |
| Swept area                 |              |              |
| – (sq. in.)                | 213.6        | 233.68       |
| – (sq. cm)                 | 1378         | 1508         |

### Rear Brakes

|                      |              |              |
|----------------------|--------------|--------------|
| Disc (diam. x width) |              |              |
| – (in.)              | 13.00 x 1.18 | 13.00 x 1.14 |
| – (mm)               | 330 x 30     | 330 x 29     |
| Swept area           |              |              |
| – (sq. in.)          | 238          | 238          |
| – (sq. cm)           | 1535         | 1535         |

## GASOLINE ENGINE SPECIFICATIONS

|                    |                |                |                |                |
|--------------------|----------------|----------------|----------------|----------------|
| Engine Type        | Vortec 4300 V6 | Vortec 4800 V8 | Vortec 5300 V8 | Vortec 6000 V8 |
| Displacement (cc)  | 4300           | 4807           | 5328           | 5967           |
| Bore & stroke (mm) | 4.00 x 3.48    | 96.01 x 83.00  | 96.01 x 92.00  | 101.60 x 92.00 |
| Compression ratio  | 9.2:1          | 9.5:1          | 9.5:1          | 9.4:1          |

|                          |                           |                                       |                           |                           |
|--------------------------|---------------------------|---------------------------------------|---------------------------|---------------------------|
| Block                    | cast-iron                 | cast-iron                             | cast-iron                 | cast-iron                 |
| Cylinder head material   | cast-iron                 | cast-aluminum                         | cast-aluminum             | cast-aluminum             |
| Valvetrain configuration | OHV                       | OHV                                   | OHV                       | OHV                       |
| Valves/cylinder          | 2                         | 2                                     | 2                         | 2                         |
| Lifters                  | hydraulic roller          | hydraulic roller                      | hydraulic roller          | hydraulic roller          |
| Fuel System              | Sequential Fuel Injection | Sequential Fuel Injection             | Sequential Fuel Injection | Sequential Fuel Injection |
| Horsepower               | 195 @ 4400                | 270 @ 5200 RPM<br>(2500 Cargo Series) | 285 @ 5200 RPM            | 300 @ 4400 RPM            |
| Torque (lb.-ft.)         | 260/339 @ 2800            | 285 @ 4000 RPM<br>(2500 Cargo Series) | 325 @ 4000 RPM            | 360 @ 4000 RPM            |

**ENGINE AVAILABILITY**

| Type                        | Vortec<br>4300 V6 | Vortec 4800 V8 | Vortec 5300 V8 | Vortec 6000 V8 |
|-----------------------------|-------------------|----------------|----------------|----------------|
| Chevy Express Passenger Van |                   |                |                |                |
| – 1500 Regular Wheelbase    | S                 | —              | O <sup>1</sup> | —              |
| – 2500 Regular Wheelbase    | —                 | —              | —              | S              |
| – 3500 Regular Wheelbase    | —                 | —              | —              | S              |
| – 3500 Extended Wheelbase   | —                 | —              | —              | S              |
| Chevy Express Cargo Van     |                   |                |                |                |
| – 1500 Regular Wheelbase    | S                 | —              | O <sup>1</sup> | —              |
| – 2500HD Regular Wheelbase  | —                 | S              | —              | O              |
| – 2500 Extended Wheelbase   | S                 | —              | O              | —              |
| – 2500HD Extended Wheelbase | —                 | S              | —              | O              |
| – 3500 Regular/Extended WB  | —                 | —              | —              | S              |
| – 3500 Extended Wheelbase   | —                 | —              | —              | S              |

<sup>1</sup> Standard on All-Wheel-Drive models.

[BACK TO TOP](#)

**LEGEND:** **S** = Standard. **O** = Optional. **—** = Not available.

**COMMERCIAL VAN SPECIFICATIONS****Cargo Van**

| Series                           | 1500        | 1500<br>AWD         | 2500 | 3500 | 2500<br>Extended | 2500 AWD | 3500<br>Extended |
|----------------------------------|-------------|---------------------|------|------|------------------|----------|------------------|
| GVWR (lbs.) <sup>1</sup>         | 7200        | 7200                | 8600 | 9600 | 7300/8600        | 7300     | 9600             |
| Base payload (lbs.) <sup>2</sup> | 2302        | 2052                | 2283 | 4171 | 2109             | 1918     | 3975             |
| <b>Engine</b>                    | <b>HP @</b> | <b>Torque (lb.-</b> |      |      |                  |          |                  |



| Availability   | RPM           | ft.)<br>@ RPM |                 |                 |                            |                   |                                |                                |                   |
|--|---------------|---------------|-----------------|-----------------|----------------------------|-------------------|--------------------------------|--------------------------------|-------------------|
| Vortec 4300 V6 SFI <sup>3</sup>  | 195 @<br>4600 | 260 @ 2800    | S               | —               | —                          | —                 | S                              | —                              | —                 |
| Vortec 4800 V8 SFI <sup>3</sup>  | 275 @<br>5200 | 290 @ 4000    | —               | —               | S                          | —                 | O                              | —                              | —                 |
| Vortec 5300 V8 SFI <sup>3</sup>  | 285 @<br>5200 | 325 @ 4000    | O               | —               | O                          | S                 | O                              | S                              | —                 |
| Vortec 6000 V8 SFI <sup>3</sup>  | 300 @<br>4400 | 360 @ 4000    | —               | S               | —                          | O                 | O                              | —                              | S                 |
| <b>Transmission Availability</b>   |               |               |                 |                 |                            |                   |                                |                                |                   |
| Hydra-Matic 4-speed OD automatic:<br>electronically controlled with Tow/Haul mode<br>and brake/transmission shift interlock                  |               |               | S               | S               | —                          | —                 | S <sup>4</sup>                 | S                              | —                 |
| Hydra-Matic 4-speed heavy-duty OD automatic:<br>electronically controlled, with with Tow/Haul<br>mode and brake/transmission shift interlock |               |               | —               | —               | S                          | S                 | —                              | —                              | S                 |
| <b>Chassis Features</b>  |               |               |                 |                 |                            |                   |                                |                                |                   |
| Alternator: 105-amp (with GVWRs below 8,600<br>lbs.) or 145-amp (with GVWRs at or above 8,600<br>lbs.)                                       |               |               | S               | S               | S                          | S                 | S                              | S                              | S                 |
| Battery: 600 cold-cranking amps  |               |               | S               | S               | S                          | S                 | S                              | S                              | S                 |
| Brakes: power hydraulic, self-adjusting (front<br>disc/rear drum)  |               |               | S               | S               | S                          | S                 | S                              | S                              | S                 |
| — Antilock brake system: 4-wheel with<br>Dynamic Rear Proportioning  |               |               | S               | S               | S                          | S                 | S                              | S                              | S                 |
| — Booster: vacuum/hydro  |               |               | Vacuum          |                 | Vacuum/Hydro               | Hydro             | Hydro                          |                                | Hydro             |
| — Front rotor size (in.) – diameter and<br>thickness   |               |               | 12.0 x 1.1      | 12.0 x 1.1      | 12.0x1.1                   | 12.8x1.5          | 12.0x1.1                       | 12.0 x 1.1                     | 12.8x1.5          |
| — Rear drum size (in.) – diameter and width  |               |               | 13.0 x 1.2      | 13.0 x 1.2      | 13.0 x 1.2                 | 13.0 x 1.1        | 13.0 x 1.2                     | 13.0 x 1.2                     | 13.0 x 1.1        |
| Fuel tank capacity (gal., approx.)   |               |               | 31              | 31              | 31                         | 31                | 31                             | 31                             | 31                |
| Locking rear differential  |               |               | O               | O               | O                          | O                 | O                              | O                              | O                 |
| Stabilizer bar: 30mm tubular front   |               |               | S               | S               | S                          | S                 | S                              | S                              | S                 |
| Steering: power  |               |               | S               | S               | S                          | S                 | S                              | S                              | S                 |
| Front suspension: independent (with coil<br>springs)   |               |               | S               | S               | S                          | S                 | S                              | S                              | S                 |
| — Axle capacity (lbs.)   |               |               | 3300            | 3600            | 3600                       | 4300              | 3600                           | 3600                           | 4300              |
| — Spring capacity (lbs.)   |               |               | 3300            | 3600            | 3600                       | 4300              | 3600                           | 3600                           | 4300              |
| Rear suspension: hypoid drive axle (with leaf<br>springs)  |               |               | S               | S               | S                          | S                 | S                              | S                              | S                 |
| — Axle capacity (lbs.)   |               |               | 3200            | 4000            | 4380                       | 6084              | 4380                           | 4380                           | 6084              |
| — Spring capacity (lbs.)   |               |               | 3200            | 4000            | 4380                       | 6084              | 4380                           | 4380                           | 6084              |
| Wheels (in.)   |               |               | 16 x 6.5        | 16 x 6.5        | 16 x 6.5                   | 16 x 6.5          | 16 x 6.5                       | 16 x 6.5                       | 16 x 6.5          |
| Tires: all-season radial B/W   |               |               | P225/75R-<br>16 | P225/75R-<br>16 | LT245/75R-16E <sup>5</sup> | LT225/75R-<br>16E | LT245/75R-<br>16E <sup>5</sup> | LT245/75R-<br>16E <sup>5</sup> | LT225/75R-<br>16E |

<sup>1</sup> Gross Vehicle Weight Rating (GVWR). When properly equipped; including weight of vehicle, passengers, equipment and cargo. Higher GVWRs (where available) require optional equipment.

<sup>2</sup> Maximum payload capacity includes weight of driver, passengers, optional equipment and cargo.

<sup>3</sup> Sequential Fuel Injection.

<sup>4</sup> Heavy-duty 4-speed OD automatic with 8,600-lb. GVWR.

<sup>5</sup> Load range E tires are standard on vehicles with 8,600-lb. GVWR and above.

**NOTE: Tire load range: E (10-ply).**

### Cutaway Van

|   |                 |                               | <b>139-in.<br/>WHEELBASE</b> | <b>159-in.<br/>WHEELBASE</b> | <b>177-in.<br/>WHEELBASE</b> |
|---|-----------------|-------------------------------|------------------------------|------------------------------|------------------------------|
| GVWR (lbs.) <sup>1</sup>  |                 |                               | 9600/12,000                  | 10,000/12,000                | 12,000                       |
| Base payload (lbs.) <sup>2</sup>  |                 |                               | 4940                         | 5115                         | 7082                         |
| Engine Availability   | <b>HP @ RPM</b> | <b>Torque (lb.-ft.) @ RPM</b> |                              |                              |                              |
| Vortec 6000 V8 SFI  | 300 @ 4000      | 360 @ 4000                    | S                            | S                            | X                            |
| Transmission Availability   |                 |                               |                              |                              |                              |
| Hydra-Matic 4-speed heavy-duty OD automatic: electronically controlled, with Tow/Haul mode and brake/transmission shift interlock |                 |                               | S                            | S                            | S                            |
| <b>Chassis Features</b>   |                 |                               |                              |                              |                              |
| Alternator: 145-amp   |                 |                               | S                            | S                            | S                            |
| Battery: 600 cold-cranking amps   |                 |                               | S                            | S                            | S                            |
| Brakes: power hydraulic, self-adjusting (front disc/rear drum)  |                 |                               | S                            | S                            | S                            |
| — Antilock brake system: 4-wheel with Dynamic Rear Proportioning  |                 |                               | S                            | S                            | S                            |
| — Booster: Hydro-boost  |                 |                               | S                            | S                            | S                            |
| — Front rotor size (in.) – diameter and thickness   |                 |                               | 12.8 x 1.5                   | 12.8 x 1.5                   | 12.8 x 1.5                   |
| — Rear drum size (in.) – diameter and width   |                 |                               | 12.8 x 1.8                   | 12.8 x 1.8                   | 12.8 x 1.8                   |
| Fuel tank capacity (gal., approx.)  |                 |                               | 35                           | 35                           | 35                           |
| Locking rear differential   |                 |                               | O                            | O                            | O                            |
| Stabilizer bar: 30mm tubular front  |                 |                               | S                            | S                            | S                            |
| Steering: integral power  |                 |                               | S                            | S                            | S                            |
| Front suspension: independent (with coil springs)   |                 |                               | S                            | S                            | S                            |
| — Axle capacity (lbs.)  |                 |                               | 4300                         | 4300                         | 4300                         |
| — Spring capacity (lbs.)  |                 |                               | 4100/4300 <sup>4</sup>       | 4100/4300 <sup>4</sup>       | 4300                         |
| Rear suspension: hypoid drive axle (with leaf springs)  |                 |                               | S                            | S                            | S                            |
| — Axle capacity (lbs.) (std./max.)  |                 |                               | 6084/8800                    | 7500/8800                    | 8800                         |
| — Spring capacity (lbs.) (std./max.)  |                 |                               | 6084/8600                    | 7500/8600                    | 8600                         |
| Wheels (in.)  |                 |                               | 16 x 6.5                     | 16 x 6.0                     | 16 x 6.0                     |
| Standard tires: all-season radial – single rear   |                 |                               | LT245/75R-16E                | —                            | —                            |
| Standard tires: all-season radial – dual rear   |                 |                               | LT225/75R-16D                | LT225/75R-16D                | LT225/75R-16D                |

<sup>1</sup> Gross Vehicle Weight Rating (GVWR).When properly equipped; includes weight of vehicle, passengers, equipment and cargo. Higher GVWRs (where available) require optional equipment.

<sup>2</sup> Maximum payload capacity includes weight of driver, passengers, optional equipment and cargo.

<sup>3</sup> Sequential Fuel Injection.

<sup>4</sup> 4,300 lbs. with 12,000 GVWR.

NOTE: Tire load range: D (8-ply), E (10-ply).

### Passenger Van

| Series                           | 1500 | 1500 AWD | 2500 | 3500 | 3500<br>Extended |
|----------------------------------|------|----------|------|------|------------------|
| GVWR (lbs.) <sup>1</sup>         | 7200 | 7200     | 8600 | 9600 | 9600             |
| Base payload (lbs.) <sup>2</sup> | 1942 | 1606     | 2723 | 3585 | 3267             |

#### Engine Availability      HP @ RPM      Torque (lb.-ft.) @ RPM

|                                 |            |            |   |   |   |   |   |
|---------------------------------|------------|------------|---|---|---|---|---|
| Vortec 4300 V6 SFI <sup>3</sup> | 195 @ 4600 | 260 @ 2800 | S | — | — | — | — |
| Vortec 5300 V8 SFI <sup>3</sup> | 285 @ 5200 | 325 @ 4000 | O | S | — | — | — |
| Vortec 6000 V8 SFI <sup>3</sup> | 300 @ 4400 | 360 @ 4000 | — | — | S | S | S |

#### Transmission Availability

|  |   |   |   |   |   |
|--|---|---|---|---|---|
| Hydra-Matic 4-speed OD automatic: electronically controlled, with Tow/Haul mode and brake/transmission shift interlock | S | S | — | — | — |
| Hydra-Matic 4-speed OD automatic: electronically controlled, with Tow/Haul mode and brake/transmission shift interlock | — | — | S | S | S |

#### Chassis Features

|   |             |             |               |                |               |
|---|-------------|-------------|---------------|----------------|---------------|
| Alternator: 105-amp on G1500 model; 145-amp on G2500/G3500 models | S           | S           | S             | S              | S             |
| Battery: 600 cold-cranking amps (dual with diesel engine)         | S           | S           | S             | S              | S             |
| Brakes: power hydraulic, self-adjusting (front disc/rear drum)    | S           | S           | S             | S              | S             |
| Antilock brake system: 4-wheel with Dynamic Rear Proportioning    | S           | S           | S             | S              | S             |
| Booster: vacuum/hydro   | Vacuum      |             | Hydro         | Hydro          | Hydro         |
| Front rotor size (in.) – diameter and thickness                   | 12.0 x 1.1  | 12.0 x 1.1  | 12.8 x 1.5    | 12.8 x 1.5     | 12.8 x 1.5    |
| Rear drum size (in.) – diameter and width                         | 13.0 x 1.2  | 13.0 x 1.2  | 13.0 x 1.1    | 13.0 x 1.1     | 13.0 x 1.1    |
| Fuel tank capacity (gal., approx.)                                | 31          | 31          | 31            | 31             | 31            |
| Locking rear differential   | O           | O           | O             | O <sup>4</sup> | O(4)          |
| Stabilizer bar: 30mm tubular front                                | S           | S           | S             | S              | S             |
| Steering: power   | S           | S           | S             | S              | S             |
| Front suspension: independent (with coil springs)                 | S           | S           | S             | S              | S             |
| Axle capacity (lbs.)  | 3600        | 3600        | 4100          | 4300           | 4300          |
| Spring capacity (lbs.)  | 3600        | 3600        | 4100          | 4300           | 4300          |
| Rear suspension: hypoid drive axle (with leaf springs)            | S           | S           | S             | S              | S             |
| Axle capacity (lbs.)  | 4000        | 4000        | 5360          | 6084           | 6084          |
| Spring capacity (lbs.)  | 4000        | 4000        | 5360          | 6084           | 6084          |
| Wheels (in.)  | 16 x 6.5    | 16 x 6.5    | 16 x 6.5      | 16 x 6.5       | 16 x 6.5      |
| Tires: all-season radial B/W                                      | P225/75R-16 | P225/75R-16 | LT225/75R-16E | LT245/75R-16E  | LT245/75R-16E |

<sup>1</sup> Gross Vehicle Weight Rating (GVWR).When properly equipped; includes weight of vehicle, passengers, equipment and cargo.

<sup>2</sup> Maximum payload capacity includes weight of driver, passengers, optional equipment and cargo.

<sup>3</sup> Sequential Fuel Injection.

<sup>4</sup> Not available with 3.42 rear axle with Vortec 7400 V8.

NOTE: Tire load range: E (10-ply).

[BACK TO TOP](#)

**LEGEND:** S = Standard. O = Optional. — = Not available.

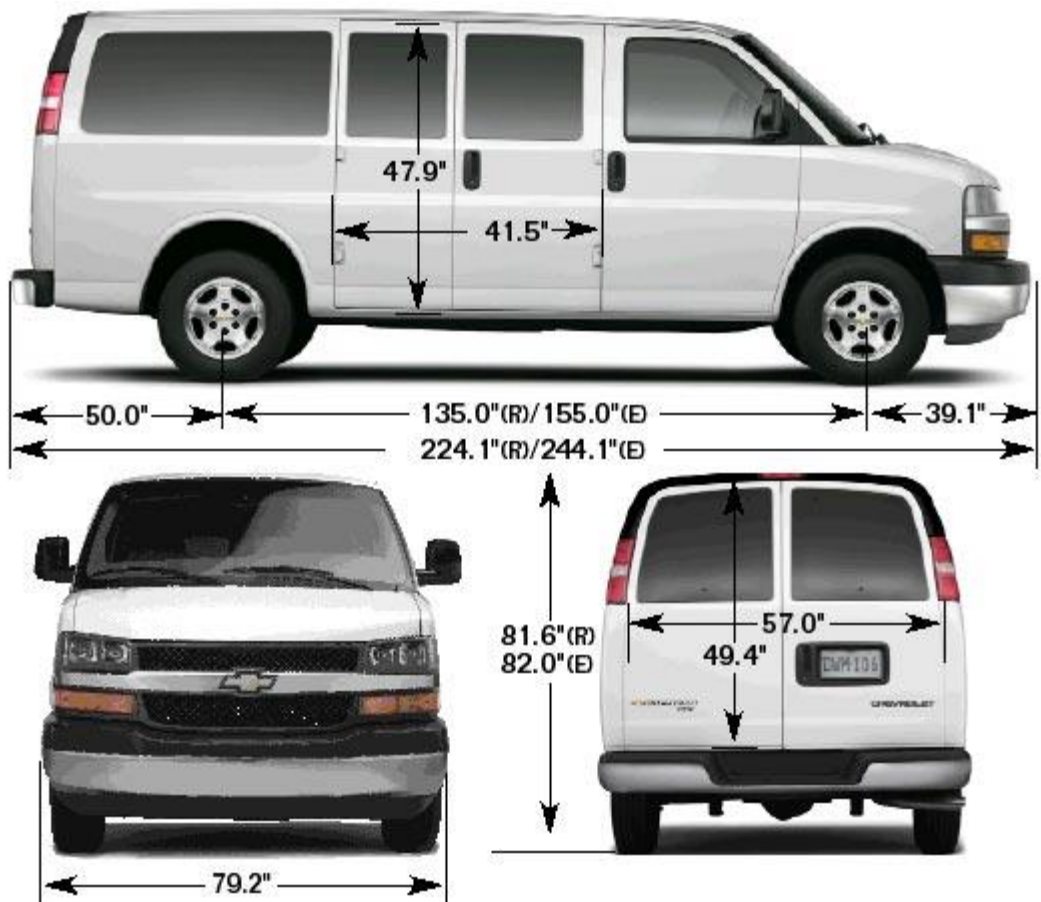
**DIMENSIONS**

NOTE: All dimensions shown are inches/millimeters unless otherwise noted.

|   | <b>1500 Reg.<br/>Wheelbase</b> | <b>2500 Reg.<br/>Wheelbase</b> | <b>2500 Ext. Wheelbase<br/>(Cargo Van Only)</b> | <b>3500 Reg.<br/>Wheelbase</b> | <b>3500 Ext.<br/>Wheelbase</b> |
|---|--------------------------------|--------------------------------|---|--------------------------------|--------------------------------|
| <b>EXTERIOR</b>                         |                                |                                |   |                                |                                |
| Wheelbase                               | 135.0/3429                     | 135.0/3429                     | 155.0/3937                                      | 135/3429                       | 155.0/3937                     |
| Length                                  | 224.1/5691.4                   | 224.1/5691.4                   | 244.1/6199.4                                    | 224.1/5691.4                   | 244.1/6199.4                   |
| Height                                  | 81.6/2072                      | 81.6/2072                      |   | 81.6/2072                      | 82.0/2084                      |
| Maximum width                           | 79.4/2017.5                    | 79.4/2017.5                    | 79.4/2017.5                                     | 79.4/2017.5                    | 79.4/2017.5                    |
| <b>Sliding side-door load opening</b>   |                                |                                |   |                                |                                |
| – height                                | 47.9/1215.9                    | 47.9/1215.9                    | 47.9/1215.9                                     | 47.9/1215.9                    | 47.9/1215.9                    |
| – width                                 | 40.8/1036                      | 40.8/1036                      | 40.8/1036                                       | 40.8/1036                      | 40.8/1036                      |
| <b>Swing-out side-door load opening</b> |                                |                                |   |                                |                                |
| – height                                | 47.9/1215.9                    | 47.9/1215.9                    | 47.9/1215.9                                     | 47.9/1215.9                    | 47.9/1215.9                    |
| – width (both doors open)               | 44.1/1119.5                    | 44.1/1119.5                    | 44.1/1119.5                                     | 44.1/1119.5                    | 44.1/1119.5                    |
| <b>Rear-door load opening</b>           |                                |                                |   |                                |                                |
| – height                                | 49.4/1255.1                    | 49.4/1255.1                    | 49.4/1255.1                                     | 49.4/1255.1                    | 49.4/1255.1                    |
| – width                                 | 57.0/1448                      | 57.0/1448                      | 57.0/1448                                       | 57.0/1448                      | 57.0/1448                      |
| – ground to rear load floor             | 25/635.2                       | 27.7/704.2                     | 27.3/693.2                                      | 27.7/704.2                     | 27.3/693.2                     |
| <b>Ground clearance</b>                 |                                |                                |   |                                |                                |
| – front                                 | 8/202.1                        | 8.2/207.2                      | 8.1/206.7                                       | 8.2/207.2                      | 8.1/206.7                      |
| – rear                                  | 7.4/187.9                      | 7.1/179.6                      | 7.7/194.8                                       | 7.1/179.6                      | 7.7/194.8                      |
| <b>Tread width</b>                      |                                |                                |   |                                |                                |
| – front                                 | 67.8/1721                      | 67.8/1721                      | 67.8/1721                                       | 67.8/1721                      | 67.8/1721                      |
| – rear                                  | 67.8/1721                      | 67.8/1721                      | 67.8/1721                                       | 67.8/1721                      | 67.8/1721                      |
| <b>INTERIOR</b>                         |                                |                                |   |                                |                                |
| <b>Headroom</b>                         |                                |                                |   |                                |                                |
| – front                                 | 40.2/1021.8                    | 40.2/1021.8                    | 40.2/1021.8                                     | 40.2/1021.8                    | 40.2/1021.8                    |
| – middle (first row)                    | 38.5/979.1                     | 38.5/979.1                     |   | 38.5/979.1                     | 38.5/979.1                     |
| – middle (second row)                   | 38.1/968.1                     | 38.1/968.1                     |   | 38.1/968.1                     | 38.1/968.1                     |
| – middle (third row)                    | —                              | 37.7/956.6                     |   | 37.7/956.6                     | 37.7/956.6                     |
| – rear                                  | —                              | —                              |   | —                              | 37.7/956.6                     |
| <b>Legroom</b>                          |                                |                                |   |                                |                                |
| – front                                 | 41.3/1048.3                    | 41.3/1048.3                    | 41.3/1048.3                                     | 41.3/1048.3                    | 41.3/1048.3                    |
| – middle (first row)                    | 34.8/883                       | 34.8/883                       |   | 34.8/883                       | 34.8/883                       |
| – middle (second row)                   | 37.6/953.9                     | 37.6/953.9                     |   | 37.6/953.9                     | 37.6/953.9                     |
| – middle (third row)                    | —                              | 39.8/1009.9                    |   | 39.8/1009.9                    | 39.8/1009.9                    |
| – rear                                  | —                              | —                              |   | —                              | 36.4/925.3                     |
| <b>Shoulder room</b>                    |                                |                                |   |                                |                                |

|  |             |             |             |             |             |
|--|-------------|-------------|-------------|-------------|-------------|
| – front                                  | 68.8/1748.5 | 68.8/1748.5 | 68.8/1748.5 | 68.8/1748.5 | 68.8/1748.5 |
| – middle (first row)                     | 68.9/1751.2 | 68.9/1751.2 |             | 68.9/1751.2 | 68.9/1751.2 |
| – middle (second row)                    | 63.5/1612.3 | 63.5/1612.3 |             | 63.5/1612.3 | 63.5/1612.3 |
| – middle (third row)                     | —           | 68.3/1734.0 |             | 68.3/1734.0 | 68.3/1734.0 |
| – rear                                   | —           | —           |             | —           | 62.7/1593.2 |
| <b>Hip room</b>                          |             |             |             |             |             |
| – front                                  | 65.5/1664.0 | 65.5/1664.0 | 65.5/1664.0 | 65.5/1664.0 | 65.5/1664.0 |
| – middle (first row)                     | 66.0/1675.4 | 66.0/1675.4 |             | 66.0/1675.4 | 66.0/1675.4 |
| – middle (second row)                    | 64.4/1635   | 64.4/1635   |             | 64.4/1635   | 64.4/1635   |
| – middle (third row)                     | —           | 59.6/1514.6 |             | 59.6/1514.6 | 59.6/1514.6 |
| – rear                                   | —           | —           |             | —           | 63.2/1604.  |
| <b>Cargo Volume</b> (cu. ft./liters) (1) |             |             |             |             |             |
| – with front seat                        | 204.0       | 204.0       | 237.3       | 204.0       | 237.3       |
| Width between wheelhousings              | 50.5/1281.6 | 50.5/1281.6 | 50.5/1281.6 | 50.5/1281.6 | 50.5/1281.6 |
| Load floor length                        |             |             |             |             |             |
| – with front seats                       | 127.8/3246  | 127.8/3246  | 147.8/3754  | 127.8/3246  | 147.8/3754  |
| Interior height                          | 51.9/1318.4 | 51.9/1318.4 | 51.9/1318.4 | 51.9/1318.4 | 51.9/1318.4 |

1 Cargo and load capacity limited by weight and distribution.



[BACK TO TOP](#)