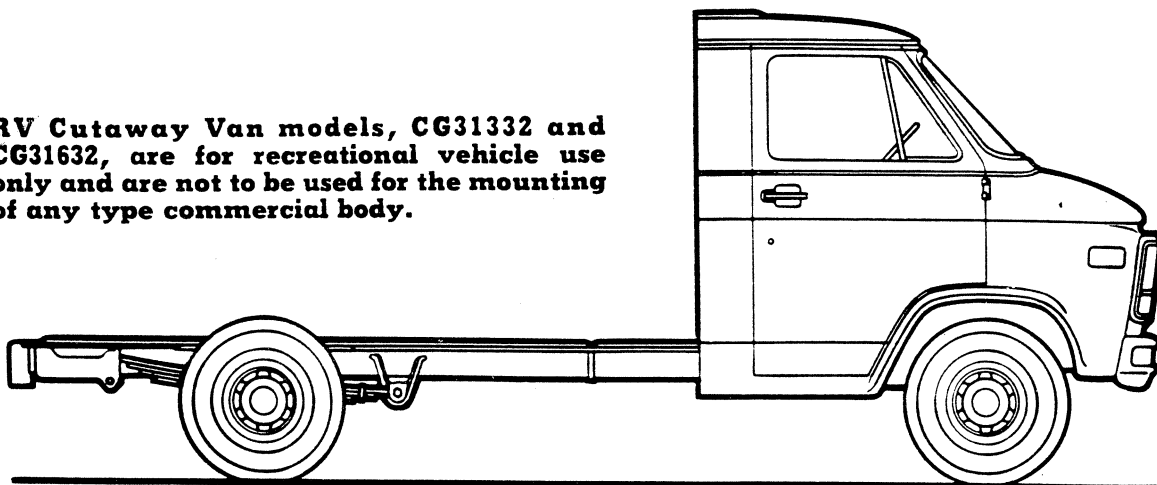


CUTAWAY VAN

CUTAWAY VAN MODEL SELECTOR

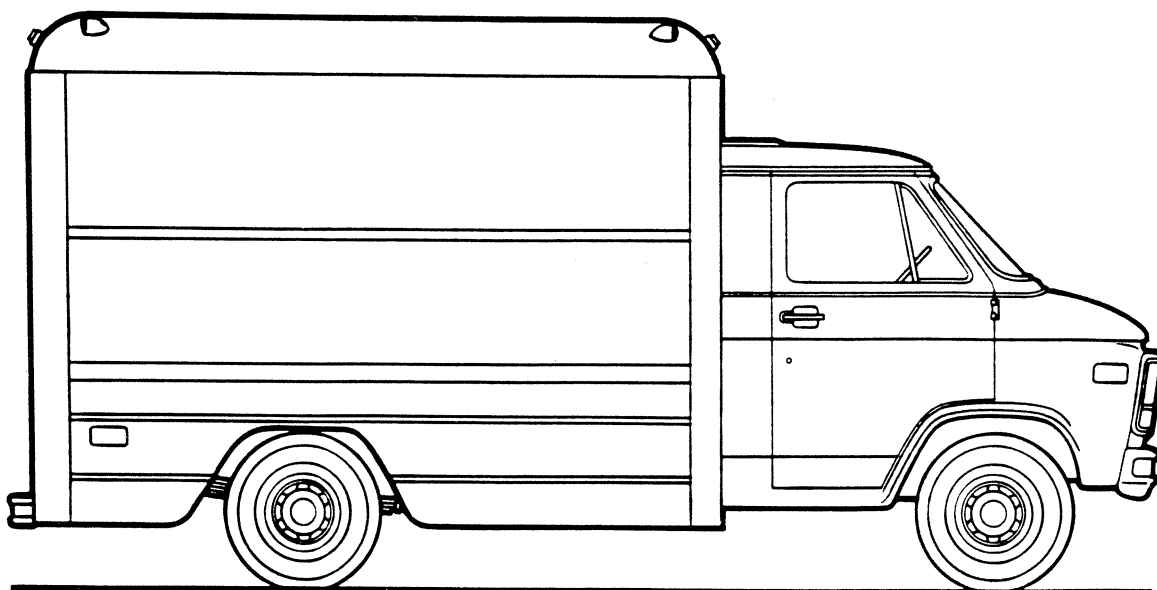
★RV Cutaway Van models, CG31332 and CG31632, are for recreational vehicle use only and are not to be used for the mounting of any type commercial body.



SERIES	MODEL NUMBER		BODY ORDERING CODE	
	125" WB	146" WB	Commercial Cutaway Van	★ RV Cutaway Van
G30	CG31303	CG31603	ZW9	—
	CG31332 ★	CG31632 ★	—	ZW9

HI-CUBE VAN

HI-CUBE VAN MODEL SELECTOR



SERIES	MODEL NUMBER		BODY ORDERING CODE			
			STEEL		ALUMINUM	
	125" WB	146" WB	10' Body	12' Body	10' Body	12' Body
G30	CG31303	—	E31 (96" wide) E34 (82" wide)	—	E36	—
	—	CG31603	—	E38	—	E39

CUTAWAY VAN

STANDARD SPECIFICATIONS

(See Blue Tab Section for Specification Details)

Model	CG31303	CG31332*	CG31603	CG31632*
Engine Base Equip. Clutch Air Filter Oil Filter Exhaust System Emission Control Systems	5.7 Liter, 350 4-bbl. V8 12"; 150 sq. in. Oiled-paper Element Throwaway Type Single; Aluminized See Engine & Cooling Section for specific model applications			
Suspension, Front Capacity Springs @ Ground Shock Absorbers Stabilizer Bar	Independent: Coil Springs 3900 lb. 1700 lb. ea.1950 lb. ea. 25mm dia.35mm dia. 1.06" dia.			
Suspension, Rear Axle Capacity Axle Ratio Springs, Main @ Ground Shock Absorbers	Salisbury Axle; Hypoid Drive; Two-stage Multi-leaf Springs 5700 lb.6200 lb.7500 lb. 3.754.094.104.56 2100 lb. ea.3000 lb. ea.3600 lb. ea. 25mm dia.35mm dia.			
Brakes Front Rear Booster Parking	Hydraulic; Self-adjusting Disc; 12.5" Rotor Drum; 13" x 2.5"Drum; 13" x 3.5" Dual DiaphragmHydro-Boost Cable to Rear Wheels			
Electrical Battery — Freedom Type — Reserve Capacity Delcotron Generator	12 Volt; Negative Ground 370 CCA ♦ @ 0°F.465 CCA ♦ @ 0°F. 80 min. @ 80°F.125 min. @ 80°F. 37 amp63 amp			
Frame	Integral Body-frame			
Fuel Tank (nominal capacity)	22 gal.	33 gal.	22 gal.	33 gal.
Steering	Manual	Power	Power	
Transmission Oil Cooler	Fully Synchronized 3-Speed Manual —	Automatic Standard	Fully Synchronized 3-Speed Manual —	Automatic Standard
Tires	(4)8.75-16.5D(8PR) (Single Rear)	(4)8.75-16.5E(10PR)	(6)8.00-16.5C(6PR) (Dual Rear)	(6)8.00-16.5D(8PR) (Dual Rear)
Wheels	(4) 16.5" x 6.75"		(6) 16.5" x 6.0"	

*RV Cutaway Van models, CG31332 and CG31632, are for recreational vehicle use only and are not to be used for the mounting of any type commercial body.

♦CCA-Cold Cranking Amps

February 2, 1981

HI-CUBE VAN

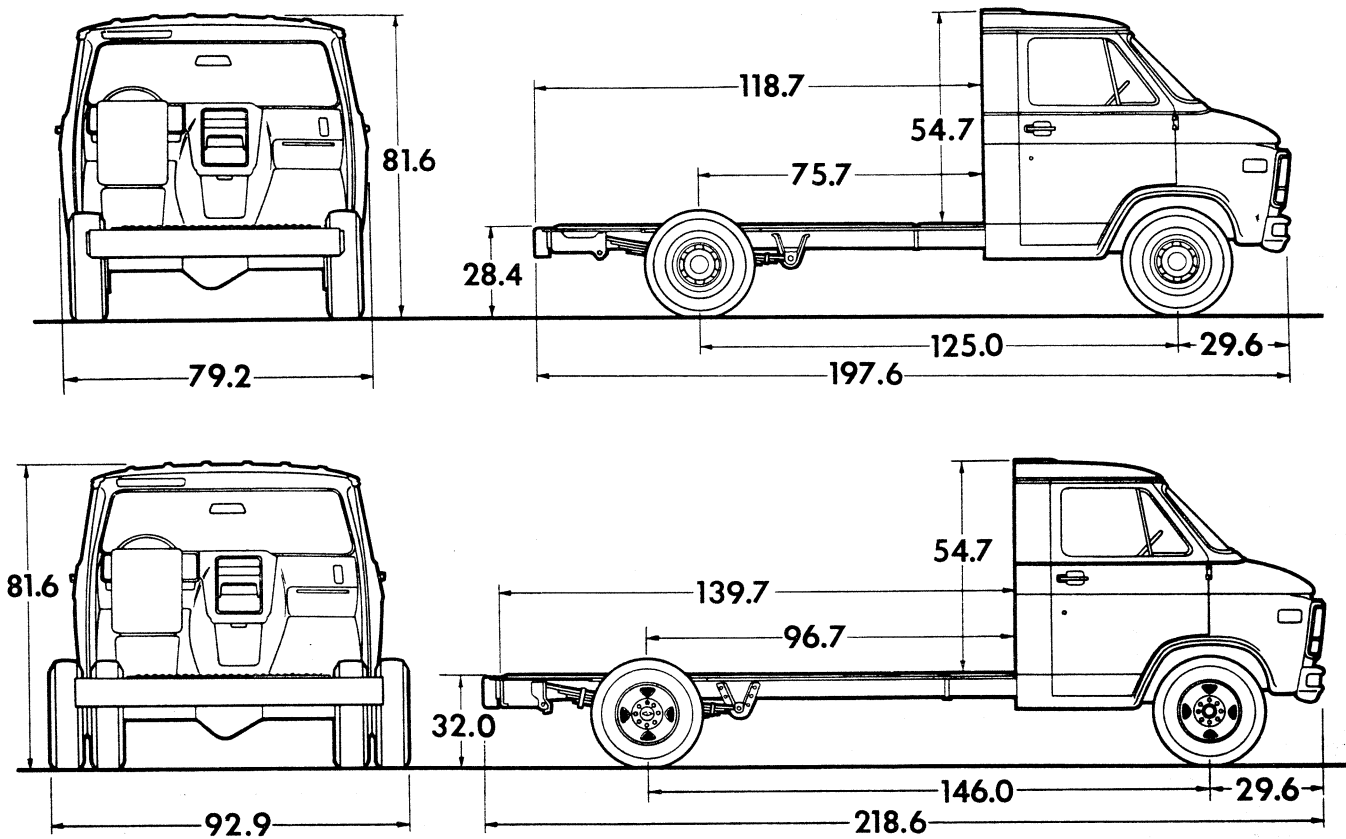
STANDARD SPECIFICATIONS

(See Blue Tab Section for Specification Details)

Model	CG31303		CG31603	
Body Ordering Code	E34-10' Steel	E31-10' Steel E36-10' Aluminum	E38-12' Steel	E39-12' Aluminum
Engine Base Equip..... Clutch..... Air Filter..... Oil Filter..... Exhaust System..... Emission Control System.....	5.7 Liter, 350 4-bbl. V8 12"; 150 sq. in. Oiled-paper Element Throwaway Type Single; Aluminized See Engine & Cooling Section for specific model applications			
Suspension, Front..... Capacity..... Springs @ Ground..... Shock Absorbers..... Stabilizer Bar.....	Independent; Coil Springs 3900 lb. 1700 lb. ea. 25mm dia. —1.06" dia.			
Suspension, Rear..... Axle Capacity..... Axle Ratio..... Springs, Main @ Ground..... Shock Absorbers.....	Salisbury Axle; Hypoid Drive; Two-stage Multi-leaf Springs 5700 lb.6200 lb. 3.754.10 2100 lb. ea.3000 lb. ea.3600 lb. ea. 25mm dia.35mm dia.			
Brakes..... Front..... Rear..... Booster..... Parking.....	Hydraulic; Self-adjusting Disc; 12.5" Rotor Drum; 13" x 2.5"Drum; 13" x 3.5" Dual DiaphragmHydro-Boost Cable to Rear Wheels			
Electrical..... Battery..... —Freedom Type..... —Reserve Capacity..... Delcotron Generator.....	12 Volt; Negative Ground 370 CCA ♦ @ 0°F.465 CCA ♦ @ 0°F. 80 min. @ 80°F.125 min. @ 80°F. 37 amp.63 amp.			
Frame.....	Integral Body-frame			
Fuel Tank (nominal capacity) —Permanent..... —Temporary.....	22 gal. 5 qt.			
Steering.....	Manual	Power		
Transmission.....	3-Speed Manual			
Tires.....	(4) 8.75-16.5D (8PR) (Single Rear)	(6) 8.00-16.5C (6PR) (Dual Rear)		
Wheels.....	(4) 16.5" x 6.75"	(6) 16.5" x 6.0"		

♦ CCA-Cold Cranking Amps

CUTAWAY VAN



Ground Clearance (in)★—Front 9.0 in.; Rear 7.0 in.

Model	Engine No. Cyl.	Dimensions (in)★			Curb Weight (lb)			Model Weight (lb)*		
		WB	OL	OH	Front	Rear	Total	Front	Rear	Total
CG31303	8	125	197.6	81.6	2323	1390	3713	2434	1429	3863
•CG31332		125	197.6	81.6	2389	1539	3928	2500	1578	4078
CG31603	8	146	218.6	81.6	2564	1550	4114	2681	1583	4264
•CG31632		146	218.6	81.6	2580	1723	4303	2697	1756	4453

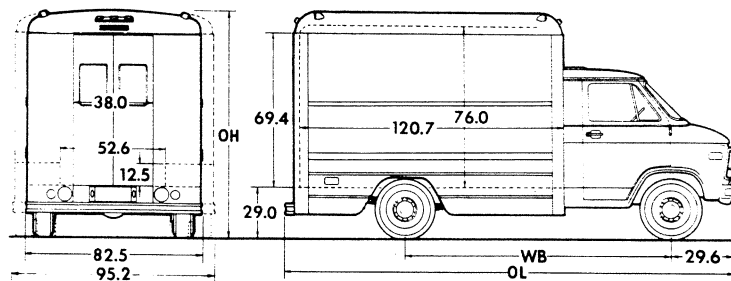
★Dimensions with standard equipment, unloaded.

*Model Weight includes Curb Weight plus occupants (standard seating capacity x 150 lb). Total Model Weight may vary as much as ±150 lbs. to allow for production build variation.

●RV Cutaway Van models, CG31332 and CG31632, are for recreational vehicle use only and are not to be used for the mounting of any type commercial body.

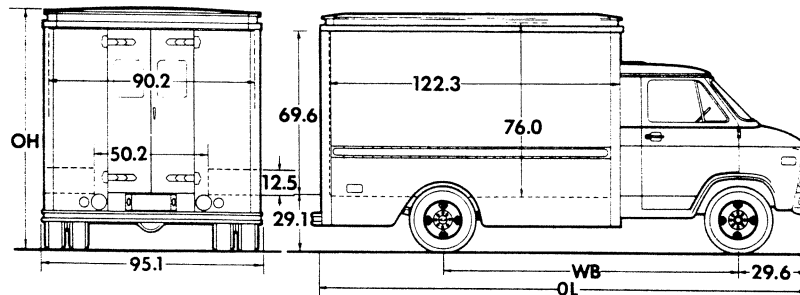
HI-CUBE VAN

Body Ordering Codes:

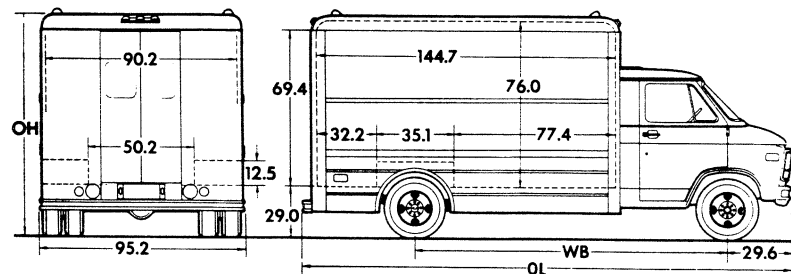


10' Steel Body—E31 (95" wide)

10' Steel Body—E34 (82.5" wide)



10' Aluminum Body—E36



12' Steel Body—E38

12' Aluminum Body—E39

See pages 6-7 for additional dimensional information

Ground Clearance (in.)★—Front 9.0 in; Rear 7.0 in.

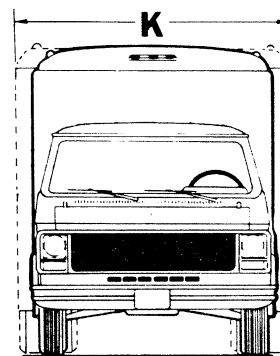
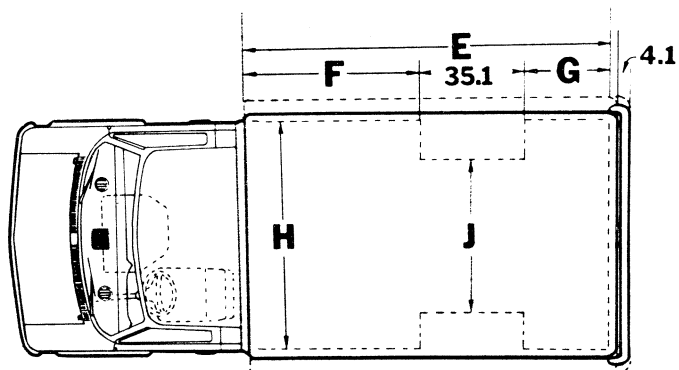
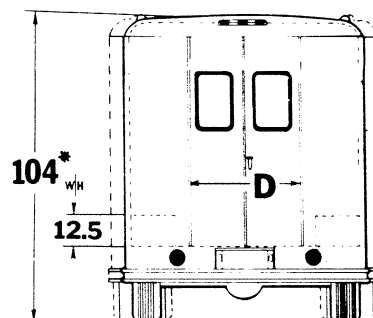
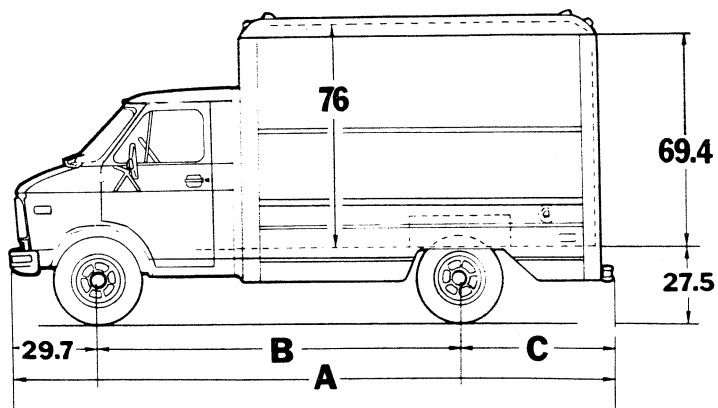
Model	Engine No. Cyl.	Body Ordering Code	Dimensions (in)★			Curb Weight (lb)			Model Weight (lb)*		
			WB	OL	OH	Front	Rear	Total	Front	Rear	Total
CG31303	8	E31 (10' Steel)	125	207.3	106.8	2639	2790	5429	2750	2829	5579
		E34 (10' Steel)	125	207.3	106.8	2593	2546	5139	2704	2585	5289
		E36 (10' Alum.)	125	210.3	109.5	2574	2379	4953	2685	2418	5103
CG31603	8	E38 (12' Steel)	146	231.3	106.8	2860	2972	5832	2977	3005	5982
		E39 (12' Alum.)	146	234.3	109.5	2761	2519	5280	2878	2552	5430

★Dimensions with standard equipment, unloaded.

*Model Weight includes Curb Weight plus occupants (standard seating capacity x 150 lb.). Total Model Weight may vary as much as ±150 lbs. to allow for production build variation.

HI-CUBE VAN

STEEL BODIES DIMENSIONS

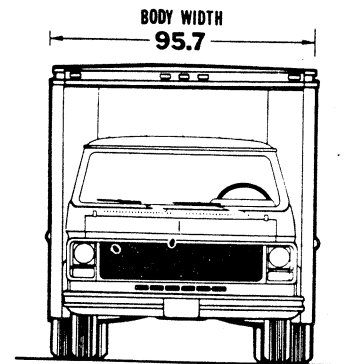
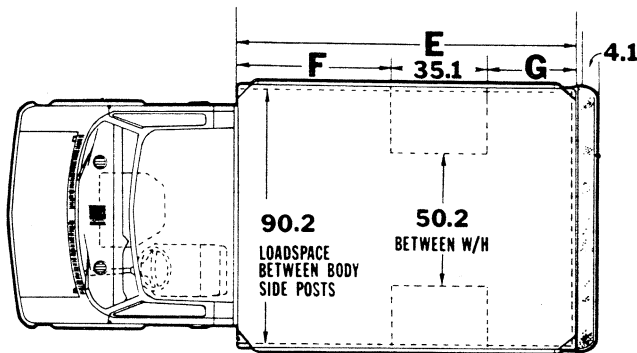
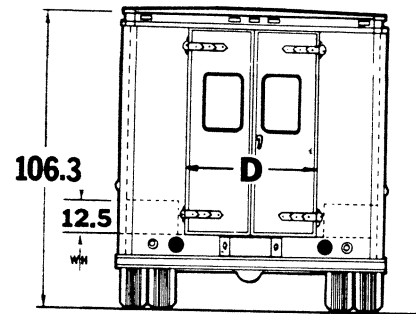
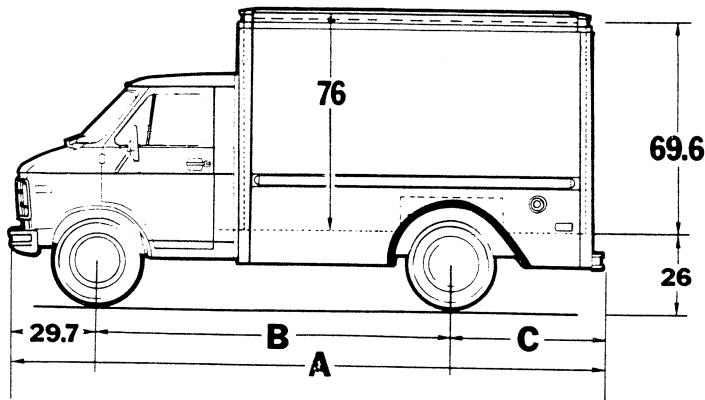


DIMENSIONS With Standard Equipment, Unloaded		LOAD SPACE LENGTH		
		Std. 10' (E31) (96" wide)	Std. 10' (E34) (82" wide)	Std. 12' (E38) (96" wide)
A	Overall Length (In)	207.33	207.33	231.33
B	Wheelbase (In)	125	125	146
C	Rear Overhang (In)	52.7	52.7	55.7
D	Standard Rear Door Width (In) Optional Rear Door Width (In)	38 60, 78	38 60, 66, 74	38 60, 78
E	Load Space Length (In)	120.7	120.7	144.7
F	Front of Wheelhousing (In)	56.4	56.4	77.4
G	Rear of Wheelhousing (In)	29.2	29.2	32.2
H	Load Space Width (In)	90.2	77.5	90.2
J	Width Between Wheelhousings (In)	50.2	52.6	50.2
K	Overall Width (In)	95.2	82.5	95.2
Cubic Capacity (Cu Ft)		469	406	564

*This dimension varies depending on springs, tires and wheel size.

HI-CUBE VAN

ALUMINUM BODIES DIMENSIONS



DIMENSIONS With Standard Equipment, Unloaded		LOAD SPACE LENGTH	
		Std. 10' (E36)	Std. 12' (E39)
A	Overall Length (In)	210.35	234.35
B	Wheelbase (In)	125	146
C	Rear Overhang (In)	55.6	58.6
D	Standard Rear Door Width (In) Optional Rear Door Widths (In)	38 60, 85	38 60, 85
E	Load Space Length (In)	122.3	146.3
F	Front of Wheelhousing (In)	54.9	75.9
G	Rear of Wheelhousing (In)	32.3	35.2
Cubic Capacity (Cu Ft)		475	570

*This dimension varies depending on springs, tires and wheel size.

CUTAWAY VAN

POWER TEAMS

REFER TO FOREWORD—GENERAL INFORMATION SECTION, PAGE 11 FOR COMPLETE VEHICLE CURB WEIGHT AND FRONTAL AREA DATA.

ALL STATES EXCEPT CALIFORNIA

ENGINE	TRANSMISSIONS BY RPO NUMBER		◆ AXLE RATIOS BY RPO NUMBER					★GVWR
	3-SP	AUTO	‡3.21	3.75	4.09	4.10	4.56	

COMMERCIAL CUTAWAY VAN—MODEL G31303

LT9 V8 5.7 Liter (350-4 BBL)	MM3	—	—	GQ1	GX5	—	—	7400
	—	MX1	‡GQ1	GX4	GX5	—	—	7400
	MM3	MX1	—	—	GQ1	—	HC4	8600
	MM3	MX1	—	—	—	‡GQ1	‡HC4	8900
	—	MX1	—	—	—	‡GT8	‡HF7	■10,000

COMMERCIAL CUTAWAY VAN—MODEL G31603

LT9 V8 5.7 Liter (350-4 BBL)	MM3	MX1	—	—	—	‡GQ1	‡HC4	8900
	—	MX1	—	—	—	‡GT8	‡HF7	10,000

ENGINE	TRANSMISSIONS BY RPO NUMBER		◆ AXLE RATIOS BY RPO NUMBER			★GVWR
	AUTO		4.09	4.10	4.56	

●RV CUTAWAY VAN—MODEL G31332

LT9 V8 5.7 Liter (350-4 BBL)	MX1	GQ1	—	HC4	8600
	MX1	—	‡GQ1	‡HC4	8900

●RV CUTAWAY VAN—MODEL G31632

LT9 V8 5.7 Liter (350-4 BBL)	MX1	—	‡GT8	‡GQ1	10,500
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◆ Locking Differential rear axle also available; GQ1 indicates standard axle ratio.

★ For required Tire Capacity and Chassis Equipment see **GVWR SELECTOR**.

■ Requires School Bus Chassis Equipment (B3D).

●RV Cutaway Van models, G31332 and G31632, are for recreational vehicle use only and are not to be used for the mounting of any type commercial body.

‡ Locking Differential rear axle not available.

† Not available with HD Rear Springs (G50).

CUTAWAY VAN

POWER TEAMS

REFER TO FOREWORD—GENERAL INFORMATION SECTION, PAGE 11 FOR INCOMPLETE VEHICLE CURB WEIGHT AND FRONTAL AREA DATA.

CALIFORNIA ONLY

ENGINE	TRANSMISSIONS BY RPO NUMBER		♦ AXLE RATIOS BY RPO NUMBER			★GVWR
	3-SP	AUTO	4.09	†4.10	†4.56	

COMMERCIAL CUTAWAY VAN—MODEL G31303

LT9 V8 5.7 Liter (350-4 BBL)	MM3	MX1	GQ1	—	—	8600
	MM3	MX1	—	†GQ1	†HC4	8900
	—	MX1	—	†GT8	†HF7	■10,000

COMMERCIAL CUTAWAY VAN—MODEL G31603

LT9 V8 5.7 Liter (350-4 BBL)	MM3	MX1	—	†GQ1	†HC4	8900
	—	MX1	—	†GT8	†HF7	10,000

ENGINE	TRANSMISSIONS BY RPO NUMBER		♦ AXLE RATIOS BY RPO NUMBER			★GVWR
	AUTO		4.09	†4.10	†4.56	

●RV CUTAWAY VAN—MODEL G31332

LT9 V8 5.7 Liter (350-4 BBL)	MX1	GQ1	—	—	8600
	MX1	—	†GQ1	†HC4	8900

●RV CUTAWAY VAN—MODEL G31632

LT9 V8 5.7 Liter (350-4 BBL)	MX1	—	†GT8	†GQ1	10,500
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♦ Locking Differential rear axle also available; GQ1 indicates standard axle ratio.

★ For Required Tire Capacity and Chassis Equipment see **GVWR SELECTOR**.

■ Requires School Bus Chassis Equipment (B3D).

● RV Cutaway Van models, G31332 and G31632, are for recreational vehicle use only and are not to be used for the mounting of any type commercial body.

† Locking Differential rear axle not available.

HI-CUBE VAN

POWER TEAMS

ALL STATES EXCEPT CALIFORNIA

ENGINE	TRANSMISSIONS BY RPO NUMBER		♦ AXLE RATIOS BY RPO NUMBER					★GVWR
	3-SP	AUTO	+3.21	3.75	4.09	‡4.10	4.56	

125" WB MODELS

WITH 10 FT. STEEL BODY (E34) (SINGLE REAR WHEELS)

LT9 V8 5.7 Liter (350-4 BBL)	MM3	—	—	GQ1	GX5	—	—	7400
	—	MX1	+GQ1	GX4	GX5	—	—	7400
	MM3	MX1	—	—	GQ1	—	HC4	8600

125" WB MODELS

WITH 10 FT. STEEL BODY (E31) OR 10 FT. ALUMINUM BODY (E36) (DUAL REAR WHEELS)

LT9 V8 5.7 Liter (350-4 BBL)	MM3	MX1	—	—	—	‡GQ1	‡HC4	8900
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146" WB MODELS

WITH 12 FT. STEEL BODY (E38) OR 12 FT. ALUMINUM BODY (E39) (DUAL REAR WHEELS)

LT9 V8 5.7 Liter (350-4 BBL)	MM3	MX1	—	—	—	‡GQ1	‡HC4	8900
	—	MX1	—	—	—	‡GT8	‡HF7	10,000

♦ Locking Differential rear axle also available on single rear wheels only; GQ1 indicates standard axle ratio.

★ For required Tire Capacity and Chassis Equipment see **GVWR SELECTOR**. ‡ Not available with HD Rear Springs (G50).

‡ Locking Differential rear axle not available.

HI-CUBE VAN

POWER TEAMS

CALIFORNIA ONLY

ENGINE	TRANSMISSIONS BY RPO NUMBER		♦ AXLE RATIOS BY RPO NUMBER			★GVWR
	3-SP	AUTO	4.09	■4.10	■4.56	

125" WB MODELS

WITH 10 FT. STEEL BODY (E34)
(SINGLE REAR WHEELS)

LT9 V8 5.7 Liter (350-4 BBL)	MM3	MX1	GQ1	—	—	8600
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125" WB MODELS

WITH 10 FT. STEEL BODY (E31)
OR 10 FT. ALUMINUM BODY (E36)
(DUAL REAR WHEELS)

LT9 V8 5.7 Liter (350-4 BBL)	MM3	MX1	—	■GQ1	—	8900
---------------------------------	-----	-----	---	------	---	------

146" WB MODELS

WITH 12 FT. STEEL BODY (E38)
OR 12 FT. ALUMINUM BODY (E39)
(DUAL REAR WHEELS)

LT9 V8 5.7 Liter (350-4 BBL)	MM3	MX1	—	■GQ1	■HC4	8900
	—	MX1	—	■GT8	■HF7	10,000

♦ Locking Differential rear axle also available on single rear wheels only; GQ1 indicates standard axle ratio.

★ For Required Chassis Equipment see **GVWR SELECTOR**.

■ Locking Differential rear axle not available.

ENGINE RATINGS—ALL MODELS

ALL STATES EXCEPT CALIFORNIA

SAE NET Ratings @ 85°F	*5.7 Liter 350 4-bbl V8
Net Horsepower.....	160 @ 3800
Net Torque, lb-ft.....	250 @ 2800

*Heavy Duty Emissions

CALIFORNIA ONLY

SAE NET Ratings @ 85°F	*5.7 Liter 350 4-bbl V8
Net Horsepower.....	155 @ 4000
Net Torque, lb-ft.....	240 @ 2800

*Heavy Duty Emissions

CUTAWAY VAN & HI-CUBE VAN

GVWR SELECTOR—ALL STATES

REFER TO FOREWORD—GENERAL INFORMATION SECTION, PAGE 11 FOR INCOMPLETE VEHICLE CURB WEIGHT AND FRONTAL AREA DATA.

GVW Rating (lbs)	†GAWR (lbs)		Minimum Equipment Required for GVW Rating			
	Front	Rear	Tire Capacity (lbs ea)		Chassis Equipment	
			Front	Rear		

125" WHEELBASE COMMERCIAL CUTAWAY

■7400	3400	4200	2350	2350	Standard
8600	3900	5360	2680	2680	Chassis Group (ZW1)
8900	3400	6000	1730	1520 (Duals)	Chassis Group (ZW1); Dual Rear Wheel Provisions (R05)
10,000	3900	7200	2045	1800 (Duals)	7500-lb. Rear Axle (GT8 or HF7); School Bus Chassis Equipment (B3D); Dual Rear Wheel Provisions (R05)

146" WHEELBASE COMMERCIAL CUTAWAY VAN

8900	3460	6080	1730	1520 (Duals)	Standard
10,000	3900	7200	2045	1800 (Duals)	7500-lb. Rear Axle (GT8 or HF7)

●125" WHEELBASE RV CUTAWAY VAN

8600	3900	5360	2680	2680	Standard
8900	3460	6000	1730	1520 (Duals)	Dual Rear Wheel Provisions (R05)

●146" WHEELBASE RV CUTAWAY VAN

10,500	3900	7200	2045	1800 (Duals)	Standard
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125" WHEELBASE HI-CUBE VAN

■7400	3400	4200	2350	2350	Standard
8600	3900	5360	2680	2680	Chassis Group (ZW1)
8900	3400	6000	1730	1520 (Duals)	Not available on Steel (E34) body; Standard on Steel E31 and Aluminum E36 bodies.

146" WHEELBASE HI-CUBE VAN

8900	3460	6080	1730	1520 (Duals)	Standard
10,000	3900	7200	2045	1800 (Duals)	7500-lb. Rear Axle (GT8 or HF7)

†GAWR's shown are the maximum for each axle with equipment listed. Other GAWR's are available, and they are determined as the minimum capacity of either axle, springs or tires.

■Not available in California.

●RV Cutaway Van models, G31332 and G31632, are for recreational vehicle use only and are not to be used for the mounting of any type commercial body.

FRONT AND REAR TIRE AVAILABILITY CHART—ALL STATES

Spare tire to match either front or rear tires available at extra cost

	Capacity (lbs each)		Highway			On-Off Road	Spare
	Front/ Single Rear	Dual Rear	Front	Single Rear	Dual Rear	Single Rear	
TUBELESS							
*8.00-16.5/C	1730	1520	XSC	—	YSC	—	ZSC
*8.00-16.5/C Polyester	1730	1520	XQC	—	YQC	—	ZQC
†8.00-16.5/C Polyester	1730	1520	XRQ	—	YRQ	—	ZRQ
*8.00-16.5/D	2045	1800	XSD	—	YSD	—	ZSD
#8.00-16.5/D Polyester	2045	1800	XRS	—	YRS	—	ZRS
*8.75-16.5/D	2350	—	XTE	YTE	—	—	ZTE
		—	—	—	—	YTF	ZTF
8.75-16.5/E	2680	—	XTH	YTH	—	—	ZTH
‡8.75R-16.5/E Steel Belted Radial	2680	—	XVD	YVD	—	—	ZVD

*Not available RV Cutaway Van.

†Available RV Cutaway Van only.

#Requires 7500-lb. rear axle (GT8 or HF7) on Commercial Cutaway Vans or 146" wheelbase Hi-Cube Van or RV Cutaway Van.

‡Available on 125" WB RV Cutaway Van only.

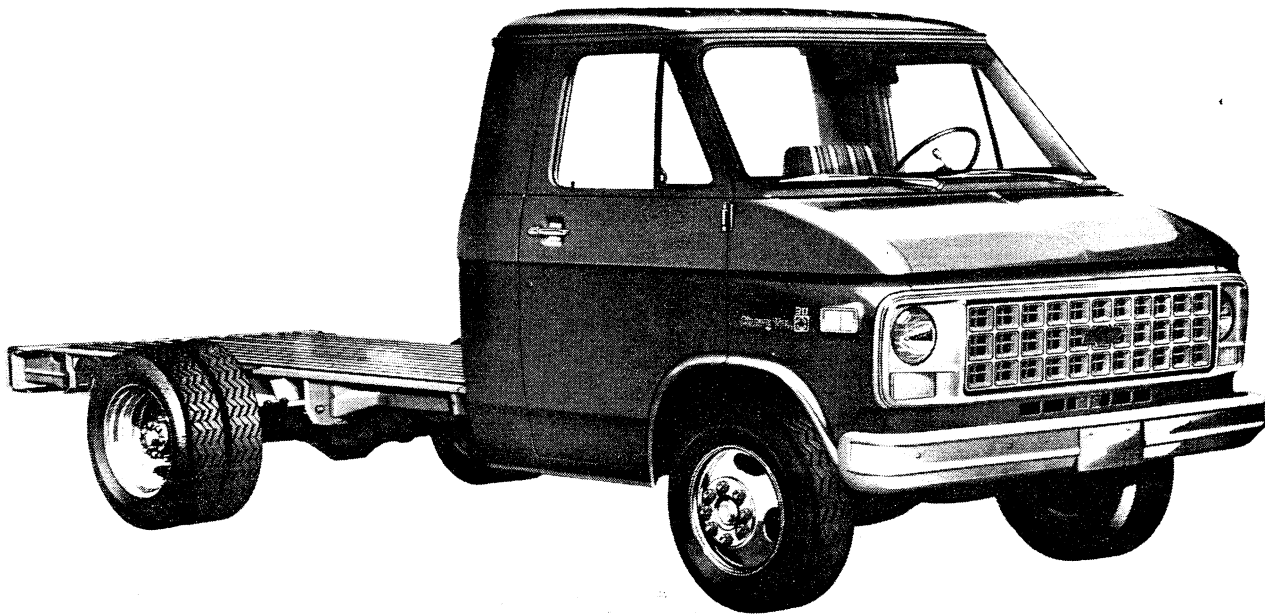
CUTAWAY VAN & HI-CUBE VAN

CAB & BODY FEATURES
CHASSIS FEATURES
COLOR & TRIM CHARTS
TWO-TONES

CUTAWAY VAN

CUSTOM FEATURES—STANDARD MODELS

The standard models include the following items as standard equipment



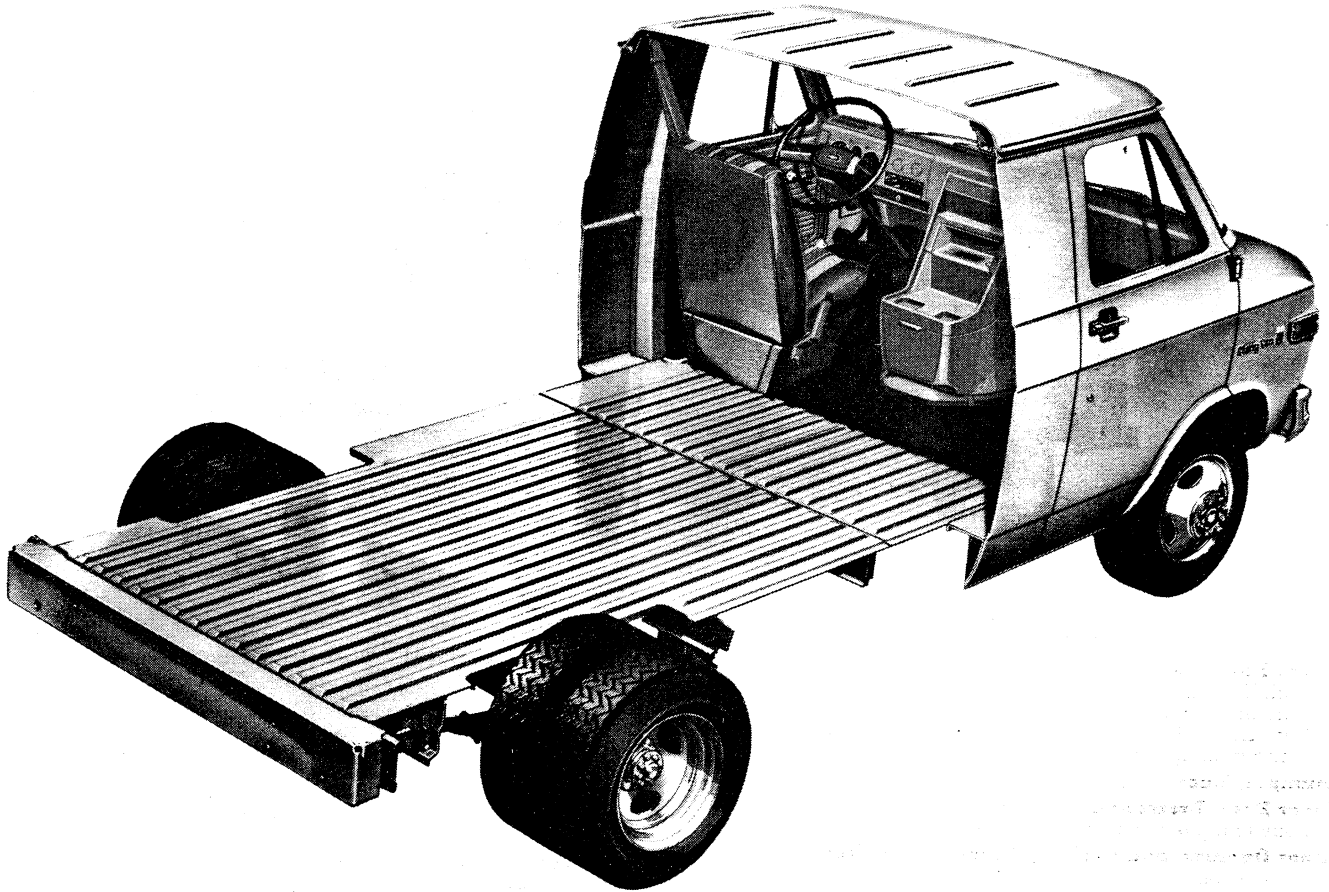
EXTERIOR

- **Bumper:** Front only; painted silver (Model 31632 has chrome front bumper)
- **Colors:** See Interior and Exterior Color Selection Chart
- **Doors:** RH and LH front side doors
- **Door Opening and Locking Methods:**
Outside pushbutton latch release in door handle with separate key lock; depression of inside pushbutton provides keyless outside locking feature
- **Glass:** Windshield; RH and LH front side door drop glass and pivoting ventipanes
- **Grille:** Molded plastic; painted argent; integral Chevrolet emblem at center includes bright insert with ochre trim
- **Grille Frame:** Headlamp/parking lamp bezels plus upper and lower moldings joining extensions of lamp bezels; painted silver
- **Horn:** Single, electric low-note (Models 31332, 31632 have second high note horn)
- **Hub Caps:** Bright metal with black and ochre trim (single rear wheel 125" WB only)
- **Keys:** Two-key system, with separate keys for ignition switch and door locks
- **Lights:**
Headlamps: Two; Power Beam
Combination parking/direction/hazard: Two front
Side marker lamps with reflectors: Two front
NOTE: Wiring for rear lamps is included; with body portion coiled and wrapped
- **Nameplates:** Bright "Chevy Van" name and series plates on front fenders
- **Tools:** Wheel wrench
- **Undercoating:** On step panels and front wheel housings
- **Wheels:** Painted white
- **Windshield Wipers and Washers:** Electric, 2-speed wipers with matte finish on exposed metal portions; coordinated washers

CUTAWAY VAN

CUSTOM FEATURES—STANDARD MODELS

The standard models include the following items as standard equipment



INTERIOR

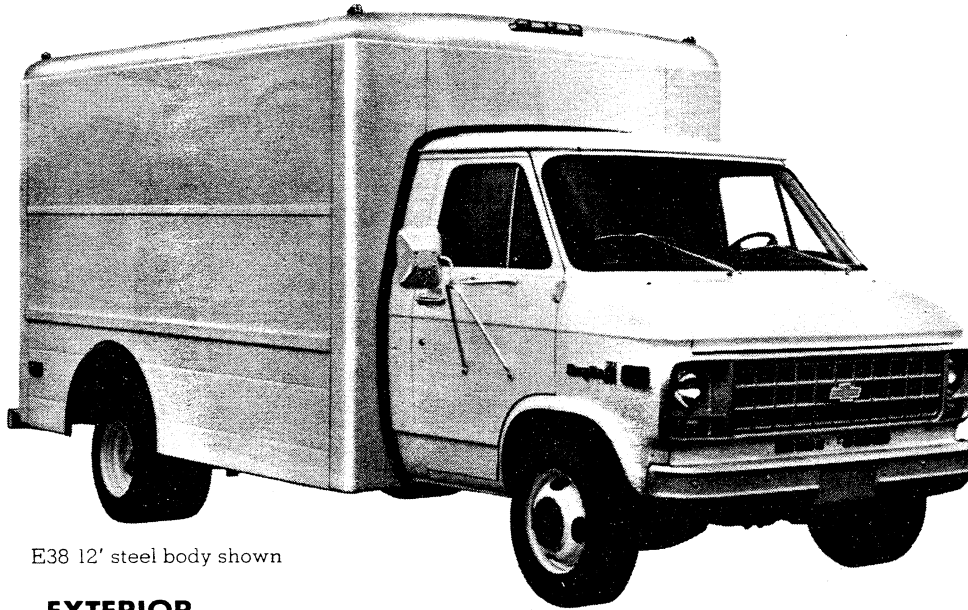
- **Air Vents:** RH and LH; individually controlled
- **Armrest:** LH side door; padded
- **Ashtray:** At top of instrument panel extension; with door
- **Cigar Lighter:** RV Cutaway Van models only
- **Colors:**
Painted areas: Same as exterior primary color choice
Interior trim: Coordinated with seat trim color choice
- **Door Locks:** Inside pushbutton lock/release
- **Door Seals:** Latex foam rubber
- **Floor Covering:** Embossed black rubber mats on entire front floor area and wheelhousings
- **Headliner:** Mystic colored perforated hardboard with insulator (except Model 31332)
- **Heater and Defogger:** Deluxe-air
- **Instruments:**
Gages: Speedometer, odometer, and fuel (Model 31632 RV Cutaway Van also has voltmeter, oil pressure gage, and engine temperature gage)
Switches: Main, for control of exterior lights, dome light and instrument lights; wiper-washer; headlamp beam (foot); ignition; direction signal (with lane change position); hazard warning; heater fan; door-operated dome light (except Model 31332)
Warning lights: Generator, oil pressure, engine temperature (except Model 31632—see "gages" above), service-parking

- brake, direction/hazard signal, and high beam
- **Instrument Panel:** Bright trim on gage bezels; black applique with bright trim on area below instrument cluster
- **Instrument Panel Control Knobs:** Bright, with brush finish and black graphic identification for main light switch control
- **Insulation and Sound Deadening Material:** Dash (firewall), entire front floor panel (except wheelhousings), inside engine cover, on engine cover front extension and under headliner (except Model 31332)
- **Lights:** Instrument and dome (except Model 31332)
- **Mirror, Rearview:** 10" prismatic with soft vinyl rim
- **Parcel Tray:** On top surface of instrument panel extension; includes beverage holder provisions
- **Safety Step Pads:** Front door step panels
- **Seat:** Front bucket, driver; all-vinyl trim; foam padded, adjustable. See Interior and Exterior Color Selection Chart for color and trim availability
- **Seat Belt:** Pushbutton release, with outboard retractor
- **Steering Wheel:** Black soft vinyl, 16" diameter, 2-spoke
- **Storage Box:** In front face of instrument panel extension; with door
- **Sunshades:** LH padded, color-keyed
- **Trim Panels:** Painted metal with decorative embossments; front side doors

HI-CUBE VAN

CUSTOM FEATURES—STANDARD MODEL

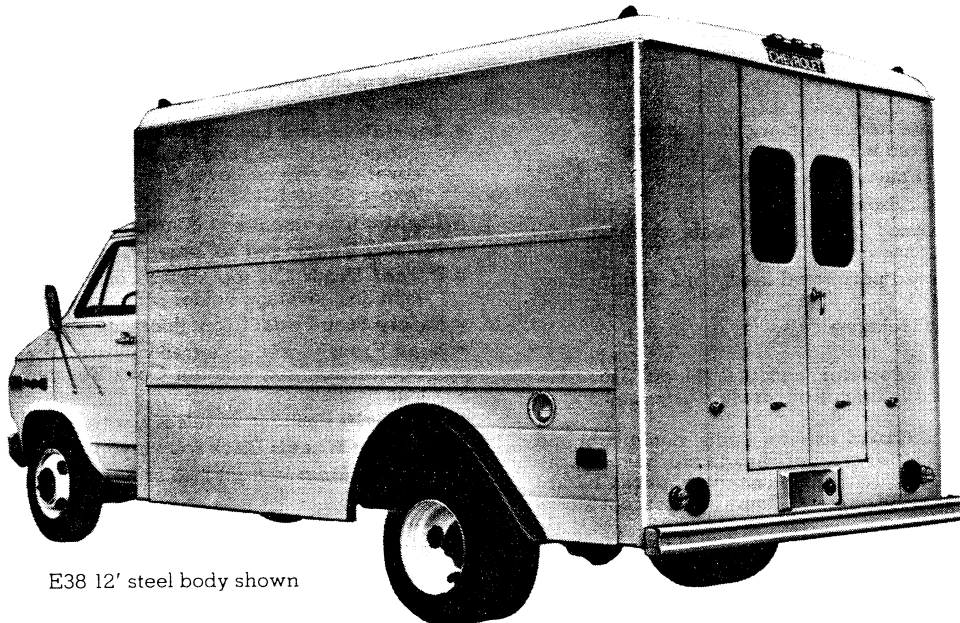
The standard model includes all items listed for the ZW9 Cutaway Van model plus the following additions or substitutions



E38 12' steel body shown

EXTERIOR

- **Body Panels and Framing:**
With E31, E34 or E38 steel van body: Steel body panels, framing, and floor
With E36 or E39 aluminum van body: Aluminum body panels and framing; steel floor
- **Bumper, Rear:** painted silver
- **Door Body Protective Bumpers:** Rubber; mounted at rear of body to prevent damage when opening rear doors
- **Door Opening and Locking Method (Rear Doors):** RH and LH rear panel doors with glass; RH door contains inside and outside turn-handle latch release with key lock cylinder in outside handle; LH door opened by inside release at top of door.
- **Hub Caps:** Model 31303 with E34 only
- **Identification Decal:** "Chevrolet" on roof below rear identification lamps
- **Lights:**
Backup lamps: Two rear
Combination tail/stop/direction/hazard: Two rear
License plate lamps: Two rear
Side marker lamps and reflectors: Two rear
Amber front identification and clearance lamps: Five
Red rear identification and clearance lamps: Five
- **Mirrors:** RH and LH; painted white
- **Undercoating:** On side panels below floor and on rear wheel-housings



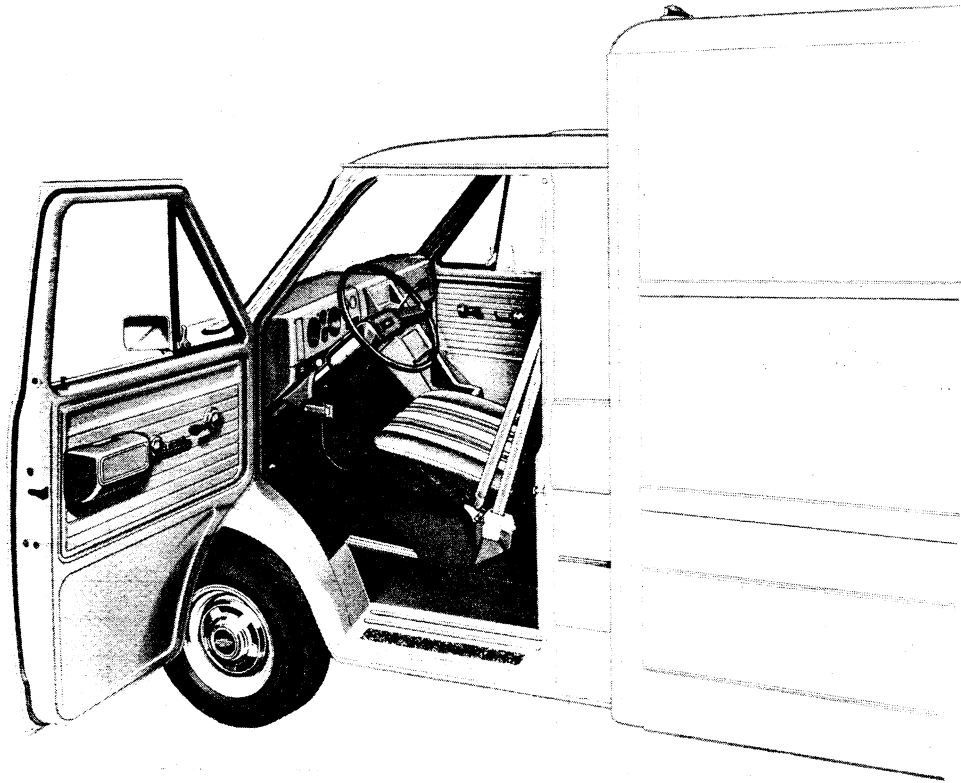
E38 12' steel body shown

HI-CUBE VAN

CUSTOM FEATURES—STANDARD MODEL

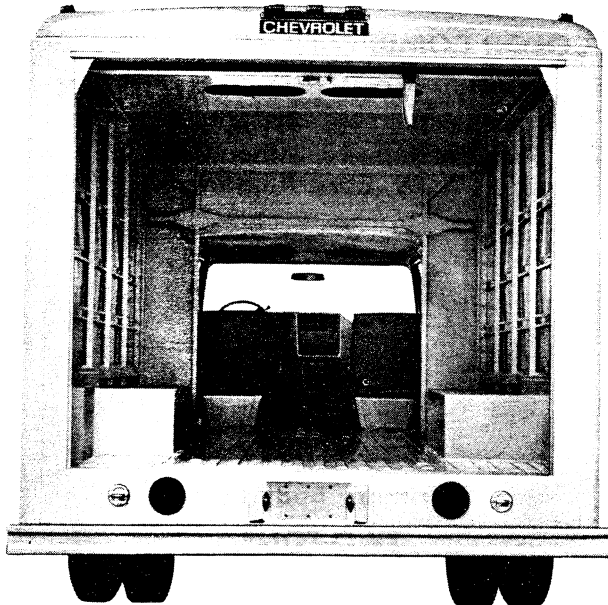
The standard model includes all items listed for the ZW9 Cutaway Van model plus the following additions or substitutions

INTERIOR—CAB



INTERIOR—STEEL BODIES E31/E34/E38 (E38 12' steel body shown)

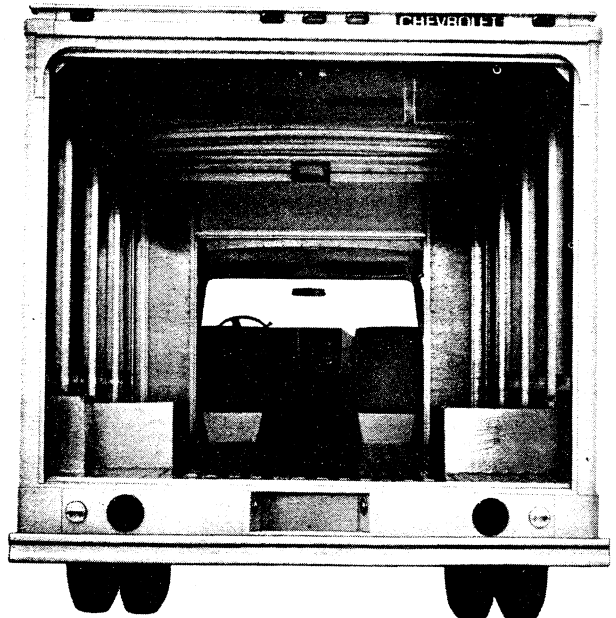
- **Cargo Area Lamp:** Activated via main light switch
- **Door Seals:** Closed cell sponge rubber
- **Floor:** 18-gage corrugated steel
- **Headliner:** Embossed steel; on entire interior roof area



Optional 78" roll-up rear door shown in illustration

INTERIOR—ALUMINUM BODIES E36/E39 (E39 12' aluminum body shown)

- **Cargo Area Lamp:** Activated via main light switch
- **Floor:** 18-gage corrugated steel



Optional 85" roll-up rear door shown in illustration

CUTAWAY VAN & HI-CUBE VAN

INTERIOR AND EXTERIOR COLOR AVAILABILITY CHART

Please Note: Exterior and interior paint combinations shown in charts below are those *recommended* by Chevrolet. Any exterior color combination may be ordered with any available seat trim if the particular combination is desired by a customer.

SEAT TRIM		MODEL OPTION			SEAT TRIM COLOR AND ORDERING CODE					
Fabric	†Code	Bucket Seat Type	Standard	Special Interior Z73	Slate	Black	Blue	Green	Doeskin	Carmine
Standard Vinyl	V	Low Back	X				VDD2		VCC2	
		High Back	X				VDD4		VCC4	
Custom Vinyl	W	High Back	X	X	XTT4	XBB4●	XDD4		XCC4	XRR4
Custom Cloth	G	High Back		X	KTT4		KDD4	KGG4	KCC4	KRR4
		Swivel*		X	KTT6		KDD6		KCC6	
♦EXTERIOR COLORS			Primary	Secondary	RECOMMENDED INTERIOR TRIM COLORS					
FROST WHITE			12	12	X	X	X	X	X	X
LIGHT SILVER METALLIC			17	17	X	X	X			X
CHARCOAL METALLIC			18	18	X	X				X
MEDIUM BLUE			23	23	X		X			
LIGHT BLUE METALLIC			25	25	X		X			
NORDIC BLUE METALLIC			30	30	X		X			
WOODLAND GREEN			46	46				X	X	
COLONIAL YELLOW			53	53		X			X	
SANTA FE TAN			60	60		X			X	X
LIGHT CHESTNUT METALLIC			62	62		X			X	
DARK CHESTNUT METALLIC			65	65					X	
CARMINE RED			70	70	X	X			X	X
DARK CARMINE RED			71	71	X	X			X	X
MIDNIGHT BLACK			86	86	X	X			X	X
POLAR WHITE			93	93	X	X	X	X	X	X
BURNT ORANGE METALLIC			95	95		X			X	

♦For solid and two-tone color application, see illustrations below. Cutaway Vans and steel body Hi-Cube Vans can be ordered only with solid color paint (ZY1). Two-tone paint (ZY2) can only be ordered on aluminum body Hi-Cube Vans.

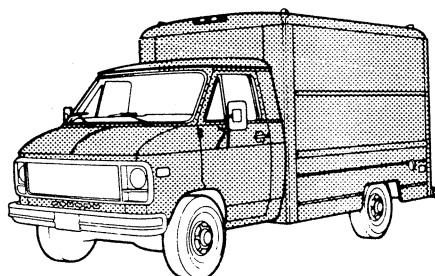
*Includes reclining feature.

†Seat Trim Codes: V—Striped Vinyl; W—Dual Tone Striped Vinyl; G—Ribbed Pattern Velour Cloth.

●Not available with Z73 Special Interior.

SOLID AND TWO-TONE EXTERIOR COLOR COMBINATIONS

SOLID PAINT—ZY1

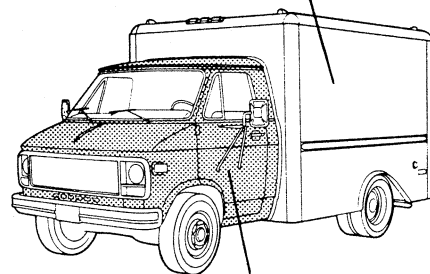


SOLID COLOR

Solid color paint (ZY1) is standard on Cutaway Vans and on steel Hi-Cube Vans and is available on aluminum Hi-Cube Vans. All painted areas of the cab or cab and van body are painted the same color.

ALUMINUM HI-CUBE VAN ONLY TWO-TONE PAINT—ZY2

Secondary Body Color (Code 02)
Body, Bare Aluminum



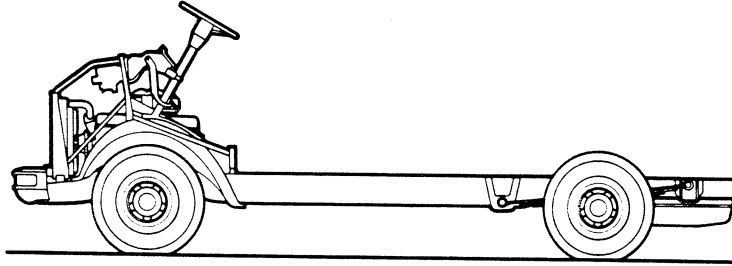
Primary Body Color

TWO-TONE

Two-Tone paint treatment (ZY2) is available on aluminum Hi-Cube Vans only. The cab is painted the elected primary color, and the aluminum van body is *unpainted*, bare aluminum (secondary color code 02 must be specified).

STEP-VAN & FC CHASSIS

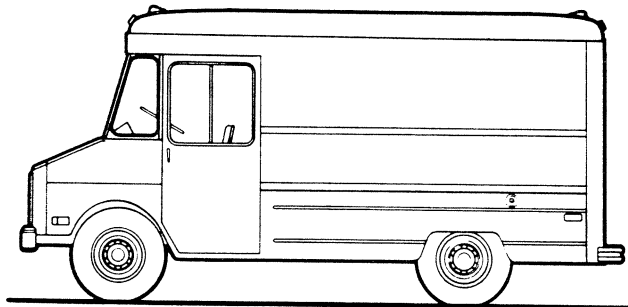
STEP-VAN & FC CHASSIS MODEL SELECTOR



FC CHASSIS

Body Ordering Code—ZW9

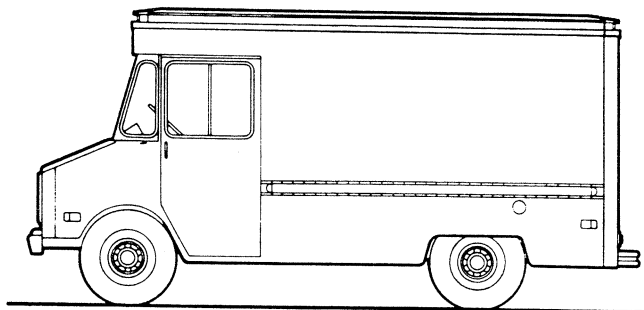
SERIES	125" WB	133" WB	157" WB
P20	CP20842	CP21042	—
P30	CP30842	CP31042	CP31442



STEP-VAN—STEEL

Body Ordering Code—E32

SERIES	10'6" BODY	12'6" BODY	14'6" BODY
P20	CP20842	CP21042	—
P30	CP30842	CP31042	CP31442



STEP-VAN—ALUMINUM

Body Ordering Code—E33

SERIES	10'6" BODY	12'6" BODY	14'6" BODY
P20	CP20842	CP21042	—
P30	CP30842	CP31042	CP31442

STEP-VAN & FC CHASSIS

STANDARD SPECIFICATIONS

(See Blue Tab Section for Specification Details)

Series	■P20	P30
Engine Base Equip. Clutch Air Filter Oil Filter Exhaust System Emission Control Systems	4.8 Liter, 292 1-bbl L6 11," 124 sq. in. Polyurethane-wrapped Oiled-paper Throwaway Type Single; Aluminized See Engine & Cooling Section for specific model application	
Suspension, Front Capacity Springs @ Ground Shock Absorbers Stabilizer Bar	Independent; Coil Springs 3700 lb. 1800 lb. ea. 32mm dia. 1.25" dia.	
Suspension, Rear Axle Capacity Axle Ratio Springs, Main @ Ground Shock Absorbers	Salisbury Axle; Hypoid Drive; Two-stage Multi-leaf Springs 5700 lb. 4.56 2200 lb. ea. 32mm dia.	
Brakes Front Rear Booster Parking	Hydraulic; Self-adjusting Disc; 12.5" Rotor Drum; 11.15" x 2.75" Dual Diaphragm	
Electrical Battery—Freedom Type —Reserve Capacity Delcotron Generator	12 Volt; Negative Ground 370 CCA ♦ @ 0°F. 80 min. @ 80°F. 42 amp.	
Frame Section Modulus	Carbon Steel; 36,39,000 psi 5.26 125," 133" WB—5.26 157" WB—6.12	
Fuel Tank (nominal capacity)	31 gal.	31 gal.
Steering Gear Type	Integral Power	
Transmission Shift Location	3-Speed Manual Steering Column	4-Speed Manual Floor
Tires	(4) 8.75-16.5C (6PR)	(4) 8.75-16.5 Fr.-C (6PR); Rr.-D (8PR)
Wheels	(4) Disc 16.5" x 6"	(4) Disc 16.5" x 6"

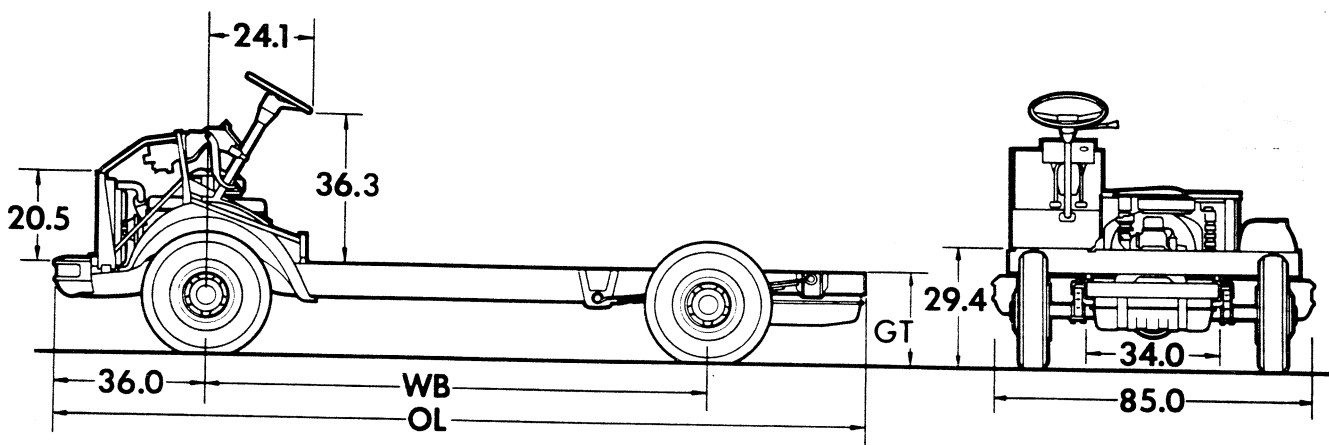
■ P20 models not available for registration in the State of California.

♦ CCA-Cold Cranking Amps

STEP-VAN & FC CHASSIS

P20-30 SERIES—FC CHASSIS

Body Ordering Code—ZW9



Model	Engine No. Cyl.	Dimensions (in)*			Curb Weight (lb)†			Ground Clearance (in)*	
		WB	OL	GT	Front	Rear	Total	Front	Rear

P20 SERIES

CP20842	6	125	208.8	27.9	1818	1156	2974	8.5	6.9
CP21042	6	133	232.8	27.9	1823	1169	2992	8.5	6.9

P30 SERIES

CP30842	6	125	208.8	29.1	1954	1206	3160	8.8	7.2
CP31042	6	133	232.8	29.1	1944	1235	3179	8.8	7.2
CP31442	6	157	256.8	29.1	1983	1306	3289	8.8	7.2

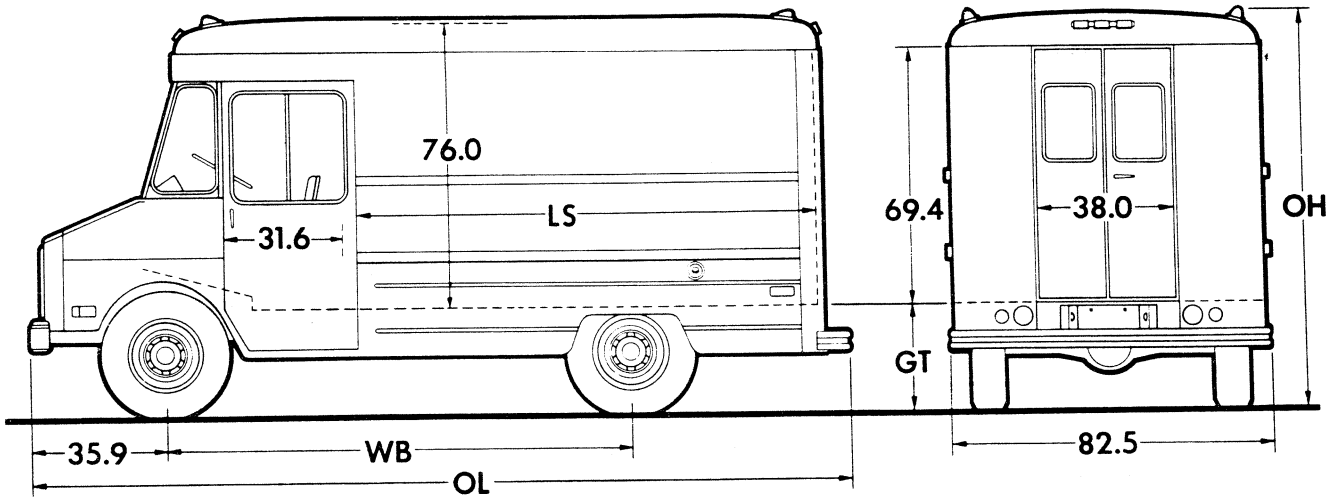
*Dimensions with standard equipment, unloaded.

†Total Curb Weight may vary as much as ± 150 lbs. to allow for production build variation.

STEP-VAN & FC CHASSIS

STEP-VAN KING—STEEL BODY

Body Ordering Code—E32



Series	Ground Clearance (in)★	
	Front	Rear
P20	8.5	6.9
P30	8.8	7.2

Model	Engine No. Cyl.	Dimensions (in)★					Curb Weight (lb)			Model Weight (lb)†			Body-Payload Wt. Dist.‡	
		WB	OL	LS	OH	GT	Front	Rear	Total	Front	Rear	Total	% Front	% Rear

P20 SERIES

CP20842	6	125	226.8	128	104.3	26.9	2639	2984	5623	2748	3025	5773	9	91
CP21042	6	133	250.8	152	104.1	26.7	2750	3140	5890	2862	3178	6040	6	94

P30 SERIES

CP30842	6	125	226.8	128	104.6	27.2	2780	3034	5814	2889	3075	5964	9	91
CP31042	6	133	250.8	152	104.6	27.2	2871	3206	6077	2983	3244	6227	6	94
CP31442	6	157	274.8	176	104.5	26.9	3081	3344	6425	3199	3376	6575	12	88

★Dimensions with standard equipment, unloaded.

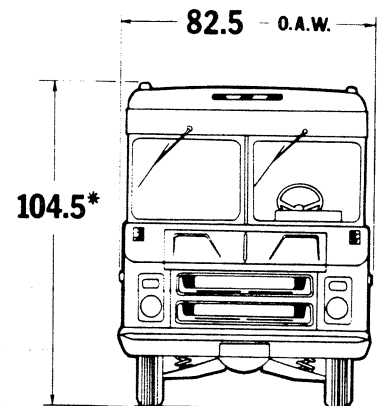
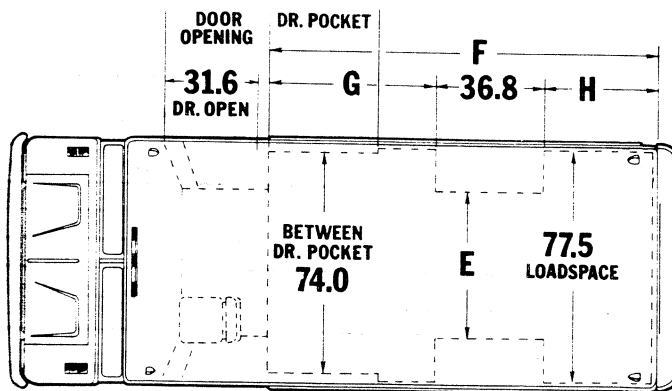
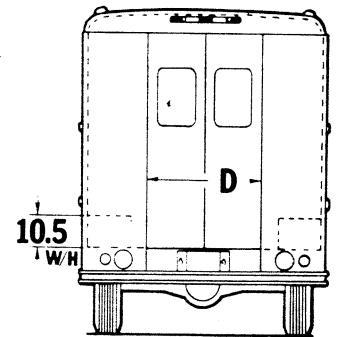
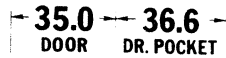
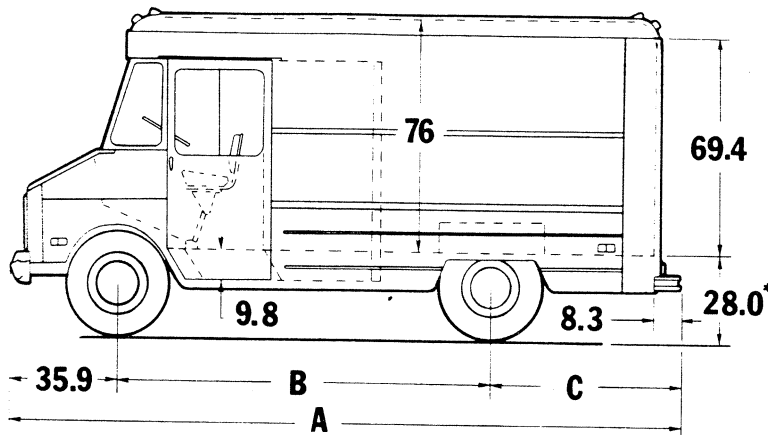
†Model Weight includes Curb Weight plus occupants (standard seating capacity x 150 lb). Total Model Weight may vary as much as ±150 lbs. to allow for production build variation.

‡Estimate based on water-level loading.

STEP-VAN & FC CHASSIS

P20-30 STEP-VAN KING—STEEL

DIMENSIONS



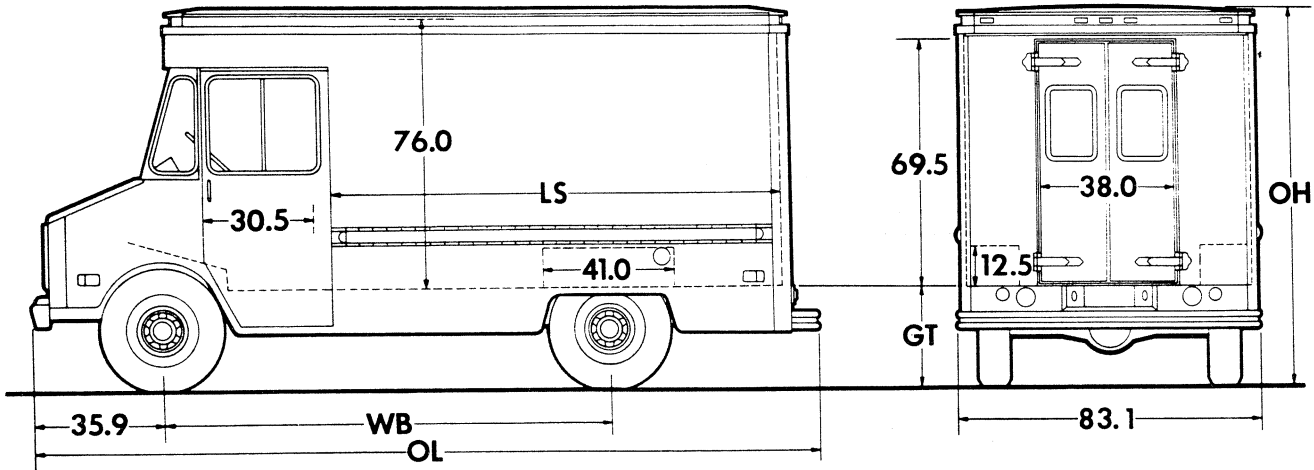
DIMENSIONS With Standard Equipment, Unloaded	Model Availability		
	Body Ordering Code—E32		
	P20-30842	P21-31042	P31442
	Body Length		
	Std 10'6"	Std 12'6"	Std 14'6"
A Overall Length (In)	226.4	250.4	274.4
B Wheelbase (In)	125	133	157
C Rear Overhang (In)	65.6	81.6	81.6
D Standard Rear Door Width (In)	38	38	38
Optional Rear Door Width (In)	60	60	60
Optional Rear Door Width (In)	74	74	74
E Width Between Wheelhousings—Single Rear (In)	48	48	48
Optional—with Dual Rear Wheels (In)	40	40	40
F Overall Load Space Length (In)	128	152	176
G Front of Wheelhousing (In)	54.1	62.1	86.1
H Rear of Wheelhousing (In)	33.8	49.8	49.8
Cubic Capacity (Cu Ft)	415.5	496.5	577.5
Sign Panel Area (In x In)	54 x 125.5	54 x 149.5	54 x 173.5

*This dimension varies depending on spring, tires and wheel size.

STEP-VAN & FC CHASSIS

STEP-VAN KING—ALUMINUM BODY

Body Ordering Code—E33



Series	Ground Clearance (in)*	
	Front	Rear
P20	8.5	6.9
P30	8.5	7

Model	Engine No. Cyl.	Dimensions (in)*					Curb Weight (lb)			Model Weight (lb)†			Body-Payload Wt. Dist‡	
		WB	OL	LS	OH	GT	Front	Rear	Total	Front	Rear	Total	% Front	% Rear

P20 SERIES

CP20842	6	125	226.8	129.6	105.4	27.4	2276	2394	4670	2385	2435	4820	9	91
CP21042	6	133	250.8	153.6	105.2	27.2	2357	2416	4773	2469	2454	4923	6	94

P30 SERIES

CP30842	6	125	226.8	129.6	105.8	27.8	2412	2444	4856	2521	2485	5006	9	91
CP31042	6	133	250.8	153.6	105.8	27.8	2478	2482	4960	2590	2520	5110	6	94
CP31442	6	157	274.8	177.6	105.7	27.7	2574	2753	5327	2692	2785	5477	12	88

*Dimensions with standard equipment, unloaded.

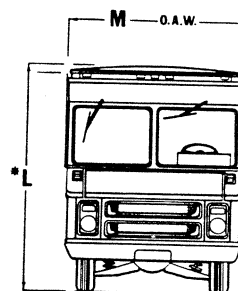
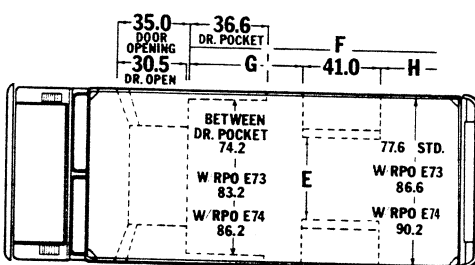
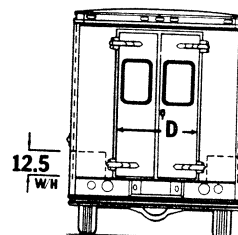
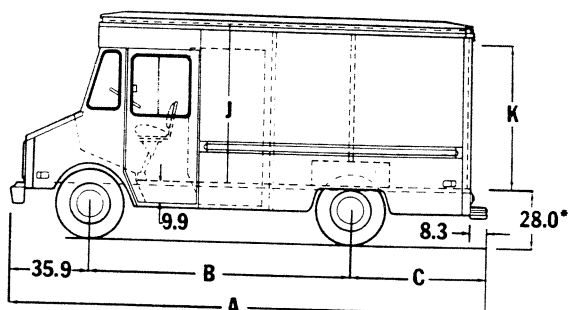
†Model Weight includes Curb Weight plus occupants (standard seating capacity x 150 lb). Total Model Weight may vary as much as ±150 lbs. to allow for production build variation.

‡Estimate based on water-level loading.

STEP-VAN & FC CHASSIS

P20-30 STEP-VAN KING — ALUMINUM

DIMENSIONS



DIMENSIONS With Standard Equipment, Unloaded		Model Availability		
		Body Ordering Code — E33		
		P20-30842	P21-31042	P31442
		Body Length		
		Std 10'6"	Std 12'6"	Std 14'6"
A	Overall Length (In)	226.6	250.6	274.6
B	Wheelbase (In)	125	133	157
C	Rear Overhang (In)	65.7	81.7	81.7
D	Standard Rear Door Width (In) Optional Rear Door Widths (In)	38 60, 73, 82, 85.5	38 60, 73, 82, 85.5	38 60, 73, 82, 85.5
E	Width Between Wheelhousings — Single Rear (In) Optional — with Dual Rear Wheels (In)	48 40	48 40	48 40
F	Overall Loadspace Length (In)	129.6	153.6	177.6
G	Front of Wheelhousing (In)	54.6	62.6	86.6
H	Rear of Wheelhousing (In)	33.9	49.9	49.9
J	Standard Interior Height (In) Optional Interior Height (In)	76 80	76 80	76 80
K	Standard Rear Door Height (In) With Optional 80" Interior Height (In)	69.5 73.5	69.5 73.5	69.5 73.5
*L	Standard Overall Height (In) With Optional 80" Interior Height (In)	105.5 109.5	105.5 109.5	105.7 109.7
M	Standard Overall Width (In) With Optional 9" Additional Width With Optional 13" Additional Width	83.1 92.1 95.8	83.1 92.1 95.8	83.1 92.1 95.8
Cubic Capacity (Ft) With Standard 76" Interior Height With 9" Additional Body Width With 13" Additional Body Width With Optional 80" Interior Height With 9" Additional Body Width With 13" Additional Body Width		520.5 469.5 488.5 443.5 493.5 515.5	501.5 560.5 583.5 529.5 590.5 615.5	583.5 652.5 679.5 615.5 686.5 715.5
Standard Sign Panel Area (In x In) With Optional 80" Interior Height (In x In)		54 x 125.5 58 x 125.5	54 x 149.5 58 x 149.5	54 x 173.5 58 x 173.5

*This dimension varies depending on spring, tires and wheel size.

STEP-VAN AND FC CHASSIS

POWER TEAMS

REFER TO FOREWORD—GENERAL INFORMATION SECTION, PAGE 11 FOR INCOMPLETE VEHICLE CURB WEIGHT AND FRONTAL AREA DATA.

ALL STATES EXCEPT CALIFORNIA

P20 SERIES

ENGINE	TRANSMISSIONS BY RPO NUMBER			♦ AXLE RATIOS BY RPO NUMBER		★GVWR
	3-SP	4-SP	AUTO	■4.10	4.56	
L25 L6 4.8 Liter (292-1 BBL)	MM3	—	—	—	GQ1	6800
	—	MM4	MX1	■GQ1	HC4	6800
	MM3	—	—	—	GQ1	7500
	—	MM4	MX1	■GQ1	HC4	7500
	MM3	—	—	—	GQ1	8000
	—	MM4	MX1	■GQ1	HC4	8000
LT9 V8 5.7 Liter (350-4 BBL)	MM3	—	—	■GT5	GQ1	6800
	—	MM4	MX1	■GQ1	HC4	6800
	MM3	—	—	■GT5	GQ1	7500
	—	MM4	MX1	■GQ1	HC4	7500
	MM3	—	—	■GT5	GQ1	8000
	—	MM4	MX1	■GQ1	HC4	8000

ENGINE	TRANSMISSIONS BY RPO NUMBER		♦ AXLE RATIOS BY RPO NUMBER					★GVWR
	4-SP	AUTO	■4.10	4.56	■5.13	■5.43	■6.17	

P30 SERIES WITH SINGLE REAR WHEELS

L25 L6 4.8 Liter (292-1 BBL)	MM4	MX1	■GT5	GQ1	—	—	—	7600
	MM4	MX1	—	GQ1	—	—	—	8200
	MM4	MX1	—	GQ1	—	—	—	9000
LT9 V8 5.7 Liter (350-4 BBL)	MM4	MX1	■GQ1	HC4	—	—	—	7600
	MM4	MX1	■GQ1	HC4	—	—	—	8200
	MM4	MX1	■GQ1	HC4	—	—	—	9000

P30 SERIES WITH 7900 LB. AXLE AND DUAL REAR WHEELS

L25 L6 4.8 Liter (292-1 BBL)	MM4	MX1	—	HC4	■GQ1	—	—	9000
	MM4	MX1	—	—	■GQ1	—	—	10,000
	MM4	MX1	—	—	■GQ1	—	—	+11,500
LT9 V8 5.7 Liter (350-4 BBL)	MM4	MX1	■GT5	GQ1	■HC7	—	—	9000
	MM4	MX1	■GT5	GQ1	■HC7	—	—	10,000
	MM4	MX1	■GT5	GQ1	■HC7	—	—	+11,500

P30 SERIES WITH 11,000 LB. AXLE AND DUAL REAR WHEELS

LT9 V8 5.7 Liter (350-4 BBL)	MM4	MX1	—	—	—	■H23	■H22	12,000
	MM4	MX1	—	—	—	—	■H22	14,000
	MM4	MX1	—	—	—	—	■H22	+14,500

- ♦ Locking Differential rear axle also available; GQ1 indicates standard axle ratio.
- ★ For Required Chassis Equipment see **GVWR SELECTOR**.
- Locking Differential rear axle not available.
- † Requires School Bus Chassis Equipment (B3D).

STEP-VAN AND FC CHASSIS

POWER TEAMS

REFER TO FOREWORD—GENERAL INFORMATION SECTION, PAGE 11 FOR INCOMPLETE VEHICLE CURB WEIGHT AND FRONTAL AREA DATA.

CALIFORNIA ONLY

P10-20 SERIES NOT AVAILABLE FOR REGISTRATION IN THE STATE OF CALIFORNIA

ENGINE	TRANS-MISSIONS BY RPO NUMBER		♦ AXLE RATIOS BY RPO NUMBER					★GVWR
	4-SP	AUTO	■4.10	4.56	■5.13	■5.43	■6.17	

P30 SERIES WITH SINGLE REAR WHEELS

L25 L6 4.8 Liter (292-1 BBL)	MM4	MX1	—	GQ1	—	—	—	9000
LT9 V8 5.7 Liter (350-4 BBL)	MM4	MX1	■GQ1	HC4	—	—	—	9000

P30 SERIES WITH 7900 LB. AXLE AND DUAL REAR WHEELS

L25 L6 4.8 Liter (292-1 BBL)	MM4	MX1	—	HC4	■GQ1	—	—	9000
	MM4	MX1	—	—	■GQ1	—	—	10,000
	MM4	MX1	—	—	■GQ1	—	—	+11,500
LT9 V8 5.7 Liter (350-4 BBL)	MM4	MX1	■GT5	GQ1	■HC7	—	—	9000
	MM4	MX1	■GT5	GQ1	■HC7	—	—	10,000
	MM4	MX1	■GT5	GQ1	■HC7	—	—	+11,500

P30 SERIES WITH 11,000 LB. AXLE AND DUAL REAR WHEELS

LT9 V8 5.7 Liter (350-4 BBL)	MM4	MX1	—	—	—	■H23	■H22	12,000
	MM4	MX1	—	—	—	—	■H22	14,000
	MM4	MX1	—	—	—	—	■H22	+14,500

♦ Locking Differential rear axle also available; GQ1 indicates standard axle ratio.

★ For Required Chassis Equipment see **GVWR SELECTOR**.

■ Locking Differential rear axle not available.

+ Requires School Bus Chassis Equipment (B3D).

STEP-VAN & FC CHASSIS

GVWR SELECTOR—ALL STATES

REFER TO FOREWORD—GENERAL INFORMATION SECTION, PAGE 11 FOR INCOMPLETE VEHICLE CURB WEIGHT AND FRONTAL AREA DATA.

P20 SERIES (NOT AVAILABLE IN CALIFORNIA)

GVW Rating (lbs)	†GAWR (lbs)		Minimum Equipment Required for GVW Rating		
	Front	Rear	Tire Capacity (lbs ea)		Chassis Equipment
			Front	Rear	
6800	3600	3980	1990	1990	Standard
7500	3600	4700	1990	2350	HD Rear Springs (G50); HD Power Brakes (J55)
8000	3600	5560	2060	2780	

†GAWR's shown are the maximum for each axle with equipment listed. Other GAWR's are available, and they are determined as the minimum capacity of either axle, springs or tires.

FRONT AND REAR TIRE AVAILABILITY CHART—ALL STATES

Spare tire to match either front or rear tires available at extra cost
P20 SERIES

Description	Capacity (lbs ea)	Highway		On-Off Road	Spare
		Front	Rear	Rear	
TUBELESS					
8.75-16.5C (Base)	1990	XTC	YTC	—	ZTC
8.75-16.5D	2350	—	YTE	—	ZTE
		—	—	YTF	ZTF
8.75-16.5D	2350	XTE	YTE	—	ZTE
		—	—	YTF	ZTF
9.50-16.5D	2780	XUD	YUD	—	ZUD
TUBE-TYPE					
7.50-16C	2060	XPB	YPB	—	ZPB
7.50-16D	2440	—	YPF	—	ZPF
		—	—	YPG	ZPG
7.50-16E	2780	—	YPK	—	ZPK
7.50-16D	2440	XPB	YPF	—	ZPF
		—	—	YPG	ZPG
7.50-16E	2780	XPB	YPK	—	ZPK

ENGINE RATINGS

ALL STATES EXCEPT CALIFORNIA

SAE Net Ratings @ 85°F	*4.8 Liter 292 1-bbl L6	*5.7 Liter 350 4-bbl V8
Net Horsepower	115 @ 3400 rpm	160 @ 3800 rpm
Net Torque, lb-ft	215 @ 1600 rpm	250 @ 2800 rpm

CALIFORNIA ONLY

SAE Net Ratings @ 85°F	*4.8 Liter 292 1-bbl L6	*5.7 Liter 350 4-bbl V8
Net Horsepower	115 @ 3400 rpm	155 @ 4000 rpm
Net Torque, lb-ft	215 @ 1600 rpm	240 @ 2800 rpm

*Heavy Duty Emissions

STEP-VAN & FC CHASSIS

GVWR SELECTOR—ALL STATES

REFER TO FOREWORD—GENERAL INFORMATION SECTION, PAGE 11 FOR INCOMPLETE VEHICLE CURB WEIGHT AND FRONTAL AREA DATA.

GVW Rating (lbs)	†GAWR (lbs)		Minimum Equipment Required for GVW Rating		
	Front	Rear	Tire Capacity (lbs ea)		Chassis Equipment
			Front	Rear	

P30 SERIES

♦ 7600	3980	4700	1990	2350	Standard
♦ 8200	4000	5560	2060	2780	
9000	4000	6200	2780	3170	HD Power Brakes (J55); HD Front Stabilizer Bar (F58)
9000	3980	6200	1990	1750 (Dual)	Dual Rear Wheel Provisions (R05); HD Power Brakes (J55)
10,000	3980	7000	1990	1750 (Dual)	Dual Rear Wheel Provisions (R05); HD Rear Springs (G60); HD Power Brakes (J55)
11,500	3980	7900	1990	2070 (Dual)	Dual Rear Wheel Provisions (R05); HD Rear Springs (G60); School Bus Chassis Equipment (B3D)
±12,000	4500	9840	2800	2460 (Dual)	11,000 lb Rear Axle (H22/H23)
±14,000	4500	11,000	2800	2780 (Dual)	11,000 lb Rear Axle (H22)
±14,500	4500	11,000	2800	2780 (Dual)	11,000 lb Rear Axle (H22); School Bus Chassis Equipment (B3D)

†GAWR's shown are the maximum for each axle with equipment listed. Other GAWR's are available, and they are determined as the minimum capacity of either axle, springs or tires.

±Requires V8 engine. ♦ Not available in California.

FRONT AND REAR TIRE AVAILABILITY CHART—ALL STATES

Spare tire to match either front or rear tires available at extra cost

P30 SERIES

Description	Capacity (lbs each)		Highway			On-Off Road		Spare
	Front/ Single Rear	Dual Rear	Front	Single Rear	Dual Rear	Single Rear	Dual Rear	
TUBELESS With 7900-lb Rear Axle								
8.75-16.5C	1990	1750	XTC	—	YTC	—	—	ZTC
8.75-16.5D	2350	2070	—	YTE	YTE	—	—	ZTE
8.75-16.5C Polyester	1990	1750	XTR	—	YTR	—	—	ZTR
8.75-16.5D Polyester	2350	2070	—	YTA	YTA	—	—	ZTA
8.75-16.5D	2350	2070	XTE	YTE	YTE	—	—	ZTE
			—	—	—	YTF	YTF	ZTF
8.75-16.5C	—	1750	—	—	YTC	—	—	ZTC
8.75-16.5D Polyester	2350	2070	XTA	YTA	YTA	—	—	ZTA
9.50-16.5D	2780	—	XUD	YUD	—	—	—	ZUD
9.50-16.5E	3170	—	—	YUG	—	—	—	ZUG
9.50-16.5E	3170	—	XUG	YUG	—	—	—	ZUG
TUBE-TYPE With 7900-lb Rear Axle								
7.50-16C	2060	1815	XPB	—	YPB	—	—	ZPB
7.50-16D	2440	2140	XPF	YPF	YPF	—	—	ZPF
			—	—	—	● YPG	● YPG	ZPG
7.50-16E	2780	—	—	YPK	—	—	—	ZPK
7.50-16D Polyester	2440	2140	XPE	YPE	YPE	—	—	ZPE
7.50-16E	2780	—	XPB	YPK	—	—	—	ZPK
8-19.5D	2800	2460	XSF	—	YSF	—	—	ZSF
	—	2460	—	—	—	—	YSE	ZSE
8-19.5E	—	2780	—	—	YSG	—	—	ZSG
8-19.5E	3170	2780	XSG	—	YSG	—	—	ZSG
TUBELESS With 11,000-lb Rear Axle								
+8-19.5D	2800	2460	XSF	—	YSF	—	—	ZSF
	—	2460	—	—	—	—	YSE	ZSE
*8-19.5E	—	2780	—	—	YSG	—	—	ZSG
*8-19.5E	3170	2780	XSG	—	YSG	—	—	ZSG

*Not available on H23 axle with LT9 engine; requires GQ1 axle with L25 engine.

†Requires GQ1 axle with L25 engine. ● Available only with XPB front tires.

NOTES

STEP-VAN & FC CHASSIS

CAB & BODY FEATURES
CHASSIS FEATURES
BODY CONSTRUCTION
COLOR & TRIM CHARTS

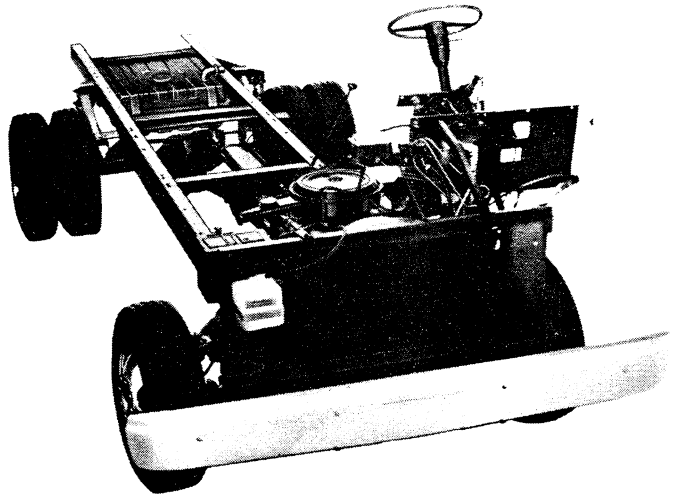
STEP-VAN & FC CHASSIS

EXTERIOR FEATURES—STANDARD MODELS

The Standard models include the following items as standard equipment.

FC CHASSIS

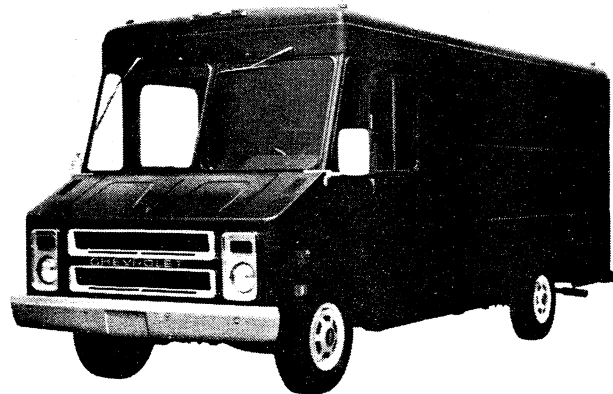
- **Bumper:** Front; painted white
- **Color:** Chassis and components painted black
- **Emblem:** Bright Chevrolet with black and ochre trim (furnished loose in parts box)
- **Horn:** Single; low note; electric
- **Hub Caps:** Bright metal with black and ochre trim (except with dual rear wheels)
- **Instruments:**
 - Gages: Speedometer, odometer, fuel, voltmeter, oil pressure, and engine temperature
 - Switches: Exterior lights; instrument lights; headlight beam (foot); ignition; direction signal with lane change position; and hazard warning
 - Warning lights: Service-parking brake system; direction/hazard signals, and high beam
- **Lights:** Furnished loose in parts box
 - Combination parking/direction/hazard: Two front
 - Combination tail/stop/direction/hazard: Two rear
 - Headlamps: Two; Power Beam
 - License Plate: Two rear
 - Side Marker and Reflectors: Two front and two rear
- **Steering Wheel:** 16" diameter; 2-spoke; black soft vinyl
- **Tools:** Wheel wrench
- **Wheels:** Painted white



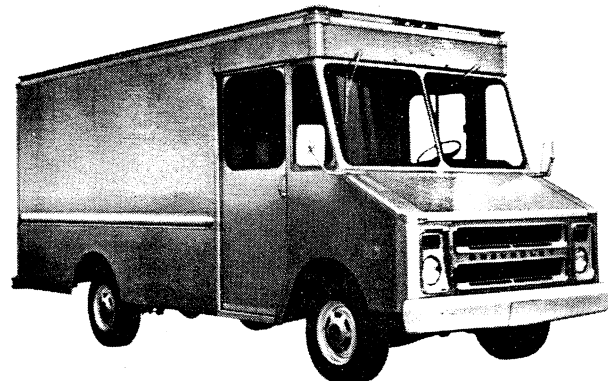
FC CHASSIS

ALL STEP-VANS

- **Bright Appearance Items:**
 - Combination Step-Van/Series Nameplate: Front side panel
- **Bumpers:** Front painted white and rear painted black; top surface of rear step bumper is slip resistant
- **Color:** See Exterior and Interior Color Selection Chart
- **Door Body Protection Bumpers:** Rubber, mounted at rear of body to prevent body damage when opening rear doors
- **Door Opening and Locking Methods:**
 - Front sliding side doors: RH & LH; turn handle latch release; outside key lock cylinder in RH side door
 - Rear Panel Doors: RH & LH; RH door contains turn handle latch release and outside key lock cylinder; LH door opened by inside release at top of door
- **Front Hood:** Access to battery, radiator, oil filler and dipstick and brake master cylinder
- **Glass:**
 - Two piece windshield; tinted
 - Stationary front quarter glass: Between front windshield pillar and side door opening on each side
 - Sliding side glass in LH side door; stationary glass in RH side door
 - Stationary glass in each rear door panel
- **Horn:** Single; low note; electric
- **Hub Caps:** Bright metal with black and ochre trim (except with dual rear wheels)
- **Identification:** "CHEVROLET" on roof over rear doors
- **Keys:** Two-key system with separate keys for ignition switch and doors
- **Lights:**
 - Back-up lamps: Two rear
 - Combination parking/direction/hazard: Two front
 - Combination tail/stop/direction/hazard: Two rear
 - Headlamps: Two; Power Beam
 - License Plate: Two rear
 - Side Marker and Reflectors: Two front and two rear
 - Five amber front identification and clearance lamps
 - Five red rear identification and clearance lamps
- **Mirrors:** RH & LH; painted white; single adjustable arm with adjustable combination head; 7¼" x 7¼" flat glass; 7½" x 3¾" convex glass
- **Undercoating:** Fully coated under floor, on side panels below floor, and on wheelhousings
- **Wheels:** Painted white
- **Windshield Wipers and Washers:** Electric; 2-speed wipers; coordinated washers



STEP-VAN KING—STEEL

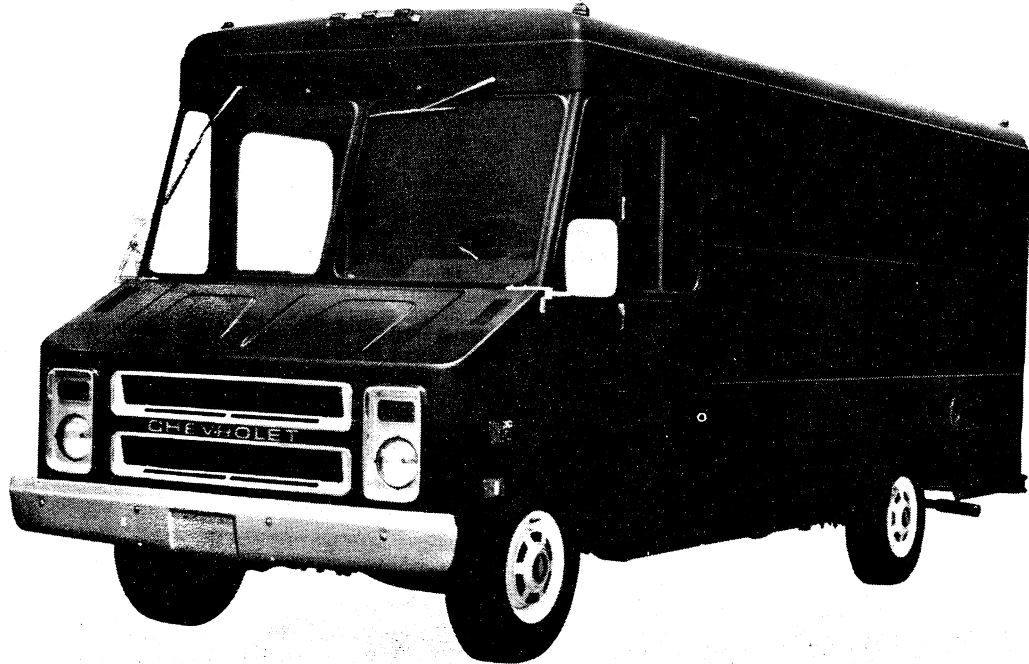


STEP-VAN KING—ALUMINUM

STEP-VAN & FC CHASSIS

EXTERIOR FEATURES—STANDARD MODELS

The Standard models include the following items as standard equipment.



STEP-VAN KING—STEEL

STEEL STEP-VANS

In addition to those items listed on the preceding page for all Step-Vans, the following items are also standard equipment:

- **Body Panels and Framing:** Painted steel
- **Grille Area:**
 - Grille Panel Openings: Painted white
 - Headlamps Bezels: Bright with silver paint trim
 - Lettering: Painted white or black, depending upon exterior color
 - Moldings: Bright

ALUMINUM STEP-VANS

In addition to those items listed on the preceding page for all Step-Vans, the following items are also standard equipment:

- **Body Panels and Framing:** Aluminum, except for painted steel grille panel
- **Grille Area:**
 - Grille Panel: Painted silver
 - Grille Panel Openings: Painted silver
 - Headlamp Bezels: Bright with silver paint trim
 - Lettering: Painted black
 - Moldings: Bright



STEP-VAN KING—ALUMINUM

STEP-VAN

INTERIOR FEATURES—STANDARD MODELS

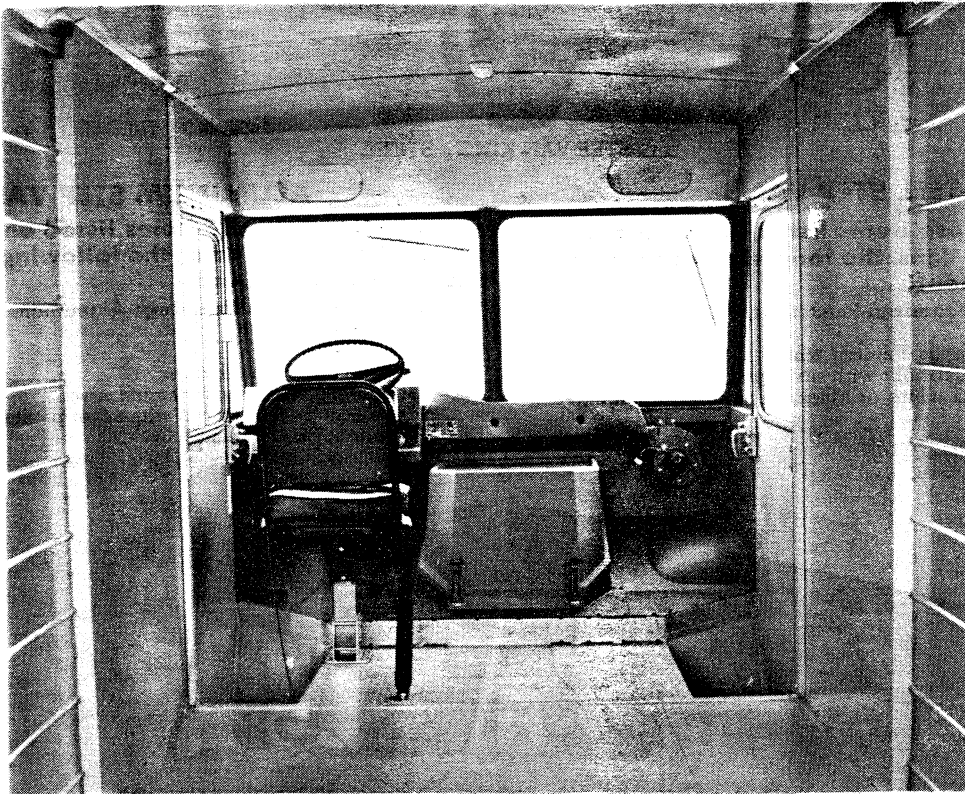
The standard models include the following items as standard equipment

ALL STEP-VANS

- **Air Vent:** Integral with Deluxe-air heater
- **Colors:** Driver area painted with Dark Blue non-reflective paint; area covers entire front-end interior in driver's line of vision. Remainder of interior painted Silver Gray (steel vans only)
- **Door Locks:** Inside lever lock/release
- **Engine Access Cover:** One piece molded fiberglass cover is held down by two rubber T-handles and catches and is entirely removable; with fiberglass insulation and rubber edge seals
- **Heater and Defogger:** Deluxe-air; two speed blower
- **Instruments:**
Gages: Speedometer, odometer, fuel, voltmeter, oil pressure, and engine temperature
Switches: Main, for control of exterior lights; instrument lights and front and cargo compartment dome lights; wiper-washer;

- headlight beam (foot); ignition; direction signal with lane change position; hazard warning; and heater fan
- Warning lights: Service-parking brake system; direction/hazard signals, and high beam
- **Interior Lights:** Instrument, front and rear compartment dome operated by main light switch
- **Parcel Tray:** Top of engine housing with raised edge
- **Seat:** Individual driver, foam padded, Dark Red grained vinyl; pedestal-mounted, fold-forward type; pedestal lock secures seat in driving position; fully-adjustable: forward, backward, up, or down
- **Seat Belt:** Includes belt holders on seat frame; pushbutton release
- **Steering Wheel:** 16" diameter; 2-spoke; black soft vinyl

STEP-VAN KING—STEEL



STEP-VAN KING—STEEL

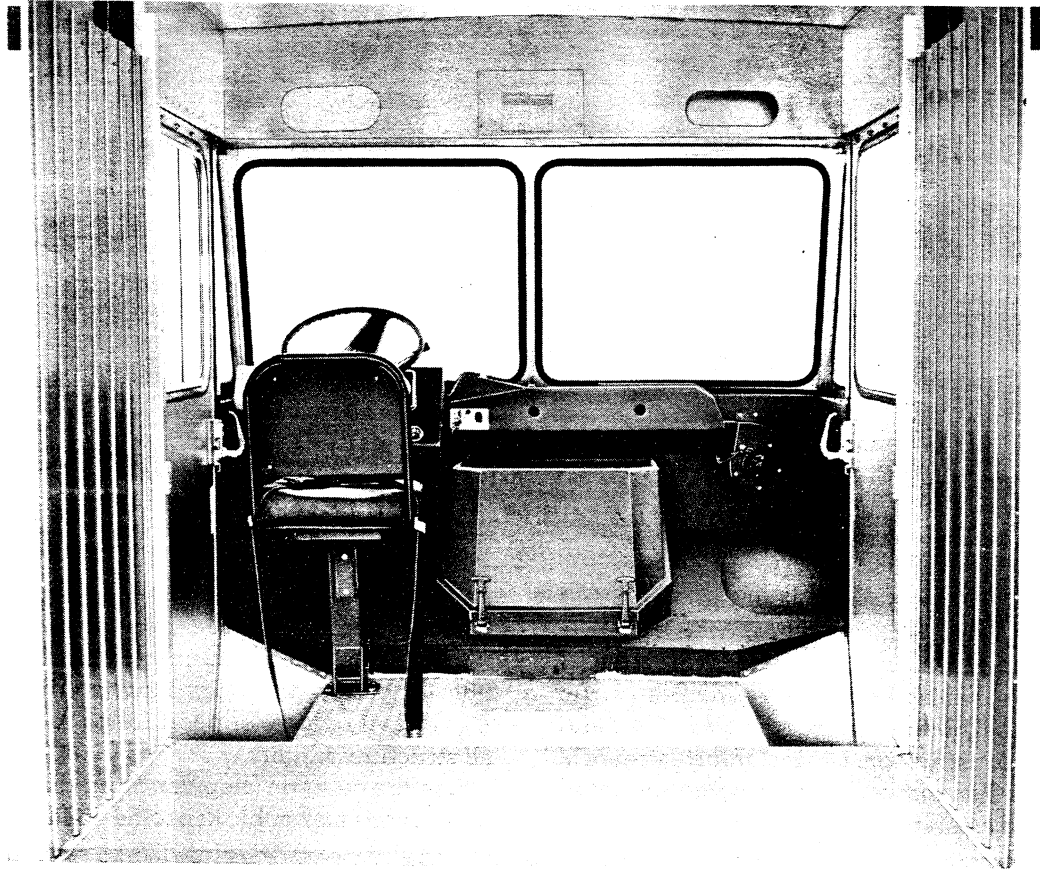
In addition to the items listed above for all Step-Vans, the following items are also included

- **Door Seals:** Molded rubber; forward edge of front doors
- **Floor Area:**
Driver floor: Smooth steel
Floor between seat and load area and stepwells: Steel treadplate
Load area: Corrugated 18-gage steel
- **Inner Trim Panels:** Covers inner side walls, rear end, and entire roof area (ribbed steel on sidewalls, smooth on roof)
- **Insulation and Sound Deadening Material:** Between outer and inner panels, the area is lined with 1" fiberglass; engine access cover underside fully insulated with fiberglass

STEP-VAN

INTERIOR FEATURES—STANDARD MODELS

ALUMINUM STEP-VANS



STEP-VAN KING—ALUMINUM

In addition to the items listed for all Step-Vans on the preceding page, the following items are also included

- **Door Seals:** Foam rubber; recessed in the extrusion at the front of the side door opening; compresses against the front edge of the side door when door is closed
- **Floor Area:**
 - Driver area: Smooth steel
 - Load area: Smooth aluminum
 - Floor between seat and load area and stepwells: Aluminum treadplate
- **Inner Roof Trim Panel:** Embossed aluminum; covers entire roof area
- **Insulation and Sound Deadening Material:** Between outer and inner roof panels the area is lined with 1" fiberglass; engine access cover underside fully insulated with fiberglass
- **Side Sliding Door Guide:** Aluminum extrusions; mounted on bottom of door opening; contains polypropylene inserts to guide opening of door; provides weather seal and eliminates door rattles
- **Side Sliding Door Pockets:** Corrugated rigid aluminum; completely encloses door when opened

STEP-VAN & FC CHASSIS

P20-30 STEP-VAN KING—STEEL

GENERAL FEATURES



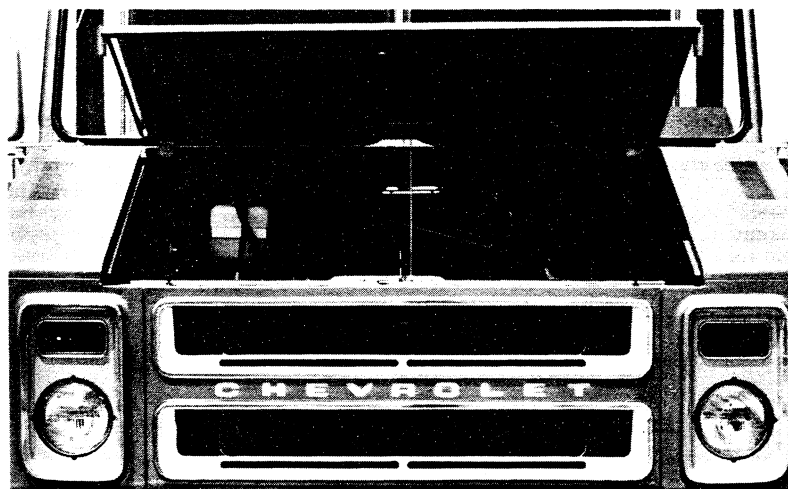
Step-Van King models are available in three standard nominal lengths of ten feet six inches, twelve feet six inches and fourteen feet six inches. The fourteen-foot six inch model is available only in the 30 Series. All Step-Van King steel bodies feature rugged welded and bolted all-steel construction for maximum strength.

Front and rear side marker lights and roof-mounted identification and clearance lights are provided as stan-

dard equipment, as are left- and right-hand outside rearview mirrors and rear door glass.

One-piece steel bathtub-type front wheelhousings help to protect the body from corrosion, and a one-piece steel radiator support helps to strengthen overall structural rigidity.

See the chart on Step-Van King dimension page for dimensions and cubic capacities of all the bodies.



The design features a front opening hood for better service access to the engine, battery, radiator, and other chassis items.

Note: See Step-Van, Hi-Cube Van Special Equipment Section for listing of special items.

STEP-VAN & FC CHASSIS

P20-30 STEP-VAN KING—STEEL

BODY FEATURES



Steel panels line the body interior, providing a smooth surface that is both durable and practical. One inch thick fiberglass pads are used between the inner and outer panels of the sides, rear end and roof for sound deadening and insulation against heat and cold. The load compartment floor is constructed of 18-gage corrugated steel for rugged strength and ease in sliding loads in and out. The wheel housings are rectangular for simplicity when loading all around them. A smooth floor of 11-gage steel is also available optionally.

The double-wall constructed sliding front doors are completely enclosed in door pockets when opened, which prevent objects from wedging or interfering with their sliding operation. An outside key lock is provided for the passenger side door. The glass in the driver side door is the aluminum-framed sliding type while the passenger side has fixed glass. Sliding glass is available for this window as an option.

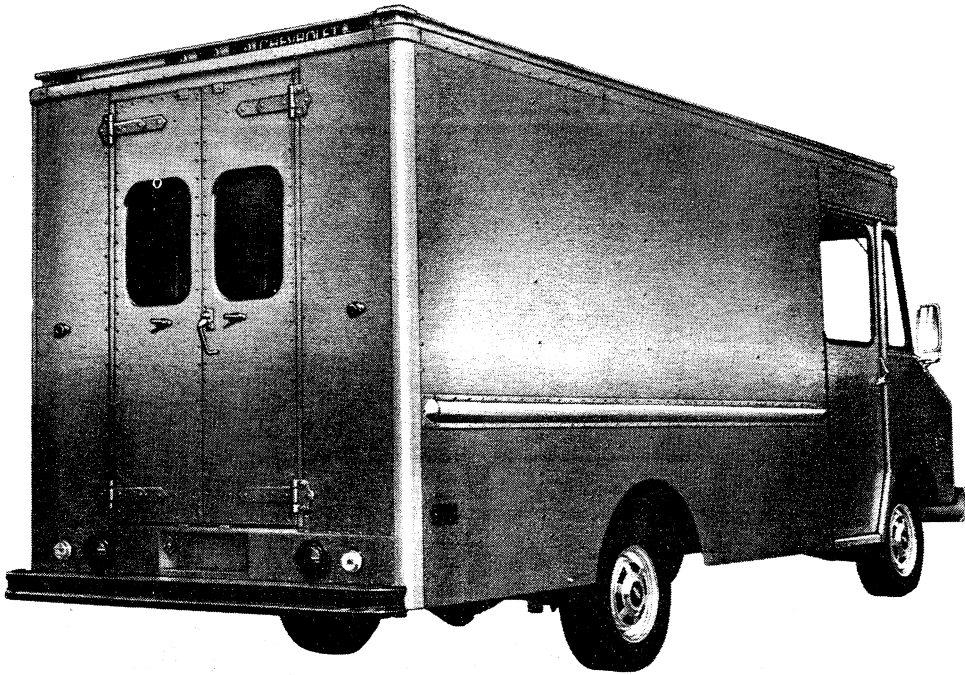
The rear bumper has a treadplate type upper surface to give safer footing while climbing in and out of the load space.

Double rear doors with a window in each and a total width of 38" are standard. The right-hand door has an inside latch which engages at both the top and bottom and can be operated either by an inside handle or an outside key-locking handle. The left hand door has an inside latch at the top. Optional rear doors include double rear doors similar to the standard ones, but with a 60" width. Also available is a 74" wide wrap-around door option with strap hinges. Extensive corrosion protection measures are employed, including use of corrosion-resistant steels, special sealers, corrosion-resistant coatings or fasteners, and underbody coatings.

STEP-VAN & FC CHASSIS

P20-30 STEP-VAN KING — ALUMINUM

GENERAL FEATURES



Step-Van King Aluminum models are available in standard nominal lengths of ten feet six inches and twelve feet six inches on P20 Series and ten feet six inches, twelve feet six inches, and fourteen feet six inches on P30 Series. Body construction is of aluminum extrusions forming a rigid integral framework, covered with riveted heavy-gage aluminum panels which can be removed for repair or replacement if damaged. The light weight and freedom from rust offer more efficient transport of goods and lower body maintenance costs. Payload capacity is greater than that of a comparable steel van.

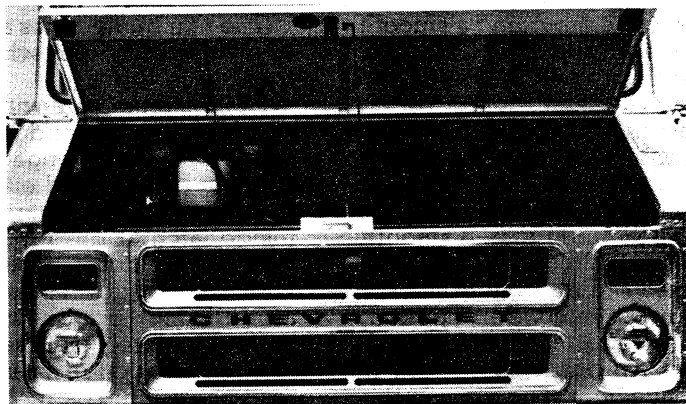
All Step-Van King Aluminum models feature square front end styling with a front opening hood for better engine access. Front and rear side marker lights, roof-

mounted identification and clearance lights are standard as are left-hand and right-hand outside rear-view mirrors and rear door glass.

One-piece steel bathtub-type front wheel housings help to protect the body from road splash, and a one-piece steel radiator support helps to strengthen overall structural rigidity. The hood panel is thick aluminum with liberal reinforcement by especially designed extrusions, and is secured by a two-position plunger automotive type latch.

Optional increases in width and height are available, either separately or in combination, with each other, making a total of six possible body sizes on each wheelbase. See the chart on dimension page for dimensions and cubic capacities of all the bodies.

SERVICE FEATURES

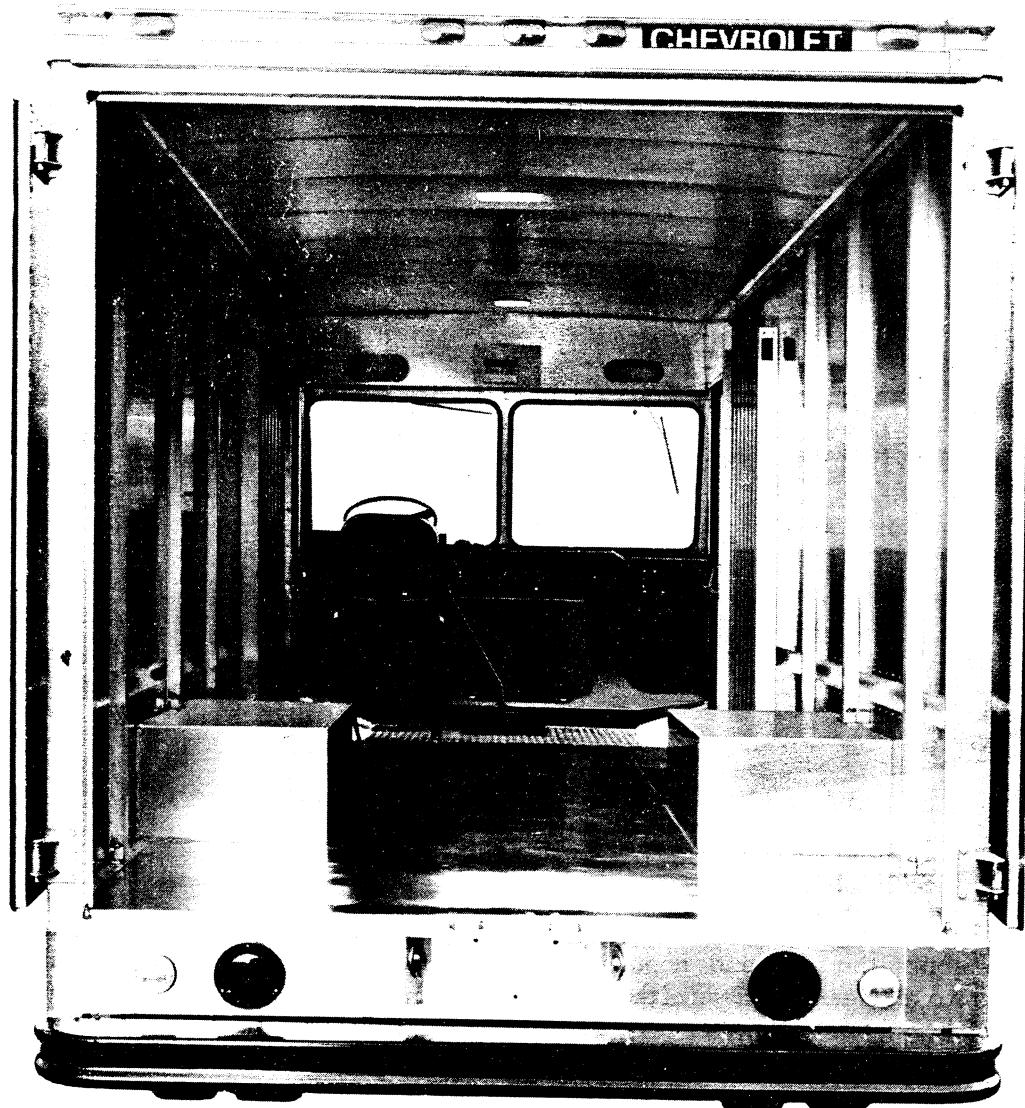


The design features a front opening hood for better service access to the engine, battery, radiator and other chassis items.

Note: See Step-Van, Hi-Cube Van Special Equipment Section for listing of special items.

STEP-VAN & FC CHASSIS

P20-30 STEP-VAN KING—ALUMINUM BODY FEATURES



Embossed aluminum headlining with 1" insulation is standard. Driver's compartment header trim panels with access plates provide a finished appearance without reducing service ease. Unobstructed load space features rectangular wheel housings for simplicity in loading. The load compartment floor is smooth for ease in sliding loads in and out.

The solid laminate sliding front doors are completely enclosed in rigid corrugated door pockets when opened, which prevent objects from wedging or interfering with their sliding operation.

An aluminum-framed sliding window is standard in the driver's side door, while the passenger's side has fixed glass. Sliding glass is available for this window as an option.

The steel rear bumper has a treadplate-type upper surface to give safer footing while entering or leaving the load space.

Double rear doors with a window in each and a total width of 38" are standard. The left-hand door has an inside latch at the top, while the right-hand door utilizes a latch which engages at both the top and bottom and can be operated either by an inside handle or an outside key-locking handle. Heavy-duty hardware is standard and both the right side and rear doors have outside key locks keyed alike. Rugged heavy-duty strap hinges are also standard.

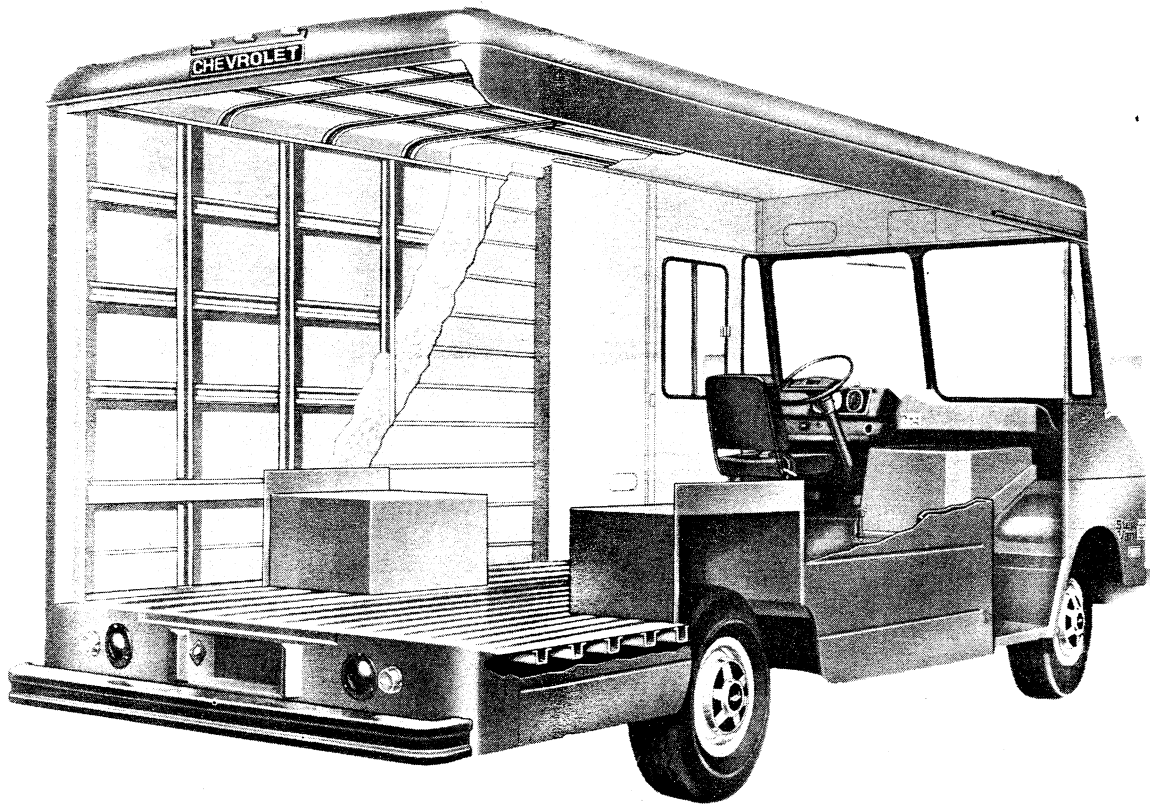
Optional rear doors include double rear doors similar to the standard doors but with a 60" width. Also available are three wrap-around door options in widths of 74," 83," and 87." The 83" door option is available only with the optional 9" additional body width, while the 87" door option is available only with the optional 13" additional body width.

The underside of the body, front and rear wheel housings, and side panels below floor level are fully undercoated.

STEP-VAN & FC CHASSIS

P20-30 STEP-VAN KING

BODY CONSTRUCTION



STEEL BODIES

The Step-Van King Steel bodies consist of six major fabricated assemblies; the front end, floor, right and lefthand sides, roof, and rear end. Each of these assemblies consists of a rigid framework of heavy, stamped structural members with the outer skin panels joined to them by welding. The six major assemblies are positioned in massive welding fixtures that align and hold all structural members and panels rigidly and accurately to insure uniformity during final welding and assembly.

Prior to final assembly the sub-assemblies are run through a three-stage acid, phosphate and water wash to remove oil and prepare the surfaces for painting. Any areas which will be hidden during the assembly process are then primed, which includes most of the inner surfaces and the underfloor structure.

To resist corrosion, extensive use is made of weld-through primers and all coach seams and joints are

thoroughly sealed. Pre-coated steel is used extensively throughout the body structure, and the chassis splash fenders are integrated into the front end structure to afford additional protection from road splash. Corrosion-resistant coatings are used on fasteners and rear door piano hinges.

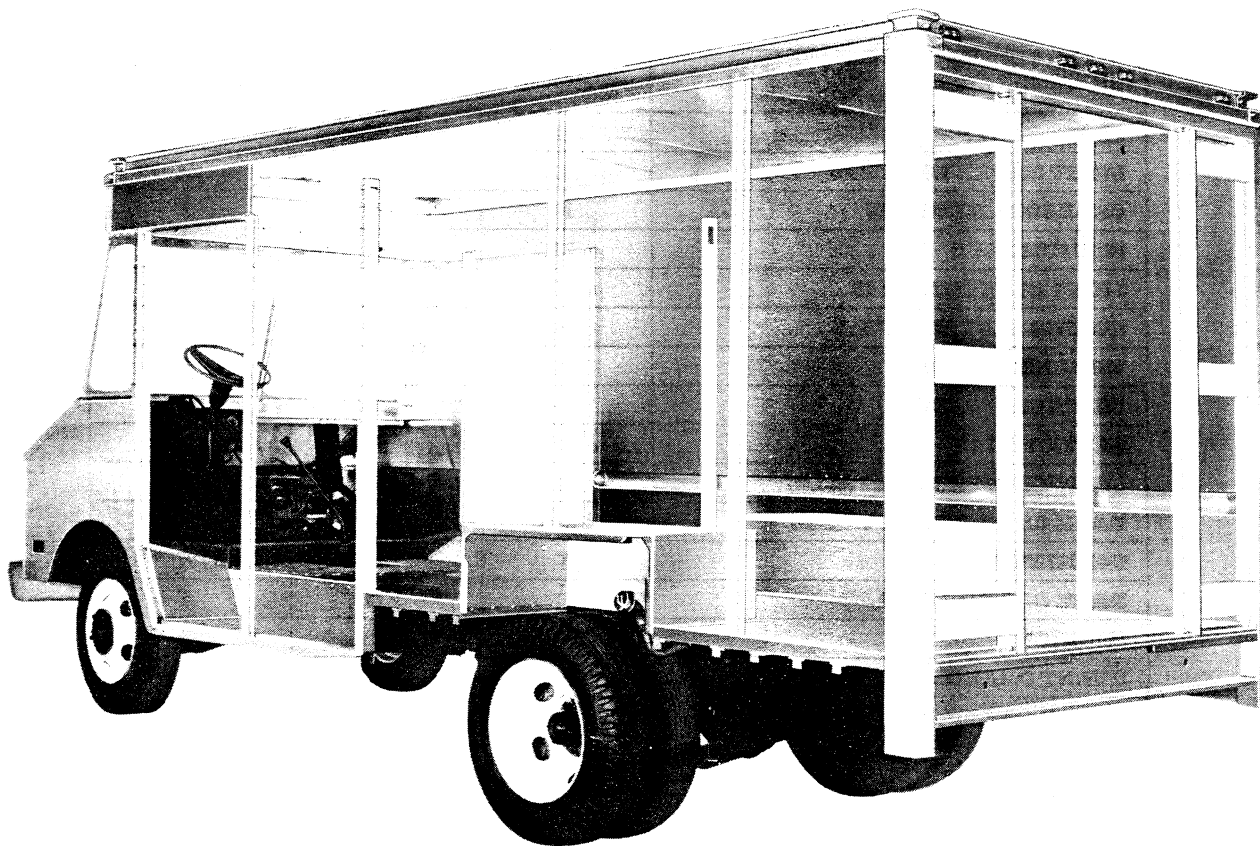
The major body assemblies are then mounted on the chassis, and are joined by bolting, welding and riveting. Mastic is applied to the inside of the body shell and one inch-thick fiberglass mats applied in the roof, sides and rear end. Steel interior trim panels are primed on both sides before installation.

The Step-Van body is then primed and baked in a two-stage oven before the finish coat is applied. The interior is finished in grey hammertone and the exterior is finished in highgloss enamel and are again baked in two-stage ovens. The underbody is then undercoated in its entirety, and rustproofing compound applied to the interior and side doors to inhibit corrosion.

STEP-VAN & FC CHASSIS

P20-30 STEP-VAN KING

BODY CONSTRUCTION



ALUMINUM BODIES

The Step-Van King Aluminum with aluminum body features complete framing of the body with aluminum extrusions. All extrusions are joined, by riveting or welding, to form an extremely rigid integral framework. These extrusions are designed for their specific application.

Body panels are riveted to this extrusion framework and can be removed for repair or replacement.

The aluminum load floor panels are smooth. Wheelhousing structure is of heavy aluminum sheet reinforced and welded together to form a strong rectangular box. Floor panels are welded to transverse cross-sills of sturdy hat-shaped aluminum extrusions, with the wheelhousings riveted into the assembly. Cross-sill spacing is closer at the rear of the loadspace floor, where loading impacts are greatest.

The front end structure consists of specially designed aluminum extrusions, riveted and welded together to form a rugged framework. The outer skin of aluminum sheet is riveted to the frame structure. The front opening hood is reinforced aluminum. The driver's compartment floor rearward of the seat and step area of the stepwells are of aluminum treadplate.

The sides are of stressed-skin construction. Thick aluminum sheet panels are riveted to the extrusion framework, wheelhousings, floor, and a sturdy half-round crash rail to form rigid structures.

The roof is built around symmetrical side, front and rear extrusions. At each corner the extrusions bolt to castings designed to fit this complex shape. The outer skin is a flat sheet which is rolled over the extrusion flanges around its outer edge, with all rivets being outside the roof structure to prevent leaks. Transverse roof bows of H-shaped extrusions provide support for the outer skin.

The rear end is a riveted and welded assembly of aluminum panels and heavy-duty extrusions. The rear door frames are special complex shaped extrusions, miter cut and welded. Thick aluminum exterior panels are riveted to these frames, and inner reinforcements support door hinges and hold-open stops.

A sturdy steel transmission cross-sill assembly, one-piece steel bathtub front wheelhousings, and one-piece steel grille panel are shared with the steel Step-Van King and afford even greater rigidity and protection to the front end assembly.

STEP-VAN

INTERIOR AND EXTERIOR COLOR AVAILABILITY CHART

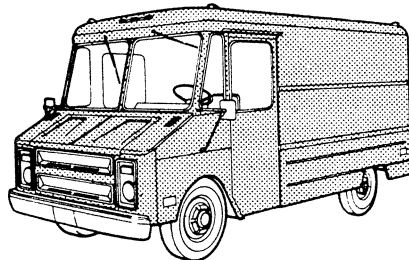
STEP-VAN AND STEP-VAN KING

EXTERIOR COLORS♦	Primary	Secondary	Main Interior Color (Silver†)
FROST WHITE	12	12	X
LIGHT SILVER METALLIC	17	17	X
CHARCOAL METALLIC	18	18	X
MEDIUM BLUE	23	23	X
LIGHT BLUE METALLIC	25	25	X
NORDIC BLUE METALLIC	30	30	X
WOODLAND GREEN	46	46	X
COLONIAL YELLOW	53	53	X
SANTA FE TAN	60	60	X
LIGHT CHESTNUT METALLIC	62	62	X
DARK CHESTNUT METALLIC	65	65	X
CARMINE RED	70	70	X
DARK CARMINE RED	71	71	X
MIDNIGHT BLACK	86	86	X
BURNT ORANGE METALLIC	95	95	X
Body, Bare Aluminum (Aluminum Step-Van only)	02	02	—
Body in Prime	00	00	X

♦Two-tones not available.

†Steel vans only.

SOLID PAINT—ZY1

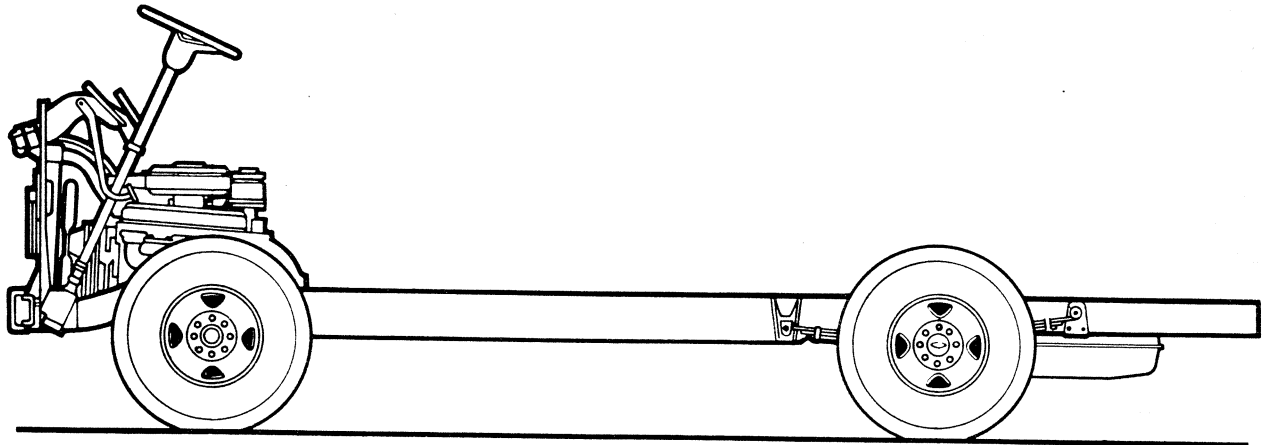


SOLID COLOR

Solid color paint (ZY1) is standard on steel (E32 Body Code) Step-Van models and is available on aluminum (E33 Body Code) Step-Van models. All painted areas of the body are painted the same color.

MOTOR HOME CHASSIS

MOTOR HOME CHASSIS MODEL SELECTOR



SERIES	MODEL NUMBER				BODY ORDERING CODE
	125" WB	137" WB	158.5" WB	178" WB	
P30	CP30832	CP31132	CP31432	CP31832	ZW9

MOTOR HOME CHASSIS

STANDARD SPECIFICATIONS

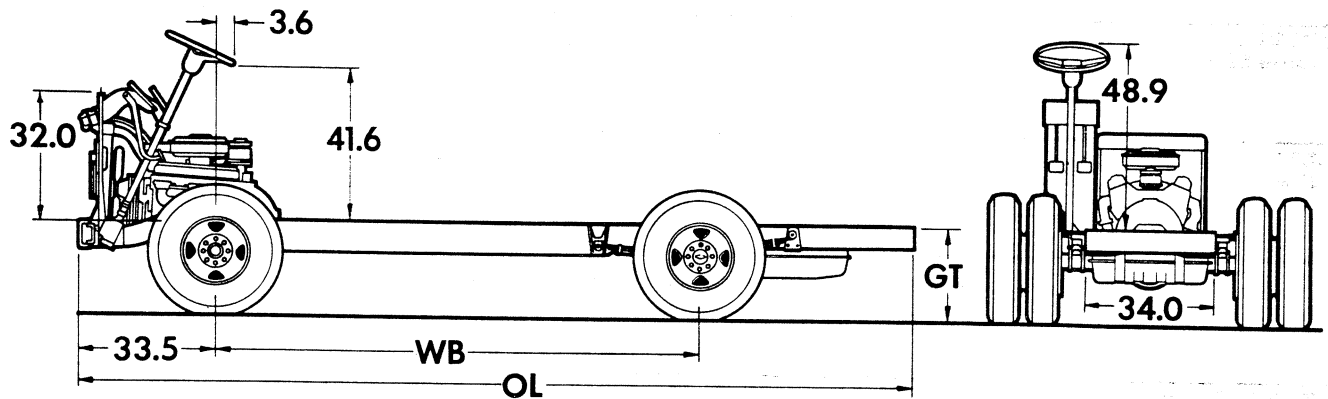
(See Blue Tab Section for Specification Details)

Model	P30832, P31132, P31432	P31832
Engine	■ 5.7 Liter, 350 4-bbl. V8	7.4 Liter 454 4-bbl. V8
Air Filter	Polyurethane-wrapped Oiled-paper Throwaway Type Standard	
Oil Filter		
Oil Cooler	Single; Aluminized	Dual; Aluminized
Exhaust System	Meet Government Requirements	
Emission Control Systems		
Suspension, Front	Independent	
Type	Coil Springs	Coil Springs with Auxiliary Air Springs
Capacity	4300 lb.	5000 lb.
Springs @ Ground	2200 lb. ea.	2500 lb. ea.
Shock Absorbers	35mm dia.	35mm dia.
Stabilizer Bar	1.25" dia.	1.25" dia.
Suspension, Rear	Salisbury Axle, Hypoid Drive; Two-stage Multi-leaf Springs	
Axle Capacity	7900 lb.	10,000 lb.
Axle Ratio	4.10	4.56
Springs, Main @ Ground	3100 lb. ea.	5000 lb. ea.
Shock Absorbers	32mm dia.	35mm dia.
Stabilizer Bar	1.75" dia.	1.75" dia.
Brakes	Hydraulic; Self-adjusting	
Front	Disc; 12.5" Rotor	Disc; 14.25" Rotor
Rear	Drum; 13" x 3.5"	Disc; 13.75" Rotor
Booster	Hydro-Boost	Hydro-Boost
Parking	Cable to Rear Wheels	Prop Shaft
Electrical	12 Volt; Negative Ground	
Battery—Freedom Type	465 CCA ♦ @ 0°F.	
—Reserve Capacity	125 min. @ 80°F.	
Delcotron Generator	63 amp.	
Frame	Carbon Steel; 36,39,000 psi	
Section Modulus	125", 137" WB—5.26 158.5" WB—6.12	6.12
Fuel Tank (nominal capacity)	40 gal.	
Permanent	5 qt.	
Temporary		
Steering Gear Type	Integral Power	
Steering Wheel	Comfortilt	
Transmission	Automatic	
Oil Cooler	Standard; Integral with Radiator	
Tires	Tubeless	
Front	(2) 8.75-16.5D(8PR)	(2) 8-19.5D(8PR)
Rear	(4) 8.75-16.5C(6PR) (Dual)	(4) 8-19.5D(8PR) (Dual)
Wheels	(6) 16.5" x 6"	(6) 19.5" x 6.75"

■ Standard engine not available for registration in the State of California; See Power Teams Chart.

♦ CCA-Cold Cranking Amps

MOTOR HOME CHASSIS



Model	Engine No. Cyl.	Body Length (ft)	Dimensions (in)★			Curb Weights (lb)†			Ground Clearance (in)★	
			WB	OL	GT	Front	Rear	Total	Front	Rear
CP30832	8	18-20	125	206.3	27.7	2048	1571	3619	9.2	8
CP31132	8	21-23	137	234.3	27.7	2087	1578	3665	9.2	8
CP31432	8	24-26	158.5	259.4	27.7	2112	1658	3770	9.2	8
CP31832	8	26-28	178	317.3	30.2	2296	2291	4587	10.2	8.9

★Dimensions with standard equipment, unloaded.

†Total Curb Weight may vary as much as ± 150 lbs. to allow for production build variation.

MOTOR HOME CHASSIS

POWER TEAMS

ALL STATES EXCEPT CALIFORNIA

ENGINE	TRANSMISSION BY RPO NUMBER	♦ AXLE RATIOS BY RPO NUMBER			★GVWR
	AUTOMATIC	■4.10	4.56	4.88	

125", 137", OR 158.5" WB MODELS ONLY WITH STANDARD 7900 LB REAR AXLE WITHOUT 7.50-16D TUBE-TYPE TIRES

LT9 V8 5.7 Liter (350-4 BBL)	MX1	■GQ1	—	—	10,500
		■GQ1	—	—	11,000
		■GQ1	—	—	11,800
		■GQ1	—	—	12,500
LE8 V8 7.4 Liter (454-4 BBL)	MX1	■GQ1	—	—	10,500
		■GQ1	—	—	11,000
		■GQ1	—	—	11,800
		■GQ1	—	—	12,500

125", 137", OR 158.5" WB MODELS ONLY WITH STANDARD 7900 LB REAR AXLE WITH 7.50-16D TUBE-TYPE TIRES

LT9 V8 5.7 Liter (350-4 BBL)	MX1	—	GQ1	—	10,500
		—	GQ1	—	11,000
		—	GQ1	—	11,800
		—	GQ1	—	12,300
LE8 V8 7.4 Liter (454-4 BBL)	MX1	■GQ1	HC4	—	10,500
		■GQ1	HC4	—	11,000
		■GQ1	HC4	—	11,800
		■GQ1	HC4	—	12,300

158.5" WB MODEL ONLY WITH AVAILABLE 10,000 LB REAR AXLE

LE8 V8 7.4 Liter (454-4 BBL)	MX1	—	■HF7	■HF8	14,500
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178" WB MODEL ONLY WITH STANDARD 10,000 LB REAR AXLE

LE8 V8 7.4 Liter (454-4 BBL)	MX1	—	■GQ1	■HF8	14,500
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- ♦ Locking Differential rear axle also available.
- ★ For Required Chassis Equipment see **GVWR SELECTOR**.
- Locking Differential rear axle not available.

MOTOR HOME CHASSIS

POWER TEAMS

CALIFORNIA ONLY

ENGINE	TRANSMISSIONS BY RPO NUMBER	♦ AXLE RATIOS BY RPO NUMBER			★GVWR
	AUTOMATIC	■4.10	4.56	4.88	

125", 137", OR 158.5" WB MODELS ONLY WITH STANDARD 7900 LB REAR AXLE WITHOUT 7.50-16D TUBE-TYPE TIRES

LE8 V8 7.4 Liter (454-4 BBL)	MX1	■GQ1	—	—	10,500
		■GQ1	—	—	11,000
		■GQ1	—	—	11,800
		■GQ1	—	—	12,500

125", 137", OR 158.5" WB MODELS ONLY WITH STANDARD 7900 LB REAR AXLE WITH 7.50-16D TUBE-TYPE TIRES

LE8 V8 7.4 Liter (454-4 BBL)	MX1	■GQ1	HC4	—	10,500
		■GQ1	HC4	—	11,000
		■GQ1	HC4	—	11,800
		■GQ1	HC4	—	12,300

158.5" WB MODEL ONLY WITH AVAILABLE 10,000 LB REAR AXLE

LE8 V8 7.4 Liter (454-4 BBL)	MX1	—	■HF7	■HF8	14,500
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178" WB MODEL ONLY WITH STANDARD 10,000 LB REAR AXLE

LE8 V8 7.4 Liter (454-4 BBL)	MX1	—	■GQ1	■HF8	14,500
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♦ Locking Differential rear axle also available.

★ For Required Chassis Equipment see **GVWR SELECTOR**.

■ Locking Differential rear axle not available.

MOTOR HOME CHASSIS

GVWR SELECTOR—ALL STATES

GVW Rating (lbs)	+GAWR (lbs)		Minimum Equipment Required for GVW Rating		
	Front	Rear	Tire Capacity (lbs ea)		Chassis Equipment
			Front	Rear	
125," 137," 158.5" WB Models					
10,500	4300	6200	2350	1750	Standard
11,000	4880	6200	2440	1815	HD Front Suspension (F66)
11,800	4300	7500	2350	2070	HD Rear Springs (G50)
12,300	4880	7500	2440	2140	HD Front Suspension (F66); HD Rear Springs (G50)
12,500	5000	7500	2800	2070	
● 14,500	5000	9840	2800	2460	10,000-lb Rear Axle (HF7/HF8)
178" WB Model					
14,500	5000	9840	2800	2460	Standard

†GAWR's shown are the maximum for each axle with equipment listed. Other GAWR's are available, and they are determined as the minimum capacity of either axle, springs or tires.

● Available on 158.5" WB Model only.

FRONT AND REAR TIRE AVAILABILITY CHART—ALL STATES

Spare tire to match either front or rear tires available at extra cost

spare tire to match other wheel

Description	Capacity (lbs each)		Highway		Spare
	Front	Dual Rear	Front	Dual Rear	
125," 137," 158.5" WB Models					
TUBELESS					
8.75-16.5/D Polyester	2350	2070	XTA	YTA	ZTA
8.75-16.5/C Polyester	—	1750	—	YTR	ZTR
8.75-16.5/E Polyester	2680	2360	XTT	YTT	ZTT
8.75-16.5/C Polyester	—	1750	—	YTR	ZTR
8.75-16.5/D Polyester	—	2070	—	YTA	ZTA
157.5," 178" WB Models					
TUBELESS					
*8-19.5/D Polyester	2800	2460	XSN	YSN	ZSN
125," 137," 158.5" WB Models					
TUBE-TYPE					
7.50-16/D Polyester	2440	2140	XPE	YPE	ZPE

*Requires 10,000 lb. rear axle (HF7 or HF8) on 158.5" WB model.

ENGINE RATINGS

ALL STATES EXCEPT CALIFORNIA

SAE Net Ratings @ 85°F	*5.7 Liter 350 4-bbl V8	*7.4 Liter 454 4-bbl V8
Net Horsepower	160 @ 3800 rpm	210 @ 3800 rpm
Net Torque, lb-ft	250 @ 2800 rpm	340 @ 2800 rpm

CALIFORNIA ONLY

SAE Net Ratings @ 85°F	*5.7 Liter 350 4-bbl V8	*7.4 Liter 454 4-bbl V8
Net Horsepower	155 @ 4000 rpm	210 @ 3800 rpm
Net Torque, lb-ft	240 @ 2800 rpm	340 @ 2800 rpm

*Heavy Duty Emissions

MOTOR HOME CHASSIS

CHASSIS FEATURES

MOTOR HOME CHASSIS

EXTERIOR FEATURES—STANDARD MODELS

The Standard models include the following items as standard equipment.

- **Color:** Chassis and components painted black
- **Emblem:** (Furnished loose in parts box) Bright Chevrolet with black and ochre trim
- **Front Frame Member:** Heavy channel reinforcement; painted black
- **Horn:** Single; low note; electric
- **Instruments:**
Gages: Speedometer, odometer, voltmeter, oil pressure, engine temperature and fuel
Switches: Main, for control of exterior lights and instrument lights; headlight beam (foot); ignition, direction signal with lane change position; and hazard warning
Warning lamps: service-parking brake, direction/hazard signal and high beam
NOTE: Ignition, direction signal, and hazard warning switches are installed; all other gages, switches and warning lamps are furnished loose in parts box
- **Lights:** (Furnished loose in parts box)
Combination tail/stop/direction/hazard
Headlamps: Two: Power Beam
- **Steering Wheel:** Six-position Comfortilt type; 16" diameter; 2-spoke, black soft vinyl
- **Tilt Steering Column:** Lever adjusting control (Six-position)
- **Wheels:** Painted white

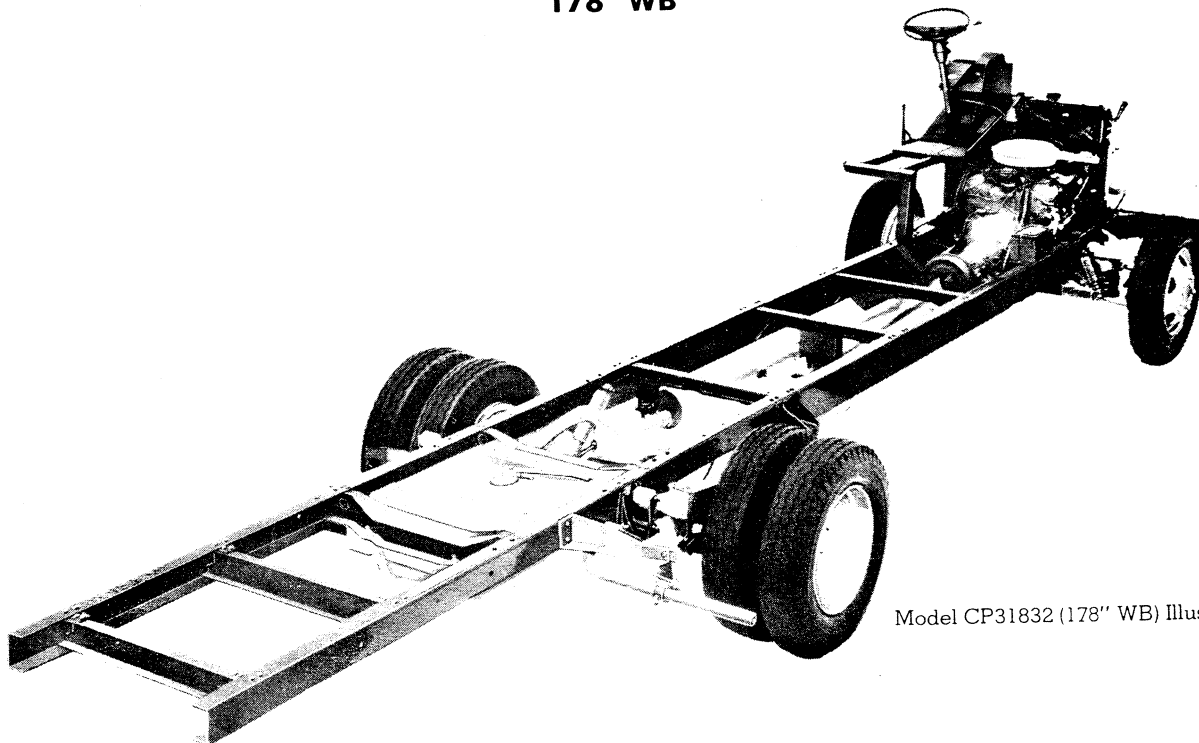
MOTOR HOME CHASSIS

125" WB

137" WB

158.5" WB

178" WB



Model CP31832 (178" WB) Illustrated