

1960

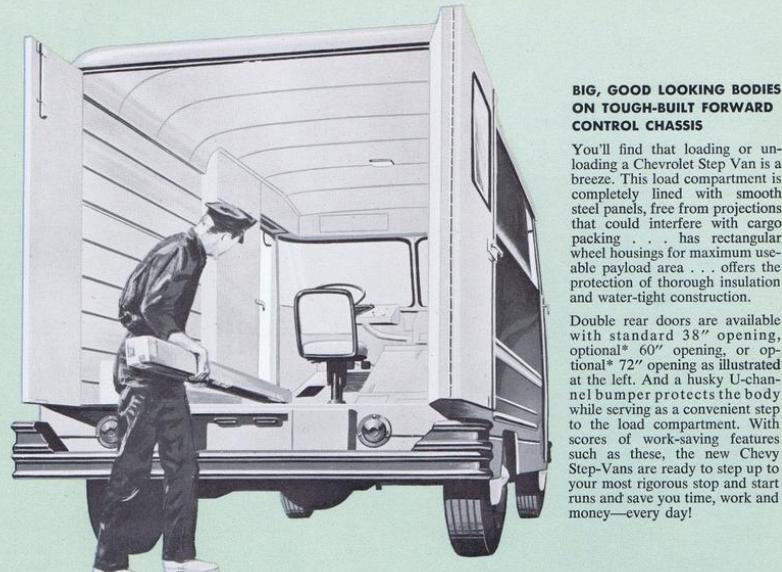
CHEVROLET

1960

STURDI-BILT TRUCKS

FORWARD
CONTROL
CHASSIS

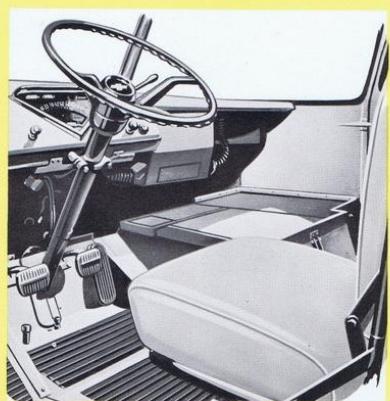




*Optional at extra cost

**Driver Compartment
built for Extra Comfort,
Convenience
and Cargo Space!**

Down to the last detail, this driver's compartment is designed with your delivery needs in mind! The full wrap around windshield is equipped with extra-long, heavy-duty wipers for convenient wide-angle visibility. The anti-skid floor mat and low step make entry easier and safer, in all kinds of weather. The insulated side panels, roof and doors deaden sound and protect cargo against heat and cold.



Chevrolet forward control chassis are built to shoulder the heaviest door-to-door loads easily, economically and dependably with up to a 10,000 lb. G.V.W. rating. Wheelbases of 104", 125" and 137", accommodate 8-, 10- and 12-foot bodies. All models use the famous Thriftmaster Special 6, an engine famous in the business for its durability and economy.

Other work-proved features include a heavy-duty clutch for extra life in multi-stop service; easy Ball Gear steering that cuts down driving effort; Torque-action brakes for easy, safer braking. These are but a few of the features engineered into Chevrolet Forward Control chassis to make them fit *your* driving needs *exactly!*

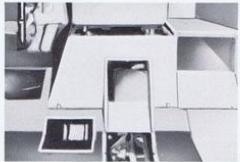
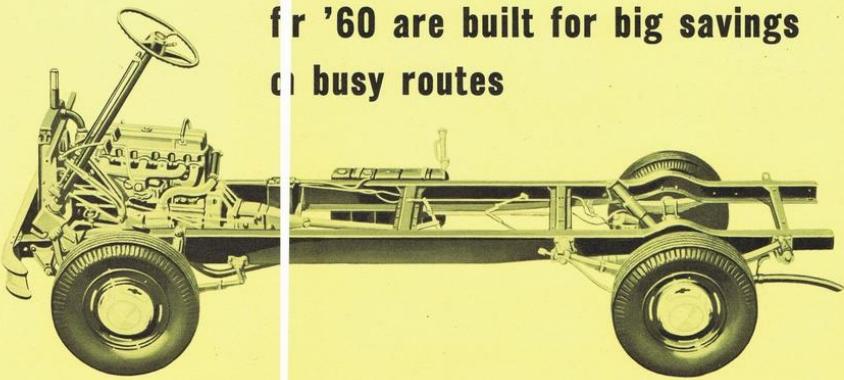
SLIDING SIDE DOORS roll easily on ball bearings and nylon guide bushings. Doors close flush with the exterior of the body.

SLIDING WINDOW, located on driver's side, opens easily for ventilating or signaling. When shut, it is leakproof.

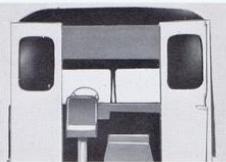
ADJUSTABLE SEAT moves forward or back, up or down. Folds under the steering wheel for easy access to the cargo area.

PARCEL TRAY on top of the engine housing, is convenient for small parcels or items for the next delivery.

Chevrolet's tough Forward Control Chassis for '60 are built for big savings on busy routes



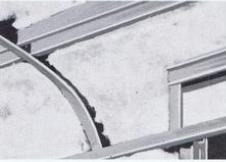
TRUCK SERVICING is fast with convenient access doors to the oil dip stick and the battery. Engine housings easy to remove.



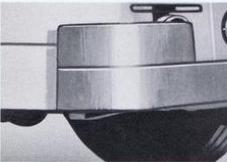
DOUBLE REAR DOORS (38-inch opening) are standard. Wider doors* (60-inch or 72-inch) are optional equipment.



RECTANGULAR WHEELHOUSES permit efficient use of load space. They are standard in Chevrolet Step-Vans.



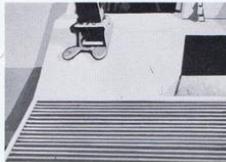
THICK INSULATION in sides, roof and doors, deadens sound, protects against heat or cold. One-inch fiberglass pad.



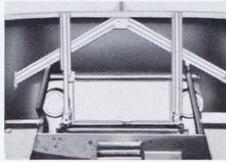
WRAP-AROUND REAR BUMPER CORNERS protect body against damage. Sturdy bumper also serves as a handy step.



HEAVY GAUGE STEEL CORRUGATED FLOOR takes big loads easily. Smooth steel floor* is optional equipment.



ANTI-SKID TREAD on driver's compartment floor contributes to safer entry and exit in all kinds of weather.



"A" FRAME CONSTRUCTION in the front, adds great rigidity; contributes to driver's safety and truck durability.



Chevy's Famous Thriftmaster Special 6 Engine

Chevrolet's famed Thriftmaster Special is purposely designed for Step-Van and Forward-Control models. It is loaded with ability to cut costs on the most demanding door-to-door delivery schedules. Developing 135 h.p. with a high efficiency 8.25 to 1 compression ratio and special economy-contoured camshaft, it ensures peak performance on regular grade gas. And there's always plenty of power in reserve for a fast inter-city haul.



ECONOMY-COUPLED CAMSHAFT cuts costs of delivery runs. Timing and lift of inlet and exhaust valves result in top fuel economy with high torque output in low and medium speed ranges. Saves gas in stop-and-go driving as well as when idling.



OIL-BATH AIR CLEANER assures that only clean air enters the engine. It efficiently removes abrasive dust that causes engine wear. Here is a valuable feature that other truckers pay extra for . . . yet it's standard in Chevy!

CHEVROLET SPECIFICATIONS

SERIES	P20					
MODELS	P2342 Chassis	P2345 8-ft. Step Van	P2542 Chassis	P2545 10-ft. Step Van	P2642 Chassis	P2645 12-ft. Step Van
WHEELBASE	104"		125"		137"	
MAXIMUM GVW Up To	10,000 lbs.		10,000 lbs.		10,000 lbs.	

AXLES: Front, Extra Heavy Drop Forged "I" beam.
Rear, Single speed full-floating hypoid

	Standard	Optional
Capacity—Front	4,000 lbs.	—
Rear	5,200 lbs.	7,200 lbs.

5.14 5.14

BRAKES: Service—Hydraulic-Bendix Torque action

	Standard	Optional
Front Drums dia.	12"	12"
Lining width	2"	2"
Rear Drum dia.	12"	13"
Lining width	2"	2½"
Lining area (sq. ft.)	185	225
Drum Area (sq. ft.)	300	354

Parking—Mechanical on rear wheels; area 92 sq. ins.

CLUTCH: Single Disc—Diaphragm spring
Dia. 11"; Area 124 sq. in.

Throw-out bearing—special ball, permanently lubricated.

COOLING SYSTEM: Radiator: Ribbed Cellular—426 sq. in. area.
Capacity: 14 qts.

Fan: 4 staggered blades—19" dia. V belt driven.

Thermostat: Opens at 160°F. (1st type) at 170°F. (2nd type)

DRIVE LINE: Hotchkiss: Tubular Propeller Shaft.
Universal Joints: Needle bearing type.

ELECTRICAL SYSTEM: Battery Size: 12-volt, 54 plate, 53 amp. hr.
Generator: 30 Amp., with current and voltage regulator

Starter: 12-volt, Delco Remy with overrunning clutch.

Starter Switch: On ignition switch.

Ignition Distributor: Automatic spark advance. Moisture proof ignition system.

Headlights: Sealed beam.

Stop and Tail Light: Combined.

ENGINES:

Valve-in-head Thriftmaster Special 6 cyl.

Bore & Stroke	3 $\frac{1}{16}$ " x 3 $\frac{15}{16}$ "
Displacement	235.5 cu. in.
Taxable H.P.	30.4
Gross B.H.P.	135 @ 4000 r.p.m.
Gross Torque	217 @ 2000 r.p.m.
Compression Ratio	8.25 to 1

Crankshaft and Connecting Rods: Drop forged steel.

Main & Conn. Rod Bearings: Replaceable Moraine.

Camshaft: 4 brgs, gear driven

Pistons: Alum. alloy with steel struts, two compression and one oil ring with steel separator.

Valves: Mechanical lifters.

Intake—Silichrome steel—30°

Exhaust—Nickel-chrome steel—45° angle.

Seats—Cast iron alloy (Cylinder head).

Lubrication: Full pressure.

Crankcase Cap—4 qts.

FRAME:

Side Rails	7 $\frac{1}{4}$ " x 2 $\frac{3}{4}$ " x 7 $\frac{1}{2}$ "
Sec. Mod.	5.70

FUEL SYSTEM:

Carburetor—Updraft

Air Cleaner—Oil bath, 1 pt. capacity

Fuel Pump—AC diaph. type, filter screen in fuel tank

Fuel Capacity—13 gals.—Model P2342 and P2345

15 gals. Model P2542, P2545 and P2642, P2645

*Imported

INSTRUMENTS AND CONTROLS:

- Head light switch
- Head light beam control
- Speedometer
- Fuel and engine temperature gauges
- Throttle Control
- Choke Control
- Generator charging, oil pressure, and high beam indicator lights

SPRINGS: Semi-elliptical, single stage on rear.

	Standard		Optional	
	Front	Rear	Front	Rear
Length	44"	52"	44"	52"
Width	2"	2½"	2"	2½"
Leaves	8	8	10	8
Cap at Ground	2000 lbs.	2400 lbs.	2500 lbs.	3450 lbs.

STEERING: Ball Gear. Ratio 27.8 to 1; Wheel Dia. 17"

TIRES: 4 Standard

Standard	Tubeless	Cap:	Tube Type	Cap.
	7 x 17.5-6 ply	1520	7.00 x 15-6 ply	1520
Optional	8 x 17.5-6 ply	1735	7.00 x 17-6 ply	1740
	8 x 17.5-8 ply	2060	7.00 x 17-8 ply	2060
	8 x 19.5-6 ply	2090	7.50 x 17-8 ply	2440
	8 x 19.5-8 ply	2440		
	8 x 19.5-6 ply	2090	7.00 x 18-8 ply	2140
	8 x 19.5-8 ply	2440	Dual Rear	

TOOLS: Jack-mech, wheel wrench.

TRANSMISSION: Standard—3 speed synchromesh.

Ratios—1st—2.94; 2nd—1.68; 3rd—1.00; Rev.—2.94

Gearshift Location—On steering column.

4 speed Heavy Duty Synchro-Mesh—Optional.

Ratios—1st—7.06; 2nd—3.58; 3rd—1.71; 4th—1.00;

Rev.—6.78

Gearshift Location—In Cab floor.

Power Take-Off Opening—Left side

3 speed H.D. Syn-Mesh—Optional

Ratios—1st—3.17; 2nd—1.75; 3rd—1.00; Rev.—3.76

Gearshift Location—On steering column.

Automatic 4 speed (Hydra-Matic)—Optional

Control Lever Location—On steering column.

Ratios—1st—4.71; 2nd—3.03; 3rd—1.56; 4th—1.00;

Rev.—6.11

WHEELS: Drop centre rim.

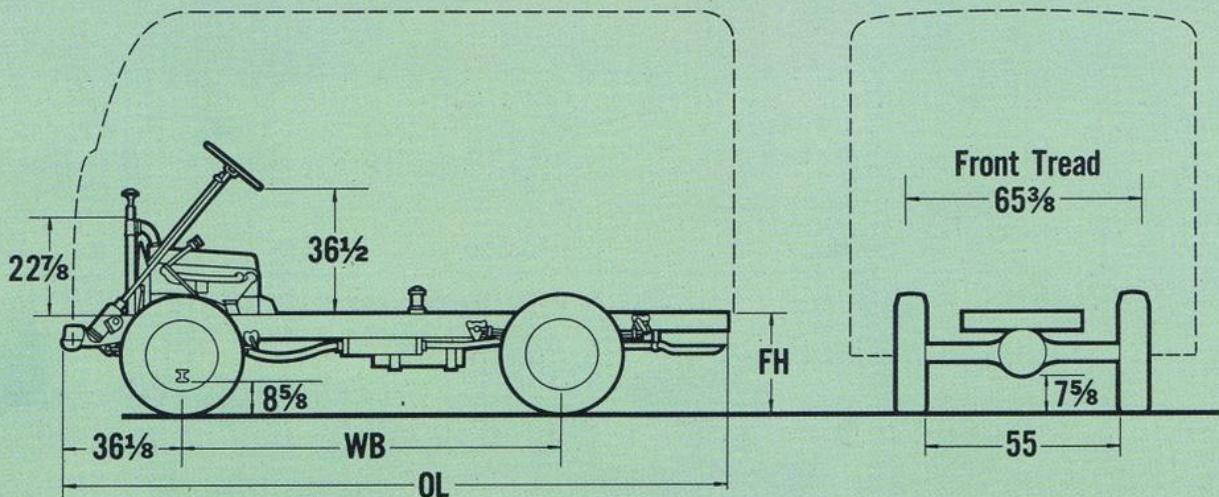
MAJOR CHASSIS EQUIPMENT:

- Hand throttle & choke
- Head light switch
- Head light beam control
- Speedometer
- Dble acting frt and rear shocks
- Front stabilizer
- Fuel and engine temp. gauges
- High beam indicator
- Generator charging and oil pressure indicator lights

MAJOR OPTIONS:

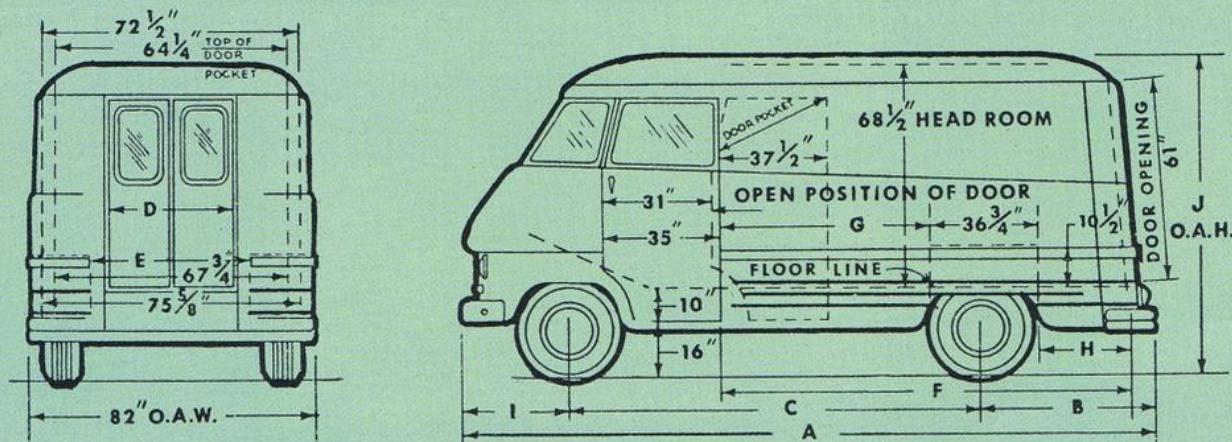
- H.D. 12 Volt Battery, 66 plate, 70 amp. hr.
- Heavy Duty Equipment—GVW 7500 lbs.
- Heavy Duty Equipment—GVW 10,000 lbs.
- Hydrovac 7" dia.
- Tube Tires
- Heavy Duty Front and Rear Springs
- High output generators
- H.D. 3 speed & 4 speed Transmissions
- Automatic Transmission

FORWARD CONTROL CHASSIS DATA



CHASSIS DIMENSION (INCHES) VEHICLE UNLOADED				ESTIMATED CURB WEIGHT (lb.) (with Standard Equipment)			
MODEL	WB	OL	FH	MODEL	Front	Rear	Total
P2342	104	184 1/4	28	P2342	1730	1010	2740
P2542	125	208 1/4	28	P2542	1810	1000	2810
P2642	137	232 1/4	28	P2642	1810	1030	2840

STEP VAN DATA



	P2345 8' Body	P2545 10' Body	P2645 12' Body		P2345 8' Body	P2545 10' Body	P2645 12' Body
A —Overall Length	193 1/8	213 1/8	233 1/8	F —Overall Loadspace	99	119	139
B —Overhang	53 3/8	52 3/8	60 3/8	G —Front W/Hse	38 1/2	58 1/2	70 1/2
C —Wheelbase	104	125	137	H —Rear W/Hse	23 3/4	23 3/4	31 3/4
D —Rear Door Width—Standard	38	38	38	I —Aisle to Bumper	36 1/8	36 1/8	36 1/8
Optional	60	60	60	J —Overall Height	98 3/8	98 3/8	98 3/8
Optional	72	72	72				
E —Width Between Wheel Hsgs—Single Wheel	48	48	48	Capacity	276	334	392
Dual Wheel	42	42	42	cu. ft.	cu. ft.	cu. ft.	

Curb Weights (lbs.) (with Standard Equipment)			
	P2345	P2545	P2645
Front	2520	2640	2680
Rear	2580	2630	2770
Total	5100	5270	5450