## CHEVY VAN



YOUR MONEY'S WORTH. MILE AFTER MILE AFTER MILE.

#### tween two available wheelbases, 110 and 125 inches, in three series. Its lightweight unitized body construction gives Chevy Van big payload capacities throughout the line: Series 10, up to 5,600 lbs. GVWR with 2,010 lbs. payload (110"); Series 20, 6,400 lbs. GVWR, and 2,761 lbs. payload (125"); Series 30, 8,400 lbs. GVWR and 4,208 lbs. payload (125"). Maximum load space is 296 cu. ft. on the 125"-wheelbase model.

And there's a lot more to like about Chevy Vans. They maneuver easily, ride smoothly and quietly. But most important, Chevy Vans deliver the kind of Chevy value, mile after mile, that makes them a sound investment for your job.

# Two wheelbases. Up to 296 cu. ft. of load space. To help match our van to your load, Chevrolet offers six basic models. You can choose between two available wheel-TO CHEVY VAN VALUE.

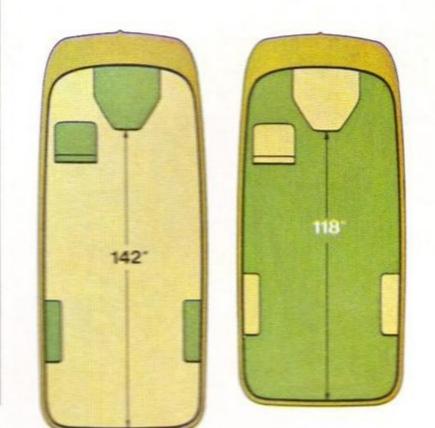


Comfortable working environment. Chevy front bucket seats are full foam cushioned and generously wide for lateral support. There's working room to move in most any direction. Accelerator pedal is set well away from the engine housing for easy accessibility, and passenger foot room is more than 17 inches wide. Outside-air inlets on both sides of the compartment provide a supplementary source of ventilation from the high-level intake.

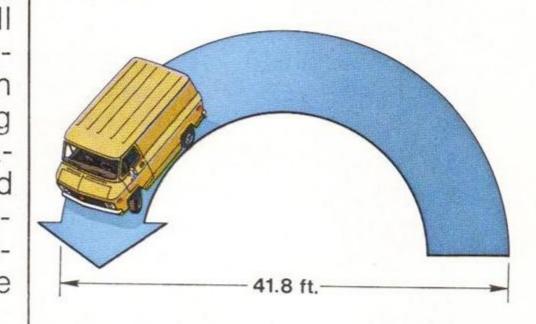
bearings which do not re- heat. quire lubrication. A convenient pushbutton is also provided for inside locking.

Long inside for good load capacity; short outside for good maneuverability. You get nearly 12 feet of clear load space between the rear doors and the back of the engine on a 125"-wheelbase Chevy Van. Maximum load length is nearly 14 feet. Yet

Sliding side door needs overall length is only 201", Rear doors open high and only 41/2 inches of clear- less than some vans with wide. They can be swung all ance. One hand is all it takes smaller inside dimensions. the way open on strong strapto open our sliding door from Engine housing also serves type steel hinges, so you can inside or out. And it requires as a front console with an back right up against loading only 4½ inches of clearance so you can pull right up next to loading docks and doors. ashtray and handy dispatch compartment. Double-wall sures over 4 feet high and 4½ feet wide for easy load-Our sliding door glides along between, plus a neoprene ing. Lubricated metal bushone exterior and two interior housing-to-floor seal, helps ings help prevent hinge tracks on wear-resistant ball block out engine sound and binding.



Tight turning circle. The 110"-wheelbase Chevy Van has a short 41.8-ft. turning diameter, a definite advantage in city delivery. Our 125"-wheelbase model needs only 46.6 ft., curb-to-curb.



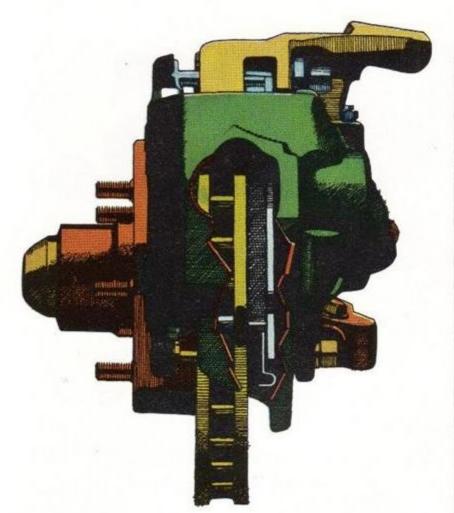


for inspection and maintenance. Oil check and fill, battery, radiator, water pump and major engine components are readily accessible. moving the radiator support | Body strength where it's | components are of galvan-In fact, 27 separate items upper tie bar and baffles. It's needed. Chevy Van's front ized steel, such as front and simply by raising the hood. built into every Chevy Van. New rod-type brace keeps the hood securely up, out of the way. You'll note that the hood opening, itself, is wide and deep. In fact, the entire engine can be taken out through the front, after re-

## possible 27 easy service checks. Chevy Van's front hood makes routine servicing easy. Engine and related components are in plain sight CHEVY VALUE.

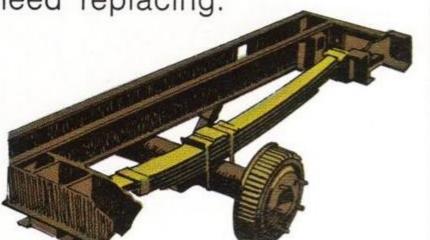
can be checked quickly, another example of the value and rear floor panels are side door step panels, front

welded to side rails, cross rocker panels and rear sills and outriggers made of wheelhousings. One-piece heavy-gauge steel. In addi- outer panels minimize extion, main underbody com- terior joints where rust might ponents are heavy-gauge collect. And sealers applied steel to add strength. Many before welding provide tight, long-lasting joints.



Computer-matched brake systems. Front disc brakes Leaf-type rear springs. and finned drum rear brakes | Empty or loaded, Chevy Van are incorporated into com- delivers a smooth, balanced plete braking systems which ride with two-stage rear leaf

size and capacity of power | Concealed side steps. Prosensor which sounds an au- for a good foothold. dible signal when the pads need replacing.



are computer-matched to the springs that stiffen as load gross vehicle weight of the weight increases. The spring vided.

assists, wheel cylinder size- tected from rain, slush and all are pre-selected at the dirt by the front doors and factory. Also included is a the sliding side door, they front disc brake lining wear feature slip-resistant strips

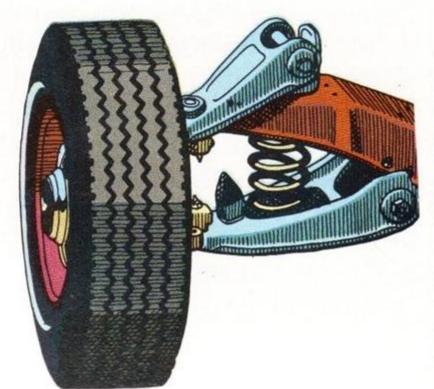
> Rust protection throughout. Chevy fights rust from front to rear. Sealers in critical joints help keep out moisture and road grit. Wheelhousings, rocker panels and front door step panels are sprayed with an underbody protective coating.

Protected steering linkage. Boot seals on the outer ends of steering linkage tie rods help fend off road grit. Grease fittings also are pro-



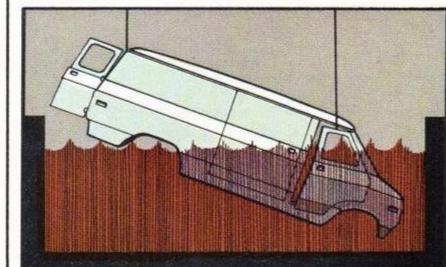
Salisbury-type rear axle. Series 30 Chevy Van models have the toughness of a Salisbury 5,700-lb.-capacity rear axle. This full-floating-type rear axle offers durability under heavy loads, as well as broad ratio coverage.

Aluminum-coated exhaust system. Exhaust pipes, mufflers and tail pipes are aluminum coated. Exhaust system mountings adjust to heat expansion in the pipes.

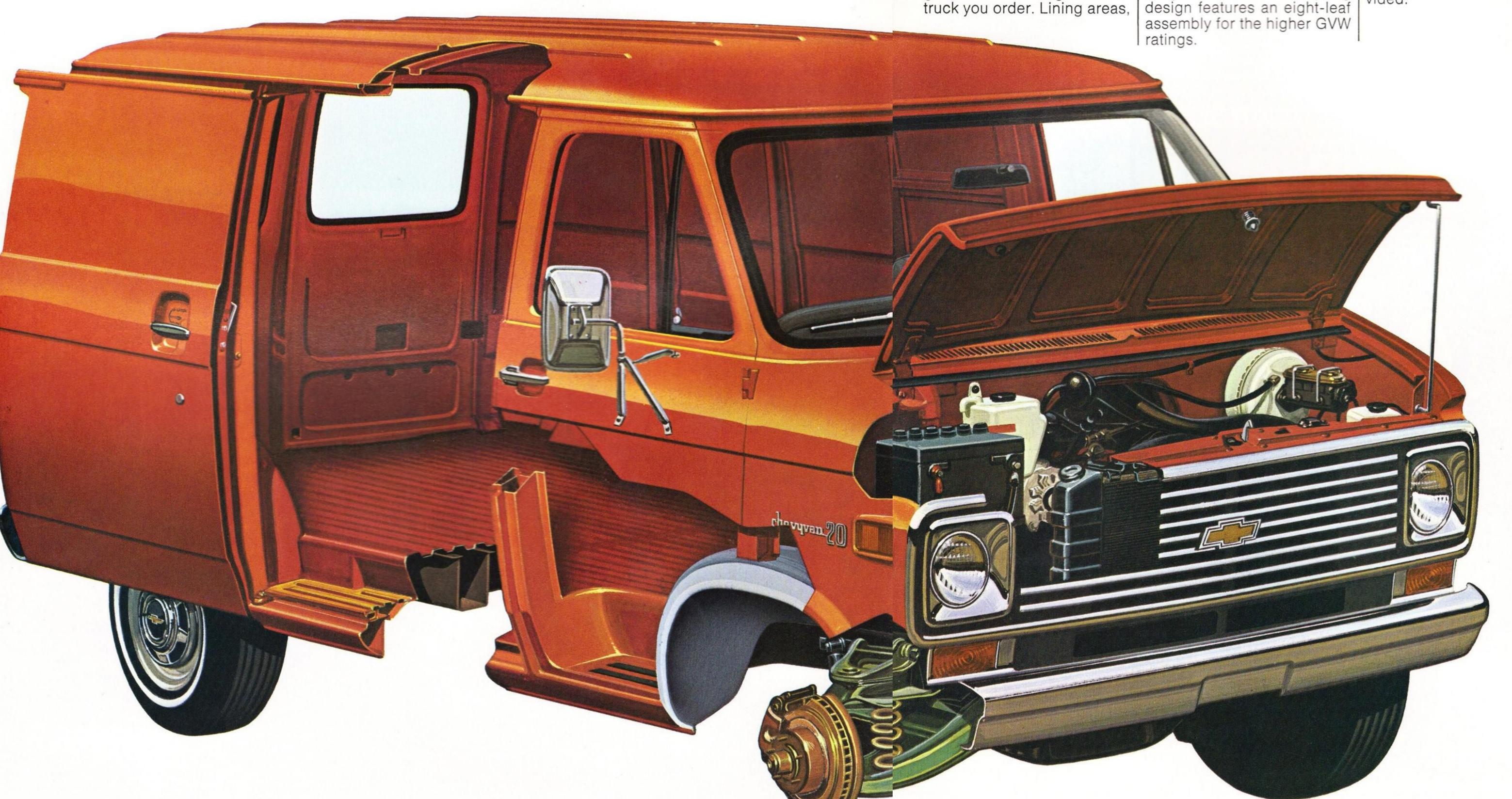


Massive Girder Beam front suspension. Chevy's Massive Girder Beam independent front suspension provides firm, easy ride. A tough coil spring at each wheel helps soak up most road shock before it can reach the driver and cargo. Control arms on Series 10 and 20 models also feature rubber bushings to help reduce ride harshness.

Wide front and rear tread. With tread dimensions of approximately 68" at the front and 67" at the rear, depending on model, Chevy Van provides a stable load plat-



Electrocoating process fights rust. After a Chevy Van is assembled, it's thoroughly cleaned by a 7-stage zinc-phosphate washer. Body and doors are then submerged in a primer-paint emulsion which is electrically charged to draw primer into seams and enclosed areas.



# CHEVY ENGNES.

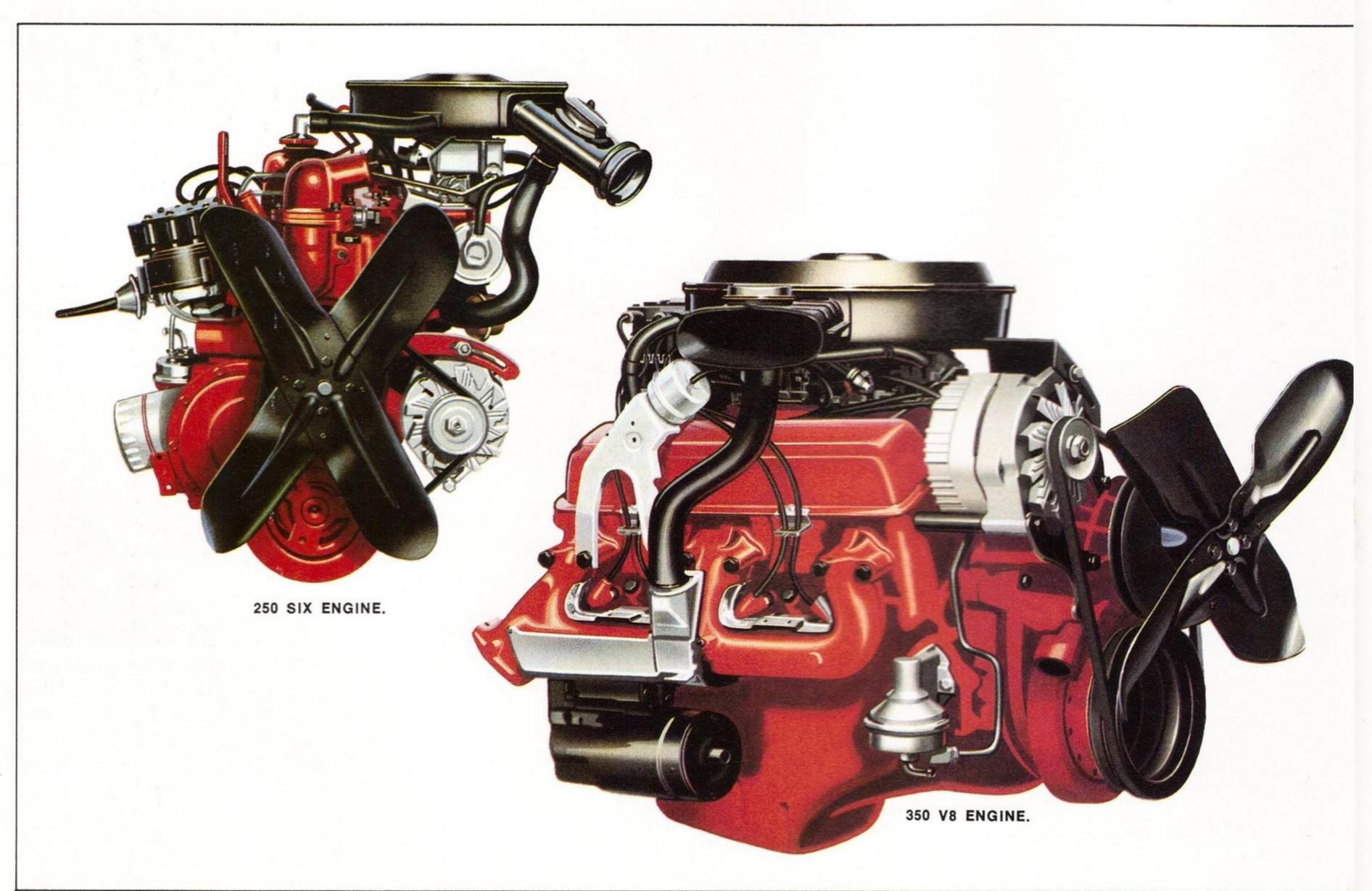
### TWO DEPENDABLE SIXES AND THREE EFFICIENT V8s.

cubic-inch engine with a 2- cylinder cooling and inducin the V8 models of all Series | seats. 10 Chevy Vans (except in California, where the 4-barrel version is required). Chevy V8 features that contribute to good performance and efficient operation include a short stroke to reduce friction, valve-in-head design for | Series 20-30 Chevy Vans. free breathing, precisionbalanced crankshaft, hydrau-

Other available V8s. A more powerful 350 V8 with a 4barrel carburetor is available for Series 10, standard on Series 20 and 30. For even heavier loading or towing, 400-4 V8 is available for

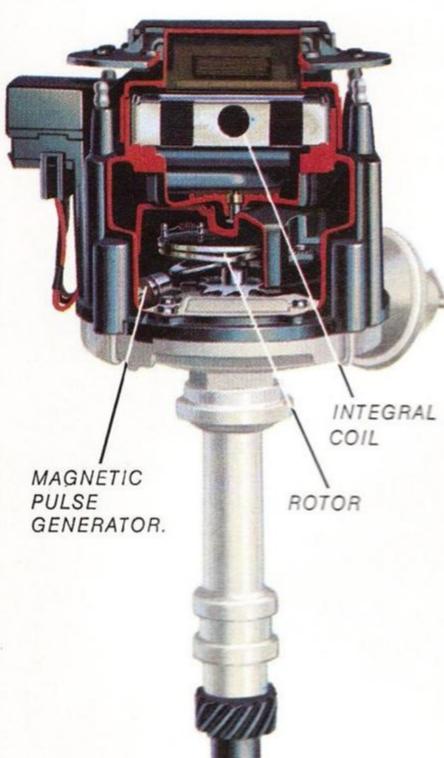
sump promotes good fuel gear-type oil pump. vaporization. Seven main bearings support the crankshaft, minimizing vibration and flexing.

BASE 350 V8. Our 350- lic valve lifters, full-jacket | 2 RELIABLE SIXES. The | A larger 292 Six is standard 250 Six, our standard engine on Series 20 and 30. This barrel carburetor is standard | tion-hardened exhaust valve | for Series 10 Chevy Van, was | heavy-duty engine also is extensively redesigned just used in Chevrolet mediumlast year. It distributes fuel duty trucks for its durabilevenly through an integrally ity. Features include alumicast intake manifold, burns num alloy pistons, forged it efficiently in combustion steel connecting rods, aluchambers that concentrate minized-face intake valves, the charge near the spark stellite-faced exhaust valves plug. A carburetor heat with hardened seats and a



High Energy Ignition system for Sixes, V8s. It delivers a spark that's up to 85% hotter than conventional systems. Our High Energy Ignition improves cold-weather starting, provides all-weather protection from moisture, dirt and road splash. Solid-state design eliminates ignition points and condenser, extends the time between recommended tune-ups.

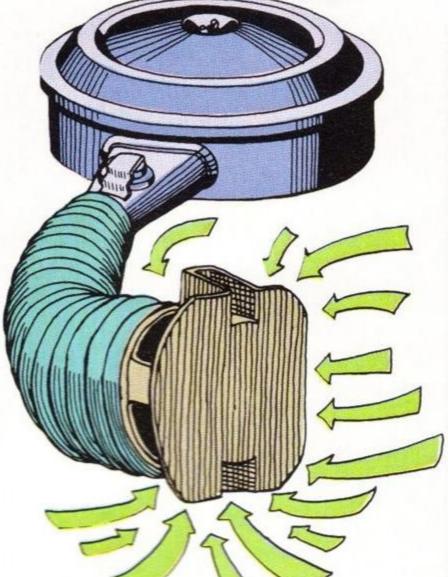
HEI DISTRIBUTOR (cutaway)



CHEVROLET EFFICIENCY. These features are common

to all Chevrolet engines, Sixes and V8s, for trucks rated at 6,000 lbs. GVW and under. All use unleaded gasoline exclusively.

Early fuel evaporation. When the cold engine is started, vacuum motor closes the exhaust manifold heat valve. Hot gases then flow around the inlet manifold, pre-heating the incoming fuel for fast warm-up, good driveability.

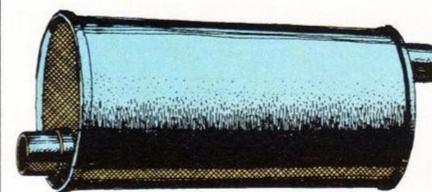


Carburetor outside air Cooler outside air is ducted from the grille intake directly to the carburetor, charging the cylinders with a denser fuel-air mixture. Result is good performance in al speed ranges after engine warm-up.



Mod-Quad carburetor. Chevy's Mod-Quad 4-barrel carburetor for V8 engines features an integral hot-air choke, a large fuel filter area and many Teflon®-coated parts. Together, they contribute to efficient carburetor operation and good engine response.

EASY CARE. All these features come standard on Chevy Vans:



Aluminized mufflers. Outer shell and interior baffles are heavy-gauge metal, aluminized inside and out for

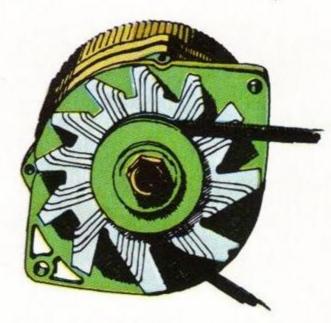


Side-terminal battery. Sealed side terminals on standard Delco battery help prevent corrosion, maintain good electrical contact.

instruments may be serviced | GVWR. quickly and easily. Heating With unleaded fuel and our also are front-serviceable.

Coolant recovery system. Closed system holds overflow coolant in a reservoir returning it to the radiato when the engine cools and helping maintain proper cool ant level.

Integral voltage regulator. Transistorized voltage regulator is built into both standard and available Delcotron generators for reliability.



Front-service instruments. EXTENDED MAINTENANCE Cockpit-type cluster can be SCHEDULES FOR CHEVY removed from the front so VANS UNDER 6,001 LBS.

and air-conditioning controls | High Energy Ignition system, up to 30,000 miles can be expected between spark plug changes in normal driving. Using unleaded gasoline also keeps the lubrication system cleaner, so oil changes are recommended every six months or 7,500 miles (whichever comes first). See chart below for other recommended service intervals applying to Chevy Vans rated at 6,000 lbs. GVW and under.

#### **EXTENDED MAINTENANCE INTERVALS**

COMPARISON BASED ON RECOMMENDED MAINTENANCE INTERVALS FOR A 1973 CHEVY VAN, RATED UNDER 6,001 GVW, AND THOSE FOR A COMPARABLE 1976 MODEL.

	3-year-old trade-in	1976 Chevy Van 6 mo. or 7,500 miles			
Engine oil	4 mo. or 6,000 miles				
Oil filter	First 6,000 miles. Every 12,000 miles thereafter.	First 7,500 miles. Every 15,000 miles thereafter.			
Air cleaner element	Sixes: 12,000 miles V8s: 24,000 miles	30,000 miles			
Spark plugs	6,000 miles	Sixes: 30,000 miles V8s: 22,500 miles			
Chassis lube	4 mo. or 6,000 miles	6 mo. or 7,500 miles			
Auto trans. fluid and filter	Every 24,000 miles	Every 60,000 miles			

#### **ENGINE SPECIFICATIONS**

ENGINES WITH LIGHT-DUTY EMISSIONS FOR MODELS OF 6000-LB GVW AND BELOW

250 1-bbl 350 2-bbl 350 4-bbl **V8**\* 350 350 Displacement (cu. in.) Bore & Stroke (in.) 4.0 x 3.5 3.9 x 3.5 4.0 x 3.5 **Compression Ratio** 8.5 to 1 8.5 to 1 8.25 to 1 SAE Net Horsepower @ rpm 105 @ 3800 145 @ 3800 165 @ 3800 185 @ 1200 250 @ 2200 260 @ 2400 SAE Net Torque (lb.-ft.) @ rpm

ENGINES WITH HEAVY-DUTY EMISSIONS FOR MODELS OF 6001-LB. GVW AND ABOVE

	292 1-bbl L6	350 4-bbl V8	400 4-bbl V8
Displacement (cu. in.)	292	350	400
Bore & Stroke (in.)	3.9 x 4.1	4.0 x 3.5	4.1 x 4.0
Compression Ratio	8.0 to 1	8.5 to 1	8.5 to 1
SAE Net Horsepower @ rpm	120 @ 3600	165 @ 3800	175 @ 3600
SAE Net Torque (lbft.) @ rpm	215 @ 2000	255 @ 2800	290 @ 2800
*NOT AVAILABLE IN CALIFORNIA.			

# **G20 WITH VANTASTIC VAN CONVERSION**





# OUTSIDE AND INSIDE, CHEVY VAN ADAPTS TO WORKOR RECREATION.

Personal uses. You can have a Chevy Van so personalized, it's one of a kind. Some display imagina-tive exterior paint schemes (as at left). Others conceal luxurious interiors with thick carpeting, paneled walls, stereo sound systems and the like. Go ahead, express yourself in a Chevy Van!

RV uses. Chevy Van lends itself to a wide variety of recreational vehicle conversions. Simpler versions feature raised roofs and the basic necessities. Others start with a cutaway version of the Chevy Van (see page 11) and build elaborate motor home bodies on this solid chassis foundation. Dozens of customized floor plans are available. For information, see your Chevy dealer or contact the leading makers of mini motor homes.

Vocational uses. With their room and versatility, Chevy Vans lend themselves to many vocational applications. The list includes police and fire vehicles, ambulances, school buses and specialized delivery vehicles. These conversions are made by independent body and equipment manufacturers from Chevy Vans and cutaway chassis. When you buy a Chevybased conversion, convenient service is available from a nationwide network of Chevrolet dealers.

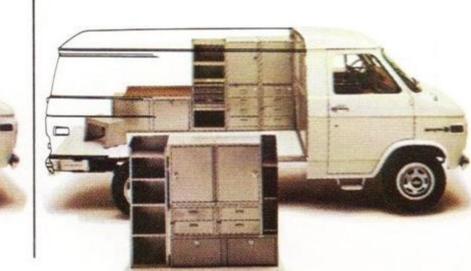
#### VOCATIONAL EQUIPMENT PACKAGES AVAILABLE ON ORDER.

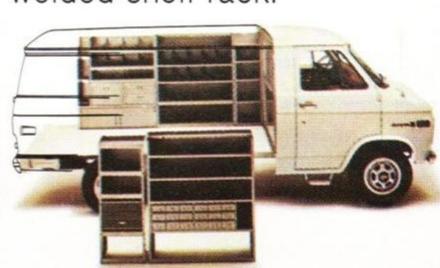
General service. Typical factory-installed package includes: bin with open back, utility cabinet with shelves and dividers, bin with shelf, adjustable shelf unit, drawer units, accounts a constitute accounts and divided an units, security screen and drawer units, adjustable shelf ity screen, medium drawer utility cabinet.



unit and 9-drawer unit.







Chevy Vans. All Weather • Special or Deluxe Two-Air Conditioning (front only or front and rear) • New Rear Heater • Auxiliary Passenger Seat • Exterior Rearview Mirrors . New Heavy-Duty Delco Freedom Battery (permanently sealed) • 42- or 61amp. Delcotron Generator Heavy-Duty Front or Rear Springs • Power Steering Front Stabilizer Bar Heavy-Duty Front and Rear Shock Absorbers • Chromed Front and Rear Bumpers New Painted or Chromed Front Bumper Guards (125" wheelbase) • New Painted Rear Step Bumper • Rally Wheels • AM or AM/FM Pushbutton Radio • Upper

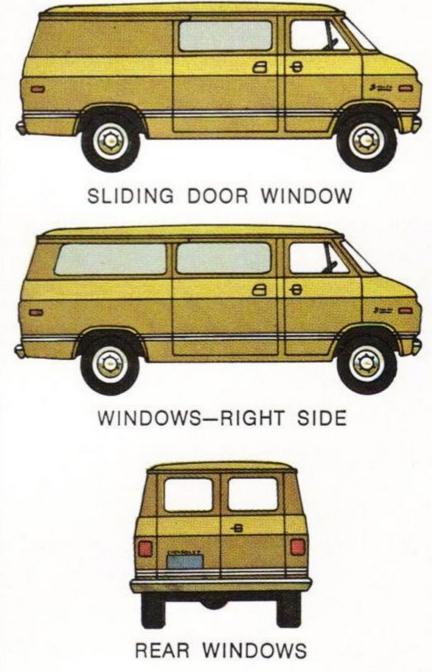
Available equipment for or Lower Body Side Moldings Tone Paint • Custom Steering Wheel.

> Soft-Ray Tinted Glass (windshield only or all windows) Door-Operated Dome Light Switches . Comfortilt Steering Wheel • Temperature, Oil, Voltmeter Gauges.

Special window combinations. To meet your needs for visibility and display area, these special window combinations are available.



WINDOWS-ALL AROUND



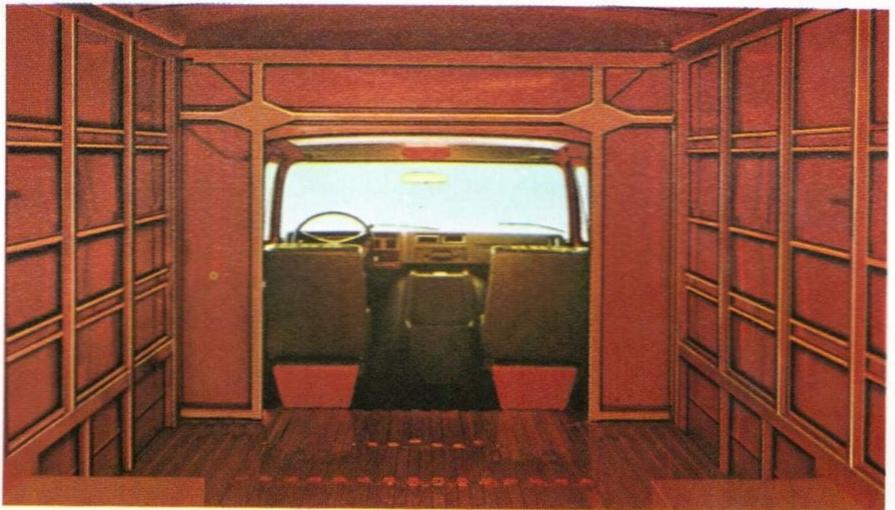
## HI-CUBE VANS: HOLD UP TO 570 CU. FT. OF CARGO.

Two wheelbases. GVWs from 7,400 to 10,000 lbs. Chevy Hi-Cube Vans feature the Chevy Van chassis plus a higher, wider van-type rear body. They're designed to let you carry high, wide loads with good maneuverability. These Hi-Cube Vans are built on wheelbases of 125" and 146" in the G30 Series. They offer a selection of bodies with load space ranging from 384 cu.ft. to 570 cu. ft. And a long list of available equipment lets you tailor

The standard Six is a 292. 400-4 V8 is available. Other GVWR. equipment includes Massive Girder Beam independent

these Hi-Cubes to your spe-

cific needs.



front suspension, eight-leaf | 7,400 to 8,900-lb. GVW vans rear springs, front disc and with steel body. Rugged and Rear axle capacity is 5,700 or length, 82" width, 125"

GVWR and a Salisbury 5,700lb. rear axle.

8,900-lb. GVW vans with aluminum body. Designed for a big payload, this model comes in a 10' body length, 96" width, 125" wheelbase. Standard height is 6' with 6'4" available. Dual rear wheels and a Dana 6,200-lb. rear axle are standard.

8,900- or 10,000-lb. GVW vans with steel or aluminum body. These super-size vans come in 12' body lengths and 96" widths on a 146" wheelbase. Standard height finned rear drum brakes. versatile in a handy 10' body is 6'. Dual rear wheels are standard. A Dana 6,200-lb. Standard V8 is a 350-4; a 7,500 lbs., depending on wheelbase. Standard height rear axle is standard with is 6'; 6'4" is available. Comes | 8,900 GVW rating; a Dana with single rear wheels at 7,500-lb. axle comes with the 7,400, 7,900 and 8,400 lbs. available 10,000 GVW rating.

CHOICE OF AVAILABLE **FACTORY-INSTALLED** OPTIONS.

Sliding partition. Between driver's seat and load compartment. Helps provide security against shifting cargo.

Wider rear doors. Twinhinged, handle wider loads. 60" wide available on all bodies. 74" wide on 10' long, 82.5" wide steel body.

Overhead rear door. Rolls up easily. 66" wide on 10" long, 82.5" wide steel body; 78" wide on 10' and 12' long, 96" wide steel bodies; 85" wide on 10' and 12' aluminum bodies.

#### PLUS . . .

Ask your Chevy dealer.

Chevy 125"- and 146"-wheelbase Cutaway Vans. Chevrolet Cutaway Vans are available on two wheelbases in two models: the RV Cutaway wheels and other heavy-duty I Van and the Commercial Cutaway Van. The standard Six for the Commercial Cutaway Van is a 292 and the standard V8 is a 350-4. The 292 Six is not available on RV Cutaway models. A 400-4 V8 also is available. Standard equipment includes powerassisted front disc/rear drum Fixed rear door glass (in-cluded with overhead rear Freedom battery, 61-amp

door) • Body height addition | Delcotron generator and | equipment. The 146"-wheelto 76" inside • Inside-mount- front stabilizer bar, except base model has dual rear ed spare wheel carrier-LH with 292 Six. In addition, the wheels standard; GVW ratings or RH • Other options are RV Cutaway Van has power are 8,900 lbs. and 10,000 lbs. available on special order. steering, Turbo Hydra-matic transmission and a 36-gal. fuel tank standard. The 125"wheelbase model has a GVW range of 7,400 to 8,400 lbs. with single rear wheels and 8,900 lbs. with dual rear

125" Cutaway Van.

Dimensions	125" Wh	neelbase	146" Wheelbase		
	Steel	Aluminum	Steel	Aluminum	
Overall length	207"	210.1"	231.1"	234.1"	
Body length	10'	10′	12′	12′	
Body height, inside	72", 76"	72", 76"	72", 76"	72", 76"	
Body width, inside	77.5"	90.2"	90.2"	90.2"	
Body width, outside	82.5"	95.1"	95.2"	95.1"	
Rear door opening width	38" to 74"	38" to 85"	38" to 78"	38" to 85"	
Rear door opening height	65.4"	65.6"	65.4"	65.6"	
Body length, inside	120.7"	122.3"	144.7"	146.3"	





#### **SPECIFICATIONS**

	Chevy Van			G30—RV Cutaway Van C		G30 Commercial C. Van		G30 Hi-Cube Van		
	G10	G20	G30	125″ WB	146″ WB	125″ WB	146″ WB	10' Steel (E34)	10 <sup>7</sup> Steel (E31) Alum (E36)	12' Steel (E38) Alum (E39)
GVW RANGE (lb)	4800-5600	6400	6400-8400	8400	10,000	7400-8400	8900	7400-8400	8900	8900-10,000
ENGINE Std Six	250-1	292-1	292-1		_	292-1		292-1		_
Std V8	305-2▲	350-4	350-4	350-4	350-4	350-4	350-4	350-4		350-4
Avail V8	350-4 400-4	400-4	400-4	400-4	400-4	400-4	400-4	400-4		400-4
CLUTCH DIA (in)	*11, **12	*11, **12	*11, **12	_	_	*11, **12			*11, **12	
FRONT SUSPENSION Type			oil Springs	Coil S	endent/ prings	Indepe Coil S			dent with Co	il Springs
Capacity (lb)	3200	3200	3900	3900	3900	3900	3900	3900	3900	3900
Std Spring Capacity (lb) ea	1310	1600	1700	1950	1950	*1700 **1950	1950	*1700 **1950	1700	1950
Avail Spring Capacity (lb) ea	1600	-	1950	_	-	1950	_	1950	_	-
Std Shock Absorbers	1" dia	1" dia	1" dia	1" dia	1.38" dia	1" dia	1.38" dia	1" dia	1" dia	1.38" dia
Stabilizer Bar	Avail	Avail	Avail	1.06" dia		**1.06" dia		**1.06" dia		1.06" dia
REAR SUS- Axle Type	Semi-F		Full-Fltg	Full-Fl		Full-Fl	oating		Full-Floating	
PENSION Axle Capacity (lb)	3100	3500	5700	5700	7500	5700	6200	5700	6200	6200
Std Ratios	3.42	3.40	* 4.56 * * 4.10	4.10	4.56	*4.56 **4.10	**4.10	*4.56 **4.10	*4.56 **4.10	**4.10
Avail Ratios	3.07 3.42 3.73	3.07 3.40 3.73 4.11	3.73 4.10 4.56	3.73 4.10 4.56	4.10	3.73 4.10 4.56	4.10 4.56	3.73 4.10 4.56	3.73 4.10 4.56	4.10 4.56
Spring Type	Two-Stag	e Multi-Le	af Springs	Two-Stage	Multi-Leaf	Two-Stage	Multi-Leaf	Two-Sta	ge Multi-Lea	f Springs
Std Spring Capacity (lb) ea	1150	1700	2100	3000	3500	*2100 **3000	3500	*2100 **3000	3000	3500
Avail Spring Capacity (lb) ea	1600	2100	3000	_	_	3000	_	3000	_	_
Std Shock Absorbers	1" dia	1" dia	1" dia	1" dia	1.38" dia	1" dia	1.38" dia	1" dia	1" dia	1.38" dia
BRAKES Disc/Drum	Manual	Power	Power	Vac Power	Hyd Power	Vac Power	Hyd Power	Vac Power	Hyd Power	Hyd Power
ELECTRICAL Battery (Watts)	*2500 **3200	3200	3200	4000	4000	4000	4000	4000	4000	4000
Generator (amp)	37	42	42	61	61	*42, **61	*42, **61	*42, **61	*42, **61	*42, **61
FUEL TANK (gal) Std	21	21	21	36	36	21	21	21	21	21
NOM. CAPACITY Avail	‡36	‡36	‡36	-	-	36	36	36	36	36
STEERING Std	Manual	Manual	Manual	Power	Power	Manual	Manual	Manual	Manual	Manual
Avail	Power	Power	Power	_	_	Power	Power	Power	Power	Power
TRANSMISSION Std	3-Spd†	3-Spd	3-Spd	Turbo-H	Turbo-H	3-Spd	3-Spd	3-Spd	3-Spd	3-Spd
Avail	Turbo-H	Turbo-H	Turbo-H	_	_	Turbo-H	Turbo-H	Turbo-Hyd		
TIRE SIZE 110" WB	E78-15B	J78-15B	8.00-16.5C	-	_	-	_	_	_	_
125″ WB	F78-15B	J78-15B	8.00-16.5C	8.75-16.5E	-	8.75-16.5 *D, **E	-	8.75-16.5 *D, **E	8.00-16.5C	-
146″ WB ▲NOT AVAILABLE IN CALLEDRN	-	-	-	_	8.75-16.5C		8.00-16.5C		-	8.00-16.5C

\*NOT AVAILABLE IN CALIFORNIA. Tire load range: B(4PR), C(6PR), D(8PR), E(10PR) \*Standard in 6-cylinder models. \*\*Standard in V8 models. †NOT AVAILABLE WITH 350-4 IN CALIFORNIA. ‡Available with 125" WB only.

DIMENSIONS (inches)	Chevy Van 110 G10/G20/G30	Chevy Van 125 G10/G20/G30	DIMENSIONS (inches)	Chevy Van 110 G10/G20/G30	Chevy Van 125 G10/G20/G30	
Wheelbase	110.0	125.0	Maximum Inside Width at Floor	69.0	69.0	
Overall Length	177.0	201.0	Maximum Inside Width at Belt	71.9	71.9	
Overall Width	79.5	79.5	Maximum Inside Height	53.7	53.8	
Back of Seat to Rear Doors at Belt	95.3	118.2	Rear Door Opening Width	54.4	54.4	
Back of Seat to Rear Doors at Floor	102.5	126.5	Rear Door Opening Height	48.8	48.8	
Back of Engine Housing to Rear Doors at Floor	118.0	142.0	Side Door Opening Width	44.2	44.2	
Maximum Cargo Length at Floor	150.6	174.7	Side Door Opening Height	49.2	49.2	
Distance Between Wheelhousings	53.5	53.5				

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