1989 CHEVROLET G-VAN RESTORATION PACKAGE

General Motors

Truck

1989

VIN System

1989 LIGHT DUTY TRUCK, MULTIPURPOSE PASSENGER VEHICLE AND INCOMPLETE VEHICLE VIN SYSTEM

TYPICAL VIN: 2 G C D C 1 4 K X K 1 1 3 2 1 6 6

POSITION NO: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17

- 1 = U.S. BUILT
- 2 = CANADIAN BUILT
- 4 = U.S. BUILT
- J = JAPAN BUILT

- G = GENERAL MOTORS
- G = SUZUKI

MAKE

GVWR/BRAKE SYSTEM

LINE & CHASSIS TYPE

SERIES

BODY TYPE

ENGINE TYPE

CHECK DIGIT

K = 1989 MODEL YEAR

PLANT (SEE REVERSE SIDE)

PRODUCTION SEQUENCE NO.

3 MAKE

- A - CHEV BUS*
- B - CHEV INCOMPLETE
- C - CHEV TRUCK
- D - GMC INCOMPLETE
- E - CADILLAC INCOMPLETE
- T - GMC TRUCK
- J - GMC BUS*
- K - GMC MPV
- L - BUICK INCOMPLETE
- N - CHEV MPV

*VAN WITH 4TH SEAT

4 GVWR/BRAKE SYSTEM

CODE	GVWR RANGE (IN POUNDS)	BRAKE SYSTEM
B	3001- 4000	HYD
C	4001- 5000	HYD
D*	5001- 6000	HYD
E	6001- 7000	HYD
F	7001- 8000	HYD
G	8001- 9000	HYD
H	9001-10000	HYD
J	10001-14000	HYD
K	14001-16000	HYD

*CADILLAC & BUICK COMMERCIAL BODY/CHASSIS

5 LINE & CHASSIS TYPE

- B - SPECIAL BODY (BUICK) 4 × 2
- C - CONVENTIONAL CAB GMT400 4 × 2
- D - MILITARY TRUCK 4 × 4
- G - VAN** 4 × 2
- J - COMPACT CAB 4 × 4
- K - CONVENTIONAL CAB GMT400 4 × 4
- M - SMALL VAN** 4 × 2
- P - FORWARD CONTROL 4 × 2
- R - CONVENTIONAL CAB* 4 × 2
- S - SMALL CONVENTIONAL CAB* 4 × 2
- T - SMALL CONVENTIONAL CAB* 4 × 4
- V - CONVENTIONAL CAB* 4 × 4
- Z - SPECIAL BODY (CADILLAC) 4 × 2

*INCLUDING BLAZER, JIMMY AND SUBURBAN

**CHEVY VAN, SPORT VAN, AND ASTRO GMC VANDURA, RALLY AND SAFARI

6 SERIES

- 1 - 1/2 TON
- 2 - 3/4 TON
- 3 - 1 TON
- 9 - CADILLAC & BUICK COMMERCIAL BODY/CHASSIS

7 BODY TYPE

- 0 - CHASSIS ONLY
- 0 - CADILLAC & BUICK COMMERCIAL BODY/CHASSIS
- 1 - HI-CUBE AND CUTAWAY VAN*
- 2 - FORWARD CONTROL
- 3 - FOUR DOOR CAB
- 4 - TWO DOOR CAB
- 5 - VAN
- 6 - SUBURBAN
- 7 - MOTOR HOME CHASSIS
- 8 - UTILITY (BLAZER, JIMMY)
- 9 - EXTENDED CAB

*GMC MAGNAVAN AND CHOPPED VAN

8 ENGINE TYPE

CODE	C,J	E	N	K	L	N	R	T	U	W	Y	Z	5
DISPL. (L)	6.2	2.5	5.0	5.7	3.9	7.4	2.8	4.8	1.6	7.4	5.0	4.3	4.5
CYLINDERS	V8	L4	V8	V8	L4	V8	V6	L6	L4	V8	V8	V6	V8
CARBURETOR	DIESEL	FI	FI	FI	DIESEL	FI	FI	1BBL	FI	4BBL	4BBL	FI	FI
DIV. USAGE	C,T	C,T	C,T	C,T	C,T	C,T	C,T	C,T	C	C,T	4	C,T	6
PRODUCED IN*	U	U	U,C	C,U	U	U	U,C,M	M	J	U	U	U	U

*LEGEND: U = U.S., C = CANADA, M = MEXICO, J = JAPAN

1989 MEDIUM DUTY TRUCK AND INCOMPLETE VEHICLE VIN SYSTEM

TYPICAL VIN: 1 G T M 7 D 1 E 4 K V 5 5 6 1 2 3

POSITION NO: 1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17

- 1 = U.S. BUILT
- 2 = CANADIAN BUILT
- J = JAPAN BUILT

- G = GENERAL MOTORS
- 8 = ISUZU

- B = CHEV INCOMPLETE
- C = CHEV TRUCK
- D = GMC INCOMPLETE
- T = GMC TRUCK

SERIES

GVWR/BRAKE SYSTEM

TRUCK LINE & CAB TYPE

CHASSIS TYPE

CHECK DIGIT

ENGINE TYPE

PLANT (SEE REVERSE SIDE)

K = 1989 MODEL YEAR

PRODUCTION SEQUENCE NO.

4 GVWR BRAKE SYSTEM

CODE	GVWR RANGE (IN POUNDS)	BRAKE SYST
A	9,001-10,000	HYD
B	10,001-14,000	HYD
C	14,001-16,000	HYD
D	14,001-16,000	AIR
E	16,001-19,500	HYD
F	16,001-19,500	AIR
G	19,501-23,500	HYD
H	19,501-23,500	AIR
J	23,501-26,000	HYD
K	23,501-26,000	AIR
L	26,001-33,000	HYD
M	26,001-33,000	AIR
N	33,001-40,500	HYD
P	33,001-40,500	AIR
R	40,501-48,500	HYD
S	40,501-48,500	AIR
T	48,501-58,000	AIR
X	GLIDER KIT	—

5 SERIES

- 4 - 4500 SERIES MED DUTY
- 5 - 5000 SERIES MED DUTY
- 6 - 6000 SERIES MED DUTY
- 7 - 7000 SERIES MED DUTY

6 TRUCK LINE & CAB TYPE

- A - 76.2" BBC TILT STEEL MEDIUM
- B - 67.2" BBC TILT STEEL MEDIUM
- D - 97.5" BBC CONVENTIONAL MEDIUM
- P - BUS CHASSIS (FLAT BACK COWL)
- S - BUS CHASSIS
- T - FWD CONTROL CHASSIS ONLY
- 2 - 97.5" BBC (OTHER THAN CAB CHASSIS)

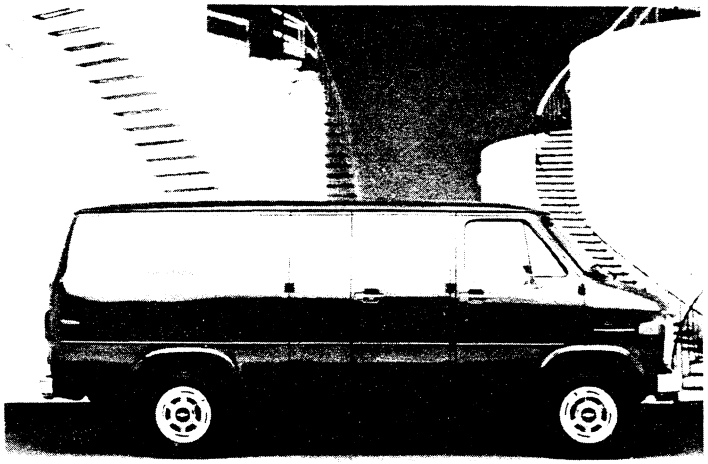
BBC = BUMPER TO BACK OF CAB

7 CHASSIS TYPE

- 0 - GLIDER KIT
- 1 - 4 X 2
- 4 - 6 X 4

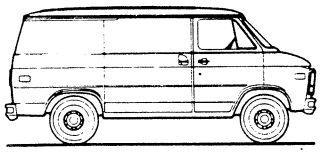
8 ENGINE TYPE

- A - GM 5.7L 2BBL V8 GASOLINE
- B - GM 6.0L 4BBL V8 GASOLINE
- E - GM 7.0L 4BBL V8 GASOLINE
- F - GM 8.2N DIESEL
- G - GM 8.2T DIESEL
- H - ISUZU 3.9L 4BD1 DIESEL
- N - ISUZU 5.8L 6BD1-T DIESEL
- P - GM 6.0L FI V8 GASOLINE
- S - ISUZU 8.4L 6SA1-T
- T - GM 4.8L 1BBL L6 GASOLINE
- U - ISUZU 6BG1 DIESEL
- V - ONAN L634T-A
- X - GLIDER KIT LESS ENGINE
- Y - CATERPILLAR 3208 DIESEL



CONTENTS

	Page
MODEL SELECTION	2
STANDARD	4
POWERTEAMS	5
SPECIFICATIONS	6
OPTIONAL EQUIPMENT	14
FEATURES TO SELL	17
COLOR AND TRIM	18

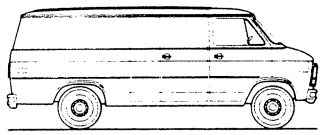


110	4900	1192	1 2	4.3L V6/M4	4.3L V6/A4 5.0L V8/M4/A4	G11005 ZW9
110	5350	1619	1 2	4.3L V6/M4	4.3L V6/A4 5.0L V8/M4/A4	G11005 ZW9 w/ F60/ G50
110	5600	1845	1 2	4.3L V6/M4	4.3L V6/A4 5.0L V8/M4/A4	G11005 ZW9 w/ F60/ G50
110	6000	2231	1 2	4.3L V6/M4	4.3L V6/A4 5.0L V8/M4/A4	G11005 ZW9 w/ J55/F60 G50

WHEELBASE)

The G10/1500 Chevy Van/Vandura 110-in. wheelbase is the base full-size cargo van model. A variety of GVWRs and powerteams are offered.

G10/1500 CHEVY VAN/ VANDURA 125-IN. WB

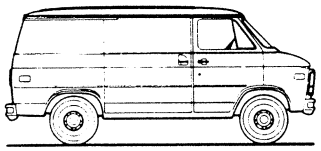


WB (IN.)	GVWR RANGE (LBS.)	MAX[1] PAYLOAD (LBS.)	PASS. CAP. STD/OPT	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
125	4900	1047	1 2	4.3L V6/M4	4.3L V6/A4 5.0L V8/M4/A4	G11305 ZW9
125	5350	1474	1 2	4.3L V6/M4	4.3L V6/A4 5.0L V8/M4/A4	G11305 ZW9 w/ G50
125	5600	1718	1 2	4.3L V6/M4	4.3L V6/A4 5.0L V8/M4/A4	G11305 ZW9 w/ F60/ G50
125	6000	2086	1 2	4.3L V6/M4	4.3L V6/A4 5.0L V8/M4/A4	G11305 ZW9 w/ J55/F60/ G50

G10/1500 CHEVY VAN/ VANDURA (125-IN. WHEELBASE)

The G10/1500 Chevy Van/Vandura 125-in. wheelbase model offers increased cargo length and volume when compared to the 110-in. wheelbase G10/1500 model.

G20/2500 CHEVY VAN/ VANDURA 110-IN WB

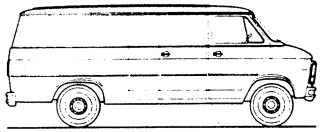


WB (IN.)	GVWR RANGE (LBS.)	MAX[1] PAYLOAD (LBS.)	PASS. CAP. STD/OPT	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
110	6600	2810	1 2	4.3L V6/M4	4.3L V6/A4 5.0L V8/**M4**/A4 6.2L V8/M4/A4	G21005 ZW9
110	6600	2314	1 2	6.2L V8/M4	6.2L V8/A4	G21005 ZW9

G20/2500 CHEVY VAN/VANDURA (110-IN. WHEELBASE)

The G20/2500 Chevy Van/Vandura 110-in. wheelbase model offers a higher GVWR than the G10/2500 series and is available with a variety of powerteams.

G20/2500 CHEVY VAN/ VANDURA 125-IN. WB

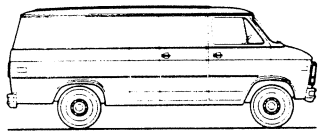


WB (IN.)	GVWR RANGE (LBS.)	MAX[1] PAYLOAD (LBS.)	PASS. CAP. STD/OPT	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
125	6600	2667	1 2	4.3L V6/M4	4.3L V6/A4 5.0L V8/M4/A4 5.7L V8/A4 6.2L V8/**M4**/A4	G21305 ZW9
125	6600	2206	1 2	**6.2L V8/M4**	6.2L V8/A4	G21305 ZW9

G20/2500 CHEVY VAN/VANDURA (125-IN. WHEELBASE)

The G20/2500 Chevy Van/Vandura 125-in. wheelbase model offers increased cargo length and volume when compared to the 110-in. G20/2500 model.

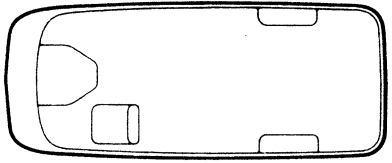
G30/3500 CHEVY VAN/ VANDURA 125-IN. WB



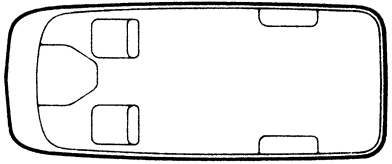
WB (IN.)	GVWR RANGE (LBS.)	MAX[1] PAYLOAD (LBS.)	PASS. CAP. STD/OPT	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
125	8600	4178	1 2	5.7L V8/A3	—	G31305 ZW9 w/ C6P

G30/3500 CHEVY VAN/VANDURA

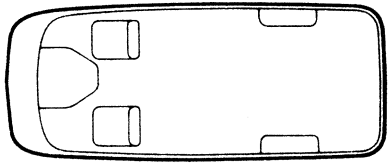
The G30/3500 Chevy Van/Vandura offers the highest GVWRs in the G-Chevy Van/Vandura cargo van series. It is only offered in a 125-in. wheelbase version.



A low-back driver's side front bucket seat with Vinyl trim is standard. This seat can be replaced with an optional high back seat with either Vinyl or Custom Vinyl trim.



This option consists of a low-back driver's side front bucket seat and a low back passenger's side front bucket seat both with Vinyl trim.



This option consists of a high back driver's side front bucket seat and a high back passenger's side front bucket seat both available with either Vinyl or Custom Vinyl trim.

SIDE DOOR APPLICATIONS

STANDARD: CHOICE OF SLIDING SIDE DOOR (YA2) OR SIDE SWING OUT DOORS (E24)
All Chevy Van/Vandura models are offered with a choice of a standard sliding side door (RPO YA2) or side swing out doors (RPO E24). (Available at no extra cost.)

TRIM LEVELS

STANDARD
The Chevy Van/Vandura Cargo Van is offered only in a Standard trim level. The Standard trim includes an impressive level of features to meet the needs of the full-size cargo van buyer.

The Chevy Van/Vandura is designed to offer buyers a high level of standard comfort and convenience features when purchasing a standard-level van.

The following features are standard:

Some equipment shown may be optional or extra cost.

POWERTEAM/CHASSIS

- 4.3-liter V6 engine with Electronic Fuel Injection (EFI) is standard on models below 8600 lbs. GVWR. It produces 150 net horsepower @ 4000 rpm and 230 lb. ft. of net torque @ 2400 rpm.
- 5.7-liter V8 engine with Electronic Fuel Injection (EFI) is standard on 8600 lb GVWR models. It produces 185 horsepower @ 4000 rpm and 295 lb. ft. of net torque @ 2400 rpm.
- A 4-speed manual overdrive transmission with floor-mounted shift lever is standard on all G10/1500 and G20/2500 models. Either a 4-speed automatic overdrive transmission or a 3-speed automatic transmission with steering column mounted shift lever is standard on G30/3500 series models, depending on their GVWR (see Powerteams section for details).
- Front suspension is an independent coil spring design.
- Rear suspension is a two-stage multi-leaf spring design.
- Power front disc/rear drum brakes.
- Power steering.
- All-welded integral body-frame construction.
- 22.0-gallon fuel tank.
- Heavy-duty front and rear shock absorbers, on G20/2500 and G30/3500 models.

EXTERIOR

- Front and rear bumpers painted silver.
- Molded plastic grille and front lamp bezels painted light argent. Vandura grille has dark argent air intake areas.
- Single rectangular headlamps.
- Bright metal hub caps with black trim.
- White painted wheels.
- All-season steel-belted radial tires (G10/1500 and G20/2500 Series).
- Full-size spare tire and wheel on G10/1500 Series. (Spare wheel only on G20/2500 and G30/3500 Series).
- RH and LH white painted below eye-line mirrors with adjustable heads.
- Single electric low-note horn.
- Tools include mechanical jack and wheel wrench.
- Undercoating on body rocker panels, step panels and wheel housings.

INTERIOR

- LH padded armrest.
- Front bucket adjustable driver's seat with all-vinyl trim.
- LH coat hook.
- Safety step pads on front and rear side door step panels.
- Latex foam rubber door seals.
- Two dome lamps with front door-actuated switches.
- Floor-covering consists of embossed black rubber mat on driver's side.
- LH padded, color-keyed sunshade.
- Gages include speedometer, odometer, fuel level, oil pressure, voltmeter, engine temperature, and trip odometer.
- Steering column with anti-theft locking feature.
- Deluxe outside air heater and defogger.
- Mystic-colored perforated hardboard headliner in driver's area.
- Stowage box with latched door on front face of instrument panel extension.
- Parcel tray on top surface of instrument panel extension, includes beverage holder provisions.
- Spare tire carrier on RH rear side.

G10/1500 CHEVY VAN/VANDURA (110-IN. WB) G11005 G10/1500 CHEVY VAN/VANDURA (125-IN. WB) G11305	MAN 4-SPD	MAN 5-SPD	AUTO 3-SPD	AUTO 4-SPD	←ECONOMY	3.08	3.42	3.73	4.10	POWER→	
ENGINE											
4.3L V6 (LB4)	S	—	—			—	S	O[2]	—		4900 5350 5600
		—	—	O		—	S	O[1]	—		ALL
	S	—	—			—	—	S[2]	—		6000
		—	—	O		—	S	O[4]	—		6000
5.0L V8 (L03)		—	—			—		—	—		4900
		—	—	O		S		—	—		
		—	—			—		—	—		5350 5600
		—	—	O		S[3]		—	—		
		—	—			—		—	—		6000
		—	—	O		S		—	—		

[1] REQUIRES KC4 ENGINE OIL COOLER [2] N/A C60 AIR CONDITIONING [3] w/G80 REQUIRES J55 BRAKES [4] STANDARD WITH CALIFORNIA EMISSIONS
[5] STANDARD w/HIGH ALTITUDE EMISSIONS

MODEL	TRANSMISSION				AXLES						GVWR
G20/2500 CHEVY VAN/VANDURA (110-IN. WB) G21005 **G20/2500 CHEVY VAN/VANDURA (125-IN. WB) G21305**	MAN 4-SPD	MAN 5-SPD	AUTO 3-SPD	AUTO 4-SPD	←ECONOMY	3.08	3.42	3.73	4.10	POWER→	
ENGINE											
4.3L V6 (LB4)	S	—	—			—	—	S[1]	—		6600
		—	—	O		—	S	O[2 3]	—		
5.0L V8 (L03)		—	—			—			—		6600
		—	—	O		C	—	O[3 4]	—		
5.7L V8 (L05)[6]		—	—	S		S	O	O[4 3]	—		6600
		—	—			—		—	—		
		—	—						—		

[1] N/A C60 AIR CONDITIONING OR G80 LOCKING DIFFERENTIAL [2] N/A G80 LOCKING DIFFERENTIAL; REQUIRES KC4 ENGINE OIL COOLER [3] N/A LOCKING DIFFERENTIAL
[4] REQUIRES Z82 [5] STANDARD RATIO w/HIGH ALTITUDE EMISSION EQUIPMENT [6] G21305 ONLY

MODEL	TRANSMISSION				AXLES						GVWR
G30/3500 CHEVY VAN/VANDURA (125-IN WB) G31305	MAN 4-SPD	MAN 5-SPD	AUTO 3-SPD	AUTO 4-SPD	←ECONOMY	3.08	3.42	3.73	4.10	POWER→	
ENGINE											
	—	—				—	—		—		
5.7L V8 (L05)	—	—	S			—	—	S	O		8600
6.2L V8 DIESEL (LL4)	—	—	S			—	—	S	O		8600

[1] REQUIRES KC4 ENGINE OIL COOLER

HORSEPOWER AND TORQUE RATINGS (G CHEVY VAN/VANDURA)

	ENGINES					
	4.3L V6	**5.0L V8**	**5.7L V8**	**5.7L V8**	**6.2L V8 DIESEL**	**6.2L V8 HD DIESEL**
ORDERING CODE	**LB4**	**L03**	**L05**	**L05**	**LH6**	**LL4**
			UP TO 8500 LBS. GVWR	**ABOVE 8500 LBS. GVWR**	**UP TO 8500 LBS. GVWR**	**ABOVE 8500 LBS. GVWR**
SAE NET HORSEPOWER @ RPM	150 @ 4000	170 @ 4000	195 @ 4000	185 @ 4000	130 @ 3600	148 @ 3600
SAE NET TORQUE LB. FT. @ RPM	230 @ 2400	255 @ 2400	290 @ 2400	295 @ 2400	240 @ 2000	259 @ 2000
FUEL SYSTEM	EFI	EFI	EFI	EFI	Gear Driven Mechanical Fuel Injection	Gear Driven Mechanical Fuel Injection
CLUTCH SIZE (in.)	11	11	—	—	12	—
STD. Battery (Cold Cranking Amps @ 0°F)	525	525[1]	525	525	2 @ 540 Each	2 @ 540 Each

[1] 430 w/MANUAL TRANSMISSION

	(110-IN. WB)	(125-IN. WB)	(110-IN. WB)		(125-IN. WB)		
			GAS	DIESEL	GAS	DIESEL	
MODEL NUMBER	**G11005**	**G11305**	**G21005**		**G21305**		**G31305**
				B3J		**B3J**	
SUSPENSION (STD)							
Maximum Available Payload (lbs.)[1]	1185	1038	2810	2302	2667	2194	2901
Total GVWR (lbs.)	4900	4900	6600		6600		7100
FRONT: GAWR (lbs.)	2620	2620	3400	3500	3400	3670	3400
REAR: GAWR (lbs.)	2400	2400	3400		3400		3980
FRONT: Suspension Type	Ind. Coil Spring	Ind. Coil Spring	Ind. Coil Spring		Ind. Coil Spring		Ind. Coil Spring
Standard Spring Capacity (lbs.)	2620	2620	3400	3500	3400	3670	3400
REAR: Suspension Type	Semi-Elliptic 2-Stage Multi-Leaf	Semi-Elliptic 2-Stage Multi-Leaf	Semi-Elliptic 2-Stage Multi-Leaf		Semi-Elliptic 2-Stage Multi-Leaf		Semi-Elliptic 2-Stage Multi-Leaf
Standard Spring Capacity (lbs.)	2400	2400	3400		3400		4200
Leaves Per Spring	4	4	5		5		5
Leaf Total Thickness (in.)	1.57	1.57	1.97		1.97		2.03
FRONT: Shock Absorber Piston Diameter (mm) STD/OPT	25/32	25/32	32/—		32/—		32/—
Stabilizer Bar Diameter (in.) STD/OPT	—/1.06	—/1.06	—/1.06		— /1.06		—/1.06
REAR: Shock Absorber Piston Diameter (mm) STD/OPT	25/32	25/32	32/—		32/—		32/—
FRONT: Axle Type	—	—	—		—		—
Make	—	—	—		—		—
Maximum Capacity (lbs.)	3400	3400	3400	3500	3400	3675	3900
Standard Hub Locks	—	—	—		—		—
Pinion/Ring Gear Type	—	—	—		—		—
REAR: Axle Type	Semi-Floating	Semi-Floating	Semi-Floating		Semi-Floating		Semi-Floating
Make	GM	GM	GM		GM		GM
Maximum Capacity (lbs.)	3500	3500	3500		3500		5700
Pinion/Ring Gear Type	Hypoid	Hypoid	Hypoid		Hypoid		Hypoid
Ratio	See Powerteams	See Powerteams	See Powerteams		See Powerteams		See Powerteams
Standard Tires	Tubeless SBR P195/75R15	Tubeless SBR P195/75R15	Tubeless SBR P225/75R15	Tubeless Steel-Belted Radial P235/75R15	Tubeless SBR P225/75R15	Tubeless Steel-Belted Radial P235/75R15	Tubeless Bias Ply 8.75-16.5-E
Tire Capacity (lbs. each) Front/Rear	1342	1342	1703	1843	1703	1843	1990/2680
Inflation (PSI)	35	35	35	35	35	35	75
Wheel Size (in.)	15 x 6.00 JJ	15 x 6.00 JJ	15 x 6.00 JJ		15 x 6.00 JJ		16.5 x 6.75
Wheel Capacity (lbs. each)	1585	1585	1984		1984		2680
Bolt Holes	5	5	5		5		8
Bolt Circle Diameter (in.)	5	5	5		5		6.5
Offset (in.)	.34	.34	.14		.14		1.35
Revolutions per mile @ 45 MPH	787	787	737	722	737	722	712

							GAS	DIESEL	GAS	DIESEL	GAS	DIESEL
MODEL NUMBER	**G11005**			**G11305**			**G21005**		**G21305**		**G31305**	
								B3J		**B3J**		**B3J**
SUSPENSION (OPT)												
Option	F60/ G50	F60/ G50	J55/ F60/ G50	F60/ G50	F60/ G50	J55/ F60/ G50	G50	G50	G50	G50	C6P	
Maximum Available Payload (lbs.)[1]	1587	1830	2231	1474	1718	2086	2810	2314	2667	2206	4178	
Total GVWR (lbs.)	5350	5600	6000	5350	5600	6000	6600	6600	6600	6600	8600	
FRONT: GAWR (lbs.)	2684	2906	3166	2684	2906	3166	3400	3500	3400	3670	3900	
REAR: GAWR (lbs.)	2684	2906	3166	2684	2906	3166	3400	3400	3400	3400	5360	
FRONT: Suspension Type	Ind. Coil Spring			Ind. Coil Spring			Ind. Coil Spring	Ind. Coil Spring	Ind. Coil Spring	Ind. Coil Spring	Ind. Coil Spring	
Standard Spring Capacity (lbs.)	3400			3400			3400	3500	3400	3670	3900	
REAR: Suspension Type	Semi-Elliptic 2-Stage Multi-Leaf			Semi-Elliptic 2-Stage Multi-Leaf			Semi-Elliptic 2-Stage Multi-Leaf	Semi-Elliptic 2-Stage Multi-Leaf	Semi-Elliptic 2-Stage Multi-Leaf	Semi-Elliptic 2-Stage Multi-Leaf	Semi-Elliptic 2-Stage Multi-Leaf	
Standard Spring Capacity (lbs.)	3400			3400			3400	3400	3400	3400	5400	
Leaves Per Spring	5			5			5	5	5	5	8	
Leaf Total Thickness (in.)	1.97			1.97			2.03	2.03	2.03	2.03	3.00	
FRONT: Shock Absorber Piston Diameter (mm)	25/32			25/32			32/—	32/—	32/—	32/—	32/—	
Stabilizer Bar Diameter (in.) STD/OPT	—/1.06			—/1.06			—/1.06	—/1.06	—/1.06	—/1.06	1.06/—	
REAR: Shock Absorber Piston Diameter (mm)	25/32			25/32			32/—	32/—	32/—	32/—	32/—	
FRONT: Axle Type	—			—			—	—	—	—	—	
Make	—			—			—	—	—	—	—	
Maximum Capacity (lbs.)	3400			3400			3400	3500	3400	3675	3900	
Standard Hub Locks	—			—			—	—	—	—	—	—
Pinion/Ring Gear Type	—			—			—	—	—	—	—	
REAR: Axle Type	Semi-Floating			Semi-Floating			Semi-Floating		Semi-Floating		Semi-Floating	
Make	GM			GM			—		—		GM	
Maximum Capacity (lbs.)	3500			3500			3500		3500		5700	
Pinion/Ring Gear Type	Hypoid			Hypoid			Hypoid		Hypoid		Hypoid	
Ratio	See Powerteams			See Powerteams			See Powerteams		See Powerteams		See Powerteams	
Standard Tires	Tubls. SBR P195/ 75R15	Tubls. SBR P205/ 75R15	Tubls. SBR P215 75R15	Tubls. SBR P195/ 75R15	Tubls. SBR P205/ 75R15	Tubls. SBR P215/ 75R15	Tbls SBR P225/ 75R15	Tbls SBR P235/ 75R15	Tbls SBR P225/ 75R15	Tbls SBR P235/ 75R15	Tubeless Nylon Bias Ply 8.75-16.5-E	
Tire Capacity (lbs. each)	1342	1453	1583	1342	1453	1583	1703	1843	1703	1843	1990/2680	
Inflation (PSI)	35	35	35	35	35	35	35	35	35	35	75	
Wheel Size (in.)	15 x 6.00 JJ			15 x 6.00 JJ			15 x x 6.00JJ		15 x 6.00 JJ		16.5 x 6.75	
Wheel Capacity (lbs. each)	1585			1585			1984		1984		2680	
Bolt Holes	5			5			5		5		8	
Bolt Circle Diameter (in.)	5			5			—		—		6.5	
Offset (in.)	.34			.34			.14		.14		1.35	
Revolutions per mile @ 45 MPH	787	769	753	787	769	753	737	722	737	722	712	

			GAS	DIESEL		GAS	DIESEL
MODEL NUMBER	**G11005-G11305**		**G21005-G21305**		**G31305**	**G31305/C6P**	
				B3J			**B3J**
STEERING							
Type	Integral Power		Integral Power		Integral Power	Integral Power	
Steering Ratio	17.2:1		17.2:1		17.2:1	17.2:1	
Turning Diameter: Curb-To-Curb (ft.) Wall-To-Wall (ft.)	41.3 - 45.9 42.7 - 47.5		41.3 - 46.0 42.7 - 47.5		48.5 49.8	48.5 49.8	
BRAKES							
GVWR	4900 5350/5600	6000	6600	6600	7100	8600	8600
Type	Vac. Power Front Disc/ Rear Drum	Vac. Power Front Disc/ Rear Drum	Vac. Power Front Disc/ Rear Drum	Hyd. Power Front Disc/ Rear Drum	Vac. Power Front Disc/RearDrum	Vac. Power Front Disc/ Rear Drum	Hyd. Power Front Disc/ Rear Drum
Booster (Diaphragm Diameter) (in.)	9.5 x 8.0 Single	9.5 x 8.0 Tandem	9.5 x 8.0 Tandem	—	9.5 x 8.0 Tandem	9.5 x 8.0 Tandem	—
Front Rotor Size (Diameter x Thickness) (in.)	11.86 x 1.29	11.86 x 1.29	11.86 x 1.29	11.86 x 1.29	12.50 x 1.28	12.50 x 1.28	12.50 x 1.28
Front Facing Contact Per Axle (sq. in.)	37.63	37.63	37.63	37.63	42.98	42.98	42.98
Rear Drum Size (Diameter x Width) (in.)	11.0 x 2.0	11.0 x 2.0	11.15 x 2.75	11.15 x 2.75	13.0 x 2.5	13.0 x 2.5	13.0 x 2.5
Rear Facing Contact Per Axle (sq. in.)	74.34	107.42	107.42	107.42	116.73	116.73	116.73
Parking Brake	Cable To Rear Wheels	Cable To Rear Wheels	Cable To Rear Wheels	Cable To Rear Wheels	Cable To Rear Wheels	Cable To Rear Wheels	Cable To Rear Wheels

MODEL	VANDURA (110-IN. AND 125-IN. WB)	VANDURA (110-IN. AND 125-IN. WB)		G30/3500 CHEVY VAN/ VANDURA	G30/3500 CHEVY VAN/ VANDURA	
		GAS	DIESEL	GAS	GAS	DIESEL
MODEL NUMBER	G11005-G11305	G21005-G21305		G31305	G31305/C6P	
			B3J			B3J
ELECTRICAL						
Engine Std./Opt.	4.3L V6/5.0L V8[1]	4.3L V6/ 5.0L V8[1]/ 5.7L V8	6.2L V8	4.3L V6	5.7L V8	6.2L V8
Standard Battery: Cold Cranking Amps @ 0°F @ −20°F	 525 390	 525 390	 Two at 540 Each 410 Each	 525 390	 525 390	 Two at 540 Each 410 Each
Reserve Capacity Minutes @ 80°F	90	90	115	90	90	115
Optional Battery:	UA1	UA1	—	UA1	UA1	—
Cold Cranking Amps @ 0°F @ −20°F	 630 490	 630 490	 — —	 630 490	 630 490	 — —
Reserve Capacity Minutes @ 80°F	115	115	—	115	115	—
Standard Generator: Max Capacity (Amps)	 85	 85	 66	 85	 85	 66
Max Watts @ 12 Volts	1020	1020	792	1020	1020	792
Nominal Amp @ Idle (Approx.)	30	30	23	30	30	23
Drive Pulley Ratio	2.7:1	2.7:1	3.1:1	2.7:1	2.7:1	3.1:1
Model Number	CS130	CS130	12-SI-100	CS130	CS130	12-SI-100
Optional Generator:	w/C60 or C/69	w/C60 or C69	—	w/C60 or C69	w/C60 or C69	—
Max Capacity (Amps)	100	100	—	100	100	—
Max Watts @ 12 Volts	1200	1200	—	1200	1200	—
Nominal Amp @ Idle (Approx)	54	54	—	54	54	—
Drive Pulley Ratio	3.1:1	3.1:1	—	3.1:1	3.1:1	—
Model Number	CS130	CS130	—	CS130	CS130	—

[1]5.0L/305 V8 with manual transmission uses 430CCA battery @ 0°F, 330CCA @ −20°F, and has a Reserve Capacity of 90 min. @ 80°F.

MODEL	G10/1500 CHEVY VAN/VANDURA		G20/2500 CHEVY VAN/VANDURA			G30/3500 CHEVY VAN/VANDURA	G30/3500 CHEVY VAN/VANDURA	
MODEL NUMBER	**G11005-G11305**		**G21005-G21305**			**G31305**	**G31305/C6P**	
STANDARD COOLING SYSTEM								
Engine	4.3L V6	5.0L V8	4.3L V6	5.0L V8	6.2L V8	**4.3L V6[1]**	**5.7L V8**	**6.2L V8**
Standard Radiator Thickness (in.)	.93	.98	.93	.98	1.57	**.93**	**.98**	**1.57**
Total System Cap. (gal.)	3.4	4.2	3.4	4.2	6.3	**3.4**	**4.2**	**6.2**
Standard Fan (No. Blades x Diameter x Pitch)	3 x 19 x 2.0	3 x 19 x 2.0	3 x 19 x 2.0	3 x 19 x 2.0	5 x 20 x 2.87	**3 x 19 x 2.0**	**5 x 19.5 x 2.0**	**5 x 20 x 2.87**
OPTIONAL COOLING SYSTEMS								
Engine	4.3L V6	5.0L V8	4.3L V6	5.0L V8	6.2L V8	**4.3L V6**	**5.7L V8**	**6.2L V8**
AUTOMATIC TRANS.	MX0	MX0	MX0	MX0	MX0	**MX0**	**MX1**	**MX1**
Radiator Thickness (in.)	.93	.98	.93	.98	1.57	**.93**	**.98**	**1.57**
Total Systems Cap. (gal.)	3.4	4.2	3.4	4.2	6.2	**3.4**	**4.2**	**6.2**
Fan (No. Blades x Diameter x Pitch)	3 x 19 x 2.0	3 x 19 x 2.0	3 x 19 x 2.0	3 x 19 x 2.0	5 x 20 x 2.87	**3 x 19 x 2.0**	**5 x 19.5 x 2.0**	**5 x 20 x 2.87**
OPT. AIR CONDITIONING	C60[2]	C60	C60[2]	C60	C60	**C60**	**C60**	**C60**
Radiator Thickness (in.)	.93	.98	.93	.98	1.57	**.93**	**1.57**	**2.17**
Total System Cap. (gal.)	3.3	4.2	3.3	4.2	6.2	**3.3**	**4.2**	**6.2**
Fan (No. Blades x Diameter x Pitch)	5 x 19.5 x 2.0	5 x 19.5 x 2.0	5 x 19.5 x 2.0	5 x 19.5 x 2.0	5 x 20 x 2.87	**5 x 19.5 x 2.0**	**5 x 19.5 x 2.0**	**5 x 20 x 2.87**
OPT. H.D. RADIATOR AND TRANS. OIL COOLER	V02[3]	V02[3]	V02[3]	V02[3]	V02[3]	**V02[3]**	**V02[3]**	**V02[3]**
Radiator Thickness (in.)	1.34	1.57	1.34	1.57	1.57	**1.34**	**1.57**	**2.17**
Total System Cap. (gal.)	3.4	4.2	3.4	4.5	6.2	**3.4**	**4.5**	**6.2**
Fan (No. Blades x Diameter x Pitch)	5 x 19.5 x 2.0	5 x 19.5 x 2.0	5 x 19.5 x 2.0	5 x 19.5 x 2.0	5 x 20 x 2.87	**5 x 19.5 x 2.0**	**5 x 19.5 x 2.0**	**5 x 20 x 2.87**

[1] N/A In California
[2] C60 N/A LB4 Engine w/MM7 Transmission on G10/G20 Models
[3] Reqs. MX0 Trans. and V05 Cooling, C60, or C69 Air Conditioning. (LB4 Engine Reqs. KC4 Cooler) (Included with Z82 Trailering).

			GAS	DIESEL	GAS	DIESEL	GAS	GAS	DIESEL
MODEL NUMBER	**G11005**	**G11305**	**G21005**		**G21305**		**G31305**	**G31305/C6P**	
				B3J		**B3J**			**B3J**
EXTERIOR DIMENSIONS									
BODY: Wheelbase (in.)	110	125	110	110	125	125	125	125	125
Overall Length (in.)	178.2	202.2	178.2	178.2	202.2	202.2	202.2	202.2	202.2
Overall Height (in.)	80.0	79.7	80.9	80.5	80.9	80.5	82.3	82.3	82.3
Overall Width (in.)	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5	79.5
Bumper To Axle—Front Rear (in.)									
Ground To Top of Rear Load Floor (in.)	25.0	24.7	25.9	25.9	25.5	25.5	27.3	27.3	27.3
Ground Clearance (in.) Front and Rear	6.9/7.8	6.8/7.6	8.3/9.1	8.4/9.6	8.1/8.8	8.4/9.4	10.2/8.0	10.0/8.5	9.4/8.5
Sliding Side Load Door (in.)									
Opening Height	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3
Opening Width	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2	44.2
Swing Out Side Load Door (in.)									
Opening Height—Large Door	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5	48.5
Opening Width —Small Door	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3	30.3
	19.2	19.2	19.2	19.2	19.2	19.2	19.2	19.2	19.2
Rear Load Door: (in.)									
Opening Height	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9	48.9
Opening Width	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4	54.4
INTERIOR DIMENSIONS									
Headroom (in)	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8
Legroom (in.)	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5	39.5
Shoulder Room (in.)	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8	68.8
Hip Room (in.)	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7	69.7
Load Floor Length (in)	102.5	126.5	126.5	126.5	126.5	126.5	126.5	126.5	126.5
Interior Height (in.)	53.7	53.8	53.7	53.8	53.8	53.8	53.8	53.8	53.8
Interior Width (in.): Beltline	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8	70.8
Between Wheelhousing	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5	53.5
CARGO CAPACITY: (cu. ft.) w/Driver's Seat	207.0	260.0	260.0	260.0	260.0	260.0	260.0	260.0	260.0
FUEL TANK									
Std. Tank Nominal (gal.)	22	22	22		22		22	22	
Location of Tank	Between Frame Rails Behind Rear Axle	Between Frame Rails Behind Rear Axle	Between Frame Rails Behind Rear Axle		Between Frame Rails Behind Rear Axle		Between Frame Rails Behind Rear Axle	Between Frame Rails Behind Rear Axle	
Location of Filler	Left Rear	Left Rear	Left Rear		Left Rear		Left Rear	Left Rear	
Optional Tank Nominal (gal.)	—	33	—		33		33	33	
Location of Tank	—	Between Frame Rails Behind Rear Axle	—		Between Frame Rails Behind Rear Axle		Between Frame Rails Behind Rear Axle	Between Frame Rails Behind Rear Axle	
Location of Filler	—	Left Rear	—		Left Rear		Left Rear	Left Rear	

axle weight, axle reserve capacity, gross vehicle weight and total reserve capacity.

For more information on calculating these capacities, consult the "FORMS" section of this book.

MODEL WEIGHTS

MODEL/BODY	WEIGHT (lbs.)		
	FRONT	REAR	TOTAL
G11005	2242	1651	3893
G11305	2304	1728	4032
G21005	2264	1682	3946
G21005/B3J	2676	1749	4425
G21305	2327	1763	4090
G21305/B3J	2729	1817	4546
G31305	2558	2045	4603
G31305/C6P	2558	2045	4603
G31305/C6P/B3J	2873	2085	4958

CURB WEIGHTS

MODEL/BODY	WEIGHT (lbs.)		
	FRONT	REAR	TOTAL
G11005	2137	1611	3748
G11305	2193	1696	3889
G21005	2158	1638	3796
G21005/B3J	2570	1705	4275
G21305	2216	1724	3940
G21305/B3J	2618	1778	4396
G31305	2447	2006	4453
G31305/C6P	2447	2006	4453
G31305/C6P/B3J	2762	2046	4808

***2		0	0
***4	w/o A57	5	2
	w/A57	9	4
***7		0	0

PAINT WEIGHTS

CODE	CONDITION	WEIGHT (lbs.)	
		FRONT	REAR
ZY1		0	0
ZY3		5	8
ZY4		5	8

—A—			
AA3		0	0
AD8		0	2
AJ1		0	0
AU3		6	1
A01		0	0
A02		0	0
A07	G11005-21005	7	54
	G11305-21305-31305	10	64
A08	G11005-21005	5	17
	G11305-21305-31305	5	19
A12		−3	15
A13	w/o E24		
	G11005-21005	5	7
	G11305-21305-30	5	6
	w/E24		
	G11005-21005	2	3
	G11305-21305-30	3	3
A17	G11005-21005	1	1
	G11305-21305-30		
	w/o A07	9	11
	w/A07	1	11
A18	G11005-21005	−3	15
	G11305-21305-30	−4	16
A19	G11005-21005	4	7
	G11305-21305-30	5	6
A57	G11005-21005	137	70
	G11305-21305-31305	146	62
—B—			
B3D		0	0
B30		4	5
B32		5	0
B84		4	8
B96		1	1
—C—			
CD4		1	0
C36	G11005-21005	11	12
	G11305-21305-31305	12	10
C60	w/LB4	56	−6
	w/o LH6/LL4/LB4	54	−4
	w/LH6	80	−4
	w/LL4	87	−4
C69	w/o LH6/LL4	58	36
	w/LH6	82	37
	w/LL4	89	37
—D—			

—F—			
F59		21	0
F60		2	0
—G—			
GQ1		0	0
GT4	G10	0	3
	G20-30	0	0
GT5		0	0
GU5		0	1
GU6		0	0
G50	G10	0	21
	G20	0	3
G80		0	7
—J—			
J55		12	9
—K—			
KC4		5	−1
K05		1	0
—L—			
LB4	G10-20	0	0
	G30	−154	−23
L03	G11305-21305	147	−4
	G11005-21005	149	−4
L05	G20	125	11
LH6		0	0
LL4		0	0
—M—			
MM7		17	10
	w/LB4	0	0
MX0	G11005-21005		
	w/L03	14	22
	w/LH6	−9	15
	G11005 w/LB4		
	w/o YF5	17	19
	w/LB4		
	w/YF5	28	19
	G11305-21305		
	w/L03	16	20
	w/L05	3	5
	w/LH6	−12	5
	G11305 w/LB4		
	w/o YF5	19	17
	w/LB4		
	w/YF5	30	17
	G21005 w/LB4	28	21
	G21305 w/LB4	30	18
	G31305 w/L05	−6	−3
	w/LL4	−14	−2
	w/LB4		

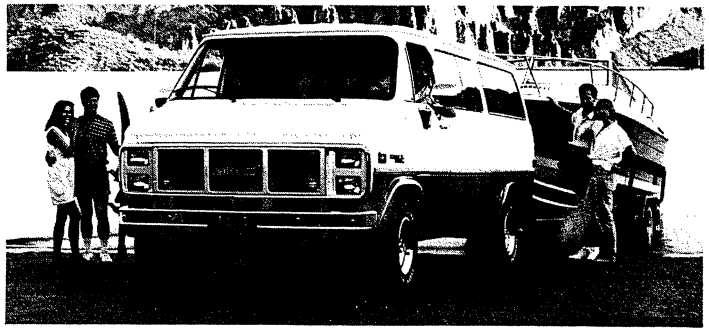
—N—			
NA5		0	0
NA6		0	0
NK3	G11305-21305-30	−2	0
	G11005-21005	−1	0
NL7	w/o LH6/LL4	−19	107
	w/LH6/LL4	−23	131
N31		1	0
N67	G10	12	17
	G20	2	3
—P—			
PF3	G10	2	3
	G20	−13	−15
P17		0	2
—T—			
TR9		1	1
TT5		3	0
TVR		1	1
—U—			
UA1	w/o LB4	5	0
	w/LB4	4	0
UM6		9	3
UM7		4	0
UU9		2	0
UX1		4	0
U35		0	0
U37		0	0
U63		5	2
U66		1	3
—V—			
V02		6	−1
V05	w/o MX0	6	−1
	w/MX0	3	−1
V22		5	−1
V31	G11305-21305-30	11	−3
	G11005-21005	12	−4
V37		0	0
—X—			
XAR		0	0
XCE		3	0
XCU		9	0
XCV		9	0
XCW		8	0
XET		0	0
XEU		0	0
XEV		0	0

—Y—			
YAR		0	0
YA2		0	0
YCE		0	3
YCU		0	9
YCV		0	9
YCW		0	8
YET		0	0
YEU		0	0
YEV		0	0
YF5		0	0
YSD		0	5
YTH		0	0
YVD		0	14
—Z—			
ZAR		0	0
ZCE		0	1
ZCU		0	5
ZCV		0	5
ZCW		0	5
ZET		−5	31
ZEU		−5	31
ZEV		−5	31
ZQ2		13	6
ZQ3		10	0
ZTH		−7	48
ZVD		−10	58
Z72		−5	27
Z82	G21005		
	w/o LH6	23	77
	w/LH6	7	78
	G21305		
	w/o LH6	21	79
	w/LH6	4	81
	G31305		
	w/o LL4	0	79
	w/LL4	−17	81

OPTION	CODE	DESCRIPTION	RESTRICTIONS															
AIR CONDITIONING				O	O	O	O	O	O									
Front	C60	Incl w/C69 Front and Rear Air	N/A LB4 Eng w/MM7 Trans and 3.73 Axle on G10/1500; N/A LB4 Eng and MM7 Trans on G20/2500	O	O	O	O	O	O									
Front and Rear	C69	Incls C60 Front Air		O	O	O	O	O	O									
APPEARANCE, DELUXE FRONT	V22	Incls Painted Grille, Light Argent Headlamp Bezels w/Bright Trim and Dual Rectangular Headlamps		O	O	O	O	O	O									
AXLES, REAR			(See Powerteams)															
Std. Axle Ratio	GQ1																	
Opt Ratio		Refer to powerteams																
Locking Differential	G80																	
BATTERY	UA1	Heavy-Duty, 630 Cold Cranking Amps Delco Freedom; Incl w/Z82 Trailering w/L03 or L05 Eng	N/A B3J Diesel Equip	O	O	O	O	O	O									
BRAKES; HD POWER	J55		Optional on G10/1500 Models; Standard on G20/2500 and G30/3500	O	O	S	S	S	S									
BUMPER EQUIPMENT		Chromed																
Bumpers, Front and Rear	V37		N/A G11005 or G21005;	O	O	O	O	O	O									
Guards, front Bumper	V31		Reqs V37 Bumpers	—	O	—	O	O	O									
CLOCK	U35	Quartz Electric	N/A UM6, UM7 or UX1 Radio; N/A w/LH6 Engine	O	O	O	O	O	O									
CONVENIENCE GROUP	ZQ3	Incls Comfortilt Steering Wheel and Electronic Speed Control		O	O	O	O	O	O									
COOLING SYSTEM:																		
Engine Oil	KC4	Incl w/Z82 Trailering; On G30/3500	N/A B3J Diesel; w/G10/1500 Reqs LB4 Eng and MX0 Trans; w/G20/2500 w/L03 or L05 Reqs V02 Cooling and MX0 Trans; w/G20/2500 w/LB4 Eng Reqs MX0 Trans; w/G30/3500 w/L05 Reqs V02 Cooling	O	O	O	O	O	O									
Radiator and Transmission Oil, Heavy-Duty	V02	Incl w/Z82 Trailering on G20/2500; Incl w/Z82 Trailering w/L05 Eng on G30/3500	G10/1500 and G20/2500 Reqs MX0 Trans and V05 Cooling, C60 or C69 Air	O	O	O	O	O	O									
Heavy-Duty Radiator	V05		N/A C60 or C69 Air; G10/1500 and G20/2500 Reqs KC4 Cooler w/LB4, N/A w/LB4 and MM7	O	O	O	O	O	O									
COVER, SPARE TIRE	P17			O	O	O	O	O	O									
DOOR LOCK SYSTEM, POWER	AU3	All Doors; Incl w/ZQ2 Conv Pkg		O	O	O	O	O	O									
ENGINES			(See Powerteams)															
4.3 Liter V6 EFI	LB4		N/A C6P	S	S	S	S	S	—									
5.0 Liter V8 EFI	L03			O	O	O	O	—	—									
5.7 Liter V8 EFI	L05			—	—	—	O	—	S									
6.2 Liter V8 Diesel	LH6		N/A w/California Emissions	—	—	O	O	—	—									
6.2 Liter V8 Diesel	LL4	Heavy Duty Diesel	Reqs B3J Engine	—	—	—	—	—	O									
FLOOR COVERING	B30	Carpeting, Floor and	Reqs A57 Seat; N/A Black															

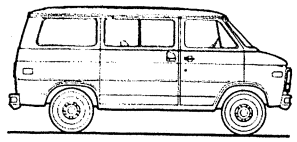
OPTION	CODE	DESCRIPTION	RESTRICTIONS															
GLASS:																		
Deep Tinted	AJ1		Reqs one or more of the following: A07, A08, A12, A13, A17, A18 or A19 Glass; N/A A01, A02 or AA3 Glass	O	O	O	O	O	O									
Deep Tinted w/Light Tinted Rear Door Window	AA3		Reqs A07 Glass N/A AJ1, A01 or A02 Glass	O	O	O	O	O	O									
Tinted, All Windows	A01		N/A A02, AJ1 or AA3 Glass	O	O	O	O	O	O									
Tinted, Windshield Only	A02		N/A AJ1, A01 or AA3 Glass	O	O	O	O	O	O									
Body, 6 Windows	A07	Incls A08 Glass; w/o A18 Glass Incls A12 Glass		O	O	O	O	O	O									
RH Body Side—2 Windows	A08	w/o A19 Glass Incls A13		O	O	O	O	O	O									
Rear Door, Fixed	A12	Incl w/A07 Glass; Incls Interior Rearview Mirror	N/A A18 Glass	O	O	O	O	O	O									
Side Door, Fixed	A13	Incl w/A07 or A08 Glass		O	O	O	O	O	O									
Swing-Out Left Side	A17		G11005 and G21305, Reqs A07 and A19 Glass; G11305 and G21305 Reqs A19 Glass; G31305 Reqs A19	O	O	O	O	O	O									
Swing-Out Rear Door	A18			O	O	O	O	O	O									
Swing-Out Side Door	A19	Incls Interior Rearview Mirror	N/A A13 Glass	O	O	O	O	O	O									
HEADLAMPS	TT5	Halogen, Hi-Beam	Reqs V22 Appearance Pkg	O	O	O	O	O	O									
HEATER																		
Engine Block	K05		N/A B3J Diesel Pkg	O	O	O	O	O	O									
Rear Seat	C36			O	O	O	O	O	O									
LAMPS	TVR	Dome and Reading, Rear	Reqs TR9 Auxiliary Lighting	O	O	O	O	O	O									
LIGHTER, CIGARETTE	U37			O	O	O	O	O	O									
LIGHTING, AUXILIARY	TR9	Incls Front Compartment Combination Dome-Reading Light, Lights for RH and LH Front Stepwells and Side Door Stepwell and Headlamp Warning Buzzer		O	O	O	O	O	O									
MIRRORS, EXTERIOR	D45	Below-Eye-Line Type; Stainless Steel		O	O	O	O	O	O									
MOLDINGS:																		
Body Side	B84	Black; Incl w/ZY3 or ZY4 Paint		O	O	O	O	O	O									
Wheel Opening	B96			O	O	O	O	O	O									
OPERATING CONVENIENCE PACKAGE	ZQ2	Incls AU3 Power Door Locks Plus Power Windows	Incl w/YF7 RV Conversion	O	O	O	O	O	O									
PAINT, EXTERIOR			(See Color and Trim)															
Solid	ZY1			S	S	S	S	S	S									
Special Two-Tone	ZY3	Incls B84 Moldings		O	O	O	O	O	O									
Deluxe Two-Tone	ZY4	Incls B84 Moldings		O	O	O	O	O	O									
RADIO EQUIPMENT:																		
AM Radio	U63	5 Presets, 2 4″x 6″ Front Speakers, 9.3 Watts Total Power Output		O	O	O	O	O	O									
Electronically Tuned AM/FM Stereo Radio	UU9	14 Presets, Digital Display, 2 4″x 6″ Front Speakers, 13 Watts Total Power Output		O	O	O	O	O	O									

OPTION	CODE	DESCRIPTION	RESTRICTIONS															
RADIO EQUIP. (Cont.):																		
Electronically Tuned AM/FM Stereo Radio w/Seek-Scan, Stereo Cassette Tape and Digital Clock	UM6	14 Presets, Digital Display, 2 4″x 6″ Coaxial Front Speakers, 13 Watts Total Power Output		O	O	O	O	O	O									
Electronically Tuned AM Stereo/FM Stereo Radio w/Seek-Scan, Stereo Cassette Tape w/Search-Repeat, Graphic Equalizer and Digital Clock	UX1	14 Presets, Digital Display, 2 4″x6″ Coaxial Front Speakers, 13 Watts Total Power Output		O	O	O	O	O	O									
Speakers, Premium Dual Front and Rear	U66	Incl w/UM6 or UX1 Radio	Reqs UU9, UM7 Radio	O	O	O	O	O	O									
SCHOOL BUS CHASSIS EQUIPMENT	B3D		N/A Z72 or Z82 Trailer Equip; Reqs C6P	—	—	—	—	—	O									
SEAT	A57	Front, Auxiliary; Incls D20 Sunshade, RH Armrest, RH Front Floor Mat		O	O	O	O	O	O									
SPRINGS, H.D.																		
Front	F60	Capacity—1700 lbs each	G10/1500 Only	O	O	S	S	S	—									
Rear	G50	Capacity—1700 lbs each w/G10/1500 or 2100 lbs each w/G20/2500		O	O	O	O	S	S									
STABILIZER BAR	F59	Front	Reqs LB4 Eng w/G30/3500 Incl w/Z82 w/G20/2500; Incl w/C6P H.D. Chassis	O	O	O	O	O	—									
STEERING WHEELS																		
Custom	N31			O	O	O	O	O	O									
Sport	NK3			O	O	O	O	O	O									
STOP, POSITIVE	AD8	Rear Door		O	O	O	O	O	O									
SUNSHADE, PASSENGER	D20	Incl w/A57 Auxiliary Seat		O	O	O	O	O	O									
TANK, FUEL	NL7	Approx. 33-gal Total Vehicle Capacity	N/A G11005, G21005	—	O	—	O	O	O									
TRAILERING SPECIAL EQUIPMENT																		
Light-Duty	Z72	Incls Deadweight Trailer Hitch and Wiring Harness		O	O	O	O	O	O									
Heavy-Duty	Z82	Incls Weight Distributing Platform Trailer Hitch; 7-Lead Wiring Harness, H.D. Flasher and F59 Front Stabilizer (except G30/3500 w/C6P); G20/2500 Models also Incl UA1 Battery, KC4 and V02 Cooling w/L03 or L05 Eng; G30/3500 Models Include UA1, KC4 and V02 w/L05	N/A LB4 Eng; On G20/2500 w/o LH6 Eng, C60 or C69 Air Reqs V05 Cooling; G20/2500 Reqs MX0 and 3.73 Axle	—	—	O	O	O	O									
TRANSMISSIONS			(See Powerteams)															
4-Speed Manual with Overdrive	MM7			S	S	S	S	—	—									
4-Speed Automatic with Overdrive	MX0			O	O	O	O	S	—									
3-Speed Automatic	MX1			—	—	—	—	—	S									
WHEELS																		
Aluminum	PF3	Incls Special Hub Ornaments	N/A G30/3500	O	O	O	O	—	—									
Rally	N67	Incls Bright Wheel Trim Rings and Special Hub Ornaments	N/A G30/3500	O	O	O	O	—	—									
WINDSHIELD WIPER SYSTEM	CD4	Intermittent		O	O	O	O	O	O									



CONTENTS

	Page
MODEL SELECTION	2
STANDARD	4
BEAUVILLE/RALLY STX	5
POWERTEAMS	6
SPECIFICATIONS	8
OPTIONAL EQUIPMENT	16
FEATURES TO SELL	19
COLOR AND TRIM	20
TRAILERING	26

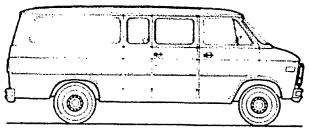


WB (IN.)	GVWR (LBS.)	MAX[1] PAYLOAD (LBS.)	PASS. CAP. STD/OPT	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
110	5600	1542	5	4.3L V6/M4	4.3L V6/A4 5.0L V8/A4	G11006 ZW9
110	6000	1918	5	4.3L V6/M4	4.3L V6/A4 5.0L V8/A4	G11006 ZW9/ J55

(110-IN. WHEELBASE)

The G10/1500 Sportvan/Rally 110-in. wheelbase is the base full-size passenger van model and the only 110-in. wheelbase model in the Sportvan/Rally line. A variety of GVWR's and powerteams are offered.

G10/1500 SPORTVAN/RALLY

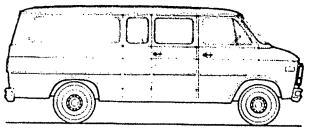


WB (IN.)	GVWR (LBS.)	MAX[1] PAYLOAD (LBS.)	PASS. CAP. STD/OPT	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
125	5600	1386	5	4.3L V6/M4	4.3L V6/A4 5.0L V8/A4 5.7L V8/A4	G11306 ZW9
125	6000	1762	5	4.3L V6/M4	4.3L V6/A4 5.0L V8/A4 5.7L V8/A4	G11306 ZW9/ J55

G10/1500 SPORTVAN/RALLY (125-IN. WHEELBASE)

The G10/1500 Sportvan/Rally 125-in. wheelbase model offers increased cargo length and volume when compared to the 110-in wheelbase G10 model.

G10/1500 BEAUVILLE/ RALLY STX

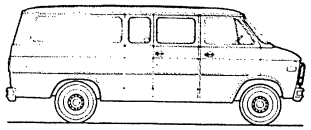


WB (IN.)	GVWR (LBS.)	MAX[1] PAYLOAD (LBS.)	PASS. CAP. STD/OPT	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
125	5600	1250	5	4.3L V6/M4	4.3L V6/A4 5.0L V8/A4 5.7L V8/A4	G11306 E94
125	6000	1626	5	4.3L V6/M4	4.3L V6/A4 5.0L V8/A4 5.7L V8/A4	G11306 E94/ J55

G10/1500 BEAUVILLE/RALLY STX

The G10/1500 Beauville/Rally STX offers additional trim, comfort and convenience features when compared to the G10/1500 Sportvan/Rally models.

G20/2500 SPORTVAN/RALLY

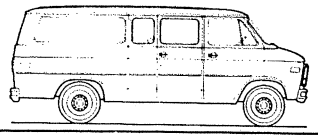


WB (IN.)	GVWR (LBS.)	MAX[1] PAYLOAD (LBS.)	PASS. CAP. STD/OPT	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
125	6600	2354	5/8	4.3L V6/M4	4.3L V6/A4 5.0L V8/A4 5.7L V8/A4	G21306 ZW9
125	6850	2106	5/8	6.2L V8/M4	6.2L V8/A4	G21306 ZW9 B3J

G20/2500 SPORTVAN/RALLY

The G20/2500 Sportvan/Rally offers increased GVWR capacity when compared to the G10/1500 Sportvan/Rally models.

G20/2500 BEAUVILLE/ RALLY STX

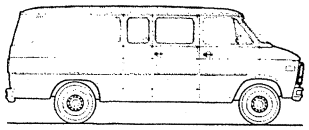


WB (IN.)	GVWR (LBS.)	MAX[1] PAYLOAD (LBS.)	PASS. CAP. STD/OPT	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
125	6600	2218	5/8	4.3L V6/M4	4.3L V6/A4 5.0L V8/A4 5.7L V8/A4	G21306 E94
125	6850	1970	5/8	6.2L V8/M4	6.2L V8/A4	G21306 E94 B3J

G20/2500 BEAUVILLE/RALLY STX

The G20/2500 Sportvan/Rally STX offers additional trim, comfort and convenience features when compared to the G20/2500 Sportvan/Rally models.

G30/3500 SPORTVAN/RALLY



WB (IN.)	GVWR (LBS.)	MAX[1] PAYLOAD (LBS.)	PASS. CAP. STD/OPT	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
125	7400	2426	12	5.7L V8/A4	—	G31306 ZW9

G30/3500 SPORTVAN/RALLY

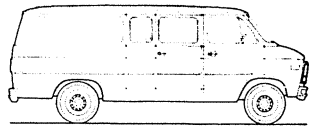
The G30/3500 Sportvan/Rally offers increased GVWR's when compared to the G10/1500 and G20/2500 models.

[1]Total available for passengers, cargo, and equipment.

RALLY STX
The G30/3500 Beauville/Rally STX offers additional trim, comfort and convenience features when compared to the G30/3500 Sportvan/Rally models.

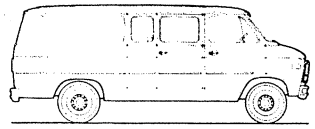
G30/3500 SPORTVAN/ RALLY (C6P)
The G30/3500 Sportvan/Rally (C6P) offers an increased GVWR when compared to the regular G30/3500 models.

G30/3500 BEAUVILLE/RALLY STX (C6P)
The G30/3500 Beauville/Rally STX (C6P) offers additional trim comfort and convenience features when compared to the G30/3500 Sportvan/Rally models.



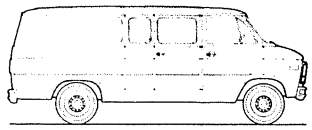
125	7400	2290	12	5.7L V8/A4	—	G31306 E94

G30/3500 HEAVY-DUTY SPORTVAN/RALLY (C6P)



WB (IN.)	GVWR (LBS.)	MAX[1] PAYLOAD (LBS.)	PASS. CAP. STD/OPT	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
125	8600	3865	5/8/ 12	5.7L V8/A3	6.2L V8/A3	G31306 ZW9 (C6P)
125	8600	3561	5/8/ 12	6.2L V8/A3	—	G31306 ZW9 (C6P) B3J

G30/3500 HEAVY-DUTY BEAUVILLE/RALLY STX (C6P)

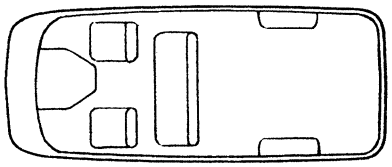


WB (IN.)	GVWR (LBS.)	MAX[1] PAYLOAD (LBS.)	PASS. CAP. STD/OPT	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
125	8600	3765	5/8/ 12	5.7L V8/A3	6.2L V8/A3	G31306 E94 (C6P)
125	8600	3425	5/8/ 12	6.2L V8/A3	—	G31306 E94 (C6P) B3J

[1]Total available for passengers, cargo, and equipment.

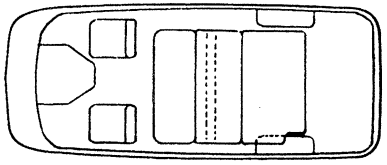
SEATING ARRANGEMENTS

STANDARD ON G10/1500 AND G20/2500 MODELS AND G30/3500 MODELS WITH C6P: 5-PASSENGER SEATING

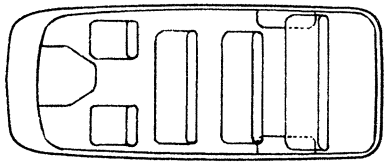


STD ON G30/3500 MODELS WITHOUT C6P, OPTIONAL ON G30/3500 MODELS WITH C6P: 12-PASSENGER (AQ4)

OPTIONAL ALL MODELS: 5-PASSENGER SEATING WITH TRAVEL BED REPLACING CENTER SEAT (B6S)



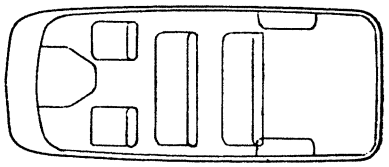
OPTIONAL ON G10/1500 AND G20/2500 MODELS ONLY: 8-PASSENGER WITH TRAVEL BED REPLACING THIRD SEAT (B6S/AQ3)



SIDE DOOR

CHOICE OF SLIDING SIDE DOOR (STD) OR SIDE SWING OUT DOORS (E34)

OPTIONAL ON G20/2500 AND G30/3500 MODELS ONLY: 8-PASSENGER SEATING (AQ3)



TRIM LEVELS

STANDARD
The Sportvan/Rally Passenger Van line consists of two models: Standard and Beauville/STX. The Standard Sportvan/Rally is the base trim level emphasizing value.

BEAUVILLE/STX
The Beauville/STX offers additional trim, comfort and convenience features when compared to the Standard trim level.

The Standard trim level of the Sportvan/Rally series is designed to offer buyers a high level of standard features when purchasing a standard-level van.

The following features are standard:

Some equipment shown may be optional or extra cost.

POWERTEAM/CHASSIS

- 4.3-liter V6 engine with Electronic Fuel Injection (EFI) is standard on G10/1500 and G20/2500 models. It produces 150 net horsepower @ 4000 rpm and 230 lb. ft. of net torque @ 2400 rpm.
- 5.7-liter V8 engine with Electronic Fuel Injection (EFI) is standard on all G30/3500 models. It produces 195 horsepower @ 4000 rpm and 290 lb. ft. of net torque @ 2400 rpm on models with 7400-lb. GVWRs, and 185 horsepower and 295 lb. ft. of torque on 8600-lb. GVWR models.
- A 4-speed manual overdrive transmission with floor-mounted shift lever on G10/1500 and G20/2500 models. A 4-speed automatic transmission with overdrive and a steering column-mounted shift lever is standard on G30/3500 models with 7400-lb. GVWR, and 3-speed automatic and a steering column-mounted shift lever is standard on G30/3500 models at 8600 lbs. GVWR.
- Front suspension is an independent coil spring design. G30/3500 models include a front stabilizer bar.
- Rear suspension is a two-stage multi-leaf spring design.
- Power front disc/rear drum brakes.
- Power steering.
- All-welded integral body frame construction.
- 22.0-gallon fuel tank.

EXTERIOR

- Front and rear bumpers painted silver.
- Molded plastic grille painted light argent. Single rectangular headlamps.
- Bright metal hub caps with black trim.
- Dual electric high-note and low-note horn.
- White painted wheels.
- All-season steel-belted radial tires G10/1500 and G20/2500 Series only.
- Full-size spare tire and wheel G10/1500 Series only. Spare wheel only on G20/2500 and G30/3500 models.
- RH and LH white painted below eye-line mirrors with adjustable heads.
- Tools include mechanical jack and wheel wrench.
- Undercoating on body rocker panels, step panels and wheel housings.
- Glass includes windshield, front side doors, rear doors, side load door and LH front quarter flip-out glass, and RH and LH rear quarter fixed glass.

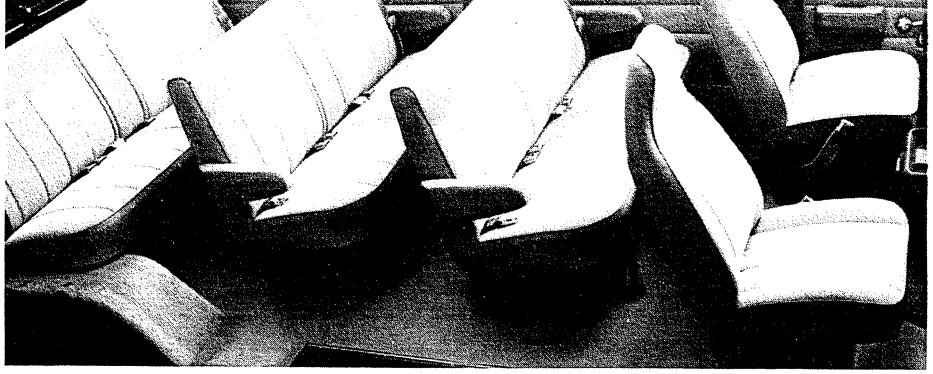
INTERIOR

- RH and LH side door and rear seat padded armrests. Door trim panels are painted metal with decorative embossments.
- Five passenger seating with front adjustable high-back bucket seats with all-vinyl trim and a removable 3-passenger bench seat with all-vinyl trim. G30/3500 models w/7400 lb. GVWR feature standard 12-passenger seating, adding a second position middle and rear 4-passenger bench seat with all
- Safety step pads on front and rear side door step panels.
- Latex foam rubber door seals.
- Front and rear dome lamps with front door-actuated switches.
- Floor-covering consists of embossed black rubber mats over entire floor area and front wheelhousings.
- RH and LH padded, color-keyed sunshades.
- Gages include speedometer, odometer, fuel level, voltmeter, oil pressure, engine temperature and
- 2-spoke steering wheel with anti-theft locking feature in steering column.
- Mystic-colored perforated hardboard headliner in driver's area.
- Parcel tray on top surface of instrument panel extension, includes beverage holder provisions.
- Spare tire carrier on RH rear side.
- Insulation and sound-deadening material under instrument panel,

RALLY STX

The Beauville/Rally STX trim level is an optional trim level for the Sportvan/Rally series. It is designed to offer buyers an increased level of comfort and convenience features compared to the Standard trim level.

The following features are standard. Bold type denotes equipment in addition to or replacing that of the Standard trim level:



Some equipment shown may be optional or extra cost.

POWERTEAM/CHASSIS

- 4.3-liter V6 engine with Electronic Fuel Injection (EFI) is standard on G10/1500 and G20/2500 models. It produces 150 net horsepower @ 4000 rpm and 230 lb. ft. of net torque @ 2400 rpm.
- 5.7-liter V8 engine with Electronic Fuel Injection (EFI) is standard on all G30/3500 models. It produces 195 horsepower @ 4000 rpm and 290 lb. ft. of net torque @ 2400 rpm on models with 7400-lb. GVWR and 185 horsepower and 295 lb. ft. of torque on 8600 lb. GVWR models.
- A 4-speed manual overdrive transmission with floor-mounted shift lever on G10/1500 and G20/2500 models. A 4-speed automatic transmission with overdrive and a steering column-mounted shift lever on G30/3500 models up to 8600 lbs. GVWR, and 3-speed automatic and a steering column-mounted shift lever on G30/3500 models at 8600 lbs. GVWR.
- Front suspension is an independent coil spring design. G30/3500 models include a front stabilizer bar.
- Rear suspension is a two-stage multi-leaf spring design.
- Power front disc/rear drum brakes.
- Power steering.
- All-welded integral body frame construction.
- 22.0-gallon fuel tank.

EXTERIOR

- Front and rear **chrome** bumpers.
- **Beauville/Rally STX nameplates.**
- Molded plastic grille painted light argent. **Chevy models have bright center bar moldings with body color paint fill.**
- **LH and RH dual rectangular headlamps.**
- Dual electric high-note and low-note horn.
- Bright metal hub caps with black trim.
- White painted wheels.
- All-season steel-belted radial tires G10/1500 and G20/2500 Series only.
- Full-size spare tire and wheel. Spare wheel only on G20/2500 and G30/3500.
- RH and LH white painted below eye-line mirrors with adjustable heads.
- Tools include mechanical jack and wheel wrench.
- Undercoating on body rocker panels, step panels and wheel housings.
- **Bright body side moldings w/black trim.**
- **Bright wheel opening moldings.**
- Glass includes windshield, front side doors, rear doors, side load door and LH front quarter flip-out glass, and RH and LH rear quarter fixed glass.

INTERIOR

- RH and LH side door and rear seat padded armrests. Door trim panels are **embossed, color-keyed vinyl on door and sidewalls coordinated with seat trim and carpeting on lower areas. Also, color-keyed plastic trim panels to conceal rear seat armrest supports and seat risers.**
- Five passenger seating with front adjustable high-back bucket seats and removable 3-passenger bench seat with **the choice of custom vinyl or custom cloth seat trim.** (G30/3500 models w/7400 lb.
- **Embossed, black rubber stepwell mats for top surface of front and rear door stepwells.**
- Latex foam rubber door seals.
- **Front dome and reading lamp** and rear dome lamp with front door-actuated switches.
- Floor-covering consists of **color-keyed carpeting over entire floor area.**
- RH and LH padded, color-keyed sunshades. **RH visor mirror.**
- Gages include speedometer, odometer, fuel level, voltmeter, oil pressure, engine temperature and
- **Full-length cloth headliner is color-keyed to seat trim color.**
- Parcel tray on top surface of instrument panel extension, includes beverage holder provisions.
- Spare tire carrier on RH rear side. Spare tire cover.
- Insulation and sound-deadening material under instrument panel, front floor panel, engine cover front extension, inside engine cover, **above headliner and on wheelhousing areas.**
- **Full garnish moldings.**
- **Cigarette lighter.**

G11006/ZW9	MAN 4-SPD	MAN 5-SPD	AUTO 3-SPD	AUTO 4-SPD	←ECONOMY	3.08	3.42	3.73	4.10	POWER→	
ENGINE											
4.3L V6 (LB4) STANDARD	S	—	—			—	—	S[1]	—		5600
		—	—	O		—	S	O[2]	—		6000
5.0L V8 (L03) OPTIONAL		—	—	S		S	O	—	—		5600 6000

[1] N/A C60 AIR CONDITIONING [2] REQUIRES KC4 ENGINE OIL COOLER

MODEL	TRANSMISSION				AXLES						GVWR
G10 SPORTVAN/RALLY (125-IN. WB) G11306/ZW9 G10 BEAUVILLE/RALLY STX (125-IN. WB) G11306/E94	MAN 4-SPD	MAN 5-SPD	AUTO 3-SPD	AUTO 4-SPD	←ECONOMY	3.08	3.42	3.73	4.10	POWER→	
ENGINE											
4.3L V6 (LB4)	S	—	—			—	—	S[1]	—		5600
		—	—	O		—	S	O[2]	—		6000
5.0L V8 (L03)[3]		—	—	S		S	O	—	—		5600 6000
5.7L V8 (L05)[3]		—	—	S		S	O	—	—		5600 6000

[1] N/A C60 AIR CONDITIONING [2] REQUIRES KC4 ENGINE OIL COOLER [3] REQUIRES P215/75R15 TIRES

MODEL	TRANSMISSION				AXLES						GVWR
G20 SPORTVAN/RALLY G21306/ZW9 G20 BEAUVILLE/RALLY STX G21306/E94	MAN 4-SPD	MAN 5-SPD	AUTO 3-SPD	AUTO 4-SPD	←ECONOMY	3.08	3.42	3.73	4.10	POWER→	
ENGINE											
4.3L V6 (LB4)	S	—	—			—	—	S[1]	—		6600
		—	—	O		—	S	O[2]	—		
5.0L V8 (L03)		—	—	S		S	O[5]	O[3]	—		6600
5.7L V8 (L05)		—	—	S		S	O	O[3]	—		6600
6.2L V8 DIESEL (LH6)	S	—	—			—	S	—	—		6850
		—	—	O		—	S	O[3]	—		

[1] N/A C60 AIR CONDITIONING OR G80 LOCKING DIFFERENTIAL [2] N/A G80 LOCKING DIFFERENTIAL. REQUIRES KC4 ENGINE OIL COOLER
[3] REQUIRES Z82 TRAILERING, N/A G80 LOCKING DIFFERENTIAL [5] STANDARD W/HIGH ALTITUDE EMISSIONS

MODEL	TRANSMISSION				AXLES						GVWR
G30 SPORTVAN/RALLY G31306/ZW9 G30 BEAUVILLE/RALLY STX G31306/E94	MAN 4-SPD	MAN 5-SPD	AUTO 3-SPD	AUTO 4-SPD	←ECONOMY	3.08	3.23	3.73	4.10	POWER→	
ENGINE											
5.7L V8 (L05)[1]	—	—	—	S		—	S	—	—		7400

31306/ZW9/C6P G30 BEAUVILLE/RALLY 31306/E94/C6P	MAN 4-SPD	MAN 5-SPD	AUTO 3-SPD	AUTO 4-SPD	REAR AXLE RATIO	3.08	3.23	3.73	4.10	TOWER	
ENGINE											
5.7L V8 (L05)	—	—	S	—		—	—	S	O		8600
6.2L V8 DIESEL (LL4)	—	—	S	—		—	—	S	O		8600

HORSEPOWER AND TORQUE RATINGS (G SPORTVAN/RALLY)

	ENGINES					
	4.3L V6	5.0L V8	5.7L V8		6.2L V8 DIESEL	6.2L V8 H.D. DIESEL
ORDERING CODE	LB4	L03	L05		LH6	LL4
			UP TO 8600 LBS. GVWR	8600 LBS. GVWR	UP TO 8600 LBS. GVWR	8600 LBS. GVWR
SAE NET HORSEPOWER @ RPM	150 @ 4000	170 @ 4000	195 @ 4000	185 @ 4000	130 @ 3600	148 @ 3600
SAE NET TORQUE LB. FT. @ RPM	230 @ 2400	255 @ 2400	290 @ 2400	295 @ 2400	240 @ 2000	259 @ 2000
FUEL SYSTEM	EFI	EFI	EFI	EFI	GEAR DRIVEN MECHANICAL FUEL INJECTION	GEAR DRIVEN MECHANICAL FUEL INJECTION
CLUTCH SIZE (IN.)	11	11	—	—	12	—
STD. Battery (Cold Cranking Amps @ 0°F)	525	525	525	525	2 @ 540 Each	2 @ 540 Each

	GAS 110-IN. WB	GAS 125-IN. WB	GAS	GAS	DIESEL	GAS	DIESEL	GAS	GAS
MODEL NUMBER	**G11006/ ZW9**	**G11306/ ZW9**	**G11306/E94**	**G21306/ZW9**		**G21306/E94**		**G31306/ZW9**	**G31306/E94**
					B3J		**B3J**		
SUSPENSION (STD)									
Maximum Available Payload (lbs.)[1]	1542	1386	1386	2355	2102	2355	2102	2497	2362
Total GVWR (lbs.)	5600		5600	6600	6850	6600	6850	7400	7400
FRONT: GAWR (lbs.)	2906		2906	3400	3670	3400	3670	3400	3400
REAR: GAWR (lbs.)	2906		2906	3400	3400	3400	3400	4200	4200
FRONT: Suspension Type	Ind. Coil Spring		Ind. Coil Spring	Ind. Coil Spring		Ind. Coil Spring		Ind. Coil Spring	Ind. Coil Spring
Standard Spring Capacity (lbs.)	3400		3400	3400	3670	3400	3670	3400	3400
REAR: Suspension Type	Semi-Elliptic 2-Stage Multi-Leaf		Semi-Elliptic 2-Stage Multi-Leaf	Semi-Elliptic 2-Stage Multi-Leaf		Semi-Elliptic 2-Stage Multi-Leaf		Semi-Elliptic 2-Stage Multi-Leaf	Semi-Elliptic 2-Stage Multi-Leaf
Standard Spring Capacity (lbs.)	3400		3400	3400		3400		4200	4200
Leaves Per Spring	5		5	5		5		5	5
Leaf Total Thickness (in.)	1.97		1.97	1.97		1.97		2.03	2.03
FRONT: Shock Absorber Piston Diameter (mm) STD/OPT	25		25	32		32		32	32
Stabilizer Bar Diameter (in.) STD/OPT	—/1.06		—/1.06	—/1.06		—/1.06		1.06/—	1.06/—
REAR: Shock Absorber Piston Diameter (mm) STD/OPT	25		25	32		32		32	32
FRONT: Axle Type	—		—	—		—		—	—
Make	—		—	—		—		—	—
Maximum Capacity (lbs.)	3400		3400	3400	3675	3400	3675	3900	3900
REAR: Axle Type	Semi-Floating		Semi-Floating	Semi-Floating		Semi-Floating		Semi-Floating	Semi-Floating
Make	GM		GM	GM		GM		GM	GM
Maximum Capacity (lbs.)	3500		3500	3500		3500		5700	5700
Pinion/Ring Gear Type	Hypoid		Hypoid	Hypoid		Hypoid		Hypoid	Hypoid
Standard Tires Front/ Rear	Tubeless SBR P205/75R15		Tubeless SBR P205/75R15	Tubeless SBR P225/ 75R15	Tubeless SBR P235/ 75R15	Tubeless SBR P225/ 75R15	Tubeless SBR P235/ 75R15	Tubeless SBR 8.75R-16.5-D	Tubeless SBR 8.75R-16.5-D
Tire Capacity (lbs. each) Front/Rear	1453		1453	1703	1843	1703	1843	1720/2110	1720/2110
Inflation (PSI)	35		35	35	35	35	35	75	75
Wheel Size (in.)	15 x 6.00JJ		15 x 6.00JJ	15 x 6.00JJ		15 x 6.00JJ		16.5 x 6.75	16.5 x 6.75
Wheel Capacity (lbs. each)	1585		1585	1984		1984		2680	2680
Bolt Holes	5		5	5		5		8	8
Bolt Circle Diameter (in.)	5		5	5		5		6.5	6.5
Offset (mm)	9		9	4		4		34	34
Revolutions per mile @ 45 MPH	769		769	737	722	737	722	712	712

[1]Total available for people, cargo, and equipment.

	GAS 110-IN. WB	GAS 125-IN. WB	GAS	GAS	DIESEL	GAS	DIESEL	GAS	DIESEL	GAS	DIESEL
MODEL NUMBER	**G11006/ ZW9**	**G11306/ ZW9**	**G11306/E94**	**G21306/ZW9**		**G21306/E94**		**G31306/ZW9/C6P**		**G31306/E94/C6P**	
					B3J		**B3J**				
SUSPENSION (OPT)											
Option	J55		J55	G50	G50	G50	—	C6P		C6P	
Maximum Available Payload (lbs.)[1]	1915	1760	1624	2354	2106	2218	1970	3865	3545	3729	3409
Total GVWR (lbs.)	6000		6000	6600	6850	6600	6850	8600		8600	
FRONT: GAWR (lbs.)	3166		3166	3400	3670	3400	3670	3900		3900	
REAR: GAWR (lbs.)	3166		3166	3400	3400	3400	3400	5360		5360	
FRONT: Suspension Type	Ind. Coil Spring		Ind. Coil Spring	Ind. Coil Spring		Ind. Coil Spring		Ind. Coil Spring		Ind. Coil Spring	
Standard Spring Capacity (lbs.)	3400		3400	3400	3670	3400	3670	3900		3900	
REAR: Suspension Type	Semi-Elliptic 2-Stage Multi-Leaf		Semi-Elliptic 2-Stage Multi-Leaf	Semi-Elliptic 2-State Multi-Leaf		Semi-Elliptic 2-Stage Multi-Leaf		Semi-Elliptic 2-Stage Multi-Leaf		Semi-Elliptic 2-State Multi-Leaf	
Standard Spring Capacity (lbs.)	3400		3400	3400	3400	3400	3400	5400		5400	
Leaves Per Spring	5		5	5	5	5	5	8		8	
Leaf Total Thickness (in.)	1.97		1.97	2.03	2.03	2.03	2.03	3.00		3.00	
FRONT: Shock Absorber Piston Diameter (mm) STD/OPT	32		32	32	32	32	32	32		32	
Stabilizer Bar Diameter (in.) STD/OPT	—/1.06		—/1.06	—/1.06	—/1.06	—/1.06	—/1.06	1.06/—		1.06/—	
REAR: Shock Absorber Piston Diameter (mm) STD/OPT	32		32	32	32	32	32	32		32	
FRONT: Axle Type	—		—	—	—	—	—	—		—	
Make	—		—	—	—	—	—	—		—	
Maximum Capacity (lbs.)	3400		3400	3400	3675	3400	3675	3900		3900	
REAR: Axle Type	Semi-Floating		Semi-Floating	Semi-Floating		Semi-Floating		Semi-Floating		Semi-Floating	
Make	GM		GM	GM	GM	GM	GM	—		—	
Maximum Capacity (lbs.)	3500		3500	3500	3500	3500	3500	5700		5700	
Pinion/Ring Gear Type	Hypoid		Hypoid	Hypoid	Hypoid	Hypoid	Hypoid	Hypoid		Hypoid	
Standard Tires Front/ Rear	Tubeless SBR P215/75R15		Tubeless SBR P215/75R15	Tubeless SBR P225/ 75R15	Tubeless SBR P235/ 75R15	Tubeless SBR P225/ 75R15	Tubeless SBR P235/ 75R15	Tubeless Nylon Bias 8.75-16.5-E		Tubeless Nylon Bias 8.75-16.5-E	
Tire Capacity (lbs. each)	1583		1583	1703	1843	1703	1843	1990/2680		1990/2680	
Inflation (PSI)	35		35	35	35	35	35	75		75	
Wheel Size (in.)	15 x 6.00JJ		15 x 6.00JJ	15 x 6.00JJ		15 x 6.00JJ		16.5 x 6.75		16.5 x 6.75	
Wheel Capacity (lbs. each)	1583		1583	1583		1583		2680		2680	
Bolt Holes	5		5	5		5		8		8	
Bolt Circle Diameter (in.)	5		5	5		5		6.5		6.5	
Offset (mm)	9		9	9		9		34		34	
Revolutions per mile @ 45 MPH	753		753	753		753		712		712	

[1]Total available for people, cargo, and equipment.

MODEL NUMBER	G11006/ZW9-G11306/ZW9-G11306/E94	G21306/ZW9-G21306/E94	G31306/ZW9-G31306/E94	G31306/ZW9/C6P-G31306/E94/C6P
STEERING				
Type	Integral Power	Integral Power	Integral Power	Integral Power
Steering Ratio	17.2:1	17.2:1	17.2:1	17.2:1
Turning Diameter: Curb-To-Curb (ft.) Wall-To-Wall (ft.)	41.3/45.9 42.7/46.2	46.0 47.5	48.5 49.8	48.5 49.8

MODEL	G10/1500 SPORTVAN/ RALLY-BEAUVILLE/ RALLY STX		G20/2500 SPORTVAN/ RALLY-BEAUVILLE/ RALLY STX		G30/3500 SPORTVAN/ RALLY-BEAUVILLE/ RALLY STX	G30/3500 SPORTVAN/RALLY-BEAUVILLE/RALLY STX	
			GAS	DIESEL	GAS	GAS	DIESEL
MODEL NUMBER	G11006/ZW9-G11306/ZW9-G11306/E94		G21306/ZW9-G21306/E94		G31306/ZW9-G31306/E94	G31306/ZW9/C6P-G31306/E94/C6P	
	J50	J55		B3J			B3J
BRAKES							
GVWR	5600	6000	6600	6850	7400	8600	
Type	Vac. Power Front Disc/ Rear Drum	Vac. Power Front Disc/ Rear Drum	Vac. Power Front Disc/ Rear Drum	Hyd. Power Front Disc/ Rear Drum	Vac. Power Front Disc/ Rear Drum	Vac. Power Front Disc/ Rear Drum	Hyd. Power Front Disc/ Rear Drum
Booster (Diaphragm Diameter) (in.)	9.5 Single	9.5 x 8.0 Tandem	9.5 x 8.0 Tandem	—	9.5 x 8.0 Tandem	9.5 x 8.0 Tandem	—
Front Rotor Size (Diameter x Thickness) (in.)	11.86 x 1.29		11.86 x 1.29		12.50 x 1.28	12.50 x 1.28	
Front Facing Contact Per Axle (sq. in.)	37.63		37.63		42.98	42.98	
Rear Drum Size (Diameter x Width) (in.)	11.0 x 2.0	11.15 x 2.75	11.15 x 2.75		13.0 x 2.5	13.0 x 2.5	
Rear Facing Contact Per Axle (sq. in.)	74.34	107.42	107.42		116.73	116.73	
Parking Brake	Cable To Rear Wheels		Cable To Rear Wheels		Cable To Rear Wheels	Cable To Rear Wheels	

							DSL		GAS	DSL		GAS	DSL
MODEL NUMBER	**G11006/ ZW9**	**G11306/ ZW9**	**G11306/ E94**	**G21306/ZW9-G21306/E94**				**G31306/ZW9**	**G31306/ZW9/C6P**		**G31306/E94**	**G31306/E94/C6P**	
							B3J			**B3J**			**B3J**
ELECTRICAL													
Engine Std./Opt.	4.3L V6	5.0L V8	5.7L V8	4.3L V6	5.0L V8	5.7L V8	6.2L V8	5.7L V8	5.7L V8	6.2L V8	5.7L V8	5.7L V8	6.2L V8
Standard Battery: Cold Cranking Amps @ 0°F @ −20°F	525 390			525 390		525 390	2 With 540 Ea 410 Ea	525 390	525 390	2 With 540 Ea 410 Ea	525 390	525 390	2 With 540 Ea 410 Ea
Reserve Capacity Minutes @ 80°F	90			90		90	115 Ea	90	90	115 Ea	90	90	115 Ea
Optional Battery:	UA1			UA1		UA1	—	UA1	UA1	—	UA1	UA1	—
Cold Cranking Amps @ 0°F @ −20°F	630 490			630 490		630 490	— —	630 490	630 490	— —	630 490	630 490	— —
Reserve Capacity Minutes @ 80°F	115			115		115	—	115	115	—	115	115	—
Auxiliary Battery:	—			—				—	—		—	—	
Cold Cranking Amps @ 0°F @ −20°F	— —			— —				— —	— —		— —	— —	
Reserve Capacity Minutes @ 80°F	—			—				—	—		—	—	
Standard Generator: Max. Capacity (Amps)	85			85		85	66	85	85	66	85	85	66
Max Watts @ 12 Volts	1020			1020		1020	792	1020	1020	792	1020	1020	792
Nominal Amp @ Idle (Approx.)	30			30		30	23	30	30	23	30	30	23
Drive Pulley Ratio	2.7:1			2.7:1		2.7:1	3.1:1	2.7:1	2.7:1	3.1:1	2.7:1	2.7:1	3.1:1
Model Number	CS130			CS130		CS130	12-SI-100	CS130	CS130	12-SI-100	CS130	CS130	12-SI-100
Optional Generator:	w/C60 or C69			w/C60 or C69		w/C60 or C69	—	w/C60 or C69	w/C60 or C69	—	w/C60 or C69	w/C60 or C69	—
Max. Capacity (Amps)	100			100		100	—	100	100	—	100	100	—
Max Watts @ 12 Volts	1200			1200		1200	—	1200	1200	—	1200	1200	—
Nominal Amp @ Idle (Approx)	36			36		36	—	36	36	—	36	36	—
Drive Pulley Ratio	3.1:1			3.1:1		3.1:1	—	3.1:1	3.1:1	—	3.1:1	3.1:1	—
Model Number	CS130			CS130		CS130	—	CS130	CS130	—	CS130	CS130	—

MODEL	G10/G1500 SPORTVAN/ RALLY-BEAUVILLE/ RALLY STX			G20/G2500 SPORTVAN/ RALLY-BEAUVILLE/ RALLY STX				G30/3500 SPORTVAN/ RALLY	G30/G3500 SPORTVAN/RALLY-BEAUVILLE/ RALLY STX	
MODEL NUMBER	G11006/ZW9-G11306/ZW9-G11306/E94			G21306/ZW9-G21306/E94				G31306/ZW9-G31306/E94	G31306/ZW9/C6P-G31306/E94/C6P	
STANDARD COOLING SYSTEM										
Engine	4.3L V6	**5.0L V8**	**5.7L V8**	4.3L V6	**5.0L V8**	**5.7L V8**	6.2L V8	**5.7L V8**	**5.7L V8**	**6.2L V8**
Standard Radiator Thickness (in.)	.93	**.98**	**.98**	.93	**.98**	**.98**	1.57	**.98**	**.98**	**1.57**
Total System Cap. (gal.)	3.4	**4.2**	**4.2**	3.4	**4.2**	**4.2**	6.3	**4.2**	**5.8**	**6.2**
Standard Fan (No. Blades x Diameter x Pitch)	3 x 19 x 2.0	**3 x 19 x 2.0**	**3 x 19 x 2.0**	3 x 19 x 2.0	**3 x 19 x 2.0**	**3 x 19 x 2.0**	5 x 20 x 2.87	**5 x 19.5 x 2.0**	**5 x 19.5 x 2.0**	**5 x 20 x 2.87**
OPTIONAL COOLING SYSTEMS										
Engine	4.3L V6	**5.0L V8**	**5.7L V8**	4.3L V6	**5.0L V8**	**5.7L V8**	6.2L V8	**5.7L V8**	**5.7L V8**	**6.2L V8**
AUTOMATIC TRANS.	MX0	**MX0**	**MX0**	MX0	**MX0**	**MX0**	MX0	**MX0**	**MX1**	**MX1**
Radiator Thickness (in.)	.93	**.98**	**.98**	.93	**.98**	**.98**	1.57	**.98**	**.98**	**1.57**
Total Systems Cap. (gal.)	3.4	**4.2**	**4.2**	3.4	**4.2**	**4.2**	6.2	**4.2**	**4.5**	**6.2**
Fan (No. Blades x Diameter x Pitch)	3 x 19 x 2.0	**3 x 19 x 2.0**	**3 x 19 x 2.0**	3 x 19 x 2.0	**3 x 19 x 2.0**	**3 x 19 x 2.0**	5 x 20 x 2.87	**5 x 19.5 x 2.0**	**5 x 19.5 x 2.0**	**5 x 20 x 2.87**
OPT. AIR CONDITIONING	C60[1]	**C60[1]**	**C60[1]**	C60[1]	**C60[1]**	**C60[1]**	C60[1]	**C60**	**C60**	**C60**
Radiator Thickness (in.)	.93	**.98**	**1.57**	.93	**.98**	**1.57**	1.57	**1.57**	**1.57**	**2.17**
Total System Cap. (gal.)	3.3	**4.2**	**4.2**	3.3	**4.2**	**4.2**	6.2	**4.2**	**4.2**	**6.2**
Fan (No. Blades x Diameter x Pitch)	5 x 19.5 x 2.0	**5 x 19.5 x 2.0**	**5 x 19.5 x 2.0**	5 x 19.5 x 2.0	**5 x 19.5 x 2.0**	**5 x 19.5 x 2.0**	5 x 20 x 2.87	**5 x 19.5 x 2.0**	**5 x 19.5 x 2.0**	**5 x 20 x 2.87**
OPT. H.D. RADIATOR AND TRANS. OIL COOLER	V02[2]	**V02[2]**	**V02[2]**	V02[2]	**V02[2]**	**V02[2]**	V02[2]	**V02[2]**	**V02[2]**	**V02[2]**
Radiator Thickness (in.)	1.34	**1.57**	**1.57**	1.57	**1.57**	**1.57**	1.57	**1.57**	**1.57**	**2.17**
Total System Cap. (gal.)	3.4	**4.2**	**4.2**	3.4	**4.5**	**4.5**	6.2	**4.5**	**4.5**	**6.2**
Fan (No. Blades x Diameter x Pitch)	5 x 19.5 x 2.0	**5 x 19.5 x 2.0**	**5 x 19.5 x 2.0**	5 x 19.5 x 2.0	**5 x 19.5 x 2.0**	**5 x 19.5 x 2.0**	5 x 20 x 2.87	**5 x 19.5 x 2.0**	**5 x 19.5 x 2.0**	**5 x 20 x 2.87**

[1]N/A LB4 Engine and MM7 Transmission.
[2]Reqs. MX0 Trans. and V05 Cooling, C60, or C69 air (LB4 Eng. Reqs. KC4 cooler) include w/Z28 Trailering on G-20/2500 and G30/3500 models.

	110-IN. WB	125-IN. WB	GAS	DIESEL	GAS	GAS	DIESEL
MODEL NUMBER	G11006/ZW9	G11306/ZW9- G11306/E94	G21306/ZW9- G21306/E94		G31306/ZW9- G31306/E94	R31306/ZW9/C6P- R31306/E94/C6P	
				B3J			B3J
EXTERIOR DIMENSIONS							
BODY: Wheelbase (in.)	110.0	125.0	125.0		125.0	125.0	
Overall Length (in.)	178.2	202.2	202.2		202.2	202.2	
Overall Height (in.)	79.4	79.1	79.5		81.8	81.9	
Overall Width (in.)	79.5	79.5	79.5		79.5	79.5	
Bumper To Axle—Front Rear (in.)	29.6 38.5	29.6 47.5	29.6 47.5		29.6 47.5	29.6 47.5	
Ground To Top of Rear Load Floor (in.)	24.7	24.4	24.9		27.0	27.0	
Ground Clearance—Front Rear (in.)	7.4 7.9	7.2 7.7	7.8 8.6	8.1 9.9	9.6 7.3	10.0 8.5	9.4 8.5
Side Load Door: Opening Hgt. Sliding (in.) Opening Wdth.	49.2 44.2	49.2 44.2	49.2 44.2		49.2 44.2	49.2 44.2	
Side Load Door: Opening Hgth. Swing Out (in.) Opening Wdth. —Large Door —Small Door	48.5 46.7 30.3 19.0	48.5 46.7 30.3 19.0	48.5 46.7 30.3 19.0		48.5 46.7 30.3 19.0	48.7 46.7 30.3 19.0	
Rear Load Door: Opening Hgth. (in.) Opening Wdth.	48.8 54.4	48.8 54.4	48.8 54.4		48.8 54.4	48.8 54.4	
INTERIOR DIMENSIONS							
Headroom (in.) Front/Middle 1/ Middle 2/Rear	40.8/ 40.9/—/—	40.8/ 40.9/—/—	40.8/ 40.9/40.7/—		40.8/ 40.9/40.7/40.1	40.8/ 40.9/40.7/40.1	
Legroom (in.) Front/Middle 1/ Middle 2/Rear	39.5/ 37.2/—/—	39.5/ 37.2/—/—	39.5/ 37.2/39.5/—		39.5/ 37.2/39.5/40.5	39.5/ 37.2/39.5/40.5	
Shoulder Room Front/Middle 1/ Middle 2/Rear	68.8/ 63.5/—/—	68.8/ 63.5/—/—	68.8/ 63.5/—/—		68.8/ 63.5/63.5/71.0	68.8/ 63.5/63.5/71.0	
Hip Room Front/Middle 1/ Middle 2/Rear	69.7/ 51.5/—/—	69.7/ 51.5/—/—	69.7/ 51.5/51.5/—		69.7/ 51.5/51.5/63.0	69.7/ 51.5/51.5/63.0	
Load Floor Length: w/Front Seat/ w/Middle Seat 2	102.5/ 67.7	126.5/ 91.7	126.5/ 91.7		126.5/ 91.7	126.5/ 91.7	
Interior Height (in.)	53.0	53.0	53.0		53.0	53.0	
Interior Width: Beltline (in.) Bet. Wheelhousings	71.0 53.5	71.0 53.5	71.0 53.5		71.0 53.5	71.0 53.5	
Cargo Capacity: w/Front Seat (cu. ft.)	207.0	260.0	260.0		260.0	260.0	
FUEL TANK							
Std. Tank Nominal (gal.)	22	22	22		22	22	
Location of Tank	Between Frame Rails Behind Rear Axle	Between Frame Rails Behind Rear Axle	Between Frame Rails Behind Rear Axle		Between Frame Rails Behind Rear Axle	Between Frame Rails Behind Rear Axle	
Location of Filler	Left Rear	Left Rear	Left Rear		Left Rear	Left Rear	
Optional Tank Nominal (gal.)	—	33	33		33	33	
Location of Tank	—	Between Frame Rails Behind Rear Axle	Between Frame Rails Behind Rear Axle		Between Frame Rails Behind Rear Axle	Between Frame Rails Behind Rear Axle	
Location of Filler	—	Left Rear	Left Rear		Left Rear	Left Rear	

calculating payload capacity, gross axle weight, axle reserve capacity, gross vehicle weight and total reserve capacity.

For more information on calculating these capacities, consult the "FORMS" section of this book.

MODEL WEIGHTS

MODEL/BODY	WEIGHT (lbs.)		
	FRONT	REAR	TOTAL
G11006/ZW9	2641	2185	4826
G11306/ZW9	2763	2217	4980
G11306/E94	2817	2315	5132
G21306/ZW9	2785	2224	5009
G21306/ZW9/B3J	3198	2294	5492
G21306/E94	2845	2329	5174
G21306/E94/B3J	3318	2440	5758
G31306/ZW9/C6C	3052	2663	5715
G31306/ZW9/C6P	3100	2762	5862
G31306/ZW9/C6P/B3J	3040	2515	5555
G31306/E94/C6C	3340	2536	5876
G31306/E94/ZW9/C6P	3088	2613	5701
G31306/E94/C6P/B3J	3441	2693	6134

CURB WEIGHTS

MODEL/BODY	WEIGHT (lbs.)		
	FRONT	REAR	TOTAL
G11006/ZW9	2255	1821	4076
G11306/ZW9	2330	1900	4230
G11306/E94	2384	1998	4382
G21306/ZW9	2352	1907	4259
G21306/ZW9/B3J	2765	1977	4742
G21306/E94	2412	2012	4424
G21306/E94/B3J	2885	2123	5008
G31306/ZW9/C6C	2619	2346	4965
G31306/ZW9/C6P	2667	2445	5112
G31306/ZW9/C6P/B3J	2607	2198	4805
G31306/E94/C6C	2907	2219	5126
G31306/E94/ZW9/C6P	2655	2296	4951
G31306/E94/C6P/B3J	3008	2376	5384

***4		0	0
***6		12	5

PAINT WEIGHTS

CODE	CONDITION	WEIGHT (lbs.)	
		FRONT	REAR
ZY1		0	0
ZY3	w/o E94	5	8
	w/E/94	0	0
ZY4	w/o E94	5	8
	w/E94	0	0
ZY5	w/o E/94	6	9
	w/E94	0	0

	—A—		
AA3		0	0
AD8		0	2
AJ1		0	0
AQ3		116	434
AQ4	w/o C6P	0	0
	w/C6P	73	1218
AU3		6	1
A01		0	0
A02		0	0
A18		0	1
A31		7	2
	—B—		
BA8		2	1
B30		9	11
B32		4	0
B33		5	3
B6S	G10	19	23
	G20-30 w/o AQ3	19	23
	w/AQ3	8	38
B84		4	8
B96		1	1
	—C—		
CD4		1	0
C36	G11306-21306-31306	12	10
	G11006	11	12
C60	w/LB4 G11006	56	−6
	G11306-21306	55	−5
	w/o LB4/LH6/LL4	54	−4
	w/LH6	80	−3
	w/LL4	87	−4
C69	w/LB4 G11006	59	36
	G11306-21306	58	38
	w/o LB4/LH6/LL4	89	37
	w/LH6	82	38
	w/LL4	57	39
	—D—		
D45		5	0
D85		0	0
	—E—		
E24	G11006	−1	−1
	G11306-21306-		

	—F—		
F59		21	02
	—G—		
GQ1		0	0
GT4		0	0
GT5		0	0
GU5		0	0
GU6		0	0
G50	G10	0	0
	G20	0	3
G80		0	7
	—J—		
J55		2	10
	—K—		
KC4		6	−1
K05		1	0
	—L—		
LB4		0	0
L03	G11306-21306	146	−4
	G11006	149	−4
LH6		0	0
LL4		0	0
L05	G10-20	125	11
	G30	0	0
	—M—		
MX0	G11006 w/LB4		
	w/o YF5	17	19
	w/LB4 w/YF5	28	19
	w/L03	14	22
	G11306 w/LB4		
	w/o YF5	19	17
	w/LB4 w/YF5	30	17
	w/L03	16	19
	w/L05	−4	−6
	G21306 w/LB4	30	18
	w/L03	16	20
	w/LH6	−12	5
	w/L05	4	5
	G31306 w/L05	−6	−3
	w/LL4	−14	−2
MX1	G30	0	0

	—N—		
NA5		0	0
NA6		0	0
NK3		−2	0
NL7	w/o LH6/LL4	−19	107
	w/LH6/LL4	−23	131
N31		1	0
N33		4	0
N67	G10	12	17
	G20	2	3
	—P—		
PA1		2	2
	—T—		
TR9		1	1
TT5		3	0
TVR		1	1
	—U—		
UA1	w/o LB4	5	0
	w/LB4	4	0
UM6		10	3
UM7		4	0
UU9		2	0
UX1		4	0
U35		0	0
U37		0	0
U63		5	1
U66		1	3
	—V—		
V02		6	−1
V05	w/o MX0	6	−1
	w/MX0	3	−1
V31		11	−3
V37		0	0
	—X—		
XCE		0	0
XCU		6	0
XCV		6	0
XCW		5	0
XET		0	0
XEU		0	0
XEV		0	0
XRU		3	0
XSD		3	0
XTH		0	0
XVD		14	0

	—Y—		
YCE		0	0
YCU		0	6
YCV		0	6
YCW		0	5
YET		0	0
YEU		0	0
YEV		0	0
YF5		0	0
YRU		0	3
YSD		0	5
YTH		0	0
YVD		0	14
	—Z—		
ZCE		0	0
ZCU		0	3
ZCV		0	3
ZCW		0	3
ZET		−5	32
ZEU		−5	32
ZEV		−5	32
ZQ2		13	2
ZQ3		10	0
ZRU		−8	50
ZSD		−12	85
ZTH		−8	48
ZVD		−9	56
Z72		−5	28
Z82	G21306		
	w/o LH6	21	79
	w/LH6	4	81
	G31306		
	w/o LL4	0	79
	w/LL4	−17	81

	CODE	DESCRIPTION	RESTRICTIONS															
AIR CONDITIONING			N/A LB4 Eng and MM7 Trans; G10/1500 E94 Beauville/STX w/o LB4 Eng Reqs YCU, YCV, YCW Tires and J55 Brakes															
Front	C60	Incl w/C69 Front and Rear Air		O	O	O	O	O	O	O	O	O						
Front and Rear	C69	Incls C60 Front Air		O	O	O	O	O	O	O	O	O						
AXLES, REAR			(See Powerteams)															
Std. Axle Ratio	GQ1																	
Opt Ratio	—																	
Locking Differential	G80																	
BATTERY	UA1	Heavy-Duty, 630 Cold Cranking Amps Delco Freedom; Incl w/Z82 Trailering	N/A B3J Diesel Equip	O	O	O	O	O	O	O	O	O						
BUMPER EQUIPMENT																		
Bumpers, Front and Rear Chromed	V37	Std on E94 Beauville/STX		O	O	S	O	S	O	S	O	S						
Guards, Front Bumper Chromed	V31		N/A G11006; Reqs V37 Bumpers, or E94 Beauville/STX	—	O	O	O	O	O	O	O	O						
BRAKES, HD POWER	J55	HD Power Brakes	N/A on 20/2500 & 30/3500 Series	O	O	O	—	—	—	—	—	—						
CLOCK	U35	Quartz Electric	N/A UM6, UM7, or UX1 Radio	O	O	O	O	O	O	O	O	O						
CONVENIENCE GROUP	ZQ3	Comfortilt Steering Wheel and Electronic Speed Control		O	O	O	O	O	O	O	O	O						
COOLING SYSTEM:																		
Engine Oil	KC4	Incl w/Z82 Trailering	N/A B3J Diesel Equip; Reqs LB4 Eng and MX0 Trans w/G10/1500; w/L03 or L05 Eng Reqs V02 Cooling and MX0 Trans or w/LB4 Eng Reqs MX0 Trans w/G20/2500; Reqs V02 Cooler w/L05 Eng w/G30/3500	O	O	O	O	O	O	O	O	O						
Radiator and Transmission Oil, Heavy-Duty	V02	Incl w/Z82 Trailering	Reqs MX0 Trans and V05 Cooling, or C60 or C69 Air w/G10/1500 or G20/2500; LB4 Eng Reqs KC4 Cooler	O	O	O	O	O	O	O	O	O						
Heavy-Duty Radiator	V05		N/A C60 or C69 Air; LB4 Eng Reqs KC4 Cooler; N/A LB4 Eng w/MM7 Trans	O	O	O	O	O	O	O	O	O						
DOOR LOCK SYSTEM, POWER	AU3	Incl w/ZQ2 Conv Pkg		O	O	O	O	O	O	O	O	O						
DOOR																		
Swing-Out Side Doors	E24	Replaces YA2	One Must be Specified															
STD Sliding Side Door	YA2		N/A E24															
ENGINES			(See Powerteams)															
4.3 Liter V6 EFI	LB4			S	S	S	S	S	—	—	—	—						
5.0 Liter V8 EFI	L03			O	O	O	O	O	—	—	—	—						
5.7 Liter V8 EFI	L05			—	—	O	O	O	S	S	S	S						
6.2 Liter V8 HD Diesel	LL4		6.2 Liter V8 Diesel in G30/3500 is LL4 w/C6P. Reqs B3J	—	—	—	—	—	—	—	O	O						
6.2 Liter V8 Diesel	LH6[1]		Reqs B3J	—	—	—	O	O	O	O	—	—						
FLOOR COVERING	B30	Carpeting, Floor and Wheelhouse; Std on E94 Beauville/STX	N /A G11006	—	O	S	O	S	O	S	O	S						
FLOOR MATS																		
Front only	B32	Removable, Color-Keyed	N/A G11006; Reqs B30 Floor Covering or E94 Beauville/STX	—	O	O	O	O	O	O	O	O						
Rear	B33	Removable, Color-Keyed	Reqs B32 Mats	—	O	O	O	O	O	O	O	O						
GLASS:																		

HEADLAMPS	TT5	Halogen, Hi-Beam	Reqs E94 Beauville/STX; N/A G11006	—	—	O	—	O	—	O	—	O					
HEATER																	
Engine Block	K05		N/A B3J Diesel Pkg	O	O	O	O	O	O	O	O	O					
Rear Seat	C36			O	O	O	O	O	O	O	O	O					
LAMPS	TVR	Dome and Reading, Rear	Reqs TR9 Auxiliary Lighting	O	O	O	O	O	O	O	O	O					
LIGHTER, CIGARETTE	U37	Incl w/E94 Beauville/STX		O	O	S	O	S	O	S	O	S					
LIGHTING, AUXILIARY	TR9	Incl C91 Dome Lamp, courtesy, ashtray, glove box and underhood lamps, headlamp warning buzzer and R.H. door jamb switch		O	O	O	O	O	O	O	O	O					
MIRRORS, EXTERIOR	D45	Below-Eye-Line Type; Stainless Steel		O	O	O	O	O	O	O	O	O					
MOLDINGS:																	
Body Side	B84	Black; Incl w/ZY3, ZY4 Paint or ZY5 Ext Decor Pkg	N/A E94 Beauville/STX	O	O	—	O	—	O	—	O	—					
Wheel Opening	B96	Std on E94 Beauville/STX; Incl w/ZY5 Ext Decor Pkg		O	O	S	O	S	O	S	O	S					
OPERATING CONVENIENCE PACKAGE	ZQ2	Incls AU3 Power Door Locks Plus Power Windows		O	O	O	O	O	O	O	O	O					
PAINT, EXTERIOR			(See Color and Trim)														
Solid	ZY1			S	S	S	S	S	S	S	S	S					
Special Two-Tone	ZY3			O	O	O	O	O	O	O	O	O					
Deluxe Two-Tone	ZY4			O	O	O	O	O	O	O	O	O					
Exterior Decor Package	ZY5			O	O	O	O	O	O	O	O	O					
RADIO EQUIPMENT:																	
AM Radio	U63	5 Presets, 2 4″ x 6″ Front Speakers, 9.3 Watts Total Power Output		O	O	O	O	O	O	O	O	O					
Electronically Tuned AM/FM Stereo Radio	UU9	14 Presets, Digital Display, 2 4″ x 6″ Front Speakers/2 4″ x 10″ Rear Speakers, 28 Watts Total Power Output		O	O	O	O	O	O	O	O	O					
Electronically Tuned AM/FM Stereo Radio w/Seek-Scan and Digital Clock	UM7	14 Presets, Digital Display, 2 4″ x 6″ Front Speakers/2 4″ x 10″ Rear Speakers, 28 Watts Total Power Output		O	O	O	O	O	O	O	O	O					
Electronically Tuned AM/FM Stereo Radio w/Seek-Scan, Stereo Cassette Tape and Digital Clock	UM6	14 Presets, Digital Display, 2 4″ x 6″ Coaxial Front Speakers/2 4″ x 10″ ERS, 28 Watts Total Power Output		O	O	O	O	O	O	O	O	O					
Electronically Tuned AM Stereo/FM Stereo Radio w/Seek-Scan, Stereo Cassette Tape w/Search-Repeat, Graphic Equalizer and Digital Clock	UX1	14 Presets, Digital Display, 2 4″ x 6″ Coaxial Front Speakers/2 4″ x 10″ ERS Rear Speakers, 28 Watts Total Power Output		O	O	O	O	O	O	O	O	O					
Speakers, Premium Dual Front and Rear	U66	Incl w/UM6 or UX1 Radio 2 4″ x 6″ Coaxial Front Speakers/2 4″ x 10″ ERS Rear Speakers	Avail with UU9/UM7 Radios	O	O	O	O	O	O	O	O	O					
SEATING, REAR																	
One Additional Seat	AQ3	STD w/C6P on G30/3500; 8-Passenger Seating	One Must Be Specified; Reqs C6P w/G30/3500	—	—	—	O	O	S	S	O	O					
Two Additional Seats	AQ4	Incls AQ3; STD w/o C6P on G30 /3500;	Reqs C6P w/G30/3500				O	O	S	S	O	O					

OPTION	CODE	DESCRIPTION	RESTRICTIONS															
STABILIZER BAR	F59	Front, Inc. w/Z82 Trailering; STD w/G30/3500		O	O	O	O	O	S	S	S	S						
STEERING WHEELS																		
Custom	N31	Incl w/E94 Beauville/STX		O	O	S	O	S	O	S	O	S						
Sport	NK3			O	O	O	O	O	O	O	O	O						
STOP, POSITIVE	AD8	Rear Door		O	O	O	O	O	O	O	O	O						
STORAGE COMPARTMENT	BA8	Under Passenger Front Seat; Incl Lock and Separate Key		O	O	O	O	O	O	O	O	O						
STRIPING, BODY	D85	Incl w/ZY5 Ext Decor Pkg	(See Color Trim)	O	O	O	O	O	O	O	O	O						
TANK, FUEL	NL7	Approx. 33-gal Total Vehicle Capacity		—	O	O	O	O	O	O	O	O						
TRAILERING SPECIAL EQUIPMENT	Z72	Light-Duty; Incls Deadweight Trailer Hitch and 5-Lead Wiring Harness		O	O	O	O	O	O	O	O	O						
	Z82	Heavy-Duty, Incls Weight Distributing Platform Hitch; and 7-Lead Wiring Harness, Incls F59 Stabilizer w/G20/2500	N/A G10/1500; N/A LB4 Eng; G20/2500 Reqs 3.73 Rear Axle and MX0 Trans, w/o LH6 Eng, C60 or C69 Reqs V05 Cooling, w/L03 or L05 Eng also Incls KC4 Cooler, VA1 Battery and V02 Cooler; w/G30/3500 w/ L05 Eng Incls KC4 Cooler, UAL Battery and V02 Cooler	—	—	—	O	O	O	O	O	O						
TRANSMISSIONS			(See Powerteams)															
4-Speed Manual with Overdrive	MM7			S	S	S	S	S	—	—	—	—						
4-Speed Automatic with Overdrive	MX0			O	O	O	O	O	S	S	—	—						
3-Speed Automatic	MX1			—	—	—	—	—	—	—	S	S						
TRAVEL BED SEATING PACKAGE	B6S	Replaces Std Bench Seat	Reqs Blue or Saddle Custom Trim	—	O	O	—	—	—	—	—	—						
WHEELS																		
Aluminum	PF3		G10/1500 and G20/2500 only	O	O	O	O	O	—	—	—	—						
Rally	N67		G10/1500 and G20/2500 only	O	O	O	O	O	—	—	—	—						
WINDSHIELD WIPER SYSTEM	CD4	Intermittent		O	O	O	O	O	O	O	O	O						