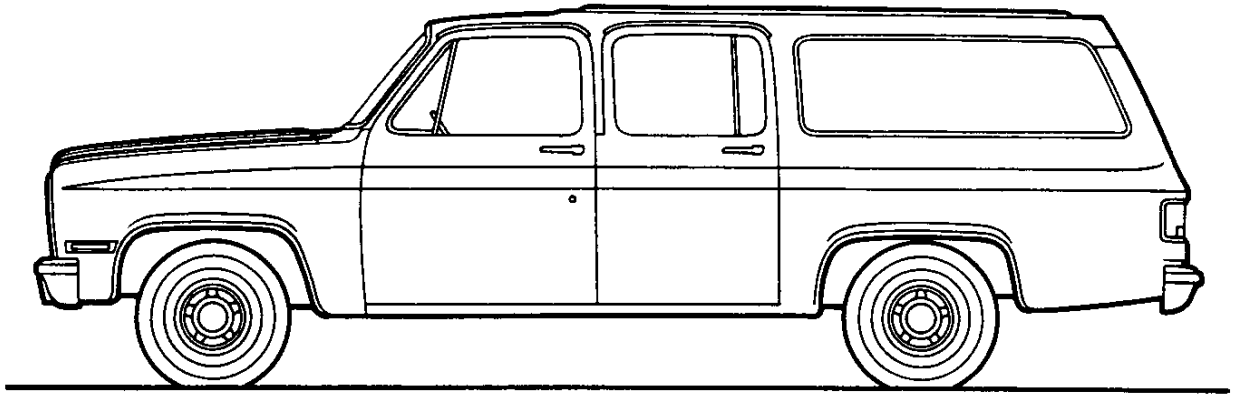


ORIGINAL
1982

SUBURBAN

WITH 6.2 LITER DIESEL ENGINE AND B3J DIESEL EQUIPMENT

SUBURBAN MODEL SELECTOR



Series	Model Number	Body Ordering Code	
		Panel Rear Doors	Tailgate
C10	CC10906	ZW9	E55
C20	CC20906	ZW9	E55
K10 (4-Wheel Drive)	CK10906	ZW9	E55
K20 (4-Wheel Drive)	CK20906	ZW9	E55

SUBURBAN — 2-Wheel Drive

SPECIFICATIONS WITH 6.2 LITER DIESEL ENGINE AND B3J DIESEL EQUIPMENT

(See Blue Tab Section for Specification Details)

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Series	C10	C20
Engine	6.2 Liter, 379 Cu. In. V8 Diesel Poly-wrapped, Oiled-paper Element Throwaway Type Standard Dual; Aluminized See Engine & Cooling Section for specific model applications	
Base Equipment		
Air Filter		
Oil Filter		
Oil Cooler		
Exhaust System		
Emission Control Systems	See Engine & Cooling Section for specific model applications	
Suspension, Front	Independent; Coil Springs	
Capacity	3400 lb.	3800 lb.
Springs @ Ground	1700 lb. ea.	1900 lb. ea.
Shock Absorbers	25mm dia.	32mm dia.
Stabilizer Bar	1.06" dia.	
Suspension, Rear	Salisbury Axle; Hypoid Drive; Two-stage Multi-leaf Springs	
Axle Capacity	4000 lb.	6000 lb.
Axle Ratio	3.08	4.10
Springs, Main @ Ground	2000 lb. ea.	3000 lb. ea.
Shock Absorbers	25mm dia.	32mm dia.
Brakes	Hydraulic; Self-adjusting	
Front	Disc; 11.86" Rotor	Disc; 12.5" Rotor
Rear	Drum; 11.15" x 2.75"	Drum; 13.0" x 2.5"
Booster	Hydraulic Power	
Parking	Cable to Rear Wheels	
Electrical	12 Volt; Negative Ground	
Battery — Freedom Type	Two; 550 CCA ♦ ea. @ 0°F.	
— Reserve Capacity	135 min. ea. @ 80°F.	
Delcotron Generator	63 amp.	
Engine Block Heater	600 watts	
Frame	Carbon Steel; 36,39,000 psi	
Section Modulus	3.10	3.88
Fuel Tank (nominal capacity)	27 gal.	
Steering Gear Type	Integral Power	
Transmission	4-Speed Automatic w/Overdrive	▲3-Speed Automatic
Shift Location	Steering Column	Steering Column
Tires	▲(5) P235/75R15XL	Fr. (2) LT235/85R16D (8PR) Rr. (2) LT235/85R16E (10PR)
Wheels	(5) Disc 15" x 6"	(4) Disc 16" x 6.5"

♦ CCA-Cold Cranking Amps

▲ Required minimum transmission and tires when diesel engine and diesel equipment is ordered.

SUBURBAN—4-Wheel Drive

SPECIFICATIONS WITH 6.2 LITER DIESEL ENGINE AND B3J DIESEL EQUIPMENT

(See Blue Tab Section for Specification Details)

Series	K10	K20
Engine	6.2 Liter, 379 Cu. In. V8 Diesel Poly-wrapped, Oiled-paper Element Throwaway Type Standard Dual; Aluminized See Engine & Cooling Section for specific model applications	
Base Equipment		
Air Filter		
Oil Filter		
Oil Cooler		
Exhaust System		
Emission Control Systems		
Suspension, Front	Salisbury Axle, Hypoid Drive; Single-stage 2-leaf Springs	
Capacity	3600 lb.	3800 lb.
Axle Ratio	3.42	4.10
Springs @ Ground	1850 lb. ea.	1850 lb. ea.
Shock Absorbers	25mm dia.	32mm dia.
Stabilizer Bar	1.25" dia.	1.25" dia.
Hubs—Automatic Locking	Standard	Standard
Suspension, Rear	Salisbury Axle, Hypoid Drive; Two-stage Multi-leaf Springs	
Axle Capacity	4000 lb.	6000 lb.
Axle Ratio	3.42	4.10
Springs @ Ground	2000 lb. ea.	3000 lb. ea.
Shock Absorbers	25mm dia.	32mm dia.
Brakes	Hydraulic; Self-adjusting	
Front	Disc; 11.86" Rotor	Disc; 12.5" Rotor
Rear	Drum; 11.15" x 2.75"	Drum; 13" x 2.5"
Booster	Hydraulic Power	
Parking	Cable to Rear Wheels	
Electrical	12 Volt; Negative Ground	
Battery—Freedom Type	Two; 550 CCA ♦ ea. @ 0°F.	
—Reserve Capacity	135 min. ea. @ 80°F.	
Delcotron Generator	63 amp.	
Engine Block Heater	6000 watts	
Frame	Carbon Steel; 36,-39,000 psi	
Section Modulus	3.57	3.88
Fuel Tank (nominal capacity)	27 gal.	
Steering Gear Type	Integral Power	
Transmission	▲4-Speed Automatic w/Overdrive	▲3-Speed Automatic
Shift Location	Steering Column	Steering Column
Transfer Case	New Process 208 2-Speed	
Shift Lever	Single Lever	
Tires	▲(5) P235/75R15	Fr. (2) LT235/85R16D(8PR) Rr. (2) LT235/85R16E(10PR)
Wheels	(5) Disc 15" x 6.5"	(4) Disc 16" x 6.5"

♦ CCA-Cold Cranking Amps.

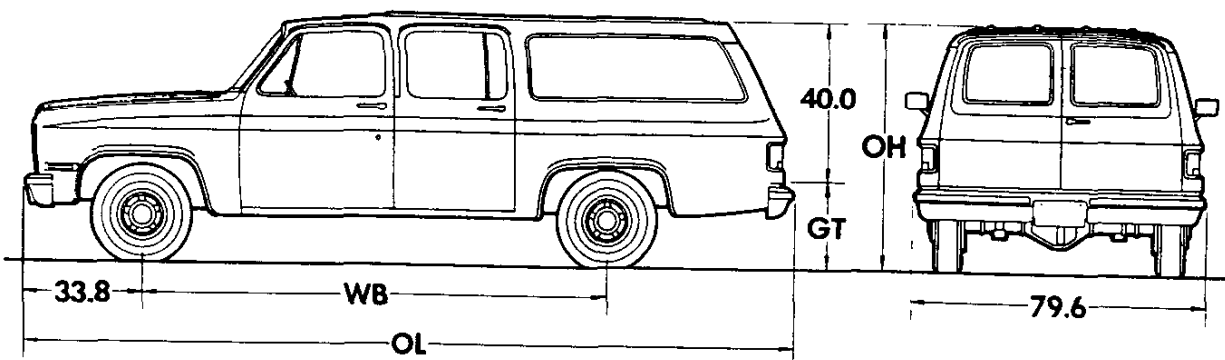
▲ Required minimum transmission and tires when diesel engine and diesel equipment is ordered.

SUBURBAN

WITH 6.2 LITER DIESEL ENGINE AND B3J DIESEL EQUIPMENT

Body Ordering Codes:
 Panel Rear Doors—ZW9
 Endgate—E55†

DIESEL



Capacity—143.5 cu ft
Load Floor Area—40 sq ft

Series	Ground Clearance (in)*	
	Front	Rear
C10	7.5	7.2
C20	8	7.8
K10	8.7	7.2
K20	8.8	7.8

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

C10 SERIES

CC10906	8	129.5	219.1	72.0	28.8	2457	2389	4846	2800	2496	5296
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C20 SERIES

CC20906	8	129.5	219.1	72.7	29.5	2763	2435	5198	3006	2642	5648
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K10 SERIES

CK10906	8	129.5	219.1	73.8	30.5	2833	2341	5174	3076	2548	5624
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K20 SERIES

CK20906	8	129.5	219.1	76.1	33.6	3011	2454	5465	3254	2661	5915
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*Dimensions with standard equipment, unloaded.

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

†Curb Weights and Model Weights shown are for models with ZW9 Panel Rear Doors. For models with E55 Endgate, weights must be adjusted as follows: Front -22 lb.; Rear +60 lb.; Total added weight 38 lb.

▲Curb and Model Weights include the weight of the 6.2 Liter Diesel Engine and B3J Diesel Equipment Package.

SUBURBAN
WITH 6.2 LITER DIESEL ENGINE AND B3J DIESEL EQUIPMENT
POWER TEAMS

ALL STATES EXCEPT CALIFORNIA

ENGINE	TRANSMISSIONS BY RPO NUMBER	♦ AXLE RATIOS BY RPO NUMBER			*GVWR
	AUTO	3.08	3.42	3.73	

C10 SERIES

LH6 V8 6.2 Liter (379 Cu. In.) DIESEL	*MX0	GQ1	GU6	†GT4	7000
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K10 SERIES

LH6 V8 6.2 Liter (379 Cu. In.) DIESEL	*MX0	—	GQ1	GT4	7000
	*MX0	—	GQ1	GT4	7300

ENGINE	TRANSMISSIONS BY RPO NUMBER	♦ AXLE RATIOS BY RPO NUMBER		*GVWR
	AUTO	4.10	4.56	

C20 SERIES

LL4 V8 6.2 Liter (379 Cu. In.) DIESEL	MX1	GQ1	HC4	8600
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K20 SERIES

LL4 V8 6.2 Liter (379 Cu. In.) DIESEL	MX1	GQ1	—	8600
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♦ Locking Differential rear axle also available; GQ1 indicates standard axle ratio.

*With overdrive.

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

†Requires Trailering Special (Z82); Locking Differential rear axle not available.

SUBURBAN
WITH 6.2 LITER DIESEL ENGINE AND B3J DIESEL EQUIPMENT
POWER TEAMS

CALIFORNIA ONLY

ENGINE	TRANSMISSIONS BY RPO NUMBER	♦ AXLE RATIOS BY RPO NUMBER			*GVWR
	AUTO	3.08	3.42	3.73	

C10 SERIES

LH6 V8 6.2 Liter (379 Cu. In.) DIESEL	*MX0	GQ1	GU6	+GT4	7000
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K10 SERIES

LH6 V8 6.2 Liter (379 Cu. In.) DIESEL	*MX0	—	GQ1	GT4	7000
	*MX0	—	GQ1	GT4	7300

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ENGINE	TRANSMISSIONS BY RPO NUMBER	♦ AXLE RATIOS BY RPO NUMBER		*GVWR
	AUTO	4.10	4.56	

C20 SERIES

LL4 V8 6.2 Liter (379 Cu. In.) DIESEL	MX1	GQ1	HC4	8600
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K20 SERIES

LL4 V8 6.2 Liter (379 Cu. In.) DIESEL	MX1	GQ1	—	8600
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♦ Locking Differential rear axle also available; GQ1 indicates standard axle ratio.

*With overdrive.

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

+Requires Trailering Special (Z82); Locking Differential rear axle not available.

SUBURBAN
WITH 6.2 LITER DIESEL ENGINE AND B3J DIESEL EQUIPMENT
GVWR SELECTOR—ALL STATES

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

C10 SERIES

7000	3400	3820	1910	1910	Standard
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K10 SERIES

7000	3600	3686	1843	1843	Standard
7300	3600	3920	1960	1960	Center & Rear Seats (AS3)

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

FRONT AND REAR TIRE AVAILABILITY CHART—ALL STATES

C-K10 SERIES

Spare tire to match either front or rear tires must be ordered.
K10 models require matching front and rear tread

Description	Capacity (lbs ea)	Highway		On-Off Road		Spare
		Front	Rear	Front	Rear	
TUBELESS						
P235/75R15 Steel Belted Radial	1843	XBD —	YBD —	— XES	— YES	ZBD ZES
P235/75R15 Whitewall Steel Belted Radial	1843	XBJ	YBJ	—	—	ZBJ
P235/75R15 XL Steel Belted Radial	C10—1910 K10—1960	XPR	YPR	—	—	ZPR
P235/75R15 Whitewall XL Steel Belted Radial	C10—1910 K10—1960	XPW	YPW	—	—	ZPW

*Available on K10 models only.

SUBURBAN

WITH 6.2 LITER DIESEL ENGINE AND B3J DIESEL EQUIPMENT

GVWR SELECTOR—ALL STATES

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

C20 SERIES

8600	3800	6000	2623	3042	Standard
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K20 SERIES

8600	3700	6000	2623	3042	Standard
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+GAWR's shown are the maximum for each axle with equipment listed. Other GAWR's are available, and they are determined as the minimum capacity of either axle, springs or tires.

FRONT AND REAR TIRE AVAILABILITY CHART—ALL STATES

C-K20 SERIES

**Spare tire to match either front or rear tires is available at extra cost.
K20 models require matching front and rear tread**

Description	Capacity (lbs ea)	Highway		On-Off Road		Spare
		Front	Rear	*Front	Rear	
TUBELESS						
LT235/85R16D Steel Belted Radial	2623	XYM	—	—	—	—
LT235/85R16E Steel Belted Radial	3042	—	YYN	—	—	ZYN #ZYT #ZYN
LT235/85R16E Steel Belted Radial	3042	XYN	YYN	—	—	ZYN ZYT #ZYN
		—	—	*XYT	YYT #YYT	

*On-Off road front tires available on K20 models only.
#Available on C20 models only.

ENGINE RATINGS ALL STATES EXCEPT CALIFORNIA

SAE Net Ratings @ 85°F	*6.2 Liter 379 V8 Diesel	**6.2 Liter 379 V8 Diesel
Net Horsepower	130 @ 3600 rpm	135 @ 3600 rpm
Net Torque, lb-ft.	240 @ 2000 rpm	240 @ 2000 rpm

*Engine with Light or Medium Duty Emissions (w/GVWR up to 8500 lb.)
**Engine with Heavy Duty Emissions (w/GVWR over 8500 lb.)

CALIFORNIA ONLY

SAE Net Ratings @ 85°F	*6.2 Liter 379 V8 Diesel	**6.2 Liter 379 V8 Diesel
Net Horsepower	130 @ 3600 rpm	135 @ 3600 rpm
Net Torque, lb-ft.	240 @ 2000 rpm	240 @ 2000 rpm

*Engine with Light or Medium Duty Emissions (w/GVWR up to 8500 lb.)
**Engine with Heavy Duty Emissions (w/GVWR over 8500 lb.)

DIESEL

SUBURBAN

6.2 LITER DIESEL ENGINE

Equipment Included With 6.2L Diesel Engine:

- Low Coolant Sensor
- Poly-wrapped Paper Element Air Cleaner
- Auxiliary Engine Oil Cooler provided with 4.56 ratio rear axle (in addition to cooler in radiator tank)
- Engine Block Heater
- Fuel Tank with water detection and drain system
- Fuel Line Heater

B3J DIESEL EQUIPMENT PACKAGE

(Requires 6.2 Liter Diesel Engine)

Equipment Included With B3J Diesel Equipment Package:

- Hydraulic Power-assisted Brakes
- K81 63-amp Generator
- Engine Oil Cooler (located in radiator tank)
- Dual 550 Cold Cranking Amp/135 min. Reserve Capacity Batteries
- HD Radiator
- Dual Exhaust System
- Additional Insulation:
 - Cab-to-fender insulators
 - Fiberglass hood insulator
 - Fiberglass engine compartment firewall insulator
 - Cowl side spray-on deadener
- Driver compartment dash mat with increased mastic layer
- Resinated cotton and mastic floor insulation
- Full cowl interior trim panels with resinated cotton insulation
- Full-length, foam-backed cloth headliner
- Warning Lights: Glow Plugs, Water-in-fuel, and Low Coolant
- Diesel Engine Identification:
 - Hood ornament
 - Fender nameplates
 - Rear door or tailgate nameplate
 - Diesel fuel label at fuel filler door(s)

Additional Included Equipment:

C10 Models

- F59 Front Stabilizer Bar
- Power Steering
- HD (1700 lb. ea.) Front Springs

C20 Models

- Power Steering

ADDITIONAL REQUIRED EQUIPMENT

C10 Models

- 7000-lb. GVWR
- P235/75R15 tires

K10 Models

- 7000-lb. minimum GVWR
- MX0 4-speed Automatic Transmission (with Overdrive)
- P235/75R15 or larger tires

C-K20 Models

- MX1 3-speed Automatic Transmission

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