

GMC 1982 SUBURBAN



NEW DIESEL ECONOMY.

GMC introduces its 6.2 litre diesel engine, totally new, designed specifically for truck applications. It now gives you a choice of standard gasoline or available diesel power for all Suburbans. The new diesel is designed to provide truck toughness and low maintenance interval requirements.

The 6.2 litre is a 90° V8 OHV, with a cast alloy iron cylinder block for working trucks. It has a big displacement, provides maximum torque at a low 2000 RPM and is designed for impressive diesel efficiency and effective emissions control. No catalytic converter is required.

Maximum GVWR is 8,600 lbs. in 2- and 4-WD 2500 models. Trailer-towing capacity is up to 15,000 lbs. in properly-equipped 2-WD 2500 models.

There are two versions of the 6.2. Suburbans under 8,600 lb. GVWR utilize the light-duty-emission engine coupled with a new automatic 4-speed overdrive transmission. The heavy-duty-emission engine is available for models 8,600 lb. and over GVWR.

Standard Diesel Equipment includes: Heavy-duty cooling • Engine block heater • Engine oil cooler • Fuel line heater in-line 1982 • Two heavy-duty Freedom batteries • 83-amp Delcotron generator • Power brakes • Power steering • Special sound insulation package • Glow plug • "Don't start" and "Water-in-fuel" lights.

There is a lot more to this new diesel package and your GMC dealer has full details.

Top—Suburban Sierra Classic with available equipment.

Bottom—Suburban 4-wheel drive model with available equipment.





Big. Roomy. Strong. 1982 SUBURBAN.

GMC Suburban can perform a variety of big jobs superbly. It can carry up to nine adults with available centre folding seat and rear bench seat—and still have 35 cubic feet of luggage space. It can tote up to 3,578 lb. payloads in 144 cu. ft. of flat cargo area behind the standard front bench seat. And it's an outstanding trailering wagon—can pull up to 13,500 lb. trailers with special equipment (check with your dealer). While four-wheel-drive models add another dimension to Suburban.

4x4 in a big way. Automatic locking front hubs make the difference. All K-1500/2500 models feature a lightweight aluminum transfer case with shift in a floor-mounted console. You can shift into 4-WD without leaving the vehicle at speeds up to 20 MPH. To return to 2-WD, simply stop, shift the transfer case into 2-WD, reverse vehicle direction by slowly backing about 10 feet, and you're ready to roll.

What's new. The heavy-duty, built-for-trucks 5.2 diesel (see story to your left) and overdrive automatic transmission are just the big news. There are new paint colors, new interior color and fabric, standard chrome bumpers, standard automatic shoulder belt retractors, redesigned seat backs, new available rear heater, new available defogger for tailgate glass, additions to available Sierra Classic trim, new available AM/FM/CB stereo radio.

Standard Sierra. New, dual-tone, leather-grained vinyl in choice of Blue or new Medium Almond color covers the full-depth foam cushion of the front bench seat. Second and third seats are available in matching color. Trim includes color-keyed sunshades and vinyl door trim panels with integral armrests and tinted window glass.

Available High Sierra. Includes full-length, color-keyed headliner with related moldings; two dome lamps with door-operated switches; cigarette

lighter; ashtray light; rubber floor mats and carpet-type spare tire cover. New dual-tone, leather-grained vinyl bench seat in a choice of Blue or new Medium Almond color is standard. Custom cloth and custom vinyl bench seats in Blue or Medium Almond are available. Second and third seats are available in matching color to seat a total of nine.

Available Sierra Classic. Our most luxurious. Includes High Sierra items plus deluxe instrument panel with full-gauge instrumentation; floor carpeting with extra-thick insulation; visor mirror; custom steering wheel; choice of custom cloth or custom vinyl upholstery; special trim panels on doors, rear sidewall, cowl side, and rear door or tailgate; carpet trim on lower side and rear door panels; bright shift lever with manual transmission on 2-WD models; extra insulation. Second and third seats are available in matching color to seat a total of nine.

With any trim level, standard rear dual-panel doors have fixed glass and an outside key lock. The available tailgate has manually-operated glass with an available power drop window.

New 4-speed automatic overdrive transmission. It's standard with light-duty-emission gasoline and diesel engines for C-1500 and the diesel engine K-1500 model. It's available for K-1500 with a gasoline engine.

V8 gasoline engines. Standard for C-1500 Suburbans is a 5.0 litre, 4-bbl. V8 with 9.2 to 1 compression ratio and Electronic Spark Control. ESC offers performance with fuel efficiency by controlling engine knock. Standard for K-1500 models and available for C-1500 is a 5.7 litre, 4-bbl. V8 with light-duty emissions. The heavy-duty emissions version is standard for C- and K-2500. A 7.4 litre, 4-bbl. V8 is available for C-2500 when the maximum towing capability is required.

GMC Suburban. The versatile wagon!



Top Left—Instrument panel with available equipment.
Right—Sierra Classic interior.
Centre—Standard rear dual panel doors.
Bottom—Available tailgate.

Speedometers in Canada have major scale in km/h, secondary in MPH and odometer in kilometres.

SUBURBAN TECHNICAL INFORMATION

SERIES		E-1500		E-2500		K-1500		K-2500	
GWR RATINGS, LBS.		8,100, 5,500, 7,000+		8,600		5,100, 6,000, 7,300+		8,600	
FRONT SUSPENSION		Independent Coil Springs				Solidary A-Frame, Hypoid Drive, Single-Stage, 2-L-Leaf Springs			
AXLE, FRONT, CAP., LBS.		3,250		3,800		3,300		3,800	
SPRINGS, FRONT	Std.	1,625		1,500		1,800		1,850	
RATED AT GROUND, EA., LBS.	Avail.	Heavy Duty†		Heavy Duty†		2,200†		2,250†	
FRONT STABILIZER BAR		Available†		Standard		Standard		Standard	
REAR SUSPENSION		Solidary A-Frame, Hypoid Drive, Two-Stage, Multileaf Springs							
AXLE, REAR, CAP., LBS.		3,750		6,000		4,000		6,000	
SPRINGS, REAR	Std.	2,000		3,000		2,000		3,000	
RATED AT GROUND, EA., LBS.	Avail.	—		—		—		—	
AXLE RATINGS		Standard	Available	Standard	Available	Standard	Available	Standard	Available
5.0 LITRE V8		2.73	3.09	—	—	—	—	—	—
5.7 LITRE V8		3.08, 2.73	3.09, 2.45, 3.73	3.43	3.73, 4.56, 4.10	3.42	3.08, 3.73	3.73, 4.10	4.10
7.4 LITRE V8		—	—	3.29	3.73, 4.10	—	—	—	—
6.2 LITRE V8 DIESEL		3.08	3.42	4.10	4.56	3.42	3.73	—	4.10
SHOCK ABSORBERS	Std.	25-mm		32-mm		25-mm		32-mm	
FRONT/REAR	Avail.	Heavy-Duty		—		Heavy-Duty†		Heavy-Duty†	
BRAKES, SERVICE		Hydraulic Power, Self-Adjusting							
FRONT	Std.	Disc		Disc		Disc		Heavy-Duty Disc	
REAR	Std.	Drum		Drum		Drum		Heavy-Duty Drum	
	Avail.	—		H.D. Vacuum Power		—		H.D. Vacuum Power	
CLUTCH, DIA., IN.		11, 12+		12		12		12	
ENGINES	Std.	5.0 Litre V8, 4-Bbl. w/ESC		6.7 Litre V8, 4-Bbl.		5.7 Litre V8, 4-Bbl.		5.7 Litre V8, 4-Bbl.	
	Avail.	5.7 Litre V8, 4-Bbl. 6.2 Litre V8 Diesel		7.4 Litre V8, 4-Bbl. 6.2 Litre V8 Diesel		6.2 Litre V8 Diesel		6.2 Litre V8 Diesel	
STEERING	Std.	Manual		Manual		Power		Power	
	Avail.	Power†		Power†		—		—	
TRANSMISSION	Std.	Automatic OD		4-Spd. Manual		4-Spd. Manual		4-Spd. Manual	
	Avail.	—		Automatic†		Automatic (DI)		Automatic†	
TIRES	Std.	P235/75R-15		LT235/85R-16E		P235/75R-15		LT235/85R-15E	
PLY RATING	Avail.	P235/75R-15M†		—		P235/75R-15†		—	

ESC: Electronic Spark Control. †: With available 5.7 Litre V8 engine. ‡: With available front springs. ††: Available with 252 Trailer Braking Equipment. †††: Includes wheel and engine.

A WORD ABOUT ENGINES. GMC Suburbans are equipped with GM-built engines produced by various divisions of General Motors Corporation and GM of Canada. See your dealer for details.

	LIGHT-DUTY EMISSIONS WITH GVWR UNDER 8,000 LBS.			HEAVY-DUTY EMISSIONS WITH GVWR 8,000 LBS AND OVER		
DISPLACEMENT, LITRE	5.0 V8 w/ESC	5.7 V8	6.2 V8 Diesel	5.7 V8	7.4 V8	6.2 V8 Diesel
ENGINE OPERATING CYCLES	1.69	1.85	1.85	1.76	1.68	1.64
BORE & STROKE, INCHES	3.74 x 3.43	4.0 x 3.46	3.96 x 3.90	4.0 x 3.48	4.25 x 4.0	3.98 x 3.93
COMPRESSION RATIO	9.2:1	9.2:1	21.5:1	9.2:1	7.8:1	21.5:1
S&E NET HORSEPOWER @ RPM	180 @ 3400	185 @ 3800	150 @ 3800	180 @ 3800	210 @ 3800	130 @ 3800
S&E NET TORQUE (LBS.-FT.) @ RPM	235 @ 2000	275 @ 1800	240 @ 3000	250 @ 2800	340 @ 2000	240 @ 2000
SOURCE*	(1) (2)	(1)	(1)	(1)	(1)	(1)
VIN**	H	L	C	M	W	J

*Theability GM (1) Chevrolet Division U.S.A. (2) GM of Canada.

**The VIN (Vehicle Identification Number) Check Code is the eighth character on the line of the left side of the vehicle serial number plate. The vehicle serial number plate is located on the top portion of the driver's side of the instrument panel and can be viewed from the exterior of the vehicle by looking through the windshield.

TRAILERING A SUBURBAN SPECIALTY

A properly equipped Suburban can tow up to 10,000 lbs. including itself, passengers, their gear, and a trailer. Suburban can tow a trailer weighing up to 8,000 lbs. A 7,000-lb. capacity weight-distributing platform hitch is available through GMC. Larger capacity platform hitches are available from outside suppliers. See your GMC dealer.

TRAILERING SELECTOR GUIDE BY GVWR

MODEL SERIES	E-1500 K-1500	E-1500 K-1500	E-1500 K-2500	E-2500 K-2500	E-2500
FRONT	1.89 5.7 Litre V8 Gasoline	1.89 6.2 Litre V8 Diesel	1.79 5.7 Litre V8 Gasoline	1.44 6.2 Litre V8 Diesel	1.88 7.4 Litre V8 Gasoline
TRANSMISSION	Automatic	Automatic	Automatic	Automatic	Automatic
REAR AXLE RATIO	3.73:1	3.42:1	4.10:1	4.10:1	3.73:1 4.10:1
GVWR SHOWS ON SUBURBAN NAMEPLATE	11,000	11,000	12,000	12,000	13,000/ 15,000

A word about assembly, components, and optional equipment in these vehicles.

The vehicles described in this brochure are assembled at various divisions of General Motors Corporation. These vehicles incorporate thousands of different components produced by General Motors of Canada Limited and related companies and their suppliers. From time to time during the manufacturing process, it may be necessary, in order to meet public demand for particular vehicles or equipment, or to meet federally mandated emission and safety requirements or fuel economy guidelines, or for other reasons, to produce vehicles with different components or differently sourced components than initially scheduled. Although components have been approved for use in our products by General Motors of Canada Limited or related companies and will prove to be of quality performance comparable with our name.

Please note that certain optional equipment can be ordered only in conjunction with other optional equipment.

Also, upgrading from specified standard equipment may be necessary when certain optional equipment is ordered. Ask your sales representatives for details.

With respect to extra cost optional equipment, make certain you specify the type of equipment you desire on your vehicle when ordering it from your dealer. Some options may be unavailable when your car is built. Your dealer receives advice regarding current availability of options. You may ask the dealer for this information. GM also requests the dealer to advise you if an option you ordered is unavailable. We suggest you verify that your car includes the optional equipment you ordered or, if there are changes, that they are acceptable to you.

The GMC Suburbans described in this brochure are also available from Chevy dealers under the name plate Suburban.

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