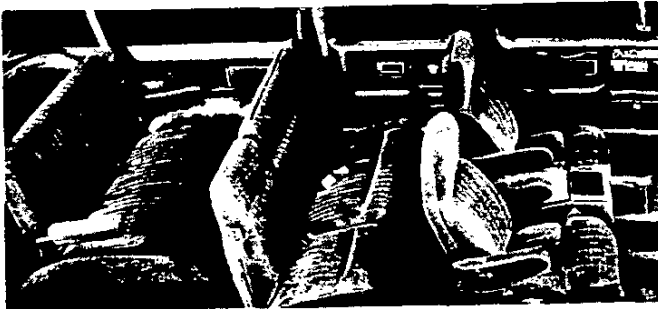
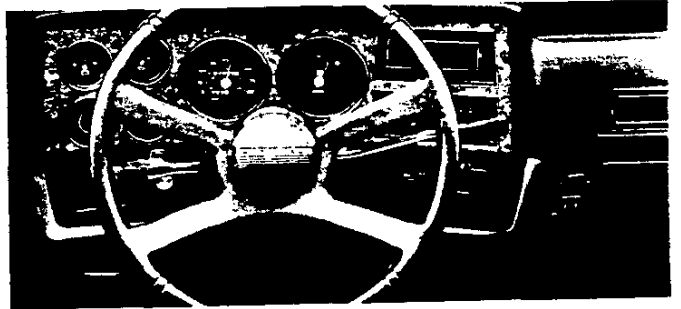
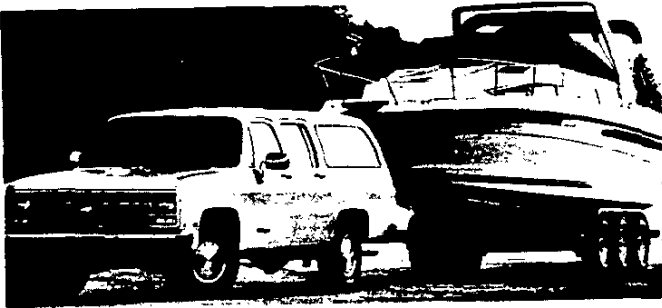




R/V SUBURBAN



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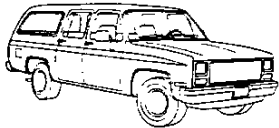
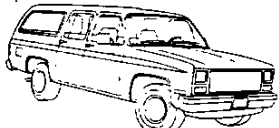
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**1990
R/V SUBURBAN**

MODELS

KEY: Red Print Indicates Not Available in California Bold Print Indicates Not Available w/High Altitude Emissions

TWO-WHEEL DRIVE (R)

R1500 4X2 SUBURBAN		WB (IN.)	GVWR (LBS.)	MAX PAYLOAD ¹ (LBS.)	PASS. CAP.	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
	129.5	6100	1122	2/3/5	5.7L V8/A4	—	R10906 ²	
	129.5	6800	1821	2/3/5 6/8/9	5.7L V8/A4	—	R10906 ³	
R2500 4X2 SUBURBAN		WB (IN.)	GVWR (LBS.)	MAX PAYLOAD ¹ (LBS.)	PASS. CAP.	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
	129.5	8600	3240	2/3/5 6/8/9	5.7L V8/M4	5.7L V8/A3 7.4L V8/A3	R20906	
	129.5	8600	2921	2/3/5 6/8/9	6.2L V8/A3	—	R20906/ B3J	

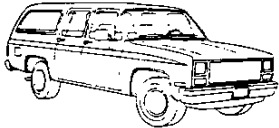
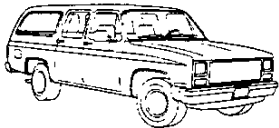
R1500 SUBURBAN

The R1500 Suburban is the base 4x2 Suburban model. It is offered with a choice of gasoline or diesel engines in two GVWRs. The Suburban is available with a choice of seating configurations, as well as a choice of panel rear doors or tailgate.

R2500 SUBURBAN

The R2500 Suburban offers an 8600-lb. GVWR and expanded powertrain availability when compared to the R1500 Suburban series. It offers a choice of panel rear doors or tailgate.

FOUR-WHEEL DRIVE (V)

V1500 4X4 SUBURBAN		WB (IN.)	GVWR (LBS.)	MAX PAYLOAD ¹ (LBS.)	PASS. CAP.	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
	129.5	6250	872	2/3/5		5.7L V8/A4	V10906 ²	
	129.5	7000	1630	2/3/5 6/8/9		5.7L V8/A4	V10906 ³	
V2500 4X4 SUBURBAN		WB (IN.)	GVWR (LBS.)	MAX PAYLOAD ¹ (LBS.)	PASS. CAP.	STD ENGINE/TRANS	OPT ENGINE/TRANS	MODEL NUMBER
	129.5	8600	2967	2/3/5 6/8/9	5.7L V8/M4	5.7L V8/A3	V20906	
	129.5	8600	2649	2/3/5 6/8/9	6.2L V8/A3	—	V20906/ B3J	

V1500 SUBURBAN

The V1500 Suburban is the base 4x4 Suburban model. It is offered with a choice of gasoline or diesel engines in two GVWRs. The V1500 Suburban is available with a choice of seating configurations, as well as a choice of panel rear doors or tailgate.

V2500 SUBURBAN

The V2500 Suburban offers an 8600-lb. GVWR and a choice of gasoline or diesel powertrains. It offers a choice of panel rear doors or tailgate.

¹Based on model weight. Total available for equipment and cargo. ²Reqs. YFL/YFM/YES Tires ³Reqs. YHA/YHB Tires

R/V SUBURBAN SEATING

STANDARD: FRONT BENCH SEAT (*)**

A three-passenger front bench seat is standard. All other seats are optional.

OPTIONAL: FOLDING CENTER SEAT (AT5)

A three-passenger, removable center seat is optional.

OPTIONAL: FOLDING CENTER SEAT AND REMOVABLE REAR SEAT (AS3)

A three-passenger center seat together with a three-passenger, removable rear seat are optional.

OPTIONAL: RECLINING FRONT BUCKET SEATS (*)**

Two reclining front bucket seats with floor and roof console and folding armrests are optional on Silverado/SLE models only.

R/V SUBURBAN TRIM LEVELS

SCOTTSDALE/SLX

The Scottsdale/SLX trim level is the standard R/V Suburban trim. It emphasizes substantial value in a standard trim.

SILVERADO/SLE (RPO YE9)

The Silverado/SLE trim level is the top-of-the-line R/V Suburban trim level. It offers buyers maximum comfort and convenience in a full-size sport/utility vehicle.

REAR DOOR TYPES

STANDARD PANEL REAR DOORS (ZW9) OR OPTIONAL TAILGATE W/ELECTRIC WINDOW (E55)

All Suburban models can be ordered with either standard panel rear doors or an optional tailgate with electric window.

SCOTTSDALE/SLX

The Scottsdale/SLX trim level is the standard trim level of the R/V Suburban series. It is designed to offer buyers a high level of standard features when purchasing a standard-level vehicle.

The following features are standard:



Some equipment shown may be optional or extra cost.

POWERTRAIN/CHASSIS

- 5.7-liter V8 engine with Electronic Fuel Injection (EFI) is standard. R/V1500 series models produce 210 net horsepower @ 4000 rpm and 300 lb. ft. of net torque @ 2800 rpm. R/V2500 series models produce 190 net horsepower @ 4000 rpm and 300 lb. ft. of net torque @ 2400 rpm.
- 6.2-liter V8 diesel engine with gear driven Mechanical Fuel Injection is available with B3J diesel equipment (see Powertrains for details).
- Dual electric low-note and high-note horn.
- 4-speed automatic overdrive transmission and 3-speed automatic

- transmission with steering column mounted shift lever, or a 4-speed manual transmission with floor mounted shift lever depending on model (see Powertrains section for details).
- Front suspension is an independent design with computer-selected coil springs on 2-wheel drive models, and a Salisbury axle with a single-stage two-leaf spring design on 4-wheel drive models.
- 1.06-inch front stabilizer bar.
- Rear suspension is a two-stage multi-leaf spring design.
- Power front disc/rear drum brakes.

- Rear wheel anti-locking braking system.
- Power steering.
- Frame is an all-welded ladder-type with channel design and boxed front-end section.
- Manual-locking front hub system on 4-wheel drive models.
- Heavy-duty battery with 630 CCA is standard on all gasoline engine models.
- Two 540 CCA batteries are standard on all diesel engine models.
- Standard alternator with a maximum capacity of 85 amps (gasoline engine), or 66 amps (diesel engine).
- 37-gallon (approx.) fuel tank.

EXTERIOR

- Front and rear chromed bumpers.
- Scottsdale/SLX nameplates.
- Molded plastic grille and front lamp bezels painted light and dark argent.
- Single RH and LH rectangular headlamps.
- Body color drip moldings over side and rear doors.

- Bright metal hub caps with black trim.
- Silver painted wheels (15" x 6.00" on R/V1500 models and 16" x 6.50" on R/V2500 models).
- Four steel-belted radial tires (see Wheels and Tires for size and type).
- Intermittent windshield wiper system.

- Tools include mechanical jack and wheel wrench.
- RH and LH painted below-eye-line type adjustable mirrors painted black. Mirror-head size is 6.5" x 9.0".
- Front tow hooks standard on 4-wheel drive models.

INTERIOR

- RH and LH padded armrests integral with front and rear door trim panels.
- Front 3-passenger bench-type seat with choice of textured velour Deluxe Cloth with vinyl trim or Custom Vinyl pigskin-grained trim.
- RH and LH rear coat hooks.
- Full-length bright metal door sill plates for front and rear side doors.
- Front and rear door-actuated dome lamps.
- Floor covering consists of embossed color-keyed mats for entire floor area.
- Insulation on dash panel, on floor panel, under cowl panel and on headliner.

- Tinted glass on all windows including shade band on upper part of windshield.
- RH and LH padded, color-keyed sunshades.
- R/V1500 series models have a full-size spare tire and wheel.
- Spare tire carrier with color-keyed carpet tire cover on LH rear side. (R/V1500 series models; included on R/V2500 series models with optional spare tire).
- Gages include speedometer, odometer with trip odometer, fuel level, voltmeter, oil pressure and engine temperature.
- 2-spoke steering wheel.

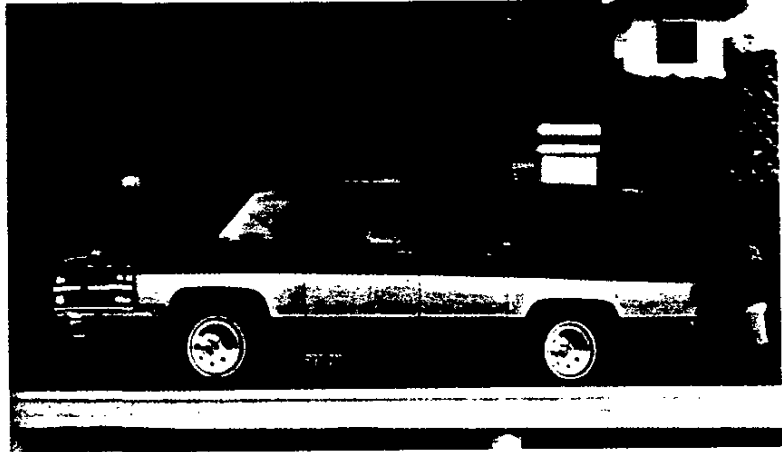
- 10-inch rearview mirror.
- Full-length, color-keyed molded plastic headliner with matching retainer moldings and assist handles at all front and center passenger seating positions.
- Cigarette lighter with fiber optic illuminated ashtray.
- Heavy-duty deluxe air heater and defogger.
- Chevrolet models feature an AM radio with fixed mast antenna.
- GMC models feature an electronically-tuned AM/FM stereo radio with seek-scan and digital clock with fixed mast antenna.
- Headlamp warning buzzer.
- Map light.

SILVERADO/SLE

(RPO YE9)

The Silverado/SLE trim level is an optional trim level for the R/V Suburban series. It is designed to offer buyers an increased level of comfort and convenience features compared to the standard Scottsdale/SLX trim level.

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



Some equipment shown may be optional or extra cost.

POWERTRAIN/CHASSIS

- 5.7-liter V8 engine with Electronic Fuel Injection (EFI) is standard. R/V1500 series models produce 210 net horsepower @ 4000 rpm and 300 lb. ft. of net torque @ 2800 rpm. R/V2500 series models produce 190 horsepower @ 4000 rpm and 300 lb. ft. of net torque @ 2400 rpm.
- 6.2-liter V8 diesel engine with gear driven Mechanical Fuel Injection is available with B3J diesel equipment (see Powertrains for details).
- Dual electric low-note and high-note horn.
- 4-speed automatic overdrive and 3-speed automatic transmission with steering

- column mounted shift lever, or a 4-speed manual transmission with floor mounted shift lever, depending on model (see Powertrains section for details).
- Front suspension is an independent design with computer-selected coil springs on 2-wheel drive models, and a Salisbury axle with a single-stage two-leaf spring design on 4-wheel drive models.
- 1.06-inch front stabilizer bar.
- Rear suspension is a two-stage multi-leaf spring design.
- Power front disc/rear drum brakes.
- Rear wheel anti-lock braking system.

- Power steering.
- Frame is an all-welded ladder-type with channel design and boxed front-end section.
- Manual-locking front hub system on 4-wheel drive models.
- Heavy-duty battery with 630 CCA is standard on all gasoline engine models.
- Two 540 CCA batteries are standard on all diesel engine models.
- Standard alternator with a maximum capacity of 85 amps (gasoline engine), or 66 amps (diesel engine).
- 37-gallon (approx.) fuel tank.

EXTERIOR

- Front and rear chromed bumpers with black rub strips and black front bumper guards (front rub strip has bright trim and rear rub strip has integral step pad).
- Silverado/SLE nameplates.
- Molded plastic grille and front lamp bezels painted dark argent with chrome trim (GMC grille and front lamp bezels are chromed with dark argent paint trim).
- RH and LH rectangular dual halogen headlamps.

- Black body side and rear moldings with bright trim.
- Bright wheel opening moldings.
- Body-to-fender and hood insulators.
- Body color drip moldings over side and rear doors.
- Silver painted wheels (15" x 6.00" on R/V1500 models and 16" x 6.50" on R/V2500 models).
- Bright metal wheel covers.
- Four steel-belted radial tires (see Wheels and Tires for size and type).
- R/V1500 series models have a full-size spare tire and wheel.

- Intermittent windshield wiper system.
- Tools include mechanical jack and wheel wrench.
- RH and LH painted below-eye-line type adjustable mirrors painted black. Mirror head size is 6.5" x 9.0".
- Bright front side marker lamp and taillamp trim.
- Underhood reel-type lamp.
- Front tow hooks standard on 4-wheel drive models.

INTERIOR

- RH and LH padded armrests integral with front and rear color-keyed front and rear door trim panels.
- Vinyl door trim panels with simulated woodgrain appliques, cloth inserts and carpet trim. Front door panels also have map pockets and door closing assist straps. Coordinated rear door/taillgate and rear sidewall trim panels are included.
- Front 3-passenger bench-type seat with textured velour Custom Cloth.
- RH and LH center coat hooks, and LH and RH coat hooks in the third seat area.
- Full-length bright metal door sill plates for front and rear side doors.
- Front dome/reading lamp and rear dome lamp with door-activated switches.
- Floor covering consists of color-keyed carpeting for front compartment (matching carpeting provided for center and rear seating areas including rear wheelhousing, with available center or center/rear seats).

- Removable, color-keyed front and rear floor mats.
- Insulation on dash panel, on floor panel (extra-thick), under cowl panel, on headliner and on body side trim panels (extra insulation is provided for models with diesel engines).
- Tinted glass on all windows including shade band on upper part of windshield.
- RH and LH padded, color-keyed sunshades with flexible outboard ends and striding extenders at inboard ends. LH sunshade has storage strap. RH sunshade has illuminated mirror.
- Spare tire carrier with color-keyed carpet tire cover on LH rear side (R/V1500 series models; included on R/V2500 series models with optional spare tire).
- Gages include speedometer, odometer with trip odometer, fuel level, voltmeter, oil pressure and engine temperature (includes bezel with simulated woodgrain trim).

- Instrument panel applique with woodgrain trim.
- 4-spoke sport steering wheel with simulated stitched leather appearance.
- 10-inch rearview mirror.
- Full-length, color-keyed foam-backed cloth headliner with matching retainer moldings and assist handles at all front and center passenger seating positions.
- Cigarette lighter with fiber optic illuminated ashtray.
- Heavy-duty deluxe air heater and defogger.
- Chevrolet models feature an AM radio with fixed mast antenna.
- GMC models feature an electronically-tuned AM/FM stereo radio with seek-scan and digital clock with fixed mast antenna.
- Headlamp warning buzzer.
- Power door locks.
- Map light and glove box light.
- Auxiliary lighting.

POWERTRAINS

1990
R/V SUBURBAN

REAR AXLES

KEY: FF—Full Floating

REAR AXLE: Make and Capacity (lbs.)	GM 4000				GM 6000/6000 FF				
PINION & RING GEAR: Type	Hypoid				Hypoid				
	Ratio	2.73	3.08	3.42	3.73	3.42	3.73	4.10	4.56
	Pinion Teeth	15	13	12	11	12	11	10	9
	Ring Gear Teeth	41	40	41	41	41	41	41	41
	Ring Gear Dia. (in.)	8.5	8.5	8.5	8.5	9.5/10.5			
DIFFERENTIAL: Type Bearings, Type	2-Pinion Tapered Roller				2-Pinion/ 4-Pinion Tapered Roller				
AXLE SHAFTS: Type	Semi-Floating Integral Shaft and Drive Flange				Semi-Floating/FF Integral Shaft and Drive Flange				
Min. Diameter (in.)	—				—/1.34				
HOUSING @ SPRING SEAT: Section Diameter and Thickness (in.)	3.0 x .25				3.34 x .261/ 3.38 x 2.0				

FRONT AXLES—V MODELS

KEY: FF—Full Floating

FRONT AXLE: Make and Capacity (lbs.)	GM 3600FF		Dana 3800FF			
PINION & RING GEAR: Type	Hypoid		Hypoid			
	Ratio	3.42	3.73	3.42	3.73	4.10
	Pinion Teeth	12	11	12	11	10
	Ring Gear Teeth	41	41	41	41	41
	Ring Gear Dia. (in.)	8.50	8.50	8.50	8.50	8.50
DIFFERENTIAL: Type Bearings, Type	2-Pinion Tapered Roller		2-Pinion Tapered Roller			
LUBRICANT CAPACITY (pints)	4.5		4.5			

KEY: S Standard O Optional
—Not Available

RED Not Available w/California Emissions
BOLD Not Available w/High Altitude Emissions

H High Altitude Emissions Only
C California Emissions Only

MODEL	TRANSMISSION				AXLES						GVWR
	(MM4) MAN 4-SPD	(MM5) MAN 5-SPD	(MX1) AUTO 3-SPD	(MX0) AUTO 4-SPD	←ECONOMY→			←POWER→			
R1500 SUBURBAN 4X2 R10906					2.73	3.08	3.42	3.73	4.10	4.56	
ENGINE											
5.7L V8 (L05)	—	—	—	S	S	O*	H	O ^{1,2,3}	—	—	6100
	—	—	—	S	S	O*	O	O ^{1,2,3}	—	—	6800

¹Requires Z82 Trailing Special ²High Altitude Emission Does Not Require Z82 Trailing Special ³w/MX0 Trans., Reqs KC4 Cooler w/High Altitude Emissions Only
⁴Standard Ratio w/High Altitude Emissions

MODEL	TRANSMISSION				AXLES						GVWR
	(MM4) MAN 4-SPD	(MM5) MAN 5-SPD	(MX1) AUTO 3-SPD	(MX0) AUTO 4-SPD	←ECONOMY→			←POWER→			
R2500 SUBURBAN 4X2 R20906					2.73	3.08	3.42	3.73	4.10	4.56	
ENGINE											
5.7L V8 (L05)	S	—	—	—	—	—	S	O	O	—	8600
7.4L V8 (L19)	—	—	O	—	—	—	—	S	O ¹	O ¹	8600
6.2L V8 DIESEL (LL4)	—	—	S	—	—	—	—	S	O	O	8600

¹w/C60 Air, Requires KC4 Cooler

MODEL	TRANSMISSION				AXLES						GVWR
	(MM4) MAN 4-SPD	(MM5) MAN 5-SPD	(MX1) AUTO 3-SPD	(MX0) AUTO 4-SPD	←ECONOMY→			←POWER→			
V1500 SUBURBAN 4X4 V10906					2.73	3.08	3.42	3.73	4.10	4.56	
ENGINE											
5.7L V8 (L05)	—	—	—	O	—	—	S	O ^{1,2,3}	—	—	6250 and 7000

¹Requires Z82 Trailing Special ²High Altitude and California Emissions Does Not Require Z82 Trailing Special ³w/MX0 Trans., Reqs KC4 Cooler w/High Altitude Emissions and California Emissions

MODEL	TRANSMISSION				AXLES						GVWR
	(MM4) MAN 4-SPD	(MM5) MAN 5-SPD	(MX1) AUTO 3-SPD	(MX0) AUTO 4-SPD	←ECONOMY→			←POWER→			
V2500 SUBURBAN 4X4 V20906					2.73	3.08	3.42	3.73	4.10	4.56	
ENGINE											
5.7L V8 (L05)	S	—	—	—	—	—	S	O	O	—	8600
6.2L V8 DIESEL (LL4)	—	—	O	—	—	—	—	S	O ¹	—	8600

¹w/C60 Air, Reqs KC4 Cooler

TRANSMISSION GEAR RATIOS

MANUAL	
TRANSMISSION MODEL	MANUAL 4-SPEED SM465
RPO CODE	MM4
SYNCHRONIZED SPEEDS	2/3/4
GEAR RATIOS	
First	6.55
Second	3.58
Third	1.70
Fourth	1.00
Fifth	—
Reverse	6.09
GEAR TYPE	
Forward:	Helical
Reverse:	Spur
Center Distance (mm)	117
POWER TAKE-OFF DATA	
Opening Type:	SAE Std. 6-Bolt
Location:	Both Sides
Drive Gear:	3rd Speed Counter Gear
PTO Gear RPM @ 1000 Engine RPM:	425
PTO Pitch Line Velocity @ 1000 Engine RPM:	560 ft./minute
LUBRICANT CAPACITY (pints)	
Oil	8

AUTOMATIC		
TRANSMISSION MODEL	AUTOMATIC 3-SPEED 400	AUTOMATIC 4-SPEED w/OVERDRIVE 700R4
RPO CODE	MX1	MX0
GEAR RATIOS		
First	2.48	3.06
Second	1.48	1.63
Third	1.00	1.00
Fourth	—	.70
Reverse	2.08	2.29
GEAR TYPE	Planetary	Planetary
TORQUE CONVERTER		
Element Types	Pump/Stator/Turbine	Pump/Stator/Turbine
Lock-up Clutch	—	Automatic
POWER TAKE-OFF DATA		
Opening Type:	—	—
Location:	—	—
Drive Gear:	—	—
PTO Gear RPM @ 1000 Engine RPM:	—	—
PTO Pitch Line Velocity @ 1000 RPM:	—	—
LUBRICANT CAPACITY (pints)		
Dry Fill	20	19
Refill	5	10

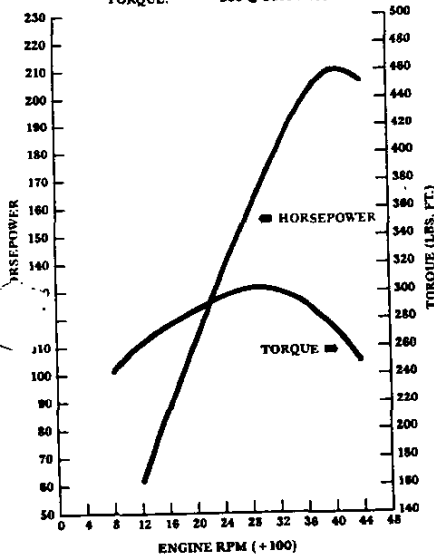
TRANSFER CASE

V MODELS	
TRANSFER CASE MODEL	NEW PROCESS 241
AVAILABILITY	V1500/V2500
RATIOS: Hi Range Lo Range	1.00:1 2.72:1
LEVER POSITIONS	4-Lo (All-wheel Underdrive) N (Neutral) 2-Hi (Rear-wheel Drive) 4-Hi (All-wheel Drive)
LEVER LOCATION	Rear of Transmission at Center of Floor
POWER TAKE-OFF DATA:	
Opening Location	—
OIL CAPACITY (pints)	10

HORSEPOWER AND TORQUE RATINGS					
ENGINES	5.7L V8		7.4L V8	6.2L V8 DIESEL	6.2L V8 H.D. DIESEL
ORDERING CODE	L05		L19	LH6	LL4
RESTRICTIONS	UP TO 8500 LBS GVWR R/V1500 MODELS	8501-10,000 LBS GVWR R/V2500 MODELS		UP TO 8500 LBS GVWR	8501-10,000 LBS GVWR
SAE NET HORSEPOWER @ RPM	210 @ 4000	190 @ 4000	230 @ 3600	145 @ 3600	155 @ 3600
SAE NET TORQUE LB. FT. @ RPM	300 @ 2800	300 @ 2400	385 @ 1600	255 @ 1900	270 @ 2000
FUEL SYSTEM	EFI	EFI	EFI	Gear Driven Mechanical Fuel Injection	Gear Driven Mechanical Fuel Injection
CLUTCH SIZE (in.)	12	12	—	—	—
STD. Battery (Cold Cranking Amps @ 0°F)	630	630	630	2 @ 540 each	2 @ 540 each

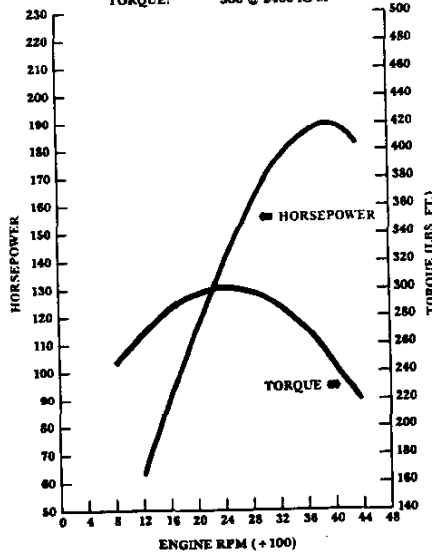
5.7L V8 RPO L05

HORSEPOWER: 210 @ 4000 RPM
TORQUE: 300 @ 2800 RPM



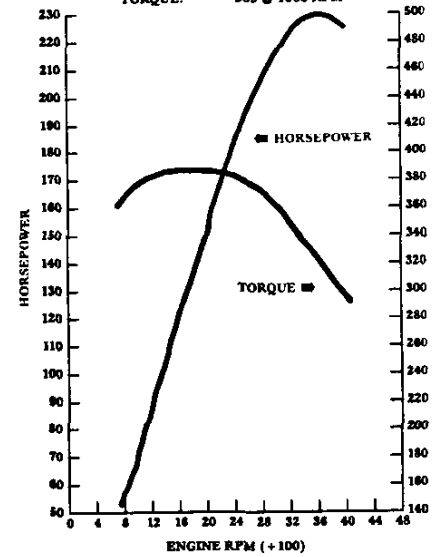
5.7L V8 RPO L05

HORSEPOWER: 190 @ 4000 RPM
TORQUE: 300 @ 2400 RPM



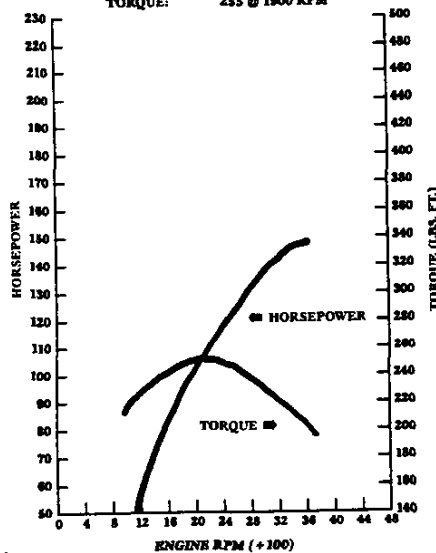
7.4L V8 RPO L19

HORSEPOWER: 230 @ 3600 RPM
TORQUE: 385 @ 1600 RPM



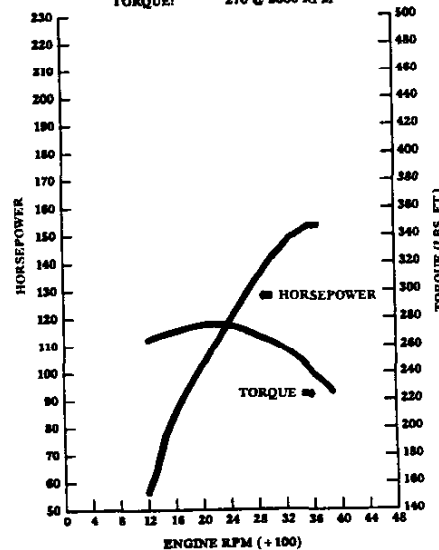
6.2L V8 DIESEL RPO LH6

HORSEPOWER: 145 @ 3600 RPM
TORQUE: 255 @ 1900 RPM



6.2L V8 DIESEL RPO LL4

HORSEPOWER: 155 @ 3600 RPM
TORQUE: 270 @ 2000 RPM



TWO-WHEEL DRIVE (R)

FOUR-WHEEL DRIVE (V)

MODEL	R1500 SUBURBAN 4X2		R2500 SUBURBAN 4X2		V1500 SUBURBAN 4X4		V2500 SUBURBAN 4X4	
	GAS	DIESEL	GAS	DIESEL	GAS	DIESEL	GAS	DIESEL
MODEL NUMBER	R10906		R20906		V10906		V20906	
		B3J		B3J		B3J		B3J
SUSPENSION (STD.)								
PAYLOAD (Max. lbs.) ¹	1122	1064	3240	2921	872	1074	2967	2649
GVWR (lbs.)	6100	6400	8600	8600	6250	6800	8600	8600
GAWR (lbs.): Front Rear	3250 3686	3400 3686	3800 5600	3800 5600	3526 3686	3600 3686	3800 5600	3800 5600
FRONT SUSPENSION: Type: Standard Spring Cap. (Tot. lbs.)	Ind. Coil Spring 3250	Ind. Coil Spring 3400	Ind. Coil Spring 3800	Ind. Coil Spring 3800	Tapered Leaf 3700	Tapered Leaf 3800	Tapered Leaf 3800	Tapered Leaf 3800
Front Shock Absorbers Piston Diameter (mm) STD/OPT	32/—	32/—	32/—	32/—	32/Four at 25	32/Four at 25	32/Four at 25	32/Four at 25
Front Stabilizer Bar Diameter (in.) STD/OPT	1.06/—	1.06/—	1.06/1.25	1.06/1.25	1.25/—	1.25/—	1.25/—	1.25/—
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	Semi-Elliptic 2-Stage Multi-Leaf
Standard Spring Cap. (Tot. lbs.) Leaves Per Spring Leaf Total Thickness (in.)	4000 6 2.19	4000 6 2.19	5600 8 2.93	5600 8 2.93	4000 5 2.26	4000 5 2.26	5600 8 2.93	5600 8 2.93
Rear Shock Absorbers Piston Diameter (mm) STD/OPT	32/—	32/—	32/—	32/—	32/—	32/—	32/—	32/—
FRONT AXLE: Type Make Max. Capacity (lbs.) STD Hub Locks Pinion/Ring Gear Type	— — 3250 — —	— — 3400 — —	— — 3800 — —	— — 3800 — —	Full- Floating GM 3600 Manual Hypoid	Full- Floating GM 3600 Manual Hypoid	Full- Floating GM 3800 Manual Hypoid	Full- Floating GM 3800 Manual Hypoid
REAR AXLE: Type Make Max. Capacity (lbs.) Pinion/Ring Gear Type	Semi-Floating GM 4000 Hypoid	Semi-Floating GM 4000 Hypoid	Semi-Floating ² GM 6000 Hypoid	Semi-Floating ² GM 6000 Hypoid	Semi-Floating GM 4000 Hypoid	Semi-Floating GM 4000 Hypoid	Semi-Floating GM 6000 Hypoid	Semi-Floating GM 6000 Hypoid
STANDARD TIRES: Tire Capacity (lbs. each) Front/Rear Inflation (PSI) Max.	Tubeless SBR P235/75R15 1843 35	Tubeless SBR P235/75R15 1843 35	Tubeless SBR LT235/ 85R16E 2095 75	Tubeless SBR LT235/ 85R16E 2095 75	Tubeless SBR P235/75R15 1843 35	Tubeless SBR P235/75R15 1843 35	Tubeless SBR LT235/ 85R16E 2095 75	Tubeless SBR LT235/ 85R16E 2095 75
WHEELS: Size (in.) Front/Rear Capacity (lbs. ea.) Bolt Holes Bolt Circle Diameter (in.) Offset (mm) Revolutions per mile @ 45 MPH	15 x 6.00 1984 5 5 0 722	15 x 6.00 1984 5 5 0 722	16 x 6.50 3045 8 6.5 17 653	16 x 6.50 3045 8 6.5 17 653	15 x 6.00 2040 6 5.5 0 722	15 x 6.00 2040 6 5.5 0 722	16 x 6.50 3045 8 6.5 17 653	16 x 6.50 3045 8 6.5 17 653

¹Based on model weight. Total available for equipment and cargo.

²w/L19 eng. reqs. full-floating 6000-lb. cap. rear axle.

OPT SUSPENSION

1990
R/V SUBURBAN

TWO-WHEEL DRIVE (R)

FOUR-WHEEL DRIVE (V)

MODEL	R1500 SUBURBAN 4X2		R2500 SUBURBAN 4X2		V1500 SUBURBAN 4X4		V2500 SUBURBAN 4X4	
	GAS	DIESEL	GAS	DIESEL	GAS	DIESEL	GAS	DIESEL
MODEL NUMBER	R10906		R20906		V10906		V20906	
		B3J		B3J		B3J		B3J
SUSPENSION (OPT.)								
Option	YHA/YHB Tires	YHA/YHB Tires	—	—	YHA/YHB Tires	YHA/YHB Tires	—	—
PAYLOAD (Max. lbs.) ¹	1821	1663	—	—	1630	1572	—	—
GVWR (lbs.)	6800	7000	—	—	7000	7300	—	—
GAWR (lbs.): Front	3250	3400	—	—	3600	3600	—	—
Rear	3968	3968	—	—	3968	3968	—	—
FRONT SUSPENSION: Type:	Ind. Coil Spring	Ind. Coil Spring	—	—	Tapered Leaf	Tapered Leaf	—	—
Standard Spring Cap. (Tot. lbs.)	3250	3400	—	—	3700	3800	—	—
Front Shock Absorbers Piston Diameter (mm) STD/OPT	32/—	32/—	—	—	32/Four at 25	32/Four at 25	—	—
Front Stabilizer Bar Diameter (in.) STD/OPT	1.06/—	1.06/—	—	—	1.25/—	1.25/—	—	—
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	—	—
Standard Spring Cap. (Tot. lbs.)	4000	4000	—	—	4000	4000	—	—
Leaves Per Spring	6	6	—	—	6	6	—	—
Leaf Total Thickness (in.)	2.19	2.19	—	—	2.19	2.19	—	—
Rear Shock Absorbers Piston Diameter (mm) STD/OPT	32/—	32/—	—	—	32/—	32/—	—	—
FRONT AXLE: Type	—	—	—	—	Full- Floating	Full- Floating	—	—
Make	—	—	—	—	GM	GM	—	—
Max. Capacity (lbs.)	3250	3400	—	—	3600	3600	—	—
STD Hub Locks	—	—	—	—	Manual	Manual	—	—
Pinion/Ring Gear Type	—	—	—	—	Hypoid	Hypoid	—	—
REAR AXLE: Type	Semi-Floating	Semi-Floating	—	—	Semi-Floating	Semi-Floating	—	—
Make	GM	GM	—	—	GM	GM	—	—
Max. Capacity (lbs.)	4000	4000	—	—	4000	4000	—	—
Pinion/Ring Gear Type	Hypoid	Hypoid	—	—	Hypoid	Hypoid	—	—
STANDARD TIRES:	Tubeless SBR P235/75R15 XL	Tubeless SBR P235/75R15 XL	—	—	Tubeless SBR P235/75R15 XL	Tubeless SBR P235/75R15 XL	—	—
Tire Capacity (lbs. each)	1984	1984	—	—	1984	1984	—	—
Front/Rear Inflation (PSI) Max.	41	41	—	—	41	41	—	—
WHEELS: Size (in.) Front/Rear	15 x 6.00	15 x 6.00	—	—	15 x 6.00	15 x 6.00	—	—
Capacity (lbs. ea.)	1984	1984	—	—	1984	1984	—	—
Bolt Holes	5	5	—	—	5	5	—	—
Bolt Circle Diameter (in.)	5	5	—	—	5	5	—	—
Offset (mm)	0	0	—	—	0	0	—	—
Revolutions per mile @ 45 MPH	722	722	—	—	722	722	—	—

¹Based on model weight. Total available for equipment, and cargo.

1990
R/V SUBURBAN

WHEELS AND TIRES

KEY: — - Not Available
 AS - All-Season
 SBR - Steel-Belted Radial Ply
 BW - Blackwall
 WW - Whitewall

WL - White Lettered
 HWY - Highway
 ON-OFF - On-Off Road
 WOL - White Outline Lettered

P-METRIC RADIAL TIRES
 The tire load range in P-Metric Series Radial Tires is not identified with letters such as B, C, and D or with ply rating as in the Alpha system. P-Metric tires are offered with a Standard Load Rating or Extra Load Rating which is related to tire pressure—Standard Load—35 psi Extra Load—41 psi
 Maximum tire pressure will be stamped on the tire sidewall in metric kilo Pascals (kPa) and pounds per square inch (PSI). In metric tire pressure, 7 kilo Pascals (kPa) are equivalent to 1 lb. per sq. in. (PSI). The tire maximum load capacity will also be stamped on the tire sidewall in kilograms and pounds.

TIRE SIZE	TYPE	RPO	PLY	LOAD RANGE	TIRE CAPACITY (LBS. EA.)	INFLATION (PSI) MAX.	WHEEL SIZE (IN.)	WHEEL CAPACITY (LBS. EA.)	BOLT HOLES	BOLT CIRCLE DIA. (IN.)	OFFSET (MM)	REV. PER MILE @ 45 MPH
P235/75R15	AS SBR BW Front: Rear: Spare:	XES YES ZES	—	Std	1843	35	15 x 6.00	1984	5	5	0	722
P235/75R15	AS SBR BW Front: Rear: Spare:	XFL YFL ZFL	—	Std	1843	35	15 x 6.00	1984	5	5	0	722
P235/75R15	AS SBR WW Front: Rear: Spare:	XFM YFM ZFM	—	Std	1843	35	15 x 6.00	1984	5	5	0	722
P235/75R15XL	AS SBR WW Front: Rear: Spare:	XHA YHA ZHA	—	XL	1984	41	15 x 6.00	1984	5	5	0	722
P235/75R15XL	AS SBR WW Front: Rear: Spare:	XHB YHB ZHB	—	XL	1984	41	15 x 6.00	1984	5	5	0	722
LT235/85R16E	ON-OFF SBR BW Front: Rear: Spare:	XYT YYT ZYT	10	E	2095	75	16 x 6.50	3045	8	6.5	17	653
LT235/85R16E	HWY SBR BW Front: Rear: Spare:	XYN YYN ZYN	10	E	2095	75	16 x 6.50	3045	8	6.5	17	653

R/V SUBURBAN OPTIONAL WHEELS

RPO	DESCRIPTION	WHEEL SIZE (IN.)	CAPACITY	BOLT HOLES	BOLT CIRCLE DIA. (IN.)	OFFSET (MM)
N67 ¹	Wheels—Rally (Adds Trim Rings and Special Hub Caps)	15 x 8.0	3045	8	6.5	127
N90 ¹	Wheels—Aluminum, Cast (Includes 15 x 8 Wheels and Special Hub Caps)	15 x 7.0	1843	5	5.0	13

¹R/V 10906 models only.

FRAME/STEERING/BRAKES

1990
R/V SUBURBAN

TWO-WHEEL DRIVE (R)

FOUR-WHEEL DRIVE (V)

MODEL	R1500 SUBURBAN 4X2		R2500 SUBURBAN 4X2		V1500 SUBURBAN 4X4		V2500 SUBURBAN 4X4	
	GAS	DIESEL	GAS	DIESEL	GAS	DIESEL	GAS	DIESEL
MODEL NUMBER	R10906		R20906		V10906		V20906	
		B3J		B3J		B3J		B3J
FRAME								
Side Rail Dimensions: Width (in.)	2.30	2.30	2.30	2.30	2.30	2.30	2.30	2.30
Depth (in.)	5.92	5.92	5.92	5.92	5.92	5.92	5.92	5.92
Thickness (in.)	.154	.154	.192	.192	.177	.177	.192	.192
Section Modulus Rails only	3.10	3.10	3.88	3.88	3.57	3.57	3.88	3.88
RBM of Frame	120,900	120,900	151,320	151,320	139,230	139,230	151,320	151,320
Width Over Rails Front (in.)	28.01	28.01	28.09	28.09	28.09	28.09	28.09	28.09
Rear (in.)	33.95	33.95	34.03	34.03	34.03	34.03	34.03	34.03
Overall Length of Rail (in.)	215.86	215.86	215.86	215.86	215.86	215.86	215.86	215.86
STEERING								
Type	Var. Ratio Integral Power	Var. Ratio Integral Power	Var. Ratio Integral Power	Var. Ratio Integral Power	Var. Ratio Integral Power	Var. Ratio Integral Power	Var. Ratio Integral Power	Var. Ratio Integral Power
Steering Ratio On Center/At Lock	19.4/17.7:1	19.4/17.7:1	19.5/17.8:1	19.5/17.8:1	17.6/13:1	17.6/13:1	17/13.5:1	17/13.5:1
Turning Diameter: Curb-To-Curb (ft.) Wall-To-Wall (ft.)	46.1 48.5	46.1 48.5	49.3 54.1	49.3 54.1	43.9 46.2	43.9 46.2	43.9 46.2	43.9 46.2

MODEL	R1500 SUBURBAN 4X2		R2500 SUBURBAN 4X2		V1500 SUBURBAN 4X4		V2500 SUBURBAN 4X4					
	GAS	DIESEL	GAS	DIESEL	GAS	DIESEL	GAS	DIESEL				
MODEL NUMBER	R10906		R20906		V10906		V20906					
	AS3	AS3			AS3	AS3						
BRAKES												
GVWR	6100	6800	6400	7000	8600	8600	6250	7000	6800	7300	8600	8600
Type (Rear-Wheel Anti-Lock Braking System)	Vac. Power Front Disc/ Rear Drum	Hyd. Power Front Disc/ Rear Drum	Vac. Power Front Disc/ Rear Drum	Hyd. Power Front Disc/ Rear Drum	Vac. Power Front Disc/ Rear Drum	Hyd. Power Front Disc/ Rear Drum	Vac. Power Front Disc/ Rear Drum	Hyd. Power Front Disc/ Rear Drum	Vac. Power Front Disc/ Rear Drum	Hyd. Power Front Disc/ Rear Drum	Vac. Power Front Disc/ Rear Drum	Hyd. Power Front Disc/ Rear Drum
Booster (Diaphragm Diameter) (in.)	9.5 x 8.0 Tandem	—	9.5 x 8.0 Tandem	—	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	11.86 x 1.29	11.86 x 1.29	12.50 x 1.28	12.50 x 1.28	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	37.63	37.63	42.98	42.98	37.63	37.63	42.98	42.98
Rear Drum Size (Diameter x Width) (in.)	11.15 x 2.75	11.15 x 2.75	13.0 x 2.5	13.0 x 2.5	11.15 x 2.75	11.15 x 2.75	13.0 x 2.5	13.0 x 2.5	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.)	107.42	107.42	116.73	116.73	107.42	107.42	116.73	116.73	107.42	107.42	116.73	116.73
Parking Brake Type	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	Cable To Rear Wheels	Cable To Rear Wheels	Cable To Rear Wheels	Cable To Rear Wheels	Cable To Rear Wheels

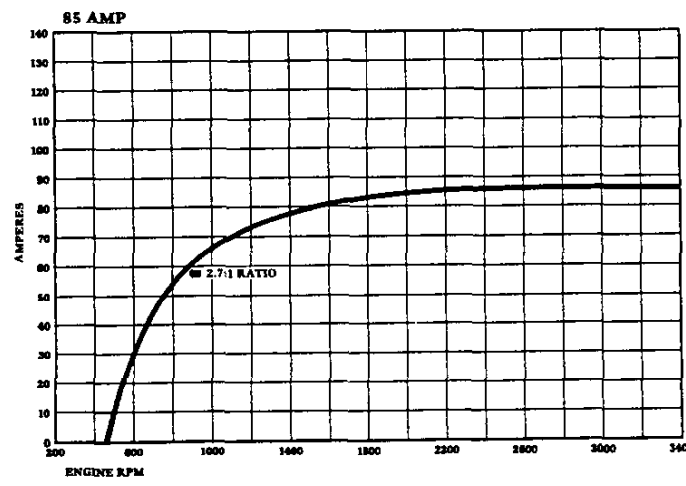
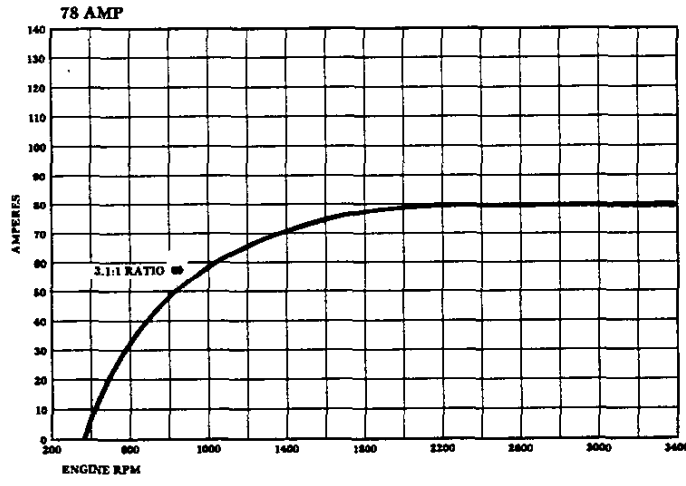
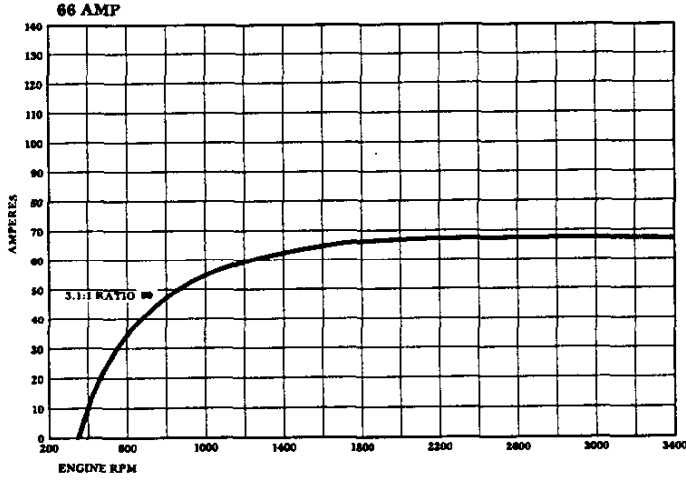
TWO-WHEEL DRIVE (R) FOUR-WHEEL DRIVE (V)

MODEL	R1500 SUBURBAN 4X2		R2500 SUBURBAN 4X2			V1500 SUBURBAN 4X4		V2500 SUBURBAN 4X4	
	GAS	DIESEL	GAS	DIESEL		GAS	DIESEL	GAS	DIESEL
MODEL NUMBER	R10906		R20906			V10906		V20906	
		B3J			B3J		B3J		B3J
ELECTRICAL									
ENGINE STD/OPT	5.7L V8	6.2L V8	5.7L V8	7.4L V8	6.2L V8	5.7L V8	6.2L V8	5.7L V8	6.2L V8
STANDARD BATTERY: Cold Cranking Amps @ 0°F @ -20°F	630 490	Two With 540 Each 410 Each	630 490	630 490	Two With 540 Each 410 Each	630 490	Two With 540 Each 410 Each	630 490	Two With 540 Each 410 Each
Reserve Capacity Minutes @ 80°F	115	115 Each	115	115	115	115	115 Each	115	115 Each
STANDARD ALTERNATOR: Max. Capacity (Amps) Max Watts @ 12 Volts Nominal Amp @ Idle (Approx.) Drive Pulley Ratio Model Number	85 1020 30 2.7:1 CS130	66 792 46 3.1:1 12-SI-100	85 1020 30 2.7:1 CS130	85 1020 30 2.7:1 CS130	66 792 46 3.1:1 12-SI-100	85 1020 30 2.7:1 CS130	66 792 46 3.1:1 12-SI-100	85 1020 30 2.7:1 CS130	66 792 46 3.1:1 12-SI-100
OPTIONAL ALTERNATOR:¹ Max. Capacity (Amps) Max Watts @ 12 Volts Nominal Amp @ Idle (Approx.) Drive Pulley Ratio Model Number	w/C60 100 1200 54 3.1:1 CS130	— — — — — —	w/C60 100 1200 54 3.1:1 CS130	w/C60 100 1200 54 3.1:1 CS130	— — — — — —	w/C60 100 1200 54 3.1:1 CS130	— — — — — —	w/C60 100 1200 54 3.1:1 CS130	— — — — — —
OPTIONAL ALTERNATOR:¹ Max. Capacity (Amps) Max Watts @ 12 Volts Nominal Amp @ Idle (Approx.) Drive Pulley Ratio Model Number	w/C69 105 1260 63 3.1:1 CS130	w/C69 78 936 30 3.1:1 12-SI-100	w/C69 105 1260 63 3.1:1 CS130	w/C69 105 1260 63 3.1:1 CS130	w/C69 78 936 30 3.1:1 12-SI-100	w/C69 105 1260 63 3.1:1 CS130	w/C69 78 936 30 3.1:1 12-SI-100	w/C69 105 1260 63 3.1:1 CS130	w/C69 78 936 30 3.1:1 12-SI-100
OPTIONAL ALTERNATOR:¹ Max. Capacity (Amps) Max Watts @ 12 Volts Nominal Amp @ Idle (Approx.) Drive Pulley Ratio Model Number	w/C36 or C49 w/o C69 100 1200 54 3.1:1 CS130	— — — — — —	w/C36 or C49 w/o C69 100 1200 54 3.1:1 CS130	w/C36 or C49 w/o C69 100 1200 54 3.1:1 CS130	— — — — — —	w/C36 or C49 w/o C69 100 1200 54 3.1:1 CS130	— — — — — —	w/C36 or C49 w/o C69 100 1200 54 3.1:1 CS130	— — — — — —
OPTIONAL ALTERNATOR:¹ Max. Capacity (Amps) Max Watts @ 12 Volts Nominal Amp @ Idle (Approx.) Drive Pulley Ratio Model Number	w/C36 and C49 w/o C69 105 1260 63 3.1:1 CS130	w/C36 and C49 w/o C69 78 936 30 3.1:1 12-SI-100	w/C36 and C49 w/o C69 105 1260 63 3.1:1 CS130	w/C36 and C49 w/o C69 105 1260 63 3.1:1 CS130	w/C36 and C49 w/o C69 78 936 30 3.1:1 12-SI-100	w/C36 and C49 w/o C69 105 1260 63 3.1:1 CS130	w/C36 and C49 w/o C69 78 936 30 3.1:1 12-SI-100	w/C36 and C49 w/o C69 105 1260 63 3.1:1 CS130	w/C36 and C49 w/o C69 78 936 30 3.1:1 12-SI-100

¹Note: This Alternator is Available Only as Part of Noted RPO.

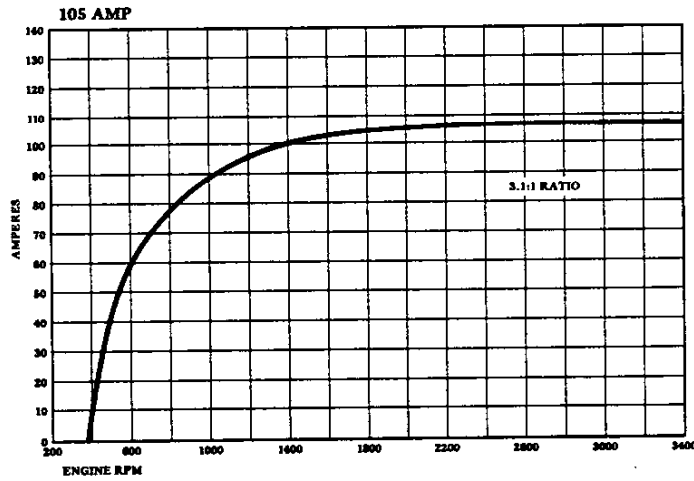
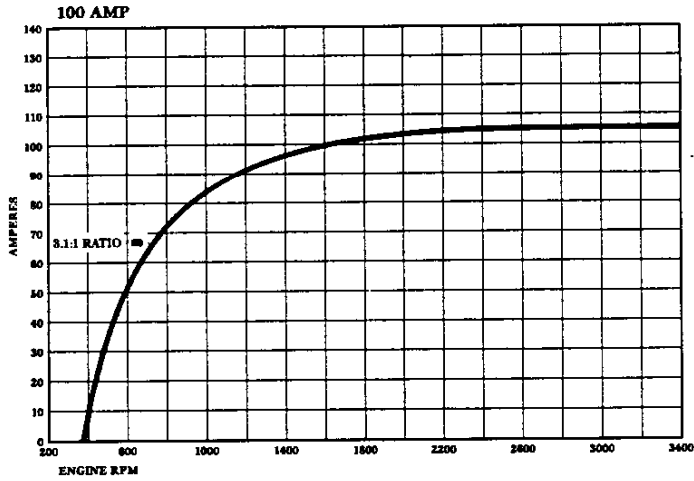
ALTERNATOR CURVES

TWO-WHEEL DRIVE (R) FOUR-WHEEL DRIVE (V)
(Refer to Alternator Chart for Availability)



ALTERNATOR CURVES

TWO-WHEEL DRIVE (R) FOUR-WHEEL DRIVE (V)
(Refer to Alternator Chart for Availability)



TWO-WHEEL DRIVE (R) AND FOUR-WHEEL DRIVE (V)

KEY: Reg Type Manual Trans and Automatic Trans Red Type Manual Trans Only Bold Type Automatic Trans Only

MODEL	R1500 SUBURBAN 4X2		R2500 SUBURBAN 4X4			V1500 SUBURBAN 4X2		V2500 SUBURBAN 4X4	
MODEL NUMBER	R10906		R20906			V10906		V20906	
STANDARD COOLING SYSTEM									
ENGINE	5.7L V8	6.2L V8 ¹	5.7L V8	7.4L V8	6.2L V8	5.7L V8	6.2L V8 ¹	5.7L V8	6.2L V8
Standard Radiator Thickness (in.)	.98	1.57	.98	2.17	1.57	.98	1.57	.98	1.57
Total System Cap. (gal.)	4.3	6.2	4.3	6.1	6.2	4.3	6.2	4.3	6.2
Standard Fan (No. Blades x Diameter x Pitch)	3 x 19 x 2.01	5 x 20 x 2.87	3 x 19 x 2.01	5 x 20 x 2.56	5 x 20 x 2.87	3 x 19 x 2.01	5 x 20 x 2.87	3 x 19 x 2.01	5 x 20 x 2.87
OPTIONAL COOLING SYSTEMS									
ENGINE	5.7L V8	6.2L V8 ¹	5.7L V8	7.4L V8	6.2L V8	5.7L V8	6.2L V8	5.7L V8	6.2L V8
AUTOMATIC TRANS.	—	—	MX1	—	—	MX0	—	MX1	—
Radiator Thickness (in.)	—	—	1.57	—	—	1.57	—	1.57	—
Total Systems Cap. (gal.)	—	—	4.3	—	—	4.3	—	4.3	—
Fan (No. Blades x Diameter x Pitch)	—	—	3 x 19 x 2.01	—	—	3 x 19 x 2.01	—	3 x 19 x 2.01	—
OPT. H.D. RADIATOR	V01	—	—	—	—	V01	—	V01	—
Radiator Thickness (in.)	1.57	—	—	—	—	.98	—	.98	—
Total System Cap. (gal.)	4.3	—	—	—	—	4.3	—	4.3	—
Fan (No. Blades x Diameter x Pitch)	5 x 19.5 x 2.01	—	—	—	—	5 x 19.5 x 2.01	—	5 x 19.5 x 2.01	—
OPT. AIR CONDITIONING	C60	C60	C60	C60	C60	C60	C60	C60	C60
Radiator Thickness (in.)	1.57	1.57 ²	1.57	2.17 ⁴	1.97	1.57	2.17	1.57	1.97
Total System Cap. (gal.)	4.3	6.2	4.3	6.1	6.2	6.2	6.2	4.3	6.2
Fan (No. Blades x Diameter x Pitch)	5 x 19.5 x 2.01	5 x 20 x 2.87	5 x 19.5 x 2.01	7 x 19.5 x 2.56	5 x 20 x 2.87	5 x 20 x 2.87	5 x 20 x 2.87	5 x 19.5 x 2.01	5 x 20 x 2.87
OPT. H.D. RADIATOR AND TRANS. OIL COOLER	V02²	V02²	V02²	V02²	V02²	V02²	V02²	V02²	V02²
Radiator Thickness (in.)	1.57	1.57	1.57	2.17	1.97	1.57	1.57	1.57	1.97
Total System Cap. (gal.)	4.3	6.2	4.3	6.1	6.2	6.2	6.2	4.3	6.2
Fan (No. Blades x Diameter x Pitch)	5 x 19.5 x 2.01	5 x 20 x 2.87	5 x 19.5 x 2.01	7 x 19.5 x 2.56	5 x 20 x 2.87	5 x 20 x 2.87	5 x 20 x 2.87	5 x 19.5 x 2.01	5 x 20 x 2.87

¹6.2 L Diesel N/A In California on R/V1500 Models ²Included with 282 Trailing ³2.17 with 3.42 and 3.73 Rear Axle Ratios ⁴1.57 with 3.42 and 3.73 Rear Axle Ratios

		TWO-WHEEL DRIVE (R)				FOUR-WHEEL DRIVE (V)			
MODEL	R1500 SUBURBAN 4X2		R2500 SUBURBAN 4X2		V1500 SUBURBAN 4X4		V2500 SUBURBAN 4X4		
	GAS	DIESEL	GAS	DIESEL	GAS	DIESEL	GAS	DIESEL	
MODEL NUMBER	R10906		R20906		V10906		V20906		
		B3J		B3J		B3J		B3J	
EXTERIOR DIMENSIONS									
BODY:									
Wheelbase (in.)	129.5	129.5	129.5	129.5	129.5	129.5	129.5	129.5	129.5
Overall Length (in.)	219.1	219.1	219.1	219.1	219.1	219.1	219.1	219.1	219.1
Overall Height (in.)	72.0	72.0	74.3	74.3	73.8	73.8	76.1	76.1	76.1
Maximum Width (in.)	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6	79.6
Bumper To Axle—Front	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8	33.8
Rear (in.)	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8	55.8
Ground To Top of Rear Load Floor (in.)	29.0	29.0	31.7	31.7	30.1	30.1	33.6	33.6	33.6
Ground Clearance—Front	6.6/6.7	6.6/6.7	8.5/8.5	8.5/8.5	6.9/7.1	6.9/7.1	8.6/8.6	8.6/8.6	8.6/8.6
Rear (in.)									
INTERIOR DIMENSIONS									
Headroom (in.)	Front	40.5	40.5	40.5	40.5	40.5	40.5	40.5	40.5
	Middle	41.1	41.1	41.1	41.1	41.1	41.1	41.1	41.1
	Rear	39.1	39.1	39.1	39.1	39.1	39.1	39.1	39.1
Legroom (in.)	Front	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8
	Middle	35.5	35.5	35.5	35.5	35.5	35.5	35.5	35.5
	Rear	32.6	32.6	32.6	32.6	32.6	32.6	32.6	32.6
Shoulder Room (in.)	Front	65.4	65.4	65.4	65.4	65.4	65.4	65.4	65.4
	Middle	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0
	Rear	66.0	66.0	66.0	66.0	66.0	66.0	66.0	66.0
Hip Room (in.)	Front	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
	Middle	60.7	60.7	60.7	60.7	60.7	60.7	60.7	60.7
	Rear	49.3	49.3	49.3	49.3	49.3	49.3	49.3	49.3
Cargo Volume (cu. ft.)	w/Front Seat	167.0	167.0	167.0	167.0	167.0	167.0	167.0	167.0
	w/Front, Middle Seat	104.4	104.4	104.4	104.4	104.4	104.4	104.4	104.4
	w/Front, Middle, Rear Seats	40.8	40.8	40.8	40.8	40.8	40.8	40.8	40.8
Cargo Area Length at Floor (in.)	w/Front Seat	111.0	111.0	111.0	111.0	111.0	111.0	111.0	111.0
	w/Front, Middle Seat	74.7	74.7	74.7	74.7	74.7	74.7	74.7	74.7
	w/Front, Middle, Rear Seats	32.4	32.4	32.4	32.4	32.4	32.4	32.4	32.4
Cargo Area Width at Floor (in.)		66.0	66.0	66.0	66.0	66.0	66.0	66.0	
Cargo Area Width at Wheelhousing (in.)		50.0	50.0	50.0	50.0	50.0	50.0	50.0	
FUEL TANK									
Std. Tank Nominal (gal.)	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0	37.0
Location of Tank	Inboard LH Behind Rear Axle	Inboard LH Behind Rear Axle	Inboard LH Behind Rear Axle	Inboard LH Behind Rear Axle	Inboard LH Behind Rear Axle	Inboard LH Behind Rear Axle	Inboard LH Behind Rear Axle	Inboard LH Behind Rear Axle	Inboard LH Behind Rear Axle
Location of Filler	Rt.Side (Rear)	Rt.Side (Rear)	Rt.Side (Rear)	Rt.Side (Rear)	Rt.Side (Rear)	Rt.Side (Rear)	Rt.Side (Rear)	Rt.Side (Rear)	Rt.Side (Rear)

OPTIONS

1990
R/V SUBURBAN

KEY: S Standard O Optional — Not Available

- 1. R1500 (4x2) R10906 ZW9 Panel Rear Doors
- 2. R1500 (4x2) R10906 E55 Tailgate
- 3. R2500 (4x2) R20906 ZW9 Panel Rear Doors
- 4. R2500 (4x2) R20906 E55 Tailgate

- 5. V1500 (4x4) V10906 ZW9 Panel Rear Doors
- 6. V1500 (4x4) V10906 E55 Tailgate
- 7. V2500 (4x4) V20906 ZW9 Panel Rear Doors
- 8. V2500 (4x4) V20906 E55 Tailgate

OPTION	CODE	DESCRIPTION	RESTRICTIONS	MODELS									
				2-WHEEL DRIVE (R)				4-WHEEL DRIVE (V)					
				1	2	3	4	5	6	7	8		
AIR CONDITIONING Front	C60	Incl w/C69 Front and Rear Air. Incls 78 Amp Alternator w/LH6 Diesel	N/A V10 Cold-Climate Package	O	O	O	O			O	O	O	O
Front and Rear	C69	Incls C60 Front Air Conditioning. Incls 78 Amp Alternator w/B3J Diesel; w/o B3J Incls 105 Amp Alternator	N/A V10 Cold-Climate Package	O	O	O	O			O	O	O	O
AXLES, REAR Locking Differential	G80	(See Powertrains)											
COLD-CLIMATE PACKAGE	V10	Incls Engine Block Heater	N/A C60 or C69 Air or B3J Diesel	O	O	O	O			O	O	O	O
CONVENIENCE PACKAGE Driver's	ZQ2	Incls Power Door Locks and Side Door Power Windows		O	O	O	O			O	O	O	O
Operating	ZQ3	Incls Tilt Wheel and Speed Control	MM4 Trans Requires B3J Diesel Equip	O	O	O	O			O	O	O	O
COOLING SYSTEM: Engine Oil	KC4	Incl w/Z82 Trailering	N/A B3J Diesel	O	O	O	O			O	O	O	O
Radiator, Heavy-Duty	V01		N/A B3J Diesel N/A C60 Air, V02 Cooling, MX1 Trans or C69 Air	O	O	O	O			O	O	O	O
Radiator and Transmission Oil, Heavy-Duty	V02	Incl w/Z82 Trailering	Reqs MX0 Trans on R/V1500, MX1 Trans on R/V2500	O	O	O	O			O	O	O	O
DEFOGGER Rear Window	C49	Electric; Incl w/ZW9		O	O	O	O			O	O	O	O
DOOR LOCK SYSTEM, POWER	AU3	Side Doors Only	Incl w/ZQ2 or YES9 Silverado/SLE (w/ZW9-Incls. All Doors)	O	O	O	O			O	O	O	O
ENGINES 5.7-liter EFI V8	L05	(See Powertrains)		S	S	S	S			S	S	S	S
7.4-liter EFI V8	L19			—	—	O	O			—	—	O	O
6.2-liter Diesel V8	LH6	Below 8600-lb GVWR	6.2-liter Diesel V8 N/A Calif. w/1500 Series	O	O	—	—			O	O	—	—
6.2-liter Diesel V8 H.D.	LL4	8600-lb GVWR		—	—	O	O			—	—	O	O
GLASS Deep Tinted	AJ1			O	O	O	O			O	O	O	O
HARNES, WIRING	UY7	Trailer, Heavy-Duty, 7-Lead; Incl w/Z82 Trailering		O	O	O	O			O	O	O	O
HEATER Auxiliary, Rear	C36			O	O	O	O			O	O	O	O
HUB, LOCKING	X6Z	Automatic		—	—	—	—			O	O	O	O
LAMPS, ROOF MARKER	U01		N/A YF5 Calif. Emissions	O	O	O	O			O	O	O	O
MIRRORS, EXTERIOR Below-Eye-Line Type	D45	Stainless Steel		O	O	O	O			O	O	O	O
Camper Type	DF2	Stainless Steel		O	O	O	O			O	O	O	O
Outside, Electric	D48	Remote Electric	Avail only w/YE9 and ZQ2	O	O	O	O			O	O	O	O
PAINT, EXTERIOR Solid	ZY1	(See Color and Trim)		O	O	O	O			O	O	O	O
Conventional Two-Tone	ZY2			O	O	O	O			O	O	O	O
Special Two-Tone	ZY3			O	O	O	O			O	O	O	O
Deluxe Two-Tone	ZY4			O	O	O	O			O	O	O	O
RADIO EQUIPMENT Electronically-Tuned AM/FM Stereo Radio w/Seek-Scan and Digital Clock	UM7	14 Presets, Digital Display, Two 3.5" Front Speakers/2 4" x 10" Rear Speakers, 28 Watts Total Power Output	(Std on GMC models)	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, Two 3.5" Front Speakers/2 4" x 10" Rear Speakers, 28 Watts Total Power Output		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, Two 3.5" Front Speakers/2 4" x 10" Rear Speakers, 28 Watts Total Power Output		O	O	O	O			O	O	O	O
Radio Delete	UL5			O	O	O	O			O	O	O	O

R/V SUBURBAN

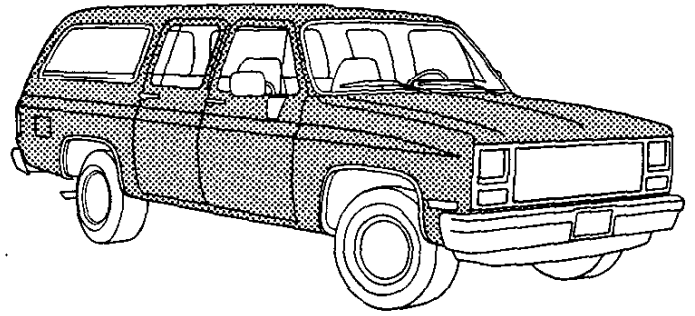
KEY: S Standard O Optional — Not Available

- 1. R1500 (4x2) R10906 ZW9 Panel Rear Doors
- 2. R1500 (4x2) R10906 E55 Tailgate
- 3. R2500 (4x2) R20906 ZW9 Panel Rear Doors
- 4. R2500 (4x2) R20906 E55 Tailgate
- 5. V1500 (4x4) V10906 ZW9 Panel Rear Doors
- 6. V1500 (4x4) V10906 E55 Tailgate
- 7. V2500 (4x4) V20906 ZW9 Panel Rear Doors
- 8. V2500 (4x4) V20906 E55 Tailgate

OPTION	CODE	DESCRIPTION	RESTRICTIONS	MODELS																			
				2-WHEEL DRIVE (R)				4-WHEEL DRIVE (V)															
				1	2	3	4	5	6	7	8	9	10	11	12								
SEATING One of the Following Must Be Chosen:																							
Center, Folding	AT5	Incl w/AS3 Center and Rear Seat; Incl Shoulder Belts		O	O	O	O																
Center and Rear Seat	AS3	Incl AS3 Center Folding Seat; Available with or without Rear Seat Shoulder Belts	Reqs HA or HB Tires on R/V1500	O	O	O	O																
Rear Seat Not Desired	YG4			O	O	O	O																
SHIELD, FUEL TANK	NY1	Incl Protective Shield on Transfer Case for V Series		O	O	O	O																
SHOCKS Front Quad	Z75		V Models Only	—	—	—	—																
SILVERADO/SLE	YE9	(See Trim Level Section)		O	O	O	O																
SPRINGS	F60	Front, Heavy-Duty; Capacity 2250-lb each; Incl HD Front and Rear Shocks w/o Z75 Shocks or B3J Diesel; Recommended for Front Mounted Applications Only in V1500 Applications		—	—	—	—																
STABILIZER BAR	F58	Front, Heavy-Duty 1.25-in. Diameter	Opt 2500 Only, Std on V Models	—	—	O	O																
TIRE EQUIPMENT		(See Wheels and Tires for details)																					
P235/75R15	XFL YFL ZFL		YES and ZES Tires are Opt w/XFL on R1500 Models Only	S	S	—	—																
P235/75R15	XFM YFM ZFM			O	O	—	—																
P235/75R15	XHA YHA ZHA			O	O	—	—																
P235/75R15	XHB YHB ZHB			O	O	—	—																
P235/75R15	XES YES ZES			—	—	—	—																
LT235/85R16E	XYN YYN ZYN		YYT and ZYT Tires are Opt w/XYN on R2500 Models Only. ZYN Spare Tires is Opt	—	—	S	S																
LT235/85R16E	XYT YYT ZYT		ZYT Spare Tire is Opt	—	—	—	—																
TRAILER HITCH Weight Distributing Platform Type	VR4		Incl w/Z82 Trailering	O	O	O	O																
TRAILERING SPECIAL EQUIPMENT	Z82	Heavy-Duty; Incl VR4 Hitch, UY7 Wiring and V02 Oil Cooler	N/A MM4 Trans.	O	O	O	O																
TRANSMISSIONS 4-Speed Manual 4-Speed Automatic w/Overdrive 3-Speed Automatic	MM4 MX0 MX1	(See Powertrains)	N/A in Calif. w/V1500 Series	—	—	S	S																
				S	S	—	—																
				—	—	O	O																
WHEEL TRIM	P01	Wheel Covers; Incl w/YE9 Silverado/SLE	N/A N67 Rally or N90 Aluminum Wheels on R/V1500	O	O	O	O																
WHEELS Rally Aluminum, Cast	N67 N90		N/A R/V2500 N/A R/V2500	O	O	—	—																
				O	O	—	—																

**SOLID COLOR
(ZY1)**

Solid color paint (ZY1) is standard on all models. All painted areas of the body and front end sheet metal are the same color. Below are the interior trim color and exterior paint combinations recommended by Chevrolet/GMC, however, any available interior trim color may be ordered. For further information, refer to Seats and Interior Trim pages as well as the Ordering Guide.

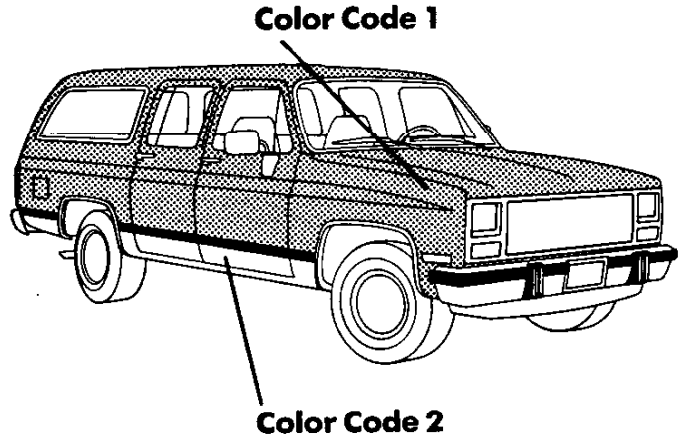


KEY: — Not Available

EXTERIOR COLORS		STRIPE COLORS	INTERIOR COLORS			
COLOR 1	COLOR 2		Dk. Blue	Garnet	Saddle	Slate Gray
20 Onyx Black	—	—		•	•	•
27 Smoke Blue Met.	—	—	•			•
33 Mojave Beige	—	—		•	•	
36 Wintergreen Met.	—	—			•	
50 Summit White	—	—	•	•	•	•
74 Fire Red	—	—		•	•	
83 Gray Met.	—	—		•		•
96 Quicksilver Met.	—	—	•	•		•
98 Midnight Blue Met.	—	—	•			•

CONVENTIONAL TWO-TONE (ZY2)

Conventional two-tone (ZY2) paint colors are optional on R/V Suburban models. This paint package includes black vinyl bodyside and rear moldings including black molded rear step bumper with bright trim, bright wheel opening moldings, and bright trim for front side marker lights and tail-lights. Color code 1 is applied to the areas above the moldings (including the roof and the area forward of the front wheel well). Color code 2 is applied to the areas below the moldings. Below are the interior trim color and exterior paint combinations recommended by Chevrolet/GMC. The only available color code 1/color code 2 exterior color combinations are those shown in the chart below; however, any available interior trim color may be ordered. For further information refer to Seats and Interior Trim pages as well as the Ordering Guide.



KEY: —Not Available

EXTERIOR COLORS		STRIPE COLORS	INTERIOR COLORS			
COLOR 1	COLOR 2		Dk. Blue	Garnet	Saddle	Slate Gray
20 Onyx Black	34 Sunset Gold Met.	—			•	
	83 Gray Met.	—		•		•
	96 Quicksilver Met.	—		•		•
	74 Fire Red	—		•		•
	50 Summit White	—		•		•
27 Smoke Blue Met.	98 Midnight Blue Met.	—	•			
	50 Summit White	—	•			•
33 Mojave Beige	20 Onyx Black	—			•	
	34 Sunset Gold Met.	—		•	•	
36 Wintergreen Met.	33 Mojave Beige	—			•	
	34 Sunset Gold Met.	—			•	
50 Summit White	20 Onyx Black	—	•	•	•	•
	27 Smoke Blue Met.	—	•			
	34 Sunset Gold Met.	—			•	
	83 Gray Met.	—	•	•		
	96 Quicksilver Met.	—	•			
	74 Fire Red	—		•		•
74 Fire Red	20 Onyx Black	—		•		
	83 Gray Met.	—		•		
	96 Quicksilver Met.	—		•		
	50 Summit White	—		•		•
83 Gray Met.	20 Onyx Black	—		•		•
	74 Fire Red	—		•		•
	50 Summit White	—		•		•
	96 Quicksilver Met.	—		•		•
96 Quicksilver Met.	20 Onyx Black	—		•		•
	98 Midnight Blue Met.	—	•			•
	74 Fire Red	—		•		•
	83 Gray Met.	—				•
98 Midnight Blue Met.	27 Smoke Blue Met.	—	•		•	
	34 Sunset Gold Met.	—				•
	96 Quicksilver Met.	—	•			•
	50 Summit White	—	•			•



Colors

90
/V SUBURBAN

EXTERIOR COLORS

The paint samples below are representative of the exterior colors offered on the R/V Suburban. Refer to the Color and Trim availability charts to determine specific availability. Red type indicates a new color for 1990.

20 ONYX BLACK



27 SMOKE BLUE MET.



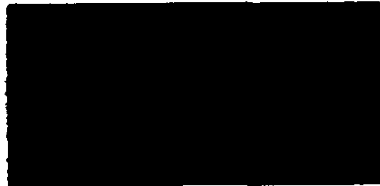
33 MOJAVE BEIGE



34 SUNSET GOLD MET.
(color code 2 only)



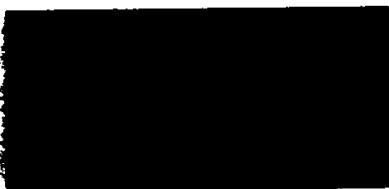
36 WINTERGREEN MET.



50 SUMMIT WHITE



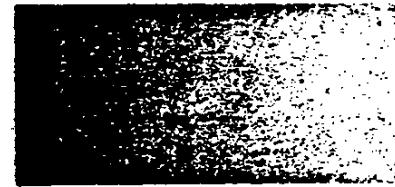
74 FIRE RED



83 GRAY MET.



96 QUICKSILVER MET.

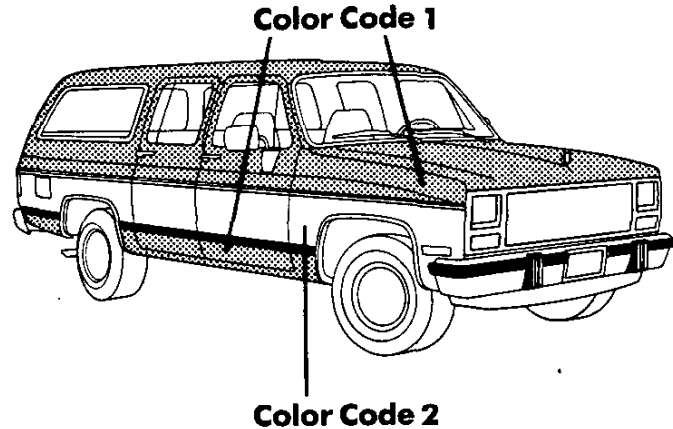


98 MIDNIGHT BLUE MET.



DELUXE TWO-TONE (ZY4)

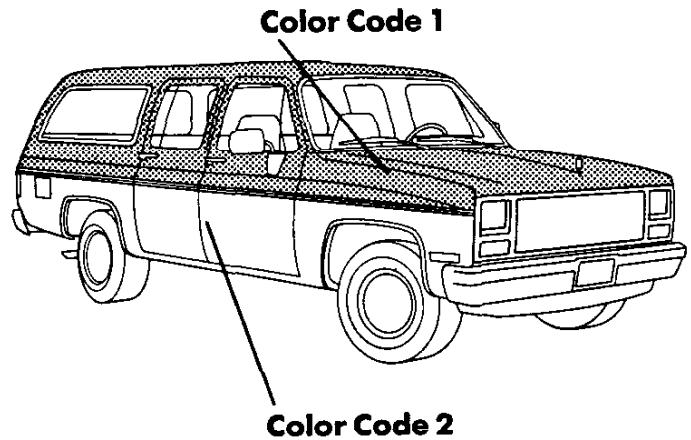
Deluxe two-tone (ZY4) paint colors include decal striping, a hood ornament (ornament standard on diesel engine models) and black vinyl bodyside and rear moldings including black molded rear step bumper with bright trim, bright wheel opening moldings and bright trim for front side marker lights and taillights. Color code 1 is applied to the areas above the striping and below the molding and the area forward of the front wheel well. Color code 2 is used between the striping and the molding. Below are the interior trim color and exterior paint combinations recommended by Chevrolet/GMC. They are the only available interior and exterior combinations allowed. For further information, refer to Seats and Interior Trim pages as well as the Ordering Guide.



EXTERIOR COLORS		STRIPE COLORS	INTERIOR COLORS			
COLOR 1	COLOR 2		Dk. Blue	Garnet	Saddle	Slate Gray
20 Onyx Black	34 Sunset Gold Met.	Gold/Black			•	
	83 Gray Met.	Vermillion/Black		•		
	83 Gray Met.	Silver/Black				•
	96 Quicksilver Met.	Vermillion/Slate				•
	96 Quicksilver Met.	Vermillion/Dk. Carmine		•		
	74 Fire Red	Vermillion/Slate				•
	74 Fire Red	Vermillion/Black		•		
	50 Summit White	Vermillion/Dk. Carmine		•		
	50 Summit White	Silver/Black				•
	27 Smoke Blue Met.	98 Midnight Blue Met.	Lt. Blue/Dk. Blue	•		
	50 Summit White	Lt. Blue/Dk. Blue	•			
	50 Summit White	Dk. Blue/Slate				•
33 Mojave Beige	20 Onyx Black	Gold/Black			•	
	34 Sunset Gold Met.	Almond/Dk. Brown			•	
	34 Sunset Gold Met.	Gold/Black		•		
36 Wintergreen Met.	33 Mojave Beige	Almond/Dk. Brown			•	
	34 Sunset Gold Met.	Almond/Dk. Brown			•	
	34 Sunset Gold Met.	Gold/Black		•		
50 Summit White	20 Onyx Black	Vermillion/Black	•			
	20 Onyx Black	Vermillion/Dk. Carmine		•		
	20 Onyx Black	Almond/Dk. Brown			•	
	20 Onyx Black	Silver/Black				•
	27 Smoke Blue Met.	Lt. Blue/Dk. Blue	•			
	34 Sunset Gold Met.	Dk. Brown/Almond			•	
	83 Gray Met.	Vermillion/Dk. Carmine		•		
	83 Gray Met.	Vermillion/Slate	•			
	98 Midnight Blue Met.	Lt. Blue/Dk. Blue	•			
	74 Fire Red	Vermillion/Slate		•		•
74 Fire Red	74 Fire Red	Vermillion/Dk. Carmine		•		
	20 Onyx Black	Vermillion/Black		•		
	83 Gray Met.	Vermillion/Dk. Carmine		•		
	96 Quicksilver Met.	Vermillion/Dk. Carmine		•		
	50 Summit White	Vermillion/Slate		•		•
83 Gray Met.	20 Onyx Black	Vermillion/Dk. Carmine		•		
	20 Onyx Black	Silver/Black				•
	74 Fire Red	Vermillion/Slate		•		•
	50 Summit White	Vermillion/Dk. Carmine		•		
	50 Summit White	Silver/Black				•
	74 Fire Red	Vermillion/Dk. Carmine		•		
	96 Quicksilver Met.	Vermillion/Dk. Carmine		•		
96 Quicksilver Met.	Vermillion/Slate		•		•	
96 Quicksilver Met.	20 Onyx Black	Vermillion/Dk. Carmine		•		
	20 Onyx Black	Vermillion/Black				•
	98 Midnight Blue Met.	Lt. Blue/Dk. Blue	•			
	74 Fire Red	Vermillion/Slate				•
	74 Fire Red	Vermillion/Dk. Carmine		•		
98 Midnight Blue Met.	83 Gray Met.	Vermillion/Slate				•
	27 Smoke Blue Met.	Lt. Blue/Dk. Blue	•			
	34 Sunset Gold Met.	Gold/Black			•	
	96 Quicksilver Met.	Lt. Blue/Dk. Blue	•			
	96 Quicksilver Met.	Vermillion/Slate		•		•
	50 Summit White	Lt. Blue/Dk. Blue	•			

SPECIAL TWO-TONE (ZY3)

Special two-tone (ZY3) paint colors include decal striping and a hood ornament (ornament standard on diesel engine models). The areas above the striping are painted color code 1, and the areas below are painted color code 2. Below are the interior trim color and exterior paint combinations recommended by Chevrolet/GMC. They are the only available interior and exterior combinations allowed. For further information, refer to Seats and Interior Trim pages as well as the Ordering Guide.



EXTERIOR COLORS		STRIPE COLORS	INTERIOR COLORS			
COLOR 1	COLOR 2		Dk. Blue	Garnet	Saddle	Slate Gray
20 Onyx Black	34 Sunset Gold Met.	Gold/Black		•		
	83 Gray Met.	Vermillion/Black				•
	83 Gray Met.	Silver/Black				•
	96 Quicksilver Met.	Vermillion/Slate				•
	96 Quicksilver Met.	Vermillion/Dk. Carmine		•		•
	74 Fire Red	Vermillion/Slate				•
	74 Fire Red	Vermillion/Black		•		
	50 Summit White	Vermillion/Dk. Carmine		•		•
	50 Summit White	Silver/Black				•
	50 Summit White	Silver/Black				•
27 Smoke Blue Met.	98 Midnight Blue Met.	Lt. Blue/Dk. Blue	•			
	50 Summit White	Lt. Blue/Dk. Blue	•			
	50 Summit White	Dk. Blue/Slate				•
33 Mojave Beige	20 Onyx Black	Gold/Black				
	34 Sunset Gold Met.	Dk. Brown/Almond				•
	34 Sunset Gold Met.	Gold/Black		•		
36 Wintergreen Met.	33 Mojave Beige	Almond/Dk. Brown				•
	34 Sunset Gold Met.	Almond/Dk. Brown				•
	34 Sunset Gold Met.	Gold/Black		•		
50 Summit White	20 Onyx Black	Vermillion/Black	•			
	20 Onyx Black	Vermillion/Dk. Carmine		•		
	20 Onyx Black	Almond/Dk. Brown			•	
	20 Onyx Black	Silver/Black				•
	27 Smoke Blue Met.	Lt. Blue/Dk. Blue	•			
	34 Sunset Gold Met.	Dk. Brown/Almond			•	
	83 Gray Met.	Vermillion/Dk. Carmine		•		
	83 Gray Met.	Vermillion/Slate	•			
	98 Midnight Blue Met.	Lt. Blue/Dk. Blue	•			
	74 Fire Red	Vermillion/Slate				•
	74 Fire Red	Vermillion/Dk. Carmine		•		
	74 Fire Red	Vermillion/Black		•		
74 Fire Red	20 Onyx Black	Vermillion/Black		•		
	83 Gray Met.	Vermillion/Dk. Carmine		•		
	96 Quicksilver Met.	Vermillion/Dk. Carmine		•		
	50 Summit White	Vermillion/Slate		•		
	50 Summit White	Vermillion/Slate		•		
83 Gray Met.	20 Onyx Black	Vermillion/Dk. Carmine		•		
	20 Onyx Black	Silver/Black				•
	20 Onyx Black	Vermillion/Slate				•
	74 Fire Red	Vermillion/Dk. Carmine		•		
	50 Summit White	Vermillion/Dk. Carmine		•		
	50 Summit White	Silver/Black				•
	74 Fire Red	Vermillion/Dk. Carmine		•		
	96 Quicksilver Met.	Vermillion/Dk. Carmine		•		
	96 Quicksilver Met.	Vermillion/Slate		•		
	96 Quicksilver Met.	Vermillion/Slate		•		
96 Quicksilver Met.	20 Onyx Black	Vermillion/Dk. Carmine		•		
	20 Onyx Black	Vermillion/Black		•		
	98 Midnight Blue Met.	Lt. Blue/Dk. Blue	•			
	74 Fire Red	Vermillion/Slate				•
	74 Fire Red	Vermillion/Dk. Carmine		•		
98 Midnight Blue Met.	83 Gray Met.	Vermillion/Slate				•
	27 Smoke Blue Met.	Lt. Blue/Dk. Blue	•			
	34 Sunset Gold Met.	Gold/Black			•	
	96 Quicksilver Met.	Lt. Blue/Dk. Blue	•			
	96 Quicksilver Met.	Vermillion/Slate				•
50 Summit White	50 Summit White	Lt. Blue/Dk. Blue	•			
	50 Summit White	Lt. Blue/Dk. Blue	•			

HOW TO USE GCWRs TO DETERMINE POWERTRAIN AND REAR AXLE RATIO FOR TRAILERING

Perhaps you prefer to use Gross Combination Weight Ratings (GCWRs) to determine the engine, transmission and rear axle ratio you will require to tow a special trailer with your truck. The chart below allows you to do just that. It shows you the maximum allowable GCWR based on all the available truck engines and rear axle

ratios with automatic or manual transmissions. The GCWR includes the total loaded weight of both the truck and trailer. Any available engine may be used for trailering if the GCWR shown is not exceeded. The trailer weight can be increased by 25% if the vehicle speed will not exceed 25 mph.

GROSS COMBINATION WEIGHT RATING (GCWR) Includes Weight of Both Truck and Trailer By Engine & Axle Ratio For Recreational Applications																					
With Automatic Transmission																					
GCWR (lb.)	6000	6500	7000	7500	8000	8500	9000	9500	10,000	10,500	11,000	11,500	12,000	12,500	13,500	14,000	14,500	15,000	16,000	19,000	
Rear Axle Ratios																					
Engines																					
5.7L (350) V8 Gas							2.73		3.08			3.42		3.73		4.10			4.56		
6.2L (379) V8 Diesel							3.08		3.42		3.73		4.10		4.56						
7.4L (454) V8 Gas														3.42		3.73			4.10		
With Manual Transmission																					
GCWR (lb.)	4500	5000	5500	6000	7000	7500	8500	9000	9500	10,000	11,000	12,000	13,500	14,500	15,000	16,000	19,000				
5.7L (350) V8 Gas											3.42	3.73	4.10								

When towing a trailer in excess of 3000 lbs. with a truck equipped with a 4-speed automatic transmission, it is recommended to shift to third gear range ("3") instead of overdrive ("0") for normal towing, and to manually downshift as required on uphill and downhill grades.

Note: Model and driveline combinations must be verified by your local dealer for correct emissions equipment.

GENERAL TRAILERING INFORMATION

AVAILABLE TRAILERING EQUIPMENT

Chevrolet/GMC Truck offer a wide selection of available options for trailering and a few of them are described here.

LIGHT-DUTY TRAILER HITCH

For hauling trailers up to 2000 lbs. with a maximum tongue load of 200 lbs. A 1 7/8" -diameter ball is included. (Dealer-installed accessory. See chart for part numbers.)

LOAD-DISTRIBUTING PLATFORM

Required when towing trailers over 2000 lbs. Installs quickly and easily. (Dealer-installed accessory. See chart for part numbers.)

WIRING HARNESES

5-wire used with trailers up to 2000 lbs. gross weight and 7-wire for larger trailers. Harnesses tie into vehicle's electrical system to give your trailer lights, plus electric brakes or battery charging. (See diagram for wiring color code.)

HITCH BALLS

1 7/8" -diameter ball is standard with light-duty hitches. It is also available as an accessory: Part No. 981148. A 2" -diameter ball is also available for hitches as Part No. 980670.

DEALER-INSTALLED TRAILER HITCHES

	Light Up to 2000 Lbs. 200-Lb. Tongue Load	Light/Medium Up to 2000-Lbs. 200-Lb. Tongue Load	Heavy Up to 6000-Lbs. 750-lb. Tongue Load	Heavy Up to 9500-Lbs. 1000-Lb. Tongue Load
Type of Hitch	Deadweight ¹	Rear Step Bumper	Weight-Distrib. Platform	Weight-Distrib. Platform
R/V Suburban	996922	—	—	996924 ²

¹ Deadweight hitch includes 1 7/8" ball. ² Maximum trailer weight 9500 lbs. Maximum tongue load 1000 lbs.

MIRRORS

Trucks used as tow vehicles will require outside mirrors with extensions that exceed the width of the trailer to be towed. Optional mirrors with larger mounting brackets are available with all truck models.

TRUCK WIRING CODE

The following color code for trucks should be used when installing trailer wiring harnesses.

- **Blue.** Used for electric trailer brakes or auxiliary wiring.
- **Red.** Used for battery charging. Connects to starter solenoid. (7-wire harness only).
- **Light Green.** Backup lights (7-wire harness only).
- **Brown.** Taillight and running lights.
- **Yellow.** Left stop and turn signal.
- **Dark Green.** Right stop and turn signal.
- **White.** Ground.

COOLERS AND COOLING

Trailering creates higher-than-normal temperatures in coolant, engine and transmission oil. To help control these temperatures, consider the following separate options.

RPO V02. This is an extra-capacity heavy-duty automatic transmission oil cooler option. (Included in RPO Z82 Trailering Special Package.)

RPO KC4. This optional engine oil cooler circulates oil through a separate cooler mounted ahead of the radiator. (Included in RPO Z82 Trailering Package.)

TRAILERING SPECIAL PACKAGES

If you intend to tow a light trailer (up to 2000 lbs. gross weight) with your new R/V Suburban, an optional Trailering Special Package is not required. A deadweight hitch and 5-wire wiring harness are recommended for trailers up to 2000 lbs. The hitch is available as an accessory, but the harness must be furnished by an outside supplier.

If you intend to tow a medium trailer (up to 4000 lbs. gross weight) or a heavy trailer (up to 6000 lbs. gross weight), heavy-duty Trailering Special Package RPO Z82 is recommended for medium trailers and is a

required option for heavy trailers. (This Z82 option is also required, regardless of gross trailer weight, if your trailer tongue weight exceeds 400 lbs.) RPO Z82 includes a weight-distributing platform hitch receiver which is bolted to the undercarriage and a heavy-duty 7-wire wiring harness that can be spliced into your special connector.

See the chart below—Required/Recommended Trailering Equipment—for trailering options in addition to Trailering Special Packages.

The chart below indicates, in bold type, the trailering equipment required in an R/V Suburban for light, medium and heavy

trailer towing. Additional recommended options are also indicated. To help you in ordering, each column lists Regular Production Option (RPO) numbers.

Note that, although R/V Suburban models can be purchased with manual transmissions for towing purposes, Chevrolet/GMC Truck strongly endorses the 4-speed automatic transmission for towing.

Therefore, the chart below is for R/V Suburban models with automatic transmissions only. Other important trailering information is available in the Owner's Manual of every 1990 Chevrolet/GMC Truck.

REQUIRED/RECOMMENDED TRAILERING EQUIPMENT

Trailer Classification	Gas-Powered Suburban						Diesel-Powered Suburban					
	Light	Medium	Heavy				Light	Medium	Heavy			
Maximum Gross Trailer Weight (lbs.) ¹	2000	4000	7000	9500	6500	7500	2000	4000	5500	8000	5500	6000
Maximum Tongue Load (lbs)	200	500	850	1000	750	900	200	500	700	950	700	750
Truck Series	All Series	All Series	2WD R1500	2WD R2500	4WD V1500	4WD V2500	All Series	All Series	2WD R1500	2WD R2500	4WD V1500	4WD V2500
Trailering Special Package	—	Z82	Z82	Z82	Z82	Z82	—	Z82	Z82	Z82	Z82	Z82
7-Wire Wiring Harness (incl. in RPO Z82)	—	UY7	UY7	UY7	UY7	UY7	—	UY7	UY7	UY7	UY7	UY7
Deadweight Hitch	X ²	—	—	—	—	—	X ²	—	—	—	—	—
Weight-Distributing Hitch Platform (incl. in RPO Z82)	—	VR4	VR4	VR4	VR4	VR4	—	VR4	VR4	VR4	VR4	VR4
Std. 5.7L (350 Cu. In.) V8 Gas	L05	L05	L05	L05	L05	L05	—	—	—	—	—	—
Opt. 7.4L (454 Cu. In.) V8 Gas	—	—	—	L19	—	—	—	—	—	—	—	—
Std. 6.2L (479 Cu. In.) V8 Diesel	—	—	—	—	—	—	LH6/LL4	LH6/LL4	LH6	LL4	LH6	LL4
Opt. Automatic Transmission w/5.7L V8 Engine ³	MX0/MX1	MX0/MX1	MX0	MX1	MX0	MX1	MX0/MX1	MX0/MX1	MX0	MX1	MX0	MX1
Minimum Axle Ratio (Gross Trailer Weight, lbs.) w/5.7L V8 Engine	Std.	Std.	3.42 (6000)	3.73 (6500)	3.42 (5500)	3.73 (7000)	Std.	Std.	—	—	—	—
	2.73	3.73	3.73 (7000)	4.10 (8000)	3.73 (6500)	4.10 (7500)	—	—	—	—	—	—
w/7.4L V8 Engine	—	—	—	4.56 (9500)	—	—	—	—	—	—	—	—
	—	—	—	3.73 (8500)	—	—	—	—	—	—	—	—
	—	—	—	4.10 (9500)	—	—	—	—	—	—	—	—
w/6.2L V8 Diesel Engine	—	—	—	—	—	—	—	—	3.73	3.73 (5500)	3.73	3.73 (5000)
	—	—	—	—	—	—	—	—	—	4.10 (6500)	—	4.10 (6000)
	—	—	—	—	—	—	—	—	—	4.56 (8000)	—	—
	—	—	—	—	—	—	—	—	—	—	—	—
Engine Oil Cooler (incl. in RPO Z82)	—	KC4	KC4	KC4	KC4	KC4	—	KC4	KC4	KC4	KC4	KC4
Transmission Oil Cooler (incl. in RPO Z82)	—	V02	V02	V02	V02	V02	—	V02	V02	V02	V02	V02
Camper-Type Mirrors	—	DF2	DF2	DF2	DF2	DF2	—	DF2	DF2	DF2	DF2	DF2
Electronic Speed Control and Comfortilt Steering Wheel	—	ZQ3	ZQ3	ZQ3	ZQ3	ZQ3	—	ZQ3	ZQ3	ZQ3	ZQ3	ZQ3

¹ Maximum gross trailer weight includes all passengers and cargo in the Suburban, plus any cargo in the trailer. ² Deadweight trailer hitch and 5-wire wiring harness available from outside suppliers. Deadweight hitch also available as an accessory. ³ Manual transmission (RPO MM4) may be used on V1500, R2500 and V2500 gas models. Heavy-duty radiator (RPO V01) required. Trailering Special Package (RPO Z82) not available. *MX0 = 4-speed with overdrive. MX1 = 3 speed. NOTE: Model and driveline combinations must be verified by your local dealer for correct emissions equipment.