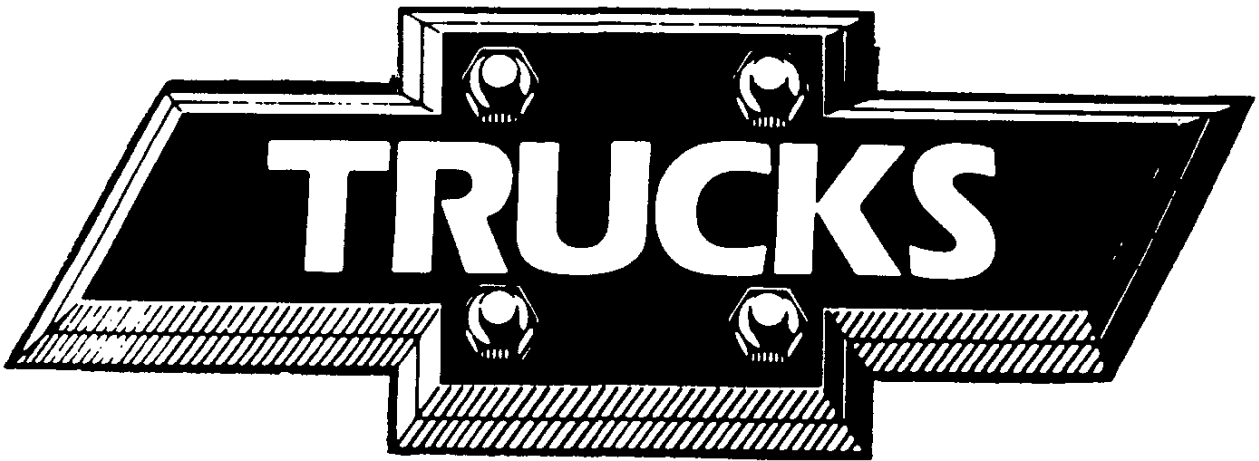




CHEVROLET



1974

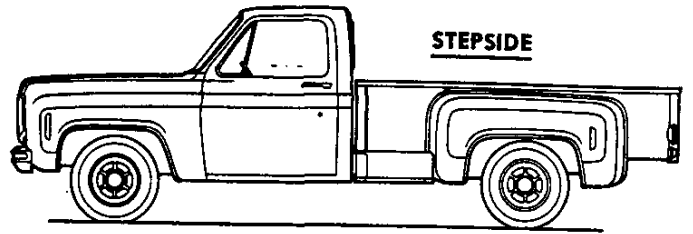
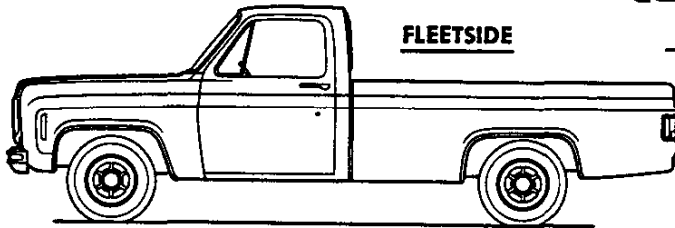
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PICKUP

PICKUP MODEL SELECTOR

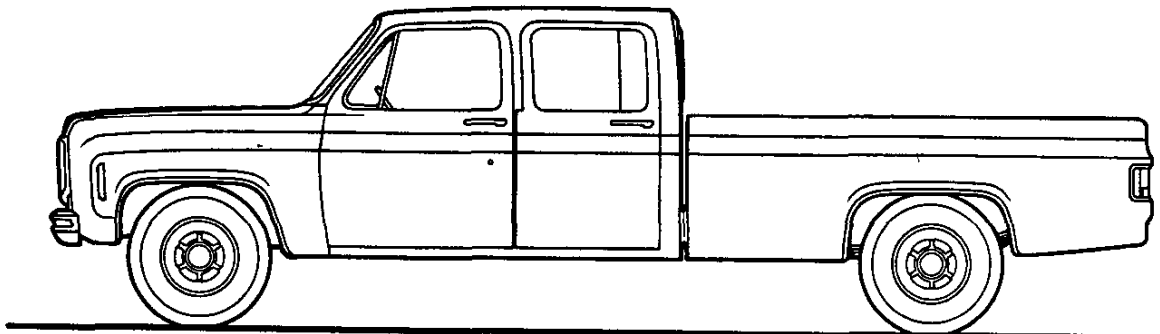
REGULAR CAB

ORIGINAL COPY



SERIES	MODEL NUMBER		BODY ORDERING CODE	
	6½' BOX	8' BOX	FLEETSIDE	STEPSIDE
C10	CC10703	CC10903	E63	E62
C20	—	CC20903	E63	E62
C30	—	CC30903	E63	E62
K10 (4-Wheel-Drive)	CK10703	CK10903	E63	E62
K20 (4-Wheel-Drive)	—	CK20903	E63	E62

CREW CAB



SERIES	MODEL NUMBER	BODY ORDERING CODE
	8' BOX	FLEETSIDE
C20	CC20963	E63
C30	CC30963	E63

PICKUP—Conventional

STANDARD SPECIFICATIONS

(See Blue Tab Section for Specification Details)

Series	C10	C20	C30
Engine			
Base Equip—6 cyl.	250-6	250-6	250-6
—8 cyl.	350-V8 (2-bbl.)	350-V8 (4-bbl.)	350-V8 (4-bbl.)
Clutch—6 cyl.	10", 100 sq. in.	10", 100 sq. in.	11", 124 sq. in.
—8 cyl.	11", 124 sq. in.	12", 150 sq. in.	12", 150 sq. in.
Air Cleaner	Oiled-paper element		
Oil Filter	Throw-away type 1-qt.		
Exhaust System	Single; aluminized		
Emission Control Systems	*Meets Government Requirements		
Suspension, Front	Independent, Coil Spring		
Capacity			
—Regular Cab	3100 lb.	3800 lb.	3800 lb.
—Crew Cab	—	3800 lb.	3800 lb.
Springs @ ground			
—Regular Cab	1550 lb. ea.	1750 lb. ea.	1750 lb. ea.
—Crew Cab	—	1900 lb. ea.	1900 lb. ea.
Shock Absorbers	1" dia.	1" dia.	1" dia.
Suspension, Rear	Hypoid; Leaf Spring		
Type			
Axle Capacity			
—Regular Cab	3750 lb.	5700 lb.	7500 lb.
—Crew Cab	—	7500 lb.	7500 lb.
Axle Ratio—6-cyl.	3.73	4.10	4.10
—8-cyl.	3.40	03—3.73; 63—4.10	4.10
Springs, Main @ ground			
—Regular Cab	1550 lb. ea.	2000 lb. ea.	2000 lb. ea.
—Crew Cab	—	2850 lb. ea.	3500 lb. ea.
Shock Absorbers	1" dia.	1" dia.	1.38" dia.
Brakes	Hydraulic; Self-adjusting		
Front	Disc; 11.86" rotor	Disc; 12.5" rotor	Disc; 12.5" rotor
Rear—Regular Cab	Drum; 11" x 2"	Drum; 11.15" x 2.75"	Drum; 13" x 2.5"
—Crew Cab	—	Drum; 13" x 2.5"	Drum; 13" x 3.5"
Booster	—	Dual Diaphragm	**Dual Diaphragm
Parking	Cable to Rear Wheels		
Electrical	12 Volt; negative ground		
Battery—6 cyl.	45 amp. hr.; 2300 watts @ 0°F.		
—8 cyl.	61 amp. hr.; 2900 watts @ 0°F.		
Delcotron Generator	37 amp.		
Frame	Carbon Steel; 39,000 psi		
Section Modulus			
—117.5" WB-3.06	117.5" WB-3.06	131.5" WB-3.84	131.5" WB-3.84
—131.5" WB-3.06	131.5" WB-3.06	164.5" WB-7.19	164.5" WB-7.19
Fuel Tank (nominal capacity)—117.5" WB	16 gal.	—	—
—131.5", 164.5" WB	20 gal.	20 gal.	20 gal.
Steering Gear Type	Recirculating ball		
Linkage	Parallelogram		
Transmission			
—Regular Cab	3-speed	3-speed	4-speed CH465
—Crew Cab	—	4-speed CH465	4-speed CH465
Shift Location	Steering Column	3-speed Steering Col.	Floor
—Crew Cab	—	4-speed Floor	—
Tires—Regular Cab	(5) G78-15B (4PR)	(4) 8.75-16.5C (6PR)	(4) 8.75-16.5C (6PR)
—Crew Cab	—	(4) 9.50-16.5D (8PR)	(4) 9.50-16.5E (10PR)
Wheels			
—Regular Cab	(5) Disc 15" x 6.0"	(5) Disc 16.5" x 6.0"	(5) Disc 16.5" x 6.0"
—Crew Cab	—	16.5" x 6.75"	16.5" x 6.75"

*See Engine & Cooling Section for specific types used.

**Hydro-boost Standard on C30 Crew Cabs.

PICKUP - 4-Wheel-Drive

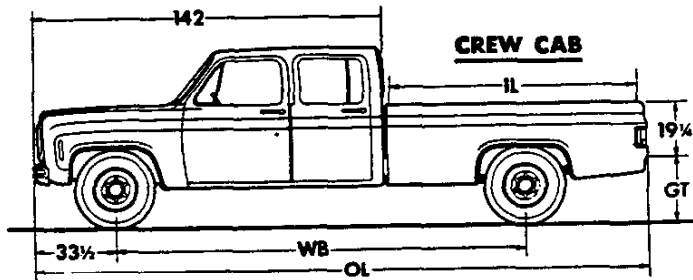
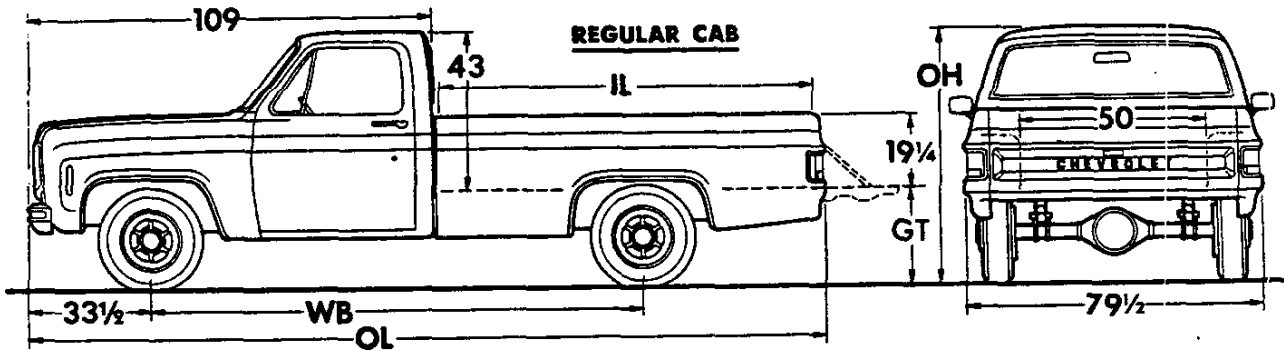
STANDARD SPECIFICATIONS

(See Blue Tab Section for Specification Details)

Series	K10	K20
Engine		
Base equip—6 cyl.	250-6	250-6
—8 cyl.	350-V8 (4-bbl.)	350-V8 (4-bbl.)
Clutch—6 cyl.	10"; 100 sq. in.	10"; 100 sq. in.
—8 cyl.	12"; 150 sq. in.	12"; 150 sq. in.
Air Cleaner	Oiled-paper element	
Oil Filter	Throw away type 1 qt.	
Exhaust System	Single; aluminized	
Emission Control Systems	*Meets Government Requirements	
Suspension Front	Hypoid Driving Axle; Leaf Spring	
Capacity	3400 lb.	3500 lb.
Axle Ratio—6 cyl.	4.11	4.56
—8 cyl.	3.07	4.10
Springs @ ground	1850 lbs. ea.	1850 lbs. ea.
Shock Absorbers	1" dia.	1" dia.
Stabilizer Bar	Standard	
Suspension Rear	Leaf Spring; Two-stage multi-leaf	
Axle Capacity	3750 lbs.	5700 lbs.
Axle Ratio—6 cyl.	4.11	4.56
—8 cyl.	3.07	4.10
Springs @ ground	1700 lbs. ea.	2800 lbs. ea.
Shock Absorbers	1" dia.	1" dia.
Brakes	Hydraulic—Self-adjusting	
Front	Disc; 11.86" rotor	Disc; 12.5" rotor
Rear	Drum; 11" x 2"	Drum; 11.15" x 2.75"
Booster	Single Diaphragm	Dual Diaphragm
Parking	Cable to Rear Wheels	
Electrical	12 Volt; negative ground	
Battery—6 cyl.	45 amp. hr.; 2300 watts @ 0°F.	
—8 cyl.	61 amp. hr.; 2900 watts @ 0°F.	
Delcotron Generator	37 amp	
Frame	Carbon-Steel; 39,000 psi	
Section Modulus	117.5" WB—3.06 131.5" WB—3.84	131.5" WB—3.84
Fuel Tank (nominal capacity)		
—117.5" WB	16 gal.	—
—131.5" WB	20 gal.	20 gal.
Steering Gear Type	Recirculating Ball	
Linkage	Conventional	
Transmission	Fully synchronized 3-speed	
Shift Location	Steering Column	
Transfer Case—6 cyl.	New Process 205 2-speed	
—8 cyl.	New Process 203 (Full Time)	
Shift Lever	Single Lever	
PTO Opening	Left Side	
Tires	(5) G78-15B (4PR)	(4) 8.75-16.5C (6PR)
Wheels	(5) Disc 15" x 6.0"	(5) Disc 16.5" x 6.0"

*See Engine & Cooling Section for specific types used.

PICKUP
FLEETSIDE PICKUPS
 Body Ordering Code—E63



Series	Ground Clearance (in) *	
	Front	Rear
C10	7 1/4	7
C20	8	7
C30	8	7 1/2
K10	7 1/4	7
K20	8 1/4	7

Models	Engine No. Cyl.	Dimensions (in) *					Curb Weights (lb)			Model Weights (lb) *		
		WB	IL	OL	OH	GT	Front	Rear	Total	Front	Rear	Total

C10 SERIES

CC10703	6	117 1/2	78 1/4	191 1/4	69 1/2	27 1/2	2156	1511	3667	2378	1739	4267
	8						2290	1535	3825	2512	1763	4425
CC10903	6	131 1/2	98	211 1/4	69 1/2	27 1/2	2240	1581	3821	2486	1785	4421
	8						2371	1600	3971	2617	1804	4571

C20 SERIES

CC20903	6	131 1/2	98	211 1/4	70 1/4	29 1/2	2334	1840	4174	2580	2044	4774
	8						2487	1869	4356	2733	2073	4956
CC20963 (Crew Cab)	6	164 1/2	98	244 1/4	71 1/4	30 1/4	2635	2269	4904	3109	2695	5954
	8						2773	2293	5066	3247	2719	6116

C30 SERIES

CC30903	6	131 1/2	98	211 1/4	71	30	2396	1933	4329	2642	2137	4929
	8						2531	1952	4483	2777	2156	5083
CC30963 (Crew Cab)	6	164 1/2	98	244 1/4	71	30	2671	2293	4964	3145	2719	6014
	8						2806	2312	5118	3280	2738	6168

K10 SERIES

CK10703	6	117 1/2	78 1/4	192	72	30	2471	1606	4077	2693	1834	4677
	8						2609	1630	4339	2831	1858	4839
CK10903	6	131 1/2	98	211 1/4	72	30	2564	1707	4271	2810	1911	4871
	8						2699	1726	4425	2945	1930	5025

K20 SERIES

CK20903	6	131 1/2	98	211 1/4	73 1/2	32 1/2	2612	1874	4486	2858	2078	5036
	8						2780	1911	4691	3026	2115	5291

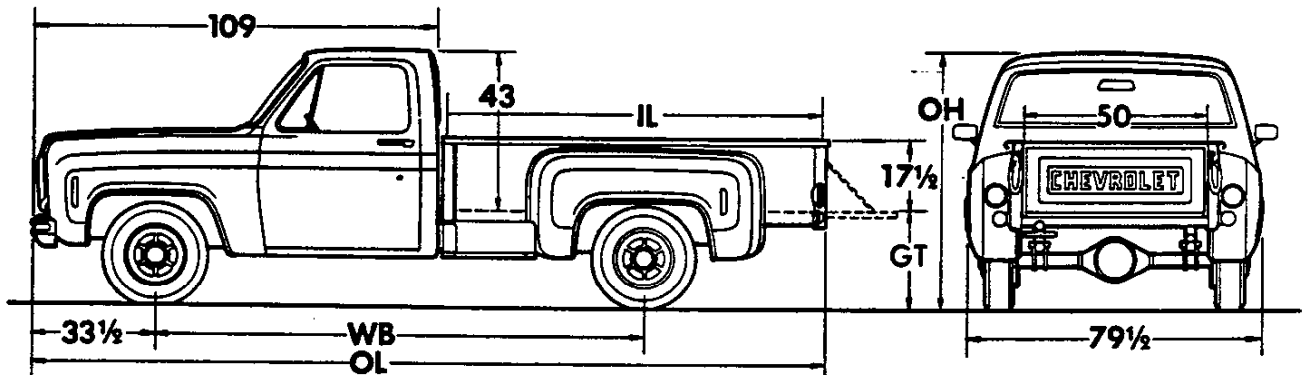
*Dimensions with std equipment, unloaded. *Model Weight includes curb weight plus occupants (standard seating capacity x 150 lbs).

†Total also includes 150 lbs. minimum payload allowance.

PICKUP

STEPSIDE PICKUPS

Body Ordering Code—E62



Series	Ground Clearance (in) *	
	Front	Rear
C10	7 1/4	7
C20	8	7
C30	8	7 1/2
K10	7 1/4	7
K20	8 1/4	7

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

C10 SERIES

CC10703	6 8	117 1/2	78 1/2	190 1/4	69 3/4	28	2168	1395	3563	2390	1623	4163
							2302	1419	3721	2524	1647	4321
CC10903	6 8	131 1/2	98 1/4	210 1/4	69 3/4	28	2253	1458	3711	2499	1662	4211
							2384	1477	3861	2630	1681	4461

C20 SERIES

CC20903	6 8	131 1/2	98 1/4	210 1/4	71	29 1/4	2347	1717	4064	2593	1921	4664
							2500	1746	4246	2746	1950	4846

C30 SERIES

CC30903	6 8	131 1/2	98 1/4	210 1/4	71	30 1/4	2400	1871	4271	2646	2075	4871
							2535	1890	4425	2781	2094	5025

K10 SERIES

CK10703	6 8	117 1/2	78 1/2	191	72 1/4	30 1/4	2483	1490	3973	2705	1718	4573
							2621	1514	4135	2843	1742	4735
CK10903	6 8	131 1/2	98 1/4	211	72 1/4	30 1/4	2588	1587	4175	2834	1791	4775
							2723	1606	4329	2969	1810	4929

K20 SERIES

CK20903	6 8	131 1/2	98 1/4	211	73 1/2	32 1/4	2625	1747	4372	2871	1955	4976
							2793	1784	4577	3039	1988	5177

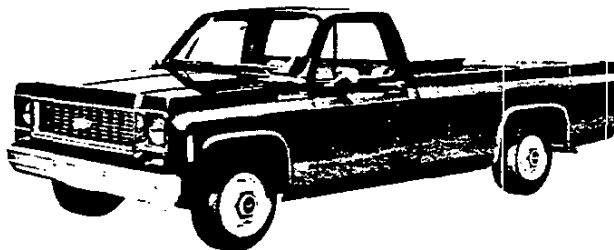
*Dimensions with std equipment, unloaded. *Model Weight includes curb weight plus occupants (standard seating capacity x 150 lbs).
†Total also includes 150 lbs. minimum payload allowance.

PICKUP

CUSTOM FEATURES—STANDARD MODEL

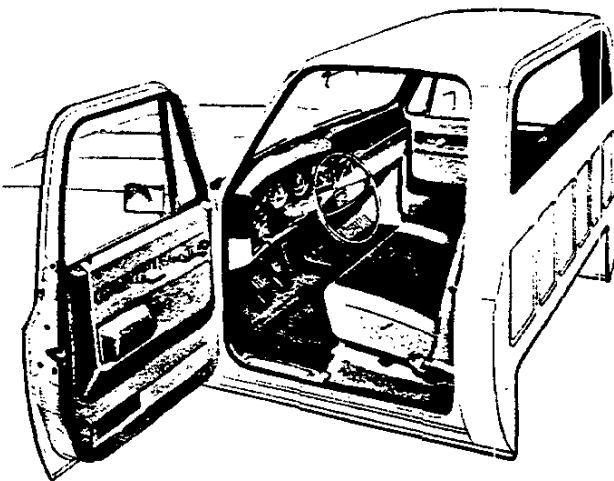
The Custom standard model includes the following items as standard equipment

EXTERIOR



- **Bright Appearance Items**
 - Chevrolet Emblem: At center of grille; with black and ochre trim
 - Custom Nameplates with series designation located on the upper portion of the front fenders near the door opening. Crew Cab models also have "3+3" nameplate on cab rear quarter area at styling crease line
 - Door entry handles
 - Door lock cylinder assemblies
 - Grille Frame: Comprised of upper and lower moldings mating with extensions on headlamp bezels
 - Headlamp bezels; with black trim
 - Mirrors: Chrome RH & LH
- **Bumper:** Front; painted white
- **Color:** See Exterior and Interior Color Selection Chart
- **Door Opening and Locking Methods:**
 - Front side doors: outside pushbutton latch release in door handle with separate key lock cylinder; inside pushbutton latch on door, providing inside locking and keyless outside locking upon depression of pushbutton; door also may be locked from outside with key
 - Rear side doors: outside pushbutton latch release in door handle without exterior lock; inside pushbutton latch on door, providing inside and outside locking upon depression of pushbutton. (Crew Cabs only)
- **Glass:**
 - Windshield; total visibility 1447 sq. in.
 - RH and LH front side door curved drop glass and ventipane; total visibility 546 sq. in. each
 - RH and LH rear side door curved drop glass and fixed glass in rear section; total visibility 488 sq. in. each (Crew Cabs only)
 - Rear window with fixed glass; total visibility 790 sq. in.
- **Grille:** Molded plastic; painted silver
- **Horn:** Single; electric
- **Hub Caps:** Painted white with black and ochre trim (2-wheel-drive models only)
- **Keys:** Two key system with separate keys for doors and ignition switch
- **Lettering "CHEVROLET"; Tailgate:** Painted white except black with Frost White body color
- **Lights**
 - Back-up lamps: Two rear (integral with taillamps on Fleetside models; separate units on Stepside models)
 - Combination parking/direction/hazard: Two front
 - Combination tail/stop/direction/hazard: Two rear
 - Headlamps: Two; Power Beam
 - License Plate: Single rear
 - Side Marker and reflectors: Two front and two rear (Fleetside models do not have separate rear marker lamps but utilize the wrap-around taillamps as rear side markers)
- **Mirror:** RH & LH chrome; fixed arm with 5½" x 4" head
- **Pickup Box:** Steel floor on Fleetside models and wood floor with steel skid strips on Stepside models; painted body color
- **Spare Tire Carrier:** Mounted under frame in back
- **Tools:** Mechanical jack; wheel wrench
- **Undercoating:** On wheel housings
- **Wheels:** Painted white
- **Windshield Wipers and Washers:** Electric; 2-speed wipers with matte finish on exposed metal portions; partially concealed arms

INTERIOR



- **Air Vents:** RH & LH cowl side; individually controlled
- **Arm Rests:** RH & LH; integral with door trim panels
- **Ash Trays:** Mounted middle of instrument panel (all models) and in rear door trim panels (Crew Cabs)
- **Coat Hooks:** RH Side (all models) and over rear doors (Crew Cabs)
- **Colors:**
 - Paint: Same as main exterior color choice
 - Trim: Color choice of pearl gray, slate blue, saddle or slate green
- **Door Locks:** Inside, pushbutton lock/release
- **Door Seals:** Closed-cell-type rubber
- **Door Trim Panels:** Color-keyed, embossed molded plastic
- **Floor Mats:** Embossed black rubber
- **Heater and Defroster:** Deluxe-air; automatic blower operation with ignition switch on for power ventilation system
- **Instruments**
 - Gauges: Speedometer, odometer and fuel
 - Switches: Exterior lights; instrument cluster and courtesy/map lights; wiper-washer; headlight beam (foot); ignition (mounted on steering column); direction with lane change position, hazard warning and heater
 - Warning Lights: Generator, oil pressure, engine temperature, brake system warning, direction/hazard signals and high beam
- **Instrument Cluster Bright Trim:** Trim rings on gauges, warning lights, etc.
- **Instrument Panel Control Knobs:** Soft black plastic with white graphic identification (except heater and washer-wiper controls)
- **Instrument Panel Pad:** Foam with color-keyed grained finish, woodgrain trim and "Custom" nameplate
- **Interior Lights:** Instrument cluster and courtesy/map light operated by main light switch
- **Insulation and Sound Deadening Material:** Dash (fire-wall), under the floor mat and between double-walled roof panels
- **Mirror, Rearview:** 10" vinyl edged; prismatic
- **Pressure Relief Air Outlet Valve:** Located bottom of each door; provides complete cab ventilation with windows closed in conjunction with standard power ventilation system
- **Seat:** Full-width bench-type, foam padded (full-foam rear seat cushion for Crew Cab models); color-keyed, embossed vinyl trim
- **Seat Belts:** Three, with pushbutton release; includes retractor for driver and RH front passenger belts (6 seat belts on Crew Cab models)
- **Steering Wheel, Column:** 16" black wheel (17½" on 4-wheel-drive models) with 2-spoke design; black energy-absorbing steering column
- **Sunshades:** RH & LH padded; color-keyed
- **Scuff Plates:** Door opening protection and floor mat retainer

PICKUP

CUSTOM DELUXE MODEL OPTION—RPO Z62

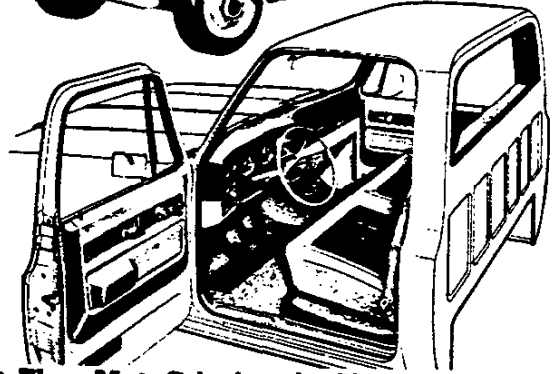
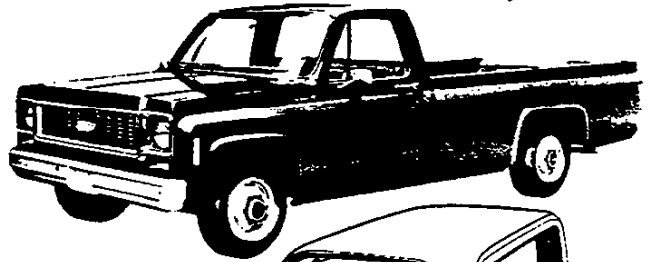
(This option includes all standard items plus the additions or substitutions listed below)

EXTERIOR

- **Bright Appearance Items**
 - "Custom Deluxe" Nameplate with series designation on front fenders
 - Rear window reveal moldings
 - Windshield reveal moldings
- **Door Handles** with black plastic inserts
- **Horn:** Additional; high note; electric

INTERIOR

- **Bright Appearance Items**
 - "Custom Deluxe" nameplate on instrument panel pad
 - Dome lamp trim
 - Full length door sill scuff plates
 - Trim on door trim panels
- **Cigar Lighter**
- **Dome Lamp**
- **Dome and Courtesy Lamp Switches:** Door operated (dome and courtesy lamps also may be activated by main light switch)
- **Door Trim Panel:** Color-keyed molded plastic with woodgrain insert
- **Insulation:** Under cowl panel and on cab back panel



- **Floor Mat:** Color-keyed rubber
- **Seat:** Full-depth foam seat cushion; choice of: 1) multi-stripped nylon cloth/vinyl trim; 2) knit vinyl trim (at extra cost); or 3) special all-vinyl trim (at extra cost). See Interior and Exterior Color Selection Chart for color availability.

CHEYENNE MODEL OPTION—RPO Z84

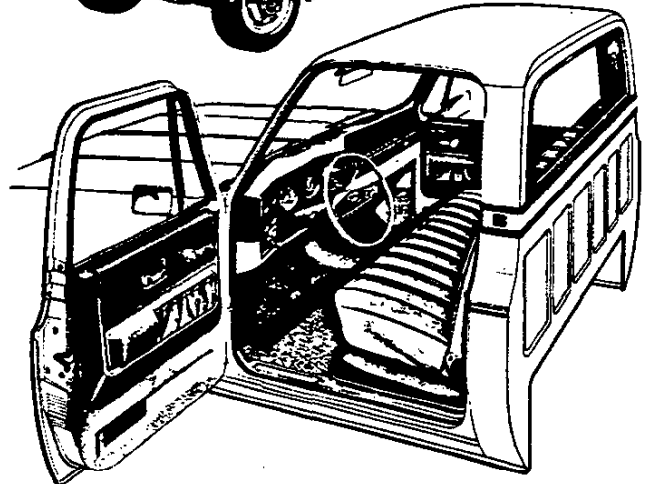
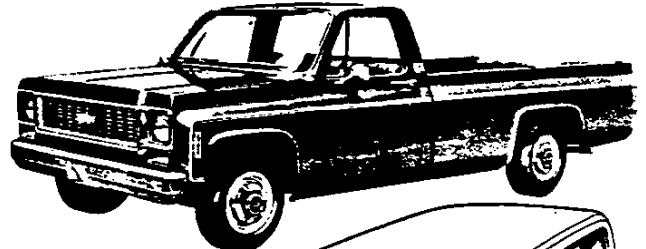
(This option includes all of the "Custom Deluxe" Model option items plus the additions or substitutions listed below)

EXTERIOR

- **Bright Appearance Items**
 - "Cheyenne" nameplates with series designation on front fenders
 - Chrome front bumper
 - Front side marker lamp trim
 - Rear side marker lamp trim (Stepside only)
 - Parking lamp trim
 - Rear fender clearance lamp trim (Fleetside models with dual rear wheels only)
 - Cab back panel applique and molding
 - Chrome hub caps (except C30 models with dual rear wheels)
 - "Chevrolet" nameplate on tailgate panel (Fleetside only)
 - Upper body side and tailgate trim moldings (Fleetside models without dual rear wheels only)
 - Rear lamp trim (Fleetside only)
 - Tailgate brush-finished applique panel (Fleetside only)
- **Cab-to-Fender Seals**
- **Hood Insulator**

INTERIOR

- **Bright Appearance Items**
 - "Cheyenne" nameplate on instrument panel pad
 - 4-speed transmission shift lever
 - Transfer case shift lever (K10-20 models)
 - Trim on door trim panels and Series C10-20-30 steering wheel
- **Carpeting:** Color-keyed
- **Door Trim Panels:** Special color-keyed molded plastic with vinyl storage pockets plus woodgrain inserts
- **Headliner:** Perforated, color-keyed, molded plastic with fiber glass blanket backing; includes matching retainer moldings



- **Insulation:** Under seat and on headliner
- **Seat:** A choice of: 1) special all-vinyl trim; or 2) herringbone striped nylon cloth and vinyl trim. See Interior and Exterior Color Selection Chart for color availability.
- **Trim Panels:** Color-keyed molded plastic on windshield pillars and upper side rear quarter panels
- **Steering Wheel Trim:** Woodgrain insert on spokes (C10-20-30 models only)

PICKUP

CHEYENNE SUPER MODEL OPTION-RPO YE9 (REGULAR CAB)

(This option includes all items in the "Cheyenne" model option plus the additions or substitutions listed below)

EXTERIOR

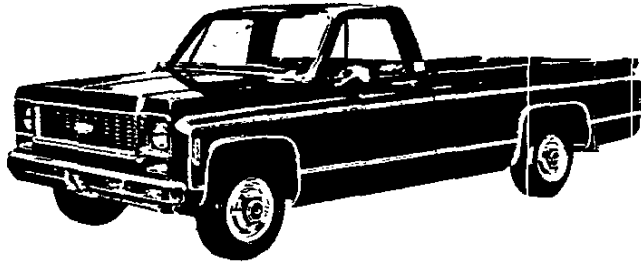
● Bright Appearance Items

"Cheyenne Super" nameplates with series designation on front fenders

Lower body side and tailgate trim moldings (Fleet-side only)

Upper body side and tailgate trim moldings (Fleet-side models with dual rear tires only)

Wheel opening lip moldings (Fleetside only. Front only on models with dual rear tires)



INTERIOR

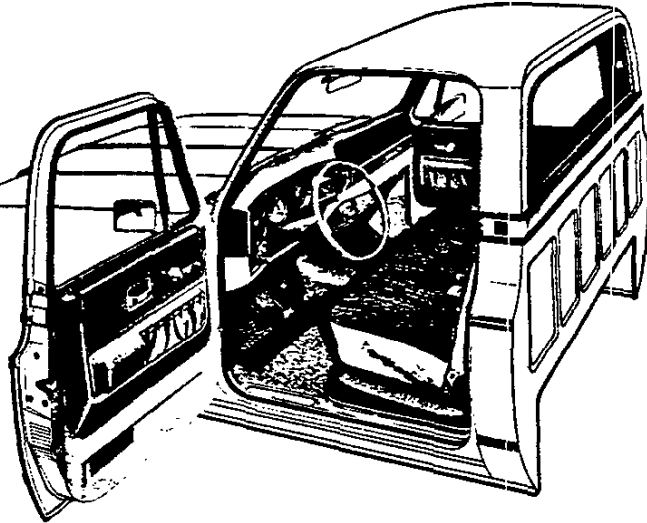
● Bright Appearance Items

"Cheyenne Super" nameplate on instrument panel pad

Trim on instrument cluster face

● Cowl Trim: Color-keyed molded plastic on cowl side panels.

● Instrument Cluster: Gauges replace warning lamps for ammeter, engine temperature and oil pressure; includes woodgrain trimmed face plate



PICKUP SEATS



STANDARD BENCH SEAT

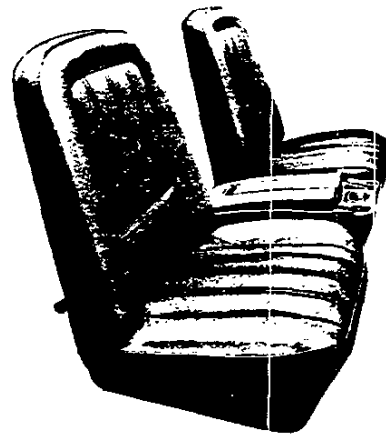
Molded polyurethane foam pads over a steel cushion spring and frame assembly and a backrest frame assembly provide resilient support for the driver and passengers. Backrest frame (front seat on regular cab; rear seat on Crew Cab) incorporates anti-finger-pinch design. Backrest for Crew Cab front seat incorporates impact barrier construction. Front seats are adjustable fore and aft. The trim is durable, easy-to-clean vinyl. Regular cab front seats and Crew Cab rear seats are optionally available with folding backrests to provide access to storage space behind seat.



FULL-DEPTH FOAM (RPO Z52)

(Trim shown—Custom Deluxe RPO Z62)

The seat cushion consists of a 6½-inch-thick urethane foam pad and special spring and frame assembly replacing the standard front seat cushion pad and frame. The trim for the full-foam seat is identical to the standard seat, but when the Custom Deluxe, Cheyenne or Cheyenne Super Model Options are ordered, this seat construction is included with the respective trims. Also, this seat construction is standard for the Crew Cab rear seat, and the seats are optionally available with the folding backrest as described under "Standard Bench Seat".



FRONT BUCKET SEATS

This option for regular cabs consists of two bucket-type seats with foam padding and special all-vinyl trim plus a center console with spacious stowage compartment. Bright trim decorates the textured plastic console which includes an ash tray and compartments for seat belt buckles. The option includes carpeting on the floor and lower portion of the cab rear panel, full floor insulation and full-length door sill scuff plates.

PICKUP

CHEYENNE SUPER MODEL OPTION-RPO YE9 (CREW CAB)

(This option includes all standard items plus the additions or substitutions listed below)

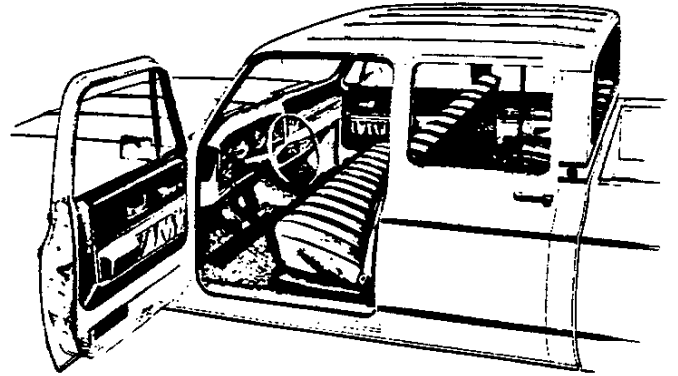
EXTERIOR

- **Bright Appearance Items**
 - "Cheyenne Super" nameplates with series designation on front fenders
 - Rear window reveal moldings
 - Windshield reveal moldings
 - Chrome front bumper
 - Front side marker lamp trim
 - Parking lamp trim
 - Cab back panel applique and molding
 - Chrome hub caps (except C30 models with dual rear wheels)
 - Rear fender clearance lamp trim (with dual rear wheels only)
 - "Chevrolet" nameplate on tailgate panel
 - Upper and lower body side and tailgate trim moldings
 - Wheel opening lip moldings (Front only on models with dual rear wheels)
 - Rear lamp trim
 - Tailgate brush-finished applique panel
- **Door Handles** with black plastic inserts
- **Horn:** Additional; high note; electric
- **Cab-to-Fender Seals**
- **Hood Insulator**



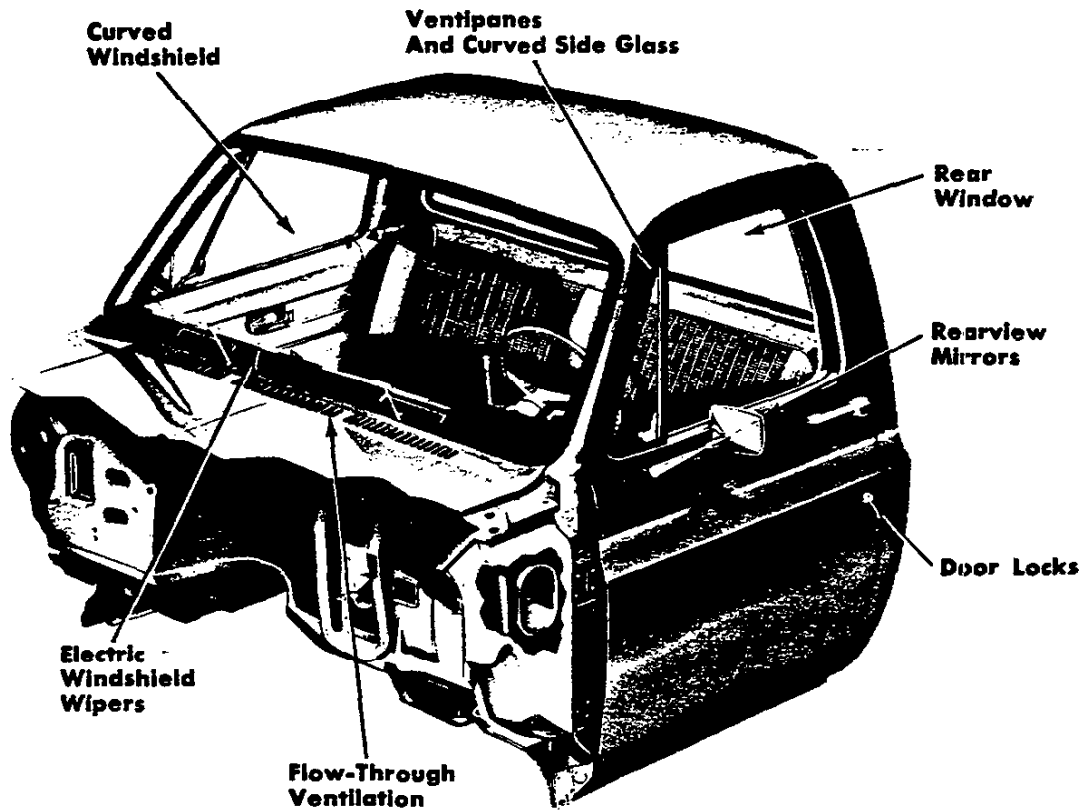
INTERIOR

- **Bright Appearance Items**
 - "Cheyenne Super" nameplate on instrument panel pad
 - Dome lamp trim
 - Full length front door sill scuff plates
 - 4-speed transmission shift lever
 - Trim on door trim panels and steering wheel
- **Carpeting:** Color-keyed
- **Cigar Lighter**
- **Dome Lamp**
- **Dome and Courtesy Lamp Switches:** Door actuated (dome and courtesy lamps also may be activated by main light switch)
- **Door Trim Panels:** Special color-keyed molded plastic with woodgrain inserts; includes vinyl storage pockets on front units
- **Headliner:** Full-length, pearl gray, perforated plastic with fiber glass blanket backing; includes matching retainer moldings.
- **Insulation:** Under cowl panel, under front seat, on cab back panel and on headliner.
- **Instrument Cluster:** Gauges replace warning lamps for ammeter, engine temperature and oil pressure; includes woodgrain trimmed face plate
- **Seats:** Full-depth foam front seat cushion; choice of: 1) special all-vinyl trim; or 2) herringbone striped nylon cloth and vinyl trim. See Interior and Exterior Color Selection Chart for color availability.
- **Steering Wheel Trim:** Woodgrain insert on spokes



- **Trim Panels:** Color-keyed molded plastic on cowl side panels; pearl gray molded plastic on windshield pillars, center door pillars and upper side rear quarter panels.

PICKUP STANDARD CAB FEATURES



Curved Windshield—The large, one piece windshield of thick laminate safety glass has an area of approximately 1447 square inches for excellent visibility.

Rear Window—The rear window is of solid safety glass, with a 790 square inch area.

Electric Windshield Wipers—High-capacity, 2-speed motor provides constant wiping action regardless of engine load or accelerator position. Wipers have 16-inch blades. Wiper arms, which are partially concealed by the hood, and the metal portions of the blades have a matte finish. Electric washers with a 3-pint capacity reservoir are also standard. Dual orifice washer nozzles assure efficient washing action.

Flow-Through Power Ventilation—With ignition switch on, outside air enters through louvers at the rear of the hood

panel—away from road dust, heat and fumes.

The air passes through screened inlets into a plenum chamber built into the cowl, where water is separated from the air and drained out. Air enters the driver compartment through the heater (or optional air-conditioning) system and exits through pressure relief valves in each door. Additional air may be admitted into the interior through two inlets—one on the right side and one on the left side of the lower cowl structure. Inlet valves are operated by levers integral with the inlet assemblies.

Ventipanes and Curved Side Glass—Additional flow of outside air can be controlled by a pivot-type ventipane in each door. Friction-type latches with smoothly-contoured handles assure excellent sealing. Ventipanes, as well as curved door windows, are of solid safety glass.

Rearview Mirrors

Standard chrome exterior mirrors are of the fixed arm type with 5½" x 4" heads. Both right-hand and left-hand units are provided.

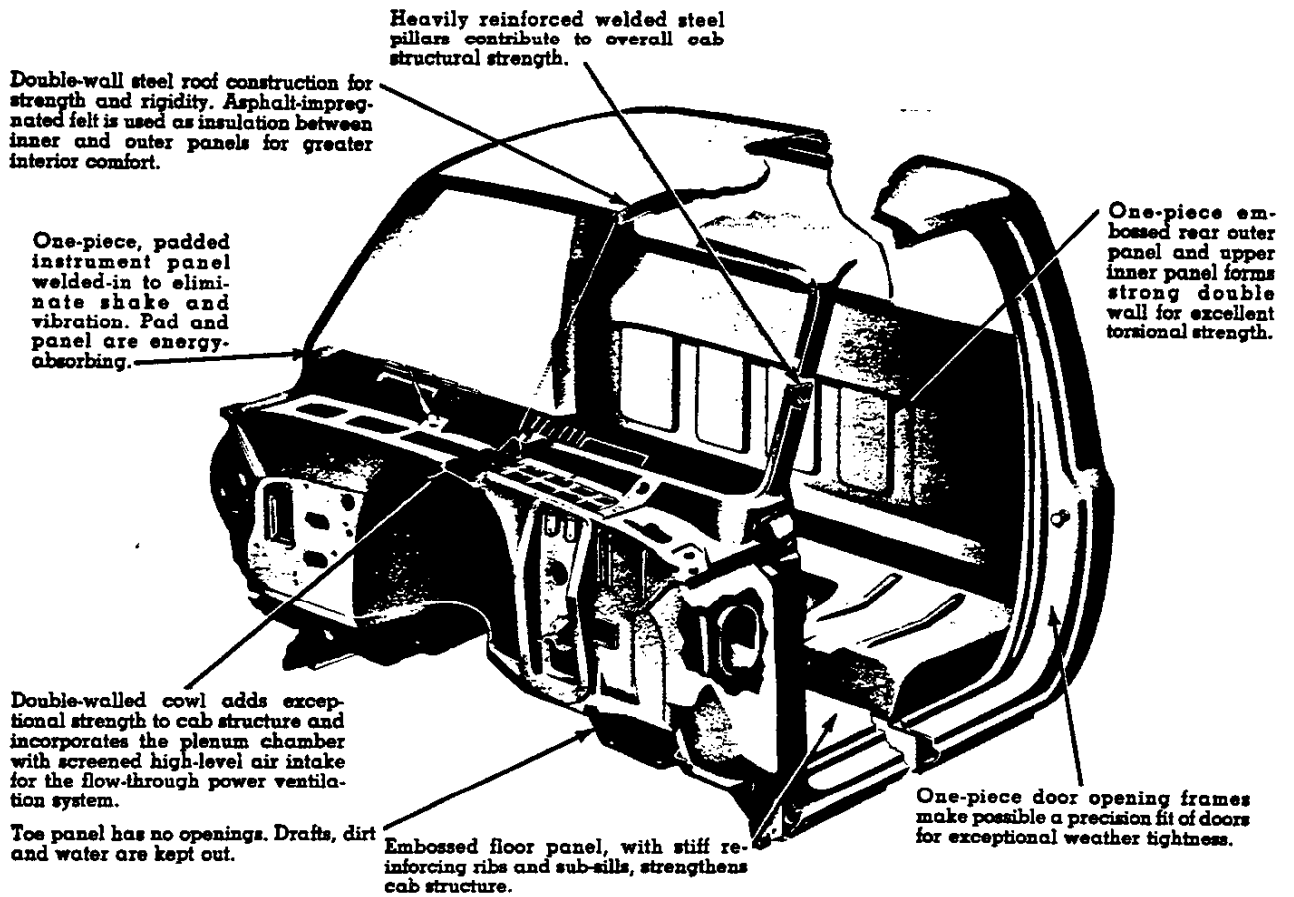
Many optional mirror combinations are also available. See the Optional Equipment listing for each model.

Door Locks—All cab models include left & right key-operated door locks as standard equipment. Depression of inside pushbuttons prevents accidental door opening and provides keyless locking when leaving the vehicle. Door lock keys are separate from the ignition key for theft protection.

Identification and Clearance Lights—All models with second unit bodies 80" wide or over, or models with dual rear wheels, are equipped with cab identification and clearance lights. See individual model specification pages.

PICKUP

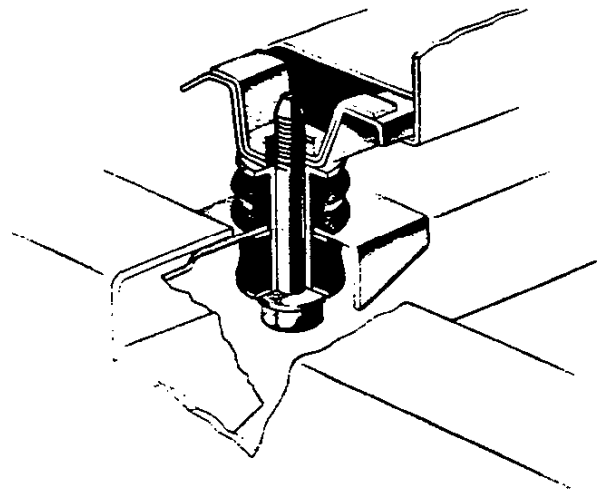
CAB CONSTRUCTION



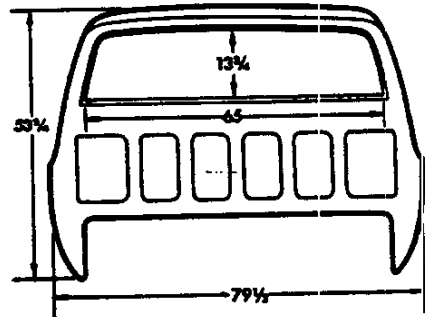
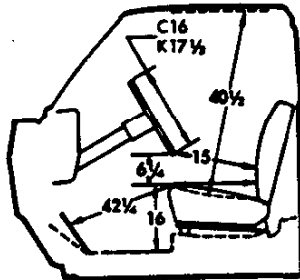
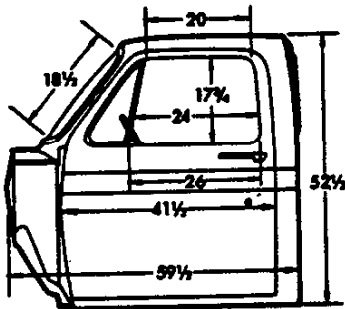
CAB MOUNTINGS

Typical Cab Mount shown.

Both front and rear cab mounts used are the compression-rebound type for quietness and durability.

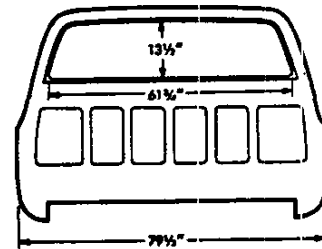
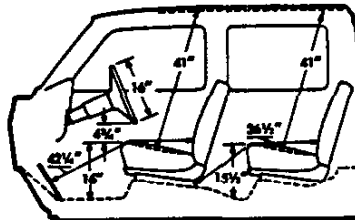
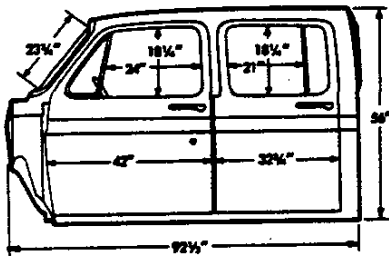


PICKUP CAB DIMENSIONS *



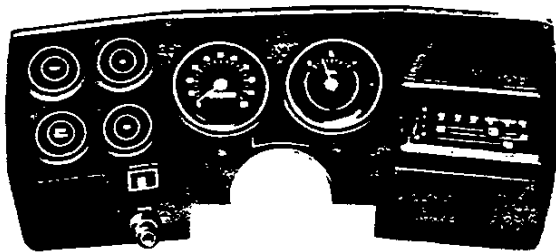
Glass Area (sq in)

Windshield.....	1447	Rear side door window	
		(each side) on Crew Cab	488
Side door or front side door on Crew Cab windows (each side) including ventipanes.....	546	Rear window	790



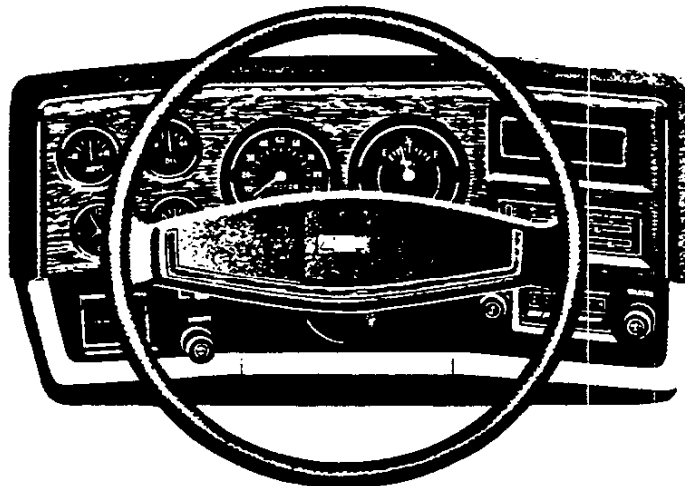
*All interior dimensions measured with seat in rear position. Seat travel is 5".

INSTRUMENT CLUSTERS



Standard Cluster with warning lights for engine temperature, generator, and oil pressure.

Optional Cluster (RPO Z53) with ammeter, engine temperature gauge, and oil pressure gauge. Included in Cheyenne Super model option (RPO YE9) along with woodgrain trim, as illustrated. Woodgrain trim (RPO BC2) is available for optional cluster when used with Custom models, Custom Deluxe model option (RPO Z62), or Cheyenne model option (RPO Z84). Cluster face plate without woodgrain trim has black crackle finish same as standard cluster. An electric clock (RPO U35), shown at lower left, or a tachometer (RPO U16) is available for use with the optional cluster. When the optional tachometer is ordered, it replaces the regular fuel gauge (right center), and another fuel gauge is added in the clock provision.

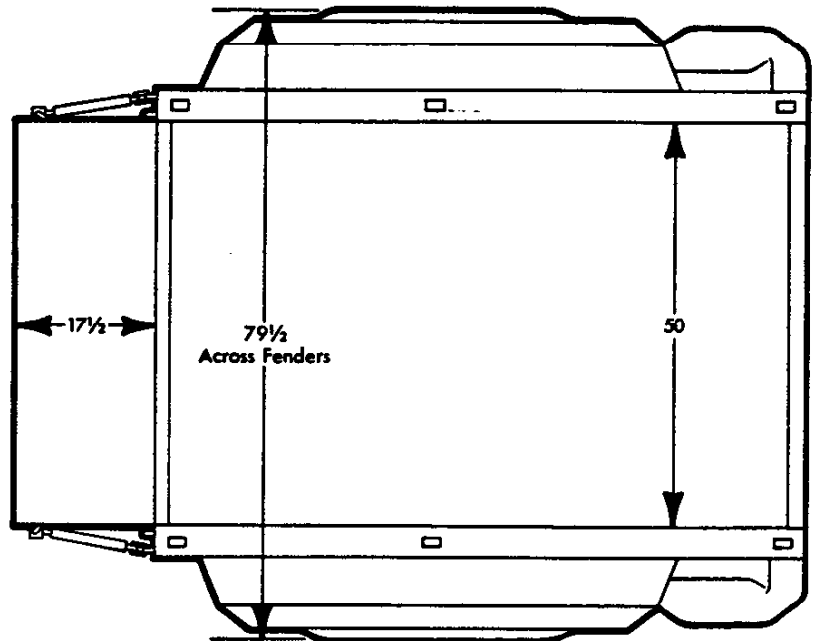
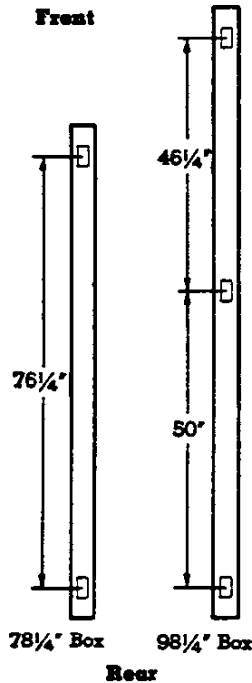


PICKUP STEPSIDE PICKUP BOX

Body Ordering Code E62

DIMENSIONS

Stake Pocket Locations



Body Sizes

Model	Body Length	Volume
C10703 K10703	78 1/4"	39.7 cu ft
C10903 C20903 C30903 K10903 K20903	98"	49.8 cu ft

The smooth interior walls of the Stepside pickups are a full 50 inches apart, allowing 4-ft-width materials to be carried easily. In fact, with the 98" body 4' x 8' sheets can be carried without lowering the tailgate.

Floors are constructed of kiln-dried, sealed southern yellow pine with seven flush steel skid strips bolted in place over the expansion joints. A tight-fitting full-width tailgate minimizes loss of bulk loads such as grain or sand. With the tailgate closed, the wedge-type anti-rattle latches give extra support to the side panels. When open, the tailgate is supported by two strong vinyl covered chains.

On each side of the body, Stepside pick-

ups have a running board and step just forward of the fender. This step is a great convenience in jobs requiring frequent working of the load from the side.

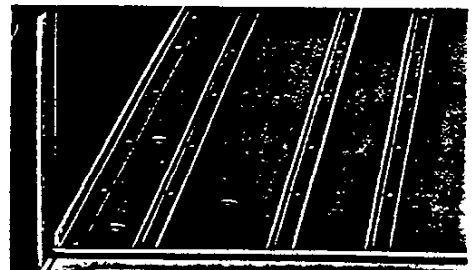
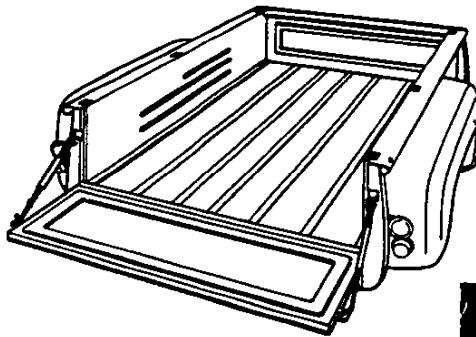
Reinforced pockets (2" x 1.38") for the addition of stake racks are provided to increase the bulk carrying capacity of the box. On 78 1/4" bodies there are 2 pockets on each side and on 98" bodies there are 3 pockets on each side. See the diagram at left above for location of these stake pockets.

Before finish paint is applied, side panels, tailgate and front panel are primed by the Elpo electrocoating process, and the wheel-housings are primed and undercoated for excellent corrosion resistance.



Convenient Side Step

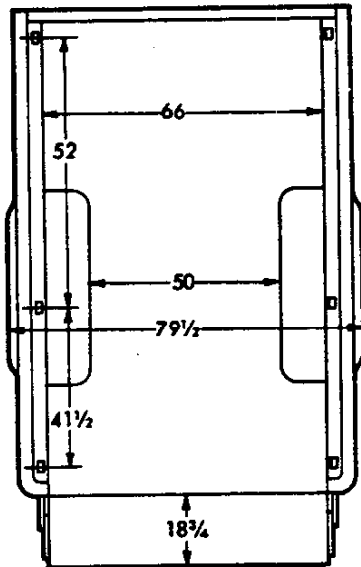
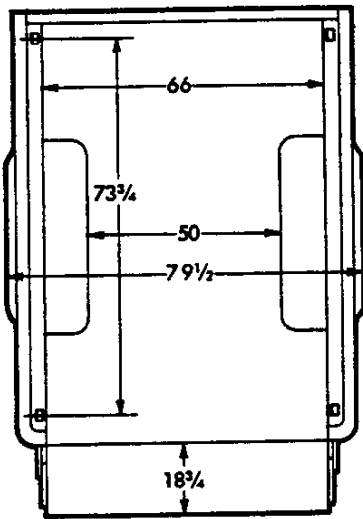
A convenient running board and step on each side of the body facilitates working of cargo from the side.



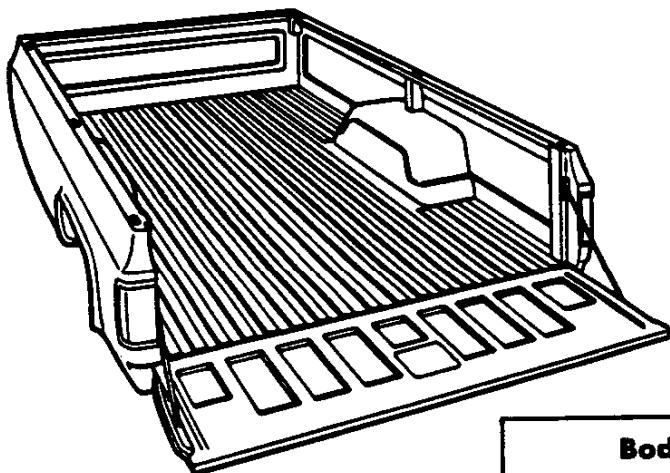
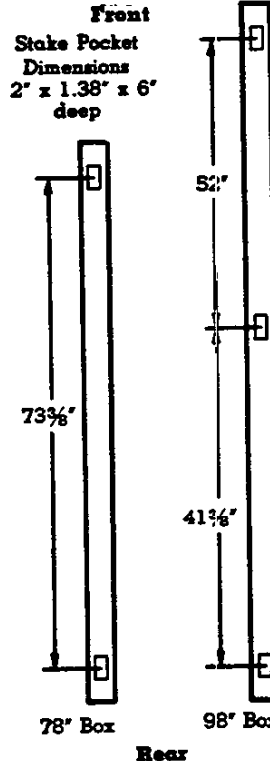
Steel Skid Strips

Seven flush steel skid strips hold floor planks securely, yet allow expansion with changes in temperature and humidity. Recessed bolt heads prevent cargo damage in loading and unloading.

PICKUP FLEETSIDE PICKUP BOX WITH SINGLE REAR WHEELS Body Ordering Code E63 DIMENSIONS



Stake Pocket Locations:



Body Sizes		
Model	Body Length	Volume
C10703/ K10703	78 1/8'	58.4 cu ft
C10903/ C20903/ C20963/ K10903/ K20903	98'	74.3 cu ft
C30903/ C30963	98'	74.3 cu ft

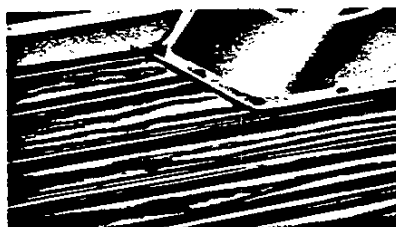
Fleetside pickup boxes feature double-walled construction in the side panels and tailgate to prevent load dents from marring the appearance of the outer panels. Full wheel housings help prevent corrosion as does the underbody protective coating on the housings. Additionally the tailgate and all metal body panels are primed by the Eipo electrocoating process for excellent corrosion resistance. Wheel housings are sprayed with primer. A tight-fitting full-width tailgate holds such loads as grain and sand with minimal loss. It is operated by a mechanically actuated latch and retained in the horizontal position by hinged steel support straps. The tailgate latch features one-hand operation for easy opening and closing.

Reinforced pockets (2" x 1.38") for the addition of stake racks are provided to increase the bulk carrying capacity of the box. On 78" bodies there are two pockets on each side; on 98" body there are three pockets on each side. See the diagram at right above for location of these stake pockets.

The 98" Fleetside pickup box is available in either the standard all-steel floor or (RPO E81) wood floor with steel skid strips. An all-steel floor is used exclusively for the 78 1/8" box.



Steel Floor



Wood Floor

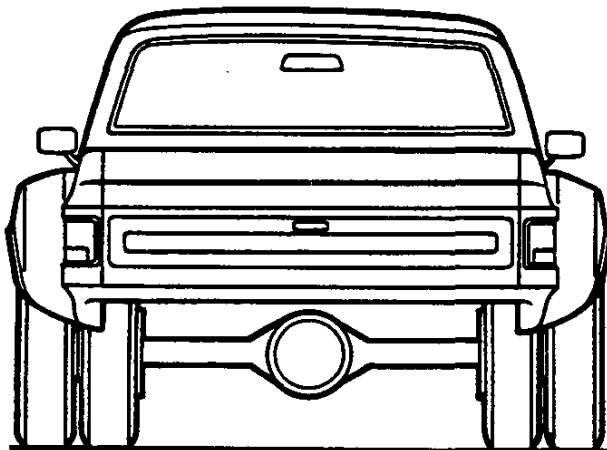
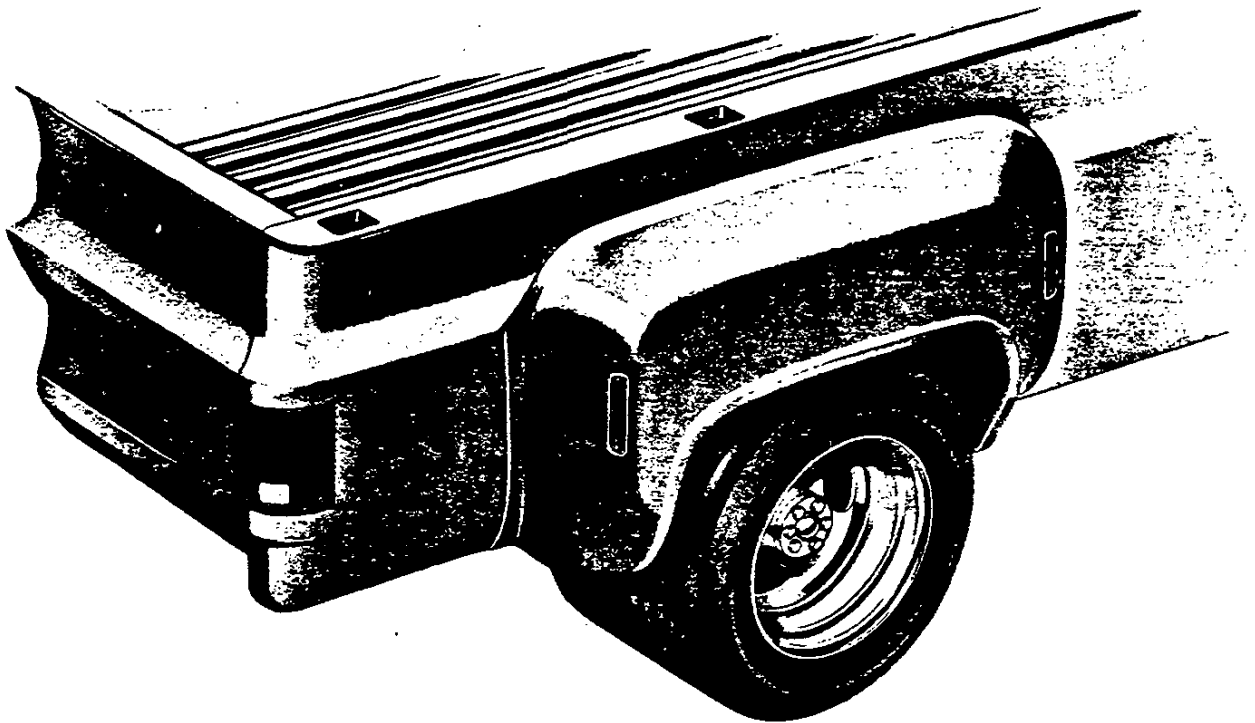
PICKUP

FLEETSIDE PICKUP BOX

Body Ordering Code E63

DIMENSIONS

ORDERED WITH
OPTIONAL DUAL REAR WHEELS AND
CAMPER SPECIAL CHASSIS EQUIPMENT



The 8-foot Fleetside Pickup Box with dual rear wheels offers all the features described with single rear wheels. Additionally, it includes one-piece fenders constructed of laminated fiberglass bolted to each rear wheelhouse area. This provides an extension to cover the dual rear wheel equipment. Fore and aft of wheel openings are side clearance lights. Installation also includes five amber clearance and identification lights mounted on the cab roof along with five red rear marker lamps mounted on the tailgate.

Fleetside Pickup Box (Code E63) and dual rear wheels (RPO RO5) are available only on models CC30903 or CC30963 with Camper Special Chassis Equipment (RPO Z81 or Z83)

INTERIOR AND EXTERIOR COLOR CHARTS

All orders for these models must show one of the following interior trim codes on the order form

IMPORTANT

Dealer Note: Exterior and interior combinations shown in charts below are those recommended by Chevrolet; however, any exterior color may be ordered with any available interior color if the particular combination is desired by a customer.

PICKUP

INTERIOR TYPE	† INTERIOR TRIM COLOR AND CODE					
	Avocado (RPO 676)	Slate Blue (RPO 673)	Charcoal (RPO 672)	Slate Green (RPO 675)	Pearl (RPO 671)	Saddle (RPO 674)

REGULAR CAB MODELS ONLY

Standard Custom Interior —Vinyl Bench Seat			VDD1		VGG1	VPQ1	VSS1
—Custom Vinyl Bucket Seats			XDD2		XGG2	XPQ2	XSS2
Custom Deluxe (Z62) —Cloth Bench Seat	CAA1	CDD1	CQQ1			CPQ1	CSS1
—Custom Vinyl Bench Seat			XDD1	XQQ1		XPQ1	XSS1
—Knit Vinyl Bench Seat	MAA1	MDD1				MPQ1	MSS1
Cheyenne (Z84) —Custom Cloth Bench Seat	LAA1	LDD1	LQQ1			LPQ1	LSS1
—Custom Vinyl Bench Seat			XDD1	XQQ1	XGG1	XPQ1	XSS1
—Custom Vinyl Bucket Seats			XDD2		XGG2	XPQ2	XSS2
Cheyenne Super (YE9) —Custom Cloth Bench Seat	LAA1	LDD1	LQQ1			LPQ1	LSS1
—Custom Vinyl Bench Seat			XDD1	XQQ1	XGG1	XPQ1	XSS1
—Custom Vinyl Bucket Seats			XDD2		XGG2	XPQ2	XSS2

CREW CAB MODELS ONLY

Standard Custom Interior —Vinyl Bench Seat			VDD1		VGG1	VPQ1	VSS1
Cheyenne Super (YE9) —Custom Cloth Bench Seat			LDD1				LSS1
—Custom Vinyl Bench Seat						IPQ1	ISS1

EXTERIOR COLOR

Two-Tone *

	Two-Tone *									
	Solid	Conventional Two-Tone	Special Two-Tone †	Deluxe †						
Beige, Granada	555	560	561	486			X		X	X
Blue, Skyline (Light)	503	539	591	490		X	X		X	X
Blue, Hawaiian (Medium)	510	542	586	481		X	X		X	X
Blue, Catalina (Dark)	508	578	592	495		X	X		X	X
Bronze, Grecian	506	556	594	488			X		X	X
Gold, Spanish	511	536	567	463			X		X	X
Gold, Sunset	527	537	587	493	X		X	X	X	X
Green, Killarney	568	569	570	494			X	X	X	X
Green, Lime	517	547	590	492	X		X	X	X	X
Green, Glenwood (Dark)	505	535	585	485	X		X	X	X	X
Olive, Moss	562	563	566	487	X		X	X	X	
Red, Crimson	514	544	582	461			X		X	X
Red, Rosedale (Dark)	515	541	593	491			X		X	X
Sand, Desert	528	538	588	489	X	X	X	X		X
White, Frost	521	—	—	—	X	X	X	X	X	X

* Secondary color is white.

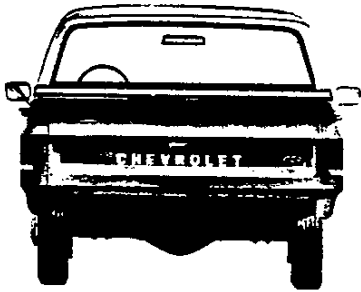
† Special or Deluxe Two-Tone paint available on Fleetside models with Custom Upper and Lower Moldings only.

‡ RPO Numbers listed under interior trim colors are for reference only and cannot be used for ordering purposes.

PICKUP

TWO-TONE EXTERIOR COLOR COMBINATIONS*

The application of paint for two-tone exterior color combinations is shown below and specified in two-tone chart.



SERIES 10-30

All Series 10-30 Pickups may be ordered with Conventional two-tone paint treatment. Special and Deluxe two-tone paint treatments also are available for Fleetside Pickups.

Conventional two-tone consists of Frost White on cab roof and cab back panel above the belt line. With the elected main body color on the remainder of the cab and on the pickup box. Includes cab back panel applique and molding, except with Cheyenne or Cheyenne Super Model Options where already included.

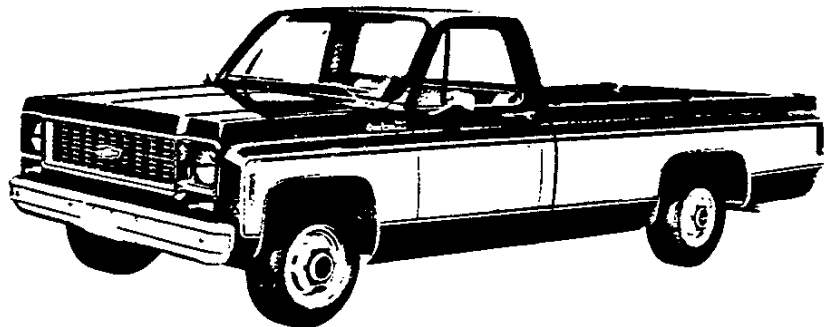
Special two-tone paint colors are available only on Fleetside pickup models with custom upper and lower moldings (RPO YG1) or Cheyenne Super Model Option. The main body color is applied to the areas above and below the moldings (including the cab roof). The secondary color, which is Frost White, is applied to the areas between these moldings. Black paint is applied to the raised "Chevrolet" lettering on the tailgate panel, except with Cheyenne or Cheyenne Super Model Options.

Deluxe two-tone paint colors are available only on Fleetside pickup models with custom upper and lower moldings (RPO YG1) or Cheyenne Super Model Option. Includes cab back panel applique and molding except with Cheyenne or Cheyenne Super Model Options where already included. The cab roof, cab back panel above the belt line, and the areas between the upper and lower moldings are painted Frost White, with main body color applied on all other areas.

Black paint is applied to the raised "Chevrolet" lettering on the tailgate panel, except with Cheyenne or Cheyenne Super Model Options.



Conventional Two-tone



Special Two-tone



Deluxe Two-tone

NOTES

PICKUP

GVW SELECTOR

†Maximum Ratings			Minimum Equipment Required for GVW Rating		
GVW Rating (lb)	★GAWR (lb)		Tires, Front	Tires, Rear	Chassis Equipment
	Front	Rear			

C10 SERIES

4900	2946	2946	G78-15B(4PR) (TL or TB)	G78-15B(4PR) (TL or TB)	Standard
5300	2946	2946	G78-15B(4PR) (TL or TB)	G78-15B(4PR) (TL or TB)	Power Brakes (J50)
5400	3100	3100	H78-15B(4PR) (TL)	H78-15B(4PR) (TL)	Power Brakes (J50)
6000	3250	3582	L78-15B(4PR) (TL)	L78-15B(4PR) (TL)	HD front (F60) and HD rear (G50) springs; HD Power Brakes (J55)
		3440	7.00-15C(6PR) (TB) (TT)	7.00-15C(6PR) (TB) (TT)	

C20 SERIES

6400	3500	3980	8.75-16.5C(6PR) (TL)	8.75-16.5C(6PR) (TL)	Standard
		4000	7.50-16C(6PR) (TB)	7.50-16C(6PR) (TB)	
7500	3500	5200	10-16.5D(8PR) (TL)	10-16.5D(8PR) (TL)	*HD rear springs (G50); #HD Power Brakes (J55)
			7.50-16E(10PR) (TB)	7.50-16E(10PR) (TB)	
8200	3800	5560	9.50-16.5D(8PR) (TL)	9.50-16.5D(8PR) (TL)	#HD front springs (F60); #2850-lb ea rear springs (G51); #HD Power Brakes (J55)
			7.50-16E(10PR) (TB)	7.50-16E(10PR) (TB)	

C30 SERIES

6600	3500	3980	8.75-16.5C(6PR) (TL)	8.75-16.5C(6PR) (TL)	Standard
		4000	7.50-16C(6PR) (TB)	7.50-16C(6PR) (TB)	
8200	3500	5560	9.50-16.5D(8PR) (TL)	9.50-16.5D(8PR) (TL)	*2850-lb ea rear springs (G50)
			7.50-16E(10PR) (TB)	7.50-16E(10PR) (TB)	
9000	3800	6340	9.50-16.5D(8PR) (TL)	9.50-16.5E(10PR) (TL)	#HD front springs (F60); #3500-lb ea rear springs (G51); #HD Power Brakes (J55)
*9600	3800	6340	9.50-16.5E(10PR) (TL)	9.50-16.5E(10PR) (TL)	Camper Special Chassis Equipment (Z81/Z83)
**10,000	3800	7000	8.75-16.5C(6PR) (TL)	8.75-16.5C(6PR) Dual (TL)	Dual Rear Wheel Provisions (R05); #HD Power Brakes (J55)
		7260	7.50-16C(6PR) (TB)	7.50-16C(6PR) Dual (TB)	

†Standard on crew cab models.
*Available on Crew Cabs only.

*Not required on crew cab models.
**Available on Fleetside pickups only.

K10 SERIES

5200	2946	2946	G78-15B(4PR) (TL or TB)	G78-15B(4PR) (TL or TB)	Standard
	3218	3218	6.50-16C(6PR) (TB) (TT)	6.50-16C(6PR) (TB) (TT)	
5600	3218	3218	H78-15B(4PR) (TL)	H78-15B(4PR) (TL)	HD front stabilizer bar (F58)
			6.50-16C(6PR) (TB) (TT)	6.50-16C(6PR) (TB) (TT)	
6000	3400	3582	L78-15B(4PR) (TL)	L78-15B(4PR) (TL)	HD front stabilizer bar (F58); HD rear springs (G50); HD Power Brakes (J55)
		3440	7.00-15C(6PR) (TB) (TT)	7.00-15C(6PR) (TB) (TT)	

K20 SERIES

6800	3500	3980	8.75-16.5C(6PR) (TL)	8.75-16.5C(6PR) (TL)	Standard
		4120	7.50-16C(6PR) (TB)	7.50-16C(6PR) (TB)	
7500	3500	4700	8.75-16.5C(6PR) (TL)	8.75-16.5D(8PR) (TL)	HD front stabilizer bar (F58); HD Power Brakes (J55)
		4880	7.50-16C(6PR) (TB)	7.50-16D(8PR) (TB)	
8200	3500	5560	9.50-16.5D(8PR) (TL)	9.50-16.5D(8PR) (TL)	HD front stabilizer bar (F58); HD Power Brakes (J55)
			7.50-16C(6PR) (TB)	7.50-16E(10PR) (TB)	

†GAWR's shown are the maximum for each axle. When ordering a truck the total of the actual weight on both front and rear axles cannot exceed the total GVW rating.

★GAWR—Gross Axle Weight Rating

TL—Tubeless

TB—Tube Type

TT—Truck Type

PICKUP

POWER TEAMS

ENGINES		TRANSMISSIONS		REAR AXLES				
Description and Application (Standard or Optional)	Type (Standard or Optional)	Type and Capacity	Ratios					
C10 SERIES				Ratio	3.07	3.40	3.73	4.11
				Code	HE3	HE4	GT4	HO4
250-1/SE Six (Standard Six) Engine Ordering Code LD4	3-Speed Manual (Std)—ZW4	Chevrolet 3750♦		—	—	X(Std)	X	
	4-Speed (Chevrolet CH465)—M20 N/A California Registration on 8-ft Fleetside models	Chevrolet 3750♦		—	—	X(Std)	X	
	Turbo Hydra-matic—M40 N/A California Registration	Chevrolet 3750♦		—	—	X(Std)	X	
350-2/SE V8 (Standard V8) Engine Ordering Code LF5	3-Speed Manual (Std)—ZW4	Chevrolet 3750♦		—	X(Std)	X	—	
	Turbo Hydra-matic—M40	Chevrolet 3750♦		—	X(Std)	X	X	
350-4/SE V8 Option LS9	3-Speed Manual (Std)—ZW4	Chevrolet 3750♦		—	X(Std)	X	—	
	4-Speed (Chevrolet CH465)—M20	Chevrolet 3750♦		—	X(Std)	X	—	
	Turbo Hydra-matic—M40	Chevrolet 3750♦		X(Std)	X	X	X	
454-4/SE V8 Option LF8	Turbo Hydra-matic—M40	Chevrolet 3750♦		X(Std)	X	X	—	
C20 SERIES REGULAR CAB				Ratio	3.21	3.73	4.10	4.56
				Code	HC8	GT4	GT5	HC4
250-1/SE Six (Standard Six) Engine Ordering Code LD4	3-Speed Manual (Std)—ZW4	Chevrolet 5700♦		—	—	X(Std)	X	
	4-Speed (Chevrolet CH465)—M20	Chevrolet 5700♦		—	—	X(Std)	X	
	Turbo Hydra-matic—M40	Chevrolet 5700♦		—	—	X(Std)	X	
292-1/SE Six Option L25	3-Speed Manual (Std)—ZW4	Chevrolet 5700♦		—	—	X(Std)	X	
	4-Speed (Chevrolet CH465)—M20	Chevrolet 5700♦		—	—	X(Std)	X	
	Turbo Hydra-matic—M40	Chevrolet 5700♦		—	—	X(Std)	X	
350-4/SE V8 (Standard V8) Engine Ordering Code LS9	3-Speed Manual (Std)—ZW4	Chevrolet 5700♦		—	X(Std)	X	X	
	4-Speed (Chevrolet CH465)—M20 Without Camper Special Chassis Equipment	Chevrolet 5700♦		—	X(Std)	X	X	
	With Camper Special Chassis Equipment	Chevrolet 5700♦		—	X	X(Std)	X	
	Turbo Hydra-matic—M40 Without Camper Special Chassis Equipment	Chevrolet 5700♦		—	X(Std)	X	X	
	With Camper Special Chassis Equipment	Chevrolet 5700♦		—	X	X(Std)	X	
454-4/SE V8 Option LF8	4-Speed (Chevrolet CH465)—M20 Without Trailering Special or Camper Special Chassis Equipment	Chevrolet 5700♦		X	X(Std)	X	X	
	With Trailering Special	Chevrolet 5700♦		X	X(Std)	X	X	
	With Camper Special Chassis Equipment	Chevrolet 5700♦		—	X(Std)	X	X	
	Turbo Hydra-matic—M40 Without Trailering Special or Camper Special Chassis Equipment	Chevrolet 5700♦		X	X(Std)	X	X	
	With Trailering Special	Chevrolet 5700♦		X	X(Std)	X	X	
	With Camper Special Chassis Equipment	Chevrolet 5700♦		—	X(Std)	X	X	
C20 SERIES CREW CAB				Ratio	3.73	4.10	4.56	
				Code	GT4	GT5	HC4	
250-1/SE Six (Standard Six) Engine Ordering Code LD4	4-Speed (Chevrolet CH465) (Std)—M20	Chevrolet 7500♦		—	X(Std)	X		
	Turbo Hydra-matic—M40	Chevrolet 7500♦		—	X(Std)	X		
292-1/SE Six Option L25	4-Speed (Chevrolet CH465) (Std)—M20	Chevrolet 7500♦		—	X(Std)	X		
	Turbo Hydra-matic—M40	Chevrolet 7500♦		—	X(Std)	X		
350-4/SE V8 (Standard V8) Engine Ordering Code LS9	4-Speed (Chevrolet CH465) (Std)—M20 Without Trailering Special	Chevrolet 7500♦		X	X(Std)	X		
	With Trailering Special	Chevrolet 7500♦		X	X(Std)	X		
	Turbo Hydra-matic—M40 Without Trailering Special	Chevrolet 7500♦		X	X(Std)	X		
	With Trailering Special	Chevrolet 7500♦		X	X(Std)	X		
454-4/SE V8 Option LF8	4-Speed (Chevrolet CH465) (Std)—M20	Chevrolet 7500♦		X(Std)	—	—		
	Turbo Hydra-matic—M40	Chevrolet 7500♦		X(Std)	X	X		

♦ Locking Differential rear axle also available.

■ Available for registration in the State of California when California Emission Certification is ordered.

● Not available for registration in the State of California.

PICKUP

POWER TEAMS

ENGINES	TRANSMISSIONS	REAR AXLES	
Description and Application (Standard or Optional)	Type (Standard or Optional)	Type and Capacity	Ratios

C30 SERIES

			Ratio	3.73	4.10	4.56
			Code	GT4	GT5	HC4
■ 250-1/SE Six (Standard Six) Engine Ordering Code LD4	4-Speed (Chevrolet CH465) (Std)—M20	Chevrolet 7500♦	—	X(Std)	X	
	Turbo Hydra-matic—M40	Chevrolet 7500♦	—	X(Std)	X	
■ 292-1/SE Six Option L25	4-Speed (Chevrolet CH465) (Std)—M20	Chevrolet 7500♦	—	X(Std)	X	
	Turbo Hydra-matic—M40	Chevrolet 7500♦	—	X(Std)	X	
■ 350-4/SE V8 (Standard V8) Engine Ordering Code LS9	4-Speed (Chevrolet CH465) (Std)—M20 Single Rear Wheels Without Trailering Special	Chevrolet 7500♦	X	X(Std)	X	
	With Trailering Special	Chevrolet 7500♦	X	X(Std)	X	
	Dual Rear Wheels (Fleetside only)	Dana 7500‡	X	X(Std)	X	
	Turbo Hydra-matic—M40 Single Rear Wheels Without Trailering Special	Chevrolet 7500♦	X	X(Std)	X	
	With Trailering Special	Chevrolet 7500♦	X	X(Std)	X	
	Dual Rear Wheels (Fleetside only)	Dana 7500‡	X	X(Std)	X	
■ 454-4/SE V8 Option LF8	4-Speed (Chevrolet CH465) (Std)—M20 Single Rear Wheels	Chevrolet 7500♦	X(Std)	X	X	
	Dual Rear Wheels (Fleetside only)	Dana 7500‡	X(Std)	X	X	
	Turbo Hydra-matic—M40 Single Rear Wheels	Chevrolet 7500♦	X(Std)	X	X	
	Dual Rear Wheels (Fleetside only)	Dana 7500‡	X(Std)	X	—	

♦ Locking Differential rear axle also available.

‡ Maximum traction rear axle also available.

■ Available for registration in the State of California when California Emission Certification is ordered.

ENGINE RATINGS

(Engine ratings shown below are S.A.E. net ratings @ 85° F)

	250-1/SE Six	292-1/SE Six	350-2/SE V8 (C-K10 models)	350-4/SE V8	454-4/SE V8
Net Horsepower	100 @ 3600 rpm	120 @ 3600 rpm	145 @ 3800 rpm	160 @ 3800 rpm	230 @ 4000 rpm
Net Torque, lb-ft	175 @ 1800 rpm	215 @ 2000 rpm	250 @ 2200 rpm	250 @ 2400 rpm	350 @ 2800 rpm

PICKUP

POWER TEAMS

ENGINES	TRANSMISSIONS	Transfer Case	REAR AXLES	
Description and Application (Standard or Optional)	Type (Standard or Optional)		Type and Capacity	Ratios

K10 SERIES

				Ratio	3.07	3.73	4.11
				Code	HE3	GT4	HO4
250-1/SE Six (Standard Six) Engine Ordering Code LD4	3-Speed Manual (Std)—ZW4	New Process #205	Chevrolet 3750♦		—	—	X(Std)
	4-Speed (Chevrolet CH465)—M20	New Process #205	Chevrolet 3750♦		—	X(Std)	X
	Turbo Hydra-matic—M40	New Process #205	Chevrolet 3750♦		—	X(Std)	X
350-4/SE V8 (Standard V8) Engine Ordering Code LS9	3-Speed Manual (Std)—ZW4	New Process #203*	Chevrolet 3750♦		X(Std)	X	X
	4-Speed (Chevrolet CH465)—M20	New Process #203*	Chevrolet 3750♦		X(Std)	X	X
	Turbo Hydra-matic—M40	New Process #203*	Chevrolet 3750♦		X(Std)	X	X

K20 SERIES

				Ratio	4.10	4.56
				Code	GT5	HC4
250-1/SE Six (Standard Six) Engine Ordering Code LD4	3-Speed Manual (Std)—ZW4	New Process #205	Chevrolet 5700♦		—	X(Std)
	4-Speed (Chevrolet CH465)—M20	New Process #205	Chevrolet 5700♦		—	X(Std)
	Turbo Hydra-matic—M40	New Process #205	Chevrolet 5700♦		—	X(Std)
292-1/SE Six Option L25	3-Speed Manual (Std)—ZW4	New Process #205	Chevrolet 5700♦		—	X(Std)
	4-Speed (Chevrolet CH465)—M20	New Process #205	Chevrolet 5700♦		—	X(Std)
	Turbo Hydra-matic—M40	New Process #205	Chevrolet 5700♦		—	X(Std)
350-4/SE V8 (Standard V8) Engine Ordering Code LS9	3-Speed Manual (Std)—ZW4	New Process #203*	Chevrolet 5700♦		X(Std)	—
	4-Speed (Chevrolet CH465)—M20	New Process #203*	Chevrolet 5700♦		X(Std)	—
	Turbo Hydra-matic—M40	New Process #203*	Chevrolet 5700♦		X(Std)	—

- ♦ Locking Differential rear axle also available.
- Available for registration in the State of California when California Emission Certification is ordered.
- Not available for registration in the State of California.
- * New Process #205 available.

ENGINE RATINGS

(Engine ratings shown below are S.A.E. net ratings @ 85° F)

	250-1/SE Six	292-1/SE Six	350-4/SE V8
Net Horsepower	100 @ 3600 rpm	120 @ 3600 rpm	160 @ 3800 rpm
Net Torque, lb-ft	175 @ 1800 rpm	215 @ 1800 rpm	250 @ 2400 rpm

FRONT AND REAR TIRE AVAILABILITY CHART

PICKUP MODELS (2-WHEEL DRIVE)

FRONT		REAR			
Description	Option Number	Description		Option Number	
	Highway	Single Rear	Dual Rear (V8 Fleetside Models with Camper Special Chassis Equipment only)	Highway	On-Off Road

C10 SERIES REGULAR CAB

Spare tire to match either front or rear tires must be ordered.

TUBELESS G78-15/B	GS*	G78-15/B	—	GS*	GV
G78-15/B White Stripe	GT	G78-15/B White Stripe	—	GT	—
H78-15/B	HL	H78-15/B	—	HL	HR
H78-15/B White Stripe	HM	H78-15/B White Stripe	—	HM	—
L78-15/B	LB	L78-15/B	—	LB	LC
L78-15/B White Stripe	LD	L78-15/B White Stripe	—	LD	—
LR78-15/C Radial White Stripe	CD	LR78-15/C Radial White Stripe	—	CD	—
TUBE-TYPE G78-15/B	GW	G78-15/B	—	GW	GV
6.50-16/C (Truck Type)	MG	6.50-16/C (Truck Type)	—	MG	MD
7.00-15/C (Truck Type)	NH	7.00-15/C (Truck Type)	—	NH	NG
7.00-16/C (Truck Type)	NK	7.00-16/C (Truck Type)	—	NK	NL

*Base tire on C10 series. G78-15/B Highway Blackwall spare tire (Code GS) is also base equipment and must be ordered separately unless optional spare tire is specified.

C20 SERIES REGULAR CAB

Spare tire to match either front or rear tires is available at extra cost.

TUBELESS 8.75-16.5/C	TC †	8.75-16.5/C	—	TC †	TB
		8.75-16.5/D	—		
8.75-16.5/D	TE	8.75-16.5/D	—	TE	TF
9.50-16.5/D	UD	9.50-16.5/D	—	UD	UE
10.00-16.5/D N/A Stepside	WD	10.00-16.5/D	—	WD	WF
TUBE-TYPE 7.50-16/C	PB	7.50-16/C	—	PB	PC
		7.50-16/D	—		
7.50-16/D	PF	7.50-16/D	—	PF	PG
7.50-16/E	PK	7.50-16/E	—	PK	PL

C30 SERIES REGULAR CAB

Spare tire to match either front or rear tires is available at extra cost.

TUBELESS, WIDE-BASE 8.75-16.5/C	TC †	8.75-16.5/C	8.75-16.5/C	TC †	TB
		8.75-16.5/D	8.75-16.5/D		
8.75-16.5/D	TE	8.75-16.5/D	8.75-16.5/D	TE	TF
9.50-16.5/D	UD	9.50-16.5/D	—	UD	UE
9.50-16.5/E		9.50-16.5/E	—		
9.50-16.5/E	UG	9.50-16.5/E	—	UG	UH
10.00-16.5/D N/A Stepside	WD	10.00-16.5/D	—	WD	WF
TUBE-TYPE 7.50-16/C	PB	7.50-16/C	7.50-16/C	PB	PC
		7.50-16/D	7.50-16/D		
7.50-16/D	PF	7.50-16/D	7.50-16/D	PF	PG
7.50-16/E	PK	7.50-16/E	—	PK	PL

†Base tire on C20-30 series.



FRONT AND REAR TIRE AVAILABILITY CHART

PICKUP MODELS (2-WHEEL DRIVE)

FRONT		REAR			
Description	Option Number	Description		Option Number	
	Highway	Single Rear	Dual Rear (V8 Fleetside Models with Camper Special Chassis Equipment only)	Highway	On-Off Road

C20 SERIES CREW CAB

Spare tire to match either front or rear tires is available at extra cost.

TUBELESS 9.50-16.5/D	UD †	9.50-16.5/D	—	UD †	UE
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C30 SERIES CREW CAB

Spare tire to match either front or rear tires is available at extra cost.

TUBELESS, WIDE BASE 9.50-16.5/E	UG †	9.50-16.5/E	—	UG †	UH
8.75-16.5/C	TC	—	8.75-16.5/C	TC	TB
8.75-16.5/D	TE	—	8.75-16.5/D	TE	TF
8.75-16.5/D	TE	—	8.75-16.5/D	TE	TF
TUBE-TYPE					
7.50-16/C	PB	—	7.50-16/C	PB	PC
7.50-16/D	PF	—	7.50-16/D	PF	PG
7.50-16/D	PF	—	7.50-16/D	PF	PG

† Base tire on C20-30 series.

FRONT AND REAR TIRE AVAILABILITY CHART

PICKUP MODELS (4-Wheel Drive)

FRONT			REAR		
Description	Option Number		Description	Option Number	
	Highway	On-Off Road		Highway	(On-Off Road)

K10 SERIES REGULAR CAB

Spare tire to match either front or rear tires must be ordered.

TUBELESS G78-15/B	GS*	—	G78-15/B	GS*	—
G78-15/B	—	GU	G78-15/B	—	GU
G78-15/B White Stripe	GT	—	G78-15/B White Stripe	GT	—
H78-15/B	HL	—	H78-15/B	HL	—
H78-15/B	—	HR	H78-15/B	—	HR
H78-15/B White Stripe	HM	—	H78-15/B White Stripe	HM	—
L78-15/B	LB	—	L78-15/B	LB	—
L78-15/B	—	LC	L78-15/B	—	LC
L78-15/B White Stripe	LD	—	L78-15/B White Stripe	LD	—
LR78-15/C Radial White Stripe	CD	—	LR78-15/C Radial White Stripe	CD	—
10-15/B	—	WR	10-15/B	—	WR
TUBE-TYPE G78-15/B	GW	—	G78-15/B	GW	—
G78-15/B	—	GV	G78-15/B	—	GV
6.50-16/C (Truck Type)	MG	—	6.50-16/C (Truck Type)	MG	—
6.50-16/C (Truck Type)	—	MD	6.50-16/C (Truck Type)	—	MD
7.00-15/C (Truck Type)	NH	—	7.00-15/C (Truck Type)	NH	—
7.00-15/C (Truck Type)	—	NG	7.00-15/C (Truck Type)	—	NG
7.00-16/C (Truck Type)	NK	—	7.00-16/C (Truck Type)	NK	—
7.00-16/C (Truck Type)	—	NL	7.00-16/C (Truck Type)	—	NL

*Base tire on K10 series. G78-15/B Highway Blackwall Spare tire (Code GS) is also base equipment and must be ordered separately unless optional spare tire is specified.

K20 SERIES REGULAR CAB

Spare tire to match either front or rear tires is available at extra cost.

TUBELESS 8.75-16.5/C	TC*	—	8.75-16.5/C	TC*	—
	—	TB	8.75-16.5/D	TE	—
8.75-16.5/D	—	TF	8.75-16.5/C	—	TB
	TE	—	8.75-16.5/D	TE	—
9.50-16.5/D	—	TF	8.75-16.5/D	—	TF
	UD	—	9.50-16.5/D	UD	—
10.00-16.5/D	—	UE	9.50-16.5/D	—	UE
	WD	—	10.00-16.5/D	WD	—
10.00-16.5/D	—	WF	10.00-16.5/D	—	WF
	TUBE-TYPE 7.50-16/C	PB	—	7.50-16/C	PB
—		PC	7.50-16/D	PF	—
—		—	7.50-16/E	PK	—
7.50-16/C	—	—	7.50-16/C	—	PC
	—	—	7.50-16/D	—	PG
	—	—	7.50-16/E	—	PL
7.50-16/D	PF	—	7.50-16/D	PF	—
	—	PG	7.50-16/D	—	PG
7.50-16/E	PK	—	7.50-16/E	PK	—
	—	PL	7.50-16/E	—	PL

*Base tire on K20 series.

HIGH TORQUE 350-4/SE V8

(Ordering Code LS9)

Applications

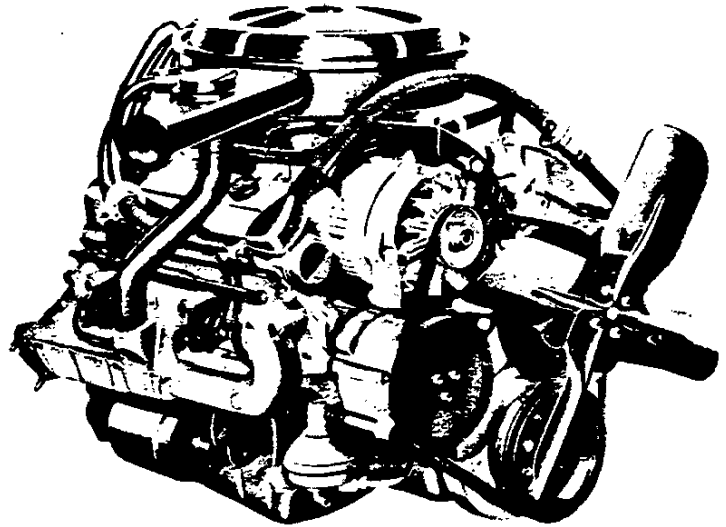
Standard: C10 Suburban; K10 (except Blazer);
 C-K20 (except C20 Suburban); G11306; G20-30;
 P20-30 (except P31832)
 Optional: C10; K10 Blazer; G10 (except G11006)

Basic Specifications

Engine type.....Valve-in-head
 Piston displacement.....350 cu in
 Bore & stroke (nominal).....4.00" x 3.48"
 Compression ratio.....8.5:1
 Carburetor type.....4-barrel
 Exhaust.....Single

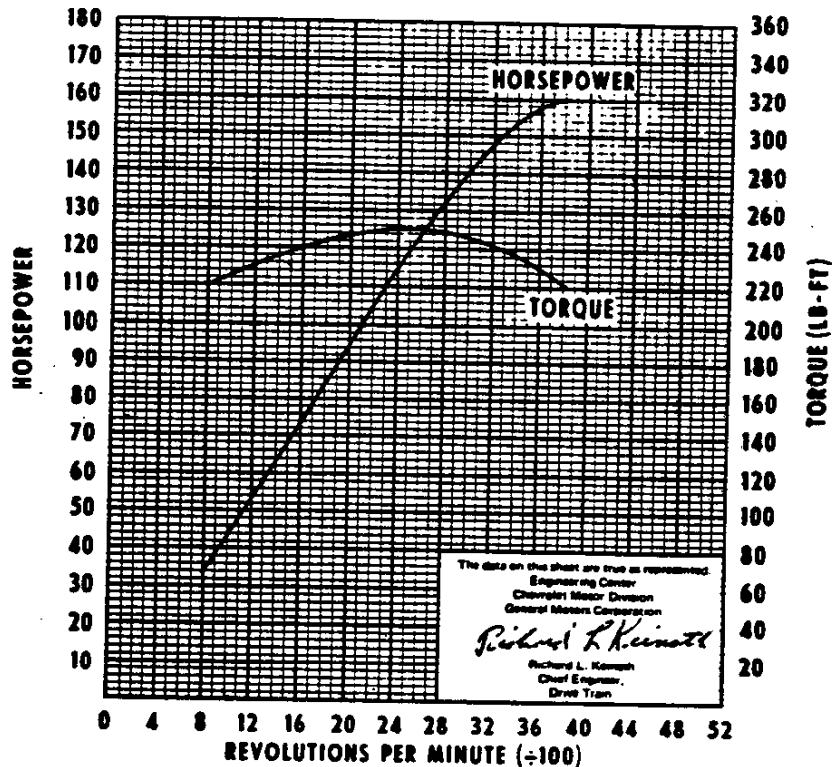
Test Procedures

These curves represent full-throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85°F dry air.



Typical Engine Shown

SAE net horsepower (85°F).....160 @ 3800 rpm
 SAE net torque, lb-ft (85°F).....250 @ 2400 rpm



TURBO-FIRE 350-4/SE V8

(Ordering Code LM1)

Applications

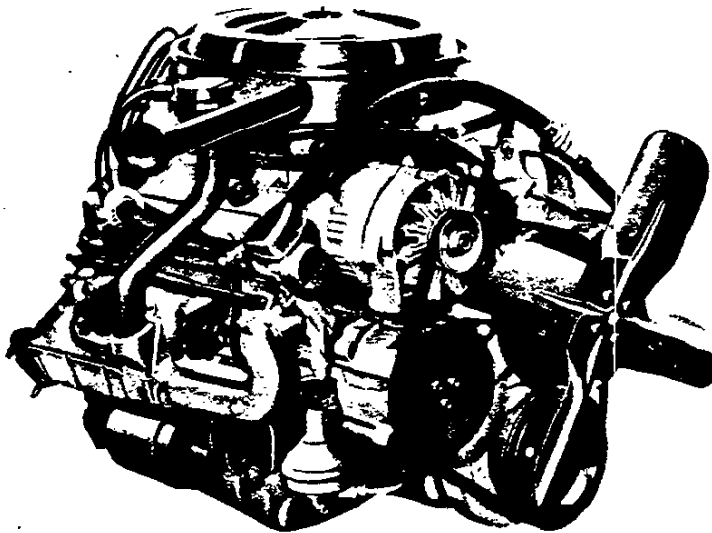
Standard: None
Optional: El Camino

Basic Specifications

Engine type.....Valve-in-head
Piston displacement.....350 cu in
Bore & stroke (nominal).....4.00" x 3.48"
Compression ratio.....8.5:1
Carburetor type.....4-barrel
Exhaust.....Single

Test Procedures

These curves represent full-throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85°F dry air.



Typical Engine Shown

SAE net horsepower (85°F).....160 @ 3800 rpm
SAE net torque, lb-ft (85°F).....245 @ 2400 rpm

350 V8 ENGINES

SPECIFICATIONS

	Turbo-Fire		High Torque	
	350-2/SE (El Camino)	350-4/SE (El Camino)	350-2/SE Series 10	350-4/SE Series 10-30
Basic Description	V8; valve in head			
Displacement (cu in)	350			
Bore & Stroke (in)	4.0 x 3.48			
Compression Ratio	8.5:1			
Firing Order	1-8-4-3-6-5-7-2			
SAE Net Horsepower @ rpm	145 @ 3800	160 @ 3800	145 @ 3800	160 @ 3800
SAE Net Torque (lb-ft) @ rpm	250 @ 2200	245 @ 2400	250 @ 2200	250 @ 2400
Air Cleaner	See model pages for type			
Camshaft				
Bearings	Steel-backed babbitt			
Intake Valve	28° BTC			
(excluding ramps)	72° ABC			
Exhaust Valve	78° BBC			
(excluding ramps)	30° ATC			
Intake Duration w/o Ramp	280°			
Exhaust Duration w/o Ramp	288°			
Carburetor				
Type	2-barrel	4-barrel	2-barrel	4-barrel
Make	Rochester			
Venturi ID (in)	1.09			
Throttle Bore (in)	1.69	Pri.-1.38; Sec.-2.25	1.69	Pri.-1.38; Sec.-2.25
Choke Control	Automatic			
Connecting Rods				
Material	Drop-forged Steel			
Length (in)	5.695-5.705			
Bearings	Premium aluminum			
Crankcase Ventilation	Closed positive			
Crankshaft				
Material	Cast nodular iron			
Number of Counterweights	6			
Main Journal dia (in)	2.45			
Crankpin Journal dia (in)	2.10			
Torsional Damper	Inertia; rubber mounted			
Bearings	Upper—Micro-babbitt or copper lead; Lower—premium aluminum			
Distributor	Delco-Remy; centrifugal & vacuum advance			
Fuel Filter				
Carburetor	Pleated fiber element			
Fuel Tank	Plastic strainer			
Lubrication System	Controlled full pressure			
Main Bearings	Direct pressure			
Camshaft Bearings	Direct pressure			
Timing Gear	Centrifugally sprayed			
Connecting Rods	Direct pressure			
Valve Mechanism	Pressure & gravity			
Cylinder Walls	Cross sprayed throw-off from rod bearing			
Piston Pins	Cross sprayed throw-off from rod bearing			
Oil Capacity (qts)				
With filter change	4.5		5	
W/o filter change	4		4	

350 V8 ENGINES

SPECIFICATIONS

	Turbo-Fire		High Torque	
	350-2/SE (El Camino)	350-4/SE (El Camino)	350-2/SE Series 10	350-4/SE Series 10-30
Oil Filter	Throwaway		Throwaway	
Capacity (qts)	1/2		1	
Oil Pump	Spur gear; distributor shaft driven			
Type	4.3 @ 2000 rpm			
Capacity (gpm)	40 @ 2000 rpm			
Normal Pressure (psi)				
Pistons	Cast aluminum alloy			
Material	Slipper		Closed	
Skirt	Sump; chamfered top land			
Head				
Piston Pins	Rod shrink fit to pin			
Type	Chromium steel			
Material				
Piston Rings				
Compression Rings	2			
Number	Upper—barrel; lower—inside bevel			
Type	Cast iron alloy			
Material				
Oil Control Ring	1			
Number	Multi-piece			
Type	Steel			
Material	Harrison; 195°			
Thermostat				
Valve Train	Individually mounted rocker arms, push rod actuated			
Type	Hydraulic			
Lifters	1.50:1			
Rocker Arm Ratio	Integral with cylinder head			
Valve Guides	Zero			
Valve Lash				
Intake Valves	Alloy steel			
Material	1.94		1.72	
Diameter (in.)	None			
Face Coatings	Machined in cylinder head			
Seats				
Exhaust Valves	High alloy steel		High alloy steel	
Material	1.50			
Diameter (in.)	Aluminized		Stellite	
Face Coating	Machined in cyl. head; induction hardened			
Seats	Yes (light duty emission)			
Rotators (exhaust)				
Water Pump	Centrifugal			
Type	25 @ 2000 rpm			
Capacity (gpm)				

COOLING SYSTEMS

OPTIONAL COOLING SYSTEMS (Continued)

TUBE & CENTER TYPE RADIATOR*

Series	Optional Combinations			Radiator			System Capacity (qt) *	Pressure Cap. (lb)	Fan (No. blades x diam. x pitch)
	Engine	Option	Transmission Type	Thickness (in)	Dist. Between Tubes (Const) (in)	Frontal Area (sq in)			
K10	350-4		Automatic	1.24†	.14	480	18	15	5 x 19.5 x 2.20♦
		**Optional Rear Axle	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2
		HD Radiator	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2
			Automatic	1.96†	.18	480	18	15	5 x 19.5 x 2.20♦
		Air Conditioning	Manual	1.96†	.18	480	18	15	7 x 19.5 x 2.25■
Automatic	1.96†		.16	480	18	15	7 x 19.5 x 2.25■		
P10	250		Automatic	1.26	.18	480	13	15	4 x 19.5 x 2
		HD Radiator	Manual	1.26	.22	446	13	15	4 x 19.5 x 2
G20	250		Automatic	1.26	.18	480	15	15	4 x 19.5 x 2
		HD Radiator	Manual	1.26	.18	446	15	15	4 x 19.5 x 2
	292		Automatic	1.24†	.16	480	15	15	4 x 19.5 x 2
		HD Radiator	Manual	1.24†	.16	446	15	15	4 x 19.5 x 2
	350-4		Automatic	1.96†	.14	480	18	15	7 x 18.75 x 2.52♦
		HD Radiator	Manual	1.96†	.16	480	18	15	4 x 19.5 x 2
		Air Conditioning	Manual	1.96†	.16	480	18	15	7 x 19.5 x 2.25■
			Automatic	1.96†	.14	480	18	15	7 x 19.5 x 2.25■
	454		Automatic	2.68†	.16	542	27	15	6 x 19.5 x 2.50■
		HD Radiator	Manual	1.96†	.16	542	26	15	7 x 19.5 x 2.25■
		Air Conditioning	Manual	2.68†	.16	542	27	15	6 x 19.5 x 2.50■
			Automatic	2.68†	.14	542	27	15	6 x 19.5 x 2.50■
G20	250		Automatic	1.26	.18	480	13	15	4 x 18 x 2
		HD Radiator	Manual	1.26	.22	446	13	15	4 x 18 x 2
	350-4		Automatic	1.96†	.16	480	16	15	7 x 18 x TP■
		HD Radiator	Manual	1.96†	.16	480	16	15	4 x 18 x 2
		Air Conditioning, HD Cooling	Manual	1.96†	.16	480	16	15	7 x 18 x TP■
			Automatic	1.96†	.14	480	16	15	7 x 18 x 2.38■
K20	250		Automatic	1.26	.18	480	15	15	4 x 19.5 x 2
		HD Radiator	Manual	1.26	.18	446	15	15	4 x 19.5 x 2
	292		Automatic	1.24†	.16	480	15	15	4 x 19.5 x 2
		HD Radiator	Manual	1.24†	.16	446	15	15	4 x 19.5 x 2
	350-4		Automatic	1.96†	.16	480	18	15	5 x 19.5 x 2.20♦
		HD Radiator	Manual	1.96†	.16	480	18	15	4 x 19.5 x 2
		Air Conditioning	Manual	1.96†	.16	480	18	15	7 x 19.5 x 2.25■
	Automatic		1.96†	.14	480	18	15	7 x 19.5 x 2.25■	

*Cross-flow type. †Multilouver center design. **Optional rear axle entry made only where change from standard occurs.
 *Capacity (approx.) shown with standard heater (except P10 models) and standard coolant recovery system.
 TP—Tapered Pitch. ■Temperature-controlled clutch fan. ●RPM controlled flex fan.

COOLING SYSTEMS

OPTIONAL COOLING SYSTEMS (Continued) TUBE & CENTER TYPE RADIATOR*

Series	Optional Combinations			Radiator			System Capacity (qt) *	Pressure Cap. (lb)	Fan (No. blades x diam. x pitch)	
	Engine	Option	Transmission Type	Thickness (in)	Dist. Between Tubes (Const) (in)	Frontal Area (sq in)				
P20	250		Automatic	1.26	.18	480	13	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.26	.18	446	13	15	4 x 19.5 x 2	
	292		Automatic	1.24†	.16	480	14	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.24†	.16	446	14	15	4 x 19.5 x 2	
	350-4		Automatic	1.96†	.16	480	17	15	5 x 19.5 x 2.20‡	
HD Radiator		Manual	1.96†	.16	480	17	15	4 x 19.5 x 2		
C30	250		Automatic	1.26	.18	480	15	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.26	.18	446	15	15	4 x 19.5 x 2	
	292		Automatic	1.24†	.16	480	15	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.24†	.16	446	15	15	4 x 19.5 x 2	
	350-4		Automatic	1.96†	.14	480	18	15	7 x 18.75 x 2.52‡	
		HD Radiator	Manual	1.96†	.16	480	18	15	4 x 19.5 x 2	
		Air Conditioning	Manual	1.96†	.16	480	18	15	7 x 19.5 x 2.25■	
	454		Automatic	1.96†	.14	480	18	15	7 x 19.5 x 2.25■	
		HD Radiator	Manual	1.96†	.16	542	27	15	6 x 19.5 x 2.50■	
		Air Conditioning	Manual	2.68†	.16	542	26	15	7 x 19.5 x 2.25■	
		Air Conditioning	Automatic	2.68†	.16	542	27	15	6 x 19.5 x 2.50■	
	G30	250		Automatic	1.26	.18	480	13	15	4 x 18 x 2
			HD Radiator	Manual	1.26	.22	446	13	15	4 x 18 x 2
350-4			Automatic	1.96†	.16	480	16	15	7 x 18 x TP	
		HD Radiator	Manual	1.96†	.16	480	16	15	4 x 18 x 2	
		Air Conditioning, HD Cooling	Manual	1.96†	.16	480	16	15	7 x 18 x TP■	
		Air Conditioning, HD Cooling	Automatic	1.96†	.14	480	16	15	7 x 18 x 2.38■	
P30 (Including Motor Home Chassis**)	250		Automatic	1.26	.18	480	13	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.26	.18	446	13	15	4 x 19.5 x 2	
	292		Automatic	1.24†	.16	480	14	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.24†	.16	446	14	15	4 x 19.5 x 2	
	350-4		Automatic	1.96†	.16	480	17	15	5 x 19.5 x 2.20‡	
		HD Radiator	Manual	1.96†	.16	480	17	15	4 x 19.5 x 2	
		11,000-lb Axle	Automatic	1.96†	.14	480	17	15	5 x 19.5 x 2.20‡	
	454		Automatic	2.68†	.16	542	25	15	6 x 19.5 x 2.50■	
11,000-lb Axle		Automatic	2.68†	.16	542	25	15	6 x 19.5 x 2.50■		
P30 Motor Home**	350-4	with Air Conditioning	Automatic	1.96†	.16	542	20	15	6 x 19 x 2.25■	
	454	with Air Conditioning	Automatic	2.68†	.16	542	27	15	6 x 19 x 2.25■	

*Cross-flow type. **Down-flow type radiator. †Multilouver center design.

★Capacity (approx.) shown with standard heater (except P20-30 models) and standard coolant recovery system.

TP—Tapered pitch. ■Temperature-controlled clutch fan. ‡RPM controlled flex fan.

**ENGINES
LIGHT DUTY MODELS**

GASOLINE

LUV 4-Cylinder..... 2
 VEGA 140-1/SE FOUR..... 3, 4
 SPECIFICATIONS—LUV and VEGA 4-Cylinder ENGINES..... 5, 6
 250-1/SE HIGH TORQUE SIX..... 7
 292-1/SE HIGH TORQUE SIX..... 8
 SPECIFICATIONS—250 & 292 SIX ENGINES..... 9, 10
 350-2/SE HIGH TORQUE V8..... 11
 350-2/SE TURBO-FIRE V8 (El Camino)..... 12
 350-4/SE HIGH TORQUE V8..... 13
 350-4/SE HIGH TORQUE V8 (El Camino)..... 14
 SPECIFICATIONS—350 V8 ENGINES..... 15, 16
 400-2/SE TURBO-FIRE V8 (El Camino)..... 17
 400-4/SE TURBO-FIRE V8 (El Camino)..... 18
 SPECIFICATIONS—400 V8 ENGINES..... 19, 20
 454-4/SE HIGH TORQUE V8..... 21
 454-4/DE TURBO-FIRE V8 (El Camino)..... 22
 SPECIFICATIONS—454 V8 ENGINES..... 23, 24

COOLING SYSTEMS

SPECIFICATIONS—STANDARD..... 25
 SPECIFICATIONS—OPTIONAL..... 26, 27, 28

FUEL TANKS

SPECIFICATIONS..... 29

EMISSION CONTROLS

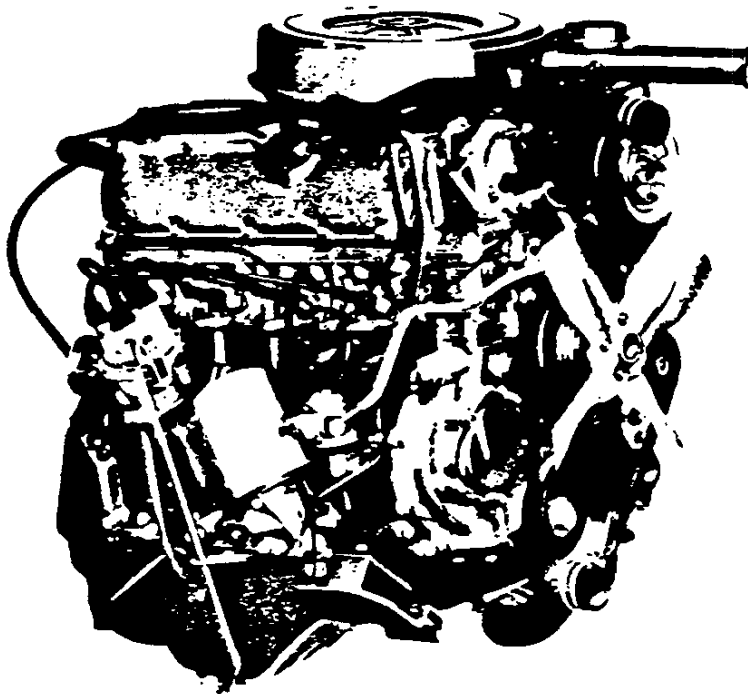
EMISSION CONTROL SYSTEMS (C.C.S. & A.I.R.)..... 30, 31

LPG CONVERSION OPTION

MODIFICATION SPECIFICATIONS..... 32

IV 4 CYLINDER

Ordering Code L10



Typical Engine Shown

Applications

Standard: LUV Pickup

Optional: None

Basic Specifications

Engine type Overhead Cam In-line 4
Piston displacement 110.8
Bore & stroke (nominal) 3.31 x 3.23
Compression ratio 8.2:1
Carburetor type 2-barrel
Exhaust Single

Test Procedures

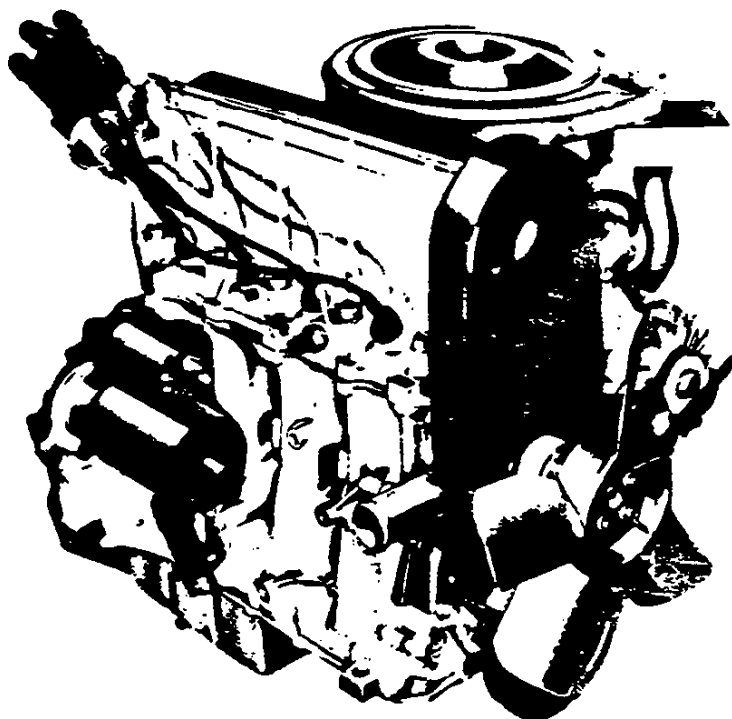
These curves represent full throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85°F dry air.

SAE net horsepower (85°F) 75 @ 5000 rpm

SAE net torque, lb-ft (85°F) 88 @ 3000 rpm

Vega 140-1/SE FOUR

(Ordering Code L13)



Applications

Standard: Vega Panel Express
Optional: None

Basic Specifications

Engine type Overhead-Cam Aluminum
Piston displacement 140 cu in
Bore & stroke (nominal) 3.50" x 3.62"
Compression ratio 8.0 to 1
Carburetor type 1-barrel
Exhaust Single

Test Procedures

These curves represent full throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85°F dry air.

Typical Engine Shown

With C.C.S.

SAE net horsepower (85°F) 75 @ 4400 rpm
SAE net torque, lb-ft (85°F) 115 @ 2400 rpm

Engine 140-2/SE FOUR

(Ordering Code L11)

Applications

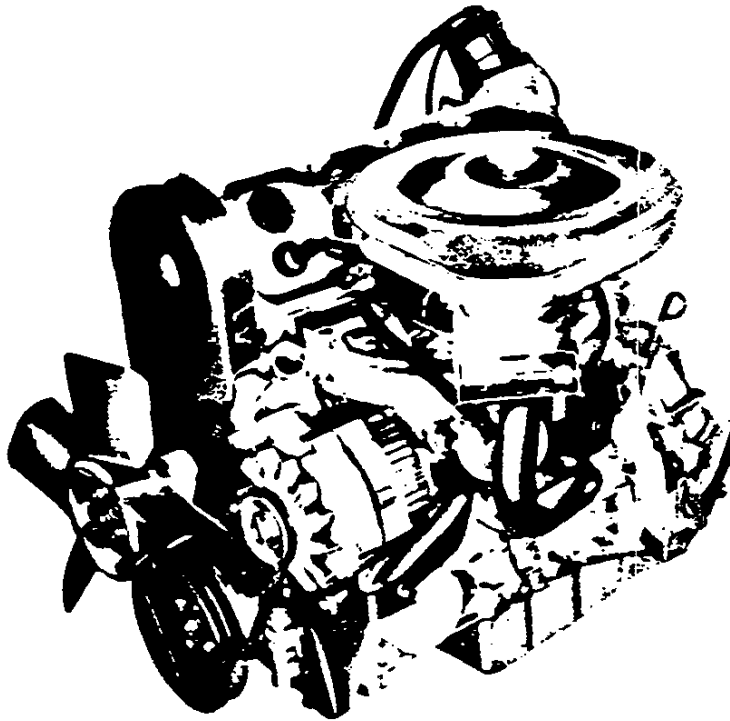
Standard: None
Optional: Vego Panel Express

Basic Specifications

Engine type Overhead-Cam Aluminum
Cylinder displacement 140 cu in
Bore & stroke (nominal) 3.50" x 3.62"
Compression ratio 8.0 to 1
Carburetor type 2-barrel
Exhaust Single

Test Procedures

These curves represent full-throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85° F dry air.



Typical Engine Shown

OPTIONAL 140 FOUR With A.I.R.

SAE net horsepower (85° F) 85 @ 4400 rpm
SAE net torque, lb-ft (85° F) 122 @ 2400 rpm

4-CYLINDER ENGINES

SPECIFICATIONS

	LUV 4 Cyl.	140-1/SE	140-2/SE
Basic Description	Four cylinder in-line; overhead cam with cast iron block and aluminum cylinder head	Four-cylinder in-line; overhead cam aluminum block	
Displacement (cu in)	110.8	140	
Bore & Stroke (in)	3.31 x 3.23	3½ x 3¾	
Compression Ratio	8.2:1	8.0:1	
Firing Order	1 3 4 2	1 3 4 2	
SAE Net Horsepower @ rpm	75 @ 5000	75 @ 4400	85 @ 4400
SAE Net Torque (lb-ft) @ rpm	88 @ 3000	115 @ 2400	122 @ 2400
Air Cleaner	See model pages for type		
Bearings, Camshaft	Steel-backed babbitt or copper lead alloy		
Inlet Valve	Opens	31° BTDC	22° BTC
	Closes	67° ABDC	58° ABC
Exhaust Valve	Opens	59° BBDC	92° BTC
	Closes	23° ATDC	48° ABC
Inlet Duration Ramp	278	260	272
Exhaust Duration Ramp	262	320	326
Carburetor			
Type	2-Barrel downdraft	1-Barrel downdraft	2-Barrel downdraft
Make	Hitachi; DRJ-340	Rochester	
Venturi ID (in)	Pri.—9; sec.—1.1	1.22	1.05
Throttle Bore (in)	Pri.—1.181; sec.—1.339	1.438	1.438
Choke Control	Manual	Automatic	
Connecting Rods			
Material	Forged steel	Forged steel	
Length (in)	5.2557-5.2561	5.695-5.705	
Bearings	Steel-backed with tri-metal	Steel-backed inserts with copper lead alloy lining	
Crankcase Ventilation	Closed positive	Closed positive	
Crankshaft			
Material	Heat-treated forged steel	Nodular iron	
Number of Counterweights	4	4	
Main Journals (in)	2.2016-2.2022	2.3004	
Crankpin Journals (in)	1.9262-1.9268	1.999-2.000	
Torsional Damper	None	Rubber mounted inserts	
Bearings	Steel-backed with tri-metal	Steel-backed inserts with copper lead alloy lining	
Distributor	Hitachi; centrifugal & vacuum advance	Delco-Remy; centrifugal & vacuum advance	
Fuel Filters			
Carburetor	Bronze mesh screen	Paper type	Sintered bronze
Fuel Tank	None	Plastic mesh screen	
Lubrication System			
Main Bearings	Full pressure	Full pressure	
Camshaft Bearings	Direct pressure	Direct pressure	
Connecting Rods	Direct pressure	Direct pressure	
Valves & Tappets	Direct pressure	Direct pressure	
Valves & Tappets	Gravity	Pressure & gravity	
Cylinder Walls	Splash	Splash	
Piston Pins	Splash	Splash	

-CYLINDER ENGINES

SPECIFICATIONS

	LUV 4 Cyl.	140
Oil Capacity (qts)		
With filter change	4.2	4
W/o filter change	3.6	3½
Oil Filter		
Standard	Full flow; throwaway type	Full flow; throwaway type
Capacity (pt)	1.2	1
Oil Pump		
Type	Trochoid	Eccentric inside-outside, crankshaft driven
Capacity (gpm)	4.57 @ 1400 rpm	4.5 @ 2000 rpm
Normal Pressure (psi)	64	40 @ 1000
Pistons		
Type	Cam-ground	Autothermic
Material	Aluminum alloy	Cast aluminum alloy
Skirt	Tin plated full	Iron plated open slipper
Head	Flat	Flat
Piston Pins		
Type	Floating on running	Rod shrink fit to pin
Material	Case hardened steel	Chromium-steel
Piston Rings		
Compression Rings		
Number	2	
Type	1st: taper face; 2nd: taper face, under-cut	2 Upper-barrel face; lower-barrel face, inside bevel
Material	Chrome plated cast iron	Upper—Cast alloy iron, chrome plated; Lower—Cast alloy iron, chrome flash
Oil Control Rings		
Number	1	1
Type	One-piece	Multi-piece
Material	Chrome plated cast iron	Rails—steel, chrome plated; Expander—stainless steel
Thermostat	Fuji-Thompson Wax pellet; 180 F	Harrison or Dole; 195 F
Valve Train		
Type	Overhead cam rocker arm acting	Overhead cam direct acting
Tappets	Mechanical—adjustable	Mechanical—adjustable
Valve Lash	In: .004 Exh: .006	.015
Intake Valves		
Material	Alloy steel and chrome plated stems	Alloy steel
Head Diameter (in)	1.689—1.693	1.615—1.625
Face Coating	None	Stellite
Seats	Alloy steel inserted in cylinder head	Machined in cylinder head
Exhaust Valves		
Material	Alloy steel and chrome plated stems	Hardened weld-on tips and chrome-flashed stems
Head Diameter (in)	1.295—1.299	1.370—1.380
Face Coating	None	Stellite
Seats	Alloy steel inserted in cylinder head	Machined in cylinder head; induction hardened
Rotators	None	None
Water Pump		
Type	Centrifugal	Centrifugal, die cast aluminum housing
Capacity (gpm)	6.6 @ 1000 rpm	16 @ 2000 rpm

HIGH TORQUE 250-1/SE SIX

(Ordering Code LD4)

Applications

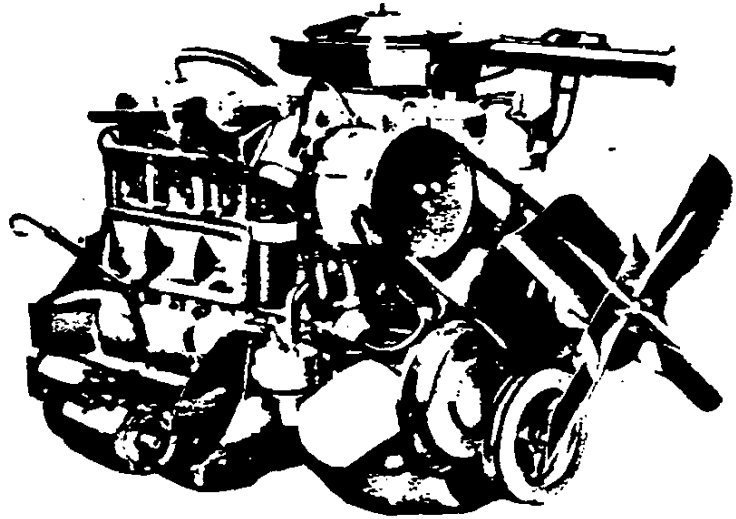
Standard: C10-30 (except C20 Suburban); K10-20 (except Suburban); G10-30 (except 03); P10-30 (except Motor Home Chassis)
 Optional: None

Basic Specifications

Engine type Valve-in-head
 Piston displacement 250 cu in
 Bore & stroke (nominal) 3.87" x 3.53"
 Compression ratio 8.25 to 1
 Carburetor type 1-barrel
 Exhaust Single

Test Procedures

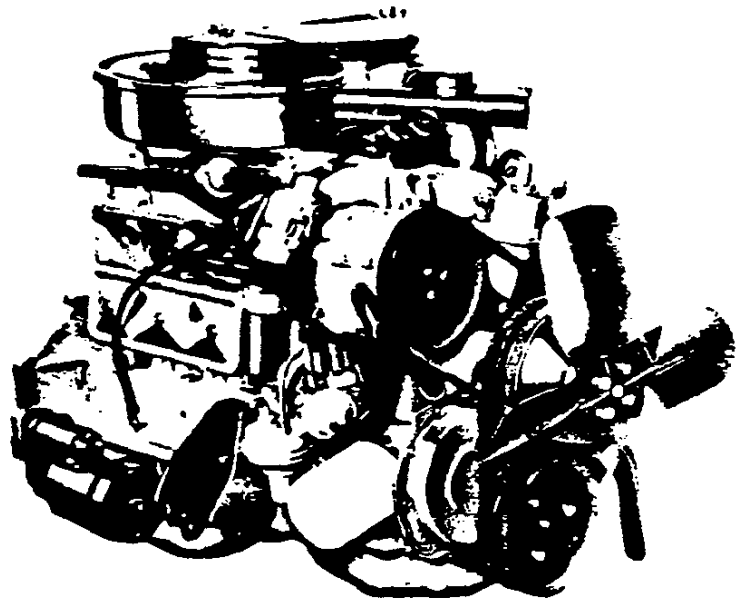
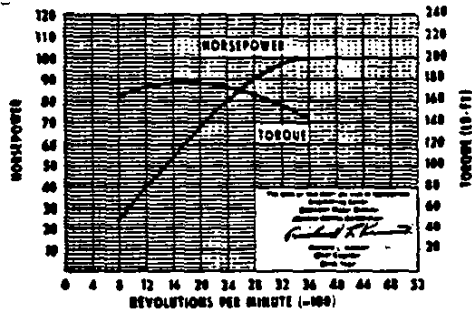
These curves represent full-throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85° F dry air.



Typical Engine Shown

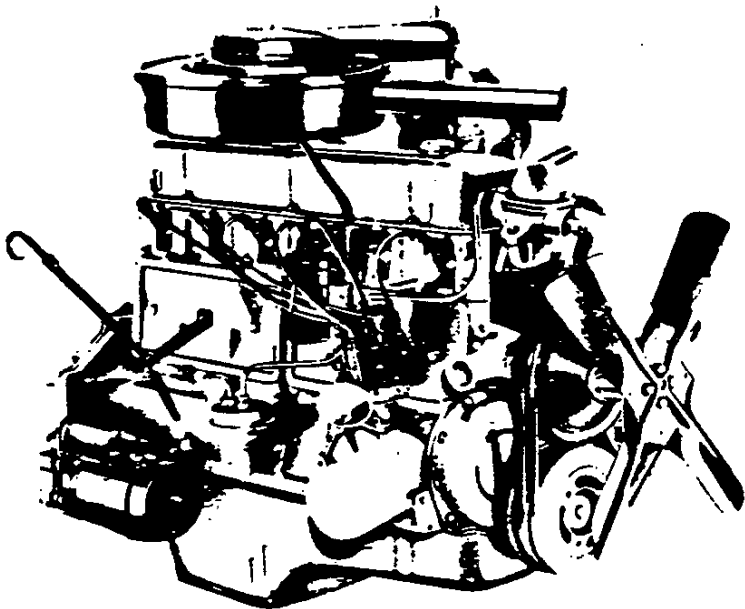
Series 10-30

SAE net horsepower (85° F) 100 @ 3600 rpm
 SAE net torque, lb-ft (85° F) 175 @ 1800 rpm



HIGH TORQUE 292-1/SE SIX

(Ordering Code L25)



Typical Engine Shown

Applications

Standard: None
 Optional: C20-30; K20; P20-30

Basic Specifications

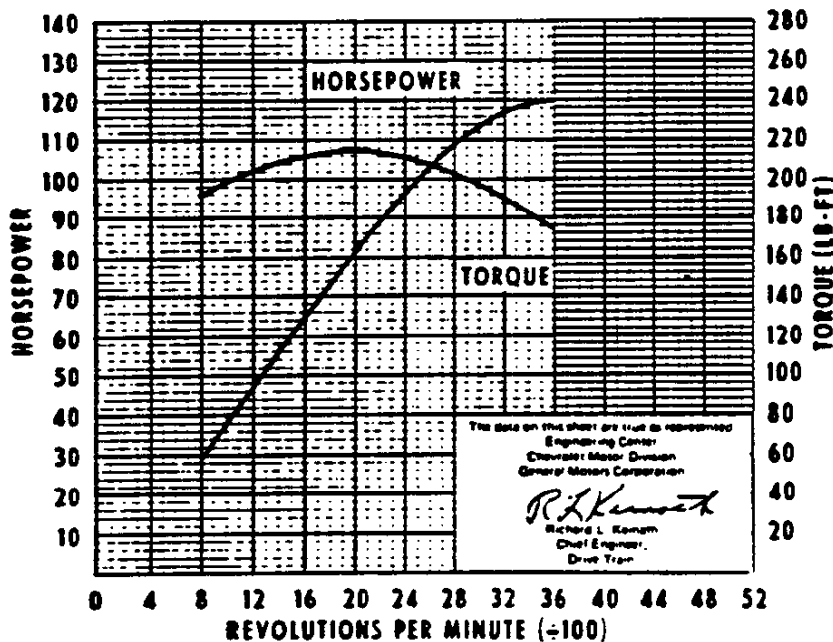
Engine type Valve-in-head
 Piston displacement 292 cu. in.
 Bore & stroke (nominal) 3.87" x 4.12"
 Compression ratio 8.0 to 1
 Carburetor type 1-barrel
 Exhaust Single

Test Procedures

These curves represent full-throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85°F dry air.

Series 20-30

SAE net horsepower (85°F) 120 @ 3600 rpm
 SAE net torque, lb-ft (85°F) 215 @ 2000 rpm



250-1/SE & 292-1/SE SIX ENGINES

SPECIFICATIONS

	High Torque	
	250-1/SE	292-1/SE
Basic Description	Six-cylinder in-line; valve-in-head	
Displacement (cu in)	250	292
Bore & Stroke (in)	3.875 x 3.53	3.87 x 4.12
Compression Ratio	8.5:1	8.0:1
Firing Order	1 5 3 6 2 4	
SAE Net Horsepower @ rpm	100 @ 3600	120 @ 3600
SAE Net Torque (lb-ft) @ rpm	175 @ 1800	215 @ 2000
Air Cleaner	See model pages for type	
Bearings	Steel-backed babbitt or copper lead alloy	Aluminum
Camshaft	Cast alloy iron	
Valve Timing (in crankshaft degrees)		
Inlet Valve Opens	16° BTC	33° BTC
(excluding ramps) Closes	48° ABC	81° ABC
Exhaust Valve Opens	46° 30' BBC	76° BBC
(excluding ramps) Closes	17° 30' ATC	38° ATC
Inlet Duration w/o Ramp	244°	294°
Exhaust Duration w/o Ramp	244°	294°
Carburetor	1-Barrel downdraft	
Type	Rochester	
Make	1.3125	1.625
Venturi ID (in)	1.6875	1.750
Throttle Bore (in)	Automatic	
Choke Control		
Connecting Rods	Forged steel	
Material	5.70	6.76
Length (in)	Steel-backed babbitt or copper lead alloy	Premium aluminum
Bearings	Closed positive	
Crankcase Ventilation		
Crankshaft	Nodular iron	
Material	12	
Number of Counterweights	Nos. 1-6—2.2983-2.2993	No. 7--2.2978-2.2988
Main Journal dia (in)	1.999—2.000	2.099—2.100
Crankpin Journal dia (in)	Inertia, hysteresis	
Torsional Damper	Sintered-copper nickel-backed babbitt on steel or copper lead alloy	Premium aluminum
Bearings	Delco-Remy; centrifugal & vacuum advance	
Distributor		
Fuel Filters	Replaceable, pleated fiber element	
Carburetor	Plastic mesh screen	
Fuel Tank	Full pressure	
Lubrication System	Direct pressure	
Main Bearings	Direct pressure	
Camshaft Bearings	Direct pressure	
Timing Gear	Sprayed by nozzle	
Connecting Rods	Direct pressure	
Valve Mechanism	Pressure & gravity	
Cylinder Walls	Cross sprayed by pressurized jets	
Piston Pins	Cross sprayed by pressurized jets	

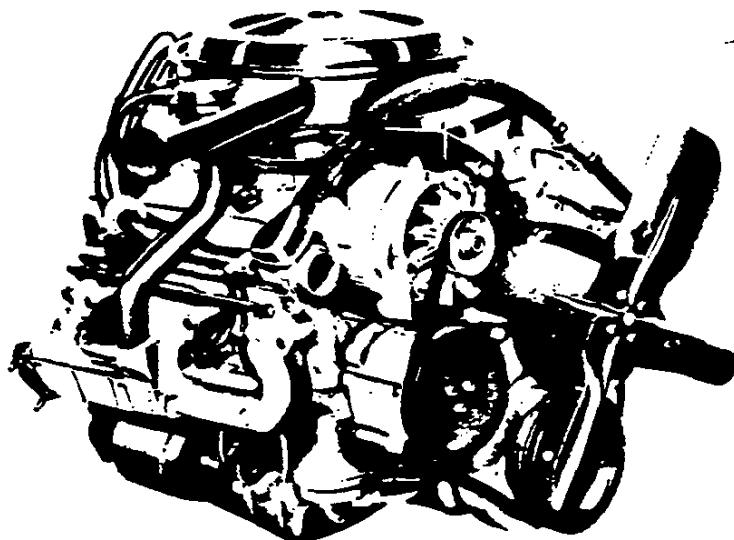
O-1/SE & 292-1/SE SIX ENGINES

SPECIFICATIONS

	High Torque 250-1/SE	High Torque 292-1/SE
Oil Capacity (qts)		
With filter change	5	6
W/o filter change	4	5
Oil Filter	Full flow; throwaway type	
Capacity	1 quart	
Oil Pump		
Type	Spur gear, distributor shaft driven	
Capacity (gpm)	4.5 to 6 @ 2000 rpm	
Normal Pressure (psi)	40 to 60 @ 2000 rpm	
Crankcase		
Material	Cast aluminum alloy	
Skirt	Closed slipper	
Head	Sump with chamfer top edge	Sump
Crank Pin		
Type	Rod shrink fit to pin	
Material	Chromium-steel	
Crank Rings		
Compression Rings		
Number	2	
Type	Inside bevel	
Material	Cast alloy iron	
Oil Control Rings		
Number	1	
Type	Multi-piece	
Material	Steel	
Thermostat	Harrison or Doie; 195°	
Valve Train		
Type	individually mounted rocker arms, push rod actuated	
Lifters	Hydraulic	
Rocker Arm Ratio	1.75:1	
Valve Guides	Integral with cylinder head	
Valve Lash	Zero	
Intake Valves		
Material	Alloy steel	
Head Diameter (in)	1.72	
Face Coating	Aluminized	
Seats	Machined in cylinder head	
Exhaust Valves		
Material	High alloy steel	
Head Diameter (in)	1.50	
Face Coating	Aluminized	Cobalt based alloy
Seats	Machined in cylinder head; induction hardened	
Rotators	None	Yes
Water Pump		
Type	Centrifugal	
Capacity (gpm)	24 @ 2000 rpm	

HIGH TORQUE 350-2/SE V8

(Ordering Code LF5)



Applications

Standard: C10(except Suburban); K10 Blazer; G10 (except G11306)
Optional: None

Basic Specifications

Engine type Valve-in-head
Piston displacement 350 cu in
Bore & stroke (nominal) 4.00" x 3.48"
Compression ratio 8.5:1
Carburetor type 2-barrel
Exhaust Single

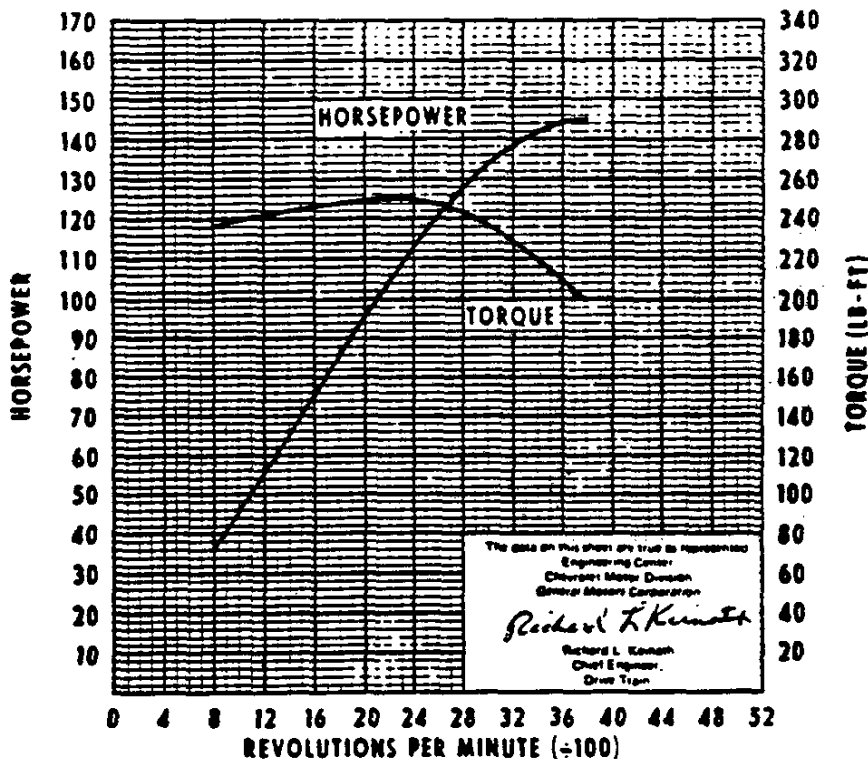
Test Procedures

These curves represent full-throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85°F dry air.

Typical Engine Shown

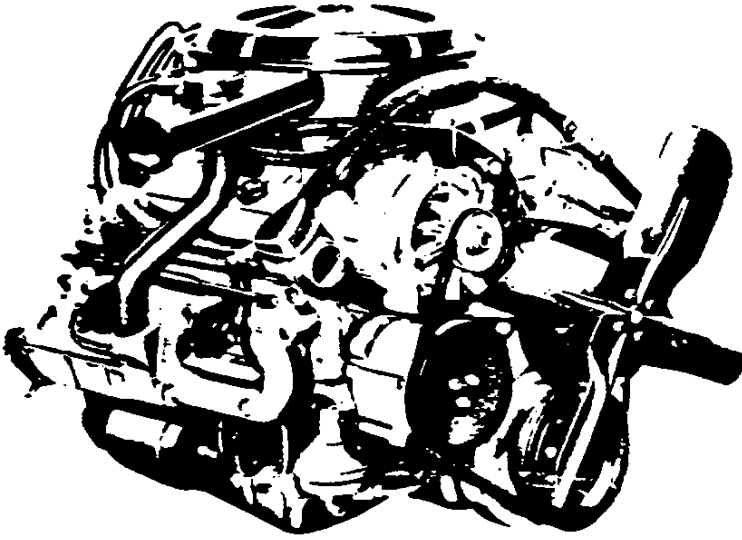
All Series C10 Models;
K10 Blazer only

SAE net horsepower (85°F) 145 @ 3800 rpm
SAE net torque, lb-ft (85°F) 250 @ 2200 rpm



RBO-FIRE 350-2/SE V8

(Ordering Code L65)



Typical Engine Shown

Applications

Standard: El Camino

Optional: None

Basic Specifications

Engine type Valve-in-head
Piston displacement 350 cu in
Bore & stroke (nominal) 4.00" x 3.48"
Compression ratio 8.5:1
Carburetor type 2-barrel
Exhaust Single

Test Procedures

These curves represent full-throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85°F dry air.

SAE net horsepower (85°F) 145 @ 3800 rpm
SAE net torque, lb-ft (85°F) 250 @ 2200 rpm

HIGH TORQUE 350-4/SE V8

(Ordering Code LS9)

Applications

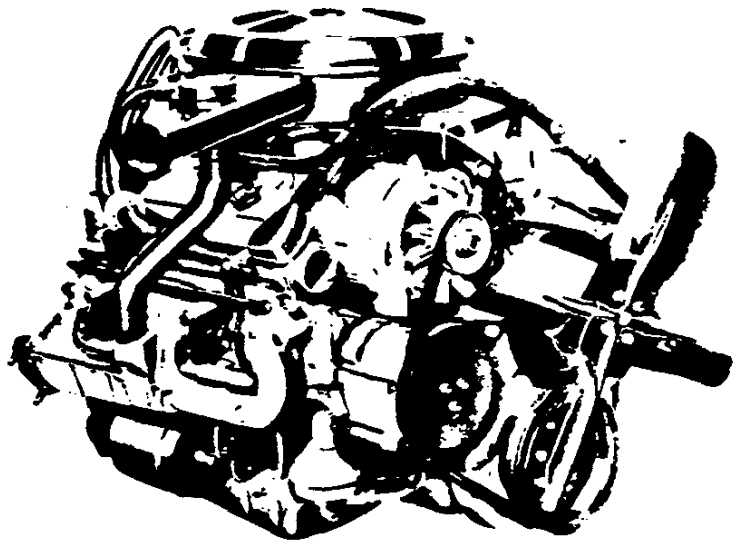
Standard: C10 Suburban; K10 (except Blazer);
 C-K20 (except C20 Suburban); G11306; G2030;
 P20-30 (except P31832)
 Optional: C10; K10 Blazer; G10 (except G11006)

Basic Specifications

Engine type Valve-in-head
 Piston displacement 350 cu in
 Bore & stroke (nominal) 4.00" x 3.48"
 Compression ratio 8.5:1
 Carburetor type 4-barrel
 Exhaust Single

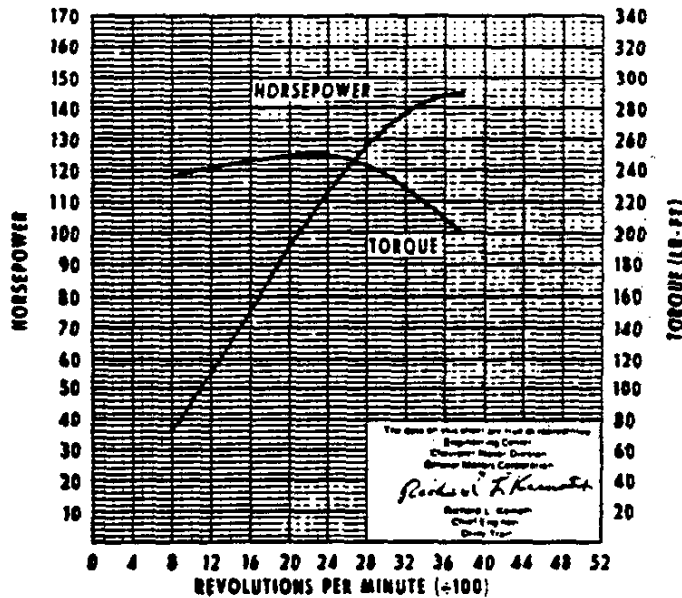
Test Procedures

These curves represent full-throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85° F dry air.



Typical Engine Shown

SAE net horsepower (85° F) 160 @ 3800 rpm
 SAE net torque, lb-ft (85° F) 255 @ 2400 rpm



IRBO-FIRE 350-4/SE V8

(Ordering Code LM1)

Applications

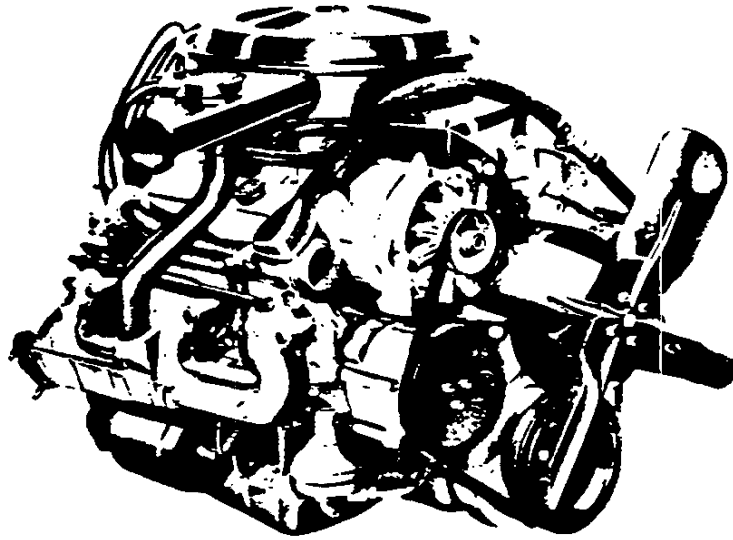
Standard: None
Optional: El Camino

Basic Specifications

Engine type Valve-in-head
Cylinder displacement 350 cu in
Bore & stroke (nominal) 4.00" x 3.48"
Compression ratio 8.5:1
Carburetor type 4-barrel
Exhaust Single

Test Procedures

These curves represent full-throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure 29.00" mercury and 85°F dry air.



Typical Engine Shown

SAE net horsepower (85°F)	160 @ 3800 rpm
SAE net torque, lb-ft (85°F)	245 @ 2400 rpm

350 V8 ENGINES

SPECIFICATIONS

	Turbo-Fire		High Torque	
	350-2/SE (El Camino)	350-4/SE (El Camino)	350-2/SE Series 10	350-4/SE Series 10-30
Basic Description	V8; valve in head			
Displacement (cu in)	350			
Bore & Stroke (in)	4.0 x 3.48			
Compression Ratio	8.5:1			
Firing Order	1-8-4-3-6-5-7-2			
SAE Net Horsepower @ rpm	145 @ 3800	160 @ 3800	145 @ 3800	160 @ 3800
SAE Net Torque (lb-ft) @ rpm	250 @ 2200	245 @ 2400	250 @ 2200	255 @ 2400
Air Cleaner	See model pages for type			
Camshaft				
Bearings	Steel-backed babbitt			
Valve Timing (in crankshaft degrees)				
Intake Valve	28° BTC			
Opens	72° ABC			
(excluding ramps) Closes	78° BBC			
Exhaust Valve	30° ATC			
Opens	280°			
(excluding ramps) Closes	288°			
Intake Duration w/o Ramp				
Exhaust Duration w/o Ramp				
Carburetor				
Type	2-barrel	4-barrel	2-barrel	4-barrel
Make	Rochester			
Venturi ID (in)	1.09			
Throttle Bore (in)	1.69	Pri.-1.38; Sec.-2.25	1.69	Pri.-1.38; Sec.-2.25
Choke Control	Automatic			
Connecting Rods				
Material	Drop-forged Steel			
Length (in)	5.695-5.705			
Bearings	Premium aluminum			
Crankcase Ventilation	Closed positive			
Crankshaft				
Material	Cast nodular iron			
Number of Counterweights	6			
Main Journal dia (in)	2.45			
Crankpin Journal dia (in)	2.10			
Torsional Damper	Inertia; rubber mounted			
Bearings	Upper—Micro-babbitt or copper lead; Lower—premium aluminum			
Distributor	Delco-Remy; centrifugal & vacuum advance			
Fuel Filter				
Carburetor	Pleated fiber element			
Fuel Tank	Plastic strainer			
Lubrication System	Controlled full pressure			
Main Bearings	Direct pressure			
Camshaft Bearings	Direct pressure			
Timing Gear	Centrifugally sprayed			
Connecting Rods	Direct pressure			
Valve Mechanism	Pressure & gravity			
Cylinder Walls	Cross sprayed throw-off from rod bearing			
Piston Pins	Cross sprayed throw-off from rod bearing			
Oil Capacity (qts)				
With filter change	4.5		5	
W/o filter change	4		4	

0 V8 ENGINES

SPECIFICATIONS

	Turbo-Fire		High Torque	
	350-2/SE (El Camino)	350-4/SE (El Camino)	350-2/SE Series 10	350-4/SE Series 10-30
Oil Filter	Throwaway		Throwaway	
Capacity (qts)	1/2		1	
Oil Pump				
Type	Spur gear; distributor shaft driven			
Capacity (gpm)	4.3 @ 2000 rpm			
Normal Pressure (psi)	40 @ 2000 rpm			
Pistons				
Material	Cast aluminum alloy			
Skirt	Slipper		Closed	
Head	Sump; chamfered top land			
Piston Pins				
Type	Rod shrink fit to pin			
Material	Chromium steel			
Piston Rings				
Compression Rings				
Number	2			
Type	Upper—barrel; lower—inside bevel			
Material	Cast iron alloy			
Oil Control Ring				
Number	1			
Type	Multi-piece			
Material	Steel			
Thermostat	Harrison; 195°			
Valve Train				
Type	Individually mounted rocker arms, push rod actuated			
Lifters	Hydraulic			
Rocker Arm Ratio	1.50:1			
Valve Guides	Integral with cylinder head			
Valve Lash	Zero			
Intake Valves				
Material	Alloy steel			
Diameter (in.)	1.94		1.94	1.72
Face Coatings	None			
Seats	Machined in cylinder head			
Exhaust Valves				
Material	High alloy steel	Stellite	High alloy steel	
Diameter (in.)	1.50			
Face Coating	Aluminized	None	Aluminum	Stellite
Seats	Machined in cyl. head; induction hardened			
Rotators (exhaust)	Yes (light duty emission)			
Water Pump				
Type	Centrifugal			
Capacity (gpm)	25 @ 2000 rpm			

TURBO-FIRE 400-2/SE V8

(Ordering Code LF6)

Applications

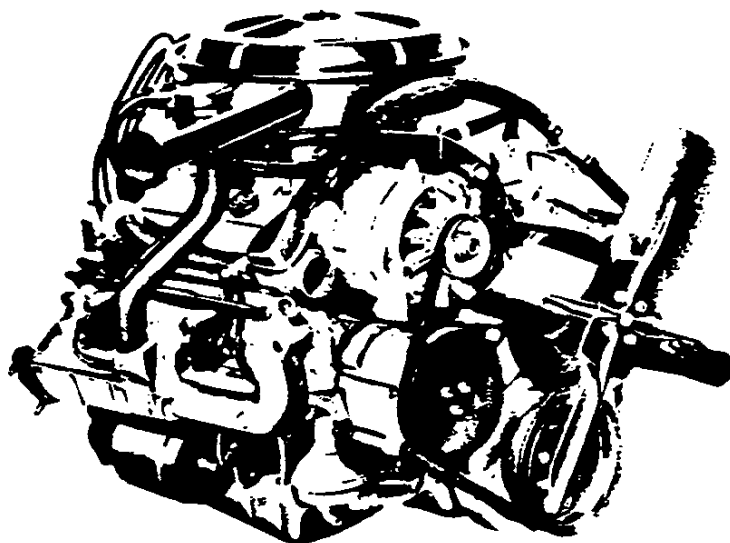
Standard: None
Optional: El Camino

Basic Specifications

Engine type	Valve-in-head
Piston displacement	400 cu in
Bore & stroke (nominal)	4.126" x 3.76"
Compression ratio	8.5:1
Carburetor type	2-barrel
Exhaust	Single

Test Procedures

These curves represent full-throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85°F dry air.

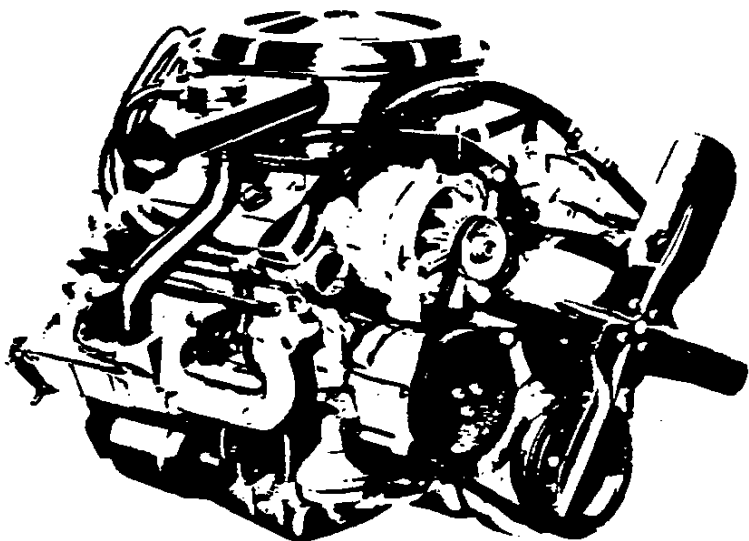


Typical Engine Shown

SAE net horsepower (85°F)	150 @ 3200 rpm
SAE net torque, lb-ft (85°F)	290 @ 2000 rpm

RBO-FIRE 400-4/SE V8

(Ordering Code LT4)



Typical Engine Shown

Applications

Standard: None
Optional: El Camino

Basic Specifications

Engine type Valve-in-head
Piston displacement 400 cu in
Bore & stroke (nominal) 4.126" x 3.76"
Compression ratio 8.5:1
Carburetor type 4-barrel
Exhaust Single

Test Procedures

These curves represent full-throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85°F dry air.

SAE net horsepower (85 F) 180 @ 3800 rpm
SAE net torque, lb-ft (85 F) 290 @ 2400 rpm

400 V8 ENGINES

SPECIFICATIONS

	TURBO-FIRE	
	400-2/SE	400-4/SE
Basic Description	V8, valve-in-head	
Displacement (cu in)	400	
Bore & Stroke (in)	4.126 x 3.76	
Compression Ratio	8.5:1	
Firing Order	1-8-4-3-6-5-7-2	
SAE Net Horsepower @ rpm	150 @ 3200	180 @ 3800
SAE Net Torque (lb-ft) @ rpm	290 @ 2000	290 @ 2400
Air Cleaner	Thermostatically controlled; oil wetted paper element	
Camshaft		
Bearings	Steel-backed babbitt	
Intake Valve	Opens	30° BTC
	Closes	70° ABC
Exhaust Valve	Opens	77° BBC
	Closes	61° ATC
Intake Duration w/o Ramp	280°	
Exhaust Duration w/o Ramp	318	
Carburetor		
Type	2-Barrel	4-Barrel
Make	Rochester	Rochester Quadrajet
Venturi ID (in)	1.09	
Throttle Bore (in)	1.69	1.38 Primary; 2.25 Secondary
Choke Control	Automatic	
Connecting Rods		
Material	Drop forged steel	
Length (in)	6.130-6.140	
Bearings	Premium aluminum	
Crankcase Ventilation	Closed positive	
Crankshaft		
Material	Cast nodular iron	
Number of Counterweights	6	
Main Journals (in)	2.75 (Nominal)	
Crankpin Journals	2.199-2.20	
Torsional Damper	Inertia; rubber mounted	
Bearings	Steel with Premium aluminum or copper-lead insert	
Distributor	Delco-Remy; centrifugal & vacuum advance	
Fuel Filter		
Carburetor	Pleated fiber element	
Fuel Tank	Mesh strainer	
Lubrication System	Controlled full pressure	
Main Bearings	Direct pressure	
Camshaft Bearings	Direct pressure	
Timing Gear	Centrifugally sprayed	
Connecting Rods	Direct pressure	
Valve Mechanism	Pressure & gravity	
Cylinder Walls	Cross sprayed by pressurized jets	
Piston Pins	Splash	

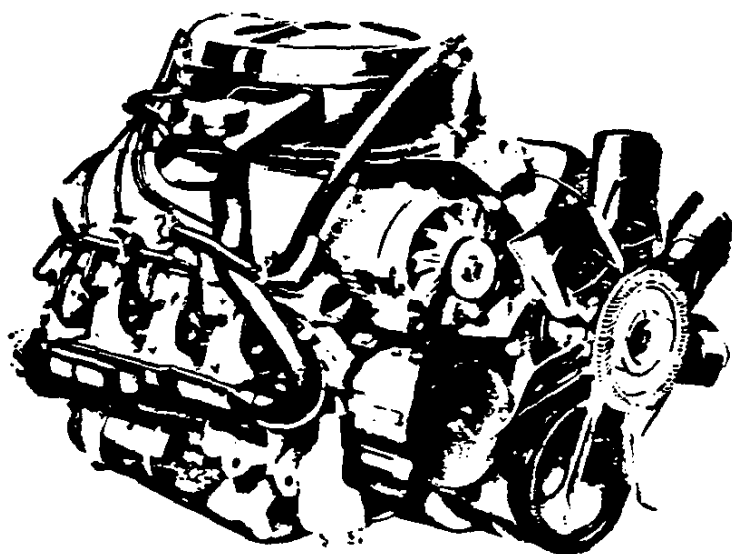
00 V8 ENGINES

SPECIFICATIONS

	TURBO-FIRE	
	400-2/SE	400-4/SE
Oil Capacity		
With filter change	4½	
W/o filter change	4	
Oil Filter		
Standard	Full flow; throwaway type	
Capacity (qts)	½	
Oil Pump		
Type	Spur gear; distributor shaft driven	
Normal Pressure (psi)	40 @ 2000 rpm	
Pistons		
Material	Cast aluminum alloy	
Skirt	Slipper	
Head	Domed	
Piston Pins		
Type	Rod shrink fit to pin	
Material	Chromium steel	
Piston Rings		
Compression Rings		
Number	2	
Type	Upper—barrel face; lower—taper face	
Material	Cast alloy iron	
Oil Control Rings		
Number	1	
Type	Multi-piece	
Material	Steel	
Thermostat	Harrison; 195°	
Valve Train		
Type	Individually mounted rocker arms, push rod actuated	
Lifters	Hydraulic	
Rocker Arm Ratio	1.70:1	
Valve Guides	Pressed-in; cast alloy iron	
Valve Lash	Zero	
Intake Valves		
Material	Alloy steel	
Head Diameter (in)	2.060-2.070	
Face Coating	Aluminized	
Seats	Machined in cylinder head	
Exhaust Valves		
Material	High alloy steel	
Head Diameter (in)	1.715-1.725	
Face Coating	Aluminized	
Seats	Machined in cylinder head; induction hardened	
Water Pump		
Type	Centrifugal	
Capacity (gpm)	23 @ 2000 rpm	

HIGH TORQUE 454-4/SE V8

(Ordering Code LF8)



Typical Engine Shown

Applications

Standard: C20 Suburban; P31832 Motor; Home-Chassis
 Optional: C10-30 (except Blazer); P30 (except P31832)

Basic Specifications

Engine type.....Valve-in-head
 Piston displacement.....454 cu in
 Bore & stroke (nominal).....4.25" x 4.00"
 Compression ratio.....8.25:1
 Carburetor type.....4-barrel
 Exhaust.....Single

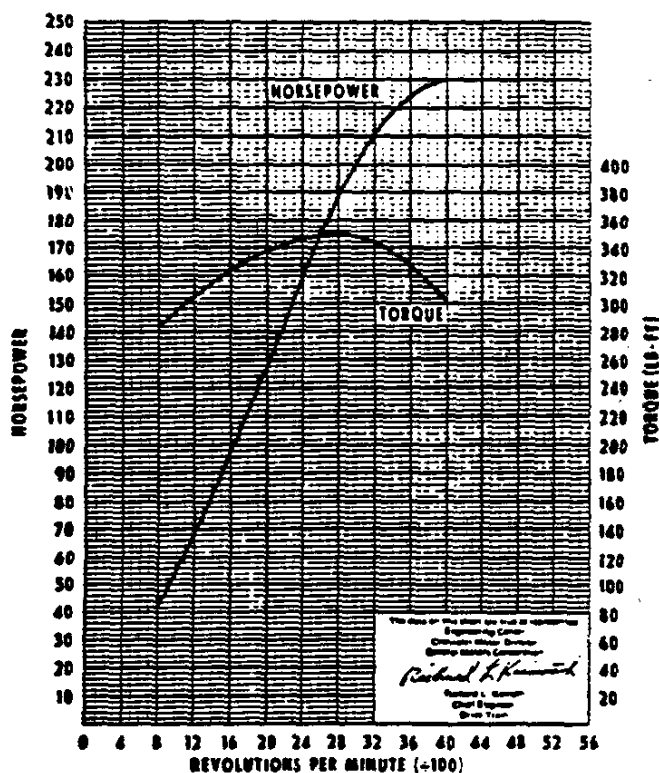
Test Procedures

These curves represent full-throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85° F dry air.

454-4 V8

C10 (except Blazer); C20-30

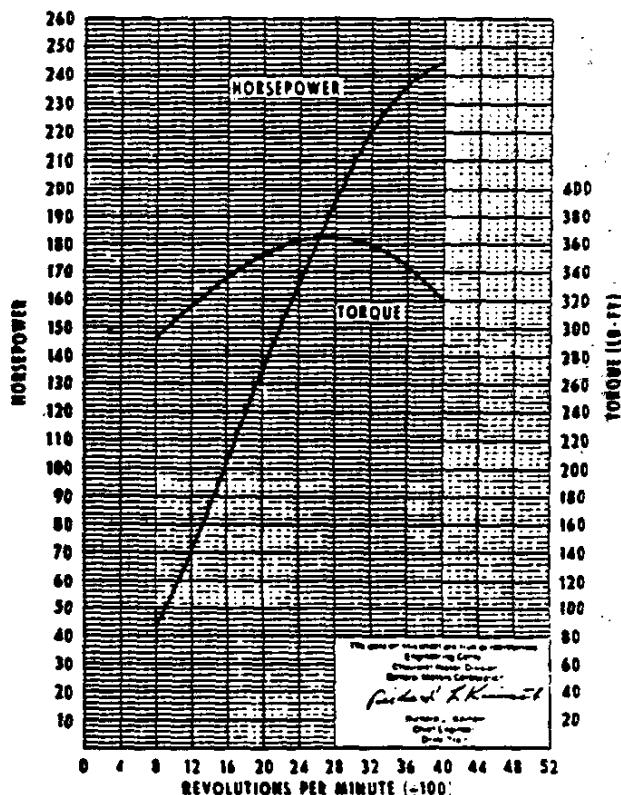
SAE net horsepower (85° F) 230 @ 4000 rpm
 SAE net torque, lb-ft (85° F) 350 @ 2800 rpm



454-4 V8

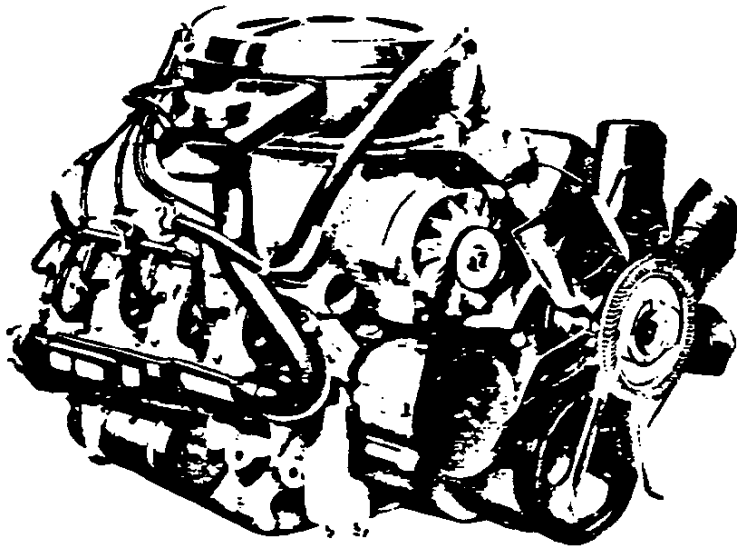
P30 Models

SAE net horsepower (85° F) 245 @ 4000 rpm
 SAE net torque, lb-ft (85° F) 365 @ 2800 rpm



IRBO-JET 454-4/DE V8

(Ordering Code LS4)



Typical Engine Shown

Applications

Standard: None

Optional: El Camino

Basic Specifications:

Engine type.....Valve-in-head
Piston displacement.....454 cu in
Bore & stroke (nominal).....4.25" x 4.00"
Compression ratio.....8.25:1
Carburetor type.....4-barrel
Exhaust.....Dual

Test Procedures

These curves represent full-throttle performance as obtained from a dynamometer test simulating actual operating conditions when the engine is in the vehicle, with ratings corrected to barometric pressure of 29.00" mercury and 85 F dry air.

SAE net horsepower (85 F)235 @ 4000 rpm
SAE net torque, lb-ft (85 F)360 @ 2800 rpm

454 V8 ENGINES

SPECIFICATIONS

	TURBO-JET		HIGH TORQUE	
	454-4/DE (El Camino)		454-4/SE	
			C10-30 (exc. Blazer)	P30
Basic Description	V8; valve-in-head			
Displacement (cu in)	454			
Bore & Stroke (in)	4.251 x 4.00			
Compression Ratio	8.25:1			
Firing Order	1-8-4-3-6-5-7-2			
SAE Net Horsepower @ rpm	235 @ 4000	230 @ 4000	245 @ 4000	
SAE Net Torque (lb-ft) @ rpm	360 @ 2800	350 @ 2800	365 @ 2800	
Air Cleaner	Thermostatically controlled; oil wetted paper element			
Camshaft				
Bearings	Steel-backed babbitt			
Intake Valve	Opens	56° BTC		
	Closes	114° ABC		
Exhaust Valve	Opens	110° BBC		
	Closes	62° ATC		
Intake Duration w/o Ramp	350°			
Exhaust Duration w/o Ramp	352°			
Carburetor				
Type	4-Barrel			
Make	Rochester Quadrajet			
Venturi ID (in)	1.09			
Throttle Bore (in)	1.38 Primary; 2.25 Secondary			
Choke Control	Automatic			
Connecting Rods				
Material	Drop forged steel			
Length (in)	6.130-6.140			
Bearings	Premium aluminum			
Crankcase Ventilation	Closed positive			
Crankshaft				
Material	Forged steel			
Number of Counterweights	6			
Main Journals (in)	2.75 (Nominal)			
Crankpin Journals (in)	2.199-2.20			
Torsional Damper	Inertia; rubber mounted			
Bearings	Steel with Premium aluminum or copper-lead insert			
Distributor	Delco-Remy; centrifugal & vacuum advance			
Fuel Filter				
Carburetor	Pleated fiber element			
Fuel Tank	Mesh strainer			
Lubrication System				
Main Bearings	Direct pressure			
Camshaft Bearings	Direct pressure			
Timing Gear	Centrifugally sprayed			
Connecting Rods	Direct pressure			
Valve Mechanism	Pressure & gravity			
Cylinder Walls	Cross sprayed by pressurized jets			
Piston Pins	Splash			

54 V8 ENGINES

SPECIFICATIONS

	TURBO-JET	HIGH TORQUE	
	454-4/DE (El Camino)	454-4/SE	
		C10-30 (exc. Blazer)	P30
Oil Capacity			
With filter change	4½	5	
W/o filter change	4	4	
Oil Filter			
Standard	Full flow; throwaway type	Full flow; replaceable element	
Capacity (qts)	½	1	
Oil Pump			
Type	Spur gear; distributor shaft driven		
Capacity (gpm)	6.0 @ 2000		
Normal Pressure (psi)	40 @ 2000 rpm		
Pistons			
Material	Cast aluminum alloy		
Skirt	Slipper		
Head	Flat		
Piston Pins			
Type	Rod shrink fit to pin		
Material	Chromium steel		
Piston Rings			
Compression Rings			
Number	2		
Type	Upper—barrel face; lower—taper face		
Material	Cast alloy iron		
Oil Control Rings			
Number	1		
Type	Multi-piece		
Material	Steel		
Thermostat	Harrison; 195		
Valve Train			
Type	Individually mounted rocker arms, push rod actuated		
Lifters	Hydraulic		
Rocker Arm Ratio	1.70:1		
Valve Guides	Pressed-in; cast alloy iron		
Valve Lash	Zero		
Intake Valves			
Material	Alloy steel		
Head Diameter (in)	2.060-2.070		
Face Coating	Aluminized		
Seats	Machined in cylinder head		
Exhaust Valves			
Material	High alloy steel		
Head Diameter (in)	1.715-1.725		
Face Coating	Aluminized		
Seats	Machined in cylinder head; induction hardened		
Rotators (exhaust)	Yes		
Water Pump			
Type	Centrifugal		
Capacity (gpm)	23 @ 2000 rpm		

COOLING SYSTEMS

STANDARD COOLING SYSTEMS TUBE & CENTER TYPE RADIATOR*

SERIES	Engine	Radiator			System Capacity (qt) *	Pressure Cap. (lb)	Fan (No. blades x diameter 48 x pitch)
		Thickness (in)	Dist. Between Tubes (Constant) (in)	Frontal Area (sq in)			
C10	250	1.26	.28	446	15	15	4 x 19.5 x 2
	350-2	1.24†	.20	480	18	15	4 x 19.5 x 2
	350-4	1.24†	.20	480	18	15	4 x 19.5 x 2
	454	1.96†	.20	542	26	15	7 x 19.5 x 2.25■
G10	250	1.26	.30	446	13	15	4 x 18 x 2
	350-2	1.24†	.20	480	16	15	4 x 18 x 2
	350-4	1.24†	.20	480	16	15	4 x 18 x 2
K10	250	1.26	.28	446	15	15	4 x 19.5 x 2
	350-2	1.24†	.20	480	18	15	4 x 19.5 x 2
	350-4	1.24†	.20	480	18	15	4 x 19.5 x 2
P10	250	1.26	.28	446	13	15	4 x 19.5 x 2
C20	250	1.26	.22	446	15	15	4 x 19.5 x 2
	292	1.26	.18	446	15	15	4 x 19.5 x 2
	350-4	1.24†	.14	480	18	15	4 x 19.5 x 2
	454	1.96†	.20	542	26	15	7 x 19.5 x 2.25■
G20	250	1.26	.30	446	13	15	4 x 18 x 2
	350-4	1.24†	.18	480	16	15	4 x 18 x 2
K20	250	1.26	.22	446	15	15	4 x 19.5 x 2
	292	1.26	.18	446	15	15	4 x 19.5 x 2
	350-4	1.24†	.14	480	18	15	4 x 19.5 x 2
P20	250	1.26	.22	446	13	15	4 x 19.5 x 2
	292	1.26	.18	446	14	15	4 x 19.5 x 2
	350-4	1.24†	.14	480	17	15	4 x 19.5 x 2
C30	250	1.26	.22	446	15	15	4 x 19.5 x 2
	292	1.26	.18	446	15	15	4 x 19.5 x 2
	350-4	1.24†	.14	480	18	15	4 x 19.5 x 2
	454	1.96†	.20	542	26	15	7 x 19.5 x 2.25■
G30	250	1.26	.30	446	13	15	4 x 18 x 2
	350-4	1.24†	.18	480	16	15	4 x 18 x 2
P30 (Except Motor Home)	250	1.26	.22	446	13	15	4 x 19.5 x 2
	292	1.26	.18	446	14	15	4 x 19.5 x 2
	350-4	1.24†	.14	480	17	15	4 x 19.5 x 2
	454	2.68†	.16	542	25	15	6 x 19.5 x 2.50■
P30 Motor Home**	350-4	1.96†	.16	542	20	15	6 x 19 x 2.25■
	454	2.68†	.16	542	27	15	6 x 19 x 2.25■

*Cross-flow type. **Down-flow type radiator. †Multilouver center design.
 *Capacity (approx.) shown with standard heater (except P10-30 models) and standard coolant recovery system.
 ■Temperature controlled clutch fan.

COOLING SYSTEMS

OPTIONAL COOLING SYSTEMS

TUBE & CENTER TYPE RADIATOR*

Series	Optional Combinations			Radiator			System Capacity (qt) *	Pressure Cap. (lb)	Fan (No. blades x diam. x pitch)	
	Engine	Option	Transmission Type	Thickness (in)	Dist. Between Tubes (Const) (in)	Frontal Area (sq in)				
C10	250		Automatic	1.26	.28	480	15	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.26	.22	446	15	15	4 x 19.5 x 2	
			Automatic	1.26	.18	480	15	15	4 x 19.5 x 2	
	350-2		Automatic	1.24†	.20	480	18	15	7 x 18.75 x 2.52♦	
		**Optional Rear Axle	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2	
			Automatic	1.96†	.14	480	18	15	7 x 18.75 x 2.52♦	
		Air Conditioning	Manual	1.96†	.18	480	18	15	7 x 19.5 x 2.25■	
			Automatic	1.96†	.16	480	18	15	7 x 19.5 x 2.25■	
	350-4		Automatic	1.24†	.14	480	18	15	7 x 18.75 x 2.52♦	
		**Optional Rear Axle	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2	
			Automatic	1.96†	.14	480	18	15	7 x 18.75 x 2.52♦	
		Air Conditioning	Manual	1.96†	.18	480	18	15	7 x 19.5 x 2.25■	
			Automatic	1.96†	.16	480	18	15	7 x 19.5 x 2.25■	
	454		Automatic	1.96†	.20	542	26	15	7 x 19.5 x 2.25■	
		HD Radiator	Automatic	2.68†	.16	542	27	15	7 x 19.5 x 2.25■	
		Air Conditioning	Automatic	2.68†	.14	542	27	15	6 x 19.5 x 2.50■	
G10	250		Automatic	1.26	.30	480	13	15	4 x 18 x 2	
		HD Radiator	Manual	1.26	.22	446	13	15	4 x 18 x 2	
			Automatic	1.26	.18	480	13	15	4 x 18 x 2	
	350-2		Automatic	1.24†	.20	480	16	15	7 x 18 x TP	
		HD Radiator	Manual	1.96†	.16	480	16	15	4 x 18 x 2	
			Automatic	1.96†	.16	480	16	15	7 x 18 x TP	
		Air Conditioning, HD Cooling	Manual	1.96†	.16	480	16	15	7 x 18 x TP■	
	Automatic		1.24†	.14	480	16	15	7 x 18 x TP■		
	350-4		Automatic	1.24†	.20	480	16	15	7 x 18 x 2.38■	
		HD Radiator	Manual	1.96†	.16	480	16	15	4 x 18 x 2	
			Automatic	1.96†	.16	480	16	15	7 x 18 x TP■	
		Air Conditioning, HD Cooling	Manual	1.96†	.16	480	16	15	7 x 18 x TP■	
			Automatic	1.96†	.14	480	16	15	7 x 18 x 2.38■	
	K10	250		Automatic	1.26	.28	480	15	15	4 x 19.5 x 2
			HD Radiator	Manual	1.26	.22	446	15	15	4 x 19.5 x 2
Automatic				1.26	.18	480	15	15	4 x 19.5 x 2	
350-2			Automatic	1.24†	.20	480	18	15	5 x 19.5 x 2.20♦	
		**Optional Rear Axle	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2	
			Automatic	1.96†	.18	480	18	15	5 x 19.5 x 2.20♦	
		Air Conditioning	Manual	1.96†	.18	480	18	15	7 x 19.5 x 2.25■	
			Automatic	1.96†	.16	480	18	15	7 x 19.5 x 2.25■	

*Cross-flow type. †Multilouver center design. **Optional rear axle entry made only where change from standard occurs.

♦Capacity (approx.) shown with standard heater and standard coolant recovery system.

TP—Tapered pitch. ■Temperature-controlled clutch fan. ♦RPM controlled flex fan.

COOLING SYSTEMS

OPTIONAL COOLING SYSTEMS

TUBE & CENTER TYPE RADIATOR*

Series	Optional Combinations			Radiator			System Capacity (qt) †	Pressure Cap. (lb)	Fan (No. blades x diam. x pitch)
	Engine	Option	Transmission Type	Thickness (in)	Dist. Between Tubes (Const) (in)	Frontal Area (sq in)			
C10	250		Automatic	1.26	.28	480	15	15	4 x 19.5 x 2
		HD Radiator	Manual	1.26	.22	446	15	15	4 x 19.5 x 2
			Automatic	1.26	.18	480	15	15	4 x 19.5 x 2
	350-2		Automatic	1.24†	.20	480	18	15	7 x 18.75 x 2.52♦
		**Optional Rear Axle	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2
		HD Radiator	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2
			Automatic	1.96†	.14	480	18	15	7 x 18.75 x 2.52♦
		Air Conditioning	Manual	1.96†	.18	480	18	15	7 x 19.5 x 2.25■
			Automatic	1.96†	.16	480	18	15	7 x 19.5 x 2.25■
	350-4		Automatic	1.24†	.14	480	18	15	7 x 18.75 x 2.52♦
		**Optional Rear Axle	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2
		HD Radiator	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2
			Automatic	1.96†	.14	480	18	15	7 x 18.75 x 2.52♦
		Air Conditioning	Manual	1.96†	.18	480	18	15	7 x 19.5 x 2.25■
			Automatic	1.96†	.16	480	18	15	7 x 19.5 x 2.25■
	454		Automatic	1.96†	.20	542	26	15	7 x 19.5 x 2.25■
		HD Radiator	Automatic	2.68†	.16	542	27	15	7 x 19.5 x 2.25■
		Air Conditioning	Automatic	2.68†	.14	542	27	15	6 x 19.5 x 2.50■
G10	250		Automatic	1.26	.30	480	13	15	4 x 18 x 2
		HD Radiator	Manual	1.26	.22	446	13	15	4 x 18 x 2
			Automatic	1.26	.18	480	13	15	4 x 18 x 2
	350-2		Automatic	1.24†	.20	480	16	15	7 x 18 x TP
		HD Radiator	Manual	1.96†	.16	480	16	15	4 x 18 x 2
			Automatic	1.96†	.16	480	16	15	7 x 18 x TP
		Air Conditioning, HD Cooling	Manual	1.96†	.16	480	16	15	7 x 18 x TP■
	Automatic		1.24†	.14	480	16	15	7 x 18 x TP■	
	350-4		Automatic	1.24†	.20	480	16	15	7 x 18 x 2.38■
		HD Radiator	Manual	1.96†	.16	480	16	15	4 x 18 x 2
			Automatic	1.96†	.16	480	16	15	7 x 18 x TP■
		Air Conditioning, HD Cooling	Manual	1.96†	.16	480	16	15	7 x 18 x TP■
Automatic			1.96†	.14	480	16	15	7 x 18 x 2.38■	
K10	250		Automatic	1.26	.28	480	15	15	4 x 19.5 x 2
		HD Radiator	Manual	1.26	.22	446	15	15	4 x 19.5 x 2
			Automatic	1.26	.18	480	15	15	4 x 19.5 x 2
	350-2		Automatic	1.24†	.20	480	18	15	5 x 19.5 x 2.20♦
		**Optional Rear Axle	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2
		HD Radiator	Manual	1.24†	.16	480	18	15	4 x 19.5 x 2
			Automatic	1.96†	.18	480	18	15	5 x 19.5 x 2.20♦
		Air Conditioning	Manual	1.96†	.18	480	18	15	7 x 19.5 x 2.25■
			Automatic	1.96†	.16	480	18	15	7 x 19.5 x 2.25■

*Cross-flow type. †Multilouver center design. **Optional rear axle entry made only where change from standard occurs.
 †Capacity (approx.) shown with standard heater and standard coolant recovery system.
 TP—Tapered pitch. ■Temperature-controlled clutch fan. ♦RPM controlled flex fan.

COOLING SYSTEMS

OPTIONAL COOLING SYSTEMS (Continued) TUBE & CENTER TYPE RADIATOR*

Series	Optional Combinations			Radiator			System Capacity (qt) *	Pressure Cap. (lb)	Fan (No blades x diam. x pitch)	
	Engine	Option	Transmission Type	Thickness (in)	Dist. Between Tubes (Const) (in)	Frontal Area (sq in)				
P20	250		Automatic	1.26	.18	480	13	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.26	.18	446	13	15	4 x 19.5 x 2	
	292		Automatic	1.24†	.16	480	14	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.24†	.16	446	14	15	4 x 19.5 x 2	
	350-4		Automatic	1.96†	.16	480	17	15	5 x 19.5 x 2.20◆	
HD Radiator		Manual	1.96†	.16	480	17	15	4 x 19.5 x 2		
C30	250		Automatic	1.26	.18	480	15	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.26	.18	446	15	15	4 x 19.5 x 2	
	292		Automatic	1.24†	.16	480	15	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.24†	.16	446	15	15	4 x 19.5 x 2	
	350-4		Automatic	1.96†	.14	480	18	15	7 x 18.75 x 2.52◆	
		HD Radiator	Manual	1.96†	.16	480	18	15	4 x 19.5 x 2	
		Air Conditioning	Manual	1.96†	.16	480	18	15	7 x 19.5 x 2.25■	
	Automatic		1.96†	.14	480	18	15	7 x 19.5 x 2.25■		
	454		Automatic	2.68†	.16	542	27	15	6 x 19.5 x 2.50■	
		HD Radiator	Manual	1.96†	.16	542	26	15	7 x 19.5 x 2.25■	
		Air Conditioning	Manual	2.68†	.16	542	27	15	6 x 19.5 x 2.50■	
			Automatic	2.68†	.14	542	27	15	6 x 19.5 x 2.50■	
	C30	250		Automatic	1.26	.18	480	13	15	4 x 18 x 2
			HD Radiator	Manual	1.26	.22	446	13	15	4 x 18 x 2
350-4			Automatic	1.96†	.16	480	16	15	7 x 18 x TP	
		HD Radiator	Manual	1.96†	.16	480	16	15	4 x 18 x 2	
		Air Conditioning, HD Cooling	Manual	1.96†	.16	480	16	15	7 x 18 x TP■	
			Automatic	1.96†	.14	480	16	15	7 x 18 x 2.38■	
P30 (Including Motor Home Chassis**)	250		Automatic	1.26	.18	480	13	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.26	.18	446	13	15	4 x 19.5 x 2	
	292		Automatic	1.24†	.16	480	14	15	4 x 19.5 x 2	
		HD Radiator	Manual	1.24†	.16	446	14	15	4 x 19.5 x 2	
	350-4		Automatic	1.96†	.16	480	17	15	5 x 19.5 x 2.20◆	
		HD Radiator	Manual	1.96†	.16	480	17	15	4 x 19.5 x 2	
		11,000-lb Axle	Automatic	1.96†	.14	480	17	15	5 x 19.5 x 2.20◆	
	454		Automatic	2.68†	.16	542	25	15	6 x 19.5 x 2.50■	
11,000-lb Axle		Automatic	2.68†	.16	542	25	15	6 x 19.5 x 2.50■		
P30 Motor Home**	350-4	with Air Conditioning	Automatic	1.96†	.16	542	20	15	6 x 19 x 2.25■	
	454	with Air Conditioning	Automatic	2.68†	.16	542	27	15	6 x 19 x 2.25■	

*Cross-flow type. **Down-flow type radiator. †Multilouver center design.
 ◆Capacity (approx.) shown with standard heater (except P20-30 models) and standard coolant recovery system.
 TP—Tapered pitch. ■Temperature-controlled clutch fan. ◆RPM controlled flex fan.

FUEL TANKS

SPECIFICATIONS

Series	Tank Location	Std/ Opt	Approx. Tank Cap. (gallons)	Filler Location	Description
LUV Pickup; Blazers; Pickups; Suburban; Chassis-Cab Models					
El Camino:	Behind rear axle	Std	26	Behind rear license plate	Rectangular
Vega Panel Express:	Behind rear axle	Std	16	Right rear fender	Rectangular
LUV Pickup:	Inboard LH frame rail	Std	13	Left Rear	Rectangular
C10/K10 Blazer:	Inboard frame behind rear axle	Std	24	Right Center	Rectangular
		Opt	30	Right Center	Rectangular
C/K10-20 Suburban:	Inboard frame behind rear axle	Std	24	Right Center	Rectangular
		Opt	30	Right Center	Rectangular
		Opt	40	Right Center	Rectangular
C/K10703; w/E63, E62:	Outboard RH frame rail	Std	16	Right Center	Step-shape Rectangle
	Outboard LH frame rail	Opt	16	Left Center	Step-shape Rectangle
C/K10903 with E63, E62: C/K20903-63 with E63, E62 C30903-63 with E63, E62 C31003	Outboard RH frame rail	Std	20	Right Center	Step-shape Rectangle
	Outboard LH frame rail	Opt	20	Left Center	Step-shape Rectangle
Chevy Van; Sportvan					
G10-20; G30 (06):	Between frame rails behind rear axle	Std	21	Left Rear	Rectangular
G30 (05)	Between frame rails behind rear axle	Std	21	Left Rear	Rectangular
G30 (03)	Between frame rails behind rear axle	Std	36	Left Rear	Rectangular
Forward Control Models					
P10:	Between frame rails behind rear axle	Std	21	Left Rear	Rectangular
P20; P30	Outboard RH frame rail	Std	30	Right Center	Rectangular
P30 Motor Home Chassis (exc. P318)	Outboard RH frame rail	Std	30*	Right Center	Rectangular
		Opt	50+	Right Center	Rectangular
P31832 Motor Home Chassis	Outboard RH frame rail	Std	50*	Right Center	Rectangular

*P30 Motor Home Chassis has temporary 5 qt fuel tank connected for shipping purposes.

‡Equipped with evaporative emission controls. California requires evaporative emission controls on all gasoline powered vehicles.

†Available as optional equipment on P311 and P314 models only.

EMISSION CONTROL EQUIPMENT

LIGHT-DUTY EMISSION CONTROL SYSTEMS

(Passenger carrying type vehicles and vehicles under 6000 lbs GVW rating)

Engine	Model				
	G10	G20; G30 (excl. 03, 05)	C10-All; C20 Suburban	K10-All; K20 Suburban	IP10
250 Six LD4	PCV, EGR, CHA, AIR, ECS, ISS. (All) TCS—Manual transmissions (All)				
350-2 V8 LF5	PCV, EGR, CHA, AIR, ECS. (All) TCS—Man. trans. (All)	—	PCV, EGR, CHA, AIR, ECS (All). TCS—Manual transmission (All)	—	—
350-4 V8 LS9	PCV, EGR, CHA, ECS TCS, AIR—Manual Transmission (All); CCS—Automatic transmission (except Calif.) AIR—Automatic transmission (Calif.)				—
454-4 V8 LF8	—	—	PCV, EGR, CHA, ECS, ISS. (All) CCS (All except Calif.) AIR (Calif. only)	—	—

NOTE: Any light duty emission vehicle over 4500 lbs. inertia weight with 350-4 V8 will use AIR.

HEAVY-DUTY EMISSION CONTROL SYSTEMS

(Cargo carrying type vehicles over 6000 lbs GVW rating)

Engine	Model			
	G30-03, 05	C20-30 (exc. Suburban)	K20 (exc. Suburban)	P20-30
250 Six LD4	PCV, CHA, CCS. (All) ECS (California only)			
292 Six L25	—	PCV, CHA, CCS. (All) ECS, ISS. (California only)		
350-4 V8 LS9	PCV, CHA, CCS. (All) ECS (California only)			
454-4 V8 LF8	PCV, CHA, CCS. (All) ECS, ISS. (Calif. only)			PCV, CHA, CCS. (All) ECS, ISS. (Calif. only)

PCV—Positive Crankcase Ventilation
 EGR—Exhaust Gas Recirculation
 TCS—Transmission Controlled Spark
 CCS—Controlled Combustion System
 ECS—Evaporation Control System
 AIR—Air Injection Reactor System
 CHA—Carburetor Heated Air
 ISS—Idle Stop Solenoid