

1977 CHEVY TRAILERING GUIDE

Chevrolet



TOW!

Over the years, continuing Chevrolet engineering improvements have helped make Chevy cars and trucks ideal for towing trailers in many different weight classes.

This guide is dedicated to helping you select the Chevrolet car or truck that has both the required capacity and the equipment to handle the full loaded weight of your trailer.

Regardless of the vehicle you choose for trailering, there are several cautions and considerations.

Trailer towing cautions.

About brakes—To help avoid personal injury due to inadequate braking action.

Trailer brakes of adequate size are required on trailers over 1,000 pounds loaded weight. If trailer brakes are to be used with your 1977 Chevrolet, make sure you follow the recommendations of the trailer brake manufacturer for installation of the components required for trailer brake actuation and balance. Do not tap into the towing vehicle's hydraulic brake system if operation of the trailer brake system requires more than 0.02 cubic inch of fluid displacement from vehicle's master cylinder. The vehicle's master cylinder fluid capacity will not be sufficient to operate both towing vehicle and trailer brakes under all conditions of use if more than 0.02 cubic inch of fluid displacement is required. All hydraulic components must be capable of withstanding 3,000 psi. The hydraulic connection must be made to the master cylinder port supplying fluid to rear brakes. Copper tubing is subject to fatigue failure and must not be used in such connections.

Before descending a steep or long grade, down a mountain or hillside, reduce speed and shift into a lower gear (with either automatic or manual transmission cars). Use the lower gear ranges to control vehicle speed. Avoid prolonged or frequent application of the brakes which could cause overheating and thus reduce brake effectiveness.

About hitches—To help avoid personal injury due to loss of directional stability (sway caused by such things as cross winds, big trucks passing and road irregularities) or due to separation of the trailer.

A properly installed and adjusted (1) frame-mounted weight-distributing hitch and (2) sway control of sufficient capacity are required for trailers over 2,000 pounds loaded weight. It is important that the trailer tongue load be maintained at approximately 10% of the loaded trailer weight for deadweight hitches and approximately 12% for weight-distributing hitches. (See "Trailer Weights" on page 5.) Tongue loads can be adjusted by proper

distribution of the load in the trailer and can be checked by weighing separately the loaded trailer and then the tongue. Do not use axle-mounted hitches. They can cause damage to the axle housing, wheel bearings, wheels or tires. Whenever a trailer hitch is removed, be certain to have any mounting holes in the underbody properly sealed to prevent possible entry of exhaust fumes, dirt or water.

Trailer towing considerations.

About hitches. Chevrolet's deadweight trailer hitch can be used on Chevrolet cars and some trucks towing trailers up to 2,000 lbs. loaded weight. Trucks with a step-type bumper can tow trailers up to 4,000 lbs. loaded weight. However, where these trailer loaded weights are exceeded, a frame-mounted load-distributing hitch with sway control of sufficient capacity must be used on the car or truck. Use only trailer hitches which permit normal operation of the energy-absorbing bumper system, where applicable. For example, a rigid fore-and-aft connection between the bumper and any other part of the vehicle should be avoided; otherwise, damage may be increased in the event of a collision.

About tires. The tires furnished with 1977 Chevrolet passenger cars and specified for trucks are qualified for trailer towing. When towing trailers, tires should be inflated to the "standard inflation pressure." For trailers using weight-distributing hitches, increase front tire inflation pressure 3 psi above standard pressure. This increase should never exceed maximum pressure indicated on side of tire. NOTE: Refer to placard affixed to left door on cars (or on belt line behind doors or in Owner's Manual in glove box on trucks). The allowable passenger and cargo load, also shown on the same placard, is reduced by an amount equal to the tongue load on the trailer hitch.

About break-in. In addition to the new car or truck break-in instructions in the Owner's Manual, it is recommended that the new vehicle be operated for 500 miles before trailer towing. If it is necessary to tow during the break-in period, avoid speeds over 50 mph and full-throttle starts. For vehicles already in use, the above precautions should be observed whenever a new engine, transmission or axle is installed.

About maintenance. More frequent vehicle maintenance is required when using your car or truck to pull a trailer. Change the: (1) Automatic transmission fluid each 5,000 miles of heavy continuous trailering for transmission without an external oil cooler—15,000 miles with oil cooler. Do not overfill when replacing fluid. (2) Rear axle fluid each 15,000 miles. (3) Engine oil each 90 days or 3,000 miles, whichever occurs first. (4) Positive crankcase ventilation valve each 12 months or 15,000 miles, whichever occurs first. See Owner's Manual for important information on cooling system care and automatic brake adjustment.



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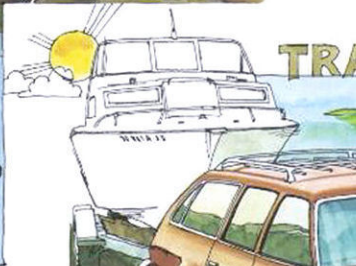
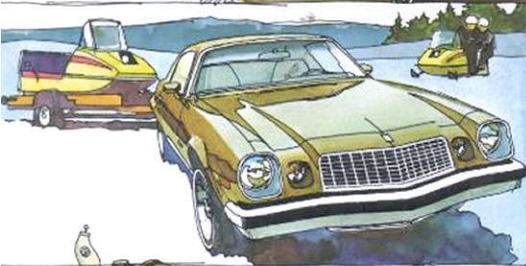


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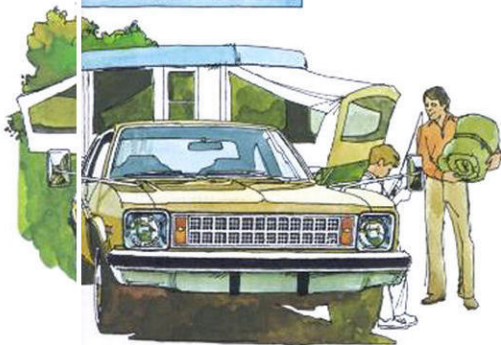


5TH WHEEL PICKUPS... PAGES 16, 17, 21

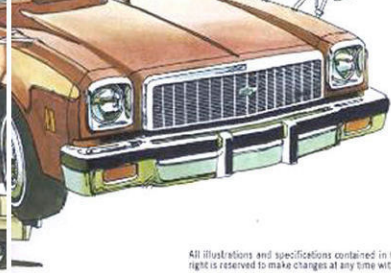
PASSENGER CAR



MT. RUSHMORE



TRAVEL USA



1977 PASSENGER CAR TRAILERING REQUIREMENTS AND RECOMMENDATIONS.

■ You'll find trailering with '77 Chevrolet passenger cars enjoyable and comfortable. Properly equipped Chevy cars may be used to tow trailers up to 6,000 lbs. gross weight (this rating is reduced to 5,000 lbs. for towing at altitudes over 5,000 feet).

Trailers less than 1,000 lbs. gross weight.

For occasional or short-distance hauling, any '77 Chevrolet passenger car, equipped with power brakes (not required on Corvette and Chevette) can effectively handle trailers up to 1,000 lbs. However, if the vehicle is not equipped with heavy-duty cooling, be sure to pay special attention to the "Engine Cooling While Trailering" section on the back cover of this Guide.

Trailering with all trailers up to 6,000 lbs. gross weight.

For regular or long-distance hauling of trailers, certain Chevy models require specific equipment. This information is detailed in the chart at the top of page 6. Also on this page, you'll find a complete breakdown of 1977 Chevrolet engines and ratings.

For towing trailers up to 6,000 lbs.* gross weight, the chart on page 7 details the required equipment needed by model, and recommended options.

*Reduced to 5,000 lbs. for towing at altitudes over 5,000 feet.

Trailer Weights.

The Trailer Manufacturing Rating stamped on the identification tag attached to your trailer's frame will indicate your trailer weight. To determine your hitch weight (weight at trailer tongue), figure 10% of trailers weighing up to 2,000 lbs. and 12 1/2% of trailers weighing over 2,000 lbs. Ideally, you should try to achieve the best hitch weight for your trailer by selective and careful loading.

All illustrations and specifications contained in this booklet are based on the latest product information available at the time of publication approval. The right is reserved to make changes at any time without notice in prices, colors, materials, equipment, specifications and models, and also to discontinue models.

CHEVETTE VEGA MONZA CAMARO



How to read passenger car trailering charts.

Use the chart below to determine equipment required for specific models when trailering up to 1,000 lbs. gross weight.

For trailers weighing 1,000 lbs. to 6,000 lbs. gross weight, use the chart on page 7. Find your trailer weight in one of the three major classifications . . . Light, Medium or Heavy. Find the car line and body style you prefer, then read across in that row to find the engine, axle ratio required. Required equipment is shown in red and recommended available options are shown in blue.

If your trailer is within 500 lbs. of the maximum for your trailer class, use the engine/axle ratio combination shown. If your trailer does not come within 500 lbs. of the maximum, it may be possible to select a smaller engine or lower axle ratio. You can determine this by finding your specific trailer weight in the "Specific Engine/Axle Ratios For Specific Trailer Weights" chart on the bottom of page 6. However, these minimum engine/axle ratio combinations provide adequate trailering performance only up to medium altitudes. For increased or high altitude performance, select an engine/axle ratio combination larger than the minimum.

NOTE: TRAILERS WITH LOADED WEIGHTS OVER 1,000 LBS. REQUIRE TRAILER BRAKES.

| EQUIPMENT REQUIRED FOR TRAILERS UP TO 1000 LBS. TONGUE LOAD | CAR LINE | | ENGINE | MIN. AXLE RATIO | TRANSMISSION | HEAVY DUTY RADIATOR | POWER BRAKES | LIGHT DUTY HITCH | LIGHT DUTY HITCH BALL HOOK | WHEEL FINNICES | | | | | | | |
|---|----------|------|--------|-----------------|--------------|---------------------|--------------|------------------|----------------------------|----------------|---------|---------|-----|-------|-------|-------|-----|
| | CAMARO | VEGA | MONZA | CHEVETTE | ANY | 2.52 | 4.21 | 37.7* | ANY | RPO M40 | RPO V01 | RPO J50 | DIA | DIA** | DIA** | DIA** | DIA |

*1.08 MIN. WITH 250 G.
DIA—DEALER-INSTALLED ACCESSORY (MAY ALSO BE AVAILABLE FROM OUTSIDE SOURCE.)
**Part Numbers: Vega, 995499; Monza and Chevette, 994558.

| 1977 CHEVROLET ADVERTISED ENGINE RATINGS | | | | | |
|--|----------|--------|------|------------|--------------|
| CU. IN. | (LITRES) | CARB. | CYL. | HP @ RPM | TORQUE @ RPM |
| 85 | (1.4) | 1-Bbl. | Four | 57 @ 3700 | 71 @ 3400 |
| 97.6 | (1.6) | 1-Bbl. | Four | 63 @ 3800 | 82 @ 3200 |
| 140 | (2.3) | 2-Bbl. | Four | 84 @ 4000 | 115 @ 2400 |
| 250 | (4.1) | 3-Bbl. | Six | 110 @ 3800 | 185 @ 1600 |
| 305 | (5.0) | 2-Bbl. | V8 | 143 @ 3800 | 245 @ 2400 |
| 350 | (5.7) | 4-Bbl. | V8 | 180 @ 4200 | 270 @ 2400 |

*NOT AVAILABLE IN CALIFORNIA.

| SPECIFIC ENGINE/AXLE RATIOS FOR SPECIFIC TRAILER WEIGHTS | | | | | | | | | | | | | |
|--|--|----------------------------------|-------|----------------------------------|------|-------|-------|-------|-------|-------|-------|-------|-------|
| CAR LINE | COUPES SEDANS WAGONS ALL MODELS | ENGINE | 1000 | 1500 | 2000 | 2500 | 3000 | 3500 | 4000 | 4500 | 5000 | 5500 | 6000* |
| | | CHEVROLET | | 250-1 L6 305-2 V8 350-4 V8 | 2.73 | 3.08 | | 2.56† | 2.73* | | | 2.56† | 2.73* |
| MONTE CARLO | | 305-2 V8 350-4 V8 | | | 2.56 | | | 2.56 | | | | | 3.08 |
| CHEVELLE | | 250-1 L6 305-2 V8 350-4 V8 | 2.73 | 3.08 | | 2.56† | 2.73* | | | 2.56† | 2.73* | | 3.08 |
| NOVA | | 250-1 L6 305-2 V8 350-4 V8 | 2.73* | 3.08 | | | | 2.56 | 2.73* | | | | 3.08 |

*RATING IS REDUCED TO 500 LBS. FOR TOWING AT ALTITUDES OVER 5000 FT.
†NOT AVAILABLE ON WAGONS.
*NOT AVAILABLE ON SEDANS AND COUPES.
**WITH A/C, MAXIMUM TRAILER WEIGHT IS 3000 LBS.

CORVETTE NOVA MONTE CARLO CHEVELLE CHEVELLE WAGONS CHEVROLET CHEVROLET WAGONS

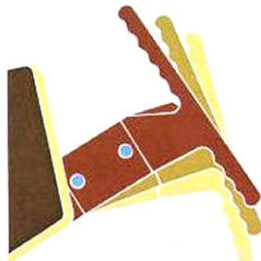


| REQUIRED SHOWN IN RED RECOMMENDED SHOWN IN BLUE | CAR LINE | BODY STYLE | MINIMUM ENGINE | AXLE RATIO | TURBO HYDRA-MATIC | POWER BRAKES | HEAVY DUTY RADIATOR | HEAVY DUTY HITCH | CONVENTIONAL CALIPERS | WHEEL FINNICES | POWER STEERING | HEAVY DUTY GENERATOR | HEAVY DUTY BATTERY | POST-TRACTION | CRUISE CONTROL | |
|--|----------------------------|------------------|------------------|------------|-------------------|--------------|---------------------|------------------|-----------------------|----------------|------------------|----------------------|--------------------|---------------|------------------|------------|
| | | | SEDANS COUPES | WAGONS | SEDANS COUPES | WAGONS | SEDANS COUPES | COUPE | SEDANS COUPES | WAGONS | SEDANS COUPES | WAGONS | SEDANS COUPES | WAGONS | SEDANS COUPES | WAGONS |
| LIGHT TRAILERS UP TO 1000 LBS. LOADED, UP TO 200 LBS. TONGUE LOAD | CHEVROLET | SEDANS COUPES | 305 V8 | 2.56 | STD. | RPO F42 | RPO V01 | DIA | — | DIA (1) | STD. | RPO R76 | RPO R81 | RPO G88 | RPO K30 | |
| | | WAGONS | 305 V8 | 2.73 | STD. | RPO F42 | RPO V01 | DIA | — | DIA (1) | STD. | RPO R76 | RPO R81 | RPO G88 | RPO K30 | |
| | CHEVELLE MONTE CARLO | SEDANS COUPES | 305 V8 | 2.56 | STD. | RPO F42 | RPO V01 | DIA | — | DIA (1) | STD. | RPO R76 | RPO R81 | RPO G88 | RPO K30 | |
| | | WAGONS | 305 V8 | 2.73 | STD. | RPO F42 | RPO V01 | DIA | — | DIA (1) | STD. | RPO R76 | RPO R81 | RPO G88 | RPO K30 | |
| NOVA | SEDANS COUPES | 250- L6 | 3.08 | RPO M40 | RPO F50* | RPO F42 | RPO V01 | DIA | — | DIA (1) | RPO R76 | RPO R81 | RPO G88 | RPO K30 | RPO K70 | |
| | COUPE | 350 V8 | 3.08 | RPO M40 | STD. | FE7 | V01 | DIA | — | DIA (1) | — | — | — | — | — | |
| MEDIUM TRAILERS 2000 TO 4000 LBS. LOADED, UP TO 500 LBS. TONGUE LOAD | CHEVROLET | SEDANS COUPES | 305 V8 | 3.08 | STD. | STD. | RPO F40 | RPO V01 | — | DIA | 40S | STD. | RPO R76 | RPO R81 | RPO G88 | RPO K30 |
| | | WAGONS | 350 V8 | 2.73 | STD. | STD. | RPO F40 | RPO V01 | — | DIA | 40S | STD. | RPO R76 | RPO R81 | RPO G88 | RPO K30 |
| | CHEVELLE MONTE CARLO | SEDANS COUPES | 350 V8 | 3.08 | STD. | RPO F50* | RPO F42 | RPO V01 | — | DIA | 40S | STD. | RPO R76 | RPO R81 | RPO G88 | RPO K30 |
| | | WAGONS | 350 V8 | 2.73 | STD. | RPO F50* | RPO F42 | RPO V01 | — | DIA | 40S | STD. | RPO R76 | RPO R81 | RPO G88 | RPO K30 |
| NOVA | SEDANS COUPES | 305 V8 | 3.08 | RPO M40 | STD. | RPO F42 | RPO V01 | — | DIA | 40S | RPO R76 | RPO R81 | RPO G88 | RPO K30 | RPO K70 | |
| | COUPE | 350 V8 | 3.08 | RPO M40 | STD. | FE7 | V01 | — | — | — | — | — | — | — | — | |
| HEAVY TRAILERS 4000 TO 6000 LBS. LOADED, UP TO 750 LBS. TONGUE LOAD | CHEVROLET | SEDANS COUPES | 350 V8 | 3.08 | STD. | STD. | RPO F40 | RPO V01 | — | DIA | 40S | STD. | RPO R76 | RPO R81 | RPO G88 | RPO K30 |
| | | WAGONS | 350 V8 | 3.08 | STD. | STD. | RPO F40 | RPO V01 | — | DIA | 40S | STD. | RPO R76 | RPO R81 | RPO G88 | RPO K30 |
| | CHEVELLE MONTE CARLO | SEDANS COUPES | 350 V8 | 3.08 | STD. | RPO F50* | RPO F42 | RPO V01 | — | DIA | 40S | STD. | RPO R76 | RPO R81 | RPO G88 | RPO K30 |
| | | WAGONS | 350 V8 | 3.08 | STD. | RPO F50* | RPO F42 | RPO V01 | — | DIA | 40S | STD. | RPO R76 | RPO R81 | RPO G88 | RPO K30 |

RPO—REGULAR PRODUCTION OPTION.
*ALSO 325 V8/2.56.
†AVAILABLE ONLY WITH A/C.
STD.—ON WAGON.
**ALSO REQUIRES BALL HITCH, EQUALIZING AND ANTI-SWAY ASSEMBLIES, AVAILABLE FROM OUTSIDE SOURCE.
DIA—DEALER-INSTALLED ACCESSORY (MAY ALSO BE AVAILABLE FROM OUTSIDE SOURCE.)
40S—AVAILABLE FROM OUTSIDE SOURCE ONLY.
#REQUIRED WITH V8 ENGINE.
@TRAILERING PACKAGE RPO ZN1 REQUIRED (CONSISTS OF HEAVY DUTY RADIATOR V01, HEAVY DUTY SUSPENSION FE7, STANDARD ENGINE L44 AND TURBO HYDRA-MATIC TRANSMISSION M40).
() Part Numbers: Chevrolet, Chevelle and Nova—995459; Chevelle Wagons and Corvette—994532; Chevrolet Wagons—995234

AVAILABLE CAR EQUIPMENT

■ Trailering usually means longer hours behind the wheel and for '77, Chevrolet offers a wide selection of available options to help make this time convenient and comfortable. Illustrated and described here are only a few of the many items available. Selection of some items may depend on what other equipment is on the vehicle or the type and model of the vehicle. Check your Chevrolet dealer for complete information on these as well as many other items.



Comfortilt Steering Wheel.

Adjusts to six different positions to suit your preference. Vary it for a change of pace on long trips. Tilt it up for easy entering and exiting. (Factory installed.)

Cruise-Master Speed Control.

Automatically maintains speed for driving ease on long stretches. Handy control button in the turn signal lever sets, then holds, a steady car speed. A touch of the brake deactivates. (Factory installed.)



Air Conditioning.

Comforton air conditioning (shown above) is available on Chevrolet models. It automatically maintains the temperature you dial.

Four-Season air conditioning with easy-to-use controls for heating, defrosting or defogging, plus Bi-level setting, is available on all models. (Factory installed.)

Tinted Glass.

Helps reduce cooling load on air conditioning and also helps reduce interior temperatures even without air conditioning. Cuts glare at every window. (Factory installed.)



CB Radio.

Great way to stay in touch when you're caravanning with other trailers, or calling for directions or assistance when alone. (Dealer-installed accessory.)

Gauge Package.

Includes voltmeter and temperature gauge, plus an Econominder gauge which indicates when vehicle is driven in an economical range. Available on Chevrolet, Chevelle and Monza. Econominder light available on Concours. (Factory installed.)



Compass.

All you do is stick it on your windshield. You know the direction you're heading at a glance. Easy to read and adjust. Instructions included. (Dealer accessory.)

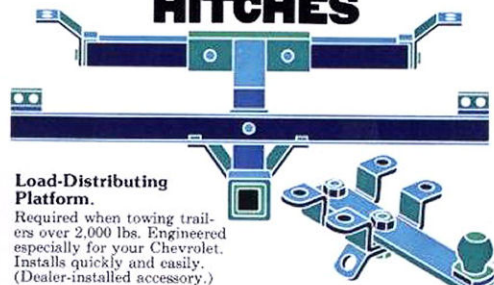
Positraction/Locking Differential.

Directs engine torque to the rear wheel with the greatest traction. Especially desirable when parking a trailer, in off-road areas and wherever the surface is slippery. (Factory installed.)

Luggage Carrier.

Increase passenger room and storage area with a handsome roof luggage rack. (Factory, or dealer-installed accessory on '77 wagons; dealer-installed accessory on Concours.)

HITCHES



Load-Distributing Platform.

Required when towing trailers over 2,000 lbs. Engineered especially for your Chevrolet. Installs quickly and easily. (Dealer-installed accessory.)

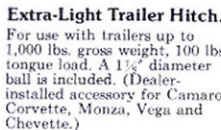


Light-Duty Trailer Hitch.

For hauling trailers up to 2,000 lbs. with a maximum tongue load of 200 lbs. A 1 1/2" diameter ball is included. (Dealer-installed accessory.)

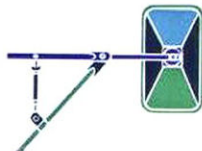
Hitch Balls.

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



Extra-Light Trailer Hitch.

For use with trailers up to 1,000 lbs. gross weight, 100 lbs. tongue load. A 1 1/2" diameter ball is included. (Dealer-installed accessory for Camaro, Corvette, Monza, Vega and Chevette.)



Trailing Mirrors.

Big mirrors on extended mounts to help you see what's going on behind your trailer on the road and when backing up. Installed or removed in seconds. (Dealer-installed accessory on most models as Part No. 994543.)



Spotlight.

Plugs into cigarette lighter to help you read highway markers and street signs. A 12-foot cord makes it handy for a worklight, too. (Dealer-installed accessory.)

5-Wire Harness.

Use with trailers up to 2,000 lbs. gross weight. Ties into car's electrical system to give your trailer running lights, license light, stop and directional signals, plus electric brakes or battery charging. (See back cover for wiring color code.) (Dealer-installed accessory. See chart and footnote on pages 6 and 7 for Part Numbers.)

TRAILER HITCH ACCESSORY PART NUMBERS

| TYPE OF HITCH | EXTRA LIGHT | LIGHT | MEDIUM | HEAVY |
|-----------------|-----------------------------------|-----------------------------------|-----------------------------------|-----------------------------------|
| | UP TO 1000 LBS. TONGUE LOAD | UP TO 2000 LBS. TONGUE LOAD | UP TO 2000 LBS. TONGUE LOAD | UP TO 5000 LBS. TONGUE LOAD |
| CHEVETTE | 980110 | | | |
| VEGA | 980110 | | | |
| MONZA | 980110 | | | |
| MONZA 212 | 990243 | | | |
| CAMARO | 980110 | | | |
| CORVETTE | | 990242 | | |
| MONTÉ CARLO | 980107 | | | 994640 |
| NOVA | 990238 | | 994643 | |
| CHEVELLE | 980107 | | | 994640 |
| CHEVELLE WAGON | 994039 | | | 994641 |
| CHEVROLET | 990237 | | | 990243 |
| CHEVROLET WAGON | 990236 | | | 990244 |

CHEVY TRUCKS



1977 TRUCK TRAILERING REQUIREMENTS AND RECOMMENDATIONS.

■ Tough Chevy trucks, with their overall strength and durability, make great towing vehicles. Properly equipped Chevy trucks can tow trailers up to 13,000 lbs. gross weight.

'77 Chevy Truck Models.

On the following pages you'll find complete details on the required equipment and recommended options for Chevy's full line of tough trucks. There are separate charts on LUV, El Camino and Blazer; Suburban; Chevy Pickups; and Chevy Van and Sportvan. In the Pickup section, separate charts are provided for conventional and 5th wheel trailering for both recreational and commercial use.

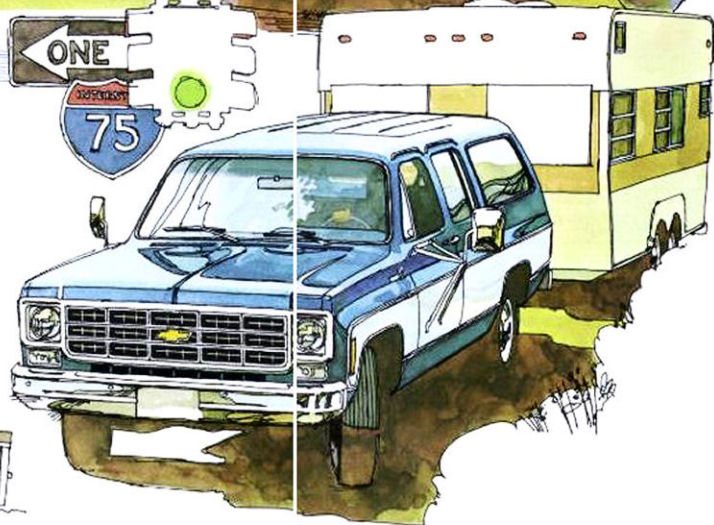
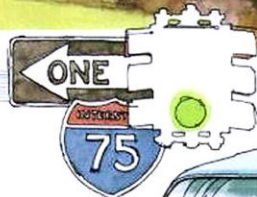
Chevy Trucks are divided into different Gross Vehicle Weight Ratings. For Chevy Light-Duty Trucks, a C Series is used to indicate conventional two-wheel-drive models in Pickups, Blazer and Suburban; and a G Series identifies the Chevy Van and Sportvan models. These series include: C10 & G10 Series 1/2-Ton Models
C20 & G20 Series 3/4-Ton Models
C30 & G30 Series 1-Ton Models

Also, a K is used to indicate Chevy four-wheel-drive models, with K10 representing 1/2-ton 4 WD models; K20 identifying 3/4-ton 4 WD models; and K30 one-ton 4 WD models.

Trailer weights.

The Trailer Manufacturing Rating stamped on the identification tag attached to your trailer frame will indicate your trailer weight. To determine your hitch weight (weight at trailer tongue), figure 10% of loaded trailers equipped with a deadweight hitch and 12 1/2% of loaded trailers equipped with weight-distributing platform. Ideally, you should try to achieve the best trailer hitch weight by selective and careful loading.

For purpose of handy reference, Chevy truck trailering weights on the following charts have been divided into three categories:
Light Trailers up to 2,000 lbs.
Medium Trailers up to 4,000 lbs.
Heavy Trailers over 4,000 lbs.



RECREATION LUV EL CAMINO BLAZER



The charts on these two pages specify required trailering equipment and recommended available options for LUV, El Camino, Blazer and Suburban models.

To determine the required equipment (shown in red) and recommended equipment (shown in blue), figure your trailer's maximum loaded weight, then look down the column that either

matches or exceeds this weight. The components indicated in red satisfy the minimum vehicle requirements. Larger components may be ordered for special needs or applications. Standard and not required equipment are shown in black. To help you in ordering, each column lists the Regular Production Option number (RPO).

RECREATION SUBURBAN



| TRAILER CLASSIFICATION | LUV PICKUPS | | | | EL CAMINO PICKUPS | | | | BLAZER | | | | |
|--|--|-------------|-------------|----------------|-------------------|-------------|-------------|----------------|-------------|-------------|-------------|-------------|-------------|
| | LIGHT | MEDIUM | HEAVY | HEAVY | LIGHT | MEDIUM | HEAVY | HEAVY | LIGHT | MEDIUM | HEAVY | HEAVY | |
| GROSS TRAILER WEIGHT (LB) UP TO MAXIMUM TONGUE LOAD (LB) | 2000 200 | 2500 200 | 4000 500 | 5000-71 750 | 2000 200 | 2500 200 | 4000 500 | 5000-71 750 | 2000 200 | 2500 200 | 4000 500 | 5000 750 | 5500 600 |
| CHEVY TRUCK SERIES | LUV | EL CAMINO | C10(A) | K10(B) | C10(A) | K10(B) | C10(A) | K10(B) | C10(A) | K10(B) | C10(A) | K10(B) | |
| MINIMUM ENGINE | 305 2V8 (2) 350 4V8 450 4V8 110 4-CYL STD | — | — | — | — | — | — | — | — | — | — | — | — |
| TRANSMISSION | TURBO HYDRA-MATIC 4-SPEED MANUAL | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 |
| MINIMUM AXLE RATIO (GROSS TRAILER WEIGHT (LB) UP TO) | 2.56 TO 1 3.07 TO 1 3.28 TO 1 3.73 TO 1 4.10 TO 1 4.11 TO 1 | — | — | — | — | — | — | — | — | — | — | — | — |
| MINIMUM TIRE SIZE | G78-15B H18-15B E78-14B | — | — | — | — | — | — | — | — | — | — | — | — |
| BRAKES | POWER | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. |
| BATTERY | HEAVY DUTY 4000 WATTS 50 AMP HR | — | — | — | — | — | — | — | — | — | — | — | — |
| BUMPER | STEP TYPE PAINTED | — | — | — | — | — | — | — | — | — | — | — | — |
| COOLER | ENGINE OIL | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| COOLING | HEAVY DUTY RADIATOR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| GENERATOR | 35 AMP 37 AMP 61 AMP | — | — | — | — | — | — | — | — | — | — | — | — |
| HARNES | TRAILER WIRING 7-WIRE (4) | — | — | — | — | — | — | — | — | — | — | — | — |
| SHOCK ABSORBERS | HEAVY DUTY FRONT & REAR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| SPRINGS | HEAVY DUTY FRONT & REAR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| STABILIZER BAR | HEAVY DUTY | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| STEERING | POWER | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| FUEL TANK | EXTRA CAPACITY 31 GAL | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| TRAILER HITCH (4) | DEADWEIGHT TYPE | — | — | — | — | — | — | — | — | — | — | — | — |

NR—NOT REQUIRED.
(1) THIS RATING IS REDUCED TO 5000 LBS. FOR TOWING AT ALTITUDES OVER 5000 FT.
(2) NOT AVAILABLE IN CALIFORNIA.
(3) INCLUDED WITH TURBO HYDRA-MATIC TRANSMISSION.
(4) FOR FURTHER INFORMATION, SEE COPY BELOW.

TRAILER HITCHES.
Step-type bumper for Light Trailers is recommended for the LUV truck package and is also available as a dealer-installed accessory. Dead-weight hitch with a 1 1/2-in. diameter hitch ball for Light Trailers is recommended for the Blazer packages. The hitch is bolted to both the frame and the bumper. This type of hitch is recommended for the El Camino package and is a dealer-installed accessory.

WEIGHT-DISTRIBUTING HITCH PLATFORM.
A Chevrolet design, the platform is bolted to the truck frame through pre-punched holes in the frame. It accommodates a maximum trailer weight capacity of 6,000 lbs. on El Camino and Blazer; a maximum tongue load of 750 lbs. on El Camino and Blazer. Larger capacity platforms are available from outside sources. The trailer hitch ball platform is not provided due to varying trailer tongue height requirements. Available as RPO and accessory on Blazer but accessory only on El Camino.

TRAILER WIRING HARNES.
An RPO heavy-duty 7-wire harness is recommended for all Blazer Trailering Packages. With the 7-wire harness, the wires are taped at the end of the frame. No connector is included. A 5-wire harness may be substituted. The 5-wire harness includes a male-female connector with pigtail to connect up to the trailer wiring harness. When wiring harnesses are used, a heavy-duty turn signal flasher must be installed. Five- and seven-wire harnesses and flashers are available as dealer-installed accessories. LUV requires an outside source installation. (See wiring harness color code on page 24.)

| TRAILER CLASSIFICATION | LIGHT UP TO 2000 LBS | | | | MEDIUM UP TO 4000 LBS | | | | HEAVY OVER 4000 LBS | | | | |
|--|--------------------------------|-------------|-------------|----------------|-----------------------|-------------|-------------|----------------|---------------------|-------------|-------------|-------------|-------------|
| | C10(A) | C20(A) | K10(B) | K20(B) | C10(A) | C20(A) | K10(B) | K20(B) | C10(A) | C20(A) | K10(B) | K20(B) | |
| GROSS TRAILER WEIGHT (LB) UP TO MAXIMUM TONGUE LOAD (LB) | 2000 200 | 2500 200 | 4000 500 | 5000-71 750 | 2000 200 | 2500 200 | 4000 500 | 5000-71 750 | 2000 200 | 2500 200 | 4000 500 | 5000 750 | 5500 600 |
| CHEVY TRUCK SERIES | C10(A) | C20(A) | K10(B) | K20(B) | C10(A) | C20(A) | K10(B) | K20(B) | C10(A) | C20(A) | K10(B) | K20(B) | |
| MINIMUM ENGINE | 350 4V8 400 4V8 254 4V8 | — | — | — | — | — | — | — | — | — | — | — | — |
| TRANSMISSION (1) TURBO HYDRA-MATIC | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 | M40 M40 |
| MINIMUM AXLE RATIO (GROSS TRAILER WEIGHT (LB) UP TO) | 3.07 TO 1 HE1 | — | — | — | — | — | — | — | — | — | — | — | — |
| MINIMUM TIRE SIZE | 179-15B 178-15D 8.75X16C | — | — | — | — | — | — | — | — | — | — | — | — |
| BRAKES | POWER | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. |
| BATTERY | HEAVY DUTY 4000 WATTS | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| COOLER | ENGINE OIL | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| COOLING | HEAVY DUTY RADIATOR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| GENERATOR | 37 AMP 61 AMP | — | — | — | — | — | — | — | — | — | — | — | — |
| HARNES | TRAILER WIRING 7-WIRE (4) | — | — | — | — | — | — | — | — | — | — | — | — |
| SHOCK ABSORBERS | HEAVY DUTY FRONT & REAR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| SPRINGS | HEAVY DUTY FRONT & REAR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| STABILIZER BAR | HEAVY DUTY | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| STEERING | POWER | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| FUEL TANK | EXTRA CAPACITY 31 GAL | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR | NR |
| TRAILER HITCH (4) | DEADWEIGHT TYPE | — | — | — | — | — | — | — | — | — | — | — | — |

NR—NOT REQUIRED.
(1) 2-WHEEL DRIVE.
(2) 4-WHEEL DRIVE.
(3) OR 4-SPEED MANUAL TRANSMISSION AVAILABLE WITH 350 V8 ENGINE ONLY.
(4) REQUIRED WITH 454 V8 ENGINE.
(5) INCLUDED WITH TURBO HYDRA-MATIC TRANSMISSION.
(6) FOR FURTHER INFORMATION, SEE COPY BELOW.

TRAILER HITCHES.
Dead-weight hitch with a 1 1/2-in. diameter hitch ball for Light Trailers is recommended for the Suburban package. The hitch is bolted to both the frame and the bumper.

WEIGHT-DISTRIBUTING HITCH PLATFORM.
A Chevrolet design, the platform is bolted to the truck frame through pre-punched holes in the frame. It accommodates a maximum trailer weight capacity of 7,000 lbs. and a maximum tongue load of 800 lbs. Larger capacity platforms are available from outside sources. The trailer hitch ball platform is not provided due to varying trailer tongue height requirements. Available as RPO or dealer-installed accessory.

TRAILER WIRING HARNES.
An RPO heavy-duty 7-wire harness is recommended for all Suburban Trailering Packages. With the 7-wire harness, the wires are taped at the end of the frame. No connector is included. A 5-wire harness may be substituted. The 5-wire harness includes a male-female connector with pigtail to connect up to the trailer wiring harness. When wiring harnesses are used, a heavy-duty turn signal flasher must be installed. Five- and seven-wire harnesses and flashers are available as dealer-installed accessories. (See wiring harness color code on page 24.)

RECREATION PICKUPS 2-WHEEL DRIVE



The charts on these two pages specify required trailering equipment (shown in red) and recommended available options (shown in blue) for both 1977 2-wheel-drive and 4-wheel-drive Chevy Pickups. Standard and not required equipment are shown in black. This equipment is applicable to both conventional Fleetside and Stepside models in either 6 1/2-ft. or 8-ft. box lengths. To determine the required and recom-

mended equipment, figure your trailer's maximum loaded weight, then look down the column that either matches or exceeds this weight. The components indicated in red satisfy the minimum vehicle requirements. Larger components may be ordered for special needs or applications. To help you in ordering, each column lists the Regular Production Option number (RPO).



RECREATION PICKUPS 4-WHEEL DRIVE

| TRAILER CLASSIFICATION | LIGHT UP TO 2000 LBS. | | | MEDIUM UP TO 4000 LBS. | | | HEAVY OVER 4000 LBS. | | |
|--|----------------------------------|------|------|------------------------|------|------|----------------------|--------|--------|
| GROSS TRAILER WEIGHT (LB.) UP TO MAXIMUM TONGUE LOAD (LB.) | 2000 | 3000 | 4000 | 2000 | 3000 | 4000 | 2000 | 3000 | 4000 |
| CHEVY TRUCK SERIES | C10 | C20 | C30 | C10 | C20 | C30 | C10 | C20 | C30 |
| MINIMUM ENGINE | 350 4V8 | L59 | L59 | L59 | L59 | L59 | L18 | L18 | L18 |
| TRANSMISSION (1) | TURBO HYDRA-MATIC | M40 | M40 | M40 | M40 | M40 | M40 | M40 | M40 |
| MINIMUM AXLE RATIO (GROSS TRAILER WEIGHT (LB.) UP TO) | 2000 | 2000 | 2000 | 4000 | 4000 | 4000 | 2000 | 17,000 | 12,000 |
| 3:07 TO 1 | HE3 | | | | | | HE3 | HE3 | HE3 |
| 3:21 TO 1 | | | | | | | HE3 | HE3 | HE3 |
| 3:40 TO 1 | | | | HE4 | | | HE4A | HE4A | HE4A |
| 3:73 TO 1 | | G14 | G14 | | G14 | G14 | | G14 | G14 |
| 4:10 TO 1 | | | | | | | G15 | G15 | G15 |
| 4:56 TO 1 | | | | | | | G16 | G16 | G16 |
| MINIMUM TIRE SIZE | H78-15B | | | | | | | | |
| L78-15B | | | | | | | | | |
| L78-15C | | | | | | | | | |
| 8.25-16.5G | | | | | | | | | |
| BRAKES | POWER | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. |
| BATTERY | HEAVY DUTY, 4000 WATTS | NR | NR | NR | NR | NR | NR | NR | NR |
| BUMPER | REAR CHROMED | | | | | | | | |
| BUMPER | REAR STEP TYPE (2) | V43 | V43 | V43 | V43 | V43 | V43 | V43 | V43 |
| CARRIER | SPARE WHEEL, SIDE MOUNTED | NR | NR | NR | NR | NR | NR | NR | NR |
| COOLER | ENGINE OIL | NR | NR | NR | NR | NR | NR | NR | NR |
| COOLING | HEAVY DUTY | NR | NR | NR | NR | NR | NR | NR | NR |
| GENERATOR | 37 AMP. | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. |
| HARNES | TRAILER WIRING, 7-WIRE (3) | | | | | | | | |
| SHOCK ABSORBERS | HD FRONT & REAR | NR | NR | NR | NR | NR | NR | NR | NR |
| SPRINGS | HEAVY DUTY-FRONT | NR | NR | NR | NR | NR | NR | NR | NR |
| STABILIZER BAR | HEAVY DUTY | NR | NR | NR | NR | NR | NR | NR | NR |
| STEERING | POWER | N41 | N41 | N41 | N41 | N41 | N41 | N41 | N41 |
| FUEL TANK | AUXILIARY (MATCHES STD. TANK) | NR | NR | NR | NR | NR | NR | NR | NR |
| TRAILER HITCH | WEIGHT DISTRIBUTING PLATFORM (3) | | | | | | | | |
| TRAILER HITCH BALL USED WITH STEP BUMPER | 1 1/2" DIA. | V85 | V85 | V85 | V85 | V85 | V85 | V85 | V85 |

NR - NOT REQUIRED.
 (1) OR 4-SPEED MANUAL TRANSMISSION. NOT AVAILABLE WITH 454 4V8 ON SERIES C10.
 (2) REQUIRED WITH 454 4V8 ENGINE.

(3) FOR FURTHER INFORMATION, SEE COPY BELOW.
 (4) INCLUDED WITH TURBO HYDRA-MATIC TRANSMISSION.

TRAILER HITCHES

A rear step bumper with either 1 1/2-in. or 2-in. ball provides a good trailer hitch for all light and medium class trailers. This combination will handle a maximum trailer weight of 4,000 lbs. and a tongue weight of 400 lbs. For heavier trailers, a weight-distributing hitch platform must be used. Step bumpers are recommended for all light- and medium-weight Trailering Equipment Packages and are either available RPOs or dealer-installed accessories.

WEIGHT-DISTRIBUTING HITCH PLATFORM

A Chevrolet design, the platform is bolted to the pickup frame through pre-punched holes in the frame. It accommodates a maximum trailer weight capacity of 7,000 lbs. and a maximum tongue load of 800 lbs. Available as RPO and accessory. Larger capacity platforms are available from outside sources. The trailer hitch ball platform is not provided due to varying trailer tongue height requirements.

TRAILER WIRING HARNES

An RPO heavy-duty 7-wire harness is recommended for all Trailering Packages. A 5-wire harness may be substituted. With the 7-wire harness, the wires are taped at the end of the frame. No connector is included. The 5-wire harness includes a male-female connector with pigtail to connect up to the trailer wiring harness. When wiring harnesses are used, a heavy-duty turn signal flasher must be installed. Five- and seven-wire harnesses and flashers are available as dealer-installed accessories. (See wiring harness color codes on page 24.)

| TRAILER CLASSIFICATION | LIGHT UP TO 2000 LBS. | | | MEDIUM UP TO 4000 LBS. | | | HEAVY OVER 4000 LBS. | | |
|--|----------------------------------|------|------|------------------------|------|------|----------------------|------|------|
| GROSS TRAILER WEIGHT (LB.) UP TO MAXIMUM TONGUE LOAD (LB.) | 2000 | 3000 | 4000 | 2000 | 3000 | 4000 | 2000 | 3000 | 4000 |
| CHEVY TRUCK SERIES | K10 | K20 | K30 | K10 | K20 | K30 | K10 | K20 | K30 |
| MINIMUM ENGINE | 350 4V8 | L59 | L59 | L59 | L59 | L59 | L14 | L14 | L14 |
| TRANSMISSION (1) | TURBO HYDRA-MATIC | M40 | M40 | M40 | M40 | M40 | M40 | M40 | M40 |
| MINIMUM AXLE RATIO (GROSS TRAILER WEIGHT (LB.) UP TO) | 2000 | 2000 | 2000 | 4000 | 4000 | 4000 | 6500 | 6500 | 7000 |
| 1:1 TO 1 | HE3 | | | | | | | | |
| 1:3 TO 1 | | | | G14 | | | G14 | G14 | G14 |
| 4:10 TO 1 | | G15 | G15 | | G15 | G15 | | G15 | G15 |
| 4:11 TO 1 | | | | | | | H04 | H04 | H04 |
| 4:56 TO 1 | | | | | | | H04 | H04 | H04 |
| MINIMUM TIRE SIZE | L78-15B | | | | | | | | |
| 8.25-16.5C | | TC | | | TC | | | | TC |
| 9.50-16.5D | | | UD | | | UD | | | UD |
| BRAKES | POWER | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. |
| BATTERY | HEAVY DUTY, 4000 WATTS | NR | NR | NR | NR | NR | NR | NR | NR |
| BUMPER | REAR CHROMED | | | | | | | | |
| BUMPER | REAR STEP TYPE (2) | V43 | V43 | V43 | V43 | V43 | V43 | V43 | V43 |
| CARRIER | SPARE WHEEL SIDE MOUNTED | NR | NR | NR | NR | NR | NR | NR | NR |
| COOLER | ENGINE OIL | NR | NR | NR | NR | NR | NR | NR | NR |
| COOLING | HEAVY DUTY | NR | NR | NR | NR | NR | NR | NR | NR |
| GENERATOR | 37 AMP. | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. |
| HARNES | TRAILER WIRING, 7-WIRE (3) | | | | | | | | |
| SHOCK ABSORBERS | HD FRONT & REAR | NR | NR | NR | NR | NR | NR | NR | NR |
| SPRINGS | HEAVY DUTY-FRONT | NR | NR | NR | NR | NR | NR | NR | NR |
| STABILIZER BAR | HEAVY DUTY | NR | NR | NR | NR | NR | NR | NR | NR |
| STEERING | POWER | N41 | N41 | N41 | N41 | N41 | N41 | N41 | N41 |
| FUEL TANK | AUXILIARY (MATCHES STD. TANK) | NR | NR | NR | NR | NR | NR | NR | NR |
| TRAILER HITCH | WEIGHT DISTRIBUTING PLATFORM (3) | | | | | | | | |
| TRAILER HITCH BALL USED WITH STEP BUMPER | 1 1/2" DIA. | V85 | V85 | V85 | V85 | V85 | V85 | V85 | V85 |

NR - NOT REQUIRED.
 (1) OR 4-SPEED MANUAL TRANSMISSION AVAILABLE WITH 350 ENGINE.
 (2) FOR FURTHER INFORMATION, SEE COPY BELOW.
 (3) INCLUDED WITH TURBO HYDRA-MATIC TRANSMISSION.

TRAILER HITCHES

A rear step bumper with either 1 1/2-in. or 2-in. ball provides a good trailer hitch for all light and medium class trailers. This combination will handle a maximum trailer weight of 4,000 lbs. and a tongue weight of 400 lbs. For heavier trailers, a weight-distributing hitch platform must be used. Step bumpers are recommended for all light- and medium-weight Trailering Equipment Packages and are either available RPOs or dealer-installed accessories.

WEIGHT-DISTRIBUTING HITCH PLATFORM

A Chevrolet design, the platform is bolted to the pickup frame through pre-punched holes in the frame. It accommodates a maximum trailer weight capacity of 7,000 lbs. and a maximum tongue load of 800 lbs. Available as RPO and accessory. Larger capacity platforms are available from outside sources. The trailer hitch ball platform is not provided due to varying trailer tongue height requirements.

TRAILER WIRING HARNES

An RPO heavy-duty 7-wire harness is recommended for all Trailering Packages. A 5-wire harness may be substituted. With the 7-wire harness, the wires are taped at the end of the frame. No connector is included. The 5-wire harness includes a male-female connector with pigtail to connect up to the trailer wiring harness. When wiring harnesses are used, a heavy-duty turn signal flasher must be installed. Five- and seven-wire harnesses and flashers are available as dealer-installed accessories. (See wiring harness color codes on page 24.)

RECREATION PICKUPS 5TH WHEEL. WITH KINGPIN-TYPE HITCH.



The two charts on these pages specify required trailering equipment (shown in red) and recommended equipment (shown in blue) for conventional cab and Crew Cab Pickups, both 2- and 4-wheel drive, for 5th-wheel trailering use. These specifications are applicable for 8-ft. Fleetside Pickups only. Standard and not required equipment are shown in black. To determine the necessary equipment, figure your trailer's maximum loaded weight, then look down the column that either matches or exceeds this weight. Towing a 5th-wheel vehicle requires paying special attention to the maxi-

| TRAILER CLASSIFICATION | HEAVY OVER 4000 LBS. | | HEAVY OVER 4000 LBS. | | HEAVY OVER 4000 LBS. | | HEAVY OVER 4000 LBS. | |
|--|-------------------------------|--------|----------------------|--------|----------------------|--------|----------------------|------|
| GROSS TRAILER WEIGHT (LB) UP TO | 11,500 | | 11,500 | | 8500 | | 7500 | |
| CHEVY TRUCK SERIES | C20(A) | | C30(A) | | K20(B) | | K30(B) | |
| ENGINE | 350-4V8 | L59 | L59 | L59 | L59 | L59 | L59 | L59 |
| | 400-4V8 | --- | --- | --- | --- | --- | --- | --- |
| | 454-4V8 | L74 | L74 | L74 | L74 | L74 | L74 | L74 |
| MAXIMUM GVWR (LB) | 7500 | 7500 | 8200 | 8200 | 8200 | 7500 | 8600 | 8600 |
| MAXIMUM PAYLOAD (LB) | 2775 | --- | 3475 | --- | 3325 | --- | 3100 | --- |
| | W/250-4 ENGINE | --- | --- | --- | --- | --- | --- | --- |
| | W/400-4 ENGINE | --- | --- | --- | --- | --- | --- | --- |
| | W/454-4 ENGINE | --- | --- | --- | --- | --- | --- | --- |
| TRANSMISSION (1) | TURBO HYDRA-MATIC | M40 | M40 | M40 | M40 | M40 | M40 | M40 |
| MINIMUM AXLE RATIO (GROSS TRAILER WEIGHT (LB) UP TO) | 7000 | 12,000 | 7000 | 12,000 | 7000 | 12,000 | 6500 | 7500 |
| W/350-4 ENGINE | 4.10 TO 1 | G15 | G15 | G15 | G15 | G15 | G15 | G15 |
| | 4.56 TO 1 | H04 | H04 | H04 | H04 | H04 | H04 | H04 |
| W/400-4 ENGINE | 4.10 TO 1 | --- | --- | --- | --- | --- | --- | --- |
| | 4.56 TO 1 | --- | --- | --- | --- | --- | --- | --- |
| W/454-4 ENGINE | 3.21 TO 1 | H04 | H04 | H04 | H04 | H04 | H04 | H04 |
| | 3.73 TO 1 | --- | --- | --- | --- | --- | --- | --- |
| | 4.10 TO 1 | G15 | G15 | G15 | G15 | G15 | G15 | G15 |
| | 4.56 TO 1 | H04 | H04 | H04 | H04 | H04 | H04 | H04 |
| MINIMUM TIRE SIZE | 8.75-16.5D | --- | --- | --- | --- | --- | --- | --- |
| | 9.50-16.5D | UD | UD | UD | UD | UD | UD | UD |
| BRAKES | HEAVY DUTY POWER | 355 | 355 | 355 | 355 | 355 | 355 | STD. |
| BATTERY | HEAVY DUTY, 4000 WATTS | U61 | U61 | U61 | U61 | U61 | U61 | U61 |
| COOLER | ENGINE OIL | NR | NR | NR | NR | NR | NR | NR |
| COOLING | HEAVY DUTY | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| GENERATOR | 61 AMP. | K76 | K76 | K76 | K76 | K76 | K76 | K76 |
| HARNES | TRAILER WIRING, 7-WIRE (4) | U77 | U77 | U77 | U77 | U77 | U77 | U77 |
| SHOCK ABSORBERS | HD FRONT & REAR | F51 | F51 | F51 | F51 | F51 | F51 | F51 |
| SPRINGS | HEAVY DUTY-FRONT | NR | F60 | NR | F60 | NR | F60 | NR |
| | --- REAR | --- | --- | --- | --- | --- | --- | --- |
| STABILIZER BAR | HEAVY DUTY | F58 | F58 | F58 | F58 | STD. | STD. | STD. |
| STEERING | POWER | N41 | N41 | N41 | N41 | N41 | N41 | STD. |
| FUEL TANK | AUXILIARY (MATCHES STD. TANK) | N63 | N63 | N63 | N63 | N63 | N63 | N63 |

NR - NOT REQUIRED.
 (1) 2-WHEEL DRIVE.
 (2) 4-WHEEL DRIVE.
 (3) OR 4-SPEED MANUAL TRANSMISSION AVAILABLE WITH 350 V8 ENGINE.
 (4) 2-WHEEL DRIVE.
 (5) 4-WHEEL DRIVE.
 (6) 4-WHEEL DRIVE.
 (7) OR 4-SPEED MANUAL TRANSMISSION AVAILABLE WITH 350 V8 ENGINE.
 (8) 2-WHEEL DRIVE.
 (9) 4-WHEEL DRIVE.
 (10) 4-WHEEL DRIVE.
 (11) 4-WHEEL DRIVE.
 (12) 4-WHEEL DRIVE.
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 (96) 4-WHEEL DRIVE.
 (97) 4-WHEEL DRIVE.
 (98) 4-WHEEL DRIVE.
 (99) 4-WHEEL DRIVE.
 (100) 4-WHEEL DRIVE.

5TH WHEEL HITCH.
 There are 2 types of 5th wheel hitches currently being used. One with the 5th wheel mounted on a bar over the fender housings and the kingpin on the trailer. The other mounts the kingpin in the pickup and the 5th wheel on the trailer. This type hitch is supplied and installed by the trailer manufacturer.

TRAILER WIRING HARNES.
 A heavy-duty 7-wire harness is recommended for all Trailering Packages. The harness wires are taped at the end of the frame. No connector is included. When wiring harnesses are used, a heavy-duty turn signal flasher must be installed. The 7-wire harness is RPO, both the harness and flasher are available as dealer-installed accessories. (See wiring harness color codes on page 24.)

imum GVW rating and payload shown for each application. For dependable trailering, these weights should not be exceeded. Remember, the weight of any additional equipment and all passengers must be subtracted from the payload to determine how much is available for the kingpin load.
 The components indicated in red satisfy the minimum vehicle requirements. Larger components may be ordered for special needs or applications.
 To help you in ordering, each column lists the Regular Production Option number (RPO).

RECREATION CREW CAB 5TH WHEEL. WITH KINGPIN-TYPE HITCH.



| TRAILER CLASSIFICATION | PICKUPS—CREW CAB (1) | | | | | | PICKUPS—CREW CAB (1) 5TH WHEEL | | |
|--|----------------------------------|------|-----------------------|------|---------------------|-------|--------------------------------|--------|-------|
| | LIGHT UP TO 2000 LBS | | MEDIUM UP TO 4000 LBS | | HEAVY OVER 4000 LBS | | HEAVY OVER 4000 LBS | | |
| GROSS TRAILER WEIGHT (LB) UP TO MAXIMUM TONGUE LOAD (LB) | 2000 | | 4000 | | 10,500 | | 10,500 | | |
| CHEVY TRUCK SERIES | C20 & C30(A) | | K30(B) | | C20 & C30(A) | | C30(A) | | |
| MINIMUM ENGINE | 350-4V8 | L59 | L59 | L59 | L59 | --- | --- | --- | --- |
| | 400-4V8 | --- | --- | --- | --- | L74 | --- | --- | --- |
| | 454-4V8 | --- | --- | --- | --- | --- | L74 | L74 | L74 |
| MAXIMUM GVWR (LB) | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| MAXIMUM PAYLOAD | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| TRANSMISSION (2) | TURBO HYDRA-MATIC | M40 | M40 | M40 | M40 | M40 | M40 | M40 | M40 |
| MINIMUM AXLE RATIO (GROSS TRAILER WEIGHT (LB) UP TO) | 7000 | 2000 | 4000 | 4000 | 11,500 | 6,500 | 11,500 | 11,500 | 6,500 |
| | 4.74 TO 1 | G14 | --- | --- | G14 | --- | G14 | G14 | --- |
| | 4.74 TO 1 | --- | G15 | G15 | --- | --- | G15 | G15 | --- |
| | 4.56 TO 1 | --- | --- | --- | --- | --- | --- | --- | --- |
| MINIMUM TIRE SIZE | 9.50-16.5D | UD | UD | UD | UD | UD | UD | UD | UD |
| | 9.50-16.5E | UD | UD | UD | UD | UD | UD | UD | UD |
| BRAKES | HEAVY DUTY POWER | STD. | STD. | STD. | STD. | STD. | STD. | STD. | STD. |
| BATTERY | HEAVY DUTY, 4000 WATTS | NR | NR | U61 | U61 | U61 | U61 | U61 | U61 |
| BUMPER | REAR CHROMED | --- | --- | --- | --- | --- | --- | --- | --- |
| BUMPER | REAR STEP TYPE (4) | V43 | V43 | V43 | V43 | --- | --- | --- | --- |
| CARRIER | SPARE WHEEL SIDE MOUNTED | NR | NR | NR | NR | P13 | P13 | NR | NR |
| COOLER | ENGINE OIL | NR | NR | NR | NR | P04 | P04 | K04 | K04 |
| COOLING | HEAVY DUTY | 30 | 30 | 30 | 30 | 30 | 30 | 30 | 30 |
| GENERATOR | 37 AMP. | STD. | STD. | --- | --- | --- | --- | --- | --- |
| | 61 AMP. | --- | --- | K76 | K76 | K76 | K76 | K76 | K76 |
| HARNES | TRAILER WIRING, 7-WIRE (4) | U77 | U77 | U77 | U77 | U77 | U77 | U77 | U77 |
| SHOCK ABSORBERS | HD FRONT & REAR | NR | NR | F51 | F51 | F51 | F51 | F51 | F51 |
| SPRINGS | HEAVY-FRONT | NR | NR | NR | NR | NR | NR | NR | NR |
| | --- REAR | --- | --- | --- | --- | --- | --- | --- | --- |
| STABILIZER BAR | HEAVY DUTY | NR | F58 | F58 | F58 | F58 | F58 | F58 | F58 |
| STEERING | POWER | N41 | STD. | N41 | STD. | N41 | STD. | N41 | STD. |
| FUEL TANK | AUXILIARY (MATCHES STD. TANK) | --- | --- | N63 | N63 | N63 | N63 | N63 | N63 |
| TRAILER HITCH | WEIGHT DISTRIBUTING PLATFORM (4) | --- | --- | --- | --- | --- | --- | --- | --- |
| TRAILER HITCH BALL USED WITH STEP BUMPER | 1 1/2" DIA. | V95 | V95 | --- | --- | --- | --- | --- | --- |
| | 2" DIA. | --- | --- | V96 | V96 | --- | --- | --- | --- |

NR - NOT REQUIRED.
 (1) 2-WHEEL DRIVE.
 (2) 4-WHEEL DRIVE.
 (3) C20 SERIES.
 (4) BONUS CAB MODEL ALSO AVAILABLE.
 (5) OR 4-SPEED MANUAL TRANSMISSION AVAILABLE WITH 350 V8 ENGINE.
 (6) REQUIRED WITH 454 V8 ENGINE.
 (7) FOR FURTHER INFORMATION, SEE COPY BELOW.
 (8) INCLUDED WITH TURBO HYDRA-MATIC TRANSMISSION.

5TH WHEEL HITCH.
 There are 2 types of 5th wheel hitches currently being used. One with the 5th wheel mounted on a bar over the fender housings and the kingpin on the trailer. The other mounts the kingpin in the pickup and the 5th wheel on the trailer. This type hitch is supplied and installed by the trailer manufacturer.

TRAILER WIRING HARNES.
 A heavy-duty 7-wire harness is recommended for all Trailering Packages. The harness wires are taped at the end of the frame. No connector is included. When wiring harnesses are used, a heavy-duty turn signal flasher must be installed. The 7-wire harness is RPO, both the harness and flasher are available as dealer-installed accessories. (See wiring harness color codes on page 24.)

RECREATION CHEVY VAN SPORTVAN



The chart below specifies required trailering equipment (shown in red) and recommended available options (shown in blue) for 1977 Chevy Van and Sportvan models. Standard and not required equipment are shown in black. To determine the necessary equipment, figure your trailer's maximum loaded weight, then look down the column that either matches or exceeds this weight. The components indicated in red satisfy the minimum vehicle requirements. Larger components may be ordered for special needs or applications. To help you in ordering, each column lists the Regular Production Option number (RPO).

| TRAILER CLASSIFICATION | LIGHT UP TO 2000 LBS | | MEDIUM UP TO 4000 LBS | | HEAVY OVER 4000 LBS | |
|---|--|------------------|--------------------------|------------|------------------------|------------------|
| GROSS TRAILER WEIGHT (LB) UP TO MAXIMUM TONGUE LOAD (LB) | 2000 200 | | 4000 400 (A) | | 8000 800 | |
| CHEVY TRUCK SERIES | G10 | G20 | G30 | G20 | G30 | G30 |
| MINIMUM ENGINE | 350-4V8 400-4V8 | L59 L59 | L59 L59 | L59 L59 | L59 L59 | — L14 |
| TRANSMISSION | TURBO HYDRA-MATIC | | | | | |
| MINIMUM AXLE RATIO | 3.07 TO 1 3.40 TO 1 3.75 TO 1 4.10 TO 1 | HE3 HE3 | HE3 HE3 | HE4 HE4 | GT4 GT4 | GT5 |
| MINIMUM TIRE SIZE | 6.0-15B 6.8-15B 8.00x15C 8.75x15C | — — — — | IC IC | — — | — — | — — — — |
| BRAKES | POWER | STD | STD | STD | STD | STD |
| BATTERY | HEAVY DUTY, 4000 WATTS | NR | NR | NR | NR | NR |
| BUMPER | REAR STEP TYPE (1) | V43 | V43 | V43 | V43 | — |
| COOLING | HEAVY DUTY RADIATOR | V01 | V01 | V01 | V05 | V05 |
| GENERATOR | 37 AMP. 51 AMP. | STD. — | STD. — | STD. — | — K76 | — K76 |
| HARNESSES | TRAILER WIRING - 5 WIRE (2) | — | — | — | — | — |
| SHOCK ABSORBERS | HD FRONT & REAR | NR | NR | NR | NR | NR |
| SPRINGS | HEAVY DUTY - FRONT — REAR | NR NR | NR NR | NR NR | NR NR | NR NR |
| STABILIZER BAR | HEAVY DUTY | NR | NR | NR | NR | NR |
| STEERING | POWER | N40 | N40 | N40 | N40 | N40 |
| FUEL TANK | EXTRA CAPACITY - 25 GAL. — DEAD WEIGHT | — — | — — | N17 | N17 | N17 |
| TRAILER HITCH | WEIGHT DISTRIBUTING PLATFORM TRAILER HITCH BALL, USED WITH STEP BUMPER - 1 1/2" DIA. | — V85 | — V85 | — V85 | — V85 | — V85 |

NR - NOT REQUIRED
(A) 400 LBS ON STEP BUMPER OR 500 LBS ON WEIGHT-DISTRIBUTING PLATFORM.
(1) FOR CHEVY VAN, STANDARD OR SPORTVAN.

(2) FOR FURTHER INFORMATION, SEE COPY BELOW.
(3) INCLUDED WITH TURBO HYDRA-MATIC TRANSMISSION.

TRAILER HITCHES.

Deadweight hitch with 1 1/2-in.-diameter hitch ball for Light Trailers is available as a dealer-installed accessory only. The hitch is bolted to both the frame and the bumper. A rear step bumper with either 1 1/2-in. or 2-in. ball is recommended for all light and medium trailers. This combination will handle a maximum trailer weight of 4,000 lbs. and a tongue weight of 400 lbs. They are available as RPO and dealer-installed accessories. For heavier trailers, a weight-distributing hitch platform must be used.

WEIGHT-DISTRIBUTING HITCH PLATFORM.

This type hitch is not currently available from Chevrolet and must be purchased from an outside source for Heavy Trailers.

TRAILER WIRING HARNESSES.

A 5-wire harness is available which includes a male-female connector with pigtail to connect up to the trailer wiring harness. When wiring harnesses are used, a heavy-duty turn signal flasher must be installed. Both items are dealer-installed accessories. (See wiring harness color codes on page 24.) Heavy-duty wiring harnesses must be purchased from an outside source.

COMMERCIAL PICKUP



The chart below specifies required trailering equipment (shown in red) and recommended available options (shown in blue) for both 2-wheel-drive and 4-wheel-drive pickups for conventional commercial trailering applications. Standard and not required equipment are shown in black. To determine the necessary equipment, figure your trailer's maximum loaded weight, then look down the column that either matches or exceeds this weight. The components indicated in red satisfy the minimum vehicle requirements for commercial use. Larger components may be ordered for special applications. To help you in ordering, each column lists the Regular Production Option number (RPO).

| TRAILER CLASSIFICATION | MEDIUM UP TO 4000 LBS | | | HEAVY OVER 4000 LBS | | |
|---|---|------------|------------|------------------------|---------------------------|-------------------------|
| GROSS TRAILER WEIGHT (LB) UP TO MAXIMUM TONGUE LOAD (LB) | 4000 500 | | | 8000 1200 | | |
| CHEVY TRUCK SERIES | C20 & C30(A) | K20(B) | K30(B) | C20 & C30(A) | K20(B) | K30(B) |
| MINIMUM ENGINE | 350-4V8 400-4V8 | L59 L59 | L59 L59 | — — | — L14 | — L14 |
| TRANSMISSION | 4 SPEED MANUCL | | | | | |
| MINIMUM AXLE RATIO | 3.71 TO 1 3.71 TO 1 4.10 TO 1 4.56 TO 1 | V02 V02 | V02 V02 | V02 V02 | — G15-8000 G15-8500 | — — — M64-7000 |
| MINIMUM TIRE SIZE | 8.75-16-50 9.50-16-50 | TE — | TE — | TE — | — — | — — |
| BRAKES | HEAVY DUTY POWER | V53 | V53 | STD* | V53 | V53 |
| BATTERY | HEAVY DUTY, 4000 WATTS | U01 | U01 | U01 | U01 | U01 |
| BUMPER | REAR PAINTED | NR | NR | NR | V39 | V39 |
| BUMPER | REAR STEP TYPE (1) | V43 | V43 | — | — | — |
| CARRIER | SPARE WHEEL, SIDE MOUNTED | NR | NR | NR | P71 | P71 |
| COOLER | ENGINE OIL | NR | NR | NR | K64 | K64 |
| COOLING | HEAVY DUTY | V01 | V01 | V01 | V01 | V01 |
| GENERATOR | 61 AMP. | K76 | K76 | K76 | K76 | K76 |
| HARNESSES | TRAILER WIRING, 7 WIRE (1) | V97 | V97 | V97 | V97 | V97 |
| SHOCK ABSORBERS | HD FRONT & REAR | F31 | F31 | F31 | F31 | F31 |
| SPRINGS | HEAVY DUTY - FRONT — REAR | NR NR | NR NR | NR NR | F60 F60 | F60 F60 |
| STABILIZER BAR | HEAVY DUTY | F58 | STD | STD | F58 | STD |
| STEERING | POWER | N41 | N41 | STD | N41 | STD |
| FUEL TANK | AUXILIARY, WATCHES STD. TANK; WEIGHT DISTRIBUTING PLATFORM (1) | N17 | N17 | N17 | N17 | N17 |
| TRAILER HITCH | TRAILER HITCH BALL, USED WITH STEP BUMPER | — | — | — | V87 | V87 |

NR - NOT REQUIRED
(1) 2-WHEEL DRIVE
(2) 4-WHEEL DRIVE
(3) REQUIRED WITH 454-4 ENGINE.
(4) FOR FURTHER INFORMATION, SEE COPY BELOW.

TRAILER HITCHES.

A rear step bumper with either 1 1/2-in. or 2-in. ball provides a good trailer hitch for all light and medium class trailers. This combination will handle a maximum trailer weight of 4,000 lbs. and a tongue weight of 400 lbs. For heavier trailers, a weight-distributing hitch platform must be used. Step bumpers are recommended for all light- and medium-weight Trailering Equipment Packages and are either available RPOs or dealer-installed accessories.

WEIGHT-DISTRIBUTING HITCH PLATFORM.

A Chevrolet design, the platform is bolted to the pickup frame through pre-punched holes in the frame. It accommodates a maximum trailer weight capacity of 7,000 lbs. and a maximum tongue load of 800 lbs. Available as RPO and accessory. Larger capacity platforms are available from outside sources. The trailer hitch ball platform is not provided due to varying trailer tongue height requirements.

TRAILER WIRING HARNESSES.

A heavy-duty 7-wire harness is recommended for all Trailering Packages. The harness wires are taped at the end of the frame. No connector is included. When wiring harnesses are used, a heavy-duty turn signal flasher must be installed. The 7-wire harness is RPO; both the harness and flasher are available as dealer-installed accessories. (See wiring harness color codes on page 24.)

COMMERCIAL CREW CAB



The chart below is specially prepared for Chevy Crew Cab Pickups for conventional commercial use. On page 21 you'll find commercial use specifications for 5th-wheel applications on 2- and 4-wheel-drive pickups, Crew Cab, Chassis Cab models. See pages 16 and 17 for special equipment considerations. To determine the necessary equipment, figure your trailer's maximum loaded weight, then look down the

column that either matches or exceeds this weight. The components indicated in red satisfy the minimum vehicle requirements. Recommended available options are shown in blue. Standard and not required equipment are shown in black. Larger components may be ordered for special needs or applications. To help you in ordering, each column lists the Regular Production Option number (RPO).



COMMERCIAL PICKUP CREW CAB CHASSIS CAB 5TH WHEEL

| TRAILER CLASSIFICATION | MEDIUM UP TO 4000 LBS | | | HEAVY OVER 4000 LBS | | |
|--|--|---------------|---------------|---------------------|-----------------|---------------|
| GROSS TRAILER WEIGHT (LB) UP TO MAXIMUM TONGUE LOAD (LB) | 4000 | 500 | | 15,500 | 1100 | |
| CHEVY TRUCK SERIES | C20(A) | C30(A) | K30(B) | C20(A) | C30(A) | K30(B) |
| MINIMUM ENGINE | 350-V48 400-V48 454-V48 | L59 — — | L59 — — | L59 — — | — — — | — — — |
| TRANSMISSION | 4-SPEED MANUAL | M20 | M20 | M20 | M20 | M20 |
| MINIMUM AXLE RATIO (GROSS TRAILER WEIGHT (LB) UP TO) | 4000 | 4000 | 4000 | 10,500 | 15,500 | 6000 |
| | 3.73 TO 1 | — | — | G14 (1700) | G14 (1700) | — |
| | 4.10 TO 1 | G15 | G15 | G15 (8000) | G15 (8000) | — |
| | 4.56 TO 1 | — | — | H04 (10,500) | H04 (10,500) | H04 (6000) |
| MINIMUM TIRE SIZE | 9.50-16.5D 9.50-16.5E | U0 | — | U0 | — | U0 |
| BRAKES | HEAVY DUTY POWER | STD. | STD. | STD. | STD. | STD. |
| BATTERY | HEAVY DUTY 4000 WATTS | U01 | U01 | U01 | U01 | U01 |
| BUMPER | REAR PAINTED | NR | NR | NR | V38 | V38 |
| CARRIER | REAR STEP TYPE (3) | V43 | V43 | V43 | — | — |
| COOLER | SPARE WHEEL 2-DIG. MOUNTED | NR | NR | NR | P13 | P13 |
| COOLING | ENGINE OIL | NR | NR | NR | K04 | K04 |
| GENERATOR | HEAVY DUTY 61 AMP | V01 | V01 | V01 | V01 | V01 |
| HARNESSES | TRAILER WIRING 7-WIRE (3) | U17 | U17 | U17 | U17 | U17 |
| SHOCK ABSORBERS | NO FRONT | F51 | F51 | F51 | F51 | F51 |
| SPRINGS | HEAVY DUTY—FRONT | NR | NR | NR | NR | NR |
| | —REAR | NR | NR | NR | G51 | NR |
| STABILIZER BAR | HEAVY DUTY | F58 | F58 | F58 | F58 | STD. |
| FUEL TANK | AUXILIARY (MATCHES STD. TANK) | N41 | N41 | STD. | N41 | STD. |
| TRAILER HITCH | WEIGHT DISTRIBUTING PLATFORM (5) | N62 | N62 | N62 | N62 | N62 |
| | TRAILER HITCH BALL USED WITH STEP BUMPER—2" DIA. | V90 | V90 | V90 | — | — |

NR—NOT REQUIRED.
(A) 2-WHEEL DRIVE.
(B) 4-WHEEL DRIVE.
(1) BONUS CAB ALSO AVAILABLE.
(2) REQUIRED WITH 454 V8 ENGINE.
(3) FOR FURTHER INFORMATION, SEE COPY BELOW.

TRAILER WIRING HARNESSES

A heavy-duty 7-wire harness is recommended for all Trailering Packages. The harness wires are taped at the end of the frame. No connector is included. When wiring harnesses are used, a heavy-duty turn signal flasher must be installed. The 7-wire harness is RPO, both the harness and flasher are available as dealer-installed accessories. (See wiring harness color codes on page 24.)

| 5TH WHEEL TRAILERS | REGULAR CAB—PICKUPS | | | CREW CAB (1) | | | CHASSIS CAB w/DUAL REAR | |
|--|-------------------------------|-----------------|-----------------|---------------------|---------------|---------------|-------------------------|-----------------|
| TRAILER CLASSIFICATION | HEAVY—OVER 4000 LBS | | | HEAVY—OVER 4000 LBS | | | HEAVY—OVER 4000 LBS | |
| GROSS TRAILER WEIGHT (LB) UP TO | 13,000 | 13,000 | 11,000 | 13,000 | 12,000 | 10,000 | 13,000 | 11,000 |
| CHEVY TRUCK SERIES | C20(A) | C30(A) | K30(B) | C20(A) | C30(A) | K30(B) | C20(A) | K30(B) |
| ENGINE | 350-V48 400-V48 454-V48 | L59 — — | L59 — — | L59 — — | L59 — — | L59 — — | L59 — — | L59 — — |
| TRANSMISSION | 4-SPEED MANUAL | M20 | M20 | M20 | M20 | M20 | M20 | M20 |
| MINIMUM AXLE RATIO (TRAILER WEIGHT (LB) UP TO) | 13,000 | 13,000 | 8000 | 11,000 | 12,000 | 17,000 | 10,000 | 13,000 |
| | 4.10 TO 1 | G15 | G15 | G15 | G15 | G15 | G15 | G15 |
| | 4.56 TO 1 | H04 (11,500) | H04 (11,500) | — | — | — | H04 (11,500) | H04 (11,500) |
| | 4.56 TO 1 | H04 (13,000) | H04 (13,000) | — | — | — | H04 (13,000) | H04 (13,000) |
| MINIMUM TIRE SIZE | 8.75 x 16.5C (DUALS) | — | — | — | — | — | — | — |
| | 9.50-16.5D 9.50-16.5E | U0 | — | U0 | — | — | U0 | — |
| BRAKES | HEAVY DUTY POWER | J55 | J55 | J55 | STD. | STD. | J55 | J55 |
| BATTERY | HEAVY DUTY 4000 WATTS | U01 | U01 | U01 | U01 | U01 | U01 | U01 |
| COOLER | ENGINE OIL | K04 | K04 | K04 | K04 | K04 | K04 | K04 |
| COOLING | HEAVY DUTY | V01 | V01 | V01 | V01 | V01 | V01 | V01 |
| GENERATOR | 61 AMP | K76 | K76 | K76 | K76 | K76 | K76 | K76 |
| HARNESSES | TRAILER WIRING 7-WIRE (3) | U17 | U17 | U17 | U17 | U17 | U17 | U17 |
| SHOCK ABSORBERS | NO FRONT & REAR | F51 | F51 | F51 | F51 | F51 | F51 | F51 |
| SPRINGS | HEAVY DUTY—FRONT | F60 | F60 | NR | NR | NR | NR | NR |
| | —REAR | G51 | G51 | NR | NR | NR | G51 | NR |
| STABILIZER BAR | HEAVY DUTY | F58 | F58 | STD. | STD. | STD. | F58 | STD. |
| FUEL TANK | AUXILIARY (MATCHES STD. TANK) | N41 | N41 | N41 | STD. | STD. | N41 | STD. |
| WHEELS | DUAL REAR CONVERSION | N62 | N62 | N62 | N62 | N62 | N62 | N62 |

NR—NOT REQUIRED.
(1) 2-WHEEL DRIVE.
(2) BONUS CAB ALSO AVAILABLE.
(3) REQUIRED WITH 454 V8 ENGINE.
(4) FOR FURTHER INFORMATION, SEE COPY BELOW.
MAXIMUM GROSS COMBINATION WEIGHT RATING (GCWR) FOR 5TH WHEEL COMMERCIAL TRAILERING IS 15,500 LBS.

5TH WHEEL HITCH

There are 2 types of 5th wheel hitches currently being used. One with the 5th wheel mounted on a bar over the fender housings and the kingpin on the trailer. The other mounts the kingpin in the pickup and the 5th wheel on the trailer. This type hitch is supplied and installed by the trailer manufacturer.

TRAILER WIRING HARNESSES

A heavy-duty 7-wire harness is recommended for all Trailering Packages. The harness wires are taped at the end of the frame. No connector is included. When wiring harnesses are used, a heavy-duty turn signal flasher must be installed. The 7-wire harness is RPO, both the harness and flasher are available as dealer-installed accessories. (See wiring harness color codes on page 24.)

AVAILABLE TRUCK EQUIPMENT

These two pages are devoted to highlighting several of the more popular available equipment items you can choose to customize your trailing vehicle in a way best suited to your personal driving needs. Selection of some items may depend on what other equipment is on the vehicle or the type and model of the Chevy Truck. Check your Chevrolet dealer for complete information on these as well as many other items. You'll also find that several of the available car options described on pages 8 and 9 are applicable on Chevy Trucks, too.



Tonneau Cover for Pickups.

Durable vinyl cover helps keep pickup box clean and dry while giving a more stylish line to the entire pickup. Available in black or white for Fleetside and El Camino models. (Dealer accessory only.)

Hi-rise Front Bumper Guard.

Handsome bumper guards combine heavy-gauge steel construction and rubber inserts for protection from minor impacts. (Factory-installed RPO V31, also dealer accessory.)

Engine Oil Cooler.

Valuable addition to any hard working truck, these extra cooling coils help prevent overheating of engine oil while trailering, hauling or on any hot, heavy job. (Factory-installed RPO KC4, also dealer accessory.)

Transmission Oil Cooler.

Ideal for trailering. Helps control transmission oil temperature during heavy use and long hauls. Especially important for highway grade traveling. (Dealer accessory only.)

CB Radios.

A selection of citizens band radio equipment, including 23-channel, solid-state transceiver. Comes

complete with all crystals, has provisions for public address system and gives strong, sensitive and reliable performance. (Dealer accessory only.)

Rear Window Air Deflectors.

Specially designed for Suburbans and Blazers. Help keep rear window clean when it's up and reduce air turbulence when window is down. Available in stainless steel and wood-grained vinyl styles. (Dealer accessory only.)



Sliding Rear Window.

For extra ventilation on pickups. Window can be slid open on hot muggy days. (Factory-installed RPO A28, also dealer accessory.)



Grille Guard.

On the trail or on the job, your truck can end up in some pretty tight places. Give yours extra protection with welded steel grille guard. (Dealer accessory only.)

Pickup Side Rails.

Set of two tough, extruded aluminum rails provides convenient hand grip and additional tie-down spots. (Factory-installed RPO D73, also dealer accessory.)



Rear Step Bumper.

Wide, recessed, traction-plated step on a heavy-duty bumper. Two lamps illuminate license plate. Available in either painted Argent Silver or chrome models. (Factory-installed and dealer accessory.)

Mirrors.

Wide selection of differently styled clear view mirrors for both driver and passenger side. White-painted or stainless steel. Replacement mirror attachments for a wider field of vision are available. (Factory-installed and dealer accessory.)



HITCHES



Weight-Distributing Trailer Hitch Platform.

Engineered specifically for Chevy Trucks, this heavy-duty platform is built to handle the really big loads—up to 7,000 pounds with a 800-pound tongue weight. Includes 2" square receiver.

Do not exceed weight stamped on each hitch. Installation is easy with no welding required. The platform is bolted to the truck through pre-punched holes in the frame. (Factory-installed option or dealer accessory.)

Deadweight Trailer Hitch.

For light utility and boat trailers—up to 2,000 pounds with a 200-pound maximum tongue weight. Includes 1 1/2" hitch ball. This rugged hitch is compatible with regular production equipment. (Factory-installed option or dealer accessory.)



Hitch Balls.

1 1/2" trailer hitch balls available for deadweight hitch and both 1 1/2" and 2" diameter trailer hitch balls available for use with step-type bumper. (Factory-installed option or dealer accessory.)



TRAILER HITCH ACCESSORY PART NUMBERS

| TYPE OF HITCH | DEADWEIGHT (1) | REAR STEP BUMPER (2) | WEIGHT-DISTRIB. PLATFORM | |
|------------------------|----------------|----------------------|--------------------------|--------------------------|
| | | | WEIGHT-DISTRIB. PLATFORM | WEIGHT-DISTRIB. PLATFORM |
| LUV SERIES 5 | 94824 (5) | | | |
| EL CAMINO | 99520 | | 99450 | |
| BLAZER | 99570 | | 99457 | |
| SUBURBAN | 99522 | | | 99070 |
| CHEVY VAN AND SPORTVAN | 99521 | 99458 | 99028 | |
| FLEETSIDE PICKUP | 99523 (7) | 99461 | | 99462 (7) (A) |
| STEPSIDE PICKUP | 99523 (7) | 99462 | | 99462 (7) (A) |

1. DEADWEIGHT HITCH INCLUDES 1 1/2" BALL
2. INCLUDES A REAR BUMPER
3. 1 1/2" BALL FOR STEP TYPE BUMPER—PART NO. 99148
4. 2" BALL FOR STEP TYPE BUMPER—PART NO. 99052
5. NOT AVAILABLE WITH UNDERBONE SPARE TIRE CARRIER
6. REAR STEP BUMPER ONLY



Front Mounted Spare Tire Carrier.

Designed to offer easy access when needed. Mounts to front of truck on swing-away frame for easy availability. (Dealer accessory only.)

TRAILERING TIPS

■ Towing a trailer requires a certain amount of experience before setting out for the open road. First, get to know your rig. Remember that the handling and braking of any car or truck may be changed considerably by the added weight of the trailer. Learn the "feel" and how to cope with these changes.

About engine cooling while trailering.

Always check coolant level when car is cool, before starting on a trip. You might encounter temporary cooling system overload on hot days when pulling on a long grade, when slowing down after higher speeds, or after long idle periods in heavy traffic. If Hot Light comes on, turn your air conditioning off if you have one.

When stopped in traffic, keep transmission in neutral. If light doesn't go off in one minute, pull off the road and put on parking brake. Put transmission in Park . . . *don't turn off the engine.*

Increase engine idle speed so it sounds like it's going twice as fast. Lift hood and check for fluid leaks at the radiator hoses and overflow outlet. Check all drive belts and make sure the fan is turning. When Hot Light goes out (should be in approximately one minute) continue traveling, but at a lower speed. Ten minutes later, resume normal driving. *Do not remove radiator cap. Check level visually in "see through" coolant recovery tank. Do not drive if overheating persists. Have it checked by an authorized mechanic.*

About downgrades and long uphill grades.

Reduce speed and use lower transmission range to assist braking on long or steep down-grades (see cautions on page 3). Down-shift transmission to a lower range gear and reduce speed to 45 mph or below on long uphill grades to reduce possibility of engine overheating.

About parking.

Parking of vehicles with trailers on a grade is not recommended.

However, should this be necessary, the following sequence should be used: (1) apply service brakes; (2) have passenger place wheel chocks under trailer wheels; (3) when wheel chocks are in place, release service brakes until chocks absorb load; (4) apply parking brakes; (5) place transmission in Park position. Reverse above sequence when starting.

About following and stopping.

For each 10 mph on speedometer, allow one car and trailer length between you and car ahead.

About turning and passing.

Trailer wheels are closer than car wheels to the inside on curves. Avoid soft shoulders and curbs by driving slightly beyond normal turning point. Avoid sudden maneuvers. Allow extra distance for passing and returning to driving lanes. Signal well in advance.

About high altitude performance.

An engine loses 4% of its sea level performance for every 1,000 feet of altitude. An engine operating at 10,000 feet above sea level will lose about 40% of its performance. For pulling trailers at high altitudes, engines with higher horsepower are recommended, as are higher axle ratios. Remember, a 6,000-lb. rating for loaded trailers should be reduced to 5,000 lbs. for towing at altitudes over 5,000 feet.

About starting a trip.

Check lights, tires and mirror adjustment. Check car and trailer brakes before turning into traffic.

BACKING



Keep your right or left hand at the bottom of the steering wheel. To move trailer left, move your hand to left. To move trailer to the right, move hand to right.

CAR AND TRUCK WIRING CODE

The following color code for 1977 Chevy Cars and Trucks should be used when installing trailer wiring harness.

