



Roadtrek™®

Fuel Efficient Motorhomes
You'll Love to Drive!™®



170 & 190 Chevrolet Models Owner's Manual

Including
Limited Warranty Information



Roadtrek™®
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A WORD TO ROADTREK OWNERS...

This manual has been prepared to acquaint you with the operation, maintenance and warranties of your new Roadtrek Motorhome Van. Your vehicle has been designed, engineered and manufactured to provide you with the utmost in pleasure, dependability and quality. It is important that you read the contents of this manual, that of the Chevrolet chassis and those of other components, and follow the instructions and recommendations contained in each to help assure the most enjoyable and trouble free operation of your vehicle.

We would like to take this opportunity to thank you for selecting a Roadtrek product and assure you of our continuing commitment to your recreational vehicle pleasure, safety and satisfaction.

INTRODUCTION

This manual has been written to provide you with the information required to properly operate and maintain your new Roadtrek. After reading this manual, be sure to keep it in your vehicle as a reference. Your Roadtrek dealer will be glad to answer any further questions about the operation of your vehicle.

IMPORTANT

Every reasonable precaution has been undertaken in the preparation of this manual resulting in the utmost accuracy possible at the time of publication. However, due to the continuing improvement and refinement of our products and normal changes in information and procedures, Roadtrek shall assume no responsibility whatsoever for errors or omissions in the manual's contents.

Further, Roadtrek shall not be held liable or assume any obligations or responsibilities whatsoever for any loss, damage or injury directly or indirectly caused by, arising or resulting from, or as a consequence of the use or nonuse of the information contained herein or the operation or non-operation of any items mentioned herein. And finally, Roadtrek shall be indemnified and saved harmless from all losses, expenses, claims and demands whatsoever.

Websites of interest

www.roadtrek.com

www.rvbasics.com

www.rvrepairmanual.com

www.rvhelpdesk.com

www.funroads.com

www.gasbuddy.com

www.allcampgrounds.com

<http://metrotrekkers.org/utility/electrical.htm> (on line electrical system simulator)

Gross Combination Weight Rating, (GCWR)

The Chevrolet 3500 extended van has a GCWR of 6350 Kg/14000 lbs for the standard engine (6.0 L) and 7258 Kg/16000 lbs for the optional 4.10 rear axle ratio.

Gross Vehicle Weight Rating, (GVWR): is the maximum permissible weight of this vehicle when fully loaded. It includes all weight at the vehicle axle(s).

Unloaded Vehicle Weight, (UVW): is the weight of this motorhome as manufactured at the factory. It includes all weight at the vehicle axle(s). If applicable, it also includes full generator fluids, including fuel, engine oil and coolants.

Cargo Carrying Capacity, (CCC): is equal to GVWR minus each of the following: UVW, full fresh, (potable) water weight, (including water heater), and full propane weight and SCWR.

Gross Combination Weight Rating, (GCWR): (motorhomes only): means the maximum allowable loaded weight of this motorhome and any towed trailer or towed vehicle.

Sleeping Capacity Weight Rating, (SCWR): (motorhomes only): is the manufacturer's designated number of sleeping positions multiplied by 154 pounds, (70 kilograms)(FMVSS Standard Person Weight).

Gross Axle Weight Rating, (GAWR): is the value specified as the load carrying capacity of a single axle system, as measured at the tire-ground interfaces.

Towing Guidelines: Consult Chevrolet Owners Manual(s) for specific weighing instructions and towing guidelines including auxiliary brake requirements for any towed trailer or towed vehicle.

Weighing Procedure: Prior to weighing each unit, the fuel tank must be full, as well as the fresh water tank. All tires must be of equal pressure, and any snow must be removed.

Note the weighing must be done on level ground!

Equipment: 2 Portable Scales, (including electrical power source), 2 wooden ramps, lift and pressure gauge.

Alternate: D.O.T. approved customer scales, or 4 portable scales.

Note: Wooden ramps must be equal to or less than 1/8" of the height of the scales being used.

Procedure:

- 1) Fill Fuel Tank
- 2) Fill Fresh Water Tank
- 3) Fill Propane Tank
- 4) Measure all tire pressures and equalize if necessary
- 5) Place wooden ramps below rear wheels, (using lift or driving onto ramps for levelling vehicle; N/A if commercial scales or 4 portable scales used)
- 6) Place scales under front wheels
- 7) Record scale readings
- 8) Repeat for rear wheels

THIS VEHICLE WAS ALTERED BY: **Roadtrek MOTORHOMES INC.** AS ALTERED IT CONFORMS TO ALL APPLICABLE U.S. FEDERAL MOTOR VEHICLE SAFETY, BUMPER AND THEFT PREVENTION STANDARDS AFFECTED BY THE ALTERATION AND IN EFFECT

IN: Jan-07 (Date of Manufacture) Model: 21PC VIN: 1GCHG39U6 71159082

TYPE OF VEHICLE: MPV CLASS B MOTORHOME

MOTORHOME WEIGHT INFORMATION

	Lb	Kg
GVWR	9600	4,354
MINUS UVW	8250	3,742
MINUS FRESH & HW WT (30 + 6) GALLONS @ 8.3 lb/gal	300	136
MINUS PROPANE WT OF 8 GALLONS @ 4.2 lb/gal	34	15
MINUS SCWR OF 2 PERSONS @ 154 lb/person	308	140
MINUS TOTAL FACTORY SUPPLIED OPTION WT	295	134
CCC FOR THIS MOTORHOME	413	187

WARNING: CONSULT OWNER MANUAL(S) FOR SPECIFIC WEIGHING INSTRUCTIONS & TOWING GUIDELINES INCLUDING AUXILIARY BRAKE REQUIREMENTS FOR ANY TOWED TRAILER OR TOWED VEHICLE. DEALER INSTALLED EQUIPMENT AND TOWED VEHICLE TONGUE WEIGHT WILL REDUCE CCC

GCWR/GROSS COMBINED WT RATING: THE MAX. ALLOWABLE LOADED WT OF THIS MOTORHOME & ANY TOWED TRAILER OR TOWED VEHICLE

UVW (UNLOADED VEHICLE WT): THE WT OF MOTORHOME AS MANUFACTURED AT THE FACTORY WITH FULL FUEL, ENGINE OIL & COOLANTS

SCWR (SLEEPING CAPACITY WT RATING): THE MANUFACTURER'S DESIGNATED No. OF SLEEPING POSITIONS X 154 POUNDS (70 KILOGRAMS)

CCC (CARGO CARRYING CAPACITY): = GVWR - (UVW + FULL FRESH(POTABLE) WATER WT(INCLUDING HOT WATER) + FULL LP-GAS WT + SCWR)

	GAWR	TIRES	RIMS	COLD INFL. PRESS.	SINGLE	DUAL
FRONT	4300 LB (1951 kg)	LT245/75R16-E	16 x 6.5J	50 PSI (340 kPa)	X	
REAR	6084 LB (2760 kg)	LT245/75R16-E	16 x 6.5J	80 PSI (550 kPa)	X	

Paint Identification: Upper body paint code: GM-WA929L Lower body paint code: GM-WA900J Blackout paint code: N/A

Sample of US Weight label:

THIS VEHICLE WAS ALTERED BY / CE VEHICULE A ÉTÉ MODIFIÉ PAR: **Roadtrek MOTORHOMES INC.** Date: 16 Feb 07

VEHICLE MANUFACTURED BY/VEHICULE CONSTRUIT PAR: GENERAL MOTORS CORPORATION Date: 15-Nov-06 Model: 21PC

GVWR/PNBV: 4355 Kg VIN/NIV: 1GCHG39U3 71166314

TYPE: MPV/TUM SEATING CAPACITY / NOMBRE DÉSIGNÉ DE PLACES ASSISSES: (2 x 70) = 140 Kg

	GAWR/PNB (KG)	TIRE/PNEU	RIM/JANTE	COLD INFL. PRESS. / PRESS. DE GONFL. À FROID	PSI/KPa
FRONT	1951	LT245/75R16-E	16 x 6.5J	50	340
REAR	2760	LT245/75R16-E	16 x 6.5J	80	550

CARGO CAPACITY 246 (kg) CAPACITÉ DE CHARGEMENT 246 (kg) SG 8

CALCULATED WITH FRESH WATER TANKS FULL: CALCULÉE AVEC LES RÉSERVOIRS D'EAU DOUCE PLEINS: 1

(COLD) 114 (kg) (FROID) 114 (kg) 9

(HOT) 23 (kg) (CHAUD) 23 (kg) 5

AND THE WASTE WATER TANKS EMPTY ET LES RÉSERVOIRS D'EAUX USÉES VIDES

WASTE WATER TANKS CAPACITY 129 (kg) CAP. DES RÉSERVOIRS D'EAUX USÉES 129 (kg) 00013501 Rev. 0

Paint Identification: Upper body paint code: GM-WA929L Lower body paint code: GM-WA900J Blackout paint code: N/A

Sample of Canadian Weight label:

WARNINGS AND CAUTIONS

This manual contains WARNINGS against operating procedures which could result in an accident or bodily injury.

The manual also contains CAUTIONS against procedures which could result in damage to your vehicle.

If you do not read the entire manual you may miss important information. Observe all Warnings & Cautions.

WARNINGS:

SEAT BELTS:

Only forward facing seats equipped with factory installed seat belts are to be occupied while the vehicle is in motion. All passengers must be seated in these seats only, with the seat belts fastened while the vehicle is in motion.

PROPANE:

Propane tanks shall not be placed or stored inside your vehicle. Propane tanks are equipped with safety devices which relieve excessive pressure by discharging gas to the atmosphere.

To reduce the danger of fire or explosion do not store gasoline or other flammable liquids inside your vehicle. Ensure you purchase propane from a reputable propane facility. Contaminated propane is common cause of system failure.

Do not refuel the propane tank to more than 80% of its capacity.

The propane tank valve must be closed and ALL PILOT LIGHTS, APPLIANCES AND THEIR IGNITERS (see Operating Instructions) MUST BE TURNED OFF during refueling of motor fuel tank and/or the propane tank. Only qualified personnel should refuel your propane tank.

APPLIANCES:

It is not safe to use cooking appliances for space heating purposes due to the danger of asphyxiation.

The propane stove needs fresh air for its safe operation.

Portable fuel burning equipment, including wood or charcoal grills and stoves, should NOT be used inside your vehicle. Use of this type of equipment inside your vehicle may cause fire or asphyxiation.

PROPANE LEAK DETECTOR:

Do not block air circulation in the area where the Propane Leak Detector is located.

The Battery disconnect switch must be in the "ON" position for the propane detector to function.

CARBON MONOXIDE LEAK DETECTOR:

Do not block air circulation in the area where the carbon monoxide leak detector is located.

The Battery disconnect switch must be in the "ON" position for the Carbon Monoxide Leak Detector to function.

110 VOLT ELECTRICAL SERVICING:

Prior to servicing the 110 volt Galley GFCI & Audio/Video cabinet interior receptacles, unplug the output lead from the power inverter (these circuits can be live through the inverter power source).

EXTERIOR ACCESS DOORS:

Ensure power cord and city water line are disconnected and in their stored positions before vehicle is put in motion.

CAUTIONS:

CLOVERLEAF DINING TABLE:

The cloverleaf dining table is heavy, bend your knees while lifting.

EXTRA COUNTER SPACE:

Make sure the stove is off and has cooled prior to lowering the stove cover.

TV:

When the vehicle is in motion it is recommended that the TV be "OFF" and in the stored position.

Please see the TV operators manual for operating and storage parameters.

ENGINE BATTERY:

The Chevrolet engine battery will be drawn down to a no-start condition in 10 to 14 days if left unattended. This is not due to Roadtrek's modifications. It is recommended to either plug the vehicle in, drive the vehicle for at least three hours every two weeks to keep the engine and auxiliary batteries charged, or disconnect the engine battery to keep it in good condition. Battery maintenance is the vehicle owner's responsibility.

AUXILIARY BATTERY:

Effective June of 2010, all Roadtrek vehicles are equipped with AGM sealed auxiliary batteries. These do not require checking or adding of fluids. Even so, battery acid can burn skin and damage clothing. Protective eye wear and gloves should be worn when handling batteries.

REPLACING THE AUXILIARY BATTERY:

Ensure that the inverter/charger is disconnected prior to disconnecting the auxiliary battery.

GENERATOR:

When launching a boat using your Roadtrek, be aware that the generator must not be submerged in water. When using the generator as the main power source to run the appliances, refer to the generator owners manual for proper use and maintenance.

Although the FlexFuel Chevrolet engine will run on E-85 (85% Ethanol) fuel, **the generator is not compatible with E-85 fuel**. If the vehicle is equipped with a generator, avoid the use of E-85 fuel.

WASTE WATER STORAGE AND DUMPING SYSTEM:

Ensure that both the black and gray water gate valves are closed, (inward position) before using the waste water system.

Under moderate subfreezing conditions, antifreeze is required in the exterior fresh water tank, black and gray waste water tanks. Antifreeze should be used at a 50% water and 50% antifreeze ratio.

THE WARNINGS AND CAUTIONS IN THIS QUICK REFERENCE ARE AN OVERVIEW AND THERE ARE MORE NOTES AND INSTRUCTIONS WITHIN THIS MANUAL.

QUADRA-VERSION FOUR-WHEEL DRIVE

Made possible by the TWO-SPEED TRANSFER CASE, provides maximum traction for the wheels of your van by transmitting engine torque to all four wheels instead of just the two rear.

OPERATION

CAUTION: The vehicle should only be engaged in 4 Wheel Drive for off road operation or when road or weather conditions create poor traction. When you are operating the vehicle on DRY roads keep the transfer case in 2H to prevent excessive drive train wear.

ENGAGING FOUR WHEEL DRIVE

Front Axle Locking Feature - The front axle locks and unlocks automatically when you shift the transfer case. A short delay for the axle to lock or unlock is normal. If road conditions provide good traction there may be a delay for the axle to unlock.

Manual Transfer Case - The transfer case shift lever is on the floor to the right of the driver. Use this lever to shift in and out of four-wheel drive.

The four-wheel drive indicator light will come on after you shift into four-wheel drive and the front axle engages.

2-Wheel High (2H): This setting is for driving in most street and highway situations. Your front axle is not engaged in two-wheel drive.

4-Wheel High (4H): This setting engages your front axle for increased traction. Use 4H when you need extra traction, such as on wet or icy roads, or in most off-road situations.

You can shift from 2-WHEEL HIGH (2H) TO 4-WHEEL HIGH (4H) or from 4-WHEEL HIGH (4H) TO 2-WHEEL HIGH (2H) while the vehicle is moving. Do not shift into 4H while accelerating. In extremely cold weather, it may be necessary to stop or slow the vehicle to shift into 4-WHEEL HIGH (4H).

Neutral (N): Shift to this setting only when your vehicle needs to be towed or when using a power take-off. **CAUTION:** To guard against vehicle moving while unattended, NEVER park your vehicle with the transfer case in neutral.

4-Wheel Low (4L): This setting also engages your front axle for increased traction and the lower gear increases power. It should be used only for off-road driving.

To shift into or out of 4-WHEEL LOW (4L) OR NEUTRAL (N):

1. Slow the vehicle about 1 to 3mph (2 to 5 km/h) and shift into NEUTRAL (N).
2. Shift the transfer case shift lever in one continuous motion. Do not pause in NEUTRAL (N) as you shift the transfer case into 4-WHEEL LOW (4L), or your gears could clash. This will require you to turn engine off.

Remember that driving in 4-WHEEL HIGH (4H) or 4-WHEEL LOW (4L) may reduce fuel economy. Also, driving in four-wheel on dry pavement could cause your tires to wear faster and make your transfer case harder to shift and run noisier.

RETURN TO FOUR-WHEEL DRIVE

Shift the transfer case to the two-wheel drive position (2H), when the need for 4-wheel drive is no longer required.

Quigley Motor Company, Inc.
www.quigley4x4.com

PHONE: (717) 266-5631

(800) 233-9358

FAX: (717) 266-6248

TRANSFER CASE RANGE SELECTIONS FOR MANUAL OR AUTOMATIC TRANSMISSIONS

4-WHEEL DRIVE (LOW RANGE) POSITION

Power to front and rear axles at reduced speed.

NEUTRAL

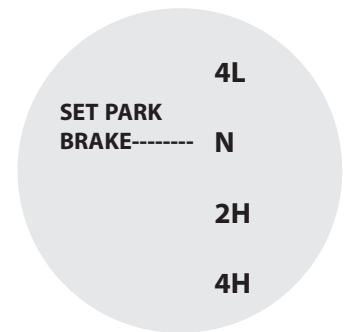
No power to either axle. Use for vehicle towing.

2-WHEEL DRIVE POSITION

Power to rear axle only.

4-WHEEL DRIVE POSITION

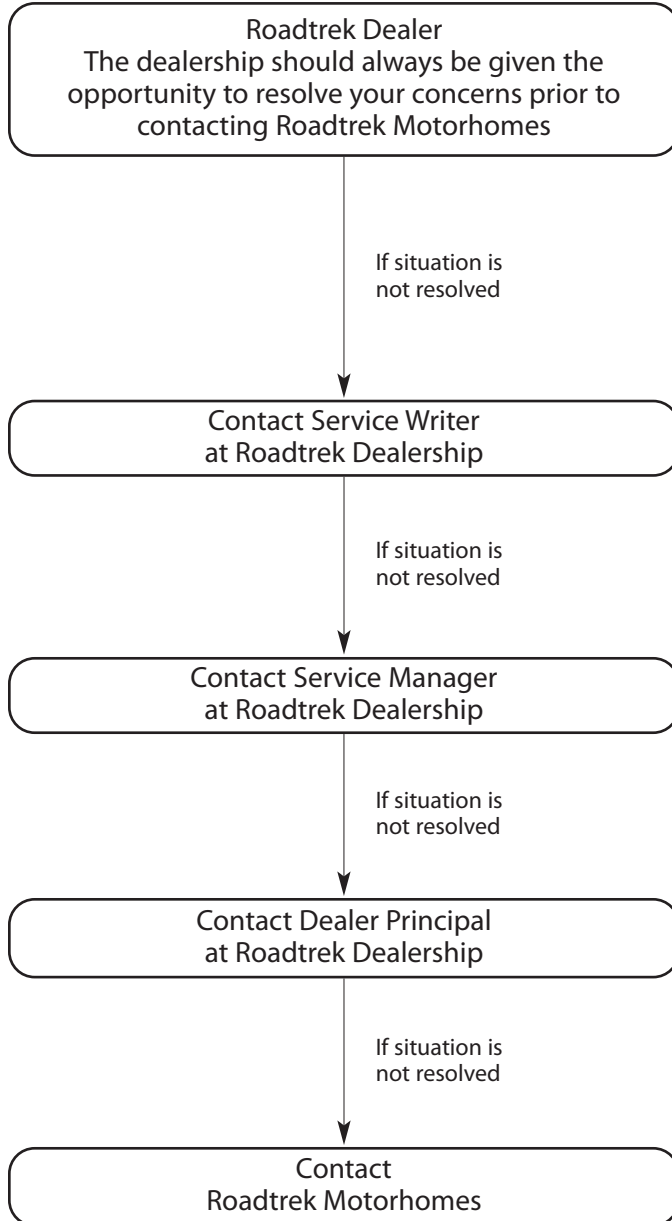
Power to front and rear axles at normal speed.



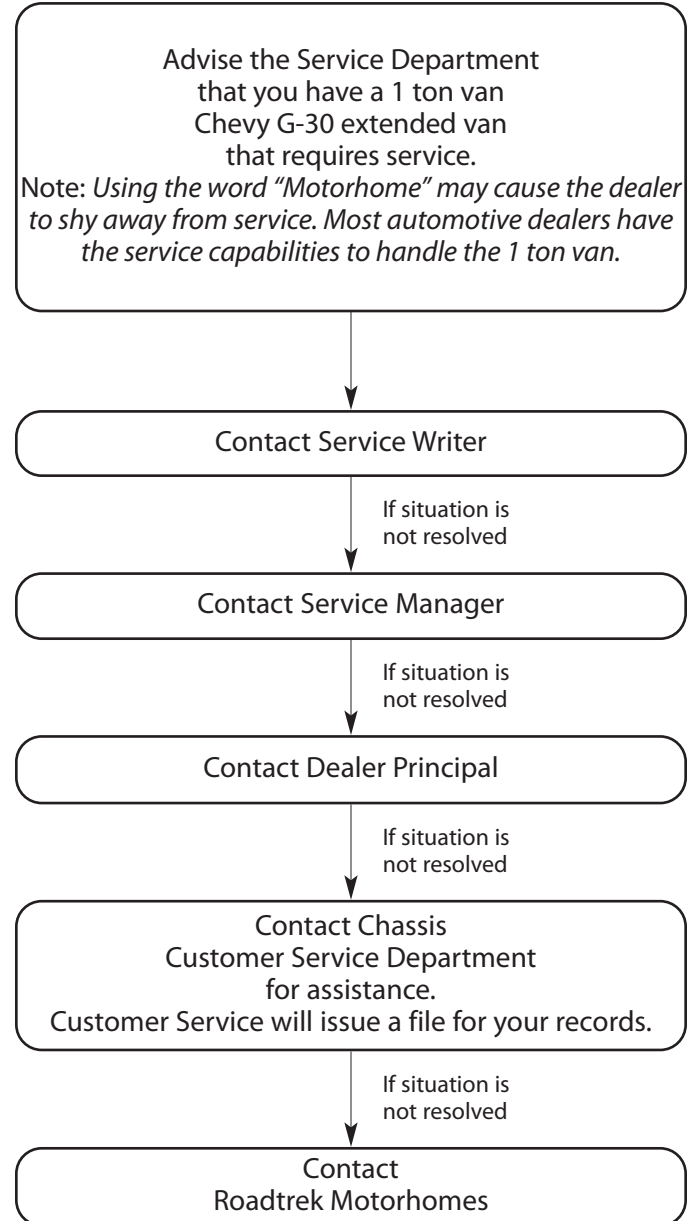
OBTAINING MOTORHOME SERVICE

The solution to all your Roadtrek concerns starts with your Roadtrek Dealer

Roadtrek Dealer



GM Dealer



2010/11 Standard Automotive Features	170 on Chevy 2500 Regular Van//190 on 3500 Extended Van
Air bag - driver & passenger	with passenger on/off switch
Alternator	145 Amp.
Axle - rear	3.73//4.10 ratio
Battery	600 Amp.
Brakes - anti-lock(ABS)	four wheel disc
Camera-rear view	appears on screen of dash radio
Climate control	standard
Compass & exterior temperature display	in instrument panel
Cooling - transmission	external
Cruise control	standard
Defroster - rear window	standard
Door locks - with remote	power - all doors, single key
Doors & Exits	double 40/60 side, 50/50 rear
Engine	4.8 L SFI Gas V8
Fuel Capacity	117 L/31 US Gal.
Mirrors - exterior	power, heated
Power	213 kW/285 HP
Receiver	Class IV
Seats - cab - Captain's	swiveling, power lumbar, dual armrests
Sound system	AM/FM, CD,DVD,MP3,GPS, XM/iPod
Tilt Steering	standard
Tire storage - spare	rear storage area
Tires	LT245/75R 16E blackwall
Torque	398 N-m/ 295 lb-ft
Wheel covers	chrome look
Wheels - steel	16" - with trim
Window operation	power - front doors only
Window tint	deep tinted - all
Wiring harness for towing	4 and 7 way(brake controller not included)

2010/11 Automotive Options	170//190 Chevrolet Models
Axle - rear	not available//locking differential, external transmission cooler
Bumper Covers	front & rear
Continental spare tire kit	available
Engine upgrade	N/A//6.0 L SFI gas V8 (224 kW/323 HP, 504 N-m/373 lb-ft)
Four wheel drive with IFS	not available//available(US only)
LX package	Sand paint w/charcoal lower body
SE package	silver paint w/blackout sections, grey lower body & silver dash trim
Seat belts in rear	standard for 2 on 170 & 190-Versatile(replace night table on 190-Popular)
Seats - 2nd row Captain's	not available
Seats - leather- faux	Captain's & lounge seats
Sofa - rear - electric power	not available//w/3 seatbelts on 190-Popular, not available on 190-Versatile
Striping - Minimalist	available(replaces std. graphics)
Wheels - aluminum	16" - with steel spare

Automotive Features	170//190 Chevrolet
Four-wheel-drive(U.S only)	not avail./optional
Quality rating of Chevy Express	#1 by J.D. Power
New head impact protection	meets new standard
Driver & pass. leg room	abundant
Seating capacity	up to 4//6 people
Captain seat lumbar supports	standard (power)
Captain seat foam	molded (HRM)
Sound system w/AM/FM	premium CD/DVD/GPS, XM/iPod prep
Handling	Outstanding
Parking ease	easiest/easier
Net carrying capacity	1,400//1,900 lb.
Power/torque	300 HP/360 ft.lb.
Towing capacity(tow weight)	8,100 lb. max.
Wheelbase	135"//155"
Compass & temperature	standard (in dash cluster)
Rear window defroster	standard

Other considerations	(for all models)
Motorhome warranty	4 year/48,000 miles (80,000km)
Durability & Safety testing	extensive testing makes for top quality, safe vehicles
Dealer service network	100+ dealers
Factory trained dealer service technicians	ServiceTrek certified
Owning & operating costs	less than owning both a car/SUV and a Motorhome
Years building Class B Motorhomes	since 1974
Sales ranking (since 1990)	#1 selling North American Class B
Sales ranking by dollars	among top 15% of N. American RV manufacturers
International owner's club	5th largest chapter of the FMCA, 4,000 plus members
Repeat customers	85% would buy another

**Due to our policy of continuous improvement, specifications are subject to change without notice or obligation **

2010/2011 Standard Motorhome Features	170 on Chevy 2500 regular Van //190 on 3500 Extended Van
Air Conditioner - 110V	'Dometic' recessed air conditioner /heat pump, 12,000 BTU
Aisle	30"(760mm) wide
Awning - box	3000mm(9'10")//3500mm(11'6")
Bathroom	temporarily enclosed w/bifold doors
Battery - auxiliary - 12V	AGM, 95//210 amp-hours
Battery storage - auxiliary	slide-out tray below floor
Beds - dual density foam	130 mm (5")
Cabinetry	real Cherry wood doors and fronts
Carpet	40 oz. 100% Dupont Nylon
Connection -auxiliary - propane	for BBQ w/quick connect
Connection - external - 110V	standard
Connection - external - TV cable	standard
Connection - external - water	standard with quick disconnect
Counter top	granite
Detectors	smoke, propane, carbon monoxide
Faucet - galley	single lever
Floor - lowered	1620//1730mm x 880mm x 50mm (64"//68" x 35" x 2")
Furnace - 'Suburban'	propane, automatic, 16,000 BTU
Generator ready package	for gasoline 'Onan' generator
Home Theater - 5.1 surround sound	NA on 170//w/DVD, CD, AM/FM radio, dual use rear speakers
Microwave oven - 110V	20L/0.7 cu. ft., 700 watt
Monitor panel	water, waste & propane levels, battery charge & battery disconnect
Power inverter with charger - 12V/110V	750W, w/3-step 45Amp charger (w/remote on/off switch)
Propane tank	38 L/10 US gal/45 lbs
Refrigerator - 'Dometic' - 3-way	3.0 cu. ft., auto. source selection
Roof vent - 'Fantastic' - 12V	low profile, power, w/thermostat
Sewage disposal system - 12V	macerator sewage pump
Shower	stand-up in aisle
Sink	w/flush cover
Storage area	across the rear
Storage capacity	49//62 cu ft, 62//80 cu ft w/options
Storage compartments - exterior	1 below floor// 2 below floor
Stove - two burner - propane	recessed w/ flush cover//glass cover
Table - dining	front & rear
Toilet - 'Thetford'	marine with foot pedal flush
Water fill - fresh - location	front// front & rear door posts to reduce clutter & prevent tampering
Water heater - 'Suburban'	propane, with bypass, 23L/ 6US gal., 12,000 BTU
Water system - on demand	with 12V 'Shurflo' water pump
Water tank capacities	(see Interior Dimensions)
Windows	frameless awning type
Windows - roof	3, frameless with removable panels

2010/11 Motorhome Options	170//190 Chevrolet Models
Armoire - with adj. shelves & drawers	replaces right lounge seat
Coffee maker	n/a // 110V (190-Popular only)
Delete Box Awning	available
Delete TV antenna	available
Drawer - Storage - over cab	available
DVD player	110V with remote
Generator - 'Onan Microlite'	gasoline, remote- start, 2.8 kW
Matresses - folding	for front lounge seat//seats
Pantry - hanging	not applicable//190-Popular only
Screen package	for side van door windows and side
&	rear door openings
TV - flat screen	19" with remote
Wardrobe - removable	interchangeable with left lounge seat (170/190-Versatile)

2010/11 Interior Dimensions	170//190 Chevrolet Models
Standing height	1855mm (73")
Rear king bed length	n/a // 1930mm (76")
Rear king bed width	n/a // 1855mm (73") (max)
Rear double or queen bed length	1880 (74")
Rear double or queen bed width	1260mm (50") // 1320mm (52")
Rear twin bed length - left, right	n/a //1930mm (76"), 1830mm (72")
Rear twin bed width	n/a // 690mm (27")
Front single bed length - left, right	1540mm (61"), 1660mm (65")
Front single bed width	560mm (22") (maximum)
Water tank - fresh	55L (14 US gal) // 95L (25 US gal)
Water tank - grey	85L (23 US gal)
Water tank - black	30L (8US gal) // 40L (10 US gal)

2010/11 Exterior Dimensions	170//190 Chevrolet Models
Length [1]	5720mm (18'9")//6220mm(20'5")
Height - overall	2660mm(8'9") // 2660mm(8'9")
Width - overall (w/o mirrors)	2010mm (6'7")
Wheelbase	3430mm(135") //3940mm(155")
Unloaded vehicle weight [2]	3300Kg(7,200lb)//3500 Kg(7,700 lb)
Gross vehicle weight rating (GVWR)	3900Kg(8,600lb)//4355Kg(9,600lb)
Gross combined weight rating [3] (std. eng.)	6350Kg(12000lb)//5897Kg(13000lb)
Gross combined weight rating [3] (opt. eng.)	N/A // 7258 Kg(16000 lb)
Towing - tow weight [4] (std. engine)	2100Kg(4600lb) // 2300Kg(5100lb)
Towing - tow weight [4] (opt. engine)	N/A//3700Kg(8100lb)
Towing - tongue weight [5]	340Kg (750lb) // 454Kg (1000lb)

[1] Add 250mm(10") if equipped with optional Continental spare tire kit

[2] Includes weight of base vehicle and fuel only. Does not include weight of optional equipment, water, propane, cargo and/or passengers.

[3] GCWR includes total weight of vehicle, trailer, equipment, fuel, water, propane, cargo, driver and passengers.

[4] Maximum towable weight with driver only. This weight reduced by weight of optional equipment, water, propane, cargo and/or passengers.

[5] A weight distributing hitch is required for tongue weights over 200Kg (400 lb).

Interior Features	170//190 Chevrolet
Large lowered floor	64" // 68" x35" x 2"
Aisle width	760mm (30")
Sleeping capacity	3 or 4 people
Size of rear bed	up to 1930mm(76") x 1855mm(73")
Bed cushion foam	130mm(5") dual density
Comfortable eating area at front	large table with 3 or 4 seats
Bathroom	large temporary or permanent
Shower	stand-up in aisle or bathroom
Propane capacity	45 lb.
Storage volume (std./ w/options)	up to 62/80 cu. ft.
Heat pump w/ducts to rear	standard
Refrigerator - automatic	3.0 cu. ft., 3-way
Oven	Microwave
Inverter/charger	750W, 3-step charger
Auxiliary batteries	one or two 12V
Counter tops	granite

Interior Features Continued...	170 // 190 Chevrolet
Recessed propane stove	with flush cover
Cabinet door material	solid Cherry
Carpet	40 Oz.

Exterior Features	170 //190 Chevrolet
Lowered floor, low roof	standard
Exterior height w/air conditioner	2,660mm(8'9") // 2,660mm(8'9")
Air conditioner exterior vents/connections	built-in, hidden, or camouflaged
Overall styling	automotive
Primary paint colours	sand, silver, white
Spare tire storage - standard	inside
Spare tire storage - optional	Continental kit
Storage compartments - exterior	1 below floor
Rear access	2 wide-swing doors
Aux. propane BBQ connection	standard (hose extra)
Sewage disposal system	12V macerator sewage pump

APPLIANCE MANUFACTURER CONTACT INFORMATION:

Component	Manufacturer	Location	Phone Number
Awning	Fiamma	Orlando, FL	407-672-0091
Battery	Trojan	Santa Fe Springs, CA	800-423-6569
Battery (AGM)	US Battery	Alpharetta, GA	800-782-7848
Coffeemaker, (U.S. / Can.)	Black & Decker	Miramar, FL	800-231-9786
Detector-carbon monoxide	MTI Industries	Wauconda, IL	800-383-0269
Detector - Propane, (U.S.)	Electro Systems	Bellingham, WA	800-668-2254
Detector - Propane, (Canada)	Electro Systems	Victoria, BC	250-385-0911
Flat LCD T.V. (Vizio)	MITO Corporation	Elkhart, Indiana	888-433-6486(x261)
Furnace, (U.S.)	Suburban Mfg.	Elkhart, IN	423-775-2131
Furnace, (Canada)	Suburban c/o GL Products	Oakville, ON	905-845-7558
Generator, (U.S.)	Onan Corporation	Minneapolis, MN	800-888-6626
Generator, (Canada)	Onan Corporation	Oakville, ON	905-795-0050
Heat Pump(Air Conditioner) (U.S.)	Dometic	Elkhart, IN	800-544-4881
Heat Pump(Air Conditioner) (Canada)	Dometic	Cambridge, ON	800-361-3400
Home Theater	TriStar Distributing		574-294-2684(x109)
Inverter/Charger	Tripp-Lite	Chicago, IL	773-869-1234
Macerator Pump, (U.S. & Canada)	SHURflo, LLC	Cypress, CA	800-854-3218
Microwave, (U.S.)	Dometic Corporation	Elkhart, IN	800-544-4881
Microwave, (Canada)	Dometic Distribution	Cambridge, ON	800-361-3400
Propane Tank	YSN Imports		
Radio - in dash, BOSS	MITO Corporation	Elkhart, Indiana	888-433-6486(x261)
Radio - in dash, Eclipse (GPS)	MITO Corporation	Elkhart, Indiana	888-433-6486(x261)
Refrigerator, (U.S.)	Dometic Corporation	Elkhart, IN	800-544-4881
Refrigerator, (Canada)	Dometic Distribution	Cambridge, ON	800-361-3400
Roof Vent - Power	FanTastic Vent	Capac, MI	810-724-3818
Screens, (for van doors)	Bug Barrier	Medina, OH	800-548-0214
Stovetop, 2 burner w/glass cover	Dometic Corporation	Elkhart, IN	800-544-4881
Stovetop, 2 burner	Suburban Mfg.	Elkhart, IN	423-775-2131
Toilet, (U.S.)	Thetford Corporation	Ann Arbor, MI	800-521-3032
Toilet, (Canada)	Thetford Sanitation	Mississauga, ON	905-671-0255
TV Antenna	Winegard	Burlington, IA	800-288-8094
Water Heater, (U.S.)	Suburban Mfg.	Elkhart, IN	423-775-2131
Water Heater, (Canada)	Suburban c/o GL Products	Oakville, ON	905-845-7558
Water Pump, (U.S. & Canada)	SHURflo, LLC	Cypress, CA	800-854-3218
Windows	Creation Windows	Elkhart, IN	800-862-3131
Wheels - Aluminum	American Racing	Mississauga, ON	800-959-1969

CAPTAIN'S SEATS:

To recline, pull up the recline control lever below the inboard armrest and lean back.

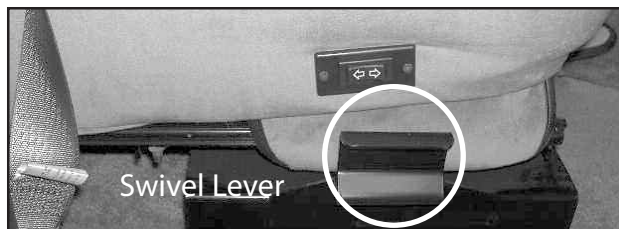
To slide, pull up on the slide bar located on the front of the seat and slide the seat either forward or back, (see Picture B-P1B).

To swivel the seats from a forward facing position to a rearward facing position, pull the swivel lever up. (see Picture B-P1A).

Important Note: Before swiveling the seat you must be aware of the following:

1. Ensure that the back of the seat is reclined forward, as far as the recline control allows.
2. Slide the seat forward but not so far as to lose clearance of the engine cover. Pull up on slide bar, (see Picture B-P1B).
3. Remove 4x4 shifter handle on the floor on the right side of the driver side captains seat by unscrewing the handle, (see picture B-P1C), (4x4 models only).
4. Put the tilt steering wheel in the downward position.
5. The swivel lever is located on the door side of the seat and locks the seat in a forward facing position. To release pull the swivel lever up and the seat freely swivels, (see Picture B-P1A).
6. Swivel the seat to the desired position, (see Picture B-P2).

Note: To access the fuse block under the drivers seat, turn the seat 1/4 turn counter-clockwise.



Picture B-P1A: View of the side of the Captain's seat, showing the location of the swivel lever.



Picture B-P1B: View of the front of the Captain's seat, showing the location of the slide bar.



Picture B-P1C : location of 4x4 shifter handle.



Picture B-P2: Captain seats swiveled towards the rear of the Motorhome.

SEAT BELT USAGE:

Only forward facing seats equipped with factory installed seat belts are to be occupied while the vehicle is in motion. All passengers must be seated in these seats only, with the seat belts fastened while the vehicle is in motion.

CLOVERLEAF/FOLDING DINING TABLE:

The folding dining table is stored in its own compartment in the Popular model and the cloverleaf table is stored in the rear closet in the Versatile, (see Picture B-P3 for Popular models and Picture B-P4 for Versatile models). For the Popular, open the compartment door, pull out the folding table and pivot it up to the horizontal position. Pull out the additional support bar located on the front wall of the wardrobe behind the driver seat, and extend the folding leaf. In the Versatile, remove the table leg and place it in the floor base receptacle located in front of the wardrobe. Place table top on top of table leg (remember to bend your knees to lift).

To use the “leaves”:

1. Pivot the table into the desired position.
2. In a seated position, with one hand on the top of the table, use the other hand to unfold the desired leaf to the upright position.

To return the “leaf” to its original position, follow these steps:

1. Hold the leaf with one hand.
2. With the other hand reach under the table and carefully press on the center of the downward facing part of the spring hinge.
3. Fold the leaf back into the stored position.

Caution: Cloverleaf dining table is heavy, bend your knees while lifting.



Picture B-P3: Wardrobe closet showing location of the table (Popular models).



Picture B-P4: Storage location of cloverleaf table and bed support (Versatile models).

DINETTE TABLE:

The table leg is stored in the closet in the Versatile (see Picture B-P4), or in the upper passenger side shelf in the Popular. Remove the table leg and place it into the floor base receptacle located in the rear seating area.

The table top is stored under the driver side rear bed cushion in the dinette models, (see Picture B-P6 and B-P8). Place the table top on top of the table leg, (see Picture B-P5 and B-P7). In the units with the optional power sofa, the dinette table is located at the rear of the galley.

When returning table top to the storage position ensure the table base is placed correctly in the table base receptacle located on top of the rear driver side bench, (see Picture B-P6 and B-P8). Return the table leg to the front wardrobe closet and clip into place for proper storage.



Picture B-P5: Location of assembled dinette table, (Popular model with dinette).



Picture B-P6: Storage location of dinette table, showing placement of the table base receptacle, (Popular model with dinette).

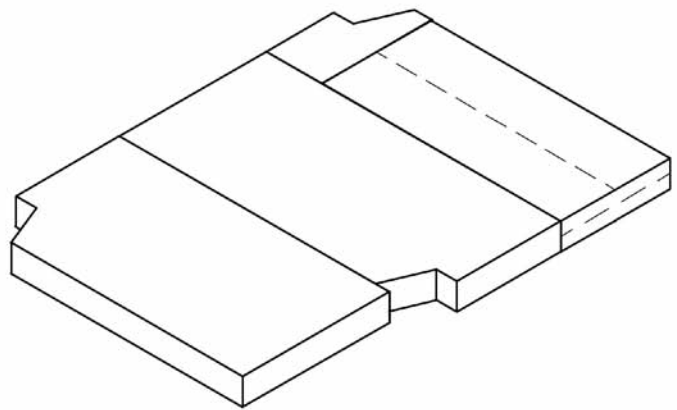
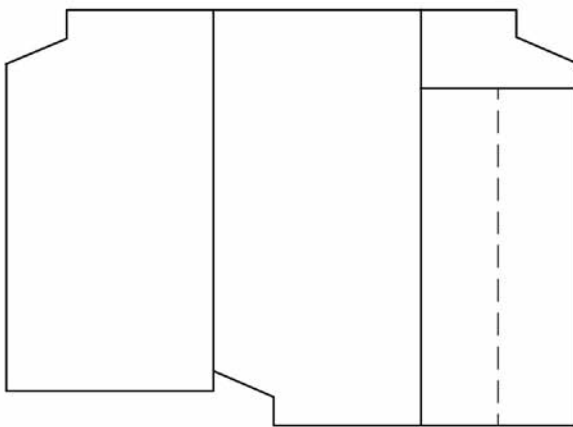


Picture B-P7: Location of assembled dinette table, (Versatile model with dinette).



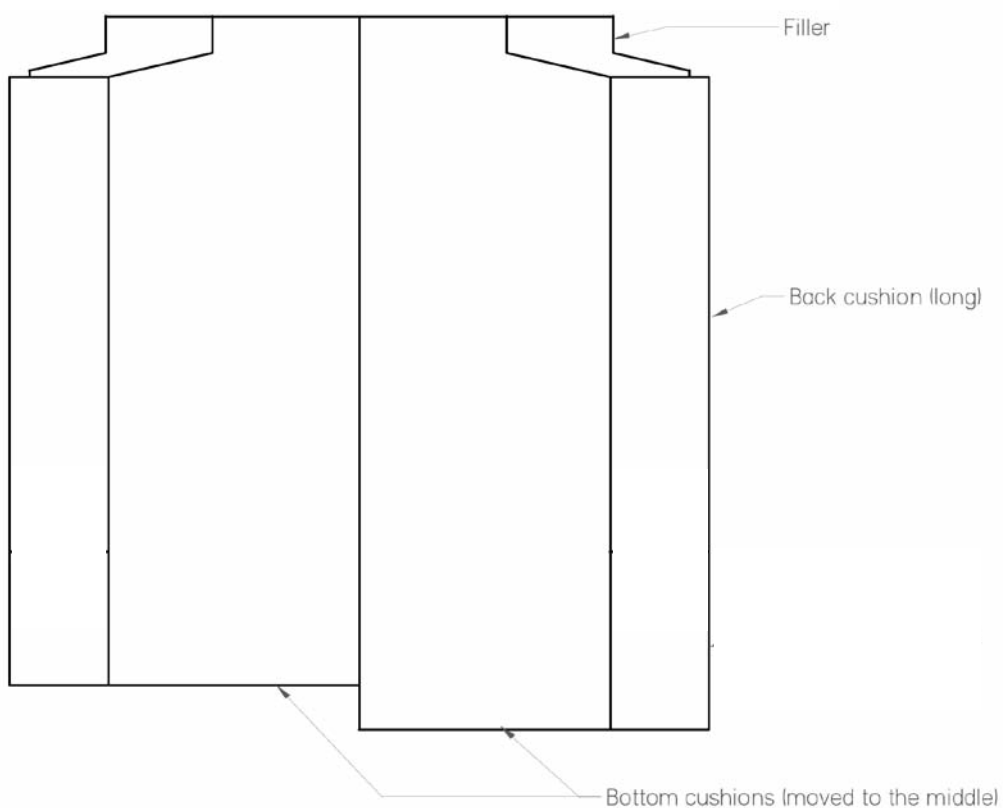
Picture B-P8: Storage location of dinette table, showing placement of the table base receptacle, (Versatile model with dinette).

Back

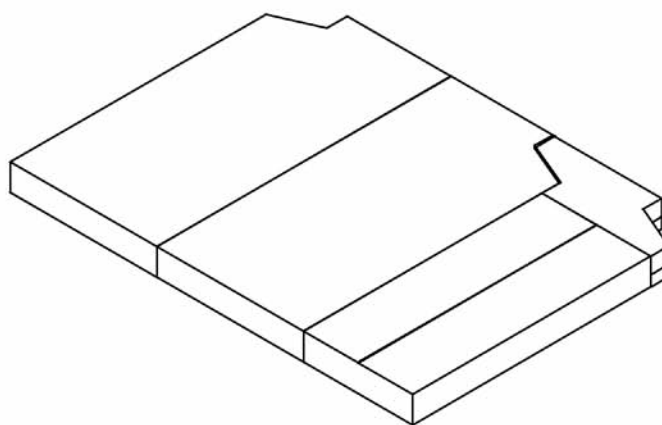
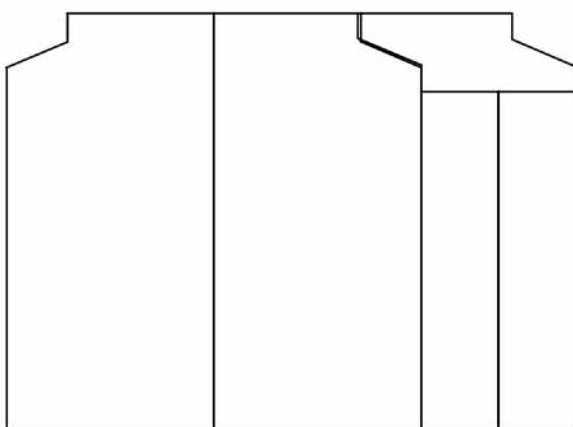


170-Popular Chevrolet Bed Layout

Back of Motorhome - Top View

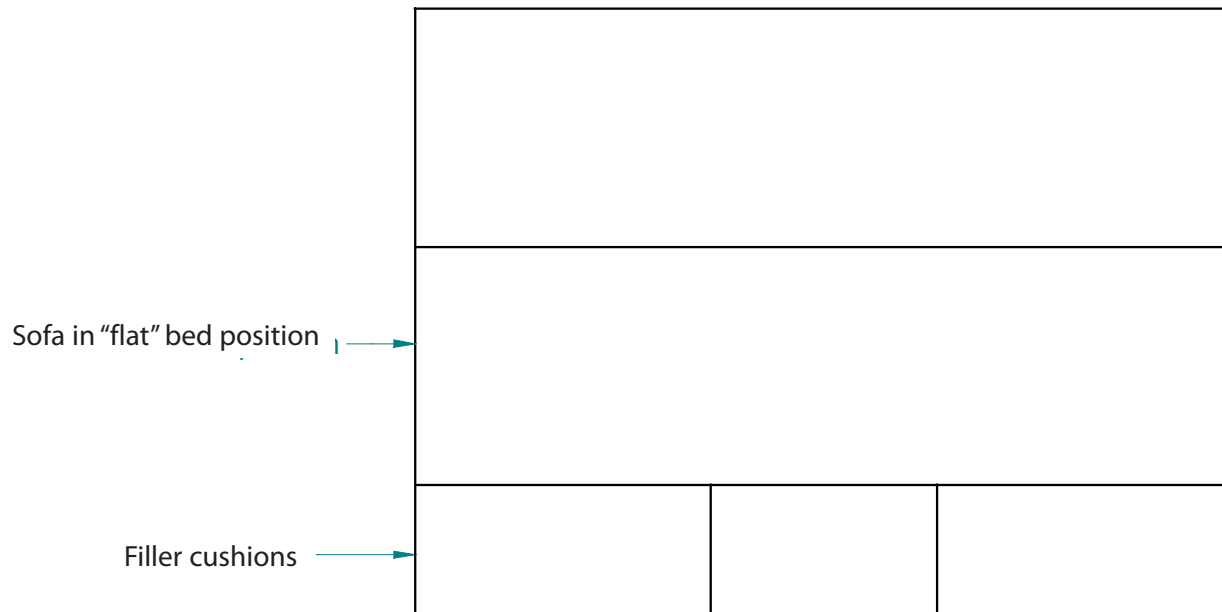


190-Popular Chevrolet Bed Layout



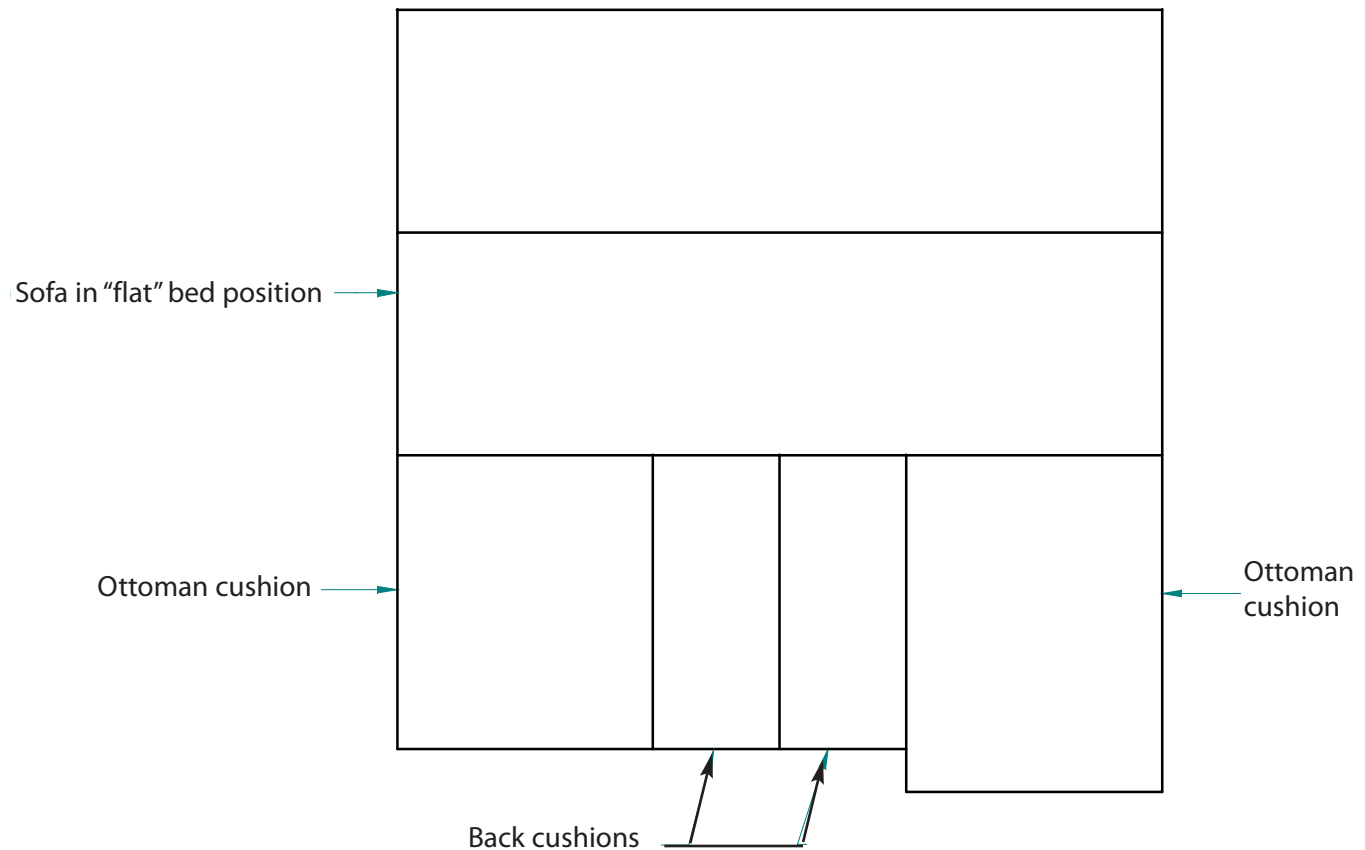
190-Versatile Chevrolet Bed Layout

Back of Motorhome - Top View



190-Versatile Chevrolet Bed Layout(Power Sofa)

Back of Motorhome - Top View



190-Popular Chevrolet Bed Layout(Power Sofa)

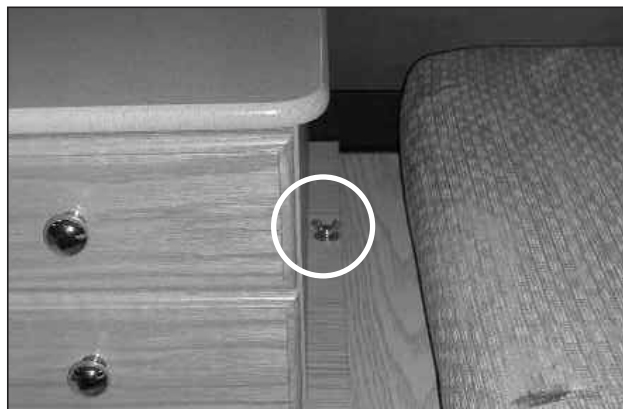
SLEEPING FACILITIES:

REAR TWIN BEDS, (190-Popular Model):

To convert the dinette into twin beds:

1. Remove the table and leg from its receptacle and place the table under the driver side seat cushion, (see Picture B-P6 on page B-3).
2. Place both back rest cushions on the floor vertically up against the seat base boxes or store if desired.
3. Pull each seat cushion 3" (8 cm) from the wall to provide additional elbow room while sleeping.
4. Night table can be removed and stored if desired, (see Picture B-P9).

To convert back to a dinette, perform these steps in reverse order.



Picture B-P9: Wing bolts attaching the night table, are accessed from the sides of the night table as illustrated above, (Popular model).

REAR KING-SIZE BED, (190-Popular Model):

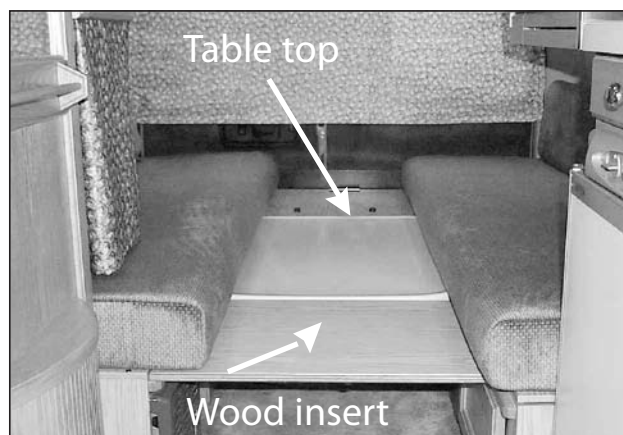
To convert the dinette into a king-size bed:

1. Remove the privacy curtain from its Velcro support on the lower edge of the suspended cupboard door.
2. Remove the table and leg from its receptacle.
3. Remove night table and store. In order to remove, unscrew the wing bolt found on each side of the night table, (see Picture B-P9). Store wing bolts in the night tables drawer when not in use.
4. Place table top in center and wood insert as shown, (see Picture B-P10).
5. Place both long bolster cushions, (back rests) in centre rear in a tepee position, (see Picture B-P11), then lay flat.

NOTE: The longer bolster cushion must be placed on the driver side, so as to provide clearance for opening the bathroom door.

6. Place the short bolster cushions forward of the long bolster cushions and lay flat.

To convert back to a dinette, perform these steps in reverse order.



Picture B-P10: Placement of support pieces for the king size bed, (Popular model).



Picture B-P11: Placement of back rest cushions, (190-Popular model).

REAR KING BED

If desired, place the small cushion insert at the rear of the bed to create additional bed length, (see Picture B-P12 and Picture B-P14). (See bed layout drawing on page B-5)

REAR L-SHAPED LOUNGE TO DOUBLE BED, (190-Versatile & 170-Popular Models):

1. Remove the table and leg from their base and place the table on the lateral support located on the upper edge to seat base boxes, (see Picture B-P13).
2. Remove center dinette cushion, (see Picture B-P15). Center dinette cushion is extra.
3. Unfold back rest cushions and place on top of table, (see Picture B-P16).

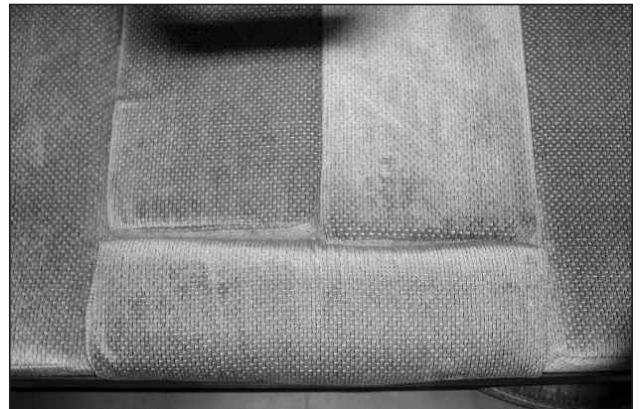
Note: The shorter passenger side seat rest cushion goes on the bottom, rear back rest cushion on top.



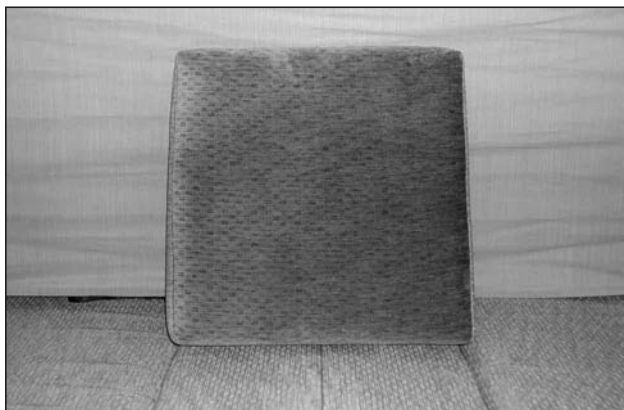
Picture B-P12: Small cushion insert - before insertion, (190-Popular model).



Picture B-P13: Placement of dinette table used as the center support for the double bed, (Versatile model).



Picture B-P14: Small cushion insert in place creates more sleeping surface, (190-Popular model).



Picture B-P15: Centre dinette cushion, (Versatile model).



Picture B-P16: Placement of back rest cushions, (Versatile model).

FRONT LOUNGE SEATS:

To convert the lounge seat into a single bed:

1. Be sure all armrests are in an upright position. Swivel the captain's seat 270 degrees clockwise so that the backrest is toward the center aisle, (see Picture B-P22).
2. Remove the lounge seat back and place the folding mattress hard side down between the lounge seat base and captain seat base. Unfold the mattress and arrange to fit as necessary. (See Pictures B-P23, B-P24, and B-P25).

To convert back to a lounge seat, perform these steps in reverse order.



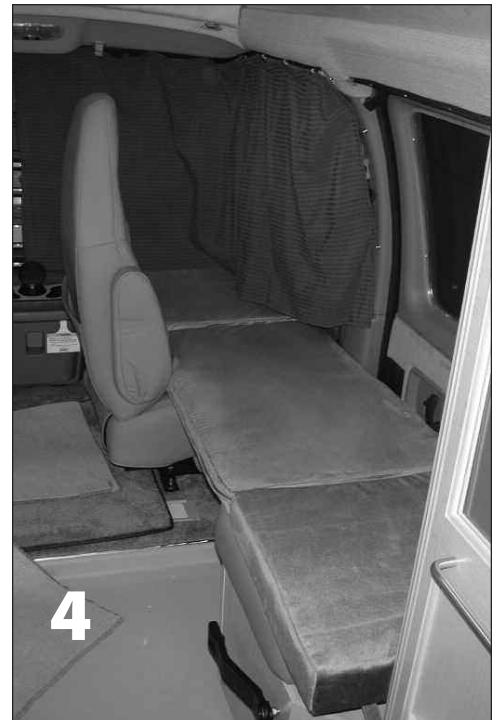
Picture B-P22: Swiveled front captain seat.



Picture B-P23: Folding mattress in place.



Picture B-P24: Folding Mattress in place from front door.



Picture B-P25: Front lounge bed.

The lounge seat is designed to carry a passenger while your vehicle is in motion and is equipped with seat belts installed for their protection. All passengers must be seated in the front captain's seats facing forward or the passenger lounge seats with seat belts fastened while vehicle is in motion. All other seats are not to be occupied while vehicle is in motion. The lap belts must be worn across the hips and not across the abdomen. Passengers must sit well back in the seat and in an upright position.

POWERED SOFA:

The powered sofa is operated using a bi-directional switch located on the side of the cabinet in the rear of the unit (Picture B-P26d). By depressing the top of the switch, the sofa will be lowered. By depressing the bottom of the switch, the sofa will be raised. This circuit is protected by an automatically resetting 30 Amp. breaker located in the electrical compartment near the inverter.

The setup of the bed is very simple for this item and is best explained by the pictures below.



Picture B-P26a: Powered Sofa in upright position.

Versatile Units:

1. Lower the sofa into place.
2. Place the bed support located at the side of the rear passenger side cabinet (picture B-P4) into the opening.
3. Place the back rest cushions from both side Ottoman seats together on the support (Picture B-P26c).



Picture B-P26b: Powered Sofa in fully reclined position.

Popular Units:

1. Lower the sofa into place.
2. The dinette table located at the rear of the galley, under the driver side Ottoman cushion, is used for the bed support (Picture B-P26c).
3. The passenger side Ottoman seat bottom cushion is moved onto this support, and the driver side backrest is opened out to fill the space against the passenger side wall.



Picture B-P26d: Sofa Switch



Picture B-P26e:
Location of dining
table in Versatile



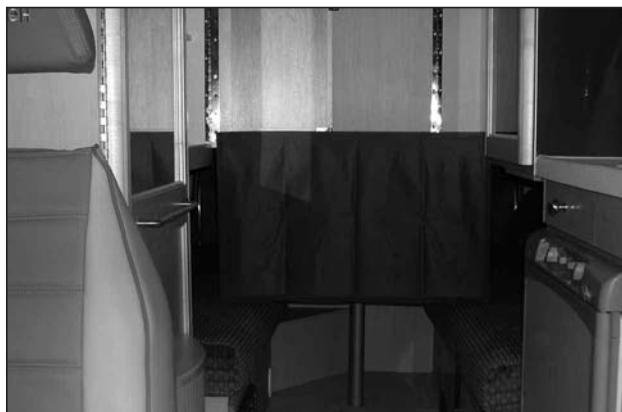
Picture B-P26c: Powered Sofa in bed configuration.

WASHROOM AND PRIVACY AREA:**REAR PRIVACY DOORS, (190-Popular Model):**

When privacy is required:

1. Open the door on the suspended cupboard on the passenger side of your vehicle, by pressing the side latch.
2. Release the plastic turn tab, (found near the top of the inside door) that secures the inner door, extend this door until privacy is achieved, (see Picture B-P26).
3. Ensure the privacy door is secured behind the A/V door, (see Picture B-P27).
4. If desired, hang the curtains from the Velcro located on the lower edges of these doors to maintain complete privacy.

To close the rear privacy doors perform these steps in a reverse order.



Picture B-P26: Rear privacy door in place, (190-Popular model).



Picture B-P27: Position of rear privacy door when secured behind A/V door, (190-Popular model).

REAR PRIVACY DOORS, (190-Versatile Model):

Open wardrobe door.

1. To open bi-fold door turn button 180 degrees and extend bi-fold door until privacy is reached, (see Picture B-P28).
2. In the 2008 models, the front and rear privacy doors connect together in the center.



Picture B-28: Opened tri-fold privacy door, (Versatile model).

FRONT PRIVACY DOORS, (Popular Models):

When privacy is required:

1. To open the front privacy door, (toilet door) press the round latch located to the right of the towel bar until it pops out and pull on latch to open door.
2. Release the plastic turn tabs that secure the inner door and extend this door until privacy is achieved, (see Picture B-P29).
3. Complete privacy in this area can now be achieved by closing the curtain at the galley window.



Picture B-P29: Front privacy door opened, (190-Popular model).

FRONT PRIVACY DOORS, (190-Versatile Model):

1. Open bathroom door and turn button 180 degrees. Extend bi-fold door until privacy is obtained, (see Picture B-P30).

NOTE: Bi-fold will secure on microwave edge on 2007 models or connect to rear privacy door on 2008-on model.

When the privacy doors are returned to a closed position, ensure one that the inner doors are secured with the plastic tabs and secondly that the doors themselves are closed properly to prevent the doors from opening while traveling.



Picture B-P30: Front privacy bi-fold door, (Versatile model).

WASHROOM FACILITIES:**TOILET:**

1. Ensure that you achieve privacy by extending all privacy doors and closing the galley curtain.
2. See appropriate component Manufacturer's Owner's Manuals for operating instructions.

STAND-UP AISLE SHOWER:

To set up the stand-up aisle shower:

1. Remove floor drain cover and drain plug from floor, (see Picture P-B31).
2. Ensure that you achieve privacy by extending all privacy doors and closing the galley curtain.
3. Release the Velcro retention straps and move the hand held shower from its storage position on the shelf to its shower position, (see Picture B-P32).
4. Draw the shower curtain until you are completely surrounded.
5. Using the Velcro connectors, secure the edges of the curtain together allowing the shower hose to hang within the shower area to retain any dripping water inside the curtains.
6. When adjusting the water temperature, be sure to allow enough time for the temperature adjusted water to exit the shower head before making further adjustments.

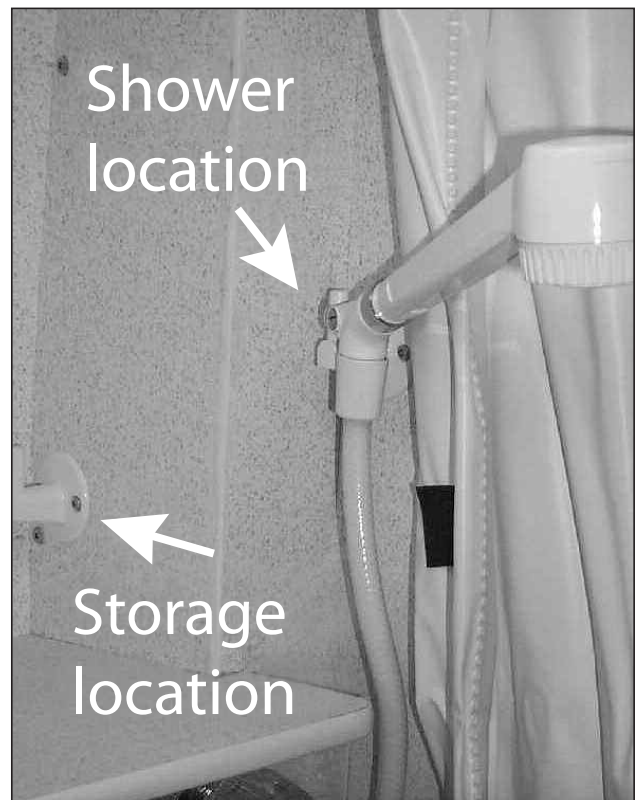
To put away the stand-up shower:

1. Rinse and dry the shower curtain thoroughly, (this function is most easily performed before leaving the shower area after use).
2. Allow the curtain to air dry completely, (this function can be expedited using the power roof vent).
3. Replace drain plug in floor when finished.

Note: To prevent grey water tank contents from spilling onto the floor while driving, keep the drain plug secured when not in use.



Picture B-P31: Floor drain, remove floor drain cover using the access holes provided in the cover.



Picture B-P32: Hand held shower head in its shower position.

EXTRA COUNTER SPACE:

In order to provide additional counter space, your motorhome has the following three features:

1. stove cover.
2. slide out shelf above the cutlery drawer.
3. sink cover.

CAUTION: Make sure the stove is off and has cooled prior to lowering stove cover.



Picture B-P33: Stove cover

Additional counter space is provided above the cutlery drawer, to access do the following:

1. Open cutlery drawer.
2. Reach under and slide the shelf forward, (see Pictures B-P34 and B-P35). When shelf is no longer in use wipe down and close cutlery drawer.



Picture B-P34: Counter top drawer partially open.



Picture B-P35: Counter top drawer fully open.

TV:

To view the flat screen display, pull on the TV side closest to the wall and swing the screen to the position you desire (see Picture B-P36).

CAUTION: When vehicle is in motion it is recommended that the TV be "OFF" and in the stored position. To secure the TV for storage, simply swing the TV back against the A/V cabinet and twist the black "T"-handle lock.



Picture B-P36A: Flat screen TV, (in use position).



Picture B-P36: Flat screen in the stored and latched position. (TV may not be exact model shown)

EXTERIOR ACCESS DOORS:

DRIVER SIDE ACCESS DOORS, (190 Models):

Behind the lockable front access door, (see Picture B-P38), the following are found:

1. Macerator, (behind gate valve handles under the van).
2. Grey water gate valve handle.
3. Black water gate valve handle.

Behind and below the drivers side running board step, (see picture B-P43), the following are found:

1. Exterior fresh water drain valve or cap.
2. Macerator manual crank handle.

Behind the lockable middle access door, (see Picture B-P39), the following are found:

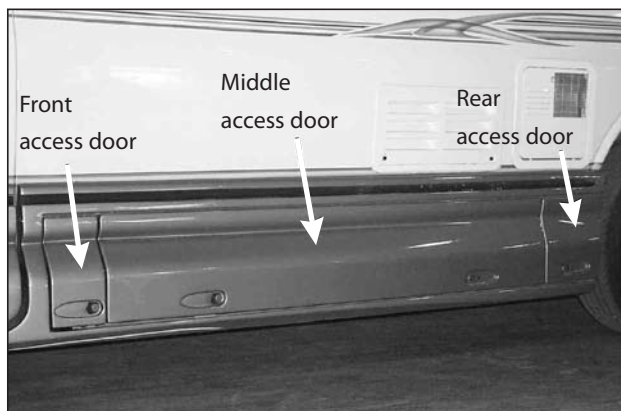
1. The power cord.
2. Storage for exterior shower hose.
3. Large storage area.
4. Sewage hose storage location.

Behind the lockable rear access door, (see Picture B-P40), the following are found:

1. The city water connection, (integrated at the side behind the rear access door).
2. The city water by-pass valve.
3. The exterior shower faucet.
4. The cable TV connection.



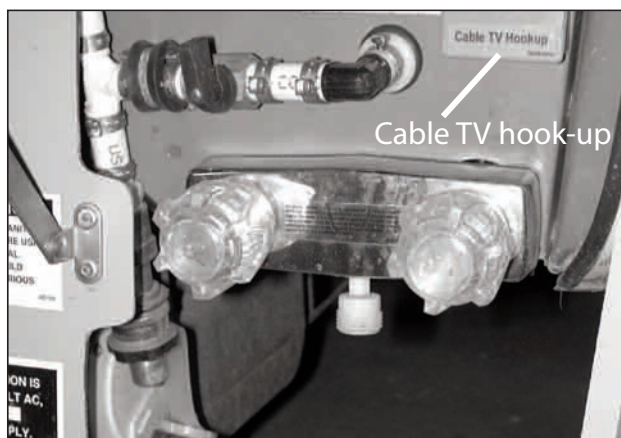
Picture B-P39: Middle access door, (190 models).



Picture B-P37: Driver side access doors, (190 models).



Picture B-P38: Front access door, (190 models).



Picture B-P40: Rear access door.

DRIVER SIDE ACCESS DOORS, (170 Model):

Behind the lockable front access door, (see Picture B-P42), the following are found:

1. Sewage hose storage location.
2. Grey water gate valve handle.
3. Black water gate valve handle.
4. The power cord.
5. Storage for exterior shower hose.
6. Large storage area.

Behind and below the drivers side entrance step, (see picture B-P43), the following are found:

1. Fresh water drain valve or cap.
2. Macerator manual crank handle.

Behind the lockable rear access door, (see Picture B-P44), the following are found:

1. The city water connection, (integrated on the left hand the side behind the rear access door).
2. The city water tank fill valve.
3. The exterior shower faucet.
4. The cable TV connection.



Picture B-P41: Driver side access doors, (170 model).



Picture B-P42: Front access door, (170 model).



Picture B-P43: Exterior fresh water drain valve (Valve may be a cap depending on production dates) and macerator manual crank handle, 190 model shown.



Picture B-P44: Rear access door, (170 model).

PROPANE ACCESS DOOR:

Behind the propane access door, (integrated into the rear bumper, covered with a black plate), (see Picture B-P45), the following are found:

1. Propane fill valve.
2. Propane tank shut off valve.
3. Portable barbecue connection.



Picture B-P45: Propane access.

PASSENGER SIDE ACCESS DOORS:

Behind the access door behind the rear wheel, (see Picture B-P46), the following is found:

1. Slide out tray with auxiliary battery.

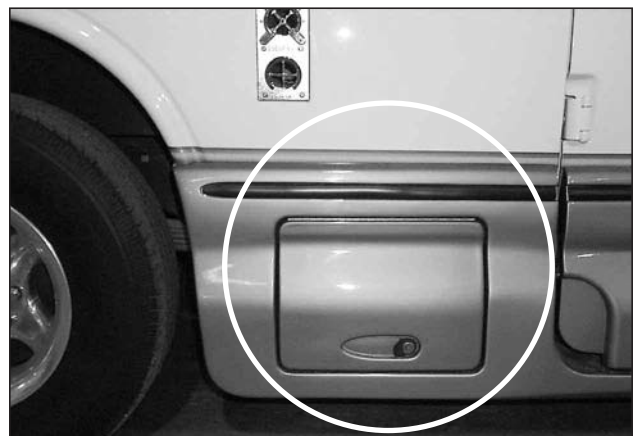
Behind the lockable access door in front of the rear wheel, (see Picture B-P47), the following is found:

1. Storage area or second auxiliary battery, (when installed), (190 models only).



Picture B-P46: Access door behind rear wheel.

NOTE: in late 2010 both batteries were moved to the forward position and the rear access door was eliminated.



Picture B-P47: Storage/dual battery access door in front of the rear wheel.

AUXILIARY BATTERY:

The auxiliary battery is located behind the passenger access door behind the rear wheel, (see Picture B-P46). Under heavy use it is recommended to check once a month, see maintenance section.

In order to access the auxiliary battery one must do the following:

1. Unscrew wing bolt, (see Picture B-P50).
2. Pull down on release handle above the exhaust pipe, (see Picture B-P51).
3. Lift barrel bolt.
4. Slide out battery tray.

CAUTION: DO NOT ATTEMPT TO REMOVE BATTERY COVER WHILE ENGINE IS RUNNING / EXHAUST IS HOT. HOT EXHAUST CAN cause SEVERE BURNS.

To reinstall reverse steps above. (Ensure cover is engaged with flange above battery).

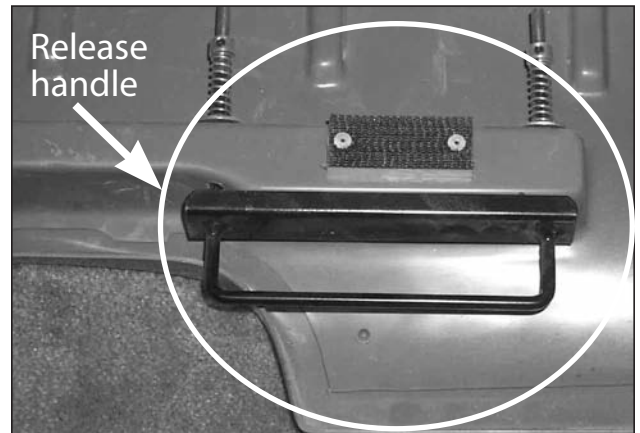
CAUTION: BATTERY ACID CAN BURN SKIN AND DAMAGE CLOTHING. PROTECTIVE EYE WEAR AND GLOVES SHOULD BE WORN WHEN HANDLING THE BATTERY.

Observe all battery warnings and caution labels.

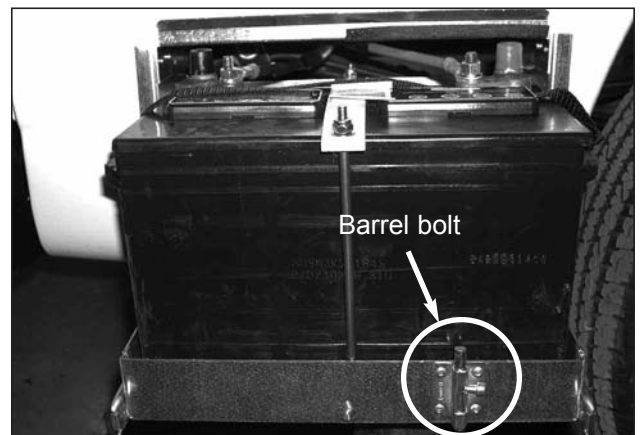
NOTE: Your vehicle is equipped with a group 27 lead acid auxiliary batteries. It is recommended that acid levels be checked at least once every 3 months. See battery manufacturers maintenance recommendations.



Picture B-P50: Wing bolt.



Picture B-P51: Location of battery cover release handle. (Back side of battery cover shown).



Picture B-P52: Auxiliary Battery.

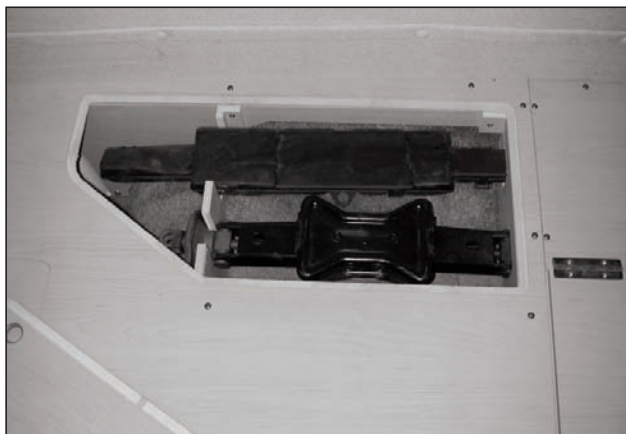
REPLACING THE AUXILIARY BATTERY:

Ensure that you maintain a minimum of a 3/8 inch clearance between the battery posts and the top edge of the compartment. Replacement battery is a group 27 deep cycle lead acid or equivalent.

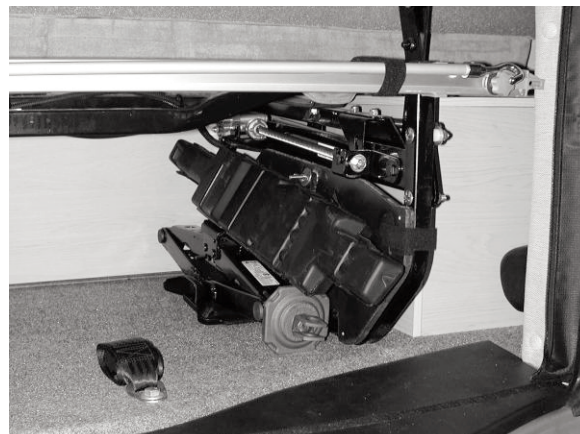
Ensure that the battery cable hex nuts are tightened to 10 ft-lbs, (see Picture B-P52).

SPARE TIRE STORAGE:

The spare tire is located in the storage area found under the passenger side rear bed in the units with dinette seating or on the Continental style tire carrier for units with the power sofa option. Brace yourself for the weight of the tire, (37 kg / 80 lbs).



Picture B-P53: Location of jack in newer units with Dinette seating.



Picture B-P54: Location of jack in newer units with power sofa.

CONTINENTAL SPARE TIRE KIT (optional):

To access the full-size spare tire:

1. Remove the lockable chrome ring and fiberglass disc.
2. Loosen the anti vibration bolt, (see picture B-P55A)
3. While holding the spare tire, in the upright position, remove catch pin on the elbow of the receiver.
4. Slowly lower the spare tire to the flat position, (see Picture B-P56). Brace yourself for the weight of the tire, (37 kg / 80 lbs).
5. Remove lug nuts on spare tire to remove from carrier.

To store tire, repeat these steps in reverse.



Picture B-P55:
Spare tire kit.



Picture B-P55A:
Anti vibration bolt.



Picture B-P56:
Remove from carrier.



Picture B-P57:
Tire storage.

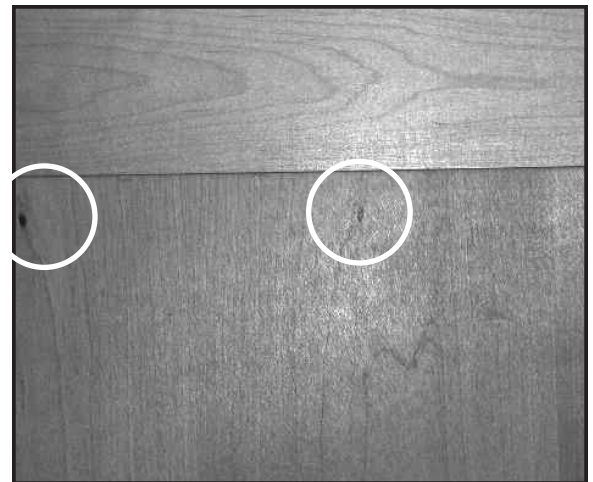
CAUTION: WHEN THE FRONT, (60%) SIDE DOOR IS OPEN, (see Picture B-P58), THE FRONT PASSENGER CAB DOOR SHOULD NOT BE OPENED. OPENING THE CAB DOOR while the front side door is open MAY DAMAGE THE GROUND EFFECTS.

Roadtrek Motorhomes Inc. makes no warranty whatsoever for damage caused to ground effects or doors as a result of this.

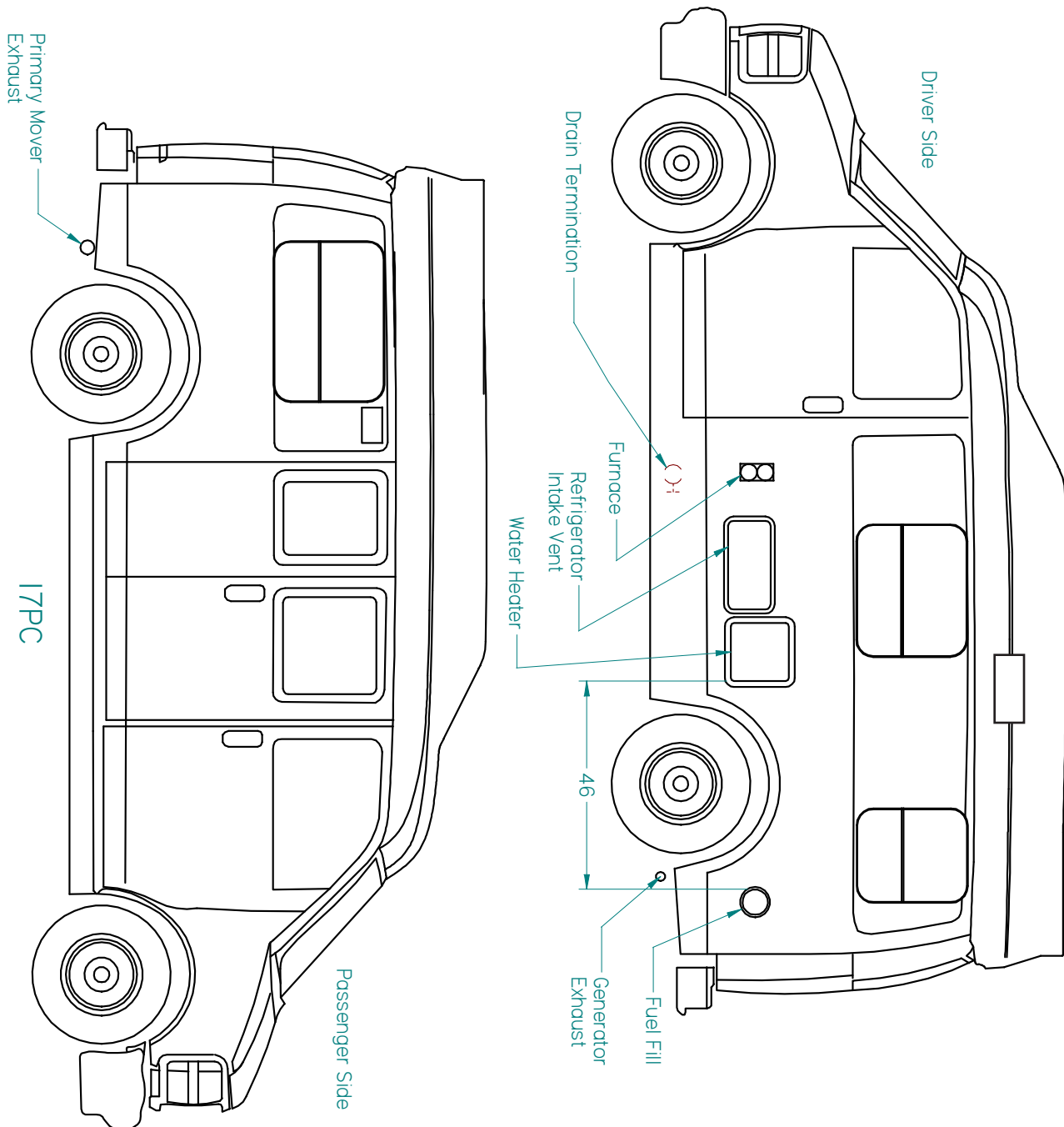


Picture B-P58: Front side door open.

Due to the properties of natural Maple or Cherry wood, Roadtrek Motorhomes Inc. makes no warranty against the mineraling of wood components.
(see Picture B-P59).

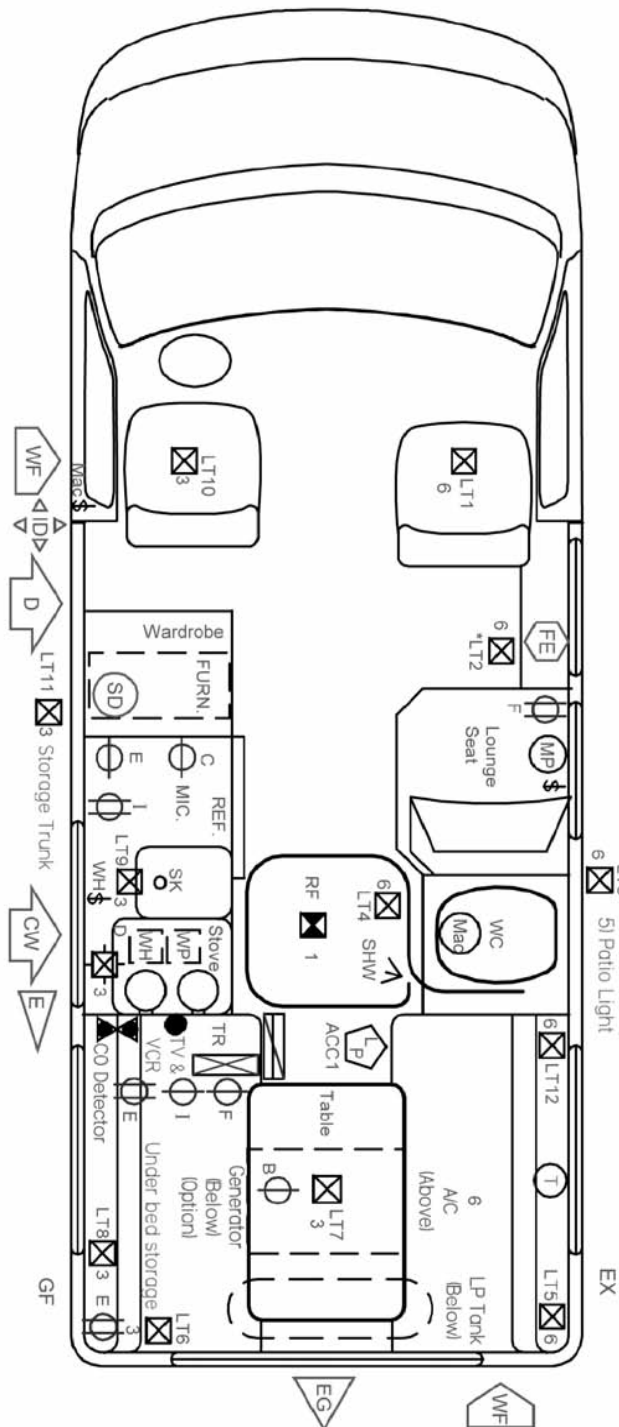


Picture B-P59: Mineraling in maple/cherry wood.



170-Popular Chevrolet

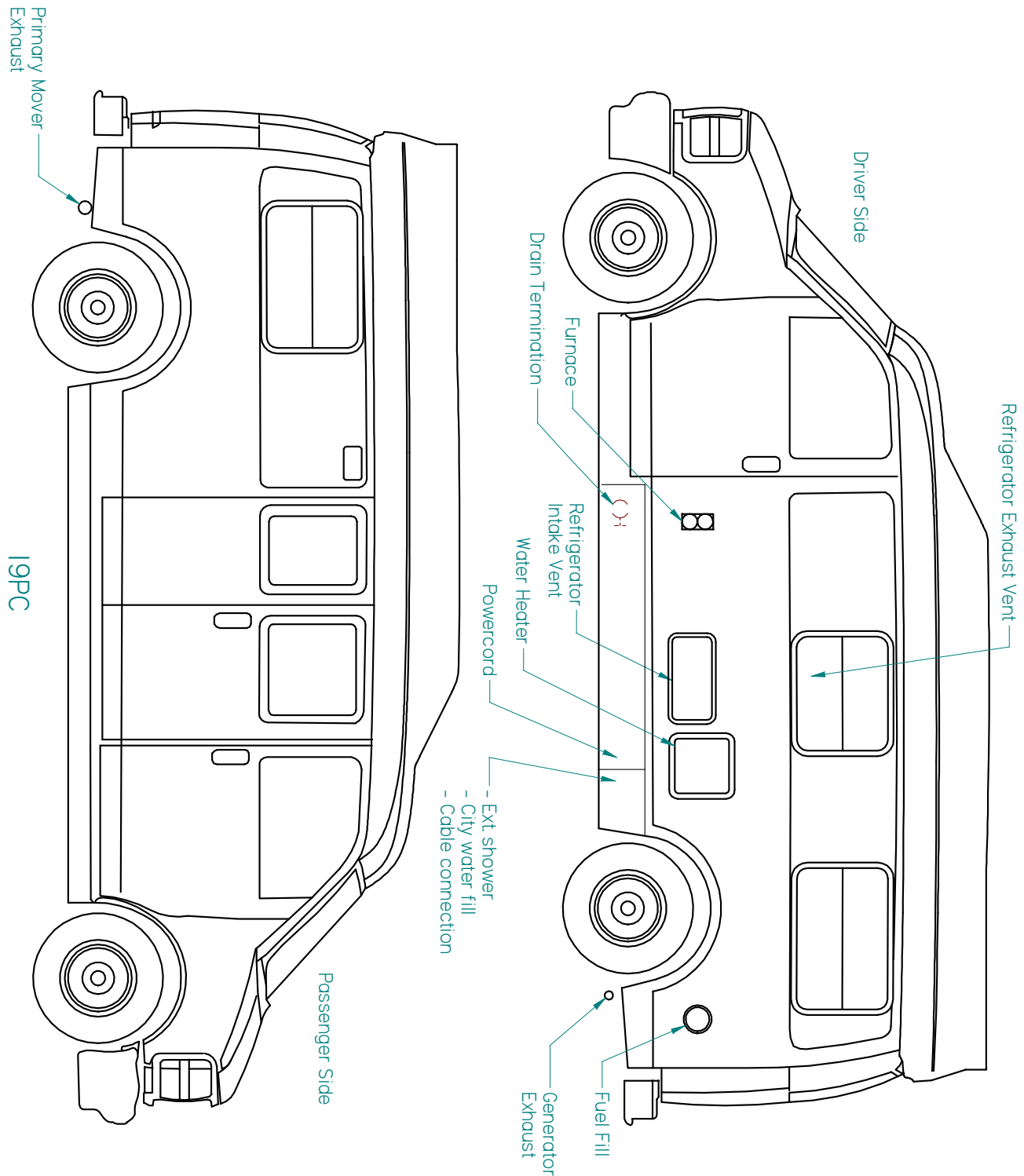
-INTERIOR FINISH MATERIALS HAVE A FLAME SPREAD RATING OF LESS THAN 200
-INTERIOR TEXTILE MATERIALS COMPLY WITH FMVSS 302
-INTERIOR DOORS/PARTITIONS ARE NON-LOCKING



12	12	15	14AWG STANDARD CU	Roof Vent Fan, Rear and Patio Light
11	12	15	14AWG STANDARD CU	Roof Lights, Range Hood
10	12	10	14AWG STANDARD CU	Front, Galley and Rear Center Lights
9	12	15	14AWG STANDARD CU	AV (TV)
8	12	10	18AWG STANDARD CU	Heat pump (Air Conditioner)
7	12	10	14AWG STANDARD CU	Furnace
6	12	10	14AWG STANDARD CU	Water Heater
5	12	20	10AWG STANDARD CU	Refrigerator
4	12	1	18AWG STANDARD CU	CO Detector
3	12	1	18AWG STANDARD CU	LP Gas Detector
2	12	10	14AWG STANDARD CU	Water Pump
1	12	20	10AWG STANDARD CU	Macerator
I	110	15	14AWG 2CU W/GROUND	AV Cabinet + Galley Receptacle
F	110	15	14AWG 2CU W/GROUND	Passenger side front + Inverter /charger Receptacle
E	110	15	14AWG 2CU W/GROUND	Driver side rear Receptacles
D	110	15	14AWG 2CU W/GROUND	Refrigerator Receptacle
C	110	15	14AWG 2CU W/GROUND	Microwave Receptacle
B	110	20	12AWG 2CU W/GROUND	Air Conditioner / heat pump Receptacle
A	110	30	10AWG 2CU W/GROUND	Main Power Switch
Circuit	VOLTS	AMPS	WIRE SIZE	LOADING

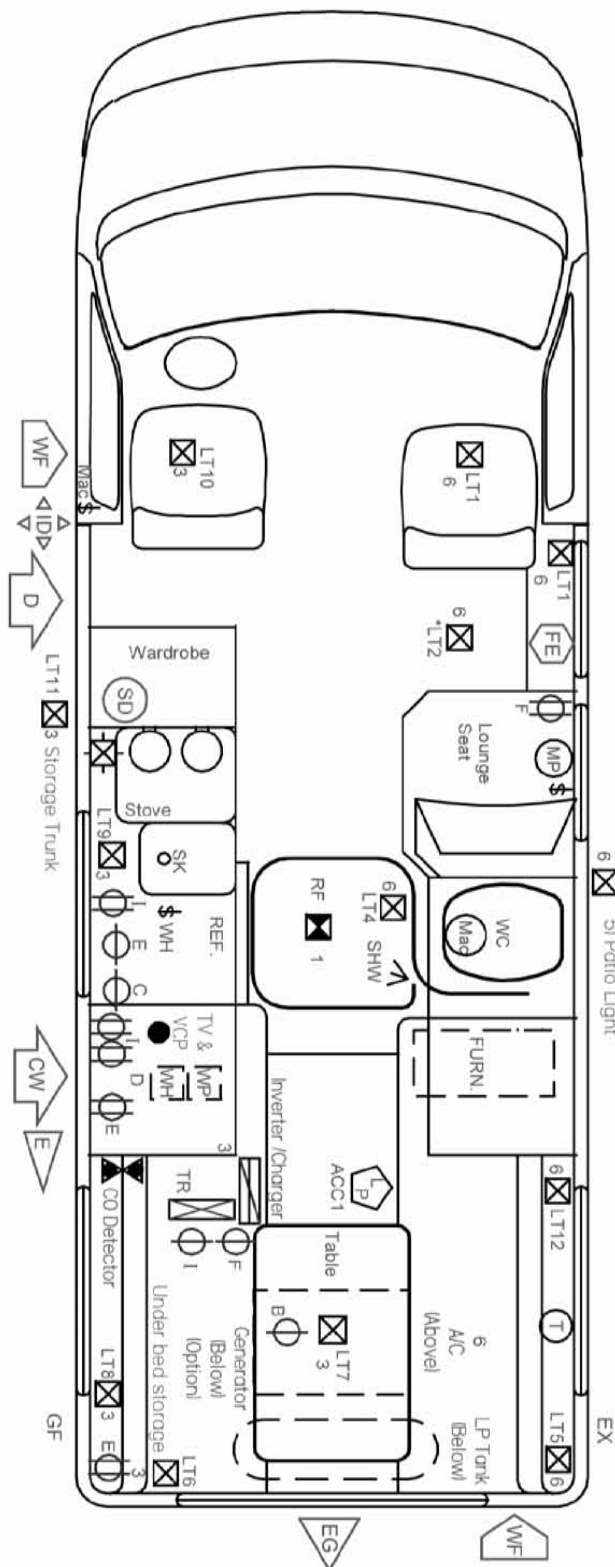
CIRCUIT SCHEDULE 17PC

170-Popular Chevrolet



190-Popular Chevrolet

-INTERIOR FINISH MATERIALS HAVE A FLAME SPREAD RATING OF LESS THAN 200
-INTERIOR TEXTILE MATERIALS COMPLY WITH FMVSS 302
-INTERIOR DOORS/PARTITIONS ARE NON-LOCKING

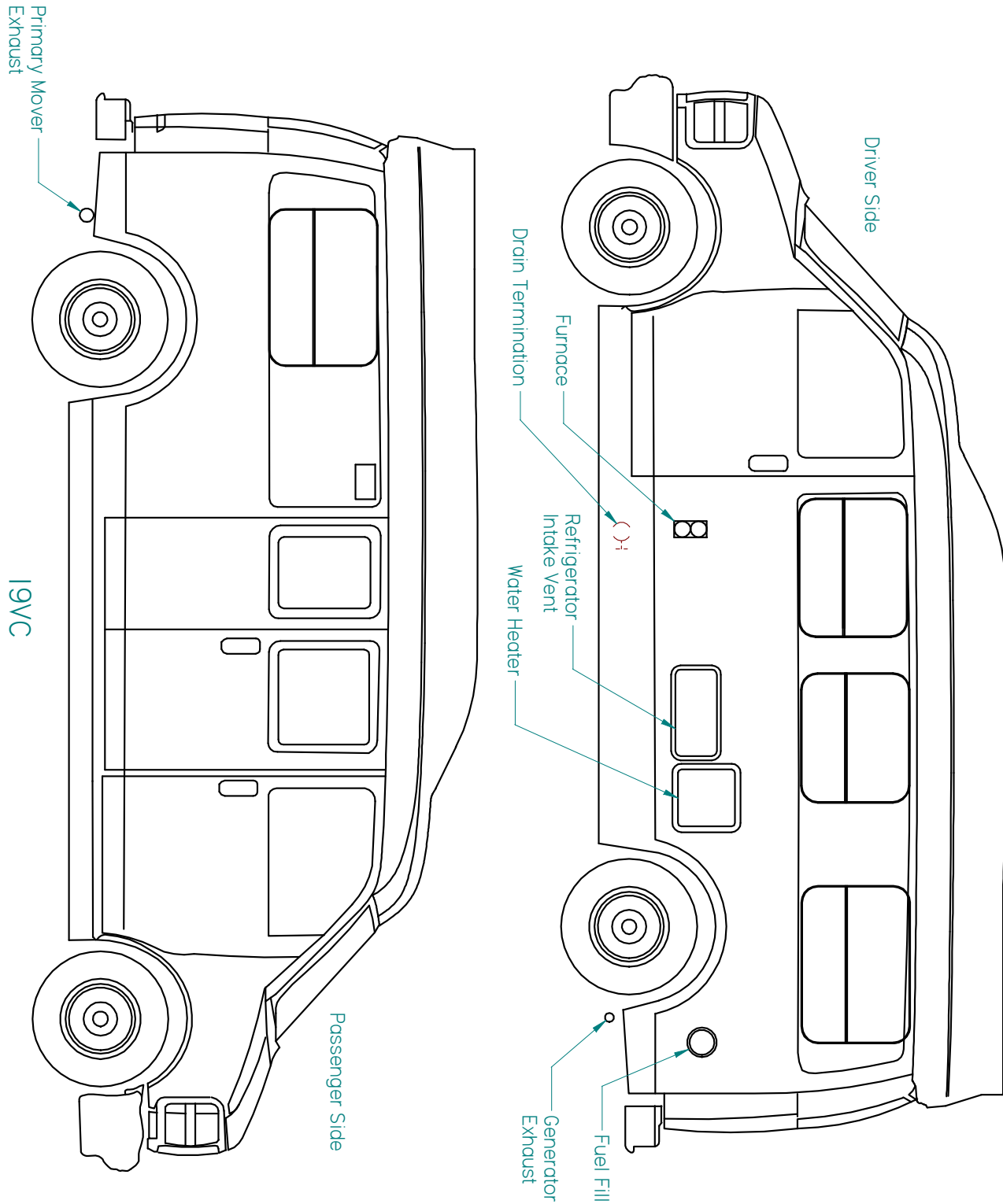


CONTROL PANEL
1) Generator (Optional)
2) Battery Disconnect
3) Holding Tank & Water
Tank level gauge.
4) Water Pump
5) Patio Light

12	12	15	14AWG STANDARD CU	Roof Vent Fan, Rear and Patio Light
11	12	15	14AWG STANDARD CU	Roof Lights
10	12	10	14AWG STANDARD CU	Front, Galley and Rear Center Lights
9	12	15	14AWG STANDARD CU	AV (TV)
8	12	10	18AWG STANDARD CU	Heat pump (Air Conditioner)
7	12	10	14AWG STANDARD CU	Furnace
6	12	10	14AWG STANDARD CU	Water Heater
5	12	20	10AWG STANDARD CU	Refrigerator
4	12	1	18AWG STANDARD CU	CO Detector
3	12	1	18AWG STANDARD CU	LP Gas Detector
2	12	10	14AWG STANDARD CU	Water Pump
1	12	20	10AWG STANDARD CU	Macerator
I	110	15	14AWG 2CU W/GROUND	AV Cabinet + Galley, Receptacle
F	110	15	14AWG 2CU W/GROUND	Passenger side front + Inverter/charger Receptacle
E	110	15	14AWG 2CU W/GROUND	Driver side rear Receptacles
D	110	15	14AWG 2CU W/GROUND	Refrigerator Receptacle
C	110	15	14AWG 2CU W/GROUND	Microwave Receptacle
B	110	20	12AWG 2CU W/GROUND	Air Conditioner / heat pump Receptacle
A	110	30	10AWG 2CU W/GROUND	Main Power Switch
Circuit	VOLTS	AMPS	WIRE SIZE	LOADING

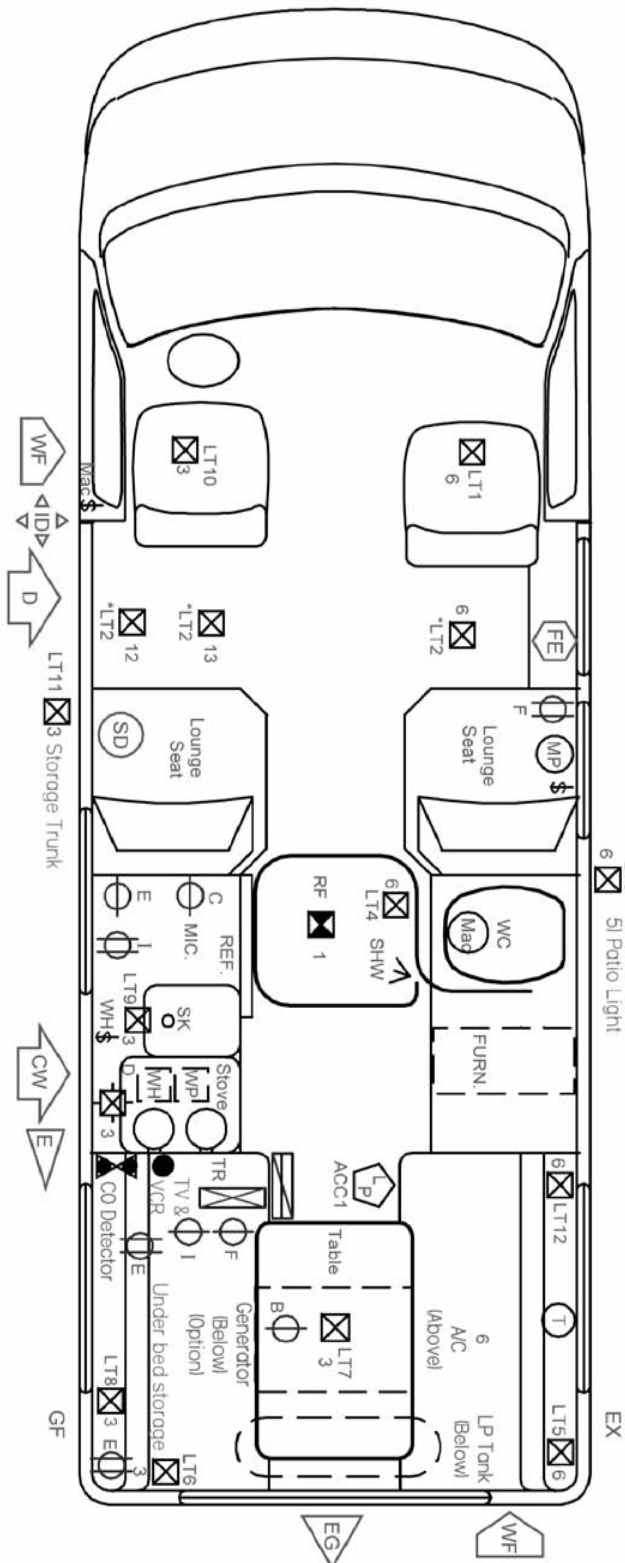
CIRCUIT SCHEDULE 19PC

190-Popular Chevrolet



190-Versatile Chevrolet

-INTERIOR FINISH MATERIALS HAVE A FLAME SPREAD RATING OF LESS THAN 200
-INTERIOR TEXTILE MATERIALS COMPLY WITH FMVSS 302
-INTERIOR DOORS/PARTITIONS ARE NON-LOCKING



Circuit	VOLTS	AMPS	WIRE SIZE	LOADING
12	12	15	14AWG STANDARD CU	Roof Vent Fan, Rear and Patio Light
11	12	15	14AWG STANDARD CU	Roof Lights
10	12	10	14AWG STANDARD CU	Front, Galley and Rear Center Lights
9	12	15	14AWG STANDARD CU	AV (TV)
8	12	10	18AWG STANDARD CU	Heat pump (Air Conditioner)
7	12	10	14AWG STANDARD CU	Furnace
6	12	10	14AWG STANDARD CU	Water Heater
5	12	20	10AWG STANDARD CU	Refrigerator
4	12	1	18AWG STANDARD CU	CO Detector
3	12	1	18AWG STANDARD CU	LP Gas Detector
2	12	10	14AWG STANDARD CU	Water Pump
1	12	20	10AWG STANDARD CU	Macerator
I	110	15	14AWG 2CU W/GROUND	AV Cabinet + Galley Receptacle
F	110	15	14AWG 2CU W/GROUND	Passenger side front + Inverter /charger Receptacle
E	110	15	14AWG 2CU W/GROUND	Driver side rear Receptacles
D	110	15	14AWG 2CU W/GROUND	Refrigerator Receptacle
C	110	15	14AWG 2CU W/GROUND	Microwave Receptacle
B	110	20	12AWG 2CU W/GROUND	Air Conditioner / heat pump Receptacle
A	110	30	10AWG 2CU W/GROUND	Main Power Switch

CIRCUIT SCHEDULE 19VC

190-Versatile Chevrolet

	POTABLE WATER FILL		T.V. JACKS	SK	KITCHEN SINK
	CITY WATER INLET		THERMOSTAT	TR	TRANSFER SWITCH
	POTABLE WATER PUMP		MONITOR PANEL	WC	WATER CLOSET
	DRAIN OUTLET		MACERATOR	WH	WATER HEATER
	INSIGNIA LOCATION		BATTERY STORAGE	WT	WATER TANK
	FIRE EXTINGUISHER (MIN. 10B.C.)		PROPANE DETECTOR		
	EMERGENCY EGRESS (17"x24" min.)	A/C	AIR CONDITIONER		
	MFG. ID LABEL	BAT	BATTERY CHARGE LEVEL INDICATOR		
	SMOKE DETECTOR	CM	COFFEE MAKER		
	CARBON MONOXIDE DETECTOR	EX	ENGINE EXHAUST		
	INVERTER / CHARGER	FURN	COMFORT HEATING APPL.		
	110V DISTRIBUTION PANEL	GEN	GENERATOR SET		
	12V FUSE BLOCK / BOX	GF	GASOLINE FILL		
	110V + 12V DISTRIBUTION PANELS	GFI	GROUND FAULT INTERRUPT		
	110V SINGLE RECEPTACLE	GFIC	GROUND FAULT INTERRUPT CIRCUIT		
	110V DUPLEX RECEPTACLE	HT	HOLDING TANK		
	110V SPLIT DUPLEX RECEPTACLE	LAV	LAVATORY		
\$	SINGLE POLE SWITCH	PROPANE	PROPANE STORAGE TANKS		
\$	2 POLE DBL THROW SWITCH	MC	MICROWAVE		
	12V LIGHT FIXTURE	RAN	COOKING APPLIANCE		
	12V EXHAUST FAN	REF	REFRIGERATOR		
	COMB. 12V FAN/LIGHT FIXTURE	RH	RANGE HOOD		
	120V ELECTRICAL INLET	SHW	SHOWER		

LEGEND

ROADTREK MOTORHOMES
SYMBOLS AND ABBREVIATIONS LEGEND

170 and 190 Chevrolet ROADTREK APPLIANCE & ACCESSORY MANUFACTURER'S LOG

Appliance	Manufacturer	Model
Awning	Thule	Omnistor 5003
Battery	US Battery	AGM2000
Battery Separator	Sure Power	1315-200
CO Detector	MTI Industries	60-541
Distribution Panel	Progressive Dynamics	PD50K3Q2GP
Fire Extinguisher	Company Kidde	Elite 10
Furnace	Suburban	NT 16SE
Generator	Onan	2.8KW Microlite
Heat Pump	Dometic	41001.61
Inverter	Tripp-Lite	RV750ULHW
Macerator Pump	Shurflo	3200-200
Microwave oven	Dometic	CDMW07W
Monitor Panel	Kib	K42RT
Propane Detector	Electro Systems	GS/3
Propane Tank	Manchester	68001
Power Roof Vent	Fantastic	4000BT
Range	Suburban	2700AST
Refrigerator	Dometic	RM2354
Smoke Detector	Fire Sentry	0914CA
Toilet	Thetford	Aqua Magic IV Lo
Transfer Switch	Progressive Dynamics	PD5110610
TV	Vizio (Flat Screen)	VA19L
TV Antenna	Winegard	Sensar III
Water Heater	Suburban	SW6D
Water Pump	Shurflo	2088-403-144

Appliance manufacturers and model numbers are subject to change without notice.

NOTE: INVERTER

Your Owner's Manual for RV750ULHW contains most of the essential information you need to enjoy the electrical conveniences of home while at RV parks or dry camping. However, we wish to highlight for you exactly how the charging portion of the inverter/charger works, in order to help avoid possible confusion:

Supplying shore power or, (optional) generator power enables the RV750ULHW to charge the auxiliary battery (ies). Operation of your vehicle engine and alternator will also charge the auxiliary battery (ies). When your motorhome is not plugged into shore power or, (optional) AC generator power, all electricity you use draws power from your motorhome's auxiliary battery bank, with the inverter allowing you to enjoy quiet DC-to-AC, (12 volt to 110 volt) power in the absence of shore or generator power.

10V inverter/charger shut down

As a safety feature, the inverter component of the RV750ULHW inverter/charger, (which changes DC battery power to AC electricity) will shut itself down when your auxiliary battery bank drops below 10 volts DC. This occurs in order to avoid excessive discharging and potential damage to the battery (ies), as well as to preserve sufficient battery voltage to maintain the functionality and readiness of the battery charger component of the RV750ULHW. It is possible, however, for the battery (ies) to become discharged below 10 volts DC as a function of activity other than using the inverter. For example, while dry camping, in the absence of shore or generator power, if a 12 volt appliance such as the furnace or lights are left on for an extended period of time. In that event, the battery charger component of the RV750ULHW will become inoperative. Therefore, after plugging into shore power or supply of, (optional) generator power, it is possible that the battery (ies) may not be recharging. The indicators of this situation will be either completely dark LED lights on the monitor panel of the RV750ULHW inverter/charger, and a continuously blinking red LED light on the battery voltage readout, or all three LED lights continuously blinking on the battery voltage readout on the RV750ULHW.

Inverter/charger start up after automatic safety shut down

To remedy this situation, start the automotive engine, to allow the charger to sense a voltage of higher than 10 volts. The indicator of success will be a transition on the monitor panel from yellow inverted power LED light to the green line power illuminated LED light. This may take up to 60 seconds. At this point the engine can be turned off, because the charger has been activated and "takes over" the function of charging the battery (ies). Once battery voltage has risen sufficiently for your purposes, (e.g., to the yellow, yellow-green, or green "full charge" level), shore power or, (optional) generator power can be disconnected, although disconnection is not required; the charger will automatically reduce the rate of charge to prevent the battery (ies) from becoming overcharged.

Dry camping battery conservation

While dry camping, (no 110 VAC power available) to conserve battery power, it is recommended to switch the inverter to the off or charge position, if the inverter is left in the ON position, it will continue to draw 1.25 amps. To ease in switching of the inverter, we have installed a clearly labeled remote switch located at the control panel area.

Receptacle functionality (Inverter Circuits)

When using your motorhome and connected to shore power or optional generator, the receptacles in the audio/video cabinet and in the galley will function to the 15 amp capacity supplied from the distribution panel. However when no shore power or option generator power is available, these receptacles are limited to the 750 watts.

If an overload occurs, the inverter will shut down, and will need to be reset manually, by turning of the inverter off for 1 minute, removing the load, and then turn the inverter back on.

Your vehicle's electrical system must not be subjected to changes and / or additions to circuitry, appliances, etc.

Altering the electrical system could result in serious safety issues or component damage.

Changes to the electrical system void the warranty.

110 / 12V INVERTER / CHARGER / DISTRIBUTION PANEL:

For your convenience when camping in parks with hookups for 110V power, all our models have in the electrical system a 110/12 volt distribution panel / inverter / charger. The inverter/charger provides 12 volt power for the 12 volt appliances and the inverter provides 110 volt power for the galley receptacle and the audio/video receptacle. The inverter charger also charges auxiliary batteries present in the system when being supplied by shore power or generator power.

See "Floor Plan & Appliance Location" for the distribution panel/inverter/charger location. To open the distribution panel simply pull the access door until the cover is released. All the 110 volt breakers and 12 volt fused circuits are identified inside the distribution panel, behind the distribution panel access door.

EXTERNAL ELECTRICAL SOURCE CONNECTION:

Your vehicle is equipped with a heavy duty 30 amp. power cord so that you can connect your electrical system to an outside 110V power source.

The power cord is stored in the storage compartment located behind the driver side large lockable middle access door integrated within the running boards, (see Pictures B-P42 and B-P39).

NOTICE: Do not place heavy or sharp objects on the power cord.

A 30 to 15 amp. adapter is not included with your vehicle.

NOTICE: When connecting your system to an external power source, ensure that a properly equipped, (three pronged) and functioning receptacle is used. If any type of spark or shock is detected, disconnect from the source immediately and do not reconnect until the problem is corrected.

GENERATOR:

All service requirements are listed in the generator owners manual.

The 2.8kW generator has capacity limitations, but will supply adequate power to operate the air conditioner or a small appliance.

The generator is located and accessed on the underside behind the rear axle of your vehicle.

CAUTION: When launching a boat using your Roadtrek, it is important to know that generators must not be submerged in water. This will permanently damage the generator. If you cannot launch without submerging the generator, an alternate method would be to use a boat launching service.

Notice: To prevent carburetor damage, generator must be run for a minimum of 20 minutes under load monthly.

Notice: The Onan generator is not compatible with E-85 (85% Ethanol) fuel. If the vehicle is equipped with a generator, avoid the use of E-85 fuel.

BUILT-IN 110V HEAT PUMP - AIR CONDITIONER:

In addition to the operating instructions contained in the Manufacturer's Owner's Manual, the air conditioner - heat pump should be started as follows when the optional generator is used:

1. Start the generator and run for several minutes until warm.
2. Set thermostat setting above ambient temperature.
3. Turn thermostat control to the "low cool" position.
4. Turn fan to the ON position.
5. Adjust the thermostat cooler until the compressor starts.
6. Once compressor is running adjust the thermostat to desired setting. Your vehicle should be parked as close to level as possible to maximize the air conditioner's efficiency.

NOTE: The heat pump may be used to warm up the motorhome on cool nights. For colder temperatures, below 40°F, (4°C) it is suggested that the furnace be used for heat.

TV:

WARNING: If your vehicle is equipped with an optional flat screen TV, the TV must be off and in the stored position during travel.

MONITOR PANEL:

The monitor panel is located on the shelf above the passenger lounge seat, (see Picture E-P1).

The monitor panel is used to provide the approximate fluid levels in the fresh, grey and black, (holding) water tanks, the propane tank, and the charge level of the auxiliary battery.

The monitor panel has a series of L.E.D. lights that mark the fluid levels at set increments of F, (full), 2/3, 1/3 and E, (empty). Therefore with respect to the water tank levels, you must be aware that the panel does not always reflect the actual fluid levels. For example, when the 1/3 level light is on, the tank may be anywhere from 1/3 to just under 2/3 full. When the panel reads empty, the tank may be anywhere from empty to just under 1/3 full.

The black and grey water tanks must be flushed regularly with sanitation fluid, to prevent the accumulation of solids on the probes to maintain accurate black and grey water level readings. Required tank flushing will vary depending on usage.

To flush: Refer to the instructions on the Waste Tank Dumping found in the Water Systems Section.

NOTE: When the water system is operating in the winter mode, only the interior fresh water tank is to be used. Therefore you must be aware that the interior tanks fluid level is actually empty when the 1/3 L.E.D. light is displayed on the monitor panel.

The auxiliary battery charge level indicator is marked "C", "G", "F", and "L".

1. "C" indicates the battery is fully charged or is charging.
2. "G" indicates the battery charge is "good".
3. "F" indicates "fair".
4. "L" indicates "low".

The battery condition is indicated by the uppermost light that is on. For example, if the "G", "F", and "L" lights are on, the battery charge is "Good".

The panel also provides the switch for the water pump and a disconnect switch for the auxiliary battery.



Picture E-P1: Monitor panel, distribution panel, porch light, inverter, water heater, and optional generator control switch.

AUXILIARY BATTERIES AND BATTERY SEPARATOR:

The auxiliary batteries are group GC-2 **AGM** type. The auxiliary batteries are located behind the passenger side access door found between the rear wheel and the side doors. To access the battery refer to the auxiliary battery section found in the Daily Living section.

The auxiliary battery is automatically charged through the battery separator by the engine's alternator while the engine is running. These batteries are also automatically charged by the inverter / charger when:

1. The battery disconnect switch on the monitor panel is set to the "ON" position prior to connection to an outside electrical power source.
2. Your vehicle is connected to an outside electrical power source.
3. The breakers in the distribution panel are in the "ON" position.
4. While the generator is in operation, (if so equipped).

A disconnect switch, located on the monitor panel, provides a disconnect for the auxiliary battery from the 12V system while your vehicle is not in use.

While the auxiliary batteries are a deep-cycle type, and may be discharged completely and recharged without much damage (whereas the automotive battery is designed to be kept fully charged by the alternator and may undergo damage if fully discharged), **they should never remain in a discharged state and should be fully recharged immediately to prevent damage.** When not in use, the auxiliary battery will slowly discharge on its own.

Accordingly, if the battery is not being used, it should be recharged at least monthly by connecting to an outside electrical power source, by operating the generator, (if equipped) for at least 12 hours, or by running your vehicle's engine for a minimum of 2 hours.

The separator is located under the hood in the engine compartment. The separator allows the alternator to charge both the automotive and auxiliary batteries when the engine is running, and it will prevent your vehicle's 12V motorhome equipment, (interior lights, water pump, exhaust fans, furnace blower, etc.) from drawing on the automotive battery. The separator also allows the inverter/charger to charge the engine battery when the vehicle is plugged in or the generator is running.

AUTOMOTIVE BATTERY:

The automotive radio in your vehicle will exert a small draw on the automotive battery to maintain the time and preset stations.

To prevent the battery from being completely discharged, the radio should be disconnected from the automotive battery when your vehicle will be out of service for 2 months or more. Failure to do this may risk voiding the warranty. It is important to note that the radio is not the only chassis component that draws from this battery. The on board computers also draw power that can deplete the chassis battery in 10-14 days.

The radio can be disconnected by removing the 10 amp. radio fuse from the automotive fuse block, located at the left underside of the dash, or by disconnecting the negative automotive battery cable. See Automotive Owners Manual or aftermarket radio manufacturers manual for full radio operating instructions.

INTERIOR CAB LIGHT:

The interior 12V cab light located on the underside of the cab ceiling panel has a multipurpose switching system. This switching system utilizes the switch on the light itself and the dash mounted headlight switch, located to the left of the steering wheel. The center light bulb is wired to the automotive time delay circuit, and the outboard bulbs are on the auxillary (motorhome) battery circuit.

Refer to the Chevrolet's Owner's Manual for complete operation instructions.

REAR UNDER BED STORAGE COMPARTMENT LIGHT(not available with power sofa option):

The interior 12V light located on the left side of the rear storage compartment has a multipurpose switching system and operates on the same automotive time delay circuit as the aforementioned interior cab light.

WATER HEATER :

The Roadtrek is equipped with a water heater. The water heater must be operated on Propane. Please refer to the Suburban owner's manual for complete operation instructions.

DVD/HOME THEATER

The Roadtrek is equipped with a Surround Sound Home Theater system as a standard feature on the 190-Popular and Versatile only.

Watching a DVD

1. Turn on the Home Theatre and TV
2. Change the Source of the TV to "AV"
3. On the Home Theatre Remote, press the Open Button
4. Place your DVD in and Press the Open Button Again
5. Wait for the DVD to load and proceed as normal



Picture E-P2: Home theater receiver unit (may not be exactly as shown).

Watching TV

1. Turn on the Home Theatre and TV
2. Change the Source of the TV to cable
3. On the Home Theatre remote, press the "Function" button until the Home Theatre reads "AV IN"
4. Proceed as normal

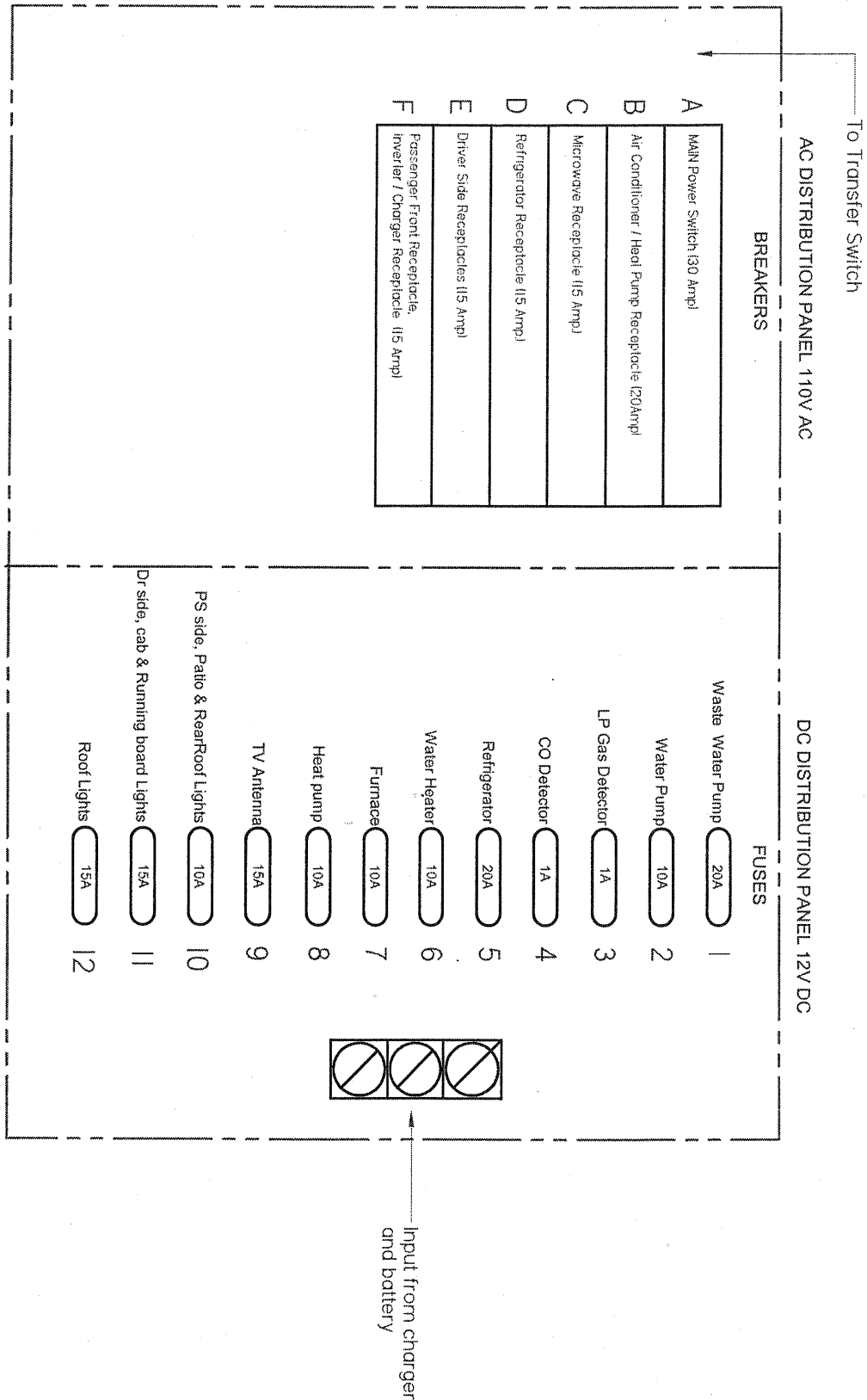
Listening To Radio

1. Turn on the Home Theatre
2. On the Home Theatre remote, press the "Function" button until the Home Theatre shows a radio station frequency.
3. Use the tuning buttons to change the station.
4. To get an AM station, press the "Band" button.

Checking the Speakers

1. Turn on the Home Theatre
2. Remove and discs in the Home Theatre, and wait until the Home Theatre reads "NO"
3. Press the "Setup" button
4. Press the Up button once, then the left button once, then the down button once. Then press ENTER
5. Listen for a static sound out of the speakers; you can cycle through the speakers using the left and right buttons.
6. If the speakers in the rear of the Roadtrek do not work, make sure that the "Rear Speakers" switch located near the Home Theatre is turned to "Surround".

Electrical Distribution Panel - 170/190 MW07







Your vehicle is equipped with a Propane system which, when properly handled and maintained, will provide trouble and worry free operation of your Propane fueled appliances.

Propane fuel is stored in a liquid state under extremely high pressure. As fuel is used, Propane vapor passes from the top of the tank through the regulator into the gas lines and eventually to the appliances.

Although the entire system has undergone extensive factory and dealer testing for leaks, the system's connections and fittings are subjected to road vibrations and therefore should be checked annually for possible leaks.

Propane fuel is extremely flammable, colourless, heavier than air and smells like garlic or rotten eggs.

IF YOU SMELL GAS, extinguish any open flames, pilot lights and smoking materials immediately. Do not touch any electrical switches. Leave vehicle, shut off the Propane supply at the tank valve and open doors and windows to provide maximum ventilation. Leave the area until the odor clears. Have the system checked and the leak corrected before use.

The Propane tank fuel valve must be turned ON to operate Propane fueled appliances.

WARNING: Propane tanks shall not be placed or stored inside your vehicle. Propane tanks are equipped with safety devices which relieve excessive pressure by discharging gas into the atmosphere.

WARNING: To reduce the danger of fire or explosion, do not store gasoline or other flammable liquids inside your vehicle.

WARNING: Ensure you purchase Propane from a reputable Propane facility. Contaminated Propane is a common cause of system failure.

WARNING: Follow all recommended maintenance schedules.

NOTE: Some of the safety detectors may sound alarms during initial startup of RV systems and appliances. In particular, the propane detector will sound when the battery is turned on each time. Also, the first few times the furnace is operated for more than a few minutes the smoke detector will alarm. This is because there is oil on some parts of the furnace that will be burned off during these first few usages. This behaviour should stop after 2-3 usages of the furnace.

PROPANE TANK:

To open and close the Propane tank use the manual shutoff valve located on the tank, accessible from behind the rear bumper.

It is recommended to close the propane tank shutoff valve when the vehicle is not in daily use. Furthermore, it is recommended to close the shutoff valve when the vehicle is in travel.

The refrigerator should be operated on 12 volt when the vehicle is in travel. See refrigerator Manufacturers Owner Manual for proper 12 volt operation.

APPLIANCES:

WARNING: It is not safe to use cooking appliances for space heating purposes due to the danger of asphyxiation.

WARNING: The propane stove needs fresh air for its safe operation.

Because the amount of air supply is limited by the size of your vehicle, before operating the propane stove, open the overhead vent or a window and then turn on the range hood for increased air circulation, (see Floor Plan & Appliance Location). Proper ventilation when using the propane stove will reduce the dangers of asphyxiation.

WARNING: Portable fuel burning equipment, including wood and charcoal grills and stoves, should not be used inside your vehicle. Use of this equipment inside your vehicle may cause fire or asphyxiation.

See appropriate component Manufacturer's Owner's Manuals for operating instructions.

REFUELING PROCEDURES:

WARNING: Do not refuel the propane tank to more than 80% of its capacity.

A properly refueled propane tank will hold approximately 80% of its volume in a liquid state. Over fueling of the propane tank can result in uncontrolled gas flow which can cause fire or explosion.

WARNING: The tank valve must be closed and ALL PILOT LIGHTS, APPLIANCES, AND THEIR IGNITERS, (see Operating Instructions) SHALL BE TURNED OFF during refueling of motor fuel tank and / or the propane tank. Only qualified personnel should refuel your propane tank.

REGULATOR:

The propane regulator is located adjacent to the propane tank.

This regulator has been installed in a protective cover to keep out debris, and with the vent facing downward. Ensure that the regulator vent always faces downward to minimize vent blockage which could result in excessive gas pressure causing fire or explosion.

PROPANE LEAK DETECTOR:

Your vehicle has been equipped with a propane leak detection device for your protection, (see Picture F-P1).

See "Floor Plan & Appliance Location" for the propane leak detector location.

Be sure the detector is operating while using your vehicle. Do not block air circulation in the area where the propane leak detector is located.

See Manufacturer's Owner's Manual for other operating instructions.

WARNING: Battery disconnect switch located on the monitor panel, must be in the "ON" position for detector operation.



Picture F-P1: Propane leak detector.

CARBON MONOXIDE LEAK DETECTOR:

Your vehicle is equipped with a carbon monoxide, (CO) leak detection device for your protection, (see Picture F-P2).

See "Floor Plan & Appliance Location" for location of the carbon monoxide gas leak detector location.

Be sure the detector is operating while using your vehicle. Do not block air circulation in the area where the carbon monoxide leak detector is located.

See Manufacturer's Owner's Manual for other operating instructions.

WARNING: Battery disconnect switch located on the monitor panel must be in the "ON" position for detector operation.



Picture F-P2: Carbon monoxide leak detector, (All models).

SMOKE DETECTOR:

Your vehicle is equipped with a smoke detection device for your protection, (see Picture F-P3).

See "Floor Plan & Appliance Location" for the smoke detector location.

This device should be tested after each time your vehicle has been in storage, before each use, and at least once each week during your vehicle's use.

NOTE: Upon delivery of your vehicle from the factory, the smoke detector is inoperative because the battery is reversed to prevent drainage. Before operation, reverse the battery to the proper position and test the operation of the smoke detector.

Be sure the smoke detector is operating while using your vehicle.

Do not block air circulation in the area where the smoke detector is located.

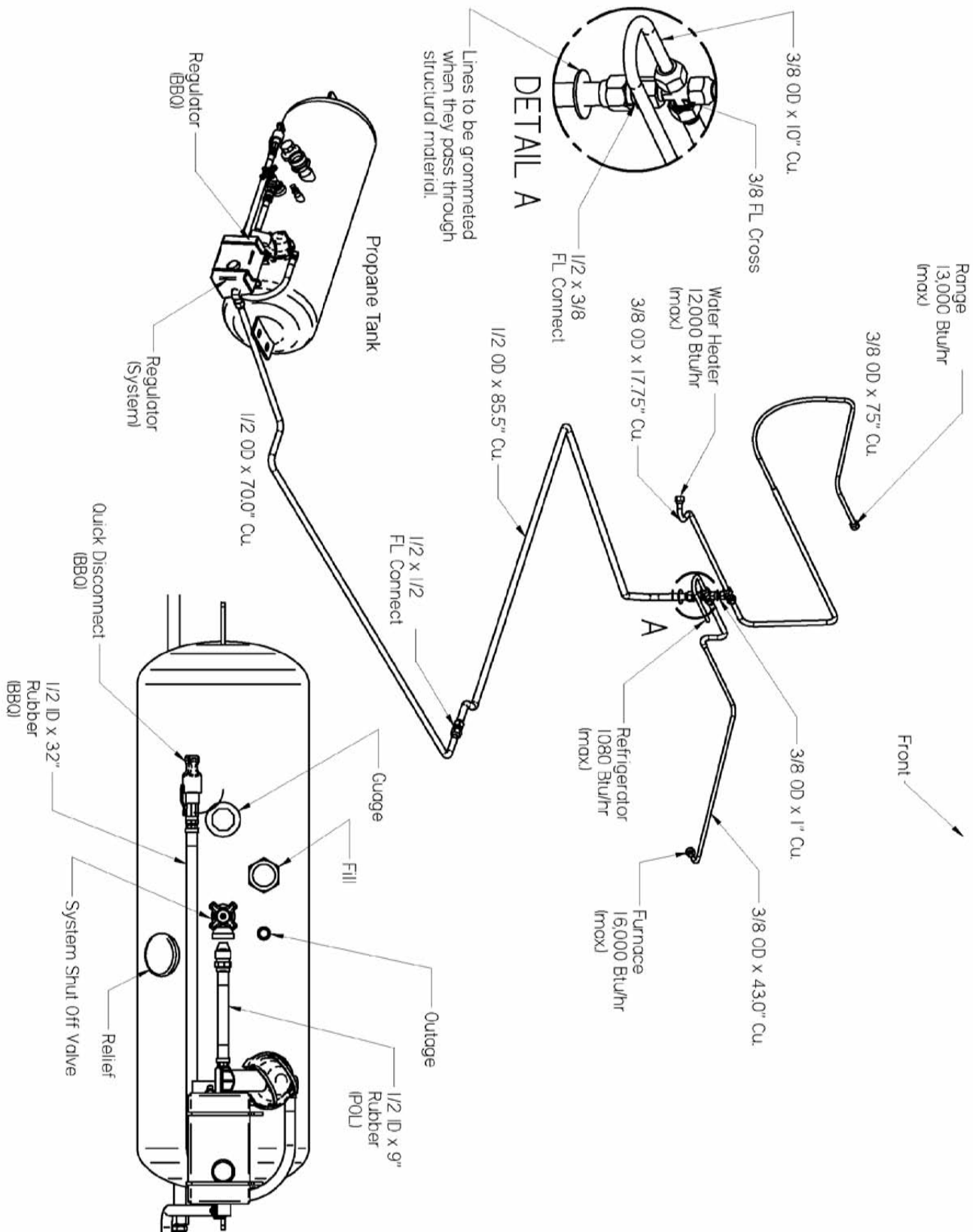
See Manufacturer's Owner's Manual for operating instructions.

NOTE: Cleaning products may contaminate safety detectors. Detectors should be covered when using cleaning chemicals on the vehicles interior.

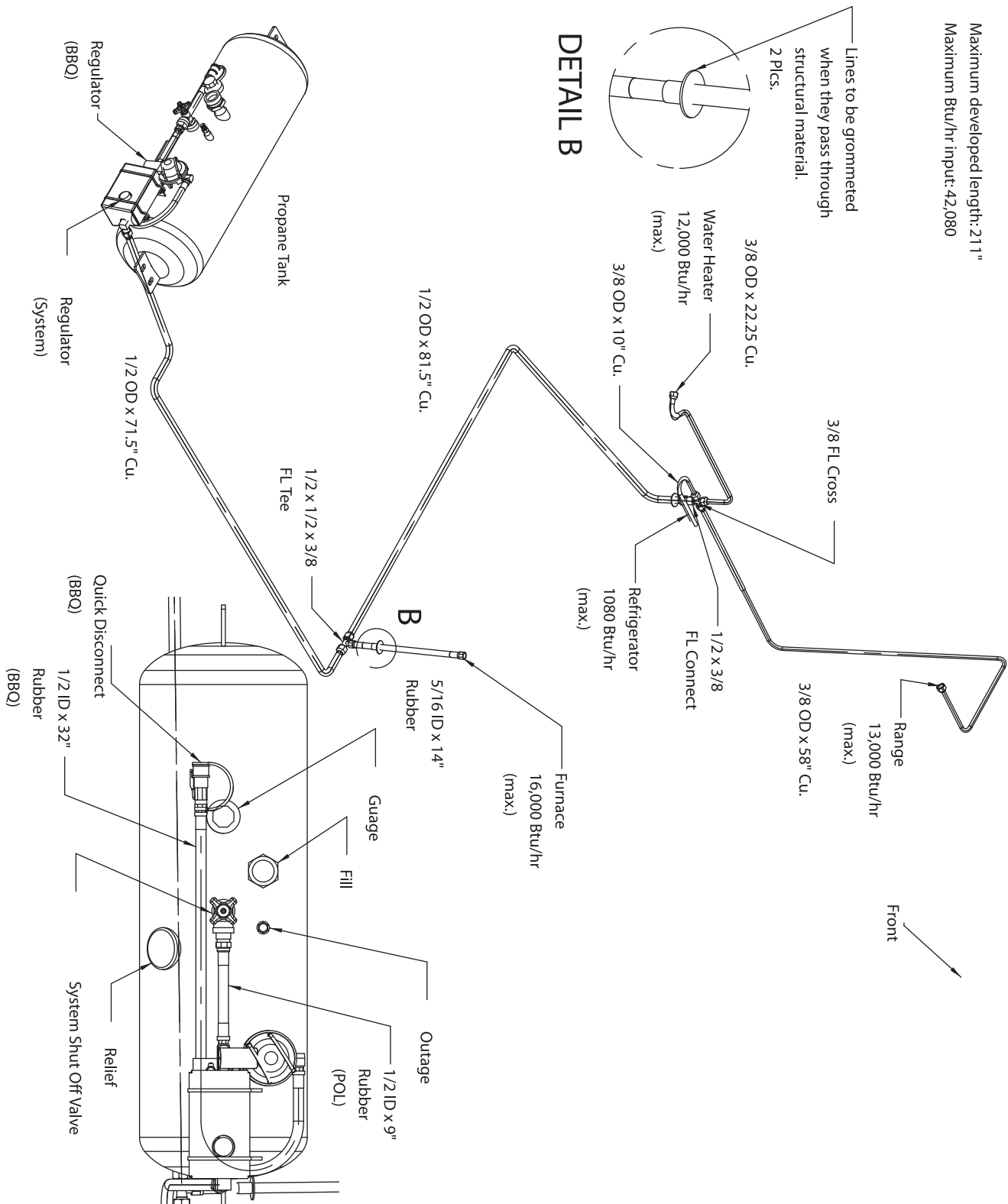


Picture F-P3: Smoke detector.

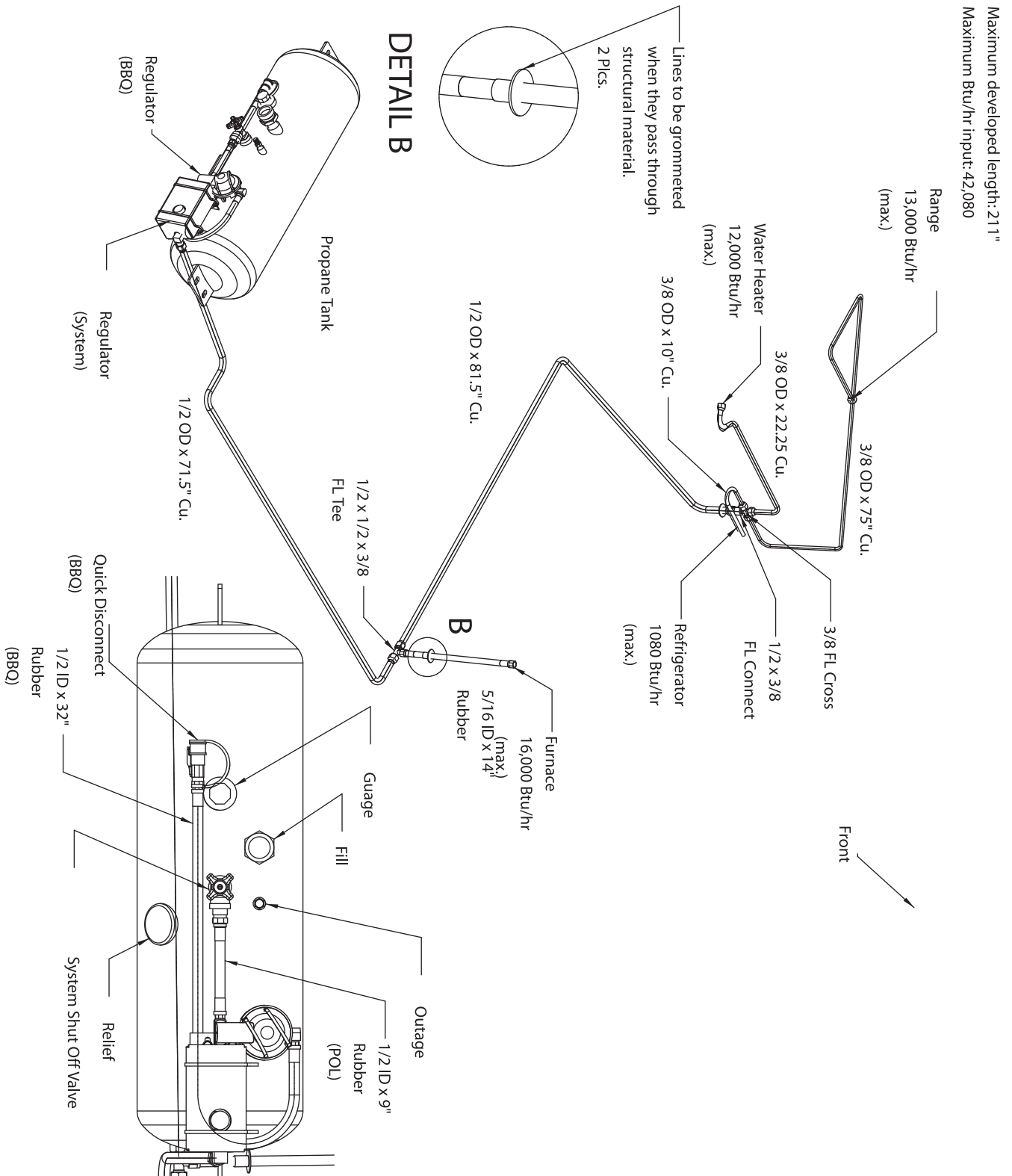
Maximum developed length: 231.5"
Maximum Btu/hr input: 42,080



170-Popular Chevrolet



190-Popular Chevrolet



190-Versatile Chevrolet

190 models are equipped with dual fresh water tanks. One tank is located in the vehicles interior, the other tank is located on the vehicles exterior. 170 models are equipped with an exterior fresh water tank only.

The purpose of the dual tank system is to provide a separate fresh water system that can be used in sub moderate freezing conditions.

The system can only function properly in either one of two modes. Summer use or winter use. All procedures to change operation modes must be followed for proper operation.

Your vehicle is equipped with a water system for either completely self contained or fully dependent use. It is not equipped with a pressure regulator to compensate for varying water pressure levels.

During self contained use, caution should be taken so as to minimize water consumption. For example, water consumption can be reduced while showering if you turn off the shower between wetting down and rinsing off.

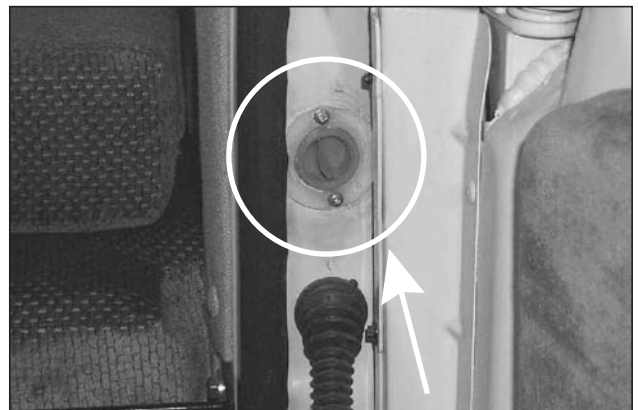
To avoid damage due to road vibrations, be sure not to store heavy or sharp objects where they may come into contact with either the water lines or water pump. Also, allow sufficient room around the pump for proper operation.

FILLING THE INTERIOR FRESH WATER TANK, (190 Models only):

The interior fresh water tank can be filled through the gravity fill located on the passenger side of the rear door opening, (see Picture G-P1).

To fill the interior tank:

1. Open the rear passenger door.
2. Open the gravity fill cover by removing the orange plug, (see Picture G-P1).
3. Insert the hose and fill the tank using moderate pressure, (excessive pressure will result in a back flow of water).
4. When the tank is full, water will overflow back through the gravity fill hole.
5. Overfilled tanks will spill out through tank vents. This is evident by water dripping from the rear passenger side corner of van.



Picture G-P1 : The gravity fill, (rear door post, 190 models only).

FILLING THE EXTERIOR FRESH WATER TANK, (All Models):

1. Open the front driver side door.
2. Open the gravity fill cover by removing the orange plug, (see Picture G-P2).
3. Insert the hose and fill the tank using moderate pressure, (excessive pressure will result in a back flow of water).
4. When the tank is full, water will overflow back through the gravity fill hole.
5. Overfilled tanks will spill out through tank vents. This is evident by water dripping from the underside of the van.



Picture G-P2 : The gravity fill, (front driver door post, on all models).

The fresh water tanks can also be filled through the city tank fill valve located behind the small lockable driver side rear access door, for location, see the Daily Living section. The use of the city fill is not possible when in the winter operation mode.

To fill the tank:

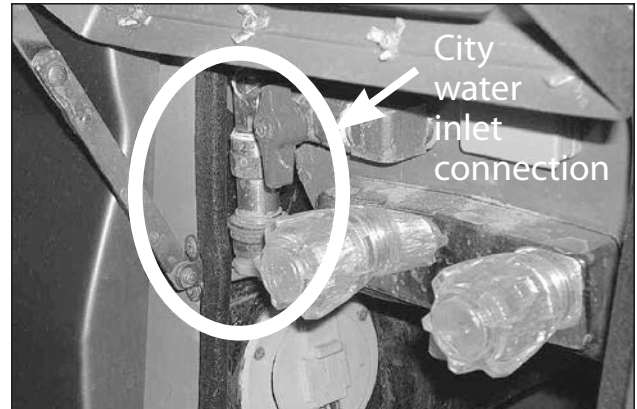
1. Prior to using the city fill ensure water system is in summer operation mode, (see mode switching). Connect a hose to the city water connection, (see Picture G-P3).
2. To fill the fresh water tanks, open the city tank fill valve, (see Picture G-P4).
3. Open the water source moderately.
4. When the tank is full, water will overflow in the same manner as when using the gravity fill, (see previous page).
5. Close the city tank fill valve, (see Picture G-P5).

CITY WATER CONNECTION:

NOTE: City water connection can only be used in summer operation mode. This supplies the 190 models with dual fresh water tank system.

The city water inlet connection is located in the small compartment behind the large lockable driver side storage compartment, (see Picture G-P3). To connect the water system to an outside source:

1. Ensure that the water pump is turned off.
2. Close the city tank fill valve by turning the handle to the vertical position, (see Picture G-P5).
3. Be sure that all interior faucets are closed to prevent spillage.
4. Open the city water source slowly to prevent excessive water force inside your vehicle. To protect your system from excessive pressure from water supply systems encountered in some areas, a water pressure regulator should be used. Such a regulator is not supplied with your vehicle.
5. The city water connection by-passes the water pump and fresh water tank. Therefore, the use of these items is not necessary when connected directly to an external water source.



Picture G-P3: Location of the city water connection. (Valve may not be exactly as shown)



Picture G-P4: Open position of the city tank fill valve. (Valve may not be exactly as shown)



Picture G-P5: Closed position of the city tank fill valve. (Valve may not be exactly as shown)

To disconnect the city water connection:

1. Turn off the external water source.
2. Open the sink faucet to relieve the pressure in the system, (failure to do so may result in an unexpected shower).
3. Ensure that the city tank fill valve is closed, (see Picture G-P5).
4. Remove the hose from the city water connection, replace the cap on fill connection.

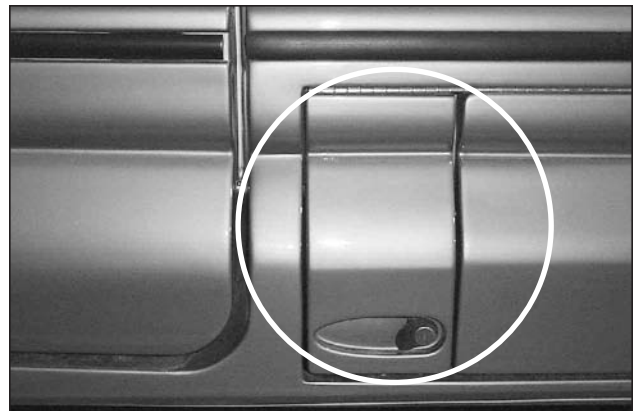
WASTE WATER STORAGE AND DUMPING SYSTEM:

Your vehicle is equipped with a waste water storage and macerator pump dumping system that will provide adequate and effective storage and dumping of waste water. Your vehicle should be as level as possible to allow optimal operation of the system.

CAUTION: Ensure that both the black and grey water gate valves are closed, (inward position) before using the waste water system. This applies especially after extensive driving. Black and grey water dump valves are accessed through the small access door located just to the rear of the driver side door.

CAUTION: It is advised to use only 1-ply or RV-type toilet tissue. Heavier tissue and personal wipes can clog or damage the macerator pump.

Support the door in the open position by using the support arm, (see Picture G-P7).

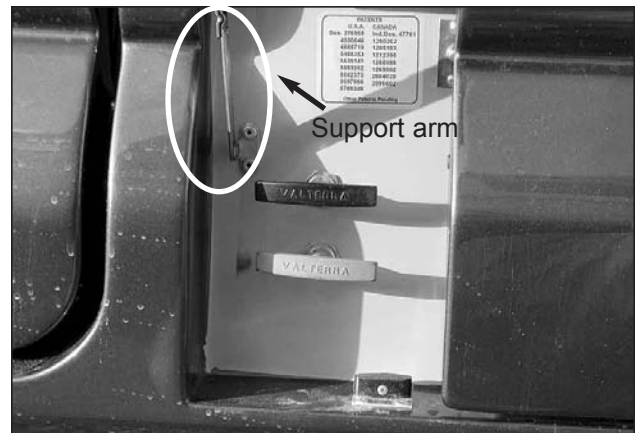


Picture G-P6: Driver side storage door.

Waste Water Tank Preparation:

Your vehicle is equipped with two waste water tanks, the grey waste water tank is for waste water from the sink and aisle shower and the black waste water tank is for sewage from the toilet. Both tanks are equipped with separate dump valves so that each may be dumped independently. Before use of either waste tank, be sure to read instructions provided by the toilet manufacturer regarding waste water chemicals. We suggest that such chemicals be used every time to minimize build up of solids on water level sensors inside the tanks.

CAUTION: During winter use under moderate subfreezing conditions, (refer to pages G.9-G.14) antifreeze is required in the exterior black and grey waste water tank. Antifreeze should be used at a 50-50 ratio.



Picture G-P7: Access to sewer discharge assembly, black and grey gate valve handles.



Picture G-P8: Proper driving location of Macerator hose.



Picture G-P10: Macerator hose location

Waste Water Tank Dumping:

To dump the exterior black waste water tank:

1. Remove macerator hose from storage location.
2. Attach the rubber plug, (stored in the storage compartment behind the large access door), to the end of the macerator sewage hose valve assembly.
3. Securely place the rubber plug and assembly in the local waste receptacle.
4. Pull the black water gate valve handle, (to open) to dump the tank contents.
5. Turn macerator pump on using the macerator on button, located on the drivers seat pedestal to dump waste tank.

To dump the grey waste water tank:

1. Follow the same procedure using the grey water gate valve handle located behind the front small access door.
2. Be sure to dump the grey waste water tank last, so as to help flush out any solid waste in the sewage hose from the black waste water tank.
3. Once the tanks are empty, close the gate valves, remove the fitting, return the assembly to its support structure and ensure that the sewage hose valve is closed and store the sewage hose.
4. If desired, flush both waste tanks after dumping.

NOTICE: It is recommended to always dump the black water tank first, then the grey water tank. This will keep the hose and pump cleaner and will prevent any solids from fouling the macerator pump.

NOTICE: The macerator has a manual crank handle to help release blockages (See picture B-P43). Push in on the handle and rotate to engage the slot in the pump shaft, then rotate handle counter-clockwise.

CAUTION: The Macerator pump can be damaged if allowed to operate dry for any length of time. Please ensure that the pump is turned off as soon as the tanks are empty.

Waste Water Tank Flushing:

To flush the waste water tanks:

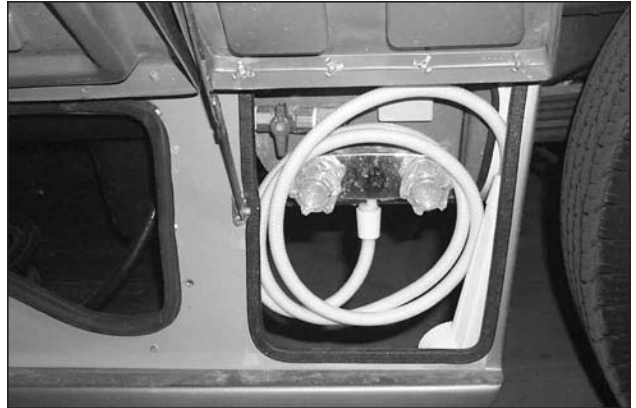
1. Ensure that both tanks are empty.
2. Fill the black waste water tank by inserting a hose into the toilet, (be sure to step on the flush pedal, so the flapper door stays open to prevent toilet overflow) and fill the grey waste water tank using the sink.
3. Dump both tanks using the procedure outlined on Page G-4.

OUTSIDE SHOWER:

NOTE: Outside shower can only be used in summer operation mode. Shut off valves are located in the vehicle's interior.

The outside shower faucet is found in the small compartment to the rear of the large driver side storage compartment, (the shower hose is stored in the large compartment when not in use). Remove the shower hose from the storage compartment and attach to the shower faucet spout, (see Picture G-P11).

NOTE: The shower hose must be returned to the large storage compartment before travel, as to prevent damage to the unit.



Picture G-P11: Outside shower. Shower hose storage when Motorhome is parked.

POTABLE WATER SYSTEM DRAINING:

NOTE: Water system must be in summer operation mode.

To completely drain the fresh water system of all water:

1. Ensure that the water pump is off and that your vehicle is level.
2. Ensure that the tank isolator valve is in the open position, (190 models).
3. Drain the fresh water tanks and the hot and cold fresh water system by opening the exterior fresh water drain valve at the low point drain on the exterior fresh water tank, (see Pictures on page G-9).
4. Open all water outlets including the sink faucet, aisle shower faucet, external shower faucet, and toilet flushing pedal. The toilet flushing pedal can be propped open or opened manually several times. This procedure allows gravity to draw any remaining water out through the exterior fresh water tank drain.
5. Your vehicle is equipped with a water heater, follow the manufacturer's instructions for draining.
6. Open the sink faucet and turn on the water pump until water is no longer pumped.
7. Turn off the water pump.

If this procedure is followed, it is NOT necessary to blow out the water system. Once the system is drained, be sure to close all faucets before driving.

NOTE: Do not allow water to sit in sewage and fresh water tanks when vehicle is not in use.

POTABLE WATER SYSTEM SANITIZING:

NOTE: Water system must be in summer operation mode, (190 models).

Your potable water system should be sanitized if it is new, has not been used for a period of time, or may have become contaminated.

To sanitize your system:

1. Prepare a chlorine solution using 4 L, (1 gallon) of water and 60 ml, (1/4 cup) of household bleach, (5% sodium hypo chlorite solution).
2. With the fresh water tank empty, (see section on Waste Water Tank Flushing), pour, (see section on Filling Fresh Water Tank), 4 L, (1 gallon) of solution into the tank for each 60 L, (15 gallon) of tank capacity. As an alternative, several commercial solutions are available and should be used as directed on the package.
3. Complete filling the fresh water tank(s), (190 models) with potable fresh water.
4. Turn on the water pump and slowly open all three faucets and flush the toilet to release trapped air.
5. Close all three faucets and allow to stand for 3 hours then drain and flush with fresh potable water.
6. To remove excessive chlorine taste or odor which may remain, prepare a solution of 1 L, (1 quart) vinegar to 20 L, (5 gallons) water and pour into tank and allow solution to agitate in tank by vehicle motion, (several days if possible).
7. Drain fresh water tank(s) and flush with fresh potable water.

WATER SYSTEM WINTERIZING:

NOTE: Water system must be in summer operation mode and repeat operations 5 and 6 with water system in winter operation mode, (190 Models).

To winterize your potable water system:

1. Drain the entire water system including the water heater (refer to water heater owners manual for instructions on draining), and waste tanks.
2. Place water heater bypass in the bypass position to prevent the water heater from filling with antifreeze, (see picture G-P15 on page G-8).
3. Add 8 L, (2 gallons for each fresh water tank on 190 models and the exterior fresh water tank for the 170 model) of approved nontoxic recreational vehicle antifreeze to the interior and exterior fresh water tanks using both gravity fills, located at the drivers door post and the passenger side rear door post, (190 models).
4. Turn on the water pump.
5. Open all three faucets one at a time, (hot and cold) until antifreeze is visible.
6. Open the toilet valve until antifreeze is visible.
7. Refer above to the water system winterizing NOTE, (190 models).
8. Turn off water pump.
9. Disconnect and drain the P-traps of the sink and aisle shower. Shower P-trap is located on the vehicle's underside to the rear of the waste water tanks.
10. Open the grey water valve and operate the macerator pump for several seconds to allow antifreeze to pass through it. Then close the grey water valve.

To prepare your potable water system for use:

1. Drain the antifreeze from the fresh water system.
2. Sanitize the fresh water system if desired.
3. Fill the system with water.

The valves for the fresh water system must be configured completely in one or the other of the following valve modes (190 models).

WINTER MODE VALVE POSITIONS, (190 Models only):

1. Close outside shower faucet, (Hot and cold isolator) mini valves (see Picture G-P20).
2. Tank isolator valve in closed position (Picture G-P24)
2. Tank selector valve must be closed, interior tank position, (see picture G-P13), exterior tank position, (see Picture G-P12).

SUMMER MODE VALVE POSITIONS:

1. Open outside Shower Faucet (Hot and cold isolator) mini valves. (see Picture G-P19).
2. Tank Isolator valve should be in open position. (Picture G-P22)
3. Tank selector valve should be in Exterior Tank position. (Picture G-P12)

WINTER USE: (Moderate Subfreezing Conditions, -10°C (14°F), (190 Models only)

The dual fresh water tank system, allows you to use the fresh water system under moderate subfreezing conditions by allowing you to isolate and drain the exterior fresh water tank and the exterior shower faucets.

To prepare your motorhomes fresh water system for winter use you must do the following:

Ensure you first turn off the water pump, (switch is found on the monitor panel) before isolating and draining the exterior fresh water tank system.

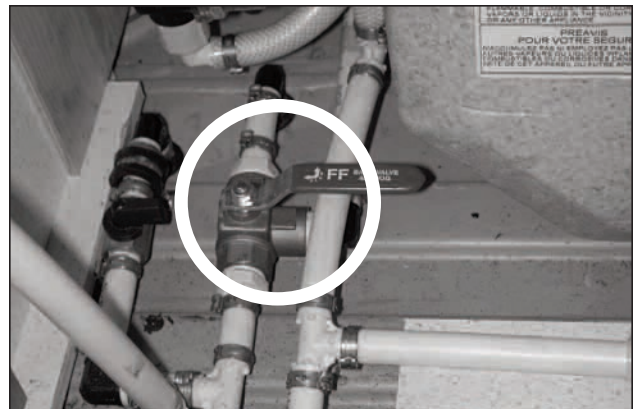
Switch tank selector valve to winter position, (see Picture G-P13).

- In winter mode
- Use gravity fill only.
 - No outdoor shower.
 - Waste water tanks are unprotected from freezing unless charged with antifreeze.
 - Interior temp must be maintained above 65°F, (18°C) .
 - Fridge and furnace must be turned ON.
 - Exterior fresh tank must be drained.
 - Exterior shower and city fill must be drained.

NOTE: Many Roadtrek users will not be in winter climates. Winterizing would be unnecessary in these cases.



Picture G-P12: Selector valve set to exterior fresh water tank, (summer mode 190 models). NOTE: Water flow is opposite to markings on handle.



Picture G-P13: Selector valve set to interior fresh water tank, (winter mode 190 models). NOTE: Water flow is opposite to markings on handle.

Your Roadtrek is equipped with water heater by-pass valves. In normal mode, all three valves will face the aisle, (see Picture B-P14). In winter mode, the center water line valve is open and the valves attached to the water heater are closed, (see Picture B-P15).

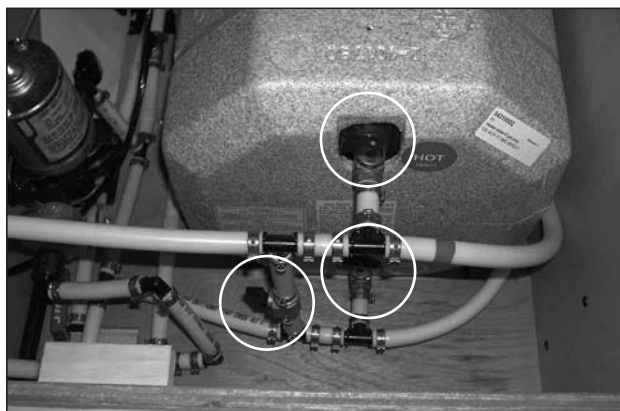
To isolate and drain the outside shower when using the fresh water system in moderate subfreezing conditions the shower cutoff valves must be closed.

To close the shower cutoff valves:

1. Remove cushions from driver side rear bed, (190-Popular model).
2. Open water heater top access cover, (190-Popular model), (see Picture G-P17).
3. Open rear galley cabinet door
4. Locate the hot and cold water isolator valves, (see Picture G-P18 for 190-Popular models), (see picture G-P18A for 170 and 190-Versatile models).
5. To isolate the exterior shower faucets, the isolator valves must be turned 90°, (across the water line), (refer to Pictures G-P18, G-P18A, G-P19 and G-P20 for the open and the closed positions of the isolation valves).
6. Open the exterior shower faucet in order to drain the exterior water lines, (close the exterior shower faucet after draining exterior tank).
7. For summer use of the fresh water tanks repeat the steps in reverse.



Picture G-P14: Normal mode water heater bypass valve positions.



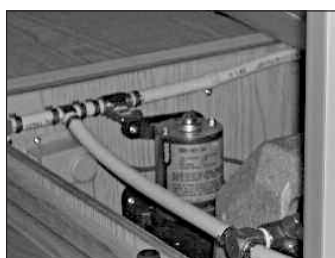
Picture G-P15: Winterized water heater by pass valve positions.

NOTE: When the water system is operating in the winter mode, only the interior fresh water tank is to be used.

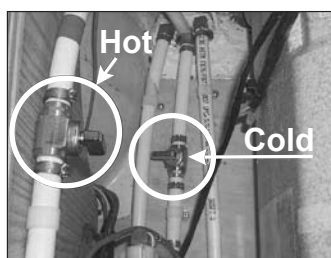
NOTE: By using RV antifreeze in the black and grey waste water tanks, the waste water system can be used in moderate subfreezing conditions.



Picture G-P16: Location of the access door for the fresh water selection tank valve, (190 model).



Picture G-P17: Water heater access door.

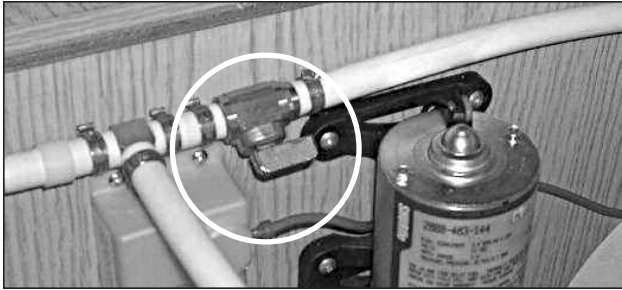


Picture G-P18: Hot and cold water isolator valves (190-Popular model), (190-Popular model), in the closed or winter position.



Picture G-P18A: Hot and cold water bypass valves, (170 and 190-Versatile models).

PLEASE NOTE: On Versatile models the water heater and tank selector valves are located in the lower galley cupboard.



Picture G-P19: Hot water isolator valve in the open position.



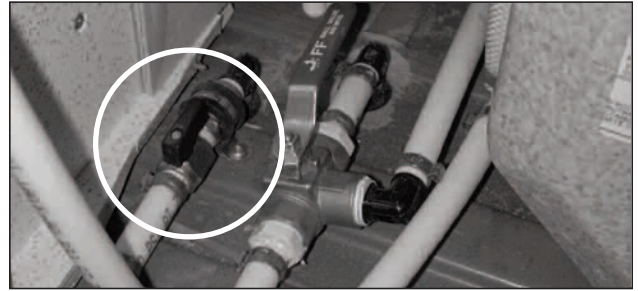
Picture G-P20: Hot water isolator valve in closed position.

To drain the exterior fresh water tank you must open the exterior drain valve at the low point drain located below the drivers side front door running board, (for 190 models see Picture G-P21, for 170 model location is the same).

Ensure that the exterior shower faucet valves are open and that the city water inlet valve has been emptied of water. After the exterior fresh water tank is drained, close the exterior shower faucet valves and exterior fresh water tank valve.



Picture G-P21: Location of the exterior freshwater tank drain, (170 and 190 models).



Picture G-P22: Interior tank transfer valve in open position, (190 models).



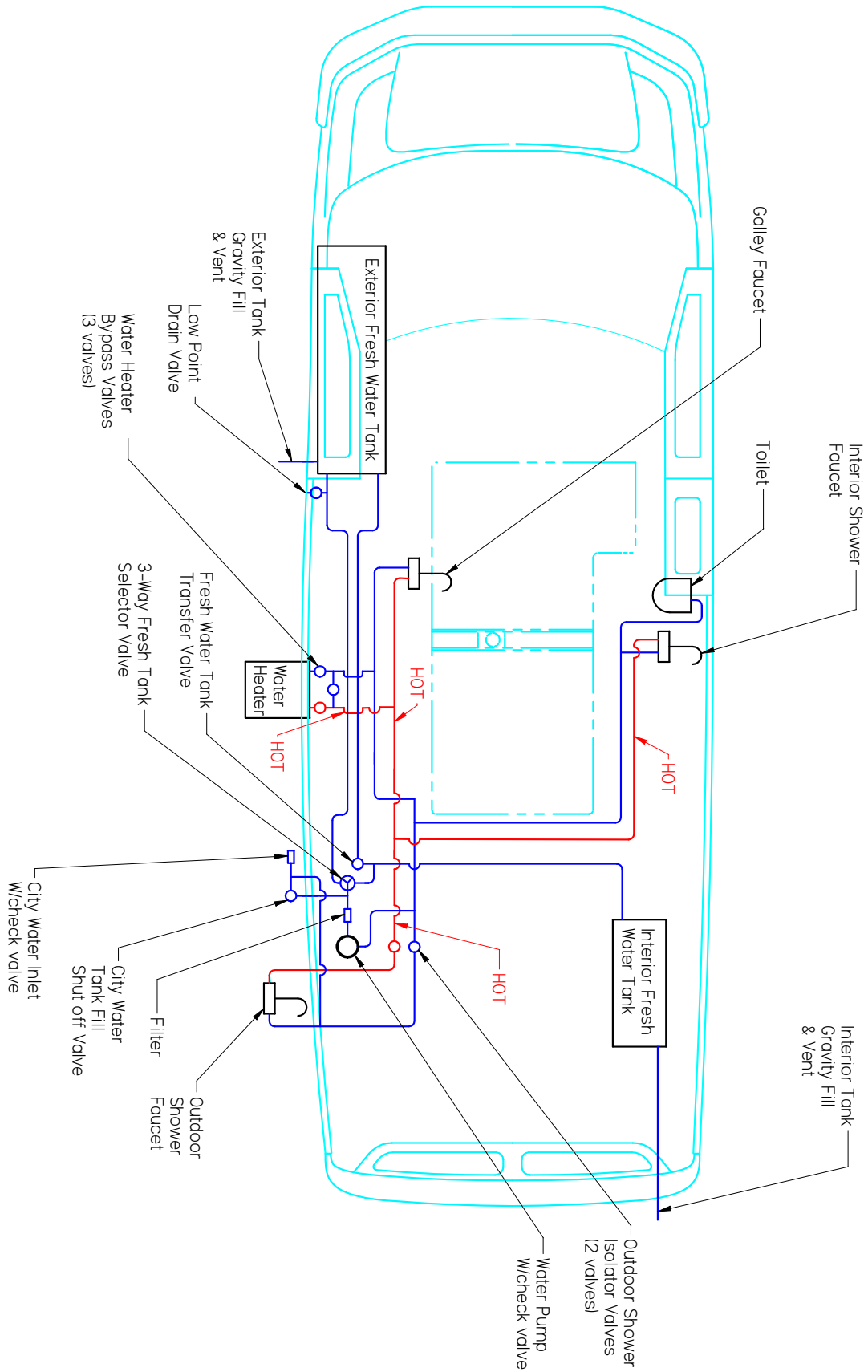
Picture G-P24: Interior tank transfer valve in closed position, (190 models).

TO DE-WINTERIZE:

Repeat the above steps in reverse order.

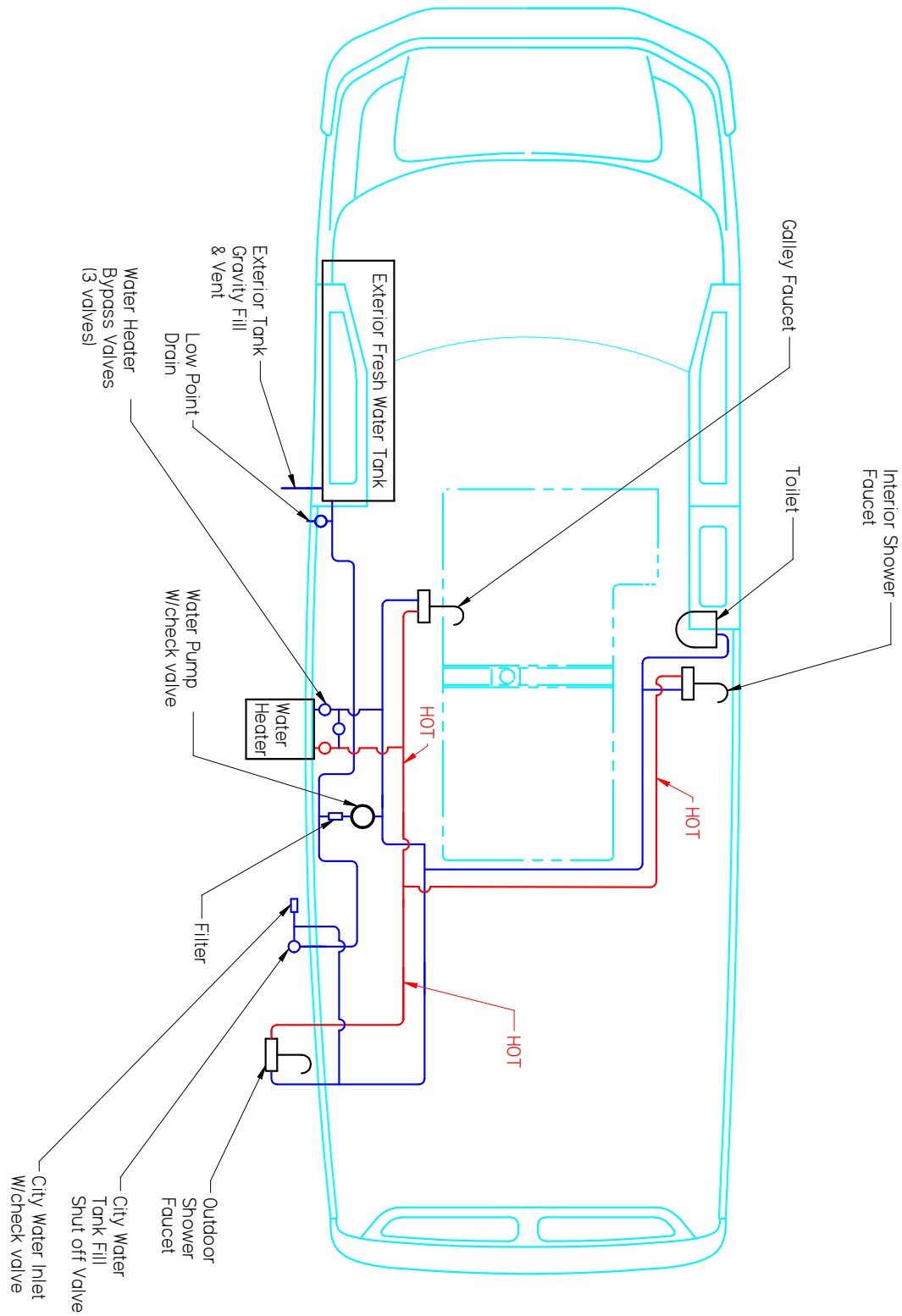
Although the waste and fresh water systems have been designed for use in moderate subfreezing conditions, (190 models). Roadtrek Motorhomes makes no warranty what so ever for damage to the water systems as a result of freezing. To prevent interior water lines from freezing, it is recommended that the interior temperature be maintained at +65°F, (18°C).

Chevrolet 190 Popular & Versatile



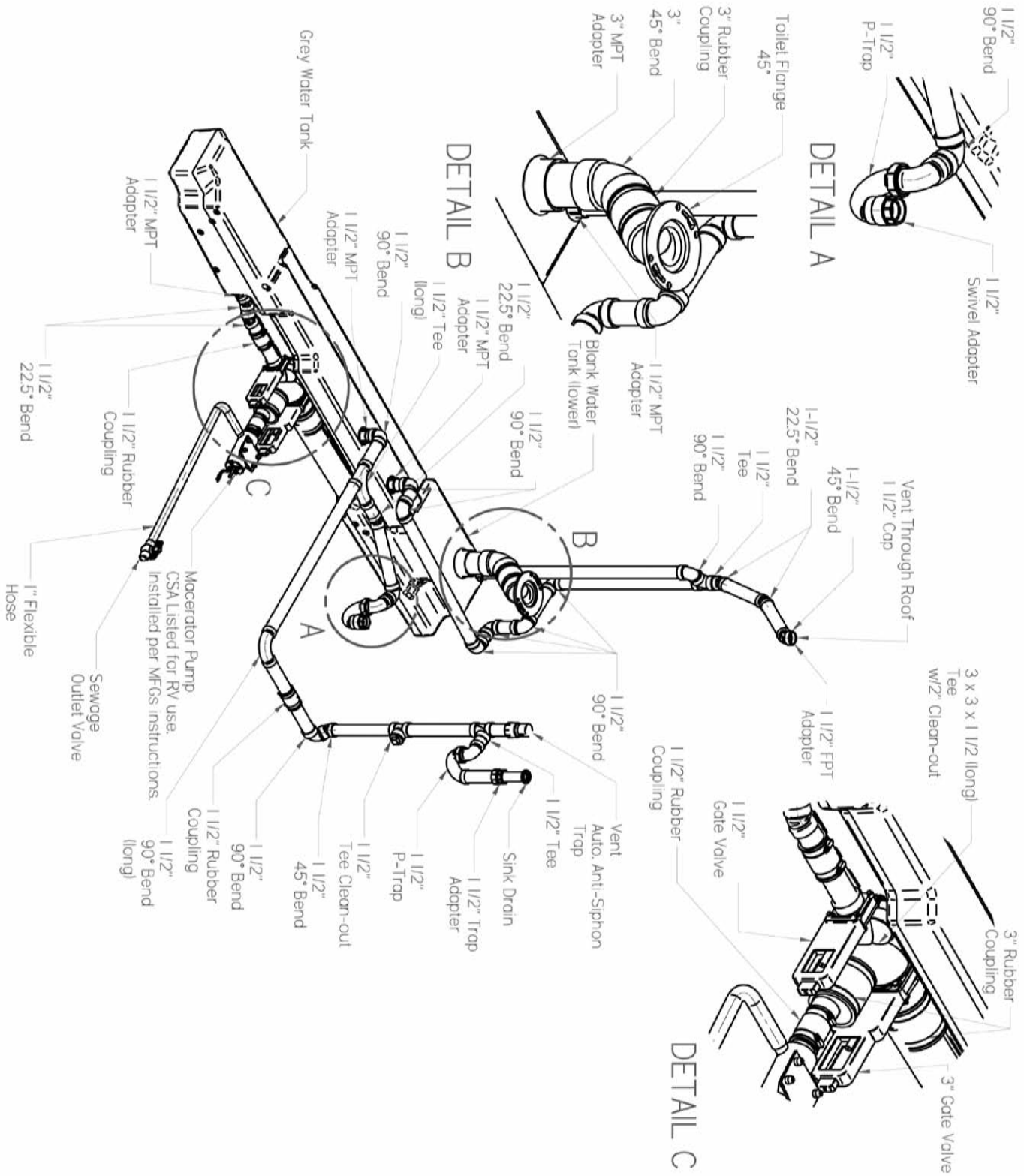
190 Chevrolet

Chevrolet 170 Popular



170-Popular Chevrolet





190-Popular Chevrolet



EXTERIOR MAINTENANCE:

To maintain the original appearance and finish, your vehicle's exterior body and roof must be waxed at least annually. Refer to the OEM manual for paint finish maintenance.

EXTERIOR WASHING:

To prevent water from entering your vehicle, do not spray water directly into exterior vents or grills. Use care and caution when using a power washer to prevent water leaks. Do not point power washer directly towards any door openings, body seams, vent or automotive striping.

OTHER MAINTENANCE:

For necessary maintenance of other components and appliances, see their respective manufacturer's owner's manuals for instructions.

WINTER STORAGE:

INSIDE YOUR VEHICLE:

Before winter storage:

1. Be sure to clean your vehicle thoroughly. Special emphasis should be given to the appliances, such as the refrigerator.
2. Once cleaned, leave the refrigerator door propped open with the cutting board in the freezer compartment to prevent the development of odors, (insert a box of baking soda if desired).
3. Open a window slightly allowing sufficient air circulation to avoid the development of odors, condensation and mildew.
4. To prevent sun rays from deteriorating and fading interior fabrics, cover all upholstered seats and cushions. As a further precaution, close all drapes tightly.
5. Disconnect the auxiliary battery using the disconnect switch located in the monitor panel.

OUTSIDE YOUR VEHICLE:

Before winter storage:

1. Ensure that all waste water tanks have been dumped and flushed, and that the entire potable water system has been properly drained, (refer to sections on Potable Water System Draining and Potable Water System Winterizing).
2. Be sure to cover the external vents to the refrigerator, exhaust fan, furnace and air conditioner, (if equipped) with heavy plastic sheeting to prevent the entry by birds, rodents and insects.
3. To improve tire life and maintain performance, put your vehicle up on blocks. Also, cover all tires exposed to sun light to prevent deterioration from ultraviolet rays.
4. Consult your automotive owner's manual or local automotive dealer regarding the steps necessary to prevent engine and chassis damage during long periods of storage in your particular region.

SPRING START UP:

After storage, reactivate your vehicle for use by reversing all the procedures that you performed to prepare it for winter storage. In addition, propane system's connections and fittings should be checked for possible leaks and all other systems and appliances should be operated to ensure satisfactory performance.

TIRES:

See the automotive chassis manufacturer's owner's manual and documents for tire warranty and recommended inflation pressures. (Cold inflation pressures can be found on the vehicle's weight rating label on the driver door or door post). Please follow the chassis manufacturer's recommendations for tire rotation.

CARGO CARRYING CAPACITY:

See the information labels attached to the driver door post, and the insert at the front of this manual.

OWNER MAINTENANCE CHECKS:

Listed below are vehicle maintenance checks and inspections that should be performed by the owner or qualified service technician at the indicated intervals.

Any adverse conditions should be brought to the attention of your dealer or qualified service technician for expert service advice as soon as possible.

The owner maintenance checks are generally not covered by warranties and you may be charged for labor, parts and supplies used.

WHEN YOU STOP FOR FUEL:

- Extinguish all pilot lights.
- Check engine oil level.
- Look for low or underinflated tires.

AT LEAST MONTHLY:

- Check coolant level in the coolant recovery reservoir, (automotive).
- Check operation of all exterior lamps, including brake lamps, turn signals and hazard warning flashers.
- Check tire pressures.
- Run generator for 30 minutes to one hour under load to prevent carburetor damage. See the Onan manual for details.

AT LEAST ONCE EVERY THREE MONTHS:

- Flush black water holding tank.
- Flush grey water holding tank.
- Flush and sanitize fresh water tank.

AT LEAST TWICE A YEAR:

- Check power steering fluid level.
- Check windshield washer level and wiper operation. Clean wiper blades with clean cloth dampened with washer fluid.
- Check radiator, heater and air-conditioning hose for leaks and/or damage.
- Check for worn tires and loose wheel lug nuts.
- Check parking brake system.
- Check head lamp alignment.
- Check lap and shoulder belts for wear and function.
- Check air pressure in spare tire.
- Inspect appliance vents to ensure they are free from dirt, insects, spider webs and/or nests.
- Inspect black and grey water tank vents.
- Clean air conditioner filter.

AT LEAST ONCE A YEAR:

- Lubricate all door hinges, locks and latches.
- Clean battery terminals, (automotive and coach).
- Have propane test completed by certified gas technician.
- Have appliances tested and cleaned.
- Wax & polish and protect exterior surfaces.

AUXILIARY BATTERIES:

Your vehicle is equipped with two (2) group "GC" 6-volt AGM auxiliary batteries connected in series (effective June, 2010). These batteries **MUST** be kept charged in order to prevent loss of performance or damage to the batteries. If the vehicle is not driven and cannot be left plugged in, the batteries should be disconnected to prevent discharge.

See the specific battery manufacturers maintenance recommendations for further details.

In order to maintain the function of the slide out battery tray you must lubricate the slides and compartment bottom. Use of a general automotive grease is recommended. It is recommended that this be done every 3 months at a minimum.

The above maintenance schedule is a recommendation only. Please refer to your Chevrolet Manual for details on the Chevrolet required maintenance schedule.

Efficient economical vehicle performance will be enhanced by utilizing this recommended maintenance. It is strongly recommended that no repairs be made without appropriate training, tools and safety equipment. This could cause bodily injury, damage to the vehicle or cause the vehicle to operate improperly.

Roadtrek shall not be held liable or assume any obligations or responsibilities whatsoever for any loss, damage or injury directly or indirectly caused by, arising or resulting from, or as a consequence of the use or nonuse of the information contained herein or the operation or non-operation of any items mentioned herein. And, finally, Roadtrek shall be indemnified and saved from all losses, expenses, claims and demands whatsoever.

ALUMINUM WHEEL MAINTENANCE:

Never clean your wheels when they are hot! either from free standing in the sun, or from normal road use.

Always clean your wheels when they are cool to the touch of your hand. If you spray any type of cleaning agent, corrosive or not, they will stain a polished and chrome wheel and even some clear coated wheels. Period. No matter how expensive they are!

Clean your wheels either early in summer mornings or dusk on summer evenings, a good practice is not to clean them in direct sunlight. We are experiencing different UV and ambient temps, from a result of a changing ozone.

Clean rims using mild soap and water, some strong cleaning agents will spot polished wheels every time.

Avoid car washes if possible when your wheels are hot, this could stain the wheel.

In time, due to brake dust and regional temps in North America, the wheels will fade from their luster, so from time to time, use a premium wheel cleaner/polish to keep the natural polished finish look.

Never use steel wool or coarse abrasive pads to clean ANY wheel, it will cause permanent damage, and will not be warranted by the wheel manufacturer.

It is recommended to place Vaseline, or some type of oil based cooking grease and coat the wheels during the harsh winter and touch them up from time to time or have a set of winter wheels and tires!

LIMITED WARRANTY DEFINITIONS

Roadtrek Motorhomes Inc., (A Division of Roadtrek Motorhomes Inc.).

Dealer	Dealer or any wholesale buyer of recreational vehicles, authorized by Roadtrek.
Vehicle	Any recreational vehicle manufactured by Roadtrek Motorhomes Inc.
Purchaser	Registered owner of the Vehicle and/or purchaser of the Vehicle.
Warranty Card	Roadtrek Limited Warranty Registration Card specifying Purchaser of Vehicle.

All Roadtrek's are covered by a three part limited warranty: Automotive Warranty, Appliance Warranty, and Roadtrek Limited Motorhome Warranty.

ROADTREK LIMITED WARRANTY REGISTRATION CARD

It is very important that the Dealer complete the Roadtrek Limited Warranty Registration, (at the bottom of the "QualityCare" Pre-Delivery Report) on each Vehicle and fax it to Roadtrek within 48 hours from the date of retail delivery. Roadtrek uses the information on the Limited Warranty Registration to:

1. Notify General Motors to start the automotive, (chassis) warranty in the Purchaser's name as of the date of retail delivery.
2. Maintain records for the Roadtrek Limited Motorhome Warranty and for any recall notifications.

If Roadtrek does not receive this information, when the Purchaser tries to have automotive warranty work done, the Purchaser, the Dealer and Roadtrek will be severely inconvenienced until this information is received and processed by General Motors.

AUTOMOTIVE WARRANTY - GENERAL MOTORS, (CHEVROLET CHASSIS)

The warranty currently offered by General Motors covers the manufacture of the Chevrolet chassis. See the General Motors Warranty Information booklet for details.

For Chevrolet chassis sold through RV dealers, Roadtrek uses the information on the completed Warranty Card to notify General Motors to restart the automotive, (chassis) warranty in the Purchaser's name as of the date of retail delivery. Upon receipt of the Warranty Card, Roadtrek completes and mails the appropriate forms to General Motors, who in turn will enter this information into their computer systems. This process can take up to 6 weeks from when the Dealer mails the Warranty Card to Home and Park Motor Homes. If warranty work is required before this process is completed and the Vehicle's V.I.N., (vehicle identification number) appears on the computer, the Purchaser should ask the Chevrolet dealer to enter the Purchaser's name and address and date of retail delivery into the computer. To prove the vehicle is still under warranty, the Purchaser should show a copy of the bill of sale to the Chevrolet dealer.

If Roadtrek does not receive the completed Warranty Card, when the Purchaser tries to have automotive warranty work done, the Purchaser, the Dealer and Roadtrek will be inconvenienced until this information is received and processed by General Motors.

AUTOMOTIVE WARRANTY - GENERAL MOTORS, (CHEVROLET CHASSIS)

For Chevrolet chassis sold through Chevrolet dealers, the Dealer will enter the appropriate information directly into General Motors' computer system to restart the automotive, (chassis) warranty in the Purchaser's name as of the date of retail delivery.

All automotive service, maintenance and repairs are to be performed by any Chevrolet dealer. See the General Motors Warranty Information booklet for details. Such items are not warranted by Roadtrek. Roadtrek will pay for the removal and reinstallation of motorhome components necessary to perform automotive recalls and warranty for 36 months or 36,000 miles, (in US) or 60,000 Km, (in Canada), which ever occurs first, from date of purchase by the first Purchaser. After this period such costs are considered to be inherent in the ownership of such a vehicle. Roadtrek will not pay for the removal and reinstallation of motorhome components necessary to perform automotive service or maintenance. Such costs are considered to be inherent in the ownership of such a vehicle.

LIMITED WARRANTY INFORMATION

The following information must be provided when contacting the factory for warranty:

Selling Roadtrek Dealer: _____

Address: _____ Phone: (____) _____

City, State/Prov: _____ Zip/Postal Code: _____

V.I.N., (last 8 digits): _____ Sales order #,(Located On The Driver Door Post Label): _____

Date Of Delivery To Owner, (Retail Purchaser): _____

Automotive Customer Service & Roadside Assistance Numbers

Chevrolet, (US) customer service	800-222-1020
Chevrolet, (US) roadside assistance	800-CHEV-USA, (243-8872)
GM Canada customer service	800-263-3777
GM Canada roadside assistance	800-268-6800

Appliance Warranty

The following are not warranted by Roadtrek, but are covered by individual warranties offered by their respective manufacturers to which terms both Purchaser and Dealer must comply: air conditioner / heat pump, electrical inverter/charger, furnace, generator, microwave oven, range hood exhaust fan, refrigerator, stove, toilet, water pump, water heater, and macerator. Roadtrek makes no warranty whatsoever, regarding these items and/or such like components manufactured by others. However, Roadtrek will pay for the removal and reinstallation of such components that it determines at its sole discretion are installed by Roadtrek in a manner unusual to the industry. Purchaser and/or Dealer are required to deal directly with the nearest service center for such manufactured components and abide by the warranty policy as allowed by such component manufacturers. The name, location and phone number of some such component manufacturer's are listed in the front of this manual.

Roadtrek LIMITED MOTORHOME WARRANTY:

Roadtrek warrants to the Purchaser that the Vehicle is free from defects in material and workmanship on the portion manufactured by Roadtrek, under normal use and service, for four, (4) years or 48,000 miles whichever occurs first, from date of purchase by the first Purchaser or the date the Vehicle was first put into service, (for example, as a demo or rental), whichever is earlier.

This warranty shall be fulfilled at a Roadtrek Dealer or authorized Roadtrek repair facility. For in transit emergency repairs, you may choose to deal with a non-authorized RV service facility. However all warranty repairs at non-authorized RV service facilities must be preauthorized by Roadtrek. Roadtrek will, at its option, replace or repair free of charge, (including related labor) any defective part, about which the Purchaser shall notify their Roadtrek Dealer within the warranty period. The obligation of Roadtrek under this warranty, is expressly limited to such replacement or repair.

The provisions of this limited warranty shall not apply to the following:

1. Accident.
2. Unauthorized repairs or alterations.
3. Normal maintenance.
4. Changes made to other units manufactured after this Vehicle was manufactured.
5. Incidental damages connected with the failure of the Vehicle such as lost time, inconvenience, loss of use of the Vehicle, cost of rental cars, gasoline, telephone, travel or lodging.
6. Damages caused by environmental factors including, but not limited to, hailstorms, tornadoes, sandstorms, lightning, floods, earthquakes, airborne fallout, chemicals, tree sap, ocean spray, road hazards.
7. Vehicle that has been declared a total loss by an insurance company, (demolished) or a Vehicle whose title indicates that it is designated as "salvage", "junk", or "rebuilt" or words of similar impact.
8. Exterior side storage compartments may not be moisture free. It is advised that you store items accordingly. Roadtrek is not responsible for goods damaged while stored in exterior storage compartments.
9. There will be no allowance for emergency road repair, towing, labor, meals accommodations, etc. Such will not be accepted if claimed under warranty.
10. After the "QualityCare" Pre-Delivery Report is completed by the dealer, appliance adjustments, door latch adjustments, light bulbs, fuses, battery in the smoke detector and window screens are warranted for 90 days.
11. Aluminum wheels are not warranted against corrosion that is a result of road salt, sea salt, cleaning chemicals or harsh driving conditions.

ROADTREK LIMITED MOTORHOME WARRANTY:

The provisions of this limited warranty shall not apply to deterioration due to wear and exposure beyond the following limitations:

1. For ninety (90) days from date of purchase by the first Purchaser for appliance adjustments, door latch adjustments, light bulbs, fuses battery in smoke detector and window screens.
2. For one, (1) year or 12,000 miles, (in US) or 20,000 Km, (in Canada), which ever occurs first, from date of purchase by the first Purchaser for sewage hose, curtain fabric, seating fabric, carpet, cup holders, exterior stripes and decals, running board trim, and black and grey water tank valves.
3. For two, (2) years or 24,000 miles, (in US) or 40,000 Km, (in Canada), which ever occurs first, from the date of purchase by the first Purchaser for leather seats.
4. For three, (3) years or 36,000 miles, (in US) or 60,000 Km, (in Canada), which ever occurs first, from date of purchase by the first Purchaser for exterior painted surfaces.

Roadtrek Limited Motorhome Warranty is void unless the following conditions are adhered to:

1. Warranty Card on Vehicle must be completed by the Dealer and faxed to Roadtrek within 48 hours of date of retail delivery. When warranty applications are made and Warranty Card is not on file at Roadtrek, reimbursement of claim will be delayed until proof of original purchase is submitted to Roadtrek.
2. All warranty claims must be submitted on a Roadtrek Motorhomes Warranty Claim form and properly completed including Vehicle Identification Number, (V.I.N.), odometer reading and Roadtrek Limited Motorhome Warranty start date, (date of retail delivery).
3. **All warranty work must first be authorized by Roadtrek** before proceeding with such work. The authorization number issued by Roadtrek must be noted on the warranty claim.
4. Roadtrek Motorhomes reserves the right to inspect defective parts that have been replaced under warranty. Dealer is expected to hold selected parts for a period of time, not to exceed 60 days.
5. Only parts and accessories and other material, available through Roadtrek are to be used in the performance of warranty service.
6. Warranty repairs performed a second time by a Dealer, (due to incorrect or inadequate diagnosis, improper assembly or repair, or lack of proper testing when the original warranty repair was performed) are considered as shop comebacks and are not reimbursable. Costs of such repairs must be adsorbed by the Dealer.
7. All claims must be submitted within 30 days of the date of repair.
8. Purchasers are responsible for presenting their vehicle to a Roadtrek Dealer as soon as a problem exists. The warranty repairs should be completed in a reasonable amount of time from date of authorization.

This limited warranty is expressly in lieu of any other expressed or implied warranty, including any implied warranty of merchantability or fitness for a particular purpose and of any other obligations or liabilities on Roadtrek which neither assumes nor authorizes any other person to assume for it any other liability in connection with Vehicle manufactured by it.

REPORTING SAFETY DEFECTS, (U.S. ONLY)

If you believe that your vehicle has a defect which could cause a crash or could cause injury or death, you should immediately inform the National Highway Traffic Safety Administration, (NHTSA) in addition to notifying Roadtrek Motor Homes.

If NHTSA receives similar complaints, it may open an investigation, and if it finds that a safety defect exists in a group of vehicles, it may order a recall and remedy campaign. However, NHTSA cannot become involved in individual problems between you, your dealer, and/or Roadtrek Motor Homes.

To contact NHTSA, you may call the Auto Safety Hotline toll-free at 1-888-327-4236, (or 366-0123 in Washington, DC area) or write to: NHTSA

U.S. Department of Transportation
Washington, DC 20590

You can also obtain other information about motor vehicle safety from the Hotline.

ROADTREK AMBASSADOR POTENTIAL CUSTOMER REFERRAL PROGRAM FOR ROADTREK OWNERS:

Most Roadtrek owners spend a lot of their valuable time giving tours of their Roadtreks to numerous inquisitive people. Many of these potential customers become Roadtrek owners. To reward their efforts and encourage more "tours" by these very convincing "sales people", we will pay a \$100.00 commission and provide incentive rewards to any Roadtrek owner who refers a potential customer to us who eventually purchases a new Roadtrek

To participate in this program, the Roadtrek owner must sign up for the Roadtrek Ambassador program by visiting www.roadtrek.com/ambassador or calling 1-888-ROADTREK, (762-3873). For every potential customer that you show your Roadtrek, complete a "Potential Customer Referral Card". You will receive \$100.00 for each referral that purchases a new Roadtrek. In addition, we have these complimentary gifts:

1. For your 1st purchasing customer we will send you Two Roadtrek Ambassador Golf Shirts.
2. For your 2nd purchasing customer we will send you Two Roadtrek Ambassador Windbreakers.
3. For your 5th purchasing customer we will send you Two Roadtrek Ambassador Leather & Melton jackets.
4. For your 10th purchasing customer we will provide an all expense paid trip to the Roadtrek factory.

If these incentives weren't enough, all Roadtrek Ambassadors referring more than 2 purchasing customers in a given year will be eligible for a draw to win the use of a new Roadtrek for a full year, (mileage restrictions will apply).

This program is subject to the following conditions:

1. Roadtrek receives a "Potential Customer Referral Card", (supplies available upon request) completed and mailed by the potential customer and/or Roadtrek owner.
2. The potential customer purchases a new Roadtrek within 3 years from the date the "Potential Customer Referral Card" is received by Roadtrek.
3. The potential customer purchases a new Roadtrek and has the dealer complete the "Roadtrek Warranty Registration" in the same name and address that was inserted on the "Potential Customer Referral Card".
4. If more than one Roadtrek owner refers the same potential customer, the \$100.00 commission will be split equally among all of the referring Roadtrek owners.

Roadtrek Motorhomes reserves the right to cancel this program based upon 90 days notice to Roadtrek owners.

ROADTREK CLUB INTERNATIONAL

As a new Roadtrek owner, you are cordially invited to join our family of Roadtrek owners as members of the "Roadtrek Club International". An owners' club offers its members an opportunity to meet other people with common interests, attend enjoyable gatherings, (such as group outings, sight seeing, camping, suppers, factory tours, and more!), share travel experiences, keep current on the latest information and products from the factory, and exchange ideas for improvements or solutions to problems. Annual membership dues are only US\$10. Their common bond is the that they are all Roadtrek owners. As a group, they promote fellowship and enrich their way of life.

Roadtrek Club International is an active Chapter of the Family Motor Coach Association. FMCA, the foremost organization in the world composed exclusively for motorhome owners, was founded in 1963 for the express purpose of promoting fellowship and the use of motor coaching for pleasure. Many of its 130,000 members meet and form fast friendships with fellow motorhomers and join together in Association sponsored activities that are interesting and fun.

FMCA offers benefits and services specially designed to meet the needs of motorhome owners that you can't get anywhere else. Although space does not permit listing everything available, member benefits include: free monthly subscription to the full color Family Motor Coaching magazine, minimum cost motorhome insurance, accidental death coverage, emergency road service, trip routing service, toll free 800 number message service, mail forwarding, identification emblems for your motorhome, free membership directory, anti-theft program, discount programs, national and regional conventions, caravans and tours, and year-round activities in nearly 300 chapters of FMCA for fun, fellowship and entertainment... plus much more. FMCA dues are \$35 per year plus a one time \$10 initiation fee in the first year.

Just complete the applications on the next page and mail them with your checks to the addresses shown. You'll be glad you did!

ADDRESS, PHONE & FACSIMILE NUMBERS, AND E-MAIL

Address all inquiries to: Roadtrek Motorhomes Inc.
Warranty & Service Department
100 Shirley Avenue
Kitchener, Ontario, Canada, N2B 2E1
Telephone: toll free 888-ROADTREK, (762-3873) or 519-745-1169
Facsimile: 519-745-1160
E-mail: service@roadtrek.com

All inquiries must include: Owner's name, address, home and work phone numbers
Selling Roadtrek dealer's name and contact
Servicing Chevrolet dealer's name, contact and phone number,
(if applicable)
Last 8 digits of Vehicle Identification Number, (V.I.N.)
Vehicle mileage
Date of Retail Delivery

ROADTREK INTERNATIONAL CHAPTER FMCA

A ROADTREK OWNERS' CLUB

Please Print **MEMBERSHIP APPLICATION** **Date** _____

Last Name _____ First Name _____ Spouse _____

Address _____ City _____ Prov/State _____

Country _____ Postal/ZIP Code _____ Phone: () _____

FMCA# _____ If you are not currently a member of the Family Motor Coach Association, please complete the FMCA Membership Application Form below. **WE CANNOT PROCESS YOUR ROADTREK INTERNATIONAL CHAPTER APPLICATION UNTIL YOU ARE AN FMCA MEMBER.** Mail both forms and checks in separate envelopes today. FMCA members send only the Roadtrek application form and check.

I/We would be interested in helping run the Chapter. _____ Yes _____ No

I/We would be interested in serving as an elected officer. _____ Yes _____ No

Please enclose \$10.00 in U.S. funds. Note: The Chapter cannot accept credit cards.

Make check or money order payable to **"Roadtrek International"**.

Mail application and fee to: Becky Hartley, Chapter Treasurer, Email: johnbeckyhartley@sbcglobal.net
231 W. Washington St. Nelsonville, OH 45764-1138 Telephone: (740) 753-1066



[Cut and mail in separate envelopes]

FAMILY MOTOR COACH ASSOCIATION

Please Print **MEMBERSHIP APPLICATION** **Date** _____

Last Name _____ First Name _____ Spouse _____

Address _____ City _____ Prov/State _____

Country _____ Postal/ZIP Code _____ Phone: () _____

E-mail Address _____ **Coach Manufacturer:** Roadtrek Motorhomes

Model: _____ **Roadtrek Year:** _____ **Length:** _____ **License Plate Number:** _____

I have applied for membership in the **Roadtrek International Chapter** of the Family Motor Coach Association.

() If you are a former member, check here.

Occupation or former occupation, if retired.

How did you hear about FMCA?

If referred by an FMCA member, please list his/her name and member number



I enclose \$45, (payable in U.S. funds) for a Full/Family membership, (includes membership identification emblems.). The \$45 is composed of a \$10 initiation fee, \$30 for one year's membership fee, and \$5 for a one-year subscription to *Family Motor Coaching* magazine. I understand that upon acceptance of my application, I will be sent a copy of the FMCA Code of Ethics. I agree to read and abide by this code, which represents all our endeavors to be good neighbors, careful and responsible coach owners and operators, and good citizens of our communities.

Signed: _____

Make check or money order payable to: FMCA, Inc.

Please charge my

☐ Mastercard ☐ VISA ☐ Discover ☐ American Express

Card # _____ Exp. Date _____

Signature. If charged, must sign here.

Return application and fees to: FMCA Membership Chairman, 8291 Clough Pike, Cincinnati, OH 45244-2796. Telephone (513) 474-3622



CHANGE OF OWNER NAME OR ADDRESS FORM

IMPORTANT - To owner with New Address or Used-Vehicle Buyer -
complete and mail for accuracy of recall mailing records.

PLEASE TYPE OR PRINT LEGIBLY:

1. VEHICLE IDENTIFICATION NUMBER (17 character number found on top left of instrument panel)									
2. PRINT Last Name (including Jr., Sr., etc.)									
3. PRINT First Name (or Initial) and Middle Name (or Initial)									
4. PRINT NEW mailing Address: House/Building Number and Street Name (including St., Ave., Rd., Ct., etc.)									
Apt./Suite No.		or		P.O. Box No.		or ☐ RR/ ☐ HCR (check one)		☐ RR/ ☐ HCR Box No.	
City			State		ZIP Code		ZIP + 4		
Area Code			Phone No.		Prov.		Postal Code		
Current Date		Month		Day		Year		Email Address	



Form 2, February 1999
M190204



**AFFIX
STAMP**

 **Roadtrek**TM®
100 SHIRLEY AVENUE
KITCHENER, ONTARIO
N2B 2E1



POTENTIAL CUSTOMER REFERRAL CARD

PLEASE TYPE OR PRINT LEGIBLY:

PRINT Potential Customer Name (including Jr., Sr., etc.)

PRINT Mailing Address: House/Building Number and Street Name (including St., Ave., Rd., Ct., etc.)

City State/Prov. ZIP/P.C.

Country Email

☐ Please send me a brochure and the name and address of my nearest dealer

Area Code Phone No.

REFERRED BY:

Roadtrek Vehicle Identification Number (last 8 digits only) Email

PRINT Roadtrek Owner's Name (including Jr., Sr., etc.)

PRINT Mailing Address: House/Building Number and Street Name (including St., Ave., Rd., Ct., etc.)

City State/Prov. ZIP/P.C.

☐ Please send me more of these referral cards ☐ Please send me more brochures





POTENTIAL CUSTOMER REFERRAL CARD

PLEASE TYPE OR PRINT LEGIBLY:

PRINT Potential Customer Name (including Jr., Sr., etc.)

PRINT Mailing Address: House/Building Number and Street Name (including St., Ave., Rd., Ct., etc.)

City State/Prov. ZIP/P.C.

Country Email

☐ Please send me a brochure and the name and address of my nearest dealer

Area Code Phone No.

REFERRED BY:

Roadtrek Vehicle Identification Number (last 8 digits only) Email

PRINT Roadtrek Owner's Name (including Jr., Sr., etc.)

PRINT Mailing Address: House/Building Number and Street Name (including St., Ave., Rd., Ct., etc.)

City State/Prov. ZIP/P.C.

☐ Please send me more of these referral cards ☐ Please send me more brochures





**AFFIX
STAMP**

 **Roadtrek**TM®
100 SHIRLEY AVENUE
KITCHENER, ONTARIO
N2B 2E1



**AFFIX
STAMP**

 **Roadtrek**TM®
100 SHIRLEY AVENUE
KITCHENER, ONTARIO
N2B 2E1

Please contact Roadtrek Motorhomes should you require additional customer referral cards.



Roadtrek Motorhomes Inc.
100 Shirley Avenue, Kitchener, Ontario,
Canada, N2B 2E1

Email: service@roadtrek.com
WebSite: <http://www.roadtrek.com>