

## **Roadtrek** OWNER'S MANUAL

# INCLUDING

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## 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.



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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 **Home & Park** 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 Home & Park 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, Home & Park shall assume no responsibility whatsoever for errors or omissions in the manual's contents.

Further, Home & Park 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, Home & Park shall be indemnified and saved harmless from all losses, expenses, claims and demands whatsoever.



#### Gross Combination Weight Rating (GCWR)

The Chevrolet 3500 extended van has a GCWR of 6124 Kg/13500 lbs for the standard engine (5.7 L) and 7711 Kg/17000 lbs for the optional engine (8.1 L).

**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 LP-Gas 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).

**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.

Sample of weight label's content affixed to your motorhome:

#### Sample of US Weight label:

| MOTORHOME WEIGHT INFORM/<br>VIN OR SERIAL NUMBER 1GCHG39   | ATION                           | HP-USCP-Rev         | /.0  |
|--|---------------------------------|---------------------|------|
| GOWR (GROSS COMBINATION WEIGHT RATING) MEANS THE MAXIMUN<br>MOTORHOME AND ANY TOWED TRAILER OR TOWED VEHICLE.  | ALLOWABLE LO                    | ADED WEIGHT OF TH   | IIS  |
| UVW (UNLOADED VEHICLE WEIGHT) IS THE WEIGHT OF THIS MOTORHO<br>WITH FULL FUEL, ENGINE OIL AND COOLANTS.  | ME AS MANUFACT                  | URED AT THE FACTOR  | RY   |
| SCWR (SLEEPING CAPACITY WEIGHT RATING) IS THE MANUFACTURE<br>POSITIONS MULTIPLIED BY 154 POUNDS (70 KILOGRAMS).  | R'S DESIGNATED                  | NUMBER OF SLEEPIN   | 4G   |
| CCC (CARGO CARRYING CAPACITY) IS EQUAL TO GVWR MINUS EACH<br>POTABLE) WATER WEIGHT (INCLUDING HOT WATER), FULL LP-GAS WEIGH                                  | I OF THE FOLLOW<br>IT AND SCWR. | ING: UVW, FULL FRES | SH   |
| CARGO CARRYING CAPACITY (CCC) COMPUTATION  | POUNDS                          | KILOGRAMS           |      |
| GVWR   | 0500                            | 1309                |      |
| MINUS UVW  | 7285                            | 3304                |      |
| MINUS FRESH WATER WEIGHT 26 GALLONS @ 8.3 LE   | IGAL 216                        | 98                  |      |
| MINUS LP-GAS WEIGHT OF 8.0 GALLONS @ 4.5 LB/GAL  |                                 | 16                  |      |
| MINUS SCWR OF 4 PERSONS @ 154 LB/PERSON  |                                 | 280                 |      |
| = CCC FOR THIS MOTORHOME*  | 1,076                           | 488                 |      |
| *DEALER INSTALLED EQUIPMENT AND TOWED VEHICLE<br>WARNING: CONSULT OWNER MANUAL(S) FOR SPECIFIC WEIGHING<br>INCLUDING AUXILIARY BRAKE REQUIREMENTS FOR ANY TO | INSTRUCTIONS A                  | ND TOWING GUIDEL    | INES |

Sample of Canadian Weight label:

| MANUFACTURED BY:<br>FABRIQUÉ PAR:   | 43                                     | <u>HOME&amp; P</u> | ARK  | DATE: 5/29/200                                | ANADA    |
|---|--|--------------------|--|---|----------|
| GVWR/PNBV 4309  | KG. V                                  | I.N/N.I.V: 1GCHG39 | )  | م بخ  | 114到     |
| TYPE OF VEHICLE/TYPE  | DE VÉHICULI                            | E: MH/AV           |  | 234   | 2 2 2    |
| SEATING CAPACITY/<br>NOMBRE DÉSIGNÉ DE PI   | 4 X70K0<br>LACES ASSIS                 |                    |  | N.  | ANSPOR   |
| GAWR/PNBE K   | G.                                     | TIRE/PNEU - DIMENS | ION • RIM/JANTE  | COLD INFL. PRES<br>DE GONFL. À FRO<br>PSI/LPC |          |
| FRONT 1,96  | 50                                     | LT245/75R16-E      | 16X6.50  | 80 psi or 55                                  | 2 kpa    |
| REAR 2,76   | 50                                     | LT245/75R16-E      | 16X6.50  | 80 psi or 55                                  | 2 kpa    |
| CARGO CAPACITY: 40<br>CALCULATED WITH FRES<br>FULL (COLD): 98 KK<br>FULL (HOT): 23 KK<br>AND THE WASTE WATER<br>WASTE WATER TANKS C | SH WATER TA<br>3.<br>3.<br>1 TANKS EMP |                    | CALCULÉE AV<br>PLEINS (FROID<br>PLEINS (CHAU<br>ET LES RÉSEF |   | IDES     |
|   |  |                    |  | HP-CN0  | CP-Rev.0 |



# **Daily Living**



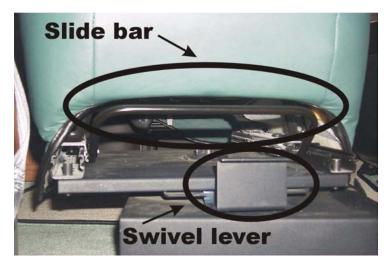
#### CAPTAIN'S SEATS:

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

To slide, pull the bar up located on the front of the seat upward, and slide the seat either forward or back, see Picture B-P1.

To swivel the seats from a forward facing position to a rearward facing position pull the swivel lever up. Before swiveling the seat one 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.
- 3. Put the tilt steering wheel in the uppermost position.
- 4. The swivel lever is located on the front 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 location on Picture B-P1.
- 5. Swivel the seat to the desired position, see Picture B-P2.
- 6. Once completed, you may lower the tilt steering wheel and adjust the recline and slide controls as desired.



Picture B-P1: View of the front of the Captain's seats, showing the location of the slide bar and the swivel lever.

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

#### SEAT BELT USAGE:

The driver and passenger captain's seats (in a forward facing position) and the passenger lounge seat immediately behind are designed to carry passengers while the vehicle is in motion and are equipped with seat belts installed for their protection. All passengers



must be seated in these seats **only** with the seat belts fastened while the vehicle is in motion.



#### **CLOVERLEAF DINING TABLE** (Popular):

The cloverleaf dining table is stored in the front wardrobe closet, see Picture B-P3. Remove table leg (longer pole is for the front table as the floor is lowered) and place it in the floor base receptacle located in front of the wardrobe. Place table top on top of table leg.

To use the "leaves". In a seated position, with one hand under the table, pull the leaves out towards you and the hinges will lock into place. To return the "leaf" to its original position, push the hinge (under the table) to the right side to release, and fold the leaf under.

To return the table to the storage location dismantle and place table top and leg as originally found in the front wardrobe closet.



Picture B-P3: Front wardrobe closet showing location of the table and table support poles

#### **CLOVERLEAF DINING TABLE** (Versatile):



Picture B-P4: Storage location of cloverleaf table

The cloverleaf dining table is stored in wardrobe closet, see Picture B-P4. The cloverleaf dining table is secured with turn button. Turn button 180 degrees and remove table.

To use the "leaves":

- 1. Pivot the table into the desired position.
- 2. In a seated position, with one hand under the table, push the support device out toward you.
- 3. Let the "leaf" fall and push the support device back in to allow the "leaf" to be swung up parallel to the table surface.
- 4. Pull the support device back toward yourself (to support the extended leaf).

To return the "leaf" to its original position, follow these steps in reverse order.

#### Caution: Cloverleaf dining table is heavy, lift bending knees.



#### DINETTE TABLE:

The table leg is stored in the front wardrobe closet, see Picture B-P3 and B-P4. Remove the table leg (shorter pole) and place in the floor base receptacle located at the rear next to the night table.

The table top is stored under the driver side rear bed cushion. Place table top on table leg, see Picture B-P5 and B-P8.

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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-P7. Return table leg to front wardrobe closet and clip into place for proper storage.

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



Picture B-P6: Storage location of dinette table, showing

placement of the table base receptacle (Popular).

Picture B-P7: Storage location of dinette table, showing placement of the table base receptacle (Versatile).



Picture B-P8: Location of assembled dinette table (Versatile).



### **SLEEPING FACILITIES:**

#### **REAR TWIN BEDS** (Popular):

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.
- 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 (see below) and stored if desired.

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

#### **REAR KING-SIZE BED** (Popular):

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, one must open the rear door and unscrew the wing nut found in the rear storage area, see Picture B-P9. Store wing nut in the night tables drawer when not in use.



Picture B-P9: Wing nut attaching the night table, needs to be accessed from the rear storage area (Popular).

4. Place table top in center and wood piece as shown in Picture B-P10.

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

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 Place both bolster cushions (back rests) in centre in a teepee position, as shown in Picture B-P11. NOTE: The longer bolster cushion must be placed on the driver side, so as to provide clearance for the bathroom door.

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6. Push down the bolster cushions so they lay flat to create the king size bed.





Picture B-P11: *Placement of back rest cushions* (*Popular*).

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

#### **REAR DINETTE TO DOUBLE BED** (Versatile):

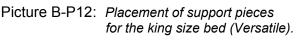
1. Remove the table and leg from their base and place the table on the lateral support located on the upper edge to the seat base boxes, see Picture P-B12.

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2. Remove center dinette cushion, see Picture P-B13. Centre dinette cushion is extra.



Picture B-P13: Centre dinette cushion (Versatile).







3. Unfold back rest cushions and place on top of table, see Picture B-P14.

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



Picture B-P14: *Placement of back rest cushions* (Versatile).

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#### **FRONT LOUNGE SEATS:**

To convert the lounge seat into a single bed:

- 1. Be sure all armrests are in an upright position. Swivel the passenger captain's seat 270 degrees clockwise so that the backrest is toward the center aisle, see Picture B-P15.
- 2. Slide out the drawer under the passenger seat and fully extend the drawer forward until it touches the raised platform, see Picture B-P16 . Raise the support block located at the front of the drawer, see Picture B-P17.
- 3. Lift the back rest cushion upward (on the lounge seat) remove it from its metal support and place it flat on top of the drawer, with the tapered end forward, see Picture B-P18.

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

Picture B-P15: Swiveled front captain seat



Picture B-P16: Extended drawer.



Picture B-P17: Raised support.





Picture B-P18: 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 seat 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.

### WASHROOM AND PRIVACY AREA:

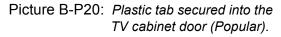
#### **REAR PRIVACY DOORS** (Popular):

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, inside door) that secures the inner door, extend this door until privacy is achieved, see Picture B-P19.







3. Ensure the TV tray is slid in and the TV cabinet door is lowered, then secure the privacy door to the TV cabinet door with the plastic tab, see Picture B-P20.

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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.

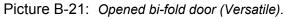


#### **REAR PRIVACY DOORS** (Versatile):

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-P21.





#### FRONT PRIVACY DOORS (Popular):

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-P22.

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Picture B-P22: Front Privacy door opened (Popular).

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3. Complete privacy between the two privacy doors can now be achieved by closing the curtain at the galley window.



#### FRONT PRIVACY DOORS (Versatile):

Open bathroom door and turn button 180 degrees. Extend bi-fold door until privacy is obtained, see Picture B-P23.

**NOTE:** Bi-fold will secure on microwave edge.

Picture B-P23: Extended bi-fold door (Versatile).



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.

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### WASHROOM FACILITIES:

#### TOILET:

- 1. Ensure that you achieve privacy by extending all privacy doors and closing the gallery 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-B24.

Picture B-P24: Floor drain, remove floor drain cover using the access holes provided in the cover.





3. Ensure that you achieve privacy by extending all privacy doors and closing the gallery curtain.

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4. Release the Velcro retention straps and move the hand held shower from its storage position on the shelf to its shower position shown in Picture B-P25:



Picture B-P25: Hand held shower head in its shower position.

- 5. Draw the shower curtain until you are completely surrounded.
- 6. 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.
- 7. 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.
- 8. To conserve water, **discontinue the water flow at the shower head between wetting and rinsing**.

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. Follow the above instructions for stand-up shower set up in reverse order.
- 4. Replace drain plug in floor when finished.

### To prevent grey water tank contents from spilling onto the floor while driving, keep the drain plug secured at all times.



#### EXTRA COUNTER SPACE:

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

A stove counter top.

A slide out shelf above the cutlery drawer.

A slide out shelf below the TV.

To provide additional counter space the stove has a removable cover, to remove the cover do the following:

- 1. The stove cover is friction fit so one just needs to lift and remove, see Picture B-P26.
- 2. Store cover while cooking, when finished replace stove counter top.

CAUTION: Make sure the stove is off and has cooled prior to replacing stove counter top.



Picture B-P26: Lifting stove counter top @

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-P27 & B-P28. When shelf is no longer in use wipe down and close cutlery drawer.



Picture B-P27: Counter top drawer partially open Picture B-P28: Counter top drawer fully open



Additional counter space is provided below the TV slide out counter shelf, see Picture B-P29.

Picture B-P29: Slide out TV counter shelf

#### <u>TV</u>:

To view the TV lift the sliding door and pull out both shelves together (TV support shelf, and the additional counter space shelf) found under the TV and swivel TV to the desired position.

CAUTION: When vehicle is in motion the TV must be "OFF" and in the stored position.



### **EXTERIOR ACCESS DOORS**:

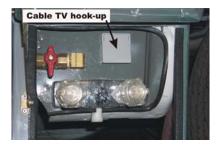
#### **DRIVER SIDE ACCESS DOORS:**



Picture B-P30: Driver side access doors







Picture B-P31: Front access door & Picture B-P32: Middle access door & Picture B-P33: Rear access door &

Behind the lockable front access door, see Picture B-P31, the following are found:

- 1. Sewage carrier and hose.
- 2. Grey water gate valve handle.
- 3. Black water gate valve handle.

Behind the lockable middle access door, see Picture B-P32, the following are found:

- 1. The power cord.
- 2. Storage for exterior shower hose.
- 3. Large storage area.

Behind the lockable rear access door, see Picture B-P33, the following are found:

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



#### L.P.G. (Liquid Propane Gas) ACCESS DOOR:

Picture B-P34: L.P.G. access door.



Behind the **L.P.G. access door** (integrated into the rear bumper, covered with a black plate), see Picture B-P34, the following are found:

- 1. L.P.G. fill valve.
- 2. L.P.G. tank shut off valve.
- 3. Portable barbecue hookup.

#### PASSENGER SIDE ACCESS DOORS:



Picture B-P35: Access door behind rear wheel.



Picture B-P36: Dual battery Access door in front of rear wheel.

Behind the access door behind the rear wheel, see Picture B-P35, 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-P36, the following is found:

1. Storage area or second auxiliary battery (when installed).



#### AUXILIARY BATTERY:

The auxiliary battery is located behind the passenger access door behind the rear wheel, see Picture B-P35. 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. Pull down on release handle above the exhaust pipe, see Picture B-P37.

## CAUTION: DO NOT ATTEMPT TO REMOVE BATTERY COVER WHILE ENGINE IS RUNNING / EXHAUST IS HOT. HOT EXHAUST WILL BURN.



Picture B-P37: Location of battery cover release handle.



Picture B-P.38: Auxiliary Battery.

- 2. Slightly pull the bottom of the panel towards you to clear the underneath catch.
- 3. Lift up on access door to remove.
- 4. Remove wing nut at top of battery retaining rod and remove, see Picture B-P38.
- 5. Slide out battery tray.

To reinstall reverse steps above.

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

Observe all battery warnings and caution labels.

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

#### **REPLACING THE AUXILIARY BATTERY:**

Ensure that you...

Maintain a minimum of 3/8 inch clearance between the battery posts and the top edge of the compartment.

Ensure that the battery cable hex nuts are tightened to 10 ft-lbs, see Picture B-P39.



Picture B-P39: Auxiliary battery hex nut posts on top of battery



#### **SPARE TIRE STORAGE:**

The spare tire is located in the storage area found under the passenger side rear bed.

#### Brace yourself for the weight of the tire (40 kg / 80 lbs).

The jack is located in the storage area found under the passenger side rear bed mounted on the outside wall, see Picture B-P40.

The jack handle is located in the storage area found under the driver side rear bed mounted on the outside wall, see Picture B-P41.





Picture B-P40: Location of jack.

Picture B-P41: Location of jack handle.

CAUTION: WHEN THE FRONT (60%) SIDE DOOR IS OPEN (see Picture B-P34), THE FRONT PASSENGER CAB DOOR CAN NOT BE OPENED. OPENING THE CAB DOOR while the front side door is open MAY DAMAGE THE GROUND AFFECTS KIT.



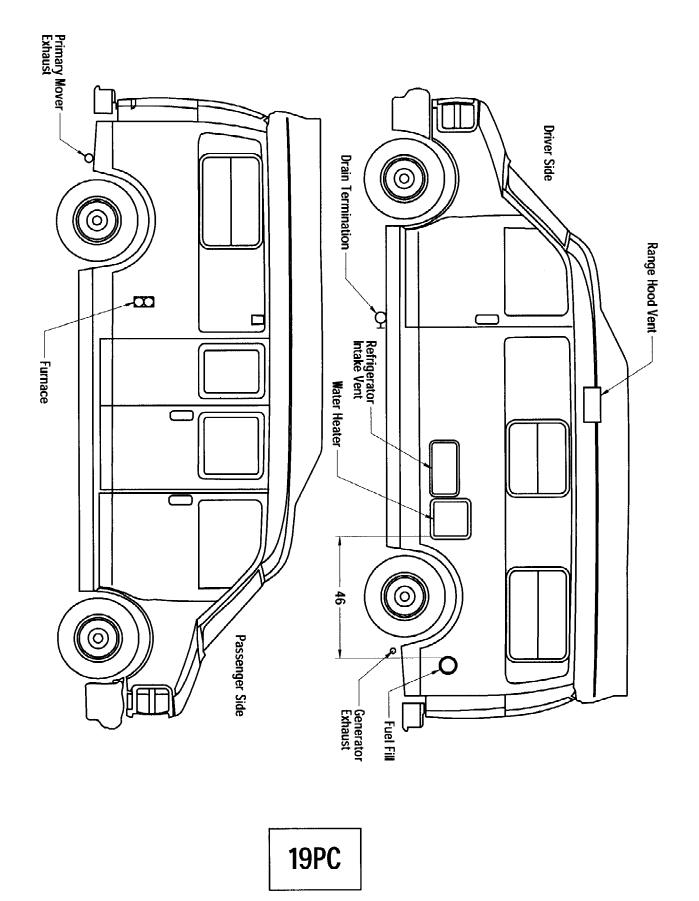
Picture B-P42: *Front side door open* 

Home & Park Motorhomes makes no warranty whatsoever for damage caused to ground affects or doors as a result of this.



# Floor Plan & Appliance Location

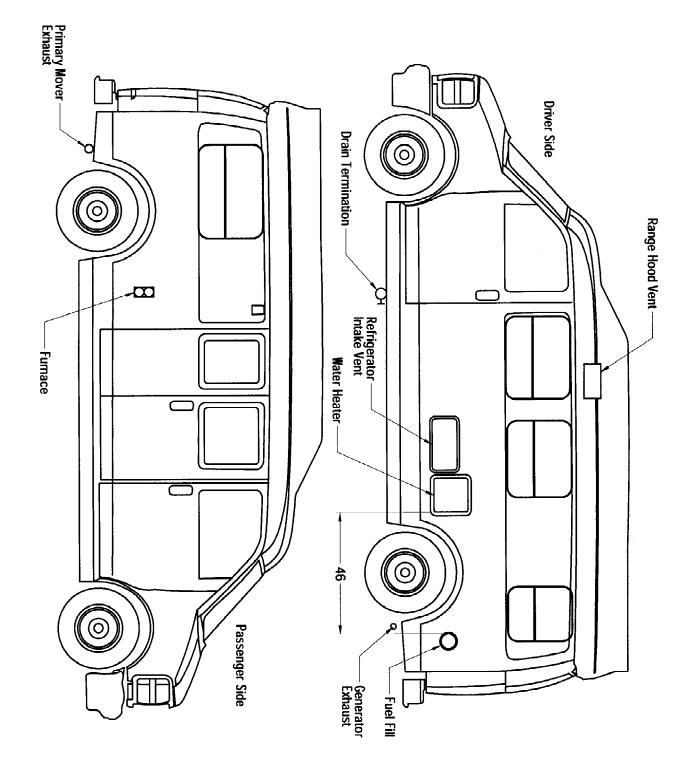


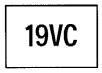


|   |   | WIRE SIZE<br>CIRCUIT SCHEDULE   | AMPS                            | 120<br>VOLTS            | Circuit                    |
|---|---|---|---------------------------------|-------------------------|----------------------------|
|   | Main Power Switch                           | 10AWG 200 WIGROUND  | 3 5                             | 120                     | > u                        |
|   | Air Conditioner Becenticle                  |   | 3 7                             | 120                     | •                          |
|   | Microwave Recepticle                        | 14AWG 2011 W/GROLIND  | 5                               | 120                     | 0                          |
|   | Battary Charger & Pas. Side Door Recepticle | 14AWG 2CU W/GROUND  | <del>1</del> 5                  | 120                     | 0                          |
|   | Refrigerator & Galley Recepticle            | 14AWG 2CU W/GROUND  | 15                              | 120                     | т                          |
|   | TV/VCP & Rear Dinette Receptide             | 14AWG 2CU W/GROUND  | 15                              | 120                     | TI                         |
|   |   |   |                                 |                         |                            |
|   |   |   |                                 |                         |                            |
|   | Roof Vent                                   | 14AWG STANDARD CU   | 10                              | 12                      | <u> </u>                   |
| 1   | CO Detector                                 | 18AWG STANDARD CU   | 4                               | 12                      | N                          |
| 9   | Lights & Multimedia                         | 12AWG STANDARD CU   | 20                              | 12                      | ы                          |
| P   | Water Heater, Furnace, & Range Hood         | 14AWG STANDARD CU   | 15                              | 12                      | 4                          |
| C   | Refrigerator                                | 14AWG STANDARD CU   | <del>1</del> 5                  | 12                      | 5                          |
|   | Air Conditioner & Lights.                   | 12AWG STANDARD CU   | 20                              | 12                      | 6                          |
|   | LP Gas Detector                             | 18AWG STANDARD CU   |                                 | 12                      | 7                          |
|   | Water Pump                                  | 14AWG STANDARD CU   | 10                              | 12                      | ∞                          |
|   | TV Recepticle                               | 14AWG STANDARD CU   | 15                              | 12                      | 9                          |
| LT3X3 FU<br>GF<br>CF<br>CF<br>CF<br>CF<br>CF<br>CF<br>CF<br>CF<br>CF<br>C | D LTTT Storage Trunk                        |   |                                 |                         |                            |
| \$<br>on)<br>nect<br>Water  |   | -INTERIOR FINISH MATERIALS HAVE A FLAME SPREAD RATING OF LESS THAN 200<br>-INTERIOR TEXTILE MATERIALS COMPLY WITH FMVSS 302<br>-INTERIOR DOORS/PARTITIONS ARE NON-LOCKING | H MATER<br>ILE MATE<br>RS/PARTI | IOR FINISI<br>IOR TEXTI | -INTER<br>-INTER<br>-INTER |

Page C.2







| Circuit VOLTS AMPS WIRE SIZE | A 120 30 10AWG 2CU W/GROUND | B 120 20 12AWG 2CU W/GROUND | C 120 15 14AWG 2CU W/GROUND | D 120 15 14AWG 2CU W/GROUND                 |                                  | F 120 15 14AWG 2CU W/GROUND      |  | 12 10 | 2 12 1 18AWG STANDARD CU | 3 12 20 12AWG STANDARD CU | 4 12 15 14AWG STANDARD CU           | 5 12 15 14AWG STANDARD CU | 6 12 20 12AWG STANDARD CU | 7 12 1 18AWG STANDARD CU | 8 12 10 14AWG STANDARD CU | 9 12 15 14AWG STANDARD CU |  | INTERIOR TEXTILE MATERIALS COMPLY WITH FMVSS 302<br>INTERIOR DOORS/PARTITIONS ARE NON-LOCKING<br>INTERIOR DOORS/PARTITIO |
|------------------------------|-----------------------------|-----------------------------|-----------------------------|---|----------------------------------|----------------------------------|--|-------|--------------------------|---------------------------|-------------------------------------|---------------------------|---------------------------|--------------------------|---------------------------|---------------------------|--|--|
| LOADING                      | Main Power Switch           | Air Conditioner Recepticle  | Microwave Receptide         | Battary Charger & Pas. Side Door Recepticle | Refrigerator & Galley Recepticle | TV/VCP & Rear Dinette Recepticle |  |       |                          | Lights & Multimedia       | Water Heater, Furnace, & Range Hood | Refrigerator              | Air Conditioner & Lights. | LP Gas Detector          | Water Pump                | TV Recepticle             | dip<br>↓ D<br>LT11 ⊠3 Storage Trunk<br>↓ Cw<br>E<br>GF<br>GF | $392 \qquad Contribut Panel $ 392 \qquad Contribut Panel $ 16 Generator (Option) 2 Battery to (Op$   |





# **Appliance Log**



# **190 CHEV ROADTREK**

# **APPLIANCE & ACCESSORY MANUFACTURER'S LOG**

| Appliance          | Manufacturer      | Model            |
|--------------------|-------------------|------------------|
| Air Conditioner    | Dometic           | 41001.61         |
| Awning             | Fiamma            | F45              |
| Battery            | Exide             | NC27             |
| Battery Isolator   | Herh-Powerline    | 33-22            |
| CO Detector        | MTI Industries    | 60-541           |
| Converter          | Elixer            | CS 4500          |
| Fire Extinguisher  | Company Kidde     | Elite 10         |
| Furnace            | Surburban         | NT 16SE          |
| Generator          | Onan              | Microlite        |
| Microwave oven     | Danby             | DMW773.W         |
| Monitor Pane.      | Kib               | K42RT            |
| Propane Detector   | Electro Systems   | GS/3             |
| Propane Tank       | Manchester        | 68001            |
| Power Roof Vent    | Fantastic         | 4000BT           |
| Range              | Surburban         | SD2              |
| Range Hood         | Jensen            | C610P1           |
| Refrigerator       | Dometic           | RM2333R          |
| Running Board Lock | Briggs & Stratton | 702852 AB1       |
| Smoke Detector     | Fire Sentry       | 0914CA           |
| Toilet             | Thetford          | Aqua Magic IV Lo |
| TV                 | Panasonic         | CT-13R52D        |
| VCP                | Audiovox          | AVP-7200         |
| Water Heater       | Surburban         | SW6D             |
| Water Pump         | Shurflo           | 2088-403-144     |

Model numbers subject to change



# **Electrical System**



Your vehicle's electrical system should not be subjected to changes and / or additions to circuitry, appliances, etc. without consulting your dealer for proper installation procedures.

# 120 / 12V CONVERTER / CHARGER:

For your convenience when camping in parks with hookups for 120V power all our models have in the electrical system a 120 / 12V converter / charger. The converter converts the voltage from 120V AC to 12V DC and distributes the power to all 12V house appliances and lights.

The converter also charges all auxiliary batteries present in the system. The converter / charger has incorporated in the main electrical distribution panel all 120V breakers and 12V fuses.

See "Floor Plan & Appliance Location" for the converter / charger location. To open the access door to the converter turn the locking screw until the panel cover is released, pull door to open. All the breakers and 12 volt fused circuits are identified on the panel.

See 120 / 12V converter / charger appropriate component Manufacturer's Owner's Manuals for operating instructions.

### **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 120V power source.

The power cord is stored in storage compartment located behind the driver side large lockable middle access, see Picture B-P24, door integrated within the running boards.

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

<u>NOTICE</u>: 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 generator is located and accessed on the underside behind the rear axle of your vehicle.

**<u>CAUTION</u>:** When launching a boat, generators are <u>not to be submerged</u> in water. This will permanently damage the generator. If you cannot launch without submerging the generator, an alternate method is to use a boat launching service.

### **BUILT-IN 120V AIR CONDITIONER - HEAT PUMP:**

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. Since the air conditioner requires water for cooling, water may spill from the front of the air conditioner during abrupt stops or while parked on a steep forward slope.

**NOTE:** The heat pump may be used to warm up the motorhome on cool nights. For colder temperatures, below 40  $^{\circ}$  F (4  $^{\circ}$  Qs suggested that the furnace be used for heat.

# <u>TV</u>:

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

### MONITOR PANEL:

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



Picture E-P1: Monitor panel, porch light and optional generator on / off switch.

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

The monitor panel is 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, one 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 periodically with sanitation fluid, to prevent the accumulation of solids on the probes so as to maintain accurate black and grey water level readings.

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.
- 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.

### AUXILIARY BATTERY AND ISOLATOR:

The **auxiliary battery** is a group 27 lead acid battery. The auxiliary battery is located behind the passenger side access door found behind the rear wheel, see Picture B-P27. To access the battery refer to the auxiliary battery section found in the daily living area.

The auxiliary battery is automatically charged through the isolator by the engine's alternator while the engine is running. This battery is also automatically charged by the converter / 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 converter/charger are in the "ON" position.
- 4. Or 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.

Since the auxiliary battery is a deep-cycle type, it may be discharged completely and recharged without damage (whereas the automotive battery is designed to be kept fully charged by the alternator and may undergo damage if fully discharged). However, a battery should never remain in a discharged state and should be 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 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 **isolator** is located under the hood in the engine compartment. The isolator 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.



# **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.

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 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.

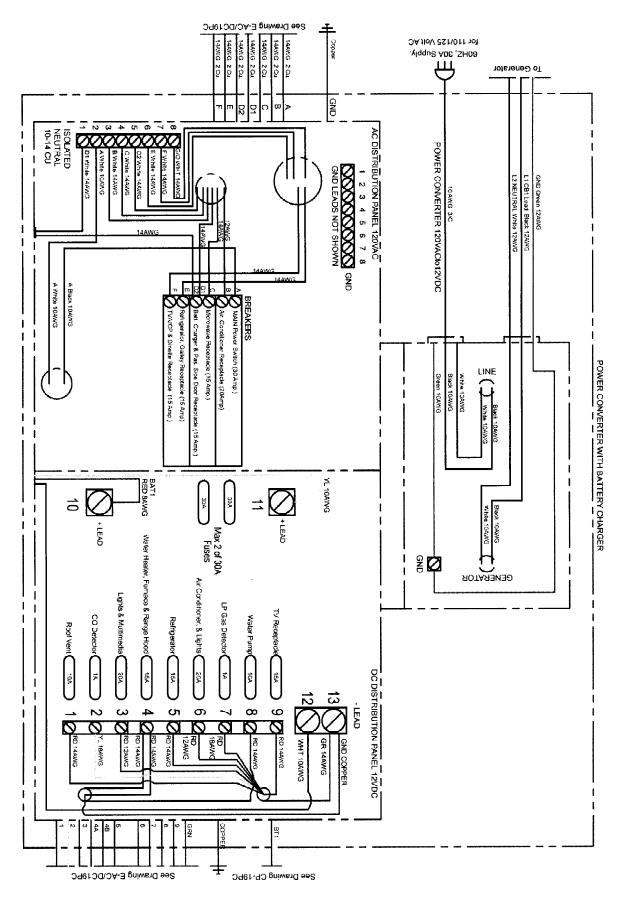
Refer to the Chevrolet's Owner's Manual for complete operation instructions.

### RANGE HOOD EXHAUST FAN:

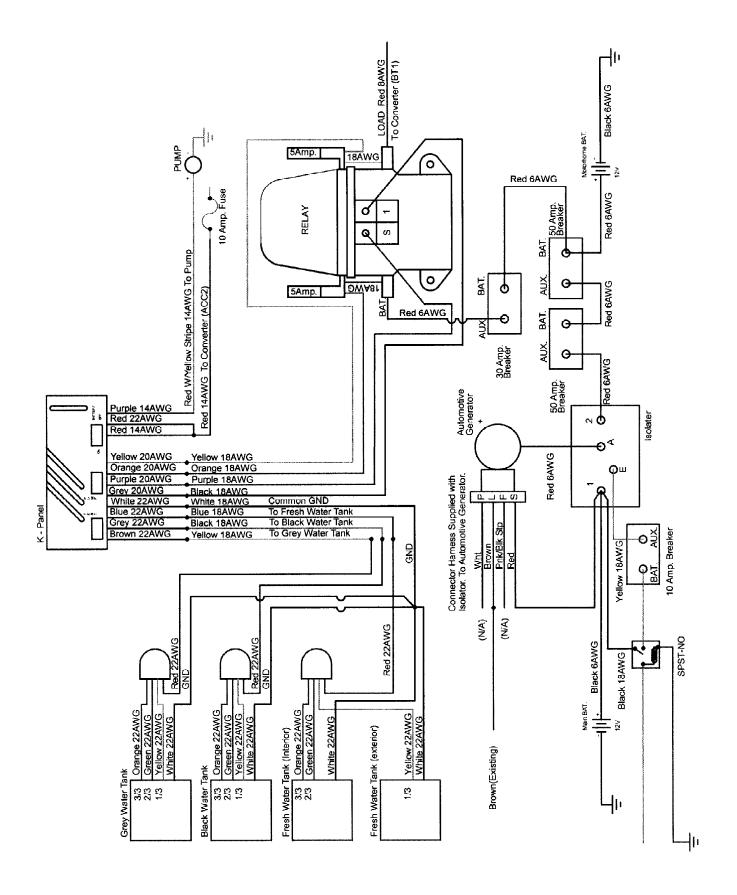
The range hood exhaust fan should be on while the L.P.G. stove is in operation.

The operation switches for the fan and light are located on the face of the fan.











|                         | <del>(A-</del>     | ¢                            | ф                      | φ                              | Ø                      |                     | Ø             |                                | $\square$                       | AWT                             | SK                | SHW                   | TS                   | ¥              | WC                    | 벽                        | WT                             | WH                 | $\langle$                   | WF                  | $\checkmark$                 | WF                  | ROADTREK I  |
|-------------------------|--------------------|------------------------------|------------------------|--------------------------------|------------------------|---------------------|---------------|--------------------------------|---------------------------------|---------------------------------|-------------------|-----------------------|----------------------|----------------|-----------------------|--------------------------|--------------------------------|--------------------|-----------------------------|---------------------|------------------------------|---------------------|---|
| 2 POLE DBL THROW SWITCH | SINGLE POLE SWITCH | 120V SPLIT DUPLEX RECEPTACLE | 120V DUPLEX RECEPTACLE | 120V SINGLE RECEPTACLE         | CONV W/12V FUSE BLOCK  | 12V FUSE BLOCK      | 12V CONVERTER | 120V D.P./CONV/12V FUSE BLOCK  | 120V DISTRIBUTION PANEL         | AUTOWATIC WINTERIZING TANK      | KITCHEN SINK      | SHOWER STALL          | BATH TUB/SHOWER      | LAVATORY       | WATER CLOSET          | HOLDING TANK             | WATER TANK                     | WATER HEATER       | DRAIN OUTLET                | PORTABLE WATER PUMP | CITY WATER INLET             | PORTABLE WATER FILL | ROADTREK MOTORHOMES<br>ELECTRICAL DIAGRAMS LEGEND |
| GEN                     | REF                | RAN                          | FURN                   | LPG                            | 3                      | <b>₫</b> ₽          | ណ្ឌ           | EX                             | TE C                            | Ē                               | \$                | TR                    | A/C                  | (-)            | Ð                     | $\bigotimes$             | €                              | Φ                  | 塎                           |                     | Ø                            | Ø                   |   |
| GENERATOR SET           | REFRIGERATOR       | COOKING APPLIANCE            | COMFORT HEATING APPL.  | LPG STORAGE TANKS              | SMOKE DETECTOR         | MFG. ID LABEL       | GASOLINE FILL | ENGINE EXHAUST                 | EMERGENCY EGRESS (17"x24" min.) | FIRE EXTINGUISHER (MIN. 10B.C.) | INSIGNIA LOCATION | TRANSFER SWITCH       | AIR CONDITIONER      | JUNCTION BOX   | 120V ELECTRICAL INLET | 120V LIGHTED EXHAUST FAN | 120V EXHAUST FAN               | 120V LIGHT FIXTURE | COMB. 12V FAN/LIGHT FIXTURE | 12V EXHAUST FAN     | COMB. 12V/120V LIGHT FIXTURE | 12V LIGHT FIXTURE   | LEGEND  |
|                         |                    |                              |                        | GFIC                           | GFI                    | +                   | MIC           | BAT                            | ( <sup>2</sup>                  | X                               | •                 |                       | B                    | PAR            | AH                    | ç                        | AWS                            | RAD                | ę                           | Ą                   | СМ                           | 00                  |   |
|                         |                    |                              |                        | GROUND FAULT INTERRUPT CIRCUIT | GROUND FAULT INTERRUPT | 12V STORAGE BATTERY | MICROWAVE     | BATTERY CHARGE LEVEL INDICATOR | L.P. DETECTOR                   | CARBON MONOXIDE DETECTOR        | T.V. JACKS        | HEAT REGISTER (FLOOR) | HEAT REGISTER (WALL) | FLEX HEAT DUCT | AUXILIARY HEATER      | CENTRAL VACUUM UNIT      | AUTOMATIC WINTERIZATION SWITCH | RADIO              | CLOCK                       | MONITOR PANEL       | COFFEE MAKER                 | BLENDER             |   |



# L.P.G. (Liquid Propane Gas) & Safety System



Your vehicle is equipped with an L.P.G. (Liquid Propane Gas) system which, when properly handled and maintained, will provide trouble and worry free operation of your L.P.G fueled appliances.

L.P.G. fuel is stored in a liquid state under extremely high pressure. As fuel is used, L.P.G. 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**.

L.P.G. 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 gas 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.

**WARNING:** L.P.G. tanks shall not be placed or stored inside your vehicle. L.P.G. tanks are equipped with safety devices which relieve excessive pressure by discharging gas to the atmosphere.

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

### L.P.G. TANK:

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

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

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

### APPLIANCES:

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

#### WARNING: The L.P.G. 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 L.P.G. 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 L.P.G. 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 L.P.G. tank to more than 80% of its capacity.

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

<u>WARNING</u>: 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 L.P.G. tank. Only qualified personnel should refuel your L.P.G. tank.

# **REGULATOR**:

The L.P.G. regulator is located adjacent to the L.P.G. 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.

### L.P.G. LEAK DETECTOR:

Your vehicle has been equipped with a L.P.G. leak detection device for your protection, see Picture F-P1.

See "Floor Plan & Appliance Location" for location of the L.P.G. leak detector location.



Picture F-P1: L.P.G. leak detector.

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

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

\*WARNING: Battery disconnect switch must be in the "ON" position for detector operation.



# CARBON MONOXIDE LEAK DETECTOR:

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



Picture F-P2: Carbon monoxide leak detector.

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 must be in the "ON" position for detector operation.

### SMOKE DETECTOR:

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



Picture F-P3: Smoke detector.

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 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 detector.

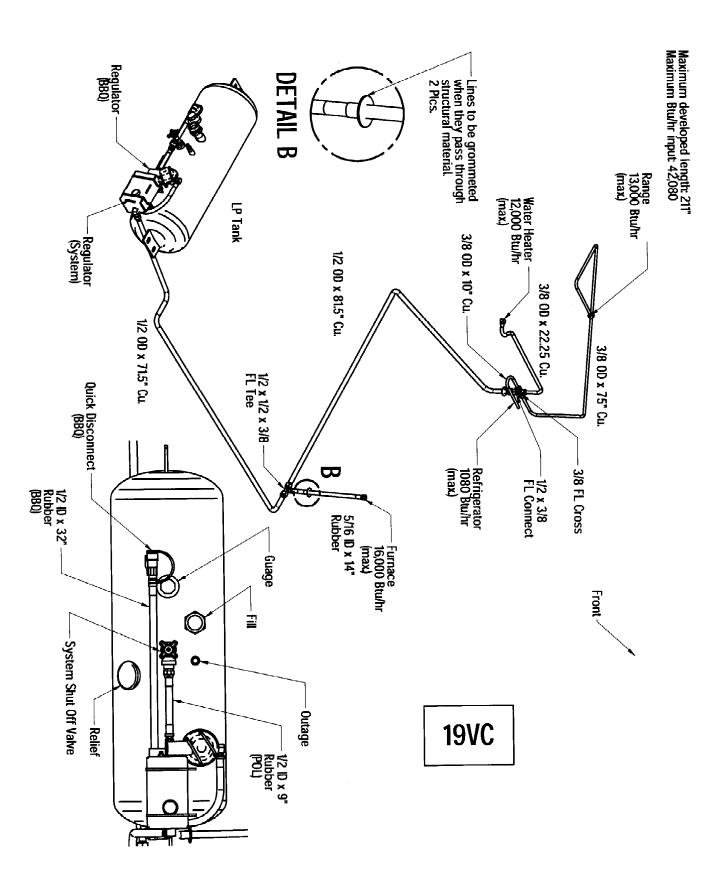
# Be sure the detector is operating while using your vehicle. Do not block air circulation in the area where the smoke detector is located.

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



Regulator (BBQ) Maximum developed length: 211" Maximum Btu/hr input 42,080 Lines to be grommeted when they pass through structural material.
 2 Plcs. DETAIL B LP Tank Water Heater -12,000 Btu/hr (max) 3/8 00 x 22.25 Cu. Regulator (System) 3/8 0D x 10" Cu. 1/2 OD x 81.5" Cu. 1/2 OD x 71.5" Cu. 3/8 FL Cross 1/2 x 1/2 x 3/8 --FL Tee Quick Disconnect (BBQ) - Refrigerator 1080 Btu/hr (max) σ - 1/2 x 3/8 FL Connect 1/2 ID x 32" -Rubber (BBQ) 5/16 ID x 14" Rubber 3/8 OD x 58" Cu. Range 13,000 Btu/hr (max) - Furnace 16,000 Btu/hr (max) Guage Ē O Front System Shut Off Valve Outage - Relief **19PC** 1/2 ID x 9" Rubber (POL) Ļ Ŧ







# Water Systems



Your vehicle is equipped with dual fresh water tanks. One tank is located in the vehicles interior, the other tank is located on the vehicles exterior.

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.

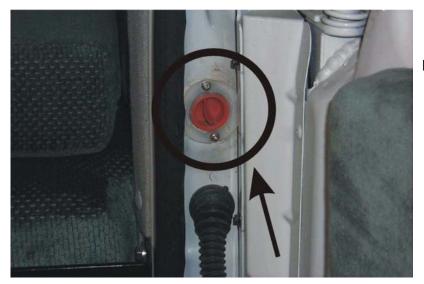
During self contained use, caution should be taken so as to minimize water consumption. For example, water consumption can be reduced while showering if you turn off the shower between wetting down and rinsing off.

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 FRESH WATER TANK:

The 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 tank:

- 1. Open the rear passenger door.
- 2. Open the gravity fill cover by removing the orange plug.
- 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 evidenced by water dripping from the rear passenger side corner of van.



Picture G-P1 : The gravity fill

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The fresh water tank can also be filled through the city water inlet located behind the large lockable driver side middle access door, for location, see Picture B-P22 (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 city fill ensure water system is in summer operation mode (see mode switching). Connect a hose to the city water inlet connection, see Picture G-P2.



Picture G-P2: Location of the city water inlet connection.

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- 2. To fill the fresh water tanks, open the city water tank fill shut off valve, see Picture G-P3.
- 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 water tank fill shut off valve, see Picture G-P4.



Picture G-P3: Open position of the city water tank fill shut off valve.



In Picture G-P4: Closed position of the city water tank fill shut off valve.



### **CITY WATER CONNECTION:**

**NOTE:** City water connection can only be used in summer operation mode.

The city water inlet connection is located in the small compartment behind the large lockable driver side storage compartment, see Picture G-P2. To connect the water system to an outside source:

- 1. Ensure that the water pump is turned off.
- 2. Close the city water tank fill shut off valve by turning the handle to the vertical position, see Picture G-P4.
- 3. Be sure that all interior water outlets 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. Note that this 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.

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 water tank fill shut off valve is closed, see Picture G-P4.
- 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 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.

**<u>CAUTION</u>**: 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.

### 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.

### Waste Water Tank Dumping:

Waste water tank contents must be dumped in authorized facilities only. To completely clear the waste water tanks of all solid material, tanks should be full to provide the necessary volume required for complete dumping. If you wish to dump a partially full tank, it is advisable to fill the remaining volume with water first. Also, to completely clear the tanks of all solid material, tanks should be dumped immediately after road travel while tank contents are unsettled.

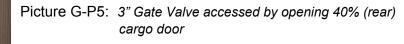
Your vehicle is equipped with a dual black waste water tank system allowing you to use the interior black waste water tank under moderate subfreezing conditions, see diagram page G.14.

The two tanks are connected together using a three inch gate valve accessed behind the 40% (rear) side cargo door, see Picture G-P5. The interior black waste water tank can be emptied into the exterior tank by opening the gate valve. For proper drainage the interior waste water tank needs to be full, so **only** empty when the monitor panel indicates the tank is full. If you wish to dump a partially full tank fill the remaining volume with water first. Waste water tank preparation (listed above) should be followed after each interior black waste water tank maybe emptied into the exterior black waste water tank approximately two times before dumping is required.

**CAUTION:** Ensure gate valve is closed before closing cargo door, to avoid breakage.

**CAUTION:** During winter use (under moderate subfreezing conditions, refer to page G.9-G.12 antifreeze is required when dumping the interior black waste water tank into the exterior black waste water tank. The exterior black waste water tank must be dumped immediately to prevent freezing damage. Antifreeze should be used at a 50-50 ratio.





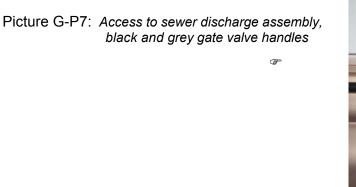


To access the sewer hose, unlock and raise the front driver side storage door, see Picture G-P6.



Picture G-P6: Driver side storage door

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





#### Ensure that both the black and grey water valves are closed.

To remove the sewage hose turn the end cap this allows the sewage hose to fall and be supported by the carrier with the aid of the support spring, see Picture G-P8.



Picture G-P8: Sewage hose being supported by the carrier and support spring



Picture G-P9: Proper driving location of support strap.

Picture G-P10: Removal of the end cap. 🖗





To dump the exterior black waste water tank:

- 1. Connect the dump fitting (stored in the storage compartment behind the large access door) to the end of the assembly.
- 2. Securely place the dump fitting and assembly in the local waste receptacle.
- 3. Pull the black water gate valve handle (to open) to dump the tank contents.

To dump the grey waste water tank:

- 1. Follow the same procedure using the grey water gate valve handle located in front of the sewage discharge assembly.
- 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 tank is empty, close the gate valve, remove the fitting, return the assembly to its support structure and ensure that all caps and supports are securely in place.
- 4. If desired, flush both waste tanks after dumping.

CAUTION: WHEN FINISHED DUMPING THE BLACK AND GREY TANKS AND THE ASSEMBLY IS TILTED BACK TO ITS STORAGE POSITION. WRAP THE SUPPORT SPRING AROUND THE STEEL SUPPORT BRACKET TO PREVENT THE ASSEMBLY FROM FALLING WHILE DRIVING, see Picture G-P9.

Home & Park Motorhomes makes no warranty what so ever for damage caused to the sewage discharge assembly as a result of this.

#### Waste Water Tank Flushing:

To flush the waste water tanks:

- 1. Ensure that both tanks are empty (see above).
- 2. Fill the black waste water tank by inserting a hose into the toilet and the grey waste water tank using the sink.
- 3. Dump both tanks using the procedure outlined above.

Both waste water tanks can be flushed using a similar procedure, but rather than filling each tank using the potable water system, they can be filled by inserting a hose directly into the sink and toilet.



### **OUTSIDE SHOWER**:

**NOTE:** Outside shower can only be used in summer operation mode.

The outside shower faucet is found in the small compartment behind the large driver side storage compartment (the shower hose is stored in the large compartment). Remove the shower hose from the storage compartment and attach to the faucet spout, see Picture G-P11. The shower hose **must** be returned to the storage compartment before travel as to prevent damage to the unit.



Picture G-P11: Outside shower. Shower hose storage when Motorhome is parked.
Ensure the shower hose is returned to the storage compartment for travel.

### **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. Drain the fresh water tank and the hot and cold fresh water system by removing the threaded cap at the low point drain, see Picture G-P20.
- 3. Open all water outlets including the sink faucet, aisle shower faucet, external shower faucet, and toilet flushing pedal. The latter can be propped open or opened manually several times. This procedure allows gravity to draw any remaining water out through the tank and city water connection drains.
- 4. Your vehicle is equipped with a water heater, follow the manufacturer's instructions for draining.
- 5. Open the sink faucet and turn on the water pump until water is no longer pumped.
- 6. Turn off the water pump.
- 7. Disconnect and drain the P-traps of the sink and aisle shower. (Shower P-trap is located on your vehicle underside to the rear of the waste water tanks.)

If this procedure is followed, it is unnecessary to blow out the water system. Once the system is drained, be sure to close all taps before driving.



# POTABLE WATER SYSTEM SANITIZING:

**NOTE:** Water system must be in summer operation mode.

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 of the tank with fresh water.
- 4. Turn on the water pump and slowly open all faucets to release trapped air.
- 5. Close faucets and allow to stand for 3 hours then drain and flush with fresh potable water.
- 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 tank and flush with fresh potable water.

### POTABLE WATER SYSTEM WINTERIZING:

**NOTE:** Water system must be in summer operation mode.

To winterize your potable water system:

- 1. Drain the entire system.
- 2. Place water heater by-pass in the by-pass position to prevent water heater from filling with antifreeze.
- 3. Add 8 L (2 gallons) of approved nontoxic recreational vehicle antifreeze to the fresh water tank using the gravity fill.
- 4. Turn on the water pump.
- 5. Open faucets until antifreeze is visible.
- 6. Open the toilet valve until antifreeze is visible.
- 7. Turn off pump.

To prepare your potable water system for use:

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



### WINTER MODE VALVE POSITIONS:

- 1. Transfer Line (isolator) Ball Valve Closed, see Picture G-P13.
- 2. Tank Selector Valve (3 way) Interior tank position, see Picture G-P15.
- 3. Outside shower faucet (Hot and cold cutoff valves (mini valves)) Closed, see Picture G-P19.

### SUMMER MODE VALVE POSITIONS:

- 1. Transfer Line (Isolator) Ball Valve Open, see Picture G-P12.
- 2. Tank Selector Valve (3 way) Lower Tank Position
- 3. Outside Shower Faucet (Hot and cold cutoff mini valves) Open, see Picture G-P18.

The valve modes for the fresh water system must be configured completely in one or the other of summer or winter modes as detailed above.

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 must be turned ON.
- Exterior fresh tank must be drained.
- Exterior shower and city fill must be drained.

### WINTER USE: (Moderate Subfreezing Conditions, -10°C (14°F))

The dual 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.

**Isolate the exterior fresh water tank:** you need to open the interior access door found in the passenger side rear bed. The transfer line (ball) valve must be in the isolate position (closed) as shown in Picture G-P13.



Picture G-P12: The exterior fresh tank transfer line

(ball) valve in the open position.

Picture G-P13: The exterior fresh tank transfer line (ball) valve in the closed position.





To **select the interior tank alone (tank selector valve):** you need to open the access door found in driver side rear bed shown in Picture G-P14. The interior tank is selected by moving the selector valve to the interior tank position as shown in Picture G-P15.



In Picture G-P14: Location of the access door for the tank selector valve.



In Picture G-P15: Tank selector valve location. Valve is in the interior tank position.

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.
- 2. Open water heater access cover, see Picture G-P16.
- 3. Locate the hot and cold water cutoff valves, see Picture G-P17.
- 4. To isolate the exterior shower faucets the cutoff valves must be turned 90° (cross line). Refer to Pictures G-P18 and G-P19 for the open and closed positions of the isolator valves.
- 5. Open the shower faucets in order to drain the exterior water lines (Reclose after draining exterior tank).
- 6. For summer use of the fresh water tanks repeat the steps in reverse.
- 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.

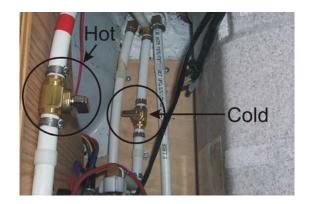




Picture G-P16: Water heater access door.

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Picture G-P17: *Hot and cold water cutoff* valves





Picture G-P18: *Hot water cutoff valve in open position.* 



Picture G-P19: Hot water cutoff valve in closed position.



To **drain the exterior fresh water tank** you must remove threaded cap to open the low point drain located below the drivers side front door running board, see Picture G-P20.

Ensure that the exterior shower faucet valves are open and that the city water inlet valve has been emptied of water.

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Picture G-P20: Location of the exterior freshwater tank drain.

After tank is drained replace threaded cap and close exterior shower faucet valves.

### TO DE-WINTERIZE:

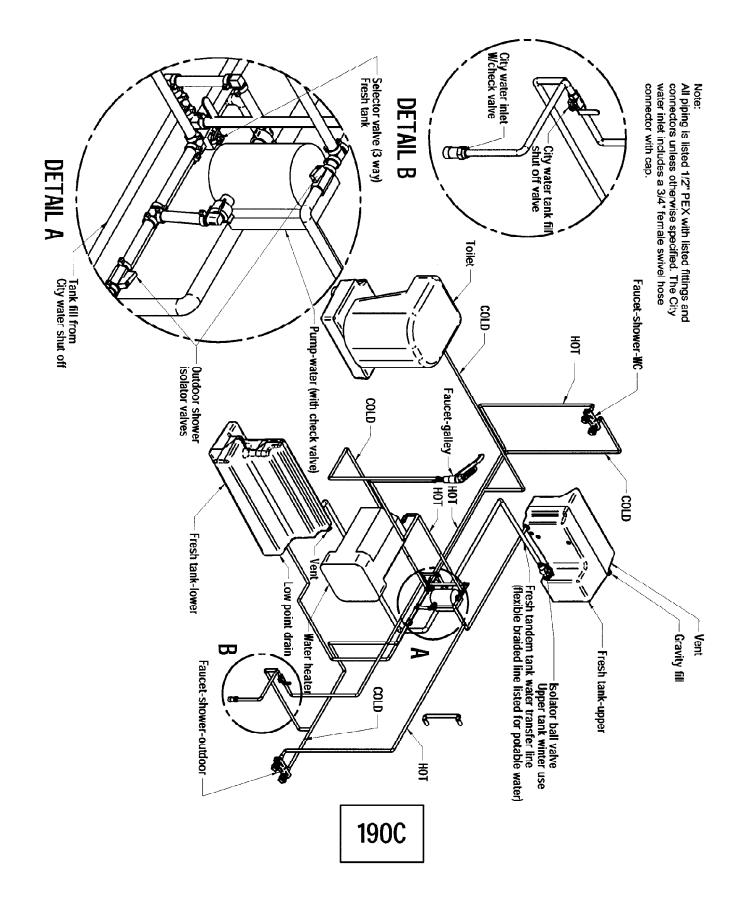
Repeat the steps in reverse order.

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

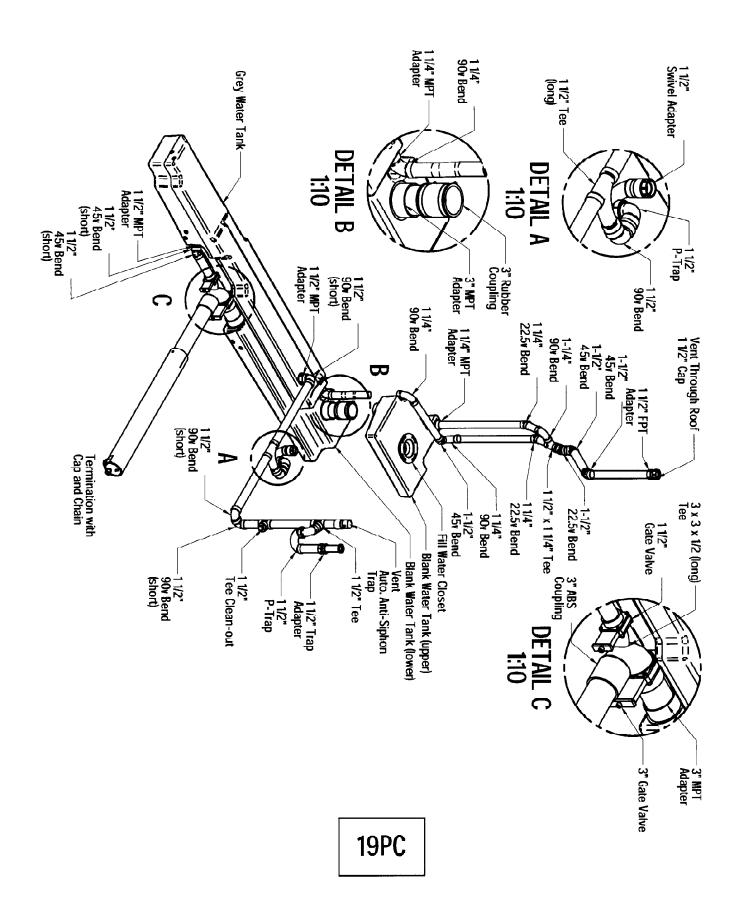
Although the waste and fresh water systems have been designed for use in moderate subfreezing conditions. Home & Park Motorhomes makes no warranty what so ever for damage to the water systems as a result of freezing.

To prevent interior water lines from freezing, it is recommended that the interior temperature be maintained at +65°F (18°C).

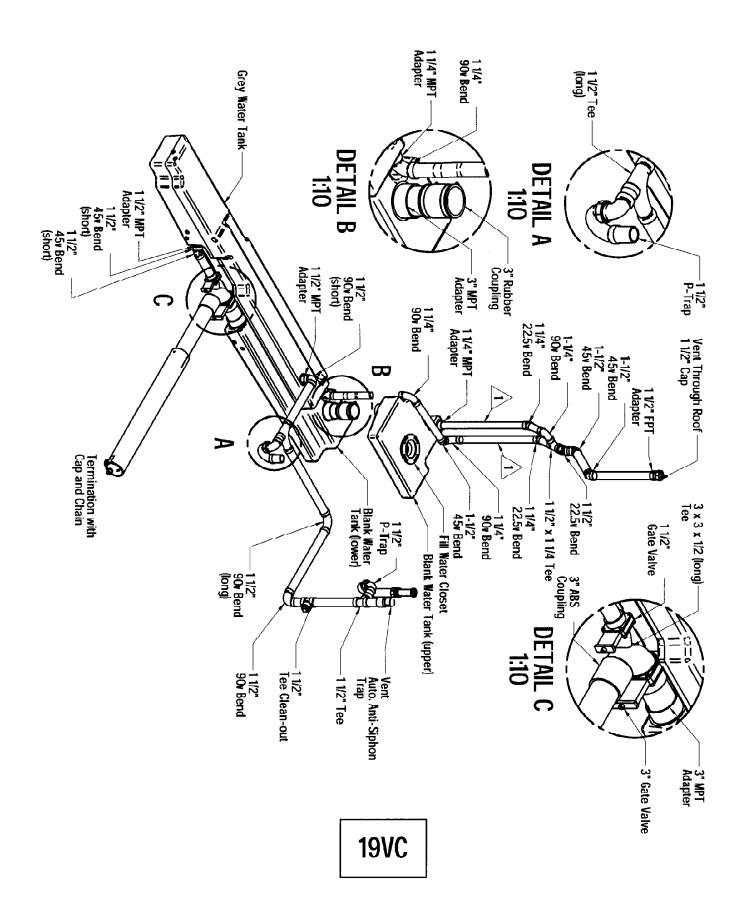














# **Owner Maintenance**



### FIBERGLASS MAINTENANCE:

To maintain the original appearance and finish, your vehicle's fiberglass running boards, roof and/or body must be waxed at least annually. If deterioration, such as tarnishing or chalking, should occur, apply a mild rubbing compound and wax to restore the original appearance.

### **EXTERIOR WASHING**:

To prevent water from entering your vehicle, avoid spraying 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 entry by 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 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, **L.P.G. (liquid propane gas) 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.

### **CARGO CARRYING CAPACITY:**

See the information labels attached to the driver door post, inside of lower galley cabinet door, and insert at the back 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 under inflated tires.

### AT LEAST MONTHLY:

- Check coolant level in the coolant recovery reservoir.
- Check operation of all exterior lamps, including brake lamps, turn signals and hazard warning flashers.
- Check tire pressure.

### 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 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 L.P.G. test completed by certified gas technician.
- Have appliances tested and cleaned.
- Polish and protect exterior surfaces.

#### AUXILIARY BATTERY:

Your vehicle is equipped with a group 27 lead acid auxiliary battery. It is recommended that acid levels be checked at least once every 3 months, every 1 month under heavy usage.

See battery manufacturers maintenance recommendations.

# 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 when you are checking the acid levels.

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 with out appropriate training, tools and safety equipment. This could cause bodily injury, damage to the vehicle or cause the vehicle to operate improperly.

Home & Park 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, Home & Park shall be indemnified and saved from all losses, expenses, claims and demands whatsoever.



# **Limited Warranty Information**



#### LIMITED WARRANTY DEFINITIONS

| Home & Park   | Home & Park Motorhomes (A Division of HANMAR MOTOR CORPORATION)                        |
|---------------|--|
| Dealer        | Dealer or any wholesale buyer of recreational vehicles, authorized by Home & Park.     |
| Vehicle       | Any recreational vehicle manufactured by Home & Park Motorhomes.                       |
| Purchaser     | Registered owner of the Vehicle and/or purchaser of the Vehicle.                       |
| Warranty Card | Home & Park Limited Warranty Registration Card specifying <b>Purchaser</b> of Vehicle. |

All vehicles are covered by a three part limited warranty: Automotive Warranty, Appliance Warranty, and a Home & Park Motorhome Limited Warranty.

### HOME & PARK LIMITED WARRANTY REGISTRATION CARD

It is very important that the Dealer completes the Home & Park Limited Warranty Registration Card on each Vehicle and fax it to Home & Park within 48 hours from date of retail delivery.

Home & Park uses the information on the Home & Park Limited Warranty Registration Card to:

- 1. Notify Chrysler or 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 Home & Park Motorhome Limited Warranty and for any recall notifications.

If Home & Park has not received this information when the Purchaser needs to have automotive warranty work done, the Purchaser, the Dealer and Home & Park will be severely inconvenienced as Chrysler or General Motors has not yet received this information.

### **AUTOMOTIVE WARRANTY - GENERAL MOTORS (CHEVROLET CHASSIS)**

The warranty currently offered by General Motors covers the manufacture of the Chevrolet chassis. The Purchaser will receive the full time period **and distance** of the warranty. In other words, the warranty is started as of the date of retail delivery and extended by an amount equal to the miles on the odometer at the date of retail delivery up to a maximum of 6000 miles. See the General Motors Warranty Information booklet for details.

For Chevrolet chassis sold through **RV dealers**, Home & Park 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, Home & Park completes and mails the appropriate forms to General Motors who in turn enter this information into their computer systems. This process can take up to 6 weeks from when the Dealer mails the Warranty Card. If warranty work is required before this process is completed and the Vehicle's V.I.N. 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 Home & Park doesn't receive the completed Warranty Card, when the Purchaser tries to have automotive warranty work done, the Purchaser, the Dealer and Home & Park will be inconvenienced until this information is received and processed by General Motors.



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 Home & Park. Home & Park will <u>not</u> pay <u>under any circumstances</u> for the removal and reinstallation of motorhome components necessary to perform <u>automotive recalls</u>, warranty, 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 Home & Park Dealer:                        |                  |
|--|------------------|
| Address:   | Phone: ()        |
| City, State/Prov.:                                 | Zip/Postal Code: |
| V.I.N. (last 8 digits):                            |                  |
| Sales Order # (located on 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-CHEV-USA (248-8872) |

### **APPLIANCE WARRANTY**

The following are not warranted by Home & Park, but are covered by individual warranties offered by their respective manufacturers to which terms both Purchaser and Dealer must comply: air conditioner, electrical converter/charger, furnace, generator, microwave oven, range hood exhaust fan, refrigerator, stove, toilet, water pump, and water heater. Home & Park makes no warranty whatsoever, regarding these items and/or such like components manufactured by others. However, Home & Park will pay for the removal and reinstallation of such components that it determines at its sole discretion are installed by Home & Park 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 found on the Supplier Contact List (insert in manual).



### HOME & PARK MOTORHOMES LIMITED WARRANTY

Home & Park warrants to the Purchaser that the Vehicle is free from defects in material and workmanship on the portion manufactured by Home & Park, under normal use and service, for **three (3) years**, or **36,000 miles or 60,000 Km** (in Canada) 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 Home & Park 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 RV service facilities and warranty repairs** must be preauthorized by Home & Park. Home & Park 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 Home & Park 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. Home & Park is not responsible for damaged goods 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 pre-delivery check by the dealer, appliance adjustments, door latch adjustments, light bulbs, fuses, battery in the smoke detector and window screens are not covered by "Home & Park Motorhome Limited Warranty".



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

- 1. For **two (2) years** or 24,000 or 40,000 km which ever comes first, from date of purchase by the first Purchaser for leather seat coverings.
- 2. For **one (1) year** or 12,000 miles (in US) or 20,000 Km (in Canada) which ever comes first, from date of purchase by the first Purchaser for curtain fabric and tracks, seating fabric, carpet, wall liner fabric, door panel fabric, cup holders, exterior stripes and decals, exterior painted surfaces, exterior fiberglass surfaces, running board trim, and black and grey water tank valves.
- 3. For **one hundred eighty (180) days** or 6,000 miles (in US) or 10,000 Km (in Canada), which ever comes first, from date of purchase by the first Purchaser for sewer hose.

Home & Park Motorhomes Limited Warranty is void unless the following conditions are adhered to:

- 1. Warranty Card on Vehicle must be completed by the Dealer and returned to Home & Park immediately after date of retail delivery. When warranty applications are made and the Warranty Card is not on file at Home & Park, reimbursement of claim will be delayed until proof of original purchase is submitted to Home & Park.
- 2. Home & Park reserves the right to inspect defective parts that have been replaced under warranty.
- 3. Only parts and accessories and other material, available through Home & Park are to be used in the performance of warranty service.
- 4. All claims must be submitted within 30 days of the date of repair.
- 5. 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 Home & Park which neither assumes nor authorizes any other person to assume for it any other liability in connection with the vehicle manufactured by it.



# **Customer Assistance**



# **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 Home & Park.

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, or Home & Park.

To contact NHTSA, you may call the Auto Safety Hot line toll-free at 1-800-424-9393 (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 Hot line.

## POTENTIAL CUSTOMER REFERRAL PROGRAM

If you're like most Roadtrek owners, you will spend a lot of your valuable time giving tours of your Roadtrek to numerous inquisitive people. We know that many of these potential customers become Roadtrek owners since 31% of our buyers first found out about us from an owner or saw an owner's Roadtrek.

Although many of you are only too glad to show off your Roadtrek, we think it's only fair that you be rewarded for these efforts that are so valuable to us.

Until further notice, we will pay <u>\$100.00</u> to any Roadtrek owner who refers a potential customer to us that eventually purchases a new Roadtrek, subject to these simple conditions:

- i) Home & Park receives a "Potential Customer Referral Card" (sample enclosed) completed and mailed by the potential customer or Roadtrek owner.
- ii) The potential customer purchases a new Roadtrek within 3 years from the date the "Potential Customer Referral Card" is received by Home & Park.
- iii) The potential customer purchases a new Roadtrek and has the dealer complete the "Home & Park Warranty Registration Card" in the same name and address that was inserted on the "Potential Customer Referral Card" so that the referral and the purchase can be matched.
- iv) 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.

To participate in this program, just complete the bottom of the enclosed "Potential Customer Referral Card" and check "Send me more referral cards" and, if desired, check "Send me more Roadtrek brochures". Please allow 4 weeks for delivery.



# **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 <u>Family Motor Coach Association</u>. 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 100,000 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 \$25 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:   | Home & Park Motorhomes<br>Warranty & Service Department<br>100 Shirley Avenue<br>Kitchener, Ontario, Canada, N2B 2E1<br>Telephone: toll free 888-ROADTREK (762-3873) or 519-745-1169<br>Facsimile: 519-745-1160<br>e-mail: service@roadtrek.com                              |
|-----------------------------|--|
| All inquiries must include: | Owner's name, address, home and work phone numbers<br>Selling Home & Park dealer's name and contact<br>Servicing Dodge or Chevrolet dealer's name, contact and phone number<br>(if applicable)<br>Last 8 digits of Vehicle Identification Number (V.I.N.)<br>Vehicle mileage |

Date of Retail Delivery

### WEB SITE

Checkout the Roadtrek web site at WWW.roadtrek.com



# **Roadtrek Owners' Club**



### Roadtrek International Chapter FMCA A Roadtrek Owners' Club

| PLEASE PRINT  | MEMBERSHIP   | APPLICATION   | Date:   |              |
|---|--|---|---|--------------|
| Last Name:<br>Address:  | First Name:<br>City:<br>Postal/Zip Code  | :   | Spouse:<br>Prov/State:  |              |
| Country:  | ·  |   | Phone: ( )  |              |
| complete the FMCA Memb<br>INTERNATIONAL CHAPT   | If you are not currently a mem<br>ership Application Form below.<br>ER APPLICATION UNTIL YOU<br>FMCA members send only the I | WE CANNOT PROC<br>ARE A FMCA MEME   | ESS YOUR ROADT<br>BER. Mail both forms                                    | REK          |
|   | in helping run the Chapter.<br>in serving as an elected officer.   |   | Yes Yes   | No<br>No     |
|   | <i>Please enclose \$10.00 in US</i><br>Make check or money order pa<br><b>Note:</b> The Chapter cannot acc                   | ayable to " <b>Roadtrek I</b>   | nternational".  |              |
|   | Mail application and fee to:   | Phyllis Hanson<br>Chapter Treasurer<br>1029 Pleasant Stre<br>Watertown, WI 530  | et,<br>198-3020 Tel: (92  | 20) 261-5827 |
|   | (Cut and mail in se<br>≫   | eparate envelopes)  |   |              |
| Addross'  | FAMILY MOTOR COACH ASS<br>MEMBERSHIP APPLICAT<br>First Name:<br>City:  |   | ON         Date:            Spouse:            Prov/State:                |              |
| Country:  | Postal/Zip Code  | :   | Phone: ( )  |              |
| Coach Manufacturer: Ho  | me & Park Motorhomes. <b>Mod</b><br>bership in the <b>Roadtrek Interna</b>   | lel: Roadtrek Year:<br>tional Chapter of the  | : Coach I   |              |
| <ul> <li>( ) If you are a former member, check here.</li> <li>Occupation or former occupation, if retired.</li> <li>How did you hear about FMCA?</li> </ul> |  | I enclose \$35 (payable in US funds) for a family membership. The<br>\$35 is composed of a one time \$10 initiation fee, \$20 for a one years<br>membership dues and \$5 for a one year subscription to <i>Family Motor</i><br><i>Coaching</i> magazine (Includes coach identification emblems).<br>I understand that upon acceptance of my application, I will be sent a<br>copy of the FMCA Code of Ethics. I agree to read and abide by this |   |              |
|   |  |   |   |              |
| RAMILY<br>RAMILY<br>COACH   | MOTOP<br>*   | 0.1   | ey order payable to: F<br>□ MasterCard □ VIS<br>F<br>must be signed here. | A 🗆 Discover |

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