



**FULL ONE-YEAR WARRANTY
(FIVE YEAR WARRANTY ON CABINETS AND WOODWORKING)**

Any part or portion of this camper conversion unit which COUNTRY HOMES CAMPER COMPANY'S examination shall disclose to be defective in workmanship or material, during a period of one (1) year from date of purchase, will be repaired or replaced. In addition, any defect in material or workmanship of cabinetry and woodwork that appears within a period of five (5) years from the date of purchase shall be repaired or replaced. Any claims which Buyer may have against Seller, including transfer for allegedly defective goods, must be made within fifteen (15) days after Buyer learns of the facts upon which such claim is based. The Company's obligation under warranty shall be limited to either repairing or furnishing and installing, without charge and within seven (7) days of the return of the unit to the Company, any such part which examination shall disclose to be thus defective. If the Company is unsuccessful in repairing said defect after a reasonable number of attempts to do so, the consumer may elect to have said defective part replaced. The consumer is responsible for returning the unit to the Company for these purposes, AND THE COMPANY SHALL NOT BE RESPONSIBLE FOR TRANSPORTATION CHARGES OR OTHER COSTS INCIDENTAL TO REPAIR OR REPLACEMENT, OR CONSEQUENTIAL DAMAGES RESULTING FROM ANY SUCH DEFECT. ANY REPAIR OR REPLACEMENT WORK DONE PURSUANT TO THE ONE YEAR WARRANTY OR THE FIVE YEAR WARRANTY SHALL BE DONE AT A FACILITY DESIGNATED BY COUNTRY HOMES CAMPER COMPANY. THE PURCHASER SHALL BE RESPONSIBLE FOR DELIVERING THE UNIT TO SUCH FACILITY AT THE PURCHASER'S COST.

This warranty covers only the camper conversion unit materials and components. There are no other express warranties. Any model or photograph exhibited is displayed as an example only, and creates no additional express warranties. In the event of conflict between the terms of this Warranty and State and/or Federal law, the law will be deemed to control the warranty provisions in question. The above warranty is applicable to the original buyer only.

Date of Purchase 8-25-87

COUNTRY HOMES CAMPER COMPANY
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INTRODUCTION

Your Country Homes Toyota Camper has been engineered and built with a great deal of care. Please read this Manual carefully before using your new camper in order to ensure its long life and best performance.

Thank you, and happy camping!

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SECTION I - OPERATION

I-1. Precautions

- A. Do not leave the penthouse top up while in motion. Always check to see that the penthouse top is down and secured before moving the vehicle.
- B. Do not use the stove inside your camper unless the pop-top is up. In campers that do not have a pop-top, all cooking should be done outside.
- C. Do not use the stove while your camper is in motion.
- D. Do not use the stove for heating purposes.

I-2. Access to Engine and Battery

- A. Access to engine: Remove driver headrest, then simply push driver's seat as far back as it will go. Next undo all three (3) latches (explained in your Toyota manual) and raise the seat and engine hatch. To clear the camper unit in this operation, please keep the backrest of the driver's seat folded all the way forward. Once the hatch is opened, it may be locked in position by means of the strap provided by Toyota.

B. Access to the battery: The car battery is located under the closet floor. Simply remove the carpet at the bottom of the closet. Once the carpet is removed, the battery box will be exposed. You may next remove the wing nut on this cover and take off the battery box cover (metal). At this point, you will have full access to your car battery for charging or whatever.

I-3. Bed

A. To open the bed, turn the handle DOWN under front of the seat, then pull seat bench toward front of the camper.

B. To close the bed, simply reverse the above procedure.

I-4. Water System

To fill: Your filler cap is located inside the car, so that only you have access to it. To fill the water tank, simply insert a clean garden hose into the large opening and fill the unit slowly. It is best not to drive the car with the water tank completely full, therefore it is advisable to drain a small amount of water out of the tank after filling. Afterwards, you should plug the filler with the cork supplied.

To drain: Turn the drain cock valve counter-clockwise. It is located below the middle shelf of the three-shelf storage area behind the driver.

To operate water pump: Turn the switch clockwise for both ON and OFF operation.

To drain the sink: Your sink is equipped with a drain system to the outside. It is fitted with a drain cap underneath the car. This prevents debris from entering the system on rough roads. A garden hose may be connected to the fitting in order to drain to a location distant from the camper. To drain sink simply remove the cap.

I-5. Refrigerator

Your refrigerator is fully automatic and you need not make any adjustments when plugging into a 110 volt supply. While using the accessory battery as a source of energy, keep the temperature dial set low and do not open the door unnecessarily. This will prolong battery life.

NOTE 1 - When charging the accessory battery from a battery charger be certain that the refrigerator is OFF.

NOTE 2 - Upon plugging to outside source be sure the converter system (under rear seat) is plugged into the 110 volt outlet. In this case your accessory battery will charge up automatically and the refrigerator will run indefinitely from the 110 volt source.

I-6 Penthouse Top

To elevate: Open vehicle window or door, then unlock the four (4) tie-down brackets and turn them 180° to avoid tearing the upholstery, and push up the penthouse top.

To lower: Close zippered windows. Open a window or door in the vehicle. Pull down the penthouse top slowly and lock securely.

NOTE - ALWAYS LOCK THE TOP DOWN BEFORE DRIVING OFF

I-7. Cleaning

To preserve the finish of your woodwork, use a wood polish such as Lemon Pledge once every three months. To clean other parts such as the dining table, etc., simply use soap and water or any cleaning substance such as Fantastic. Vacuum the carpeting as you would your home carpeting to ensure lasting beauty and wear.

SECTION II - REMOVALS

II-1. Removing the Rear Storage Bin and the Bed

- A. To remove the rear storage bin, simply take off four (4) screws in the L-shaped brackets holding it down on the floor of the van and you may remove the box.
- B. Removing the bed/seat assembly: Simply loosen the nuts for the hold-down brackets on the rear seat from below the van. Next you may turn these brackets 180° to release the seat and the seat can be easily removed through the rear.

II-2. Removing the Unit with Built-In Icebox

- A. Drain the water tank.
- B. Disconnect the red wire from the water pump located below the center shelf of three-shelf storage area. Be sure to tape end of wires coming from battery with electric tape to prevent any electrical shorts.
- C. Disconnect all hoses to the outside through the utility opening located at same place as the water pump.

- D. Remove the two (2) screws holding the unit to the van (one in closet, one behind passenger seat).
- E. Remove the unit carefully while you lift to clear sink drain fitting in the floor.

- F. After removing the unit use the permanent cover for the car battery (provided) and also re-install the rear heater grill with screws (provided) for a finished look.

II-3. Removing Unit With Built-In Refrigerator

- A. Drain the water tank.
- B. Disconnect the red wire from the water pump located below the center shelf of three-shelf storage area. Be sure to tape end of wires coming from battery with electrical tape to prevent shorts.
- C. Disconnect the positive wire connected to the refrigerator (careful not to contact any metal parts). Again tape end of wires from battery with electrical tape.
- D. Disconnect all hoses to the outside through the utility opening located at same place as the water pump.

- E. Remove the two (2) screws holding the unit to the van (one in closet and one behind passenger seat).
- F. Remove the unit carefully while you lift to clear sink drain fitting in the floor.
- G. After removing the unit use the permanent cover for the car battery (provided) and re-install rear heater cover with screws (all provided).

SECTION III
CONVERSION TO 7-PASSENGER STATIONWAGON

In case you have purchased the center seat, you may convert your van into a 7-passenger stationwagon as follows:

- III-1. Remove the unit as explained in Section II-2 or II-3.
- III-2. Remove the rear storage bin as explained in II-1A. In case you have a refrigerator remove the accessory battery as well by undoing the strap and disconnecting all wires from the battery terminal. Then remove battery and battery box.

NOTE: Be sure to mark wiring for re-installation.

III-3. Installing the center seat

A. Relocation of rear seat

Remove the two front carriage bolts holding the rear seat down and loosen the two rear bolts for the same seat. Now push the rear seat back about 10". At this point what used to be the rear hold-down brackets become the front brackets and you can re-install the rear brackets using the holes in the floor which are already drilled and plugged by carriage bolts.

B. Installing the Center Seat

Your center seat is all built and ready to go complete with seat belts preassembled. Simply remove the four (4) carriage bolts in the center of the van. Next drop the seat in these holes and secure by using lock washers and nuts from underneath the car.

SECTION IV - TROUBLESHOOTING

IV-1. If the water tank is full and the pump runs, but does not pump water, suction at the faucet may be required to initiate pump action.

IV-2. If the water pump does not make any noise when turned on, check the fuse connected to the red wire of the pump.

IV-3. If the refrigerator does not operate when turned on, check the 30 AMP fuse located by the accessory battery in the rear storage bin, as well as the circuit breaker in the front of converter box (under rear seat).

