

NOTICE TO OWNER

Some of the following Waldoch features may not be included on your van or truck package. Check your computer itemized feature list to identify the specific features included in your Waldoch package.

This manual is meant to supplement the Owner's Manual supplied by the chassis manufacturer and/or accessories manufacturers. Refer to these manuals for additional operating and maintenance information.

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Waldoch Crafts, Inc.

Dear Waldoch Owner,

Thank you for choosing a Waldoch conversion.

Since 1974, the Waldoch Crafts team has been converting vehicles from mere modes of transportation to places of comfort and recreation. We hope you and your family will spend many hours enjoying the advantages of Waldoch travel.

To be sure that you receive the full benefits of each feature included in your Waldoch conversion, please read the following Owner's Manual carefully. The easy-to-read instructions will explain the proper operation of each convenient Waldoch feature. Safety tips will help you take the necessary precautions to keep your family and passengers safe and sound. And cleaning and maintenance tips will ensure that your Waldoch will continue to attract envious attention for many years to come.

This manual is meant to supplement the Owner's Manuals provided by the chassis manufacturer and the various accessory manufacturers of your conversion vehicle's components. Please take time to read through all the literature included with your Waldoch.

We appreciate your confidence in selecting a Waldoch product. Through the years, Waldoch conversions have been known for their quality and innovation. We hope that you will enjoy your Waldoch for years to come, as thousands of satisfied customers all over the world already do.

If you have any questions or would like additional information about your Waldoch, please call us at 1-800-328-9259. We'll be happy to provide any assistance or information you need.

Sincerely,

Donald Waldoch
President

Warranty Information

LIMITED WARRANTY

Waldoch Crafts, Inc. warrants the parts and equipment for this vehicle against substantial defects in material and workmanship for a period of 36 months, or 36,000 miles, whichever comes first, from the date of original purchase of the vehicle from the dealer, under normal use and service.

THIS LIMITED WARRANTY DOES NOT COVER:

1. Tires. Tires are subject only to the warranty provided by the tire manufacturer.
2. Equipment such as radios, CBs, refrigerators, heaters, furnaces, air conditioners, wheels or any other items which are individually guaranteed by their respective manufacturers. Waldoch Crafts, Inc. does not provide warranty for such items in addition to that provided by the manufacturers of such items.
3. Damage caused by misuse, accidents, negligence, overloading or ordinary wear and tear.
4. Consequential damages, including, but not limited to, inconvenience, loss of use of vehicle, transportation costs, loss of time, loss of income, lodging expenses, or loss or damage to personal property. (Because certain states do not permit the exclusion of incidental or consequential damages, the above limitation or exclusion may not be applicable to you.)

PROCEDURES RELATED TO WARRANTY WORK

In accordance with our dealer warranty policy, included with your Waldoch conversion, all warranty work must be done at the Waldoch Crafts, Inc. complex in Forest Lake, Minnesota unless approved in advance by an authorized representative. Waldoch Crafts, Inc. will not reimburse any dealer for labor or parts provided under this warranty unless approval for the specific work to be done and the amount to be charged is granted in advance by Waldoch Crafts, Inc.

TIME LIMITATIONS

As indicated above, this limited warranty extends for a period of 36 months or 36,000 miles, whichever occurs first, from the date of original purchase of the vehicle from the dealer. In order for this warranty to become effective, all claims must be submitted to Waldoch Crafts, Inc. within such period.

To the extent allowed by law, THIS WARRANTY IS IN PLACE OF ALL OTHER WARRANTIES, EXPRESS OR IMPLIED, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY OR FITNESS. UNDER THIS WARRANTY, REPAIR OR REPLACEMENT PARTS BY WALDOCH CRAFTS, INC. IS THE ONLY REMEDY.

WARRANTY REGISTRATION CARD

In order for this limited warranty to become effective, the registration card must be completed and mailed within 10 days of purchase to:

Waldoch Crafts, Inc.
13821 Lake Drive
Forest Lake, MN 55025

Sample registration card

WARRANTY REGISTRATION CARD

This registration card must be completed and mailed to Waldoch Crafts, Inc., 13821 Lake Drive, Forest Lake, MN 55025, within 10 days of purchase in order for this limited warranty to become effective.

Delivering Dealer _____ Dealer Salesperson _____
Dealer City, State _____
Date of Sale _____
Customer Name _____
Customer Address _____
City, State, Zip _____
Phone _____

Reporting Safety Defects

The following is a statement written by the National Highway Traffic Safety Administration (NHTSA).

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 the chassis manufacturer and Waldoch Crafts, Inc.

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, the chassis manufacturer or Waldoch Crafts, Inc.

To contact Waldoch Crafts, Inc. call 1-800-328-9259 or write to Waldoch Crafts, Inc. 13821 Lake Drive, Forest Lake, MN 55025. To contact NHTSA, you may call either the Auto Safety Hotline toll free at 1-800-424-9393 (or 366-0123 in the Washington D.C. area) or write to: NHTSA, U.S. Department of Transportation, Washington D.C. 20590. You can also obtain other information about motor vehicle safety from the Hotline.

Safety Tips

Your Waldoch is designed and manufactured to the highest quality and safety standards. Throughout this manual, we indicate how to safely operate all components of your conversion vehicle.

Please take time to read your Waldoch Owner's Manual and the chassis manufacturer's Owner's Manual carefully, and become familiar with all the operations of your vehicle.

Because we care about our customers, their families and friends, we hope you will follow these important safety tips:

1. Please don't drink and drive.
2. Be sure the driver and passengers use safety restraints when the Waldoch is in motion. Approved car seats should be used for infants and young children.
3. Do not allow anyone to lay on the sofa or ride in the storage space behind the sofa when your Waldoch is in motion.
4. Operate piston/mechanical bed extensions only from the rear doors of the vehicle. Do not allow persons or excessive weight to be resting on the sofa while in operation.
5. Make sure that seats, sofa and entertainment console are all firmly locked in place when your Waldoch is in motion.
6. Make sure all luggage, books, sporting equipment, etc. is securely held in place in the storage net, pockets or compartments of your Waldoch when it is in motion.
7. Do not overload your Waldoch. Overloading can cause damage to the suspension, tires and wheels as well as affect performance. If carrying or towing heavy loads, check your axle weight (located on a sticker on the front driver door jamb). Make sure any carried weight is distributed evenly on both sides of the vehicle to insure its best performance. Check tires for proper inflation.

Note: Check the gross vehicle weight of your Waldoch (located on a sticker on the front driver door jamb), add any carried weight, and be aware of the total weight when traveling on roads or bridges with weight limits.

8. Check clearances on any overhead obstructions like parking ramp entrances, garage doors, low hanging wires, etc.
9. Keep rear windows free of obstruction and make sure rear draperies are open when driving your Waldoch. Factory-installed outside mirrors will help you safely maneuver your vehicle. Consult your chassis manufacturer's Owner's Manual regarding their operation.

Thank you for observing these safety tips. They will help insure the time spent in your Waldoch will be safe and enjoyable for all!

Your Waldoch Interior

SEATING

All Waldoch seats are engineered and tested to provide maximum comfort and safety for you and your passengers. Seats come in a variety of styles and fabrics.

SEAT ADJUSTMENT

Using the levers designated below, your seats can be moved forward and back, reclined or swiveled for maximum comfort:

Move forward and back. This lever is located underneath the front of each seat. Lift the lever and adjust the seat forward or back. Release the lever to lock in place.

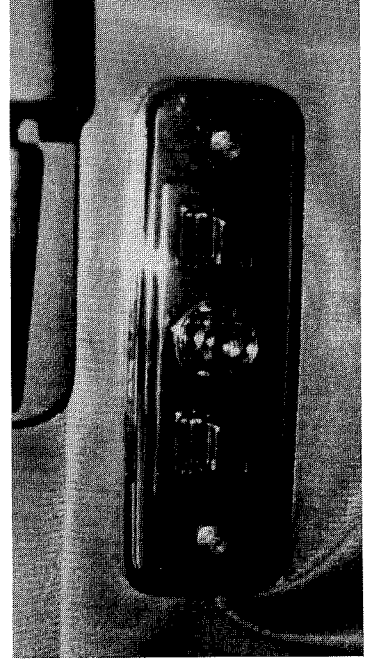
Recline. This lever is located on the side of the seat toward the rear. Lift the lever and lean back to adjust to the desired reclining position. Release the lever to lock in place. To return seat to upright position, lift lever and lean forward. The seat will automatically return to the upright position. Release the lever to lock in place.

Swivel. The two center seats of most full-size Waldochs have this adjustment. This lever is located on the right side of the seat, toward the front. Lift lever up and forward and rotate the seat to the desired position. Seats lock into place only when they are facing forward.

Note: Seats should be locked forward when the van is in motion.

POWER SEATS

If your Waldoch is equipped with power seats, the control panel is located on the side of the seat.



*Front Button:
to move seat front
height up and down.*

*Center Button:
to move seat base
forward and back.*

*Rear Button:
to move seat rear
height up and down.*

Your Waldoch Interior

QUICK RELEASE

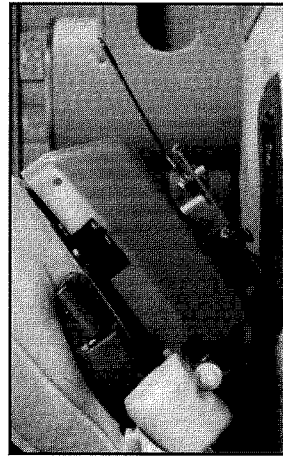
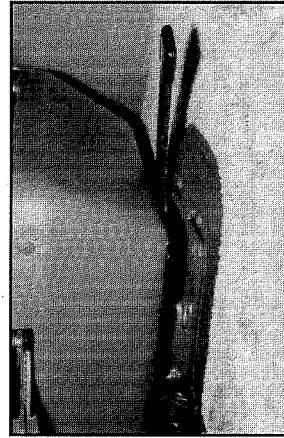
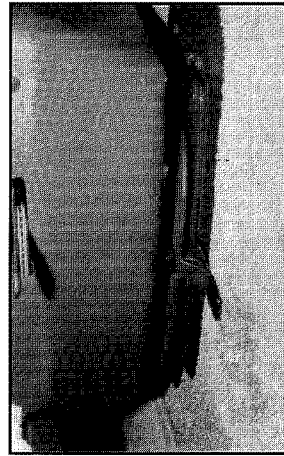
The center seats on most Waldochs are quick release. To remove the two center seats from your Waldoch, follow these steps:

1. Using your passenger restraint Quick Release (which looks like a second buckle and is found on the upper part of the shoulder harness), release the shoulder harness from the sidewall.
2. Find the Quick Release lever on the outside of the seat pedestal. Press the lever down, allowing you to pull the lock system forward all the way.
3. Tilt the seat backward, then remove it by lifting it up and forward.

Note: You may require assistance in removing the seat from the vehicle, as it weighs approximately 55 pounds.

4. Re-lock the lock mechanism under the lever to prevent accidental bending. To reinstall, simply reverse the steps above.

Note: For your safety, please be sure all seats are facing forward and locked securely in place when vehicle is in motion.



Your Waldoch Interior

PASSENGER RESTRAINTS

The seat belts and shoulder harnesses in your Waldoch are designed and installed to meet or exceed Federal Motor Vehicle Safety Standards. Passenger restraints on the center seats are equipped with a Quick Release function (see previous page), to be used only when seats are removed from the vehicle.

Note: Approved car seats should be used for infants and young children. For your safety, please be sure all passengers are buckled in when your Waldoch is in motion.

SOFA/BED OPERATIONS

Your Waldoch may be equipped with a Drop-Back, Pull-Out or Power Sofa. Convert your sofa to a bed according to the instructions below:

Drop-Back Sofa. There are levers on both the right and left sides of the sofa. Pull up on one of the levers and push the sofa back into the fully-reclined position. After returning the sofa to an upright position, be sure that the levers and sofa are locked in place.

Pull-Out Sofa. There is a lever at the middle front of the sofa seat. Pull the lever forward to slide the sofa bottom into the fully-reclined position. After returning the sofa to the upright position, be sure that the lever is locked in place.

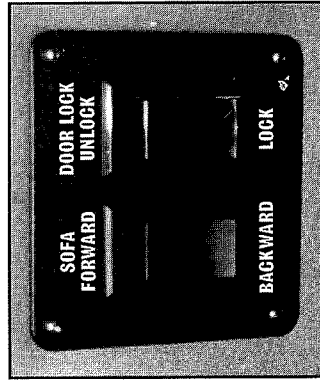
Power Sofa. See control panel diagrams for recline and slide switch locations. Be aware that if you have only the recline function, you will still have a slide switch, but it will not be operable. To operate the recline and slide switch, simply push it down and hold it until the couch is in the desired position, then release. Each time the switch is pushed down, it reverses the direction of the sofa's motion.

Note: Do not attempt to convert sofas with persons or excessive weight resting on them.

BED EXTENSIONS

Two different types of bed extensions, either piston/mechanical-mounted or modular, may be included with your Waldoch. Piston/mechanical-mounted extensions are attached directly to the back of your sofa. Modular extension rests on its own four legs, and can be easily removed to provide additional hauling space.

Note: Operate piston/mechanical bed extensions only from the rear doors of your Waldoch. Do not allow persons or excessive weight to be resting on the sofa while in operation.



Your Waldoch Interior

ELECTRICAL SYSTEM

Important: All Waldochs feature a special safety disable, interior power switch which may be located on your dash or overhead console. This switch shuts the power off or on to your Waldoch electrical components such as your interior lights and power sofa. This switch allows you to shut off the interior lights and rear sofa controls when doors are opened.

Operating Instructions. The switch panels supplied in this vehicle have been designed to provide you with a lifetime of trouble-free switching. Please take a moment to review the operation and valuable features of your system.

***Interior Lighting Switching.** These circuits are powered by the vehicles ignition key on position, or while the vehicle is in operation. Push the switch once to activate the desired function; the switch lens will turn green to indicate the "on" function. Push the switch again to turn-off the function; the green switch lens will go off when deactivated.

***Rear Fan Control.** (Optional) To activate rear fan push the designated switch once for "low" speed, once again for "medium" speed, and once again for "high" speed. Push the switch again to turn-off the fan. (The switch lens will remain green during fan operation.)

***Power Sofa Control.** (Optional) To move the sofa forward or back (slide) activate and hold the designated switch until you have adjusted the sofa to the desired position. To move the sofa up or down (recline), activate and hold the designated switch until you have adjusted the sofa to the desired position. For your convenience, the front switch panel will flash switch-lights in sequence to indicate the direction in which your sofa is moving when you activate the desired sofa function. Directions are as follows:

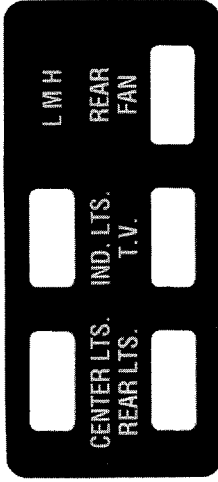
- * Panel lights will flash from right to left for slide (backward) function or recline (down) function.
- * Panel lights will flash from left to right for slide (forward) function or recline (up) function.

***Door Lock.** (Optional) To activate door lock function, push designated switch to lock and unlock vehicle doors.

***Automatic Interior Light Delay.** A convenient feature when entering or exiting a vehicle in poorly lighted areas, the automatic interior light delay provides pre-selected interior lighting that will stay on for up to 12 seconds after the last door is closed, or until the vehicle ignition is turned on.

Note: Do not use any sharp objects or harsh detergents to clean the surface of the switch panels, this may result in damage to the surface or operation of the switches, and void product warranty. Only use a soft, dry cloth to wipe the panel surfaces.

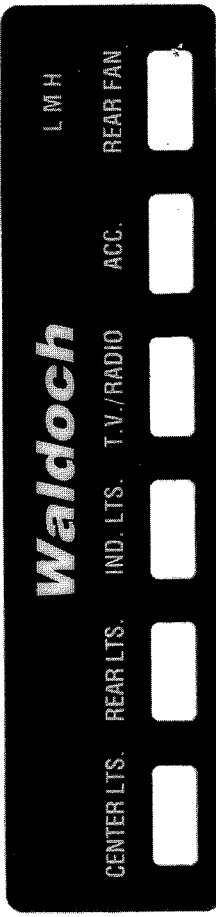
Master Control Panels
Depending on the features included on your Waldoch van, one of these types of master panel controls will be located on your overhead console or sidewall.



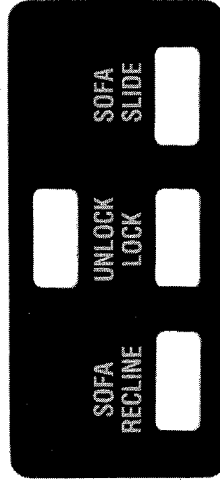
Auxiliary rear for Summit LX and Boundary Waters.



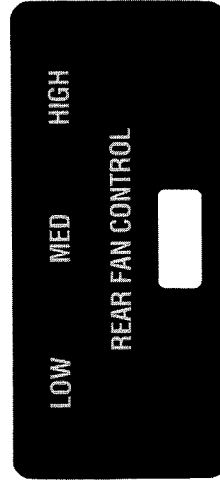
Overhead for Summit LX and Boundary Waters.



Overhead for Sierra and Elan LE & SE.



Power Sofa Controls (optional)
To move the sofa forward or back (slide) activate and hold the designated switch until you have adjusted the sofa to the desired position. To move the sofa up or down (recline), activate and hold the designated switch until you have adjusted the sofa to the desired position.



Rear Fan Controls (optional)
To activate rear fan push the designated switch once for "low" speed, once again for "medium" speed, and once again for "high" speed. Push the switch again to turn-off the fan.

Note: Do not use any sharp objects or harsh detergents to clean the surface of the switch panels, this may result in damage to the surface or operation of the switches, and void product warranty. Only use a soft, dry cloth to wipe the panel surfaces.

Your Waldoch Interior

LIGHTING

Fog and Driving Lights. Controls for these lights can be found on a separate light switch panel on the front dashboard or control console.

Important: Covers must be removed from these lights before operating or they covers will overheat and melt.

Aircraft/Center Lights. These lights are located along the overhead center panel of your Waldoch. See control panel diagrams for switch locations. Center lights can also be operated by their local switches, provided that the control panel switch is in the "on" position.

Rear Lights. These lights are located along the overhead center panel at the rear of your Waldoch. See control panel diagrams for switch locations. Rear lights can also be operated by their local switches provided that the master control panel is in the "on" position.

Indirect Lights. Your Waldoch may be equipped with indirect lights under window valances and/or along the length of the center overhead panel. See control panel diagrams for switch locations.

Interior Lights Disable Switch. When off, this switch prevents interior lights from going on when the doors are open. If doors will be left open for a long period of time, it should be used to avoid drawing off the van's battery. The switch is located on the front dashboard or control console.

Brake/Hazard Light. When not factory-installed, Waldoch may add these lights to the rear of the roof.

FUSE REPLACEMENT

The fuse box for the Waldoch electrical system will be located on the wall behind the driver's seat. The system uses standard automotive fuses, and amperage for each fuse is identified on the fuse panel. Be sure to check these fuses if any of the auxiliary lighting or electrical components are not working.

If your Waldoch van features a power sofa, the F1 fuse will be 25 amp. If you do not have a power sofa, the F1 fuse will be 5 amp.

Your Waldoch Interior

RADAR DETECTOR

If a front drop down, overhead compartment is included in your Waldoch, it will house either a radar detector or a 12-volt receptacle ready for radar detector or storage. See your Owner's Manual for details on the operation of your radar detector. The overhead compartment may be manually pulled open and pushed close or powered by a control switch on the driver's side of the overhead. This compartment is suitable for storing wallets, keys or valuables out of sight.

The radar detector can be removed from your Waldoch van and used in other vehicles. Simply unplug it from the 12-volt receptacle and remove it from the front overhead storage compartment.

Note: Please check state laws regarding the legality of having a radar detector installed.

TELEVISION/VIDEO CASSETTE PLAYER

Your Waldoch may be equipped with a television and/or video cassette player, located either in an entertainment console between the front seats or overhead. Both can be operated only if the TV/Radio switch is in the "on" position. See control panel diagram for switch location. Remote controls for the television and video cassette player are located in the sidewall pockets. See your Owner's Manual for details on the operation of your television and video cassette player.

The speaker for the television and video cassette player is located overhead in the center of the vehicle to provide easy listening to all passengers.

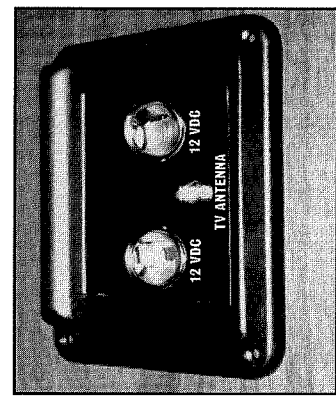
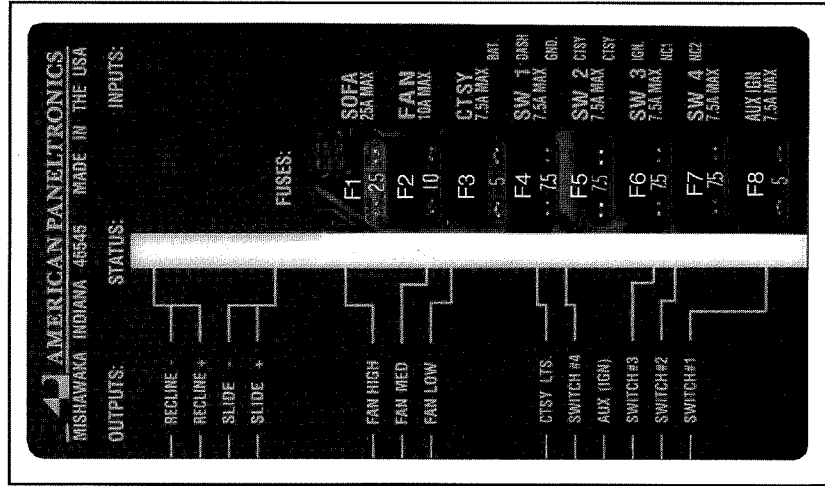
A driver control button for the television and video cassette player is located on the front of the entertainment console. It can be used to switch the audio output between the speaker and the headphone jacks.

To remove the TV, VCP and entertainment console from the van:

1. Release metal latches on both sides of entertainment console.
2. Unscrew the antenna cable under the passenger seat if present. *Note: Most antennas are inside the console.*
3. Unplug the 12-volt receptacle under the passenger seat.
4. Unplug the speaker wire 4-prong plug.
5. Lift the console to remove it.

To reinstall, simply reverse the above steps.

Note: Please make sure that the entertainment console is locked securely in place to prevent shifting when the Waldoch van is in motion.



Your Waldoch Interior

VACUUM

Your Waldoch may be equipped with a hand-held vacuum either mounted on the right rear wall behind the sofa or stored in one of the rear modular storage compartments. The vacuum can be plugged into any 12-volt receptacle in your Waldoch. See your Owner's Manual for details on the operation of your hand-held vacuum.

COMPACT DISC PLAYER

If your Waldoch is equipped with a compact disc player, it will be mounted on the left sidewall, either in front of the sofa, or in the left rear storage modular compartment. A remote control for the compact disc player will be mounted on the driver's dashboard. See your Owner's Manual for details on the operation of your compact disc player.

TELEPHONE-READY

If your Waldoch is telephone-ready, your telephone antenna and 12-volt receptacle will be located under the driver's seat or on the left sidewall.

RADIO

If your Waldoch includes an additional rear radio, it will be mounted on the left sidewall. The rear radio can only be operated if the master control TV/Radio switch is in the "on" position and can only be heard through the rear headphones. See control panel diagram for switch location. See your Owner's Manual for details on the operation of your rear radio.

Note: Normally the speaker knob control must be on "A" to work properly.

Speakers. Speakers for the factory-installed front radio may be located in the front doors or dash, in the vehicle's midsection, or in the rear. Speakers may be factory-installed.

Headphones. Headphone jacks and controls are located behind the center seats on both sides of the van. Headphone controls can switch the audio input from the television/video cassette player to the rear radio, and regulate volume. Two sets of headphones are included.

NINTENDO

All Waldoch televisions are compatible with Nintendo. A switch attachment is needed to operate the game. Check the back of your television for such a switch, or call the Waldoch Service Department for details on making your television Nintendo-ready.

Your Waldoch Interior

POWER MIRRORS

Power mirrors included with your vehicle are factory-installed. See your chassis manufacturer's Owner's Manual for details on their operation.

REAR AIR CONDITIONING AND HEATING CONTROLS

If your Waldoch is equipped with rear A/C and heating controls, they will run off the vehicle's compressor and the temperature will be regulated through the driver's dash controls. Fan controls may be located on the master control panel or on both the master and rear control panels, depending on the van conversion content. See control panel for switch locations.

Note: Check label under the hood for specific type of air conditioning unit in your Waldoch to help determine correct maintenance materials to use.

AUXILIARY POWER DOOR LOCK CONTROLS

See control panel diagrams for auxiliary door lock switch locations.

SOLAR PANEL

Solar panels may be located on the roof, where they turn the sun's energy into electricity and provide a daily maintenance charge to your Waldoch's 12-volt battery. The monitoring panel provides information concerning the charge level of the solar panel and the exact battery voltage. A battery indicator will illuminate should your battery get dangerously low.

WINDOWS

Sidewall windows are installed on all full-size Waldochs.

SIDEWALL WINDOW OPERATION

Pull latch out, then slide panel forward to open screen. Pull latch out, then slide panel back to close. Release latch to lock window in place.

Note: Sliding windows may experience some water seepage if impacted by high-pressure sprayers, such as those in a car wash. They are designed to drain via outside vents when this occurs.

DRAPES

Waldochs may be equipped with drapes attached to the top and bottom of sidewall windows. Drapes have removable Velcro ties and can be adjusted by sliding them back and forth. To remove drapes for drycleaning or for better vision, simply unscrew end stops and slide drapes off.

Remember: When contacting Waldoch Crafts for assistance, please refer to the vehicle identification number found on the identification tag located on the front passenger door jamb, or on a plate on the left front corner of the dash, visible through the windshield. Include this number in any calls or correspondence involving your Waldoch conversion.



Your Waldoch Interior

OPAQUE AND DAY/NIGHT SHADES

Your Waldoch may be equipped with one-ply opaque shades or two-ply day/night shades. To operate shades, simply pull and push them gently up and down. Two-ply day/night shades have a transparent day shade on the bottom, which can be pulled down by itself or with the overlaying opaque night shade for greater light blockage.

Note: When not in use, shades should be left in the up position to keep folds well-creased.

SUNROOFS

Your Waldoch may be equipped with double sunroofs or one large sunroof. Both are operated manually, and in most cases, the glass is removable.

AMENITIES

Your Waldoch has many features that add comfort and convenience to your travel. Most Waldoch amenities are located in the front console over the engine, in the entertainment console which houses the TV and VCP, in the sidewall consoles along both sides of the vehicle, or in the rear modular storage compartments.

Tissue Holder. A standard-size tissue holder is located in the front of the entertainment console. A smaller-size tissue holder may be included on the side cargo door.

Snack Tray. A snack tray is located in the front console.

Coin Dispenser. A coin dispenser is located in the front console.

Drink Holders. Drink holders are located in the front and sidewall consoles.

Ashtrays. Additional ashtrays are located in the sidewall consoles.

Accessory Niches. Accessory niches, in which to place remote controls or other items, are located in the front and sidewall consoles.

12-volt Receptacle. An auxiliary 12-volt receptacle is located in the left sidewall console.

Garment Hooks. A garment hook is mounted on the wall in the center of your Waldoch.

Clothes Hanging Brackets. Retractable clothes hanging brackets are mounted in the rear of your Waldoch overhead behind the sofa.

Magazine Rack. A magazine rack is attached to the left sidewall, in the middle of your Waldoch.

Fire Extinguisher. Your Waldoch may be equipped with a fire extinguisher, located in one of the rear modular storage compartments.

Your Waldoch Interior

STORAGE

Your Waldoch offers a great deal of convenient storage space throughout its interior.

Pockets. Convenient automotive pockets, located on seat backs and sidewalls, can hold a variety of things. Overloading these compartments, however, may cause them to stretch and lose their elasticity.

Compartments. Rear modular storage compartments are ideal for storage. The front overhead storage compartment is suitable for storing keys, wallets, or valuables out of sight. Additional storage compartments are located in the sidewall consoles.

Storage Net. Your Waldoch may be equipped with a storage net located behind the sofa. It can be used to keep items securely in place for transportation. When using the storage net, be sure there is proper clearance for sofa operation when converting the sofa into the bed position.

Under Sofa Storage. Depending on the type of sofa in your Waldoch van, there may be additional storage space under your sofa. Make sure, however, that any items stored under the sofa do not interfere with the sofa's operation, or remove the items before converting the sofa into the bed position or operating the power slide feature.

Your Waldoch Exterior

KEY LOCK PROTECTORS

Key lock protectors may be located on the outside locks of each door on your Waldoch.

TIRE CARRIER AND SPARE TIRE

Waldoch-installed tire carriers and spare tires may be located on the rear door of your Waldoch. Factory-installed carriers and tires may be located underneath the vehicle. The Waldoch carrier consists of a painted disk held in place by a chrome ring; the latching mechanism should be set into the slot that provides a tight, secure fit.

TIRE CHANGING EQUIPMENT

Tire changing equipment for your Waldoch can be found in the rear modular storage compartment or underneath the sofa. Consult the chassis manufacturer's Owner's Manual regarding the proper use of this equipment.

LADDER

Your Waldoch may be equipped with an aluminum or stainless steel ladder. Both would be located on the outside of one of the rear doors of your vehicle.

Note: The load limit on these ladders is 150 pounds.

More Waldoch Exterior

CUSTOM WHEELS AND TIRES

Your Waldoch may be equipped with aftermarket tires and aluminum wheels. Check tires for proper pressure. Refer to manufacturer's limited warranty and Owner's Manual. To ensure proper care of your custom wheels, we recommend using mild soap and water or a wheel cleaning product that is for your type of wheel. Products available through Waldoch include: Cleaning Kit (cleaner and neutralizer), Mag Cleaner, All Finish Cleaner, Mag and Chrome Polish, and Aluminum Wash and Brightener. See page 21 for step-by-step cleaning directions.

If you live in areas where road salts are used during winter months, we suggest maintaining your wheels on a more frequent basis during this time. The ingredients in road salt may harm the finish of your wheels if not properly maintained.

Note: Some aftermarket custom wheels have lug nuts that do not fit the manufacturer's lug wrench that the vehicle is equipped with from the factory. Be sure to obtain the correct size lug wrench.

ROOF RACKS

Your Waldoch may be equipped with roof racks, or with an aluminum, stainless steel or aerodynamic roof rack. All roof racks are low-mounts which should clear most standard garage doors.

There are many accessories available for the aerodynamic rack, including ski, bicycle, and sailboard carriers. Call our Waldoch Parts Department for more information about ordering these accessories.

Note: Be sure to check clearance when passing under parking ramp entrances, garage doors, low hanging wires and any overhead obstructions.

LICENSE PLATE STEP

Your Waldoch may be equipped with a front license plate step to assist with changing the oil, washing the windshield, etc. Black nylon steps prevent corrosion and maintain an excellent appearance. To operate the bumper step, pull the front plate down and lock the latch into the groove on the step.

Note: When using the bumper step, make certain that the latch is locked securely in place to prevent the step from automatically returning to the closed position.

FOG AND DRIVING LIGHTS.

Controls for these lights can be found on a separate lighted switch panel on the front dashboard or control console.

Important: Covers must be removed from these lights before operating to prevent overheating and melting.

More Waldoch Exterior

RAISED ROOFS

A raised roof is an option available on all Waldoch vans.

Note: Be sure to check clearance when passing under parking ramp entrances, garage doors, low hanging wires and any overhead obstructions.

NOSE GUARD

Your Waldoch may be equipped with an aerodynamically-designed nose guard. It is mounted on the hood of your Waldoch to help protect the windshield from bugs, rocks and road debris.

RUNNING BOARDS

Your Waldoch may be equipped with one of the following: aluminum running boards, fiberglass running boards or three-piece running board/flare combinations.

TOWING PACKAGES

Waldochs may be equipped with many different packages. Consult your chassis manufacturer's Owner's Manual for your vehicle's load rating. Then call the Waldoch Parts Department for more information about selecting the proper hitch for your vehicle.

Interior Care

WOOD TRIM

All wood components in a Waldoch are made of solid, high-quality, true-grained wood. We choose our wood from select grade red oak and black walnut, and design all of our wood accessories ourselves, in our state-of-the-art wood shop. Some checking, cracks, knots, grain variations and other characteristics are expected and naturally enhance the beauty of the wood.

All wood in your Waldoch is sealed for appearance preservation and long life. Provide the same care for this wood as you do for the wood in your home by periodically cleaning it with a wood polish and scratch remover.

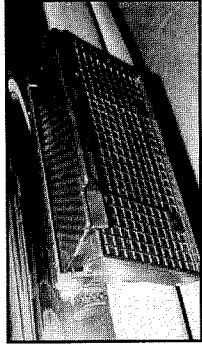
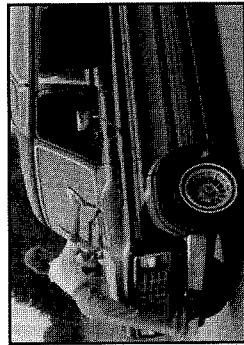
Note: The walnut finish may bleach where exposed to sunlight.

SEATS AND FABRIC TRIM

Cloth Seats and Fabric Trim. The cloth seats and fabric trim in your Waldoch are both soil and stain resistant - most spills can be removed with a damp cloth. An occasional stubborn stain may be removed using a high quality upholstery cleaner.

Leather Seats. If your Waldoch is equipped with genuine leather seats, they may bear slight striations, grain irregularity, spots or other characteristic marks which enhance the beauty of the natural leather.

Note: For vehicles with tilt steering, always tilt the steering wheel all the way up when getting out of your vehicle to prevent excessive wear on the driver's seat.



More Interior Care

LEATHER SEATS (CONTINUED)

Leather seats are coated to protect against dirt and water stains. Seats should be dusted regularly and cleaned with lukewarm water and mild soap. Work up some lather and gently go over the surface with cheesecloth or a soft towel. Rinse off any soap film with clean water, applied with a soft towel. Allow leather to dry. If leather dries dull, rub with a clean towel to restore its luster. Leather cleaners may also be used - follow instructions carefully.

Note: Never use furniture polish, oil, varnish, ammonia or anything abrasive to clean leather surfaces.

PASSENGER RESTRAINTS

If the seat belts or shoulder harnesses in your Waldoch become soiled, they can be cleaned with mild soap and water, using a sponge or brush.

CARPETING

The carpeting in your Waldoch is stain resistant - most spills can be removed with a damp cloth. An occasional stubborn stain can be removed using a high quality carpet cleaner.

DRAPES AND DAY/NIGHT SHADES

Light cleaning of the drapes and shades in your Waldoch is best done with the brush attachment of a vacuum. If soiled, spot clean drapes or shades with gentle suds of mild soap and warm water. Do not immerse shades in water. Drapes may be removed from windows and drycleaned if necessary.

Exterior Care

CUSTOM PAINT AND CUSTOM VINYL GRAPHICS

Waldoch exterior paint and vinyl graphics are applied using the very finest materials. To keep your Waldoch finish clean and shiny, wash it regularly using a mild automotive detergent. For added protection, you may want to occasionally apply a high quality car wax. Do not use any type of abrasive cleaners on the exterior of your Waldoch - they will scratch the fine finish. If you have additional questions regarding the exterior of your Waldoch, please contact our Waldoch Auto Body Shop.

Note: Please wait at least 30 days before applying any finish protection product to the exterior of your Waldoch.

More Exterior Care

CUSTOM WHEELS

We recommend you use mild soap and water or a wheel cleaning product that is designed for your type of wheel. Follow these tips to keep custom wheels properly maintained:

1. First, allow your wheels to cool down before cleaning. Cleaning hot wheels can cause brake dust to stain wheels.
2. Make sure you've selected the right car care products for your vehicle. Read and follow directions carefully.
3. Clean one wheel at a time to prevent cleaner from drying on wheels and becoming difficult to rinse off. Rinse wheels completely.
4. Enhance and protect your custom wheels by applying a coat of paste wax after cleaning.
5. For heavy accumulations of road grime, corrosion, etc. use a soft bottle-cleaning type brush to clean custom wheels. Be careful of brushes with hard or stiff bristles - they may scratch the surface.

RUNNING BOARDS, RACKS AND LADDERS

Use only mild detergent and water to clean stainless steel and fiberglass exterior components of your Waldoch. Use aluminum cleaner to clean aluminum components. Any type of abrasive cleaner will scratch these surfaces.

Troubleshooting

Interior courtesy lights do not light.


1. Make sure disable switch is on.
2. Make sure switch is on at the individual light.
3. Check fuse in fuse board.
4. If lights do not go off, ensure headlight switch is not turned full to the left or on.

Power sofa does not recline.

1. Check behind and underneath the sofa for items which might be obstructing operation.
2. Check fuse on fuse board.
3. Check to be sure your battery is fully charged. If not, slow charge vehicle battery to a full charge.

Power sofa does not slide.

1. Make sure your vehicle is equipped with the power slide feature. If you have only the recline function, you will still have the slide switch, but it will not be operable.
2. Check to be sure your battery is fully charged. If not, slow charge vehicle battery to a full charge.


AUTOMOTIVE FINISHES
<input type="radio"/> Ultra 7000™ ACRYLIC URETHANE
<input type="radio"/> Ultra Free™ NON-ISOCYANATE SYSTEM
<input type="radio"/> ULTRA ONE STAGE™ ACRYLIC URETHANE SYSTEM
Color 1.
Color 2.
Color 3.
Color 4.
Color 5.
Date Painted:
Painted By:

Troubleshooting

Rear heat and air conditioning fan will not operate.

1. Check power switch on overhead control panel.
2. Check to make sure factory controls are in the "on" position.
3. Check fuse in fuse board.

Rear heat and air conditioning will not heat or cool.

1. Heating/cooling slide control lever on dash must be at maximum heating or cooling level.
2. Check coolant level in radiator.
3. Have your dealer check "freon" charge and thermostat.

Compact disc player does not play.

1. Check to make sure magazine is inserted properly in player.
2. Check to make sure discs are inserted into magazine with label up.
3. Make sure dash radio is tuned to 88.3 FM and the power is on.
4. Be sure batteries in your remote are charged.

Rear radio does not play.

1. Make sure headphones are operating correctly (see headphone section below).
2. Check fuse in fuse board.
3. Ensure TV switch on control console is in on position.

Note: Rear radio is designed to operate with sound coming only through the headphones. There is no external speaker for this unit. If headphones are plugged directly into the radio, the rear headphone jacks will not function.

Headphones do not work.

1. Make sure component (rear radio or television) is turned on.
2. Make sure switch near headphone jack is turned to component you are using.
3. Make sure headphone plug is inserted all the way in.
4. Make sure headphones are not plugged directly into radio.

Headphone jacks do not work.

1. Check connections at TV console.

No power to entertainment console.

1. Make sure TV/VCP is connected.
2. Check ignition fuse in fuse board.
3. Ensure TV switch on control console is in on position.

Troubleshooting

Television or video cassette player cuts out during operation.

1. Make sure connections are securely fastened.
2. Check to be sure your battery is fully charged. If not, slow charge vehicle battery to a full charge.

Video cassette player quits when television is turned on.

1. Follow these steps:
 - a. Turn VCP power on.
 - b. Put video cassette tape in.
 - c. Press play button on VCP.
 - d. Turn television power on.

Video cassette picture does not appear on television.

1. Make sure video cassette is rewound.
2. Make sure video cassette player is operating on "play" and power is on.
3. Tune television to channel 3 (dead button).
4. Press TV/Radio button on remote control unit.

Remote control units do not work.

1. Make sure batteries are inserted properly.
2. Make sure you are using the correct remote control for the component you are operating.
3. Make sure main power is on at the component and overhead control panel.

Power door locks do not work.

1. Check factory fuse at the lower left of driver.

Power seats do not work.

1. Check wire connection to the seat.
2. Check in-line fuse.

Power rear view mirror does not work.

1. Check in-line fuse under dash, near factory fuse block.

Solar charge does not work.

1. Check fuse on the back side of the solar readout panel.