

# Blue Bird wanderlodge®

## Owner Warranty Information

As a service to Wanderlodge owners, Blue Bird Body Company provides the following warranty information.

Whenever a Wanderlodge owner needs service, it is recommended that he contact his Wanderlodge Distributor. The Wanderlodge Distributor is an authorized warranty station and can make warranty repairs without charge to the owner.

In the event you are unable to get to your Wanderlodge Distributor for warranty repairs, you may have repairs performed by any local repair facility of your choice, pay for the repairs, and then write to Blue Bird for reimbursement. To enable Blue Bird to process your warranty promptly, we request that you do the following:

1. Write us a note giving owner's name, address, telephone number, body number of coach, and mileage.
2. Brief explanation of repairs.
3. Copies of all repair orders and/or parts invoices.
4. Hold all defective parts until requested to return them to Blue Bird.
5. Mail the above to:  
Attn: Warranty  
Blue Bird Service Parts  
North Macon Road, Gate 10, Dock A  
Fort Valley, Georgia 31030

If you have any questions concerning warranty, please call us here at Blue Bird 912/825-2021, Extension # 452.



813 946 0332 341 Jim Stafford

# Blue Bird wanderlodge®

## WARRANTY SERVICE INFORMATION

As a service to Wanderlodge owners, Blue Bird Wanderlodge provides the following information:

On our 12 month - 12,000 mile warranty or coaches no longer under warranty, but needing service that our distributors cannot perform and needing to come back to the factory, it is very important that you or your distributor contact our customer service department and set up an appointment. Please bear in mind that our service calendar stays booked up about 45 days in advance.

When calling for an appointment the following information is important:

1. Name, address
2. Body number of your coach - length - year model
3. List of problems
4. Name of distributor from whom purchased

If you have any questions concerning service, please call Blue Bird Wanderlodge at 912-825-2021, extension 438.

Chassis Serial # 21661  
Chassis Serial # 958981



# BlueBird wanderlodge®

## NOTICE TO PURCHASER OF WANDERLODGE

Standard equipment on this coach includes an Escort radar detector. This unit is (designed to detect radar speed traps that are in many small towns across the country.) It is not to encourage speeding.

Some states have ruled these devices illegal. It is the responsibility of the driver or the owner to obey the laws of the various states regarding this device. There are two thumbscrews that are provided to loosen and detach the electrical connection for easy removal. Please remember, it is your responsibility to remove this device in states where it is illegal.





Chapter Number \_\_\_\_\_

APPLICATION FOR MEMBERSHIP

IN

BLUE BIRD WANDERLODGE CHAPTER OF FMCA

DATE \_\_\_\_\_

LAST NAME FIRST NAME WIFE'S FIRST NAME

HOME ADDRESS CITY STATE ZIP

YOUR FMCA NUMBER OCCUPATION

HOME PHONE OFFICE PHONE BODY SERIAL NUMBER  
(ON RIGHT HAND WINDSHIELD POST)

FIRST NAME AND AGES OF CHILDREN (LIVING AT HOME)

NAME AGE NAME AGE

NAME AGE NAME AGE

NAME AGE NAME AGE

SIGNED \_\_\_\_\_

MAKE CHECK PAYABLE TO "BLUE BIRD WANDERLODGE CHAPTER"

INITIATION FEE - \$35.00 (THIS COVERS TWO JACKETS AND TWO NAMETAGS. SPECIFY  
SIZE OF JACKETS, S, M, L, X, XX.)

Herman Childs  
Blue Bird Wanderlodge  
One Wanderlodge Way  
Fort Valley, GA 31030

YOU MUST BE A MEMBER OF THE FAMILY MOTOR COACH ASSOCIATION, OR HAVE MADE  
APPLICATION FOR FMCA MEMBERSHIP, BEFORE BECOMING A MEMBER OF THE WANDER-  
LODGE CHAPTER.

# YOUR LIMITED WARRANTY ON YOUR NEW wanderlodge®

This sheet sets forth your Warranty on your new Wanderlodge®. You should read it carefully and keep it for future reference.

## Who are the parties to this Warranty?

Blue Bird Wanderlodge, a division of Blue Bird Body Company, gives this Warranty. The terms "we," "us," and "our" in this Warranty refer to that division. The Warranty extends to the owner of the Wanderlodge®. The terms "you" and "your" in this Warranty refer to the owner.

## What parts are covered?

This Warranty covers all parts of the Wanderlodge® that are made or bought by our factory and installed there, except those parts which are covered by separate warranties from other manufacturers. Those separate warranties are contained in the owner's package furnished to you by your dealer at the time of delivery. Our Warranty also does not include parts or accessories which you or your dealer bought or installed.

## How long does this Warranty last?

Twelve months or 12,000 miles, whichever comes first, is the "Warranty Period." It begins on the date the vehicle is delivered to the first retail purchaser or first placed in service as a demonstrator or company vehicle, whichever is earlier. You must take your Wanderlodge® to the authorized dealer for repair during the Warranty Period.

## What repair expenses does the Warranty cover?

We will pay for *all parts and labor* needed to make necessary repairs due to defects in factory material or workmanship. Those repairs must be made or arranged by an authorized dealer.

This Warranty does *not* cover maintenance services. You, as the owner, must see that the Wanderlodge® is properly maintained at your own expense. You must also pay for maintenance items, such as wiper blades, oil, spark plugs, positive crankcase ventilation valves, filters, and brake linings.

This Warranty also does *not* cover damage from things we could have no control over like collision, misuse, negligence, modifications and lack of maintenance. We do warrant that when the Wanderlodge® left our factory it was free from defects in factory material or workmanship. Repair or replacement of defective parts is your exclusive remedy under this Warranty.

## Who may make a claim under the Warranty?

Whoever owns the Wanderlodge® during the Warranty Period may make a claim. In other words, the Warranty is transferred automatically when the Wanderlodge® is transferred.

## What must the owner do to have defects repaired under the Warranty?

You should promptly take the Wanderlodge® to the dealer who sold it to you or to the nearest Wanderlodge® dealer. (You may obtain the name and address of the nearest dealer by writing or calling us at the address and number set forth below.) That dealer will make any needed repairs (or arrange for them to be made) within a reasonable time after you deliver the vehicle to him. You must take the vehicle to the dealer promptly after discovering any defect and, in any event, within the Warranty Period.

You are responsible for properly operating, maintaining and caring for your Wanderlodge® in accordance with the instructions contained in your Owner's Manual.

You are responsible for keeping maintenance records; since in some instances, it may be necessary for you to show that proper maintenance has been performed.

## Where does the Warranty apply?

This Warranty applies to those Wanderlodge® which are legally registered and normally operated in the United States or Canada.

## What if a Warranty matter is not handled to the owner's satisfaction?

Let the dealer know if you are not happy with his treatment of your claim. If you believe he hasn't treated you right, let us know the details. Write directly to the top:

General Manager  
Blue Bird Wanderlodge  
One Wanderlodge Way  
Fort Vally, Georgia 31030

## What does this Warranty not cover?

The preceding paragraphs describe everything that is covered by this Warranty.

Anything else is *not* covered. Without limiting this general statement about what is not covered, we point out as examples that telephone calls, loss of time, commercial loss, inconvenience, and loss of use of the vehicle are not covered. Similarly, equipment we do not manufacture or supply is not covered, and material separately warranted by other manufacturers is not covered. Nor does this Warranty cover any part of the vehicle which fails or malfunctions as a result of work by anyone besides us. Normal deterioration of paint and trim from weather and exposure (and damage to paint and trim after you accept delivery of the Wanderlodge®) are not covered.

## Is there anything else important in this Warranty?

YES. ANY IMPLIED WARRANTIES, INCLUDING THOSE OF MERCHANTABILITY OR FITNESS, ARE LIMITED TO THE WARRANTY PERIOD OF THIS WRITTEN WARRANTY, AND WE WILL NOT BE LIABLE FOR INCIDENTAL OR CONSEQUENTIAL DAMAGES RESULTING FROM BREACH OF THIS WRITTEN WARRANTY OR ANY IMPLIED WARRANTY. Some states do not allow limitations on how long an implied warranty will last, or the exclusion or limitation of incidental or consequential damages, so the above limitations or exclusions may not apply to you.

This Warranty gives you specific legal rights and you may also have other rights which vary from state to state.

Any lawsuit for breach of this Warranty must be filed within one year of breach.

No one, including the dealer, is authorized to modify this Warranty or to make any other warranty on our behalf. There is no other express warranty on this vehicle. To the extent allowed by law, Georgia Law governs this Warranty and rights arising hereunder.

# FAMILY MOTOR COACH ASSOCIATION, INC.

Congratulations...

...you are now the proud owners of one of the finest motorhomes built in the world. The Family Motor Coach Association (FMCA) is composed of 20,000 motorhome owners such as yourselves, and we know very well the esteem in which the Blue Bird Wanderlodge is held!

The Family of FMCA members and I share your pleasure and anticipation of happy motoring days ahead. We invite you to join us and multiply the enjoyment of your motorhome by sharing in our goals of fun, family, fellowship and safe motorhome operation.

You will find a brief description of who we are and what we do in the enclosed brochure. If you would like further information, please call our National Headquarters (513/474-3622) and we will send you a copy of our monthly magazine, Family Motor Coaching. You may also prefer to meet some of us before making a decision on whether to join our family. A note or call will bring you a copy of our list of local chapter meetings in your area. These chapter activities are worthy of your consideration for membership in one because of the fun, fellowship and coaching information available when attending chapter rallies.

Happy coaching,



Harry Palmer  
National President, FMCA

HP/lo

Enclosure



8291 Clough Pike, Cincinnati, Ohio 45244  
Phone 513 474-3622



## SECTION I

### INTRODUCTION

#### CONTENTS

This section of your Owner's Manual contains general hints and recommendations for using your motorhome. Checklists and suggestions are offered which cover just about every phase of motorhome travel.

The remaining sections of this manual, Sections II through XI, describe in detail the operation and use of the individual items and systems which comprise your motorhome. The following paragraphs summarize the contents of these sections:

**SECTION II OPERATION** — Covers driver's instrumentation, operating controls, gauges and indicators.

General data on operation of coach vehicular systems are also covered in this section.

**SECTION III LIVING AREA FACILITIES** — Covers operation of heating and air conditioning systems, use of accessories and appliances and related general coach facilities data.

**SECTION IV ELECTRICAL SYSTEMS** — This section describes operation of coach electrical systems, ac/dc operation and generator switching are also covered.

**SECTION V WATER DISTRIBUTION SYSTEMS** — Covers internal supply and distribution, plumbing, city water hookups, tank fill and sanitizing, holding tank dumping and operation of hot water supply system.

**SECTION VI LPG SYSTEM** — This section describes LPG internal supply and distribution, tank filling procedures, system component locations, and precautions to observe regarding LPG handling.

**SECTION VII AIR BRAKE SYSTEMS** — This section covers operation of the service brakes and spring brake systems, fail/safe features and general brakes system operation.

#### SECTION VIII OWNER MAINTENANCE

**DATA** — Includes information on maintenance procedures which may be within the scope of the owner. Coverage is provided for preventive maintenance schedules, specifications and system capacities, cold weather operation, storage and winterizing. Interior/exterior appearance care and emergency maintenance procedures are also described.

**SECTION IX GENERAL INFORMATION** — A list of major components, including model numbers, name and address of manufacturer.

**SECTION X DIAGRAMS** — Contains wiring, schematic, piping and general-purpose diagrams to assist in troubleshooting and understanding how these systems function.

**SECTION XI OPTIONAL EQUIPMENT** — This section provides you with information on optional equipment and features used in your motorhome.

We hope that this manual will answer any questions that may arise about the use, operation and maintenance of your motorhome. Any suggestions or recommendations that you might have for including or expanding on material of interest will be carefully considered for incorporation in periodic supplements. We are always interested in providing our coach owners with the most current and comprehensive information about our product.

Your satisfaction is our assurance that we are fulfilling our responsibilities to our owners.



## CHECKLISTS

A little preliminary planning will go a long way to help make your trips successful and enjoyable. As an aid to planning your travels, review the following checklists. If there are any additional items that you should be reminded of, add them where you see fit. These lists are only recommendations based on the experience and suggestions of sources well-versed in motor-coach expertise. You will eventually find that a short "walk-around" the coach, outside and inside, will be adequate and comprehensive enough to ensure that you're ready for travel.

### BEFORE YOU LEAVE:

- Store valuables and important papers in a safe place.
- Arrange care for your pets.
- Cover all food to keep out mice and insects.
- Store oil, gasoline, matches and other inflammables properly; get rid of newspapers, magazines and oily rags.
- Connect timers to several inside lamps and outside lights; keep some shades open for a lived-in look.
- Discontinue newspaper, milk and other deliveries; store trash cans and outside equipment.
- If weather permits, shut down hot water and heating systems; close main water supply.
- Ask the Post Office to hold your mail.
- Have your lawn, garden and house plants cared for.
- Arrange with the Telephone Company for discontinued or "Vacation Service".
- Lock all windows and doors securely.
- Leave your key with your neighbor; let him know your basic itinerary.
- Notify police.

### CHECKOUT YOUR COACH -- OUTSIDE:

- Disconnect and stow:
  - a. Electrical hook-up cord.
  - b. Sewer hose hook-up (flush out).
  - c. Water hook-up hose.
- Check all exterior lights for damage.
- Check wheel lug nuts for tightness.
- Check tires for correct pressure.

- Check that all external compartments and filler openings are properly closed and/or locked.
- Check that items stored on exterior of coach are secured. (Be sure that these items present no clearance problems.)

### NOTE

If the trip you are planning will take the coach well past suggested maintenance intervals listed in Section VIII, it may be advisable to perform these procedures before leaving. This may avoid unscheduled stops or interruptions during your trip.

- Check that there are no obstacles to avoid above or under the coach. Be sure that there is sufficient clearance front and rear.

### CHECKOUT YOUR COACH -- INSIDE:

- Turn off water pump switches.
- Close windows and vents.
- Check that cabinet doors and drawers are closed.
- Check that refrigerator door is fastened.
- Check that no heavy items are stored in overhead cabinets.
- Store large items in base cabinets.
- Check that counter tops, range top, table tops and shelves are clear of unsecured items.
- Turn off interior lights; check that step is in closed position.
- Secure and lock the entrance door.
- Adjust exterior and interior mirrors.

### CHECK YOUR AUTOMOTIVE SYSTEMS:

- Check that fluid levels are normal (oil, power steering, engine coolant, battery electrolyte, windshield washers, transmission, etc.).
- Check generator oil level, coolant level, battery condition.
- Check operation of turn signals, emergency flasher, stoplights and backup lights.
- Check that headlight high- and low-beams operate.
- Check horn operation.
- Check fuel gauge.





## SECTION IX

### GENERAL INFORMATION

#### MAJOR EQUIPMENT MANUFACTURERS

Equipment	Manufacturer	Model or Type Number
Air Conditioner	Frigiking Corporation P.O. Box 20738 Dallas, Texas 75220	13,500 BTU, Model Chiller 13
Auxiliary Generator	Redi-Line Motor Generators Honeywell Motor Products P.O. Box 106 Rockford, Illinois 61105	Redi-Line
Awning	Zip-Dee Incorporated 96 Crossen Avenue Elk Grove, Illinois 60007	
Bath Vent	Hammond Manufacturing Corporation P.O. Box 5393 2220 Raymond Drive Lansing, Michigan 48905	Model CB-350-B Compact Blower
Bathroom Faucet	Moen Division of Stanadyne Elyria, Ohio 44035	Series 4600
Burglar Alarm	Universal Security Instruments, Inc. 10324 South Dolfield Road Owing Mills, Maryland 21117	Model ES-250
CB Radio	American Radio Corporation 6330 Castleplace Drive Indianapolis, Indiana 46250	Model AR-44
Central Air Conditioner	Cruisair Marine Development P.O. Box 8570 Richmond, Virginia 23226	Model ACA 14U
Central Vacuum	Central Vac International 3133 East 12th Street Los Angeles, California 90023	Model 612 Floor-Recessed
Closed Circuit TV Camera	RCA Corporation Electronic Components Division New Holland Avenue Lancaster, Pennsylvania 17604	Monitor Model TC1206 Camera



## MAJOR EQUIPMENT MANUFACTURERS (continued)

Equipment	Manufacturer	Model or Type Number
Closed Circuit TV Receiver	Hitachi Corporation 300 West Wienta Atlanta, Georgia 30342	
Compass	Airguide Instrument Co. 2210 Wabansia Avenue Chicago, Illinois 60647	Model 1616
Cook Top	Magic Chef, Inc. P.O. Box 1145 Elkhart, Indiana 46514	Model BT-2235-4TX
Duct Booster	A and E Systems 3100 Segerstrom Santa Ana, California 92704	Mobile Heat
Electric Heater Freeze Protector	Electric Trading Company 313-315 Canal Street New York, N.Y. 10013	Ventilaire 900 Watt
Electric Heat Tapes	Raychem Corporation 2201 Bay Road Redwood City, California 94063	Frostex II
Fan, Portable	Guest Corporation 17 Culbro Drive West Hartford, Connecticut 06110	12-volt Oscillating Fan
Fluorescent Lights	RGM Industries 2240 Lillian Boulevard Titusville, Florida 32780	Model 15RF12
Food Center	Scovill Industries NuTone Division Madison and Red Bank Roads Cincinnati, Ohio 45277	Power Unit, Model 251 Food Processor, Model 256
Fuel Filter Water Separator	Racor Industries 1137 Barium Road Modesto, California 95351	Model 900FF
Furnace	Suburban Manufacturing Company P.O. Box 399 Dayton, Ohio 37321	Dyna-Trail Model NT-12 Dyna-Trail Model NT-16



### MAJOR EQUIPMENT MANUFACTURERS (continued)

Equipment	Manufacturer	Model or Type Number
Holding Tanks	Polar Bar P.O. Box 1466 Athens, Georgia 30601	Gray Water Tank — 32 gallons Sewage Tank — 52 gallons
Hot Water Heater	Raritan Engineering Company 1025 North High Street Millville, New Jersey 08332	Model R-12-E
Ice Maker	Instamatic 2323 Middleburg Street Elkhart, Indiana 46514	Model BI-35
Instant Hot Water	Manesco 151 Haven Avenue Port Washington, N.Y. 11050	Konstant Hot
LPG Alarm/Control	Marshall Brass Company South U.S. 27 Marshall, Michigan 49068	Control 4
LP Gas Grille	Charmglow Products P.O. Box 127 Bristol, Wisconsin 53104	Model TPC
LPG Tank	Brunner Engineering and Manufacturing Bedford, Indiana 47421	Model B527804
Leveling Jacks	HWH 105 Ninth Street Rock Island, Illinois 61201	
Microwave Oven	Thermador Division of Norris Industries 5119 District Boulevard Los Angeles, California 90040	Model MC-25
Power Generator	Kohler Company Kohler, Wisconsin 53044	7.5 KW or 12.5 KW
Radio (AM/FM Stereo)	Panasonic Corporation One Panasonic Way Secaucus, New Jersey 07094	Model CQ-5900EU/EC
Range and Oven	Magic Chef, Inc. P.O. Box 1145 Elkhart, Indiana 46514	Model BRT 743S-5T



## MAJOR EQUIPMENT MANUFACTURERS (continued)

Equipment	Manufacturer	Model or Type Number
Reading Lights	Wemac 3433 West Harvard Santa Ana, California 92904	Model 5019 with No. 1383 bulb
Refrigerator	Norcold 1501 Michigan Street Sidney, Ohio 45365	Model 8010EG3
Safeline Warning Device	Omnifac Corporation 1700 East Whipp Road Dayton, Ohio 45440	500PB59
Shower Hose Kit	Alsons Corporation 42 Union Street Hillsdale, Michigan 49242	
Shower Valve	Moen Division of Stanadyne Elyria, Ohio 44035	Model 3250
Tank, Water	Inca Plastics, Inc. 6400 Louisiana Avenue Nashville, Tennessee 37209	Model 00129
TV Antenna	RCA Distributors, Inc. 1500 Marietta Boulevard, N.W. Atlanta, Georgia 30318	Model 5MS440
Toilet, Marine	Thetford Corporation P.O. Box 1258 Ann Arbor, Michigan 48106	Aqua Magic Model 60
Washer/Dryer	General Electric Company Major Appliance Division Louisville, Kentucky 40225	
Water Pump	Peters and Russell 531 Liberty Street Springfield, Ohio 45501	Model 36950, 12-volts
Water Purifier	Astro-Pure, Inc. 4900 North 15th Street Margate, Florida 33063	Astro-Pure Model AP35
Windshield Wiper Blades (Heated)	Clear-Vu, Inc. 924 N. Sugar Avenue Nampa, Idaho 83651	



## **SECTION X**

### **DIAGRAMS**

**This section contains the following diagrams:**

<b>Figure</b>	<b>Title</b>
10-1	12V Dc Load Center, LH Side, Wiring Diagram
10-2	12V Dc Load Center, RH Side, Wiring Diagram
10-3	120/240V Ac Supply System, Overall Wiring Diagram
10-4	LP Gas System, Piping Diagram



**SECTION XI**  
**EQUIPMENT OPTIONS**



## AWNINGS

The awning attached to your coach is designed for simplicity of operation and long-term use. To open the awning, refer to the installation sequence, shown in figure 1, and proceed as follows:

### OPEN AWNING

1. Loosen clamp wheels and tilt inward, as shown in A.
2. Completely unroll awning by pulling the tab toward you with the hook. Fold and tuck the tab into the loop nearest the roller on the underside of the awning as shown in B. Now move be-

neath the awning and proceed with step 3.

3. Release snap stud on main arm and extend the awning until the second hole is engaged, as shown in C.

4. Referring to D, raise awning to desired height by extending main arm. Release snap stud and push outward on underside of roller-release snap stud so it will engage at desired height. Lean, so that body weight — rather than arm strength — carries out this step.

5. For a "short" awning, refer to E and unroll awning two-thirds of its length. Place spring arm claw on roller shaft; do not release snap stud. Do not release the tab until spring arm is secured. Fold tab and tuck into middle loop.

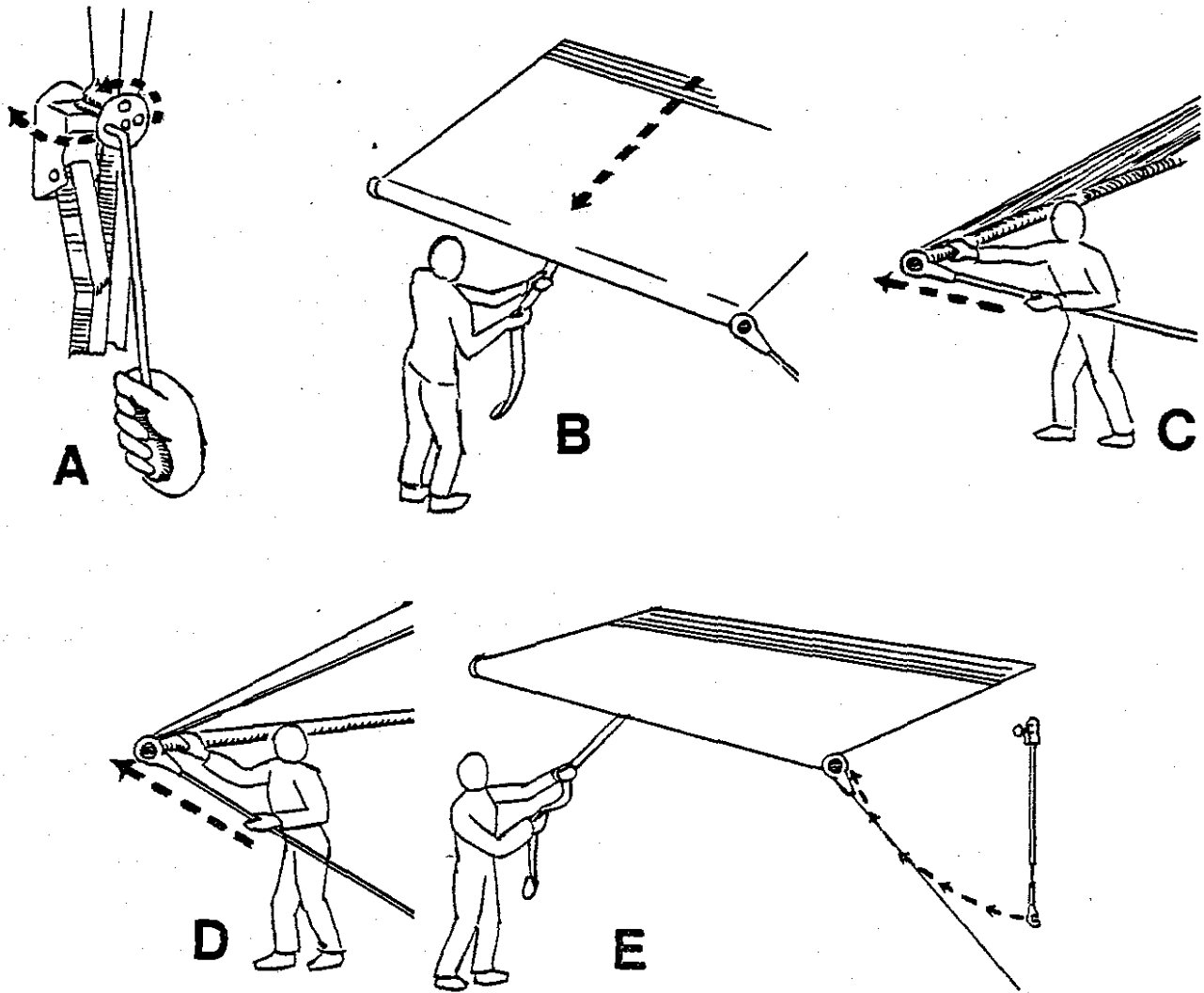


Figure 1. Awning Installation Sequence



## CLOSE AWNING

1. Release snap stud on spring arm. Remove spring arm claws from roller shaft and place them on claw pins (on inside of main arms). This "scissors-action" guides the main arms evenly and upward.
2. Release snap stud on main arms and lower awning.
3. While facing the awning, and holding the tab loosely in one hand, give the roller an upward push until the spring takes over. Control the roll-up speed by holding the tab until all but 6" of fabric has rolled up. Release tab and allow awning to roll free for these last few inches and snap closed.

### NOTE

The tab must be spiraled around the roller to prevent a loose roll and the bunching-up of fabric.

4. Tighten clamp wheels before moving vehicle.
5. Observe if the roll-up is even and in-line with clamps. If not, then unroll and give roller a slight push toward the direction required to line up the roller. If you wish to have the awning roll up more in either direction spiral the pull tab in that direction.

## FABRIC CARE

The awning fabric is Acrilan, which cannot rot or mildew. Since it is woven, you will be cooler in its shade because of air circulation through the weave. A regular cleaning with a dry, medium-bristle brush, or a hose rinse, is usually sufficient to remove most dust and dirt. For more stubborn stains, use a mild solution of pure soap (Ivory or Lux, for example) and Borateem, applied with a sponge or a soft brush. Rinse well after and repeat if necessary. NEVER use a strong detergent (such as 409 or Fantastic) as these can remove the chemical impregnation that keeps the fabric water-resistant.

Acrilan can be rolled up wet, if necessary, but unroll to dry as soon as possible. Acrilan is a completely synthetic material. As such, it cannot support mildew or other plant growth. However, mildew can form on the organic material that lands

on the awning over a period of time, such as pollen and plant spores, grain dust and other airborne plant material. Although this mildew will not damage fabric structurally, the resulting stain is unattractive and extremely difficult to remove. To reduce the chances of this type of stain formation, keep your awning as clean and dry as possible, hosing it down frequently between seasonal washing.

## WATER LEAKS

The awning seams are stitched and the Acrilan weave will normally re-form around the needle holes to seal them. Depending on how much you use the awning, this process may take a bit longer in some cases. If so, apply a commercial seam sealer (available from canvas or trailer suppliers) or plain paraffin wax to the top of the seams.

If the body of the fabric seems to lose its water repellency after a time (this can be caused by harsh industrial atmosphere or strong cleaning agents) you can restore it with a commercial water-repellent such as Gard, Scotch Guard or Rain Check, which are locally available. However, soap or chemical residues can "wet" the fabric so that it only appears unable to repel water in some spots. So, before you renew the fabric, rinse it thoroughly and test the water-repellency again after it is dry.

Although your Zip-Dee awning requires less maintenance than an ordinary awning, a little care will keep it in top shape. At the end of each season, check and tighten any loose bolts or screws. Replace missing parts with factory-replacements only.

Ensure continued ease of operation and prevent corrosion by cleaning all accessible hardware with alcohol and protect with a coating of auto wax. Use a spray silicone lubricant for inaccessible places. Extend the main and spring arms as far as possible to wipe off sand and dirt that can clog and score the aluminum.

Avoid leaving the awning open during storms or sudden gusts of wind to prevent damaging the arms.

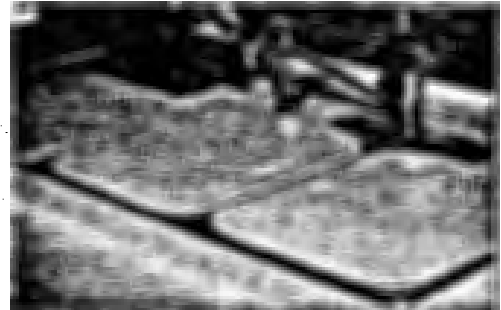




### **INSTANT HOT WATER HEATER**

The instant hot water heater is installed on the left side of the galley sink, as shown in figure 1. The unit includes a 120-volt ac 2-quart electric under-cabinet water heater and push-lever operated faucet. Power to the heater is supplied via the circuit-breaker panel in the rear closet.

User-maintenance is not recommended; refer repairs to an authorized service center.



**Figure 1. Instant Hot Water Heater**



## ICE-MAKER

The ice-maker, figure 1, is designed to provide a continuous automatic supply of ice cubes. It will operate unattended providing that the water supply line is open and the ac power is applied to the unit.

### OPERATION

The power on-off switch is located on the front grillework. When the ice cube supply is full, the ice-making mechanism shuts off automatically. However, the refrigeration system continues to operate to prevent the prepared ice cubes from melting. When removing cubes, do not use a sharp instrument to separate the cubes that are frozen together or the interior may be damaged.

Note that the ice-maker may supply small cubes the first time that it is used. This is due to accumulated air in the water line and subsequent batches will be normal-sized;

If the machine is used only intermittently, empty the ice periodically (every week to 10 days) to ensure a fresh supply of cubes.

Do not clean the cabinet interior with solvent-type cleaners, abrasives, or other cleaners that might cause ice cubes to acquire a bad taste. The exterior should be cleaned with a furniture-type cleaner/polish. Clean condenser (behind grille) with a blower/vacuum at least 3 to 4 times each year, depending on usage.

**SHUTDOWN** — To shutdown the ice-maker, set power switch to off, shut off the water supply to

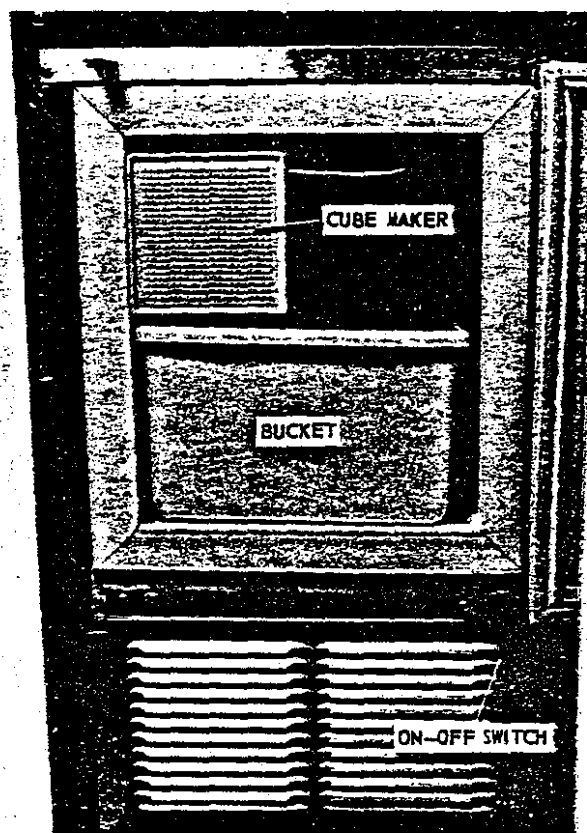


Figure 1. Ice-Maker

the unit and remove all cubes. Leave the door slightly ajar for ventilation to avoid mold or odors.

### MAINTENANCE

Other than periodic cleaning of grillework, condenser and interior, no other maintenance procedures are required. Refer to table 1 for a general guide to ice-make troubleshooting; equipment repairs should be accomplished by a qualified repair facility.

Table 1. Ice-Maker Troubleshooting Guide

Symptom	Possible Cause	Corrective Action
Water in bucket.	Machine is not level, water runs out of freezing mold into storage compartment or bucket.	Level ice-maker.
	Poor gasket seal, or door is slightly ajar because bucket is not pushed in far enough.	Correct gasket seal; remove obstruction.



**Table 1. Ice-Maker Troubleshooting Guide (continued)**

<b>Symptom</b>	<b>Possible Cause</b>	<b>Corrective Action</b>
<b>Ice cube supply cloudy.</b>	<b>This is due to air being trapped in the water due to fast-freezing. This is not harmful.</b>	<b>None required.</b>
<b>Too much water entering.</b>	<b>Water valve switch is not adjusted properly.</b>	<b>Remove front cover and adjust screw.</b>
<b>Ejector blades frozen in cubes.</b>	<b>Too much water entering.</b>	<b>Adjust water valve switch. Remove front cover and adjust screw.</b>
	<b>Machine received a "double shot" of water; or cubes piled too high melted back into freezing tray.</b>	<b>Shut off machine for one hour.</b>
<b>Ice-maker won't eject cubes.</b>	<b>Ejector blades frozen into ice maker mold.</b>	<b>Defrost unit and remove some water from freezing tray.</b>
	<b>Too much water entering.</b>	<b>Adjust water valve switch.</b>
<b>Compressor inoperative.</b>	<b>No supply voltage to unit.</b>	<b>Check for ac supply; reset circuit breaker.</b>
	<b>Unit is switched off.</b>	<b>Set switch behind front grille to ON.</b>
<b>Intermittent operation.</b>	<b>Improper door seal.</b>	<b>Adjust hinges, realign door, or shim door gasket where required.</b>
<b>Noisy compressor.</b>	<b>Machine is not level.</b>	<b>Level unit properly.</b>
<b>Compressor runs continuously.</b>	<b>Control set too cold.</b>	<b>Use a warmer setting.</b>
	<b>Obstructed front grille.</b>	<b>Remove obstruction.</b>
	<b>Dirty condenser.</b>	<b>Clean condenser.</b>



## **INTERCOM SYSTEM**

A three-station master-to-master intercommunication system links the driver, dinette and bedroom areas.

As shown in figure 1, each telephone-type handset includes two pushbutton station selectors, which may be depressed to contact one of the other stations with a beep-alert.



**Figure 1. Typical Intercom Unit**



## **MOTOR GENERATOR**

The motor generator is designed for unattended operation and is located in the right front storage compartment. Unlike a dc-to-ac inverter, which electronically changes the dc battery voltage to an ac line voltage, the motor generator includes a dc motor which generates an ac output in the same manner as commercial electricity is produced.

Because of this, the ac output is completely isolated from the dc source. The stabilized ac output is used to operate the optional ice-maker, when this unit is used in the coach. Both the motor generator and the ice-maker are offered as separate options.

User maintenance of this equipment is not recommended.



## **MICROWAVE OVEN**

The microwave oven provides programmed microwave cooking and conventional "browning".

Cooking with microwaves is considerable different than cooking with a conventional oven. Do not use conventional metal pots or pans (frozen dinners may be cooked directly in the shallow aluminum tins, no more than 7/8-inch high). Use glass, ceramic, china, plastic or paper containers;

these are transparent to microwaves and allow food to heat quickly. Interior spatters, soiling or condensation are easily cleaned with a damp rag.

All operating controls and indicators are provided on a keyboard-type control panel, as shown in figure 1. All control cycles — microwaving, browning, temperature-monitoring, cycle timing — are selected by operating switches on this panel. Use figure 1, on the reverse side of this page, as an operational guide to microwave oven operation.

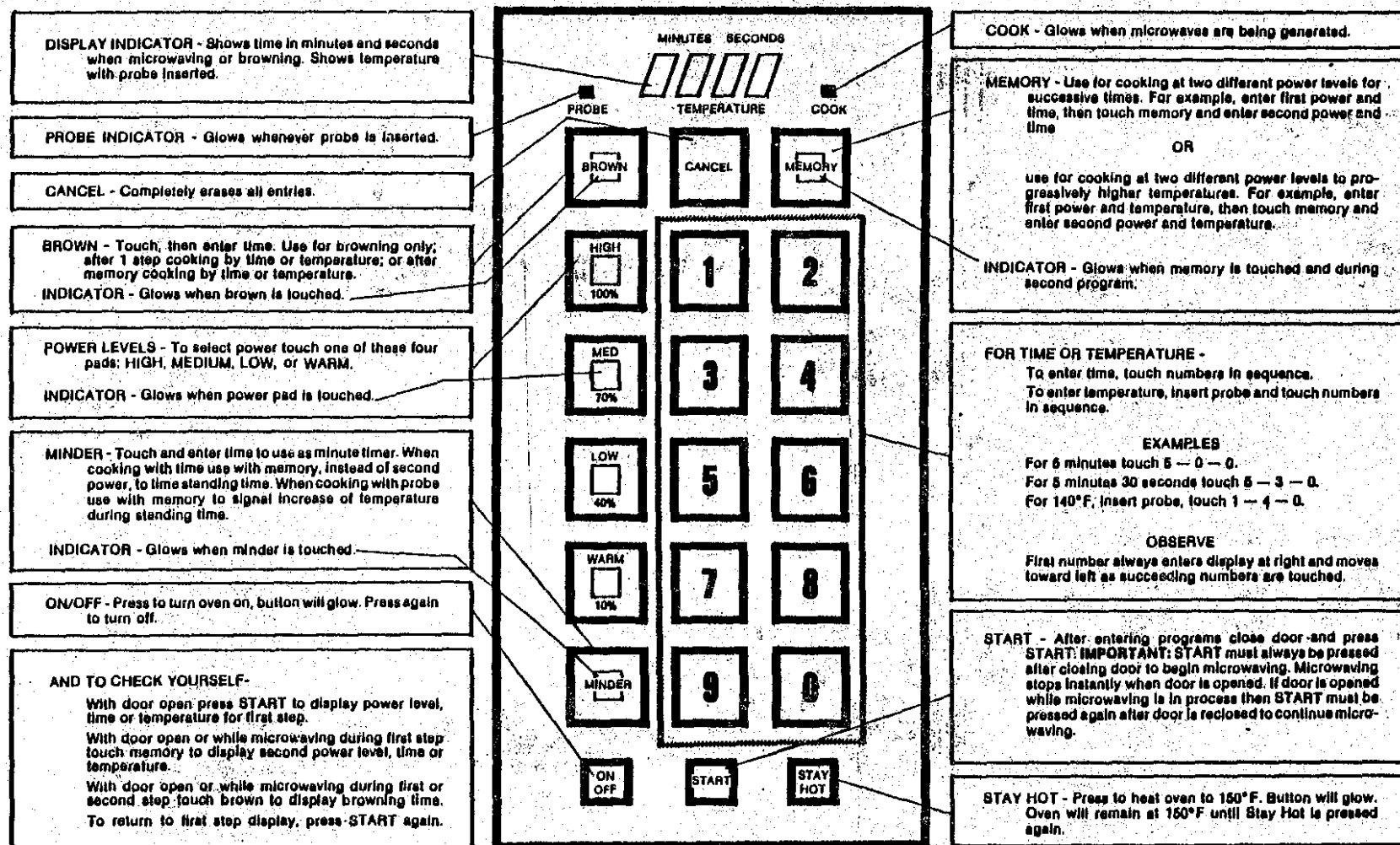


Figure 1. Microwave Oven Operation Guide



## SCREEN PORCH

The screen porch is designed to be attached to the Zip-Dee awning. Refer to the installation sequence illustration, figure 1, and proceed as follows:

1. Attach coach skirt to coach, figure A.
2. Fill "aqua-bag" of coach skirt with a garden hose, figure B.
3. Assemble 3-piece spring pole, figure C.
4. Insert spring pole into side panel pocket, figure D.
5. Wedge spring pole inside and under front

section of open awning to set panel in place, as shown in figure E.

6. Snap side panel to coach, figure F.
7. Fill side panel "aqua-bag" with water, figure G.
8. Check that side panels are properly positioned, figure H.
9. Insert front panel cable and eye hook through spring pole and elastic. Tighten front and rear knobs for proper tension, figure I.
10. Lock zippers of front and side panels, figure J.
11. Fill front "aqua-bag" to complete installation, figure K.

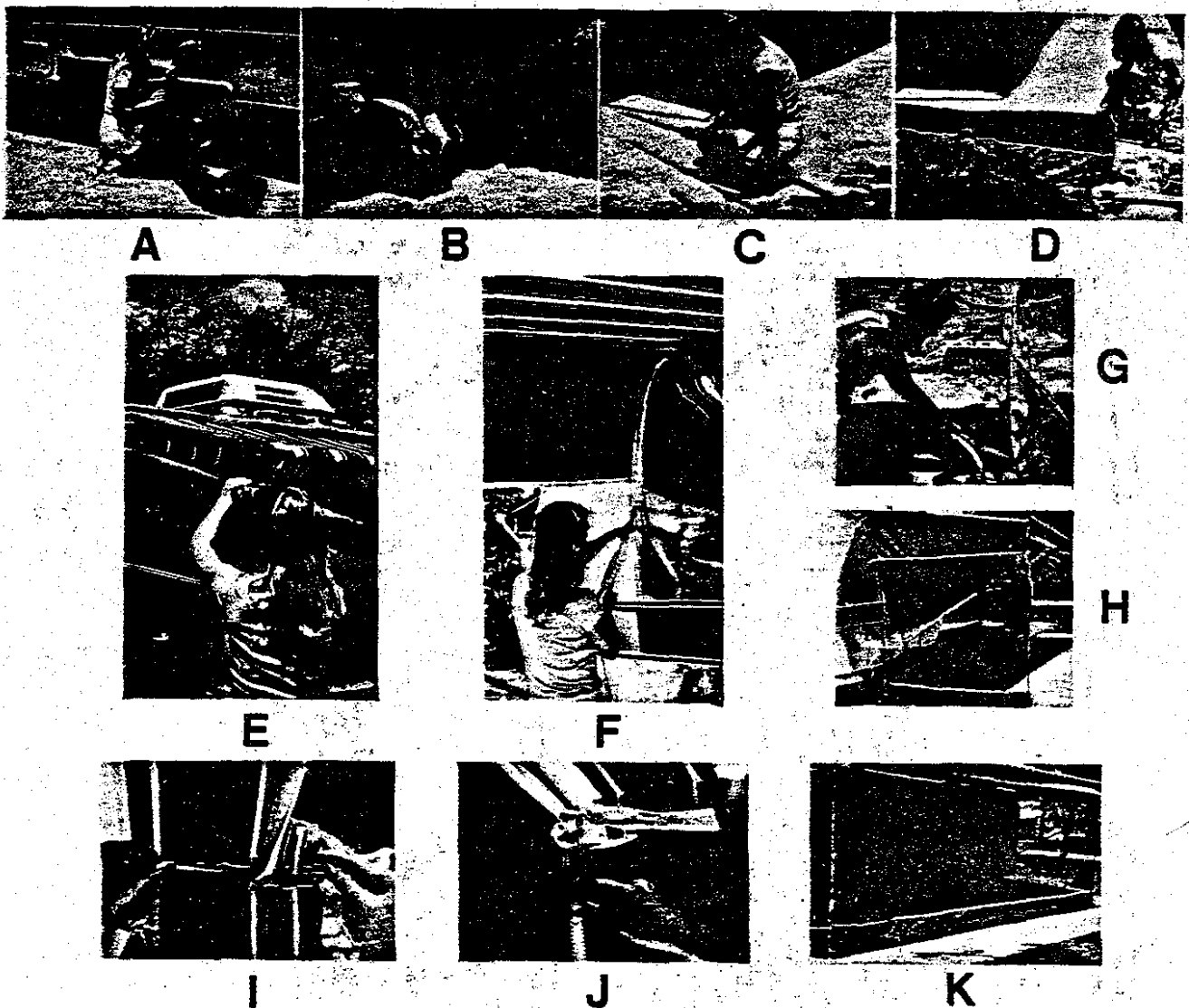
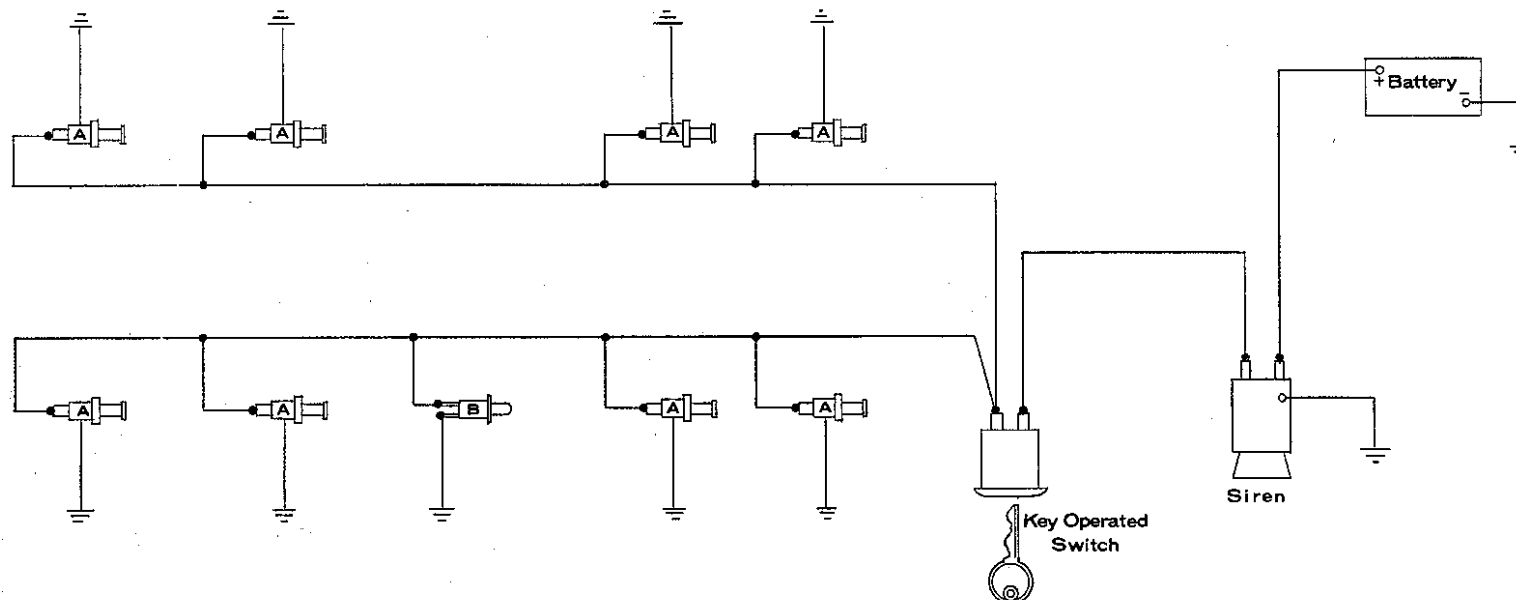


Figure 1. Screen Porch Installation Sequence





# blue bird wanderlodge



A = Window Switch

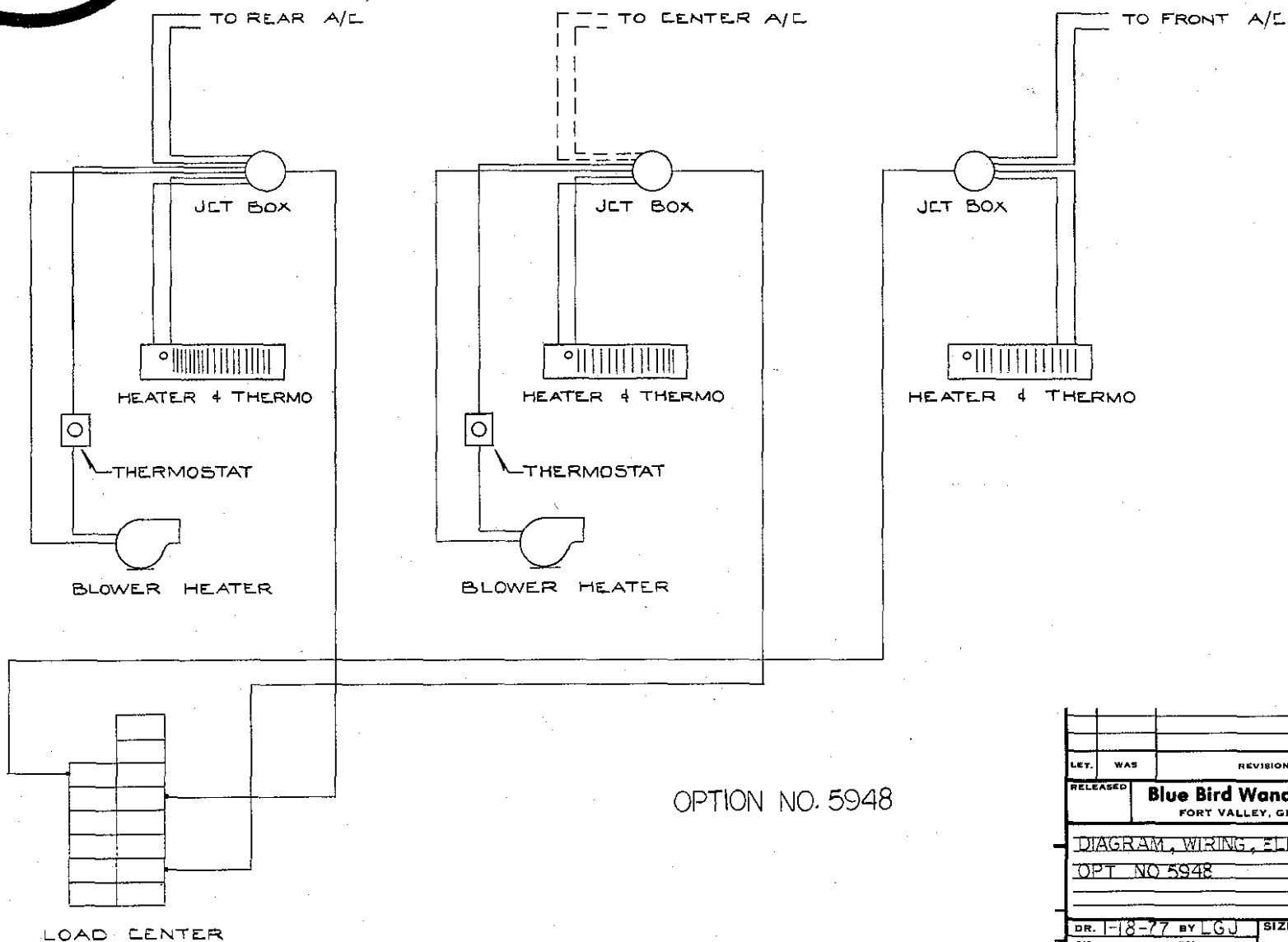
B = Door Switch

OPTION 5925

LT.	WAS	REVISIONS	BY	DATE	REL.
RELEASED	Blue Bird Wanderlodge, Inc.				SCALE
FORT VALLEY, GEORGIA, U.S.A.					5
Diagram Wiring Burglar Alarm					
Option 5925					
DR. 1-18-77		BY Pearce	SIZE		
CK. BY		B	2223048		
DO NOT SCALE					



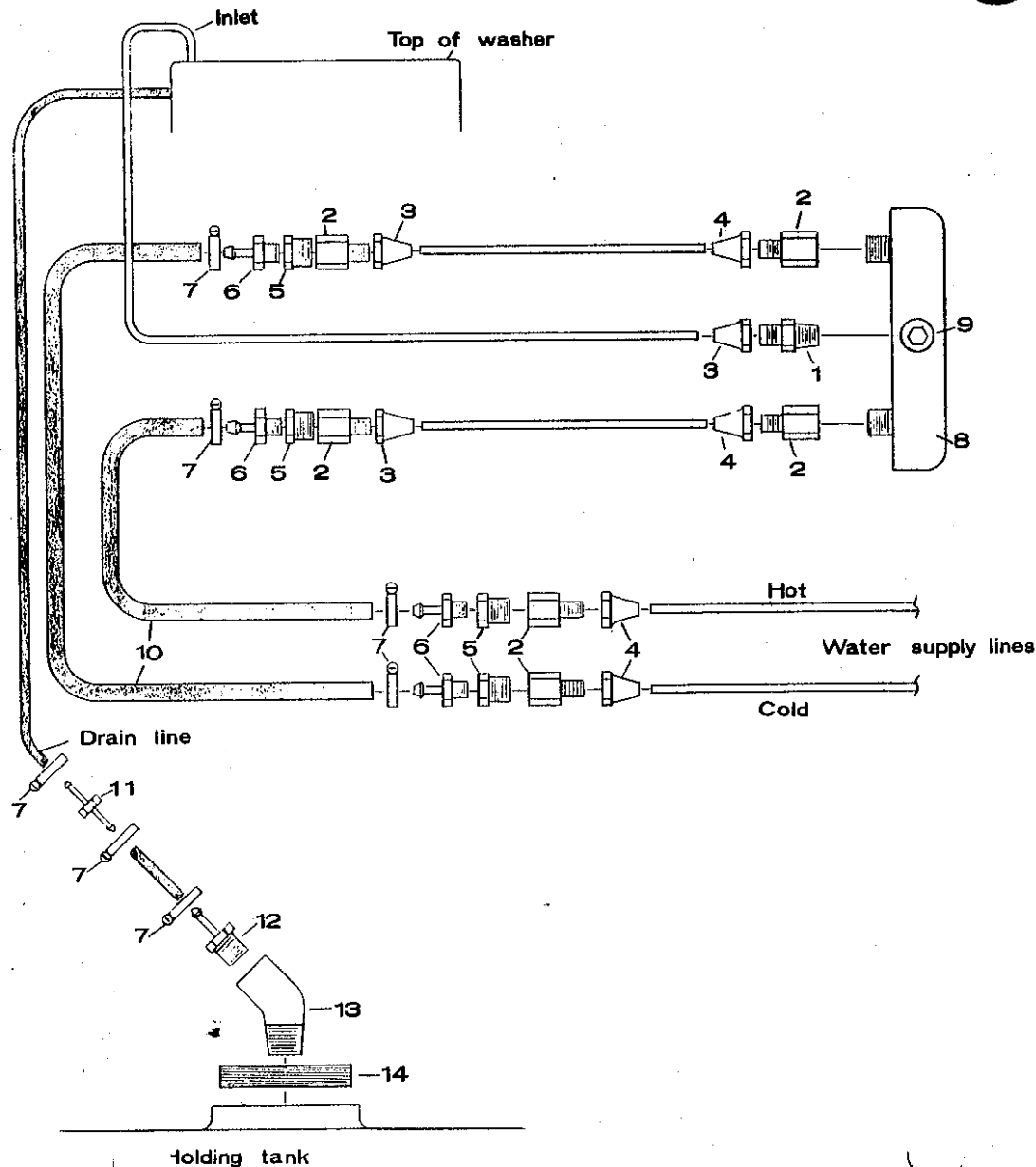
# blue bird wanderlodge



LET.	WAS	REVISIONS	BY	DATE	REL.
RELEASED	Blue Bird Wanderlodge, Inc.				SCALE
FORT VALLEY, GEORGIA, U.S.A.					
DIAGRAM, WIRING, ELECTRIC HEAT					
OPT NO 5948					
DR. 1-18-77 BY LGJ			SIZE		
CK. BY			B 2223055		
DO NOT SCALE					



# blue bird wanderlodge®



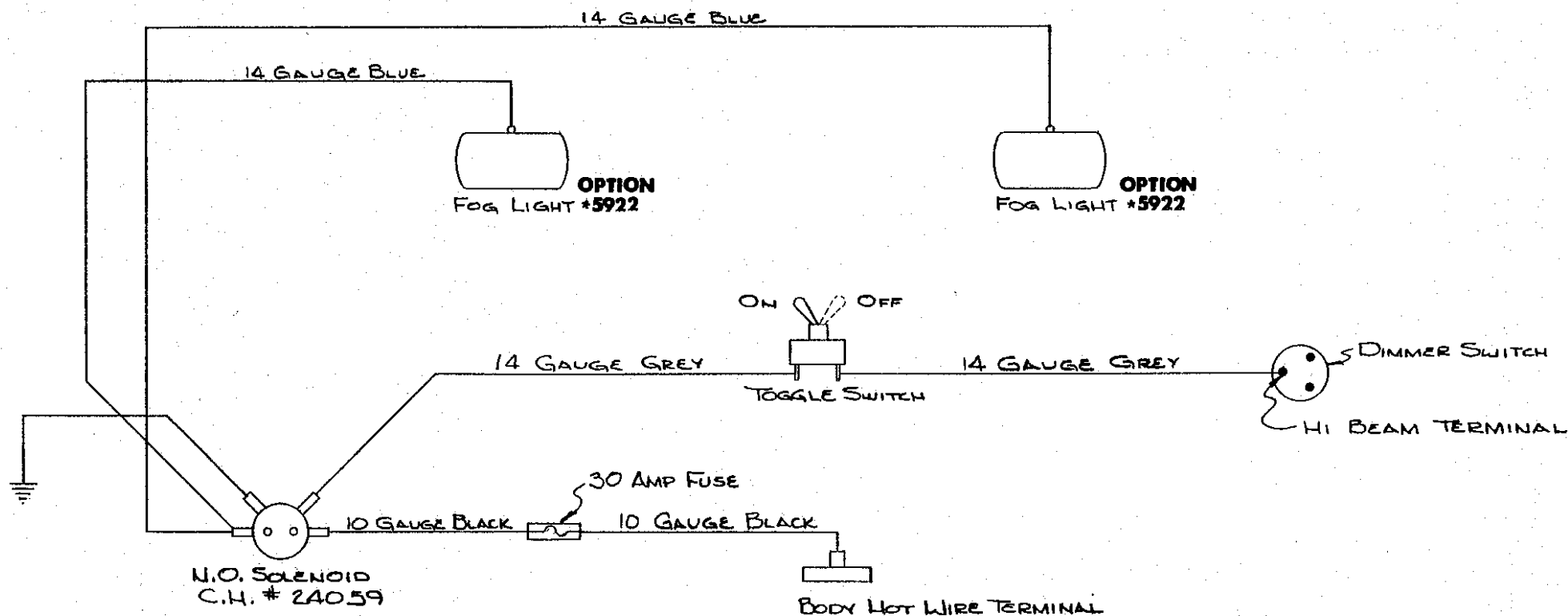
PART NO.	ITEM	QTY.	DESCRIPTION
0377366	1	1	1/2 fpt X 3/8 fl. union
2026664	2	6	3/8 mpt X 1/2 fl union
2027084	3	1	flare nut 1/2
2027076	4	6	flare nut 3/8
2023539	5	4	bushing 1/2 mpt X 3/8 fpt
2027753	6	4	adapter 3/8 mpt X 3/8 barb
2027571	7	7	clamp 1" hose
2216992	8	1	mixing valve
2215374	9	1	plug 1/4 mpt
NPN	10	2	hose flex 3/8
NPN	11	1	nipple 1/2 barb
2216125	12	1	nipple 1/2 barb X 1/2 mpt
2216588	13	1	el ell 1/2 X 45°
2210714	14	1	plug 2 mpt

OPTION 5769

LET.	WAS	REVISIONS	BY	DATE	REL.
RELEASED		Blue Bird Wanderlodge, Inc.			SCALE
		FORT VALLEY, GEORGIA, U.S.A.			~
Diagram Water Supply & Drainage					
Washer / Dryer, Option 5769					
DR. 1-14-77		BY Pearce	SIZE		
CK.		BY	B	2222974	
DO NOT SCALE					



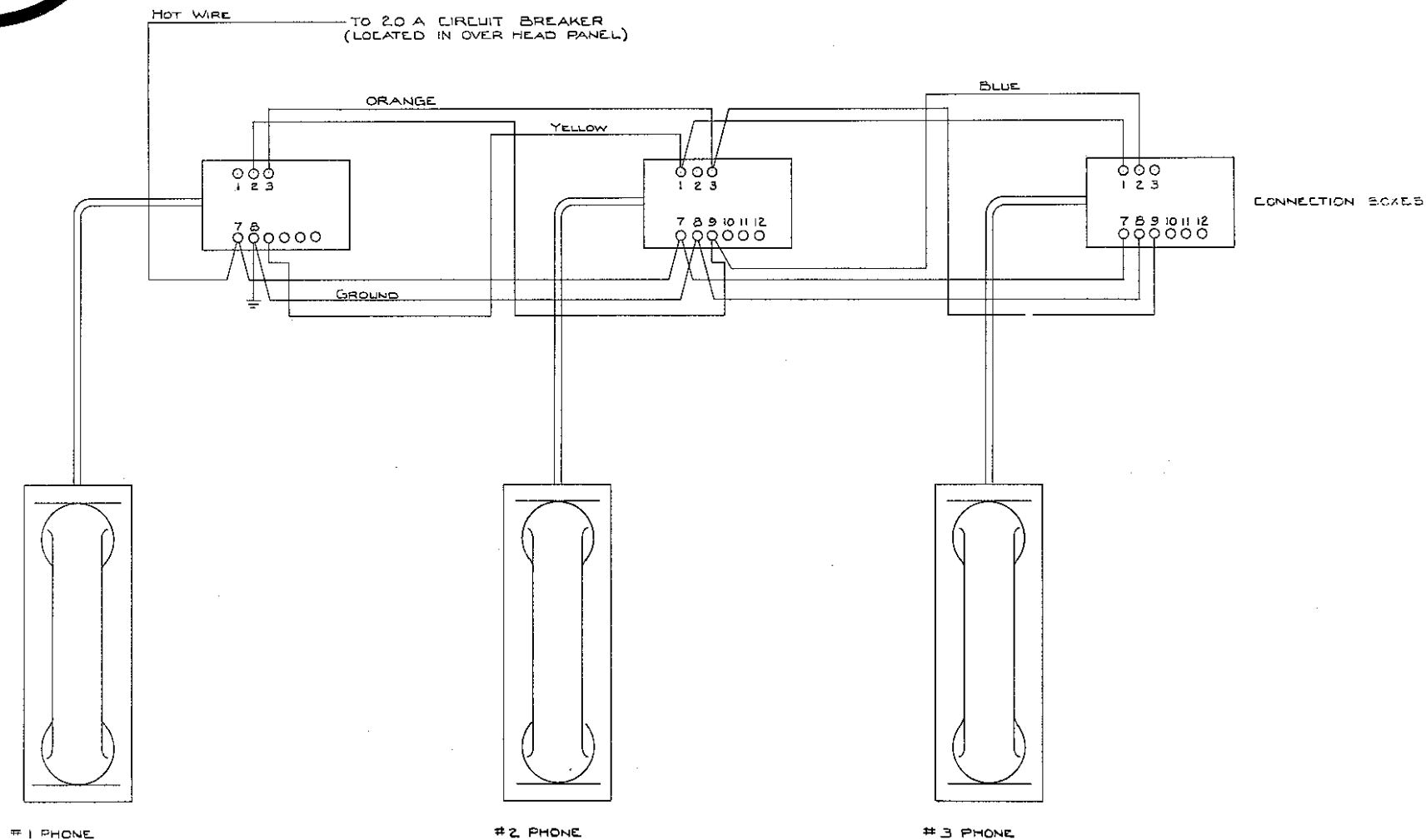
# blue bird wanderlodge



LET.	WAS	REVISIONS	BY	DATE	REL.
RELEASED	Blue Bird Wanderlodge, Inc. FORT VALLEY, GEORGIA, U.S.A.				SCALE 2
DIAGRAM, WIRING, FOG LIGHTS					
Option 5922					
DR. 3/26/76	BY	DATE	SIZE	2216620	
CK.	BY	DO NOT SCALE	B		



# blue bird wanderlodge



#1 PHONE

#2 PHONE

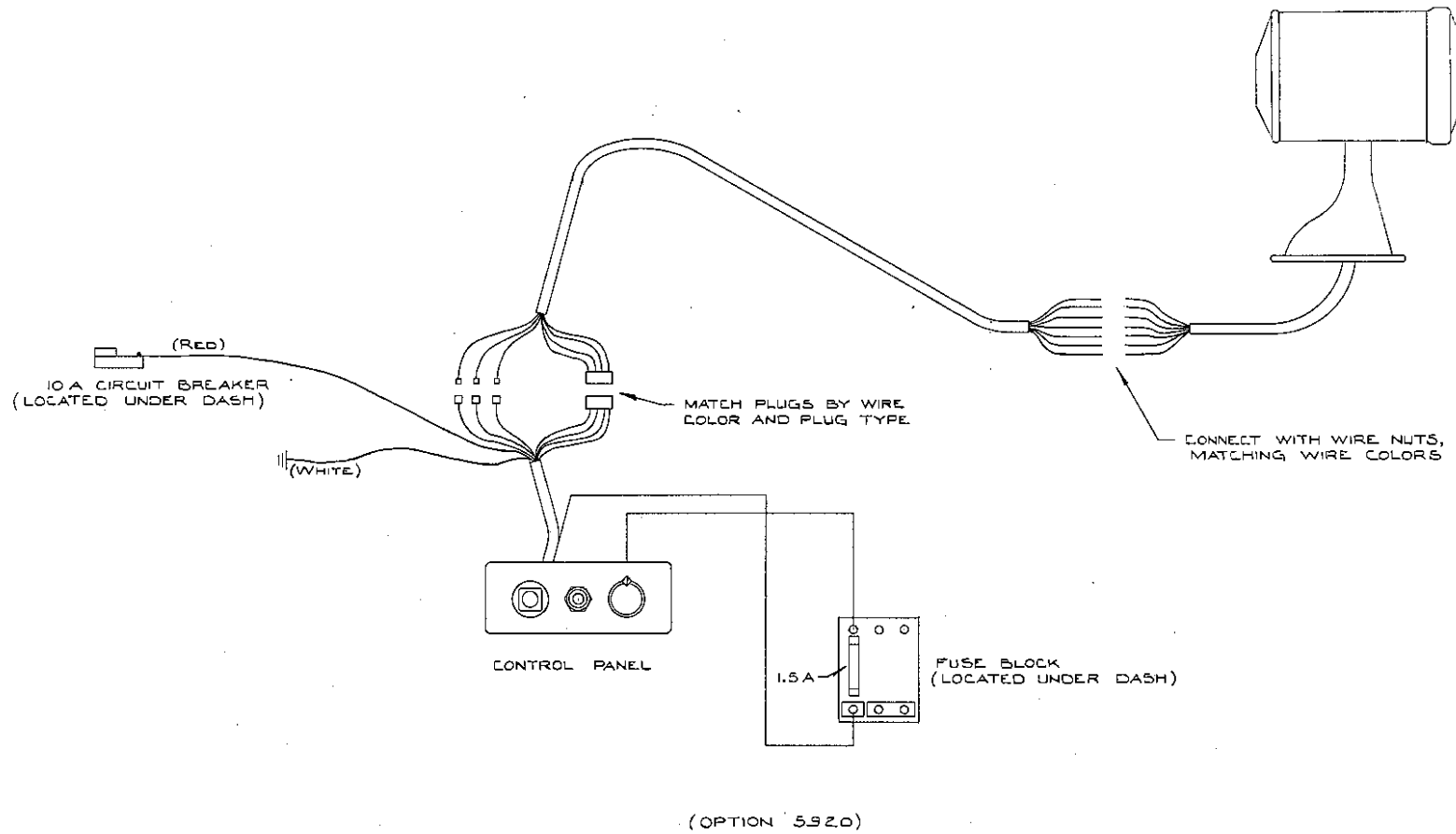
#3 PHONE

OPTION No. 5923

DIAGRAM, WIRING,  
THREE STATION INTERCOM



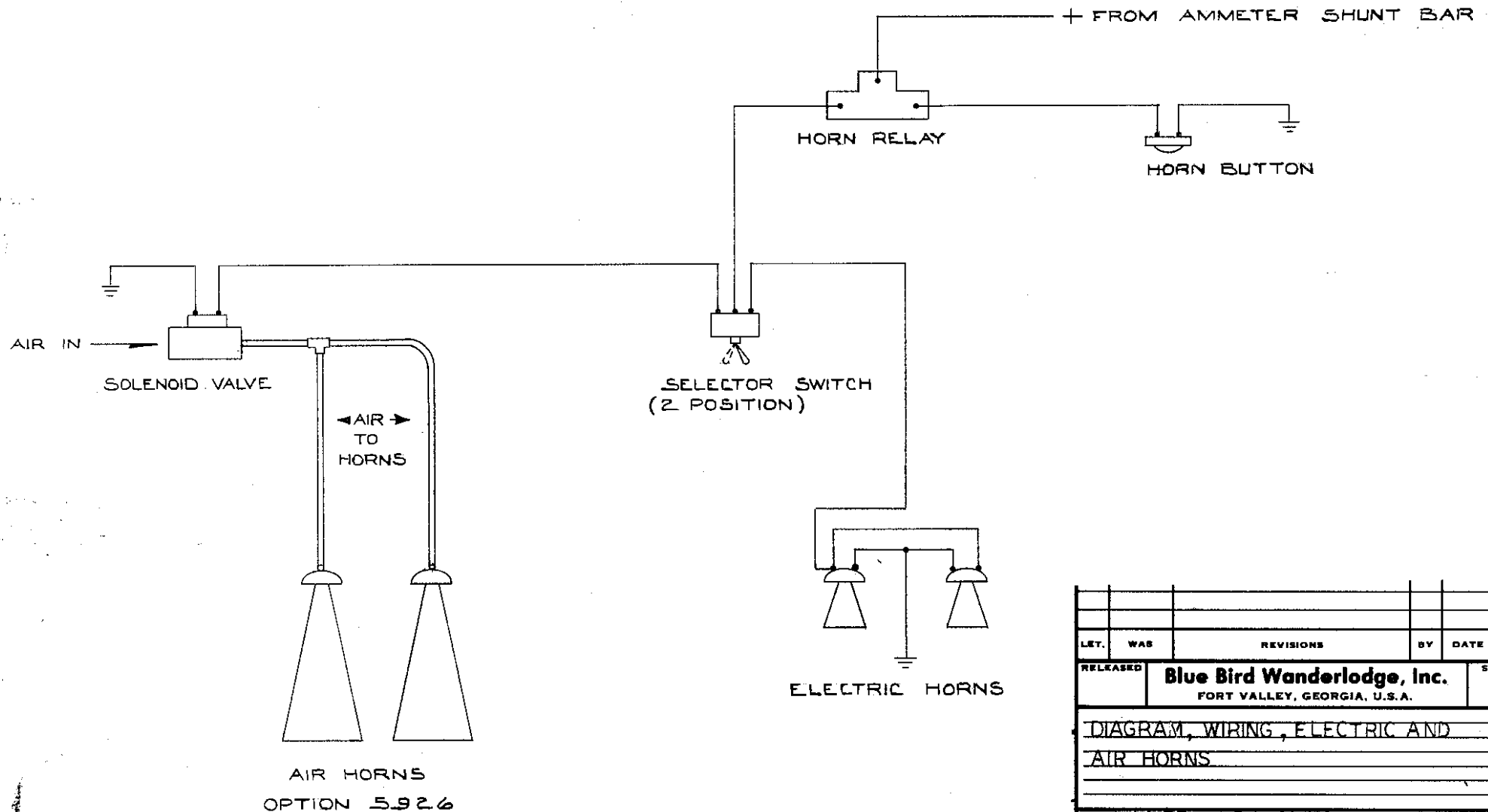
# blue bird wanderlodge



DIAGRAM, WIRING, SPOT  
LIGHT, 12 VOLTS



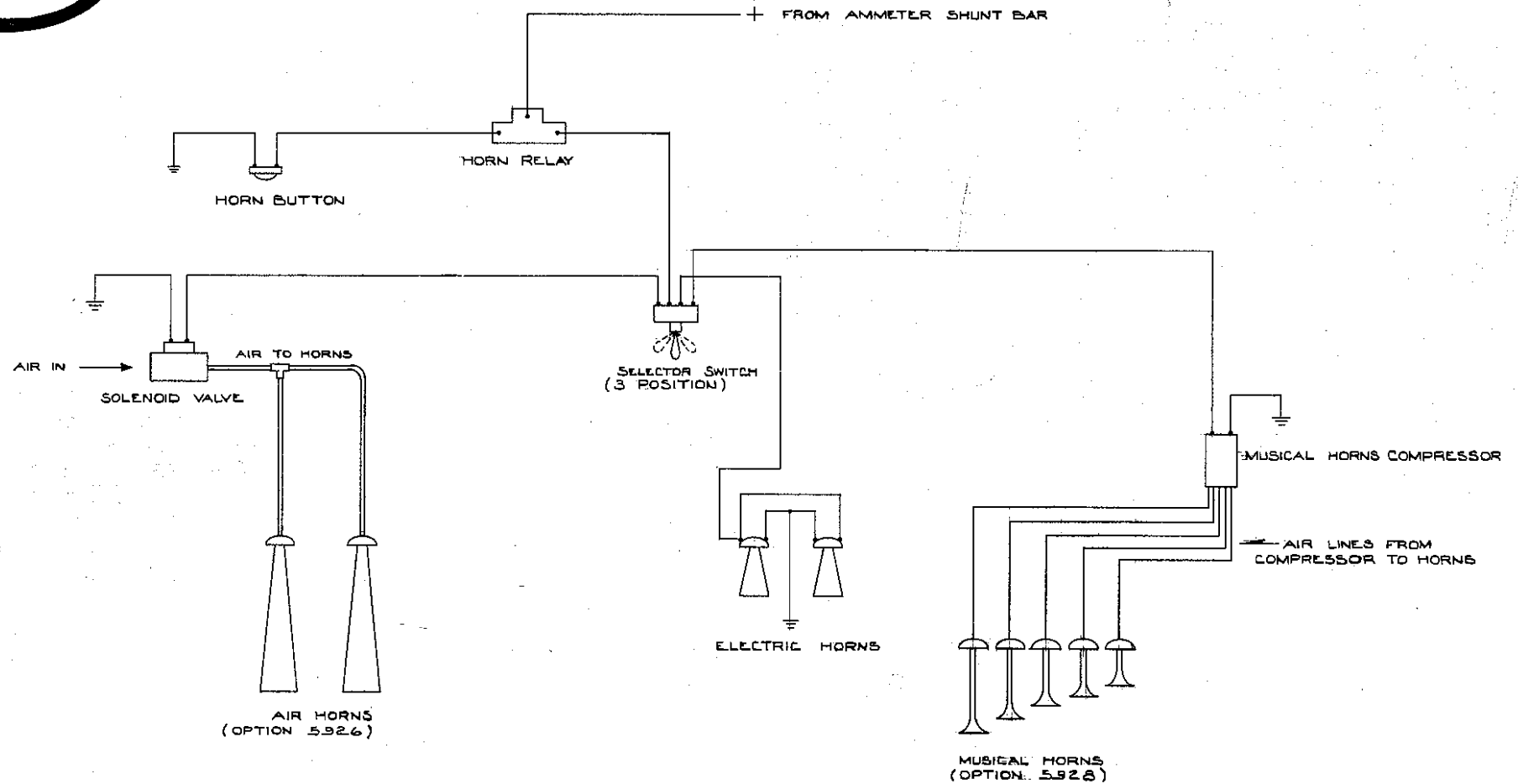
# blue bird wanderlodge®



LET.	WAS	REVISIONS	BY	DATE	REL.
RELEASED		Blue Bird Wanderlodge, Inc.			SCALE
		FORT VALLEY, GEORGIA, U.S.A.			
DIAGRAM, WIRING, ELECTRIC AND					
AIR HORNS					
DR. -14-77		BY LGJ		SIZE	
CK.		BY		B	2222990
DO NOT SCALE					



# blue bird wanderlodge®

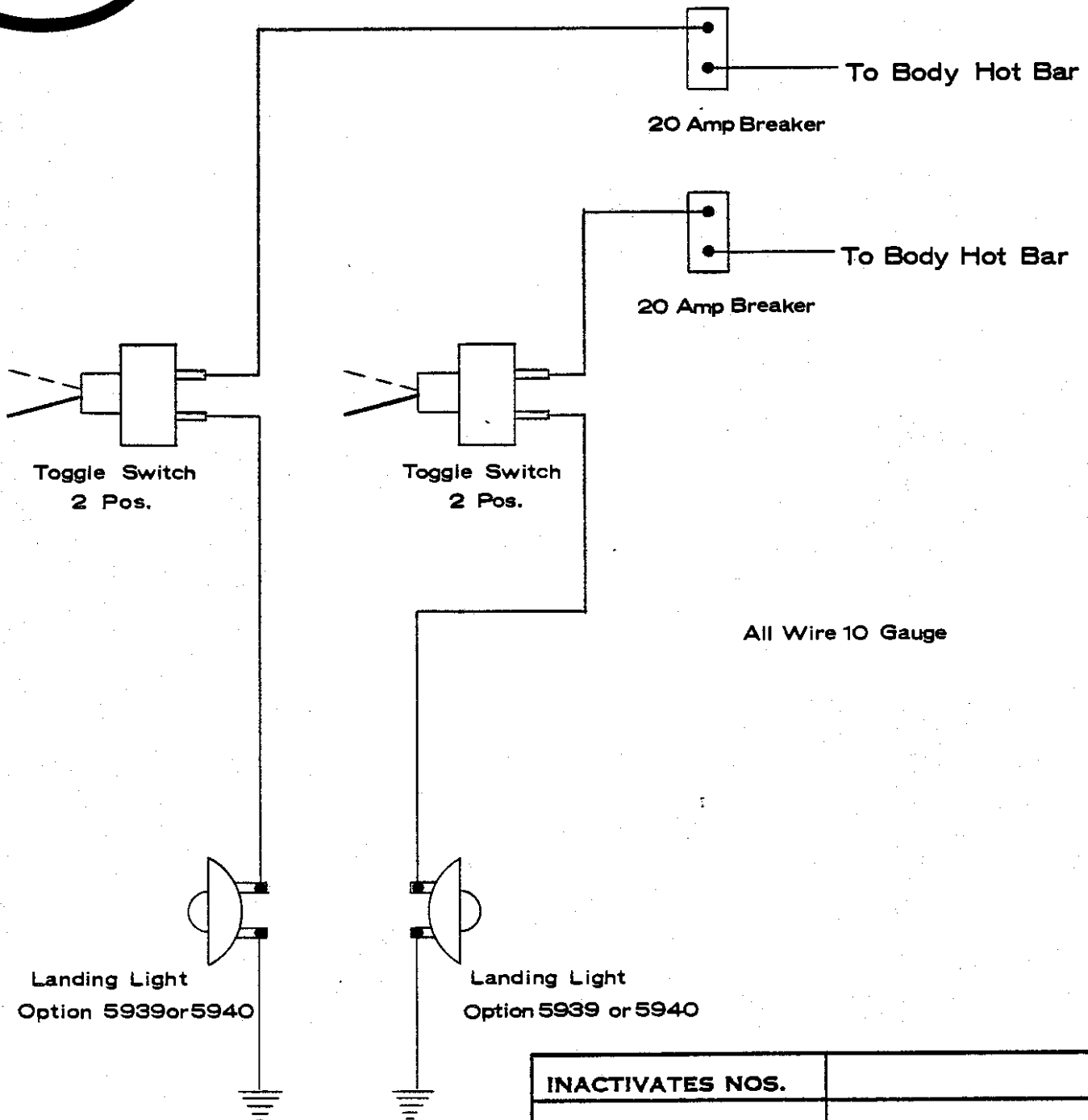


REV.	WAS	REVISIONS	BY	DATE	REL.
RELEASED	Blue Bird Wanderlodge, Inc.				SCALE
FORT VALLEY, GEORGIA, U.S.A.					
DIAGRAM, WIRING, ELECTRIC, AIR					
AND MUSICAL HORNS					
DR.	-17-77	BY	LGJ	SIZE	
CK.		BY		C	2223014
DO NOT SCALE					

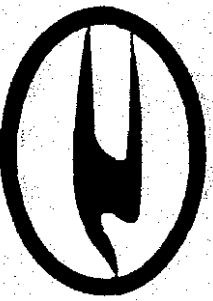




# blue bird wanderlodge

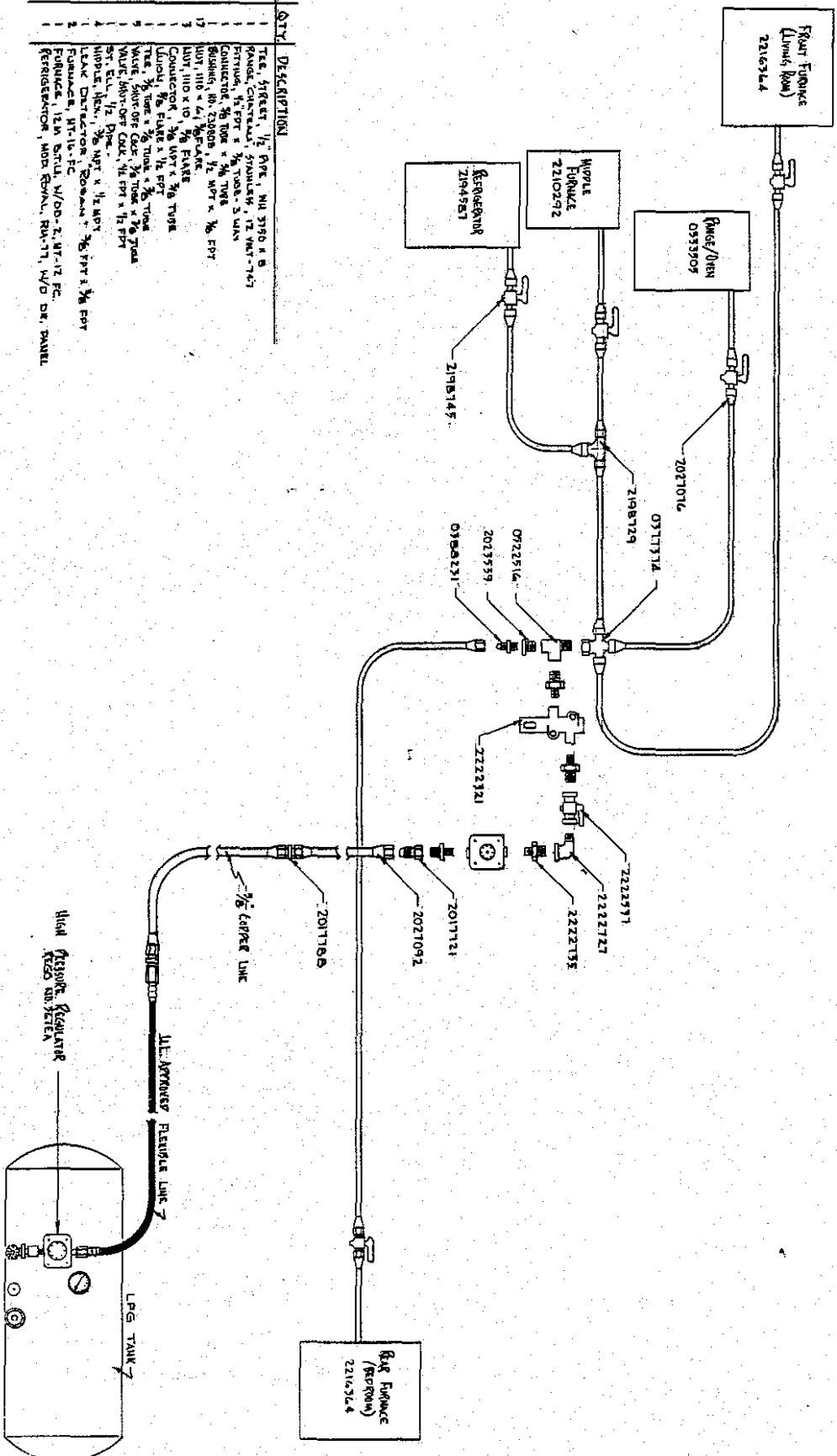


INACTIVATES NOS.		
REPLACED BY NOS.		
RELEASED	<b>Blue Bird Wanderlodge, Inc.</b> FORT VALLEY, GEORGIA, U.S.A.	
		SCALE ~
Diagram Wiring Landing Lights		
DR. 1-17-77 BY Mike Pearce		2223030
TR. BY		
CK. BY		



# bluebird wanderlodge

Part No.	QTY	DESCRIPTION
0922916	1	TAIL, 518EFT, 1/2" FITE, NH 3750 H B
0933907	1	RANGE, CANTILEVER, STAINLESS, 12 VMT-747
0517914	1	PISTON, 1/2" FITE x 3/8" TUBE - 3 WAY
2017166	1	CONNECTOR, 3/8" TUBE x 3/8" TUBE
2023539	1	BOSSING, 3/8" TUBE, 1/2" WPT x 3/8" FITE
2017076	1	WPT, 1/8" x 1/4" BFLAKE
0386331	1	WPT, 1/8" x 1/4" BFLAKE
2017076	1	CONNECTOR, 3/8" WPT x 3/8" TUBE
2017166	1	CONNECTOR, 3/8" WPT x 3/8" TUBE
2196719	1	WPT, 1/8" x 1/4" BFLAKE
2196719	1	WPT, 1/8" x 1/4" BFLAKE
2222931	1	WPT, 1/8" x 1/4" BFLAKE
2222931	1	WPT, 1/8" x 1/4" BFLAKE
2210297	1	WPT, 1/8" x 1/4" BFLAKE
2194961	1	WPT, 1/8" x 1/4" BFLAKE

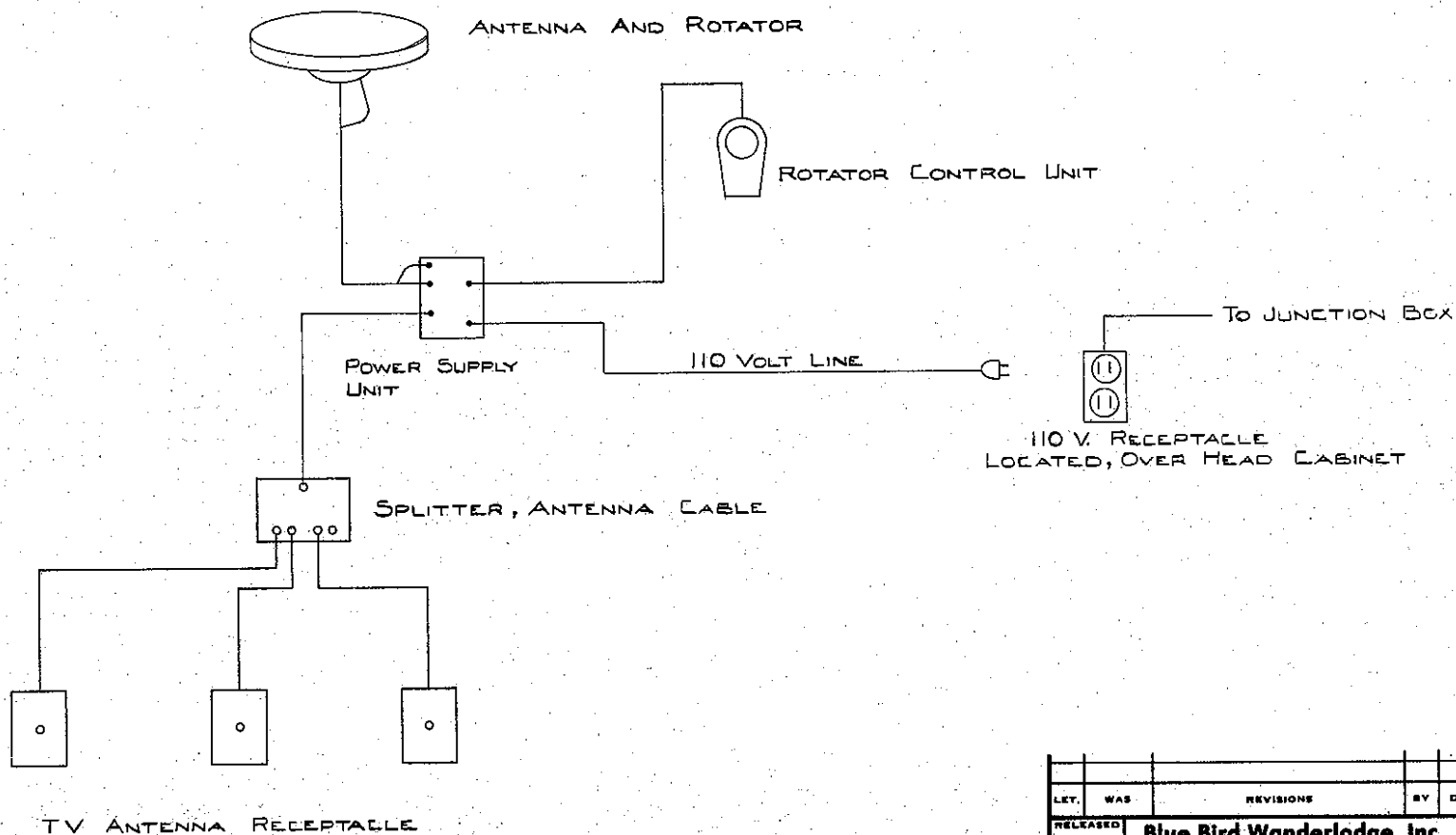


TOLERANCE ON ALL DIMENSIONS IS PLUS OR MINUS UNLESS OTHERWISE SPECIFIED.	
INACTIVATED NOS.	
REPLACED BY NOS.	
DR 1-1-77	ST 10-10-77
DO NOT SCALE	C 2194520

Blue Bird Wanderlodge, Inc.	
PORT VALLEY, OHIO, U.S.A.	
REVISED	BY DATE
WAS	REL
SCALE	SCALE



# blue bird wanderlodge

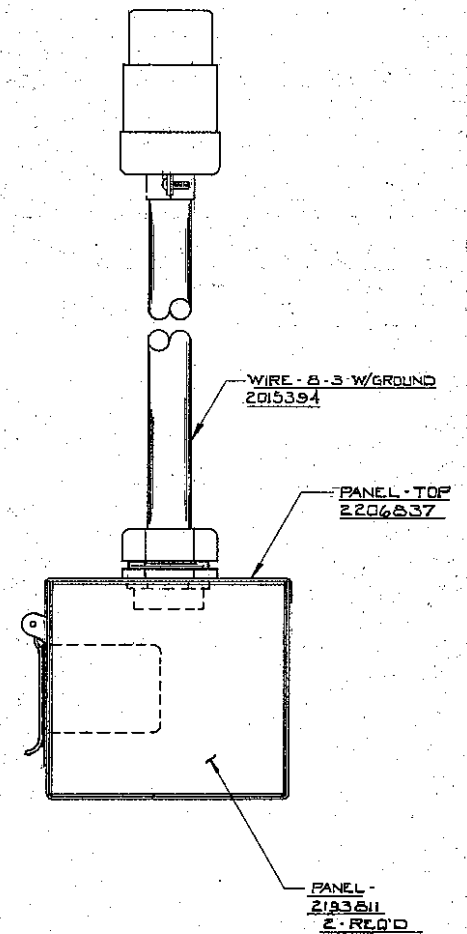
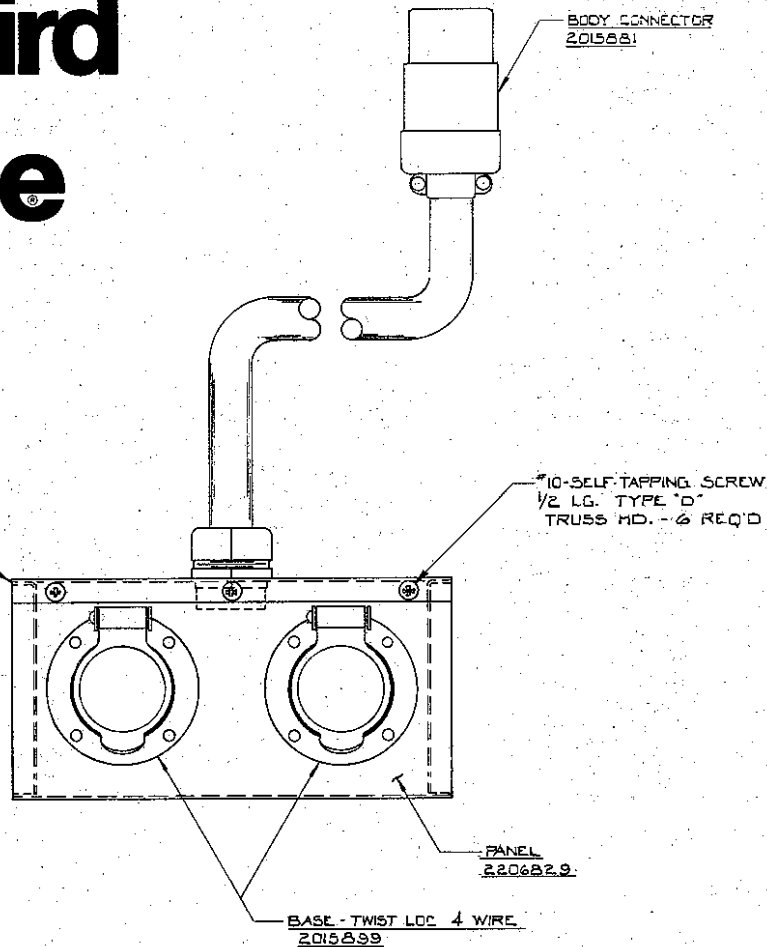


LET.	WAS	REVISIONS	BY	DATE	REL.
RELEASED	Blue Bird Wanderlodge, Inc.				SCALE
FORT VALLEY, GEORGIA, U.S.A.					
DIAGRAM, WIRING, TV ANT - VNA					
110 VOLTS					
DR. 1-19-77		BY LGJ		SIZE	2223097
CK.		BY		B	
DO NOT SCALE					

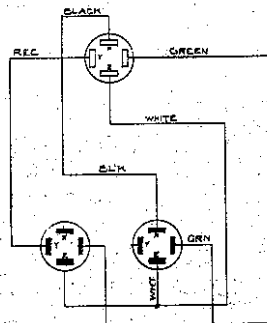


# blue bird wanderlodge

USE PUTTY TAPE SET-  
WEEN TOP PANEL AND BOX  
TO PREVENT WATER LEAKAGE  
AT EACH END



WIRING DIAGRAM



OPTION NO. 5932

LET.	WAS	REVISIONS	BY	DATE	REL.
RELEASED		Blue Bird Wanderlodge, Inc.			SCALE
		FORT VALLEY, GEORGIA, U.S.A.			N
ADAPTER ASSY - SHIMBELINE					
P-30 AMP					
Option 5932					
DR. 10-22-74	BY CG-V	SIZE			
CK.	BY	C	2206787		
DO NOT SCALE					



# blue bird wanderlodge

## PARTS LIST AIR SYSTEM WANDERLODGE

ITEM NO.	QTY.	B.B. NUMBER	DESCRIPTION
1	1		Air Compressor, 12 CFM
2	1	2023026	Reservoir 8" x 26" - 1240 Cu. in.
3	2	0850578	Reservoir Bracket - 1240
4	4	0558080	Spacer, Air Tank Bracket
5	1	0654533	Valve, Dual Brake, E6
6	1	0654525	Treadle, Dual Brake Valve
	1	0654517	Pin, Fulcrum, Dual Brake Valve Not Shown
	1	0654509	Roll Pin, Fulcrum Not Shown
	1	0654491	Stop Button Not Shown
	1	0654483	Plunger Not Shown
	1	0654475	Boot Not Shown
	3	0654459	Capscrew, 5/16-18NC x 7/8 long
			6.5 Not Shown
	3	2001188	Lockwasher, 5/16 Not Shown
	1	0654467	Mounting Plate Not Shown
7	1	2023075	Valve, Quick Release, 3/8 Pipe Supply
8	1	2023083	Manifold Fitting (Junction Block)
9	2	0804435	Gauge, Air Pressure (Supplied with Instrument Panel)
10	1	2006187	Buzzer, 12 Volt
11	1	0654434	Valve, Double Check, 3/8 Pipe
12	1	0654426	Valve, Spring Brake
13	2	0654418	Valve, Single Check, 1/2 Pipe
14	1	2027233	Elbow, 90° Street, 1/4 Pipe
15	1	0417527	Valve, Relay, R-6
16	1	0654392	Valve, PP-1 Control
17	1	0654400	Valve, Relay, R-8
18	1	0654384	Indicator, Low Pressure, 1/4 Pipe
19	1	2023091	Fitting, Discharge, 1/2" Pipe
20	1	2026706	Elbow, 90° Male, 1/2 Male Pipe x 5/8 Tube
26	1	0609339	Tee, 1/2 Female Pipe x 3/4 Male Pipe x 5/8 Tube
27	4	2023224	Connector, 1/4 Male Pipe x 1/4 Tube
28	3	2023117	Drain Cock, 1/4 Pipe
29	2	0654368	Switch, Stop Light (SL-5) 1/4 Pipe
30	1	2020899	Hose End, Inverted Flare Male Swivel 1/4 Tube x 1/4 O.D. Hose
31		2008324	Hose, 1/4 I.D. x 1/2 O.D.
32	1	2026979	Elbow, Male, Inverted Flare, 1/4 Tube x 1/8 Male Pipe
33	1	0654350	Tee, 1/2 Pipe Street
35	2	2027217	Elbow, 45° Drytry, 1/2 Pipe
36	3	2027134	Bushing, 1/4 x 3/8 Pipe
38	1	2023380	Connector, 1/2 Male Pipe x 1/2 Tube
39	4	2023307	Elbow, 3/8 Male Pipe x 1/2 Tube
40	1	0417550	Plug, 1/2 Pipe
41	2	2023505	Tee, 1/4 Female Pipe x 1/2 Tube x 1/2 Tube
42	2	0556878	Tee, 3/8 Male Pipe x 1/2 Tube x 1/2 Tube
43	1	0654335	Tee, 3/8 Male Pipe x 1/2 Tube x 3/8 Tube
44	2	2009330	Nipple, 1/4 Pipe x 2" Long (Steel)



# blue bird wanderlodge

## PARTS LIST AIR SYSTEM WANDERLODGE

ITEM NO.	QTY.	B.B. NUMBER	DESCRIPTION
45	2	2023190	Elbow, 1/4 Male Pipe x 3/8 Tube
46	2	0654319	Tee, 1/4 Female Pipe x 3/8 Male Pipe x 1/2 Tube
47	4	2023935	Elbow, 1/4 Male Pipe x 1/4 Tube
48	3	2023265	Elbow, 3/8 Male Pipe x 3/8 Tube
50	6	2009595	Plug, 3/8 Pipe
51	2	2023257	Connector, 1/4 Female Pipe x 3/8 Tube
52	3	2023786	Elbow, 1/8 Male Pipe x 1/4 Tube
53	2	2027118	Plug, 1/8 Pipe
54	3	2052736	Union, 1/4 Tube
55	3	2020907	Hose End, Rigid Tube, 1/4 Tube x 1/4 I.D. Hose
56	2	2008191	Hose End, Female 45° Flare Swivel, 1/4 Tube x 1/4 I.D. Hose
57	1	2006807	Light, Pilot, 17/32 Red Lens
58	3	2023182	Connector, 1/4 Male Pipe x 3/8 Tube
59	2	0758698	Anchor Coupling, 3/8 Pipe Tap
60	2	0770909	Hose, Ass'y, 7/16" I.D. x 23" Long
63	2	0558015	Connector, 3/4 Male Pipe x 1/2 Tube
68	1	2023513	Plug, 1/4 Pipe
70	1	0839019	Safety Valve, 1/4 Male Pipe
71	1	0654285	Tee, 1/4 Female Pipe x 3/8 Male Pipe x 3/8 Tube
72		2008431	Copper Tubing, 1/4
73		2027381	Copper Tubing, 3/8
74		2027399	Copper Tubing, 1/2
75		2027407	Copper Tubing, 5/8
96	1	0558023	Connector, 3/4 Male Pipe x 5/8 Tube
97	1	2027159	Bushing, 1/4 x 1/2 Pipe
98	1	2023950	Bushing, 1/2 x 3/4 Pipe (Steel)
99	2	2023042	Reservoir, 9 1/2 x 27 - 1760 Cu. in.
100	4	0850586	Reservoir Bracket - 1760
101	1	2009322	Nipple, 1/4 Pipe Close (Steel)
102	1	0522508	Valve, Pressure Protection, 65 Ps.
103	2	0654277	Tee, 1/4 Pipe Service
104	4	2008282	Elbow, 45° Street, 3/8 Pipe
105	2	2023539	Bushing, 3/8 x 1/2 Pipe
106	2	0770917	Hose Ass'y, 7/16" I.D. x 26" Long
107	2	0770883	Hose Ass'y., 7/16" I.D. x 20" Long
108	1	2023901	Tee, 1/2 MPT x 1/2 Tube x 5/8 Tube
109	1	2023349	Elbow, 1/2 MPT x 1/2 Tube
110	1	0810630	Hose Ass'y., Air Comp. Disch, Telfon, 24" long, 389, 427 & 534
111	1	0810648	Hose Ass'y., Air Comp. Disch, Telfon, 48" long 549, 3208, V504 & 6V53
112	2	2008241	Elbow, Male 1/4 Tube x 1/8 Pipe
113	2	2008209	Coupling, Pipe 1/8
114	1	0818609	Valve, Schrader, 1/4" MPT
115	1	0839001	Union, 5/8 Tube Flare x 5/8 Tube Flare 45°
116	2	2027092	Nut 5/8 Tube Flare 45°

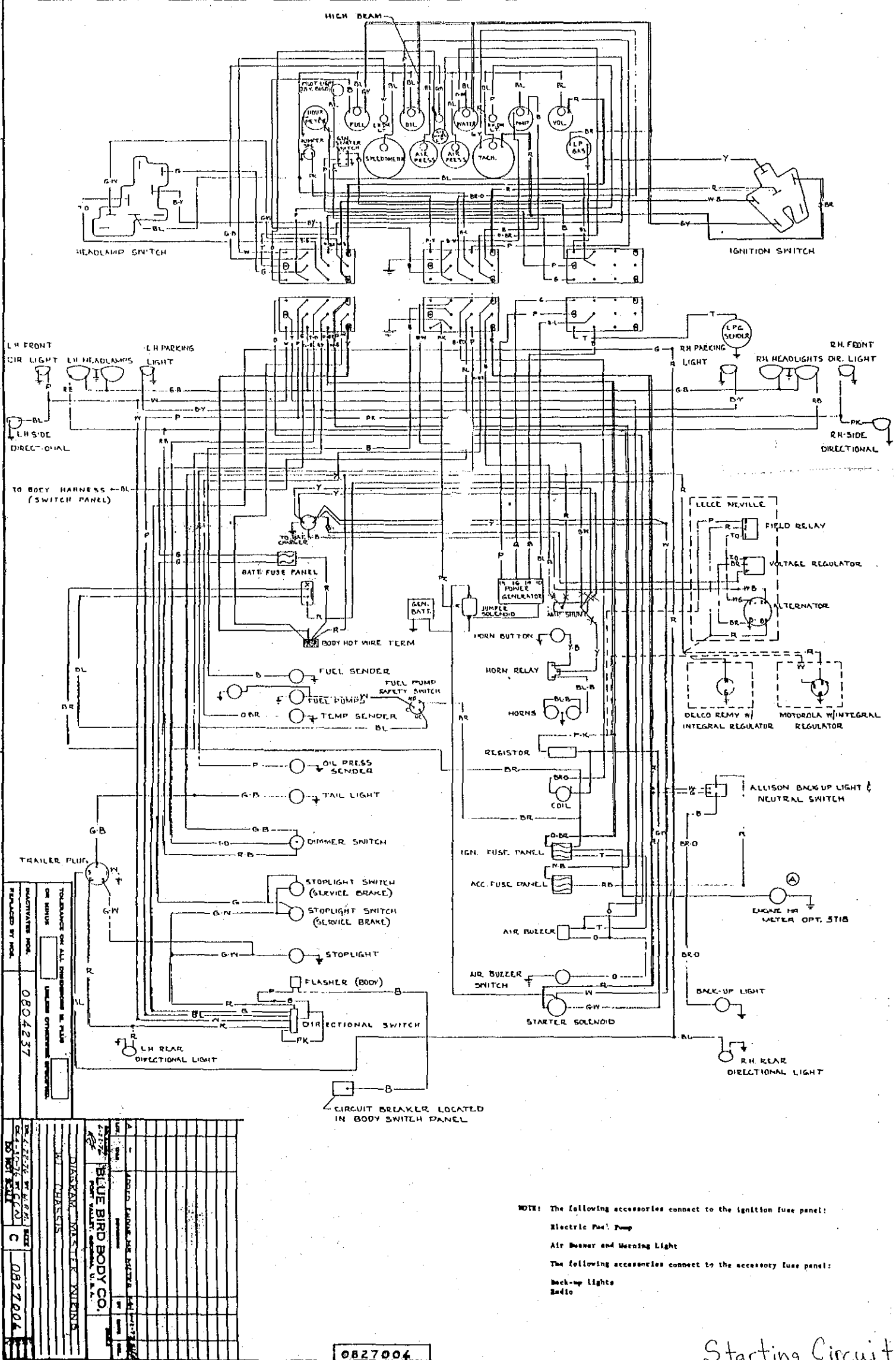


# blue bird wanderlodge®

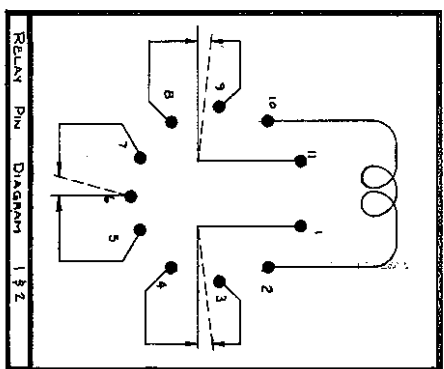
PARTS LIST  
AIR SYSTEM  
WANDERLODGE

ITEM NO.	QTY.	W.L. NUMBER	DESCRIPTION
117	7	2204634	Connector, 1/4 MPT x 1/4 Tube
118	2	2204626	Elbow, 1/4 MPT x 1/4 Tube
119	1	2203354	Coupling, 1/4" Steel w/Pipe Threads
120	1	2204014	Check Unit, Threaded air line 4004-12
121	1	2205110	Elbow, 1/8" MPT x 1/4 Tube
122	1	2206449	Solenoid, Air Horn
124	1	2205128	Union, 1/8 MPT x 1/4 Tube
126	1	2222800	Tee, 1/4 Tube x 1/4 Tube x 1/4 Tube
127	1	2220564	Air Horn, W/L
128	1	2216398	Air Cylinder, Step
129	1	2216208	Solenoid, Air Step

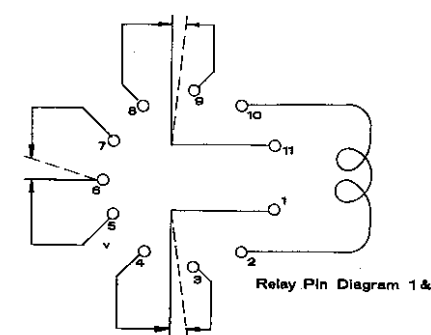
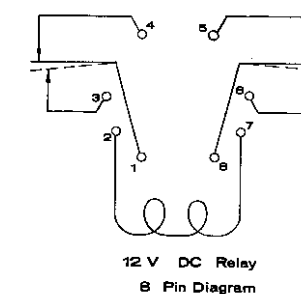
COLOR SYMBOL	GAUGE	COLOR	STRIPES	CIRCUIT	COLOR SYMBOL	GAUGE	COLOR	STRIPES	CIRCUIT
M	6	White	---	Main Hot Wire From Battery	T	10	Yellow	---	Battery Disconnect Switch Wire-
A	6	Red	---	Body Hot Wire	V-G	14	White	Green	Body Instrument Panel Lights
T	14	Yellow	---	Ignition Switch Hot Wire	7	14	Purple	---	Directional Switch Hot Wire
C-W	14	Green	White	Headlight Switch Hot Wire	8	14	Black	---	Directional Switch Hot Wire (Switch Lead)
R	14	Red	---	Starter Wire	9	14	Green	---	R.H. Rear Directional Light Wire (Switch Lead)
PK	14	White	---	Starter Wire (Neutral Switch Lead Allison Trans.)	14	14	Red	---	L.H. Rear Directional Light Wire (Switch Lead)
C	14	Green	---	Starter Wire (Neutral Switch Lead Allison Trans.)	NR	14	Brown	---	L.H. Rear Directional Light Wire (Switch Lead)
PK	14	Pink	---	Coil Wire	P	14	Blue	---	R.H. Front Directional Light Wire (Switch Lead)
C-W	14	Green	White	12 Volt Starting Wire	PK	14	Pink	---	R.H. Front Directional Light Wire (Switch Lead)
V-B	14	White	Black	"ACC" Fuse Panel Hot Wire	P	14-16	Purple	---	R.H. Directional Light Pilot
O-RR	14	Orange	Brown	"Ign" Fuse Panel Hot Wire	V	14	White	---	L.H. Front Directional Light Wire (Switch Lead)
GY	14	Gray	---	Instrument Hot Wire	P	14	Purple	---	L.H. Front Directional Light Wire
O-RR	14-16	Orange	Brown	Temperature Sender Wire	V	14-16	White	---	L.H. Directional Light Pilot
P	14-16	Purple	---	Oil Pressure Sender Wire	R	14	Red	---	Back Up Light Hot Wire (Switch Lead Allison Trans.)
B-Y	14-16	Black	Yellow	Parking and Tail Light Wire	R	14	Black	---	Back Up Light Wire (Switch Lead Allison Trans.)
BL	14-16	Blue	---	Instrument Light Wire	BR-O	14	Brown	Orange	Back Up Light Wire
T-O	14	Tan	Orange	Headlight Hot Wire	R	6	Red	---	Alternator Load Wire
C-B	14	Green	Black	Headlight High Beam Wire	R	14	Red	---	Field Relay Hot Wire (Leece-Neville)
C-B	14-16	Green	Black	High Beam Indicator Wire	P	14	Purple	---	Ignition to Field Relay Wire (Leece-Neville)
R-B	14	Red	Black	Headlight Low Beam Wire	V-G	14	White	Green	Alternator Field (-) Wire (Leece-Neville)
C-B	14	Green	Black	Tail Light Wire	T-O	14	Tan	Orange	Regulator Hot Wire (Leece-Neville)
C	14	Green	---	Stoplight Hot Wire	W-B	14	Brown	---	Alternator Ground Wire (Leece-Neville)
C-W	14	Green	White	Stoplight Wire	8	14	Black	---	Alternator Field (+) Wire (Leece-Neville)
Y	14	Yellow	---	Horn Relay Hot Wire	8	14	Blue	---	Generator Hour Meter
BL-B	14	Blue	Black	Horn Wire	8	14	Blue	---	Generator Pilot
Y-B	14	Yellow	Black	Horn Button Wire	P	14	Purple	---	Generator Start
T	14-16	Tan	---	Air Buzzer and Warning Light Wire	W	14	Brown	---	LPG Ignition
O	14-16	Orange	---	Air Buzzer and Warning Light Switch Wire					
BL	14	Blue	---	Pilot Light	BR-O	14-16	Brown	Orange	Tachometer Sender Wire
R	14	Red	---	Generator Stop	R-2	14	Red	Black	Ignition Hot Wire
C	14	Green	---	Generator Start	NR	14	Brown	---	Hazard Signal Switch Hot Wire
PK	14	Pink	---	Push Button Switch	R	14	Red	---	Hazard Signal Switch Wires
T	14	Tan	---	LPG Sender	Y	14	Yellow	---	Hazard Signal Switch Illumination Wire
P	14	Purple	---	Flasher Hot Wire	8	14-16	Black	---	Fuel Sender Wire (Inst. Panel)
R	14	Red	---	Voltmeter Hot Wire	BL	14	Blue	---	Fuel Pump Safety Switch N.C.
R	8	Black	---	Battery Charger	NR	14	Brown	---	Fuel Pump Safety Switch N.O.
R	14	Black	---	Battery Disconnect Switch (Voltage regulator/field circuit.)	NR	14	Brown	---	Fuel Pump Primer Switch Hot Wire
					R	14	Red	---	Fuel Pump Primer Switch Sol. Wire
					W	14	White	---	Fuel Pump Wire
					W	14	White	---	Alternator Fielder Wire (Motorola)
					R-N	14	Red	Black	Back Up Light Hot Wire
					R	16	Red	---	Tachometer Hot Wire (Tach Lead)
					GY	16	Gray	---	Tachometer Sender Wire (Tach Lead)
					W	16	White	---	Fuel Sender Wire (Chassis)







LET.	WAB	REVISIONS	BY	DATE	REL.
RELEASED	<b>CARDINAL MFG. CO.</b> FORT VALLEY, GEORGIA, U. S. A.				SCALE
DIAGRAM, LURING, 12 V/110V RADIO AND SPEAKERS					
DR. 7-11-74 BY PEARCE CK. BY DO NOT SCALE					
C		2205417			



LET.	WAS	REVISIONS			BY	DATE	
RELEASED	Blue Bird Wanderlodge, Inc. FORT VALLEY, GEORGIA, U.S.A.					SEALED	(✓)
Diagram 12V-110V Radio & Speakers							
With Digital Clock Alarm							
OPTION 5935							
DR. 1-17-77 BY Pearce				SIZE			
CK.		BY		C		2217784	
DO NOT SCALE							

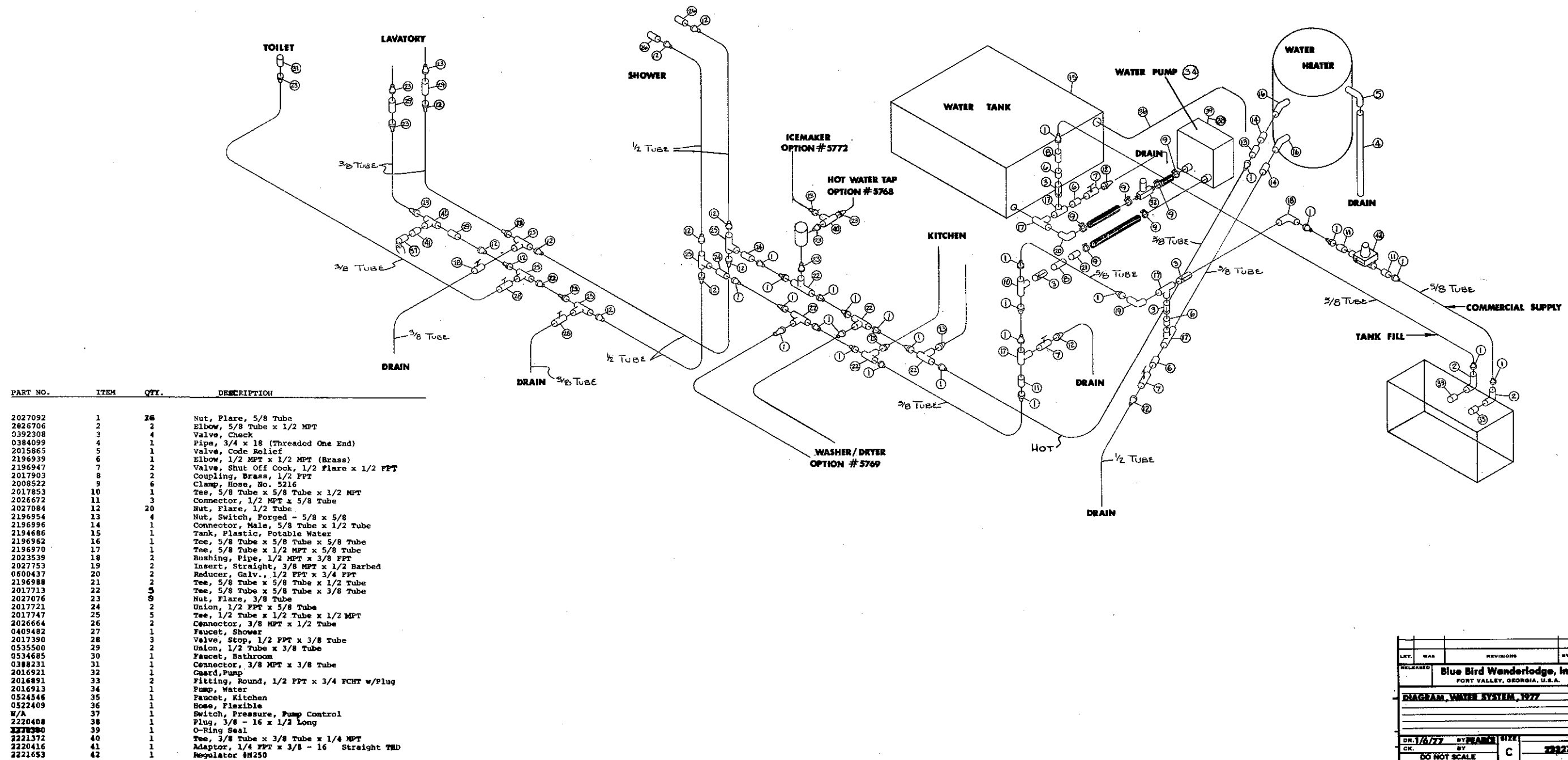


LIT.	WAS	REVISIONS			SF	DATE	REL.		
RELEASED					Blue Bird Wanderlodge, Inc. FORT VALLEY, GEORGIA, U.S.A.			SCALE N	
DIAGRAM - GAS GRILL PLUMBING									
DR-10-18-74 BY G/v				SIZE					
CK. BY				C		2206654			
DO NOT SCALE									



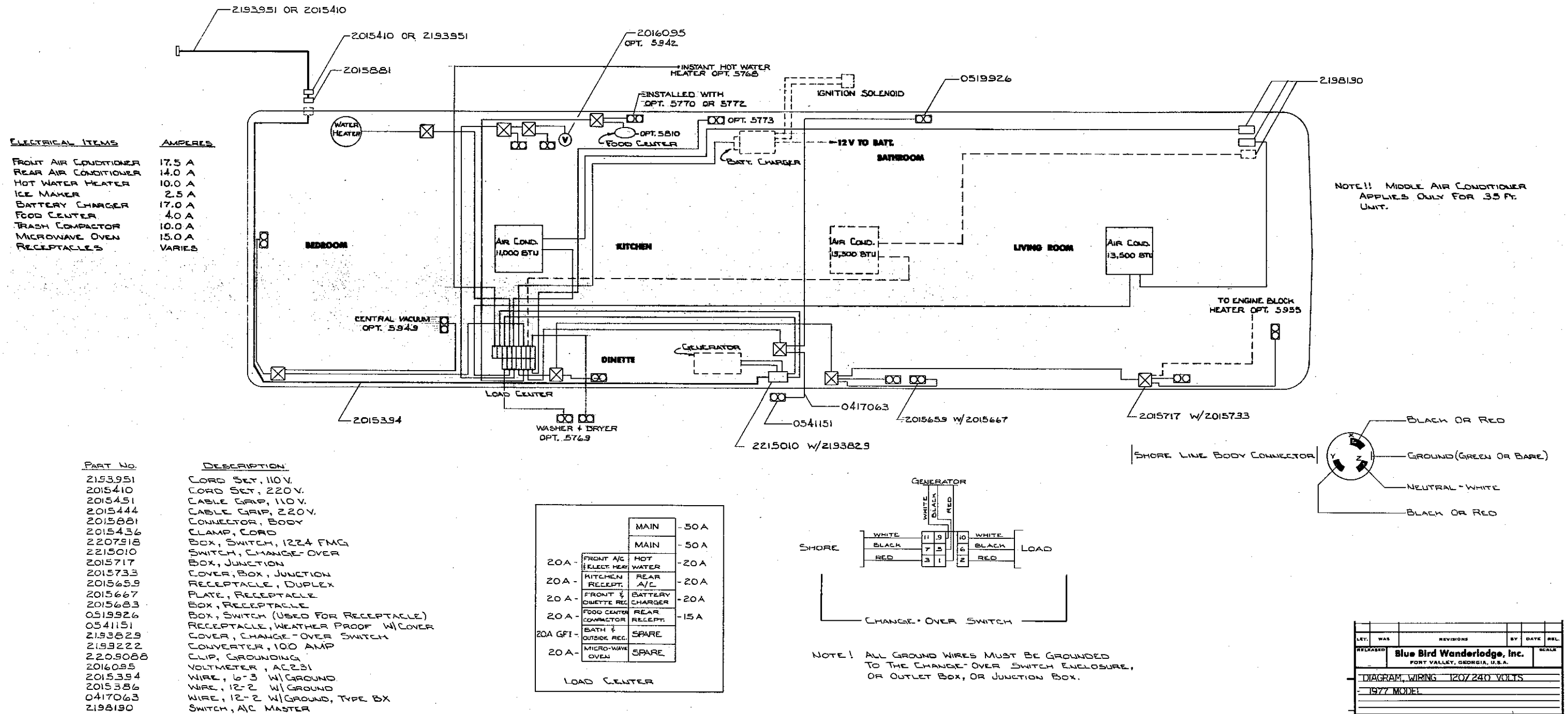


# blue bird wanderlodge





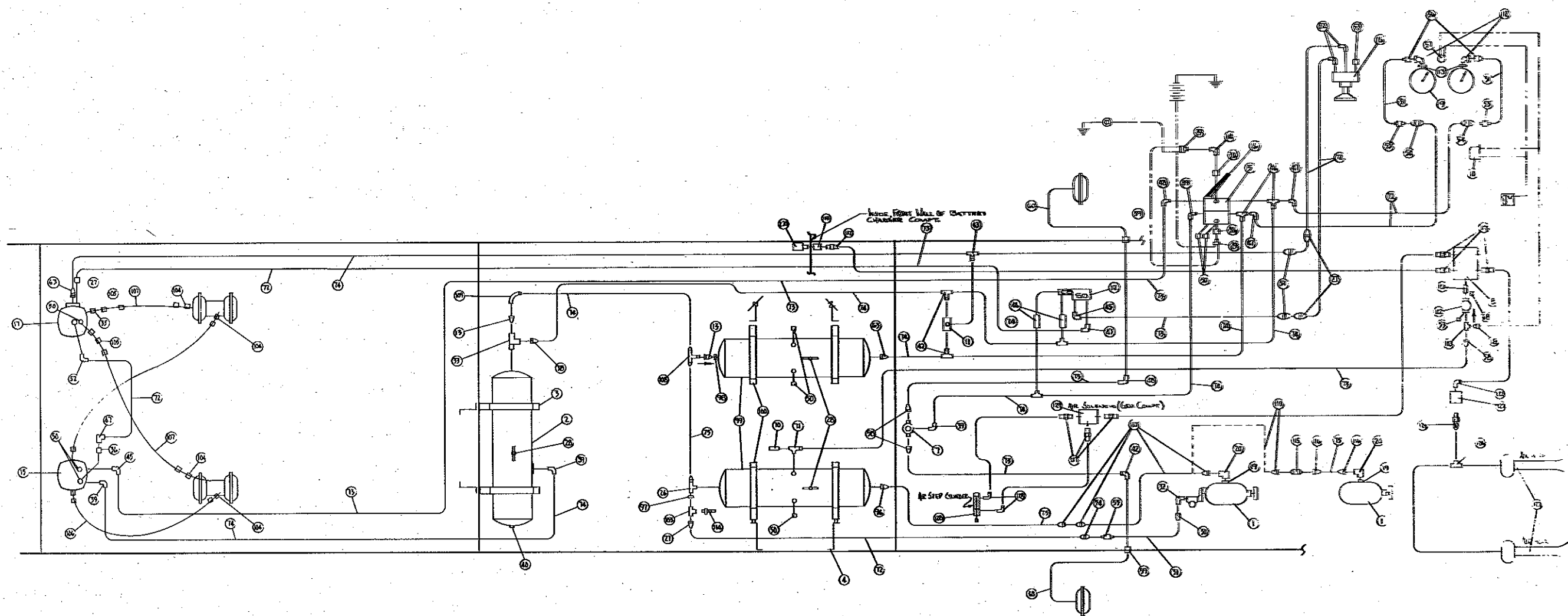
# blue bird wanderlodge







# blue bird wanderlodge

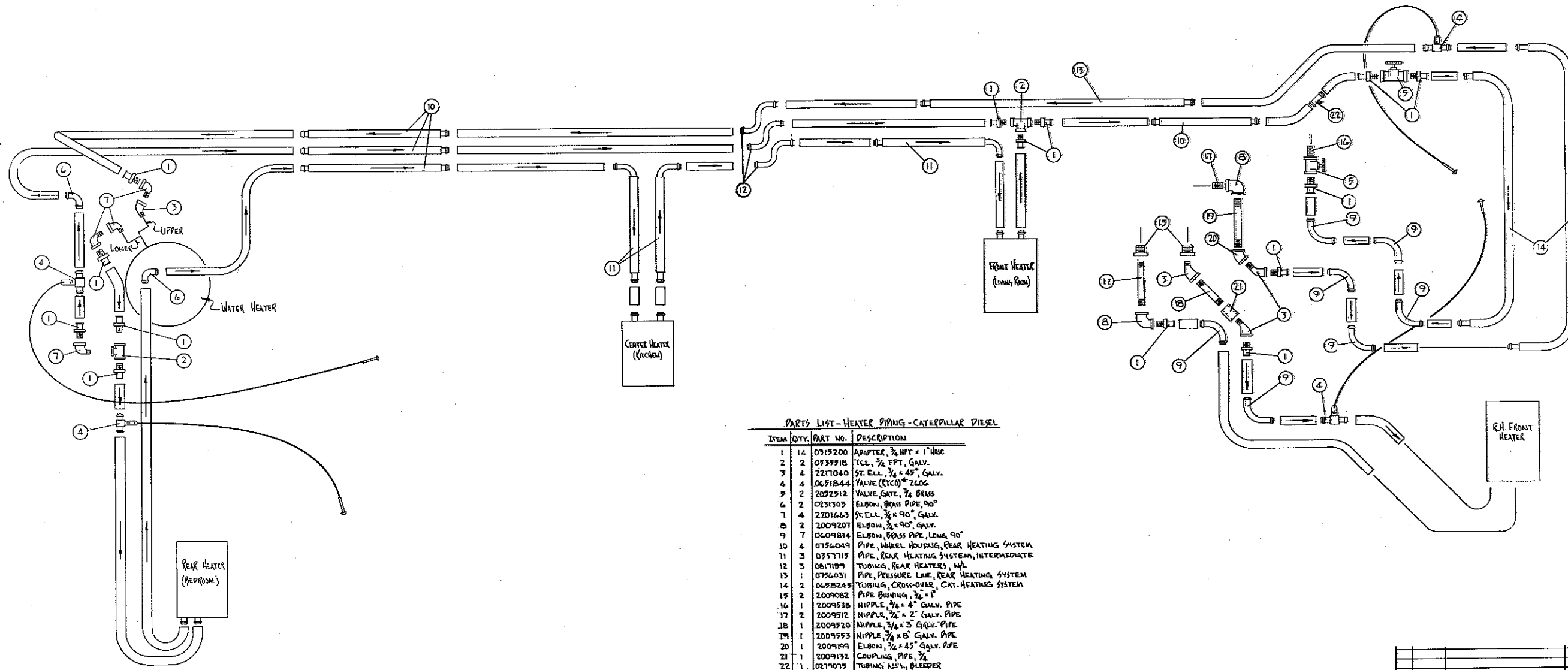


LET.	MAN	REVISIONS	BY	DATE	REL.
RELEASED	Blue Bird Wanderlodge, Inc.				SCALE
FORT VALLEY, GEORGIA, U.S.A.					
DIAGRAM, AIR SYSTEM, WANDERLodge					
DR. L-10-77		BY: JCH	SIZE	0652537	
CK.		BY	C		
DO NOT SCALE					





# blue bird wanderlodge



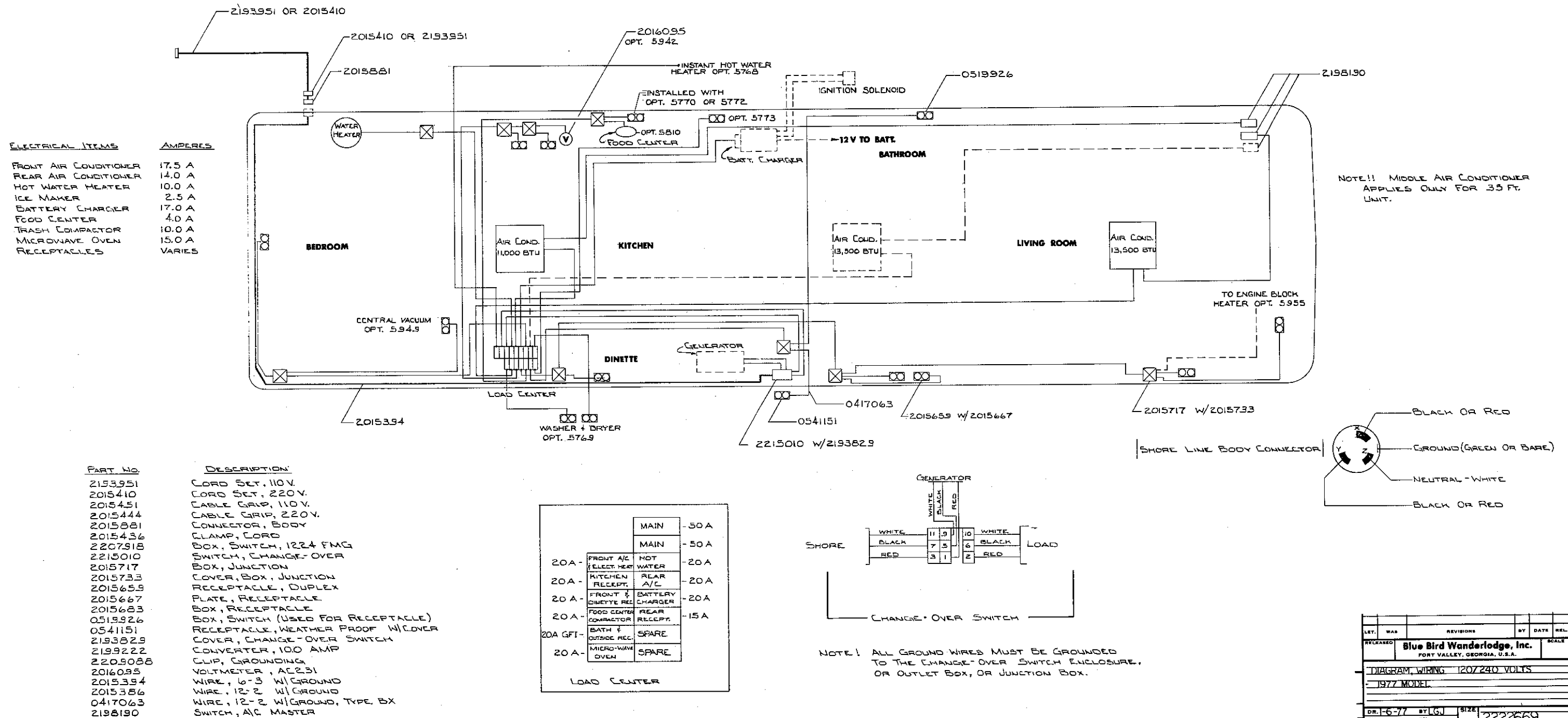
PARTS LIST - HEATER PIPING - CATERPILLAR DIESEL

ITEM	QTY.	PART NO.	DESCRIPTION
1	14	0315200	ADAPTER, 3/4 NPT x 1" UNF
2	2	0333918	TEE, 3/4 FPT, GALV.
3	4	2217040	ST. ELL. 3/4 x 45°, GALV.
4	4	0651844	VALVE (RICO) 2 LOG
5	2	2002312	VALVE, GATE, 3/4 BRASS
6	2	0231303	ELBOW, BRASS PIPE, 90°
7	4	2201663	ST. ELL. 3/4 x 90°, GALV.
8	2	2009207	ELBOW, 3/4 x 90°, GALV.
9	7	0609834	ELBOW, BRASS PIPE, LONG 90°
10	4	0156049	PIPE, WHEEL HOUSING, REAR HEATING SYSTEM
11	3	0357715	PIPE, REAR HEATING SYSTEM, INTERMEDIATE
12	3	0817189	TUBING, REAR HEATERS, W/L
13	1	0756031	PIPE, PRESSURE LINE, REAR HEATING SYSTEM
14	2	0658245	TUBING, CROSS-OVER, CAT. HEATING SYSTEM
15	2	2009082	PIPE BUSHING, 3/4 x 1"
16	1	2009535	NIPPLE, 3/4 x 4" GALV. PIPE
17	2	2009512	NIPPLE, 3/4 x 2" GALV. PIPE
18	1	2009520	NIPPLE, 3/4 x 5" GALV. PIPE
19	1	2009553	NIPPLE, 3/4 x 8" GALV. PIPE
20	1	2009199	ELBOW, 3/4 x 45° GALV. PIPE
21	1	2009132	COUPLING, PIPE, 3/4"
22	1	0219075	TUBING ASS'Y, BLEEDER

REV.	WAR	REVISIONS	BY	DATE	REL.
RELEASED BY Blue Bird Wanderlodge, Inc. FORT VALLEY, GEORGIA, U.S.A.					
DIAGRAM, HEATER PIPING, CATERPILLAR DIESEL					
DR. 1-18-77 BY J. H. H. SIZE					
CHK. BY C 2223063					
DO NOT SCALE					



# blue bird wanderlodge





The diagram illustrates the electrical system of a vehicle, featuring a battery at the top left. Key components and their connections include:

- Ignition System:** Includes the ignition switch, distributor, and coil, connected to the spark plugs.
- Lighting:** Headlights (L.H. and R.H. front and rear), parking lights, and directional lights are shown with their respective switches and wiring.
- Horn and Buzzer:** The horn relay and buzzer are connected to the battery and a dedicated switch.
- Engine and Fuel System:** Components like the fuel pump, fuel sender, and oil pressure sender are connected to the battery and engine control circuitry.
- Starter and Solenoid:** The starter solenoid is connected to the battery and the starter switch.
- Various Sensors and Switches:** Includes a stoplight switch, a dimmer switch, and a flasher (body) switch.

The diagram uses standard electrical symbols for components like switches, relays, and lamps. Wires are labeled with letters (e.g., A, B, C, D, E, F, G, H, I, J, K, L, M, N, O, P, Q, R, S, T, U, V, W, X, Y, Z) to indicate specific circuits or bundles. The overall layout is organized to show the flow of electricity from the battery through the various systems of the vehicle.

1000-1000-1000

A	ADDED ENGINE HIR METER		LN	1-27	REL
LIT.	WAS	DEVISIONS	BY	DATE	REL.
RELEASED 6-17-76		<b>BLUE BIRD BODY CO.</b> FORT VALLEY, GEORGIA, U.S.A.			SCALE
DIAGRAM MASTER KIRKING W/1 CHASSIS					
DRLA 22-76 BY W.R.M. CKA-50-76 BY CKAJ DO NOT SCALE					
SIZE		C 0827206			



# blue bird wanderlodge®

<u>ENGINE</u>	<u>BODY MODEL</u>	<u>LENGTH</u>	<u>GENERATOR</u>	<u>TRANSMISSION</u>	<u>PRICE</u>
Cat. Diesel	WLFC 3006	30' 10"	7.5 Gas	Allison Automatic	\$ 174,091.00
Cat. Diesel	WLFC 3203	32' 7"	7.5 Gas	Allison Automatic	\$ 177,793.00
Cat. Diesel	WLFC 3407	34' 7"	12.5 Diesel	Allison Automatic	\$ 197,653.00

## ACCESSORY OPTION GROUP

5715	Spare Parts Kit For Air Suspension	\$ 345.00
5717	Spare Parts Kit	\$ 301.00
5718	Moped Storage Rack For One	\$ 210.00
5719	Moped Storage Rack For Two	\$ 231.00
5723	LP Gas Accessory Line	\$ 108.00
5724	Mountz Power Wrench	\$ 494.00
5725	Security Safe	\$ 483.00
5728	Add Diesel Fuel	\$ 150.00
5729	Add Diesel Fuel	\$ 300.00
5730	Direct Retail Customer Delivery	\$ 840.00
5746	Compartment, Roof Mounted Storage, Vanguard 14" x 28" x 40"	\$ 232.00
5747	Compartment, Roof Mounted Storage, Vanguard 14" x 35" x 72"	\$ 308.00
5779	Tool Box in Exterior Storage Compartment	\$ 339.00
5784	Special State Construction	\$ 280.00
5785	Install State Supplied Operating Decal	N/C
5814	TV Cabinet	\$ 207.00
5815	Chairs, Zip-Dee	\$ 39.00
5823	Zip Dee Add-A-Lounge	\$ 23.00
5934	Clock	\$ 101.00
5945	TV 13"	\$ 475.00

## BODY OPTION GROUP

5713	Individual Awning	\$ 539.00
5714	Bedroom Window Awning RH	\$ 175.00
5716	Dog Tether	\$ 38.00
5738	Awning	\$ 787.00
5740	Grill LP Gas	\$ 273.00
5770	12.5 K.W. Diesel Water Cooled Generator	\$ 5,565.00
5777	Spare Tire Carrier	\$ 504.00



# blue bird wanderlodge®

5781	Rear Bath WLFC 3006 per Drawing SK1-11077	\$ 728.00
5782	Rear Bath WLFC 3203 per Drawing SK1-11277	\$ 980.00
5783	Rear Bath WLFC 3407 per Drawing SK1-11477	\$ 1,470.00

## CHASSIS OPTION GROUP

5722	Spare Tire and Wheel	\$ 853.00
5953	Rear Axle Ratio, 4.63	\$ N/C
5957	Chrome Plated Bumpers	\$ 899.00

## ELECTRICAL OPTION GROUP

5757	Kool-O-Matic Fan	\$ 315.00
5758	Additional Lighted Vent	\$ 112.00
5759	Additional Fluorescent Lights	\$ 154.00
5760	Two-Burner Gas Cook Top	\$ N/C
5761	Four-Burner Gas Cook Top	\$ N/C
5765	Three 13,500 B.T.U. Roof Air Conditioners	\$ 420.00
5766	Microwave Oven	\$ 1,156.00
5767	Range, Drop In gas with four burners	\$ 462.00
5768	Instant Hot Water Heater	\$ 230.00
5769	Washer and Dryer	\$ 1,506.00
5772	Ice Maker	\$ 882.00
5773	Microwave Oven	\$ 1,057.00
5774	Range, Drop In, gas with 4 burners and oven	\$ 427.00
5775	Micro-Convection Oven combination in lieu of gas	\$ 1,155.00
5776	Micro-Convection Oven combination installed above back height closet	\$ 1,407.00
5918	Leveling Jacks (Available ONLY on Models 3006 and 3203 and smaller)	\$ 2,314.00
5919	Leveling Jacks (Available ONLY on Model 3407 and larger)	\$ 2,587.00
5920	Spotlight	\$ 329.00
5921	Twin Spotlights	\$ 504.00
5923	Intercom	\$ 409.00
5932	Built In 13" 110 Volt T.V.	\$ 656.00
5933	Built In Video Recorder	REQUEST QUOTE
5937	Headphone	\$ 60.00
5939	Landing Lights Rear	\$ 316.00
5940	Landing Lights Front	\$ 316.00



# blue bird wanderlodge®

5943	Blind Panel	\$ 385.00 (CREDIT)
5946	Television 9"	\$ 398.00
5947	Do Not Install Electric Heat in Bathroom	N/C
5948	Electric Heat	\$ 1,372.00
5949	Redi-Line Generator	\$ 1,386.00

## INTERIOR OPTION GROUP

5721	Butcher Block Formica	\$ 70.00
5801	Butcher Block Dinette Formica	\$ N/C
5802	Fold-Out Dinette	\$ 350.00
5803	Double Width Half Height Closet	\$ 92.00
5804	Fold Down Table	\$ 126.00
5805	Dinette 4" Wider	\$ 28.00
5806	Full Size Double Bed and Vanity	\$ 860.00
5807	Single Bed Sofa LH	\$ 235.00
5808	Single Bed Sofa RH and LH	\$ 484.00
5809	Closet, Half Height	\$ 70.00
5810	Inner-Spring Mattress	\$ 119.00
5811	Closet, Full Height, Front	\$ 70.00
5816	Relocate TV Cabinet	\$ 39.00
5817	Swivel Mount for 9" T.V.	\$ 42.00
5818	Swivel Mount for 13" T.V.	\$ 42.00
5819	Two Drawers in End Table in Lieu of Shelves	\$ 64.00
5820	Single Bed Sofa Right	\$ 235.00
5821	Three Drawers w/3/4 Closet	\$ 119.00
5824	Divider Drape	\$ 253.00
5825	Installation of Customer Supplied Drapery	\$ 350.00 (CREDIT)
5833	Standard Side Bath Dinette	\$ 35.00
5835	Vinyl Dinette	\$ 70.00
5836	Cushion For Coffee Table	\$ 106.00
5843	Roman Shades	\$ 385.00
5844	Roman Shades Rear	\$ 115.00
5850	Venetian Blind	\$ 28.00
5851	Roman Shade For Dinette Window	\$ 49.00
5855	Extension Fold Out Table	\$ 420.00
5856	Raised Left Hand Rear End Table	\$ 35.00
5858	Pilot and Co-Pilot Seats	\$ 280.00
5863	Flex-Steel Tip Out Sofa in Leather	\$ 350.00
5864	Flex-Steel Tip Out Sofa in Fabric	\$ 420.00



# blue bird wanderlodge®

5866	Interior Decor - Berber Beige	\$	N/C
5867	Interior Decor - Claret Classic	\$	497.00
5868	Interior Decor - Teal Sand	\$	497.00
5869	Interior Decor - Celedon Shrimp	\$	497.00
5870	Interior Decor - Ming Palace	\$	497.00
5871	Interior Decor - Copper Penny	\$	497.00
5872	Interior Decor - Blue Cocoa	\$	497.00

## PAINT OPTION GROUP

5892	Light Firethorn Metallic (44460 UM) and Cream/81 (73964) Exterior Color	\$	N/C
5893	Light Persimmon Metallic (44466 UH) and Cream/81 (73964) Exterior Color	\$	N/C
5894	Light Brown Metallic (44445 UH) and Cream/81 (73964) Exterior Color	\$	N/C
5895	Medium Jade Metallic (44414 U) and Cream/81 (73964) Exterior Color	\$	N/C
5896	Dark Aqua Metallic (44441 U) and Cream/81 (73964) Exterior Color	\$	N/C
5897	Dark Carmel Metallic (44451 UH) and Cream/81 (73964) Exterior Color	\$	N/C
5907	Lettering		Quote
5914	Outside Paint Trim color other than standard	\$	245.00



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SKI-12676 - SK2-21676

## AIR CONDITIONERS Chassis

One Frigiking Automotive Air Conditioner, chassis engine driven. Controls are located in overhead switch panel. Four adjustable outlets over top of windshield.

## ELECTRIC

Two 110 volt Frigiking electric air conditioners with master on-off switch left of driver's seat. 13,500 BTU in first body section and 10,000 BTU in seventh body section. Covers on roof painted one color of body.

## AIR, AUXILIARY

Quick connector for auxiliary air equipment located in left mid-mount compartment with proper identification.

## ANTENNA

Radio antenna installed on roof at centerline of body behind chassis air conditioner condenser. Twin CB radio antennas.

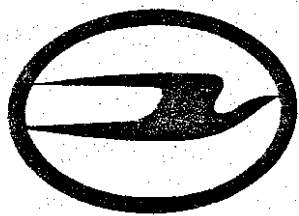
## BATHROOM ACCESSORIES

2 - soap holders - 1 moulded in shower stall and 1 over lavatory located to left of sink on shower wall.  
1 - toothbrush holder located to left of sink on shower wall  
1 - robe hook  
1 - paper holder  
1 - towel ring  
1 - shower curtain  
1 - carpet cut to fit - installed loose

## BATTERY CHARGER

Blue Bird Solid State power supply and fully automatic battery charger. Charging capacity 0 to 100 AMPS. Label increase - decrease charge rate. Automatic complete cut-off at full charge. Located in compartment on left side of body outside. Ammeter located in stepwell to observe performance.

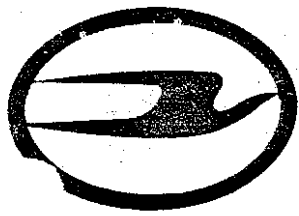




# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SKI-12676 - SK2-12676

BATTERY SERVICE DOOR	Top hinged with rub rail, located at left front under driver's window for servicing voltage regulator and chassis batteries. Lock keyed same as outside compartment doors.
BEDS	Twin beds with 6" x 33" x 79" mattresses. Two foam rubber pillows. Forward bed boards are fastened to frames under countersunk screws and finishing washers. Rear bed boards are installed loose for easy access to hot water heater, water pump, and underseat heater. Sides of bed frames are carpeted and trimmed with bronze anodized aluminum channel.
BEDSPREADS	Two quilted removable covers with separate matching pillow covers.
BUMPERS	Chassis frame mounted, die formed, ribbed one piece, 12" width on front, 12" width on rear with corner braces. Front bumper step holes to have scuff pads.
CABINETS, BATHROOM	Formica covered vanity with medicine chest mounted to wall over vanity. Color of medicine chest is putty gray formica. Sliding doors under vanity are 1/2" woodgrain formica covered birch plywood. Full width shelves in lower area. Cabinet includes a cosmetic drawer in forward section and a cultered marble top.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SKI-12676 - SK2-21676

## CABINETS, KITCHEN

Includes post formed formica counter top in putty gray over base of 3/4" birch plywood. Doors on base cabinet are 3/4" solid core birch with woodgrain formica faces. Three door storage and four drawers. Overhead cabinet of 1/2" birch plywood with putty gray formica surface. Three positive latched 3/4" solid core birch doors with post formed formica surface, putty gray. Includes a cutlery tray in drawer in face board of base cabinet and waste basket under sink. One shelf in forward cabinet above dinette. Kitchen and dinette overhead cabinet shelves to be covered with no-skid material. (Pad-it)

## CABINETS, OVERHEAD

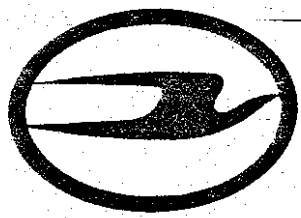
Foam covered cabinets overhead with foam/vinyl covered plywood base doors on both sides of front stateroom and bedroom. Also around rear overhead of bedroom and over the dinette.

## CARPET

Mini-shag with high density foam pad in aisle, on floor and vertical wood surfaces. Carpet to cover the following additional areas (no pad):

1. Complete hood.
2. All exposed gussets.
3. All wheelhousings.
4. Sides of front table.
5. Sofa base.
6. Driver's floor boards & RH kick panel
7. Closet floors to top of gusset
8. Vertical portion of stepwell and step plates

Continued.....



# bluebird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SKI-12676 - SK2-12676

## CARPET (CONT'D)

9. Floor of all compartments
10. Closet walls
11. Steering column base cover
12. Sides of dinette bases
13. Sides of bed frames
14. Toe spacer under night stand
15. Interior compartment doors
16. Extra carpet in compartment under dinette seat for steps

## CIGARETTE LIGHTER

One located in driver's area mounted on lower instrument panel.

## COMPARTMENTS, EXTERIOR

Includes astro turf type material floored, right hand front overhang, right rear overhang, left hand rear overhang, left hand forward of rear axle. Two point locks with locking cylinder top hinged doors on both compartments. Inside of doors and compartments painted black, and have on each door stainless steel hold-up chain. All compartment doors keyed alike.

## COMPARTMENTS, INTERIOR

- Includes seven floor level storage areas:
1. RH under bed - 2 half height drawers w/hand hold pulls
  2. RH under bed - full height drawer w/hand hold pull
  3. Under refrigerator w/fold down formica covered door
  4. Under front dinette seat opening into stepwell area w/carpeted swing out door.
  5. Under rear dinette seat, aisle facing, with carpeted fold down door.



# bluebird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SKI-12676 - SK2-12676

## COMPARTMENTS, INTERIOR (Continued).....

6. Front table w/woodgrain formica and brown vinyl bordered hinged top and removable inside tray. Table sides are 3/4" stained birch plywood. 1/2" birch plywood tray has 2 - 3/4" diameter finger holes for removing. Outside walls of table carpeted. Wheelhousing and floor under tray carpeted.
7. Under front sofa with fold down door in forward portion. Carpet on floor and wheelhousing in usable area only.

## CRUISE CONTROL

Standard on all units.

## DASH

Brown vinyl padded dash and woodgrain vinyl instrument panel. Both have brown padded edging. Dual adjustable air diffuser assemblies located at centerline of body for windshield defrosting.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SKI-12676 - SK2-12676

## DECALS & NAMEPLATES

1. "Wanderlodge" nameplates - mount centered on feature strip. One RH and one LH on outside panel, front section. Third nameplate on rear bumper.
2. Certification Decal - mounted on dash behind hood table.
3. LPG Identification plate - mount plate centered over door handle and 2" above handle.
4. Electrical identification plate - mount centered with plug and 2" below.
5. Water connection plates - mount below connection 2".
6. Customer's nameplate - to be installed by Sales upon delivery with brass brads in location customer chooses.
7. Seat decals - one on formica wall at rear of dinette seats - also on forward bedroom wall.
8. RVI decal, two dump valve decals, heat control decal and entrance door decal, exit decal, stove decal, state certification decals from Finance, furnace decals, trailer plug decal, trailer hitch decal.

## DINETTE

Top of table covered with putty gray formica with padded edge, vinyl covered cushions and backs to be naugahyde. Seat frames padded and covered with naugahyde. Woodgrain formica paneled insert on front seat back. Seat base carpeted. Interior of dinette to be finished with vinyl and underside of table also.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SKI-12676 - SK2-12676

## DOOR, ENTRANCE

Soft lined, with Bargman L300 service lock and Dexter dead bolt with outside key cylinder. Each cylinder keyed different. Inside lower edge and door panel covered with woodgrain formica kick panel.

## DRAPERIES

Standard draw drapes in stateroom, dinette and bedroom areas. All draperies lined. Kitchen window to have color coordinated roman shade.

## ENGINE HOOD TABLE

Brown padded top with brown vinyl covered edging and black vinyl inside of map compartment. Top surface is equipped with two ashtrays, and two recessed glass holders. Hood table is installed with two lazy-back brackets on face of dash for easy lift-up removal. A removable hood cushion is installed on remainder of hood. Cushion is upholstered in same fabric as sofa.

## FENDERS, RUBBER

Rubber fenders on flange of wheel housings.

## FIRE EXTINGUISHER

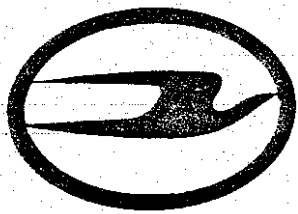
5 pound dry chemical with gauge. Located in forward portion of dinette base.

## FLOOR

5/8" plywood on steel floor throughout, including steps

## FURNACE

Suburban Model NT-12 electric start installed under kitchen counter, 1 Nt-16 electric start installed under rear bed and 1 under sofa in living room. Each furnace controlled by separate thermostat.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SKI-12676 - SK2-21676

## FUEL TANK

Single 150 gallon fuel tank installed between frame rails at rear, with rear fill tank door. Tank is equipped with separate pick-up tubes for Chassis Engine and Power Generator on Gasoline powered units. Generator pick-up tube is shorter than chassis engine pick-up tube leaving approximately last 20 gallons of fuel for chassis engine only. Diesel powered units have separate 30 gallon tank for generator located right rear overhang.

## GENERATOR, POWER

Onan Model 6.5 NH, with separate exhaust system - compartment insulated with Baryfol.

## HANDLES

Two for cleaning windshield. One at rear of entrance door centered between rub rails. One on inside of entrance door and one on closet wall or on stepwell cover for entry assist.

## HEATERS

90,000 BTU Forward Control, front  
50,000 BTU Under sofa  
50,000 BTU Under dinette  
50,000 BTU in Bedroom

Front heater panel brown padded vinyl with 2 single adjustable air diffusers. Air is ducted across front to supply driver with heat.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SKI-12676 - SK2-12676

## INSULATION, THERMAL

Insulmat applied on unexposed sides of all exterior panels. This includes the front floor section. Urethane foam insulation applied throughout the body. The floor is insulated with urethane foam. 5/8" plywood sub-floor is standard. Driver's cowl area is insulated with spatter twist insulation.

## INSULATION, NOISE

Baryfol type insulation for engine noise reduction. This includes insulation for the RH and LH front center post, the foot warmer and front inside center panels, the hood ledge.

## INTERIOR, DECORATIVE

### Policy

An interior must be ordered.

### LICENSE PLATE HOLDER

Center, rear, with tag light. Folds down for access to fuel filler cap.

## LIGHTS & ELECTRICAL

### Stepwell

Arrow #35 wired to separate switch adjacent to dinette switch. Stepwell light comes on when step goes out.

### Boarding

Dietz 84C. Wire to stepwell light switch.

### Marker/Identi- fication

Four amber front and four red rear. Two amber side mounted on each side near mid-point of body.

### Cluster

Three amber front and three red rear.

### Backup

Two rear mounted Catseye #753 backup lamps.

### Directional

Two Catseye #650 amber front and two combination directional/stop and tail Catseye #650ST red rear. Flasher is Tung-Sol #552. Two Peterson #126 amber mounted one on each side.





# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SKI-12676 - SK2-12676

## LIGHTS, ELECTRICAL (Continued).....

<u>Stop &amp; Tail</u>	Two combination stop and tail lights, one left and one right side Catseye #650ST red.
<u>Headlights</u>	Dual sealed beam.
<u>Parking Lights</u>	Left and right Catseye #60 amber.
<u>Interior</u>	12 Volt flourescent except shower, closets, and reading lights.
<u>Lighting</u>	12 Volt power supply battery charger (installed to supplement battery for interior lighting) is located in left hand mid-mount storage compartment.
<u>Reading Lights</u>	Single bullet (WEMAC #5010 clear anodize) installed as follows: Two over each rear bed, one over dinette, four in front, one over each seat and one over sofa at bathroom wall.
<u>Hazard Signal Switch</u>	Switch is located on the steering column.
<u>Battery Cut-Off Switch</u>	Switch is located in dash to left of steering column. Cuts off all 12 volt circuits including engine except clock.
<u>Bath</u>	12 Volt flourscent lights in valance above sink and above full length mirror on forward wall. Two reading lights in ceiling above toilet. 12 Volt light in shower mounted on rear wall.
<u>Wardrobe</u>	WEMAC #4290 in each wardrobe, with door operated switches.



# blue bird wanderlodge

1977STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK1-12676 - SK2-12676

## LIGHTS, ELECTRICAL (continued)....

### Rough Wiring

Partial wiring for following optional equipment:

1. Trash compactor
2. Ice maker
3. Microwave oven
4. Intercom
5. AM/FM 110 V. Radio
6. Food center
7. TV antenna

## LPG SYSTEM

Standard single LPG tank is frame mounted 18" diameter x 44" long with remote gauge. 180 lb. capacity. Piping includes dual pressure regulators; one high pressure near tank and one low pressure in back of refrigerator compartment. 44.5 gallons. Leak detector in LPG compartment.

## LUGGAGE RACK

Full length steel roof rack with tie down hooks and floor panel, access ladder. Steps covered with rubber.

## MIRRORS, EXTERIOR

Right and left rear view Velvac Wide Angle Mirror System non-glare with stainless steel heads.

## MIRRORS, INTERIOR

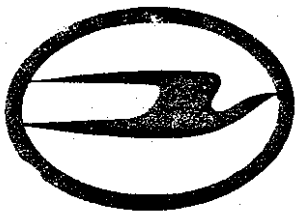
Three safety plate; clear. One mounted on inside of rear closet door. Two in bathroom; one over vanity, and one on forward bath wall. Driver's rear view mirror on center post windshield for viewing interior of coach only. Valance mirror in bath.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK1-12676 - SK2-12676

MUD FLAPS	Rubber mud flaps 24" x 30" at rear of rear wheels Rubber mud flaps 12" x 24" at rear of front wheels
MUD GUARDS	Front Wheels - metal guards at rear, both sides and left front Rear Wheels - metal guards at front
NIGHTSTAND	Two drawers, post formed woodgrain formica front and top. Top has btown vinyl border. Flush pull and dual magnetic latches. Toe space carpeted. Stained interior.
OIL CHECK/FILLER	Outside engine oil check and fill is standard on gasoline powered units. Access to both through radiator filler door.
PAINT, INTERIOR	Arabian Ivory - baking #2051811, Inmont #G37HM002 - air dry #2051761, Inmont #GM33HM004. Rear panels, rear corner posts, gussets. Flat black #G37KM001 entire front assembly.
EXTERIOR	Jasper Green #2214542, Inmont #E11GM020 Cream #0770123 baking, Inmont #E62HM015 Air dry #2204907, Inmont #E11HM005 Wheels Gloss Black G3887 The following items are painted black: 1. Generator compartment 2. Generator supports 3. LPG tank and supports 4. Entrance step 5. Interior of all outside storage compartments and inside of compartment doors



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTORL BODY AND INTERIOR  
PER DRAWING NO. SKI-12676 - SK2-12676

## PLUMBING, DRAINAGE

Horizontal drainage lines in practical alignment and have a uniform grade of not less than 1/4" per foot toward the drain outlet. One 60 gallon and one 42 gallon holding tank mounted under the floor with quick opening drain valves. Tanks have identification tag and are approved. Mounted septic hose container mounted parallel to tanks with opening in mid-mount storage compartment. 60 gallon tank receives sink and shower water. 42 gallon tank receives toilet waste and bathroom sink water.

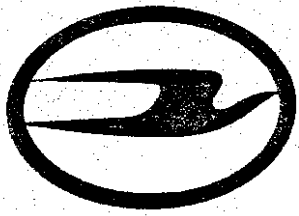
## PLUMBING SUPPLY

Water tank installed under LH bed has 64 gallon capacity. The supply plumbing system has a 3/4" hot water drain valve for the main storage tank. A drain valve near the water pump and two drain valves in the bathroom cabinet. All plumbing lines are wrapped with electrical heat tapes at not more than 6" intervals. Clamps are installed on the plumbing pipes. Freeze prevention blow out plug is placed in kitchen drawer. Pressure protection valve is in commercial water supply line.

- 3 drain valves under bed
- 1 drain tank
- 1 drain hot water heater
- 1 drain cold water line

## RANGE

Magic Chef BRT 743-S-ST w/eye level oven and stainless steel top and grate clips. Range has cook-top, oven lights, and range cover with glass cutting board.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK1-12676 - SK2-12676

## REFLECTORS

K-D #323-3136 rectangular  
Two amber mounted on sides at front lower skirt  
Two amber mounted on sides at midpoint of body, lower skirt  
K-D #323-3636 rectangular  
Two red mounted on sides at rear, lower skirt  
Two red mounted on rear of body

## REFLECTORS, EMERGENCY FLARES AND FLAGS

Place kit of three in front RH exterior compartment.

## REFRIGERATOR

110 Volt/LPG refrigerator (Dometic RM100)  
The refrigerator and freezer door has front of formica English Oak.

## RUB RAILS

Three double rib applied rub rails. Rub rails installed at bottom of all compartment doors.

## RUBBER BOOTS

Installed on gearshift, accelerator and steering column.

## SEAT BELTS

Safety belts are standard for the driver's seat, co-pilot's seat, and companion's seat and three for front sofa.

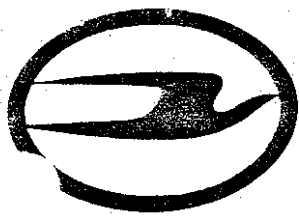
## SEATS

### Driver's

Bucket type with 6 way adjustment. Seat has padded high back, collapsible armrests, swivels within limitations of steering column with side slide.

### Co-pilot's

Bucket type with 4-way adjustment plus reclining back. Seat has padded high back, collapsible armrests and swivels to rear with side slide.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK1-12676 - SK2-12676

SEATS (continued).... <u>Companion</u>	Barrel type chair with fixed armrest swivels.
SINK	Kitchen - double bowl stainless steel w/sink covers Bathroom - moulded cultured marble top sink and pop up drain
SOFA	Convertible pull out sofa 54" x 70"
STEPWELL	Located in fourth body section 17 3/4" deep step with two risers. Stepwell is steel with plywood lining and totally carpeted. Two sets of loose carpet is supplied for both upper and lower treads. Air operated auxiliary step with light.
STEREO/RADIO/8 TRACK TAPE PLAYER/ CB RADIO	Includes 4 front and 4 rear inside speakers with remote speaker volume controls. Front control in body switch panel, speakers mounted in overhead cabinets. Rear control and speakers mounted in bedroom overhead cabinets. AM/FM/CB stereo tape player mounted in switch panel above windshield. CB to have two microphones.
STRUCTURE (headroom)	76" headroom is standard.
SUN VISOR	Adjustable ACME #1000-302 on left and right side.
SWITCH PANEL	Flat black aluminum hinged panel in front of driver and above windshield located in front panel. Illuminated by center mounted light bar. Illumination intensity controlled by chassis headlight switch reostat.



# blue bird wanderlodge

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## TANK GAUGE

Liquid level indicator with water pump master switch includes monitoring for fresh water supply, both holding tanks, LPG tank, battery condition, generator start-stop, and pilot light. Located in rear kitchen overhead cabinet door.

## THERMOSTATS

Three for control of LPG furnaces. One located on forward wall of front wardrobe. One located on LH front bedroom wall. One located on forward wall of rear wardrobe.

## TOILET

Thetford Aqua-Magic, Gold. Two 8 ounce bottles of Aqua-Kem Concentrate furnished with coach.

## TOOLS

Lug wrench, lug wrench handle, and 10-ton hydraulic jack.

## TRAILER HITCH

2" ball w/installed trailer plug. Hitch is painted to match bumper. Capacity: 500 pounds, tongue weight, and 5,000 pounds towing capacity.

## TRIM, EXTERIOR

Includes extruded aluminum visor over windows, woodgrain inlay on front cap, front grill trim strips, woodgrain feature strip on sides and rear, extruded aluminum rear bumper trim and painted electric and chassis air conditioner covers. Bird painted in contrasting over driver's and co-pilot's window.

## UNDERCOAT

Floor, skirt of body, wheelhousing and interior side panels undercoated before mounting and before foam insulation is applied.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK1-12676 - SK2-12676

## VENTILATION

### Driver's

Mounted on left front below windshield.  
Manual control for fresh air.

### Bathroom

One 12 volt exhaust fan with switch.

### Kitchen

One 12 volt ceiling vent located over and  
in front of oven.

## WARDROBE

Two post formed formica, with storage shelf,  
hang rod and light - one forward of stepwell,  
one forward of bedroom both on RH side,  
lighted using Wemac #4290 located directly  
below storage shelf. Lights controlled by  
door swing. Inside walls covered with  
carpet. Floor and removable access covers  
are carpeted. Formica covered doors with  
continuous hinges. Light wires installed  
in routed channels. Magazine rack on  
stepwell side of front closet.

## WHEEL COVERS

Stainless steel covers.

## WATER PUMP

12 volt, Peters and Russell Model 6950  
with pump guard installed under right rear  
bed.

## WATER HEATER

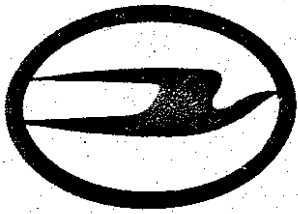
Heat exchange type. Electric, 110 volt, 12  
gallon. Recessed in floor under left rear  
bed with drain.

## WINDOWS

### Driver's & Companion's

Horizontal single sliding, aluminum sash with  
screen and spring loaded lock, tinted,  
laminated glass.





1977 STANDARD EQUIPMENT SPECIFICATIONS 31' UNIT  
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PER DRAWING NO. SK1-12676 - SK2-12676

WINDOWS (continued)....

Side

Horizontal single and double sliding, aluminum sash with screens and spring loaded locks. 28% light transmission tinted, laminated glass in all side windows. Bathroom window is frosted.

Entrance

Drop sash aluminum with screen, lock and 28% light transmission tinted, laminated glass.

Rear

Fixed laminated with 28% light transmission tint.

WINDSHIELD

Curved, tinted plateglass wraparound windshield.

WINDSHIELD SHADE

One continuous shade mounted in recess behind windshield. White.

WINDSHIELD WIPERS  
AND WASHER

Dual 2-speed electric, bottom mounted with remote control. Non-glare arms and blades 24" parallelogram arms with 20" blades. Washer nozzle located with each blade.

WIRING

12-volt color coded above windows with removable inspection plates inside cabinets. All wires and harnesses which pass through holes or by sharp edges to be through loom or rubber grommets.

12-volt receptacle in valance over bathroom vanity, front RH overhead cabinet, and under rear nightstand.



# bluebird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATION 31' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK1-12676 - SK2-12676

## WIRING (continued)....

110 volt - all 110 volt branch wiring is type UF. A 3-pole double throw (with center off position) rotary switch for connecting shore power and generator power to coach switch box. Wires and harnesses which pass through holes or by sharp edges are through loom or grommets. One 220 volt, 50 amp cord 25 feet long and one 110 volt, 30 amp cord 25 feet long and 20 amp adapter are placed in rear compartment.

Power cord plug in warning with buzzer and pilot indicator and control in dash area.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

## AIR CONDITIONERS Chassis

One Frigiking Automotive Air Conditioner, chassis engine driven. Controls are located in overhead switch panel. Four adjustable outlets over top of windshield.

## Electric

Two 110 volt Frigiking electric air conditioners with master on-off switch left of driver's seat. 13,500 BTU in first body section and 10,000 BTU in eighth body section. Covers on roof painted one color of body.

## AIR, AUXILIARY

Quick connector for auxiliary air equipment located in left mid-mount compartment with proper identification.

## ANTENNA

Radio antenna installed on roof at center-line of body behind chassis air conditioner condensor. Twin CB radio antennas.

## BATHROOM ACCESSORIES

2 - soap holders - 1 moulded in shower stall and 1 over lavatory located to left of sink on shower wall.  
1 - toothbrush holder located to left of sink on shower wall  
1 - robe hook  
1 - paper holder  
1 - shower curtain  
1 - towel ring  
1 - carpet cut to fit - installed loose

## BATTERY CHARGER

Blue Bird Solid State power supply and fully automatic battery charger. Charging capacity 0 to 100 AMPS. Label increase - decrease charge rate. Automatic complete cut-off at full charge. Located in compartment on left side of body outside. Ammeter located in stepwell to observe performance.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

BATTERY SERVICE DOOR	Top hinged with rub rail, located at left front under driver's window for servicing voltage regulator and chassis batteries. Lock keyed same as outside compartment doors.
BEDS	Twin beds with 6" x 33" x 79" mattresses. Two foam rubber pillows. Forward bed boards are fastened to frames under countersunk screws and finishing washers. Rear bed boards are installed loose for easy access to hot water heater, water pump, and underseat heater. Sides of bed frames are carpeted and trimmed with bronze anodized aluminum channel.
BEDSPREADS	Two quilted removable covers with separate matching pillow covers.
BUMPERS	Chassis frame mounted, die formed, ribbed one piece, 12" width on front, 12" width on rear with corner braces. Front bumper step holes to have scuff pads.
CABINETS, BATHROOM	Formica covered vanity with medicine chest mounted to wall over vanity. Color of medicine chest is putty gray formica. Sliding doors under vanity are 1/2" woodgrain formica covered birch plywood. Full width shelves in lower area. Cabinet includes a cosmetic drawer in forward section and a cultured marble top.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' Unit  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

## CABINETS, KITCHEN

Includes post formed formica counter top in putty gray over base of 3/4" birch plywood. Doors on base cabinet are 3/4" solid core birch with woodgrain formica faces. Three door storage and four drawers. Overhead cabinet of 1/2" birch plywood with putty gray formica surface. Three positive latched 3/4" solid core birch doors with post formed formica surface, putty gray. Includes a cutlery tray in drawer in face board of base cabinet and waste basket under sink. One shelf in forward cabinet above dinette. Kitchen and dinette overhead cabinet shelves to be covered with no-skid material. (Pad-it)

## CABINETS, OVERHEAD

Foam covered cabinets overhead with foam/vinyl covered plywood base doors on both sides of front stateroom and bedroom. Also around rear overhead of bedroom and over the dinette.

## CARPET

Mini-shag with high density foam pad in aisle, on floor and vertical wood surfaces. Carpet to cover the following additional areas (no pad):

1. Complete hood
2. All exposed gussets
3. All wheel housings
4. Sides of front table
5. Sofa base
6. Driver's floor boards & RH kick panel
7. Closet floors to top of gusset
8. Vertical portion of stepwell and step plates

Continued.....



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

## CARPET (con'd)

9. Floor of all compartments
10. Closet walls
11. Steering column base cover
12. Sides of dinette bases
13. Sides of bed frame
14. Toe spacer under night stand
15. Interior compartment doors
16. Extra carpet in compartment under dinette seat for steps

## CIGARETTE LIGHTER

One located in driver's area mounted on lower instrument panel

## COMPARTMENTS, EXTERIOR

Includes astro turf type material floored, right hand front overhang, right rear overhang, left hand rear overhang, left hand forward of rear axle. Two point locks with locking cylinder top hinged doors on both compartments. Inside of doors and compartments painted black and have on each door stainless steel hold-up chain. All compartment doors keyed alike.

## COMPARTMENTS, INTERIOR

- Includes seven floor level storage areas:
1. RH under bed - 2 half height drawers w/hand hold pulls
  2. RH under bed - full height drawer w/hand hold pull
  3. Under refrigerator w/fold down formica covered door
  4. Under front dinette seat opening into stepwell area w/carpeted swing out door
  5. Under rear dinette seat, aisle facing, with carpeted fold down door



# blue bird wanderlodge

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PER DRAWING NO. SK3-12776 - SK4-12776

## COMPARTMENTS, INTERIOR 6. TV cabinet (continued)

7. Under front sofa with fold down door in forward portion. Carpet on floor and wheelhousing in usable area only.
8. Storage cabinet located between sofa and driver's seat.

## CRUISE CONTROL

Standard on all units

## DASH

Brown vinyl padded dash and woodgrain vinyl instrument panel. Both have brown padded edging. Dual adjustable air diffuser assemblies located at centerline of body for windshield defrosting.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

## DECALS & NAMEPLATES

1. "WANDERLODGE" nameplates - mount centered on feature strip. One RH and one LH on outside panel, front section. Third nameplate on rear bumper.
2. Certification Decal - mounted on dash behind hood table.
3. LPG Identification plate - mount plate centered over door handle and 2" above handle.
4. Electrical identification plate - mount centered with plug and 2" below.
5. Water connection plates - mount below connection 2".
6. Customer's name plate - to be installed by Sales upon delivery with brass brads in location customer chooses.
7. Seat decals - one on formica wall at rear of dinette seats - also on forward bedroom wall.
8. RVI decal, two dump valve decals, heat control decal, and entrance door decal, exit decal, stove decal, state certification decals from Finance, furnace decals, trailer plug decal, trailer hitch decal.

## DINETTE

Top of table covered with putty gray formica with padded edge, vinyl covered cushions and backs to be naugahyde. Seat frames padded and covered with naugahyde. Woodgrain formica paneled insert on front seat back. Seat base carpeted. Interior of dinette to be finished with vinyl and underside of table also.





# bluebird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

DOOR, ENTRANCE	Soft lined, with Bargman L300 service lock and Dexter dead bolt with outside key cylinder. Each cylinder keyed different. Inside lower edge and door panel covered with woodgrain formica kick panel.
DRAPERIES	Standard draw drapes in stateroom, dinette and bedroom areas. All draperies lined. Kitchen window to have color coordinated roman shade.
ENGINE HOOD TABLE	Brown padded top with brown vinyl covered edging and black vinyl inside of map compartment. Top surface is equipped with two ashtrays, and two recessed glass holders. Hood table is installed with two lazy-back brackets on face of dash for easy lift-up removal. A removable hood cushion is installed on remainder of hood. Cushion is upholstered in same fabric as sofa.
FENDERS, RUBBER	Rubber fenders on flange of wheel housings.
FIRE EXTINGUISHER	5 pound dry chemical with gauge. Located in forward portion of dinette base.
FLOOR	5/8" plywood on steel floor throughout, including steps.
FURNACE	Suburban Model NT-12 electric start installed under kitchen counter, 1 NT-16 electric start installed under rear bed and 1 under sofa in livingroom. Each furnace controlled by separate thermostat.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

## FUEL TANK

Single 150 gallon fuel tank installed between frame rails at rear, with rear fill tank door. Tank is equipped with separate pick-up tubes for Chassis Engine and Power Generator on Gasoline powered units. Generator pick-up tube leaving approximately last 20 gallons of fuel for chassis engine only. Diesel powered units have separate 30 gallon tank for generator located right rear overhang.

## GENERATOR, POWER

Onan Model 6.5 NH, with separate exhaust system - compartment insulated with Baryfol.

## HANDLES

Two for cleaning windshield. One at rear of entrance door centered between rub rails. One on inside of entrance door and one on closet wall or on stepwell cover for entry assist.

## HEATERS

90,000 BTU Forward Control, front  
50,000 BTU Under sofa  
50,000 BTU Under Dinette  
50,000 BTU in Bedroom

Front heater panel brown padded vinyl with 2 single adjustable air diffusers. Air is ducted across front to supply driver with heat.



# bluebird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-21776 - SK4-21776

## INSULATION, THERMAL

Insulmat applied on unexposed sides of all exterior panels. This includes the front floor section. Urethane foam insulation applied throughout the body. The floor is insulated with urethane foam. 5/8" plywood sub-floor is standard. Driver's cowl area is insulated with spatter twist insulation.

## INSULATION, NOISE

Baryfol type insulation for engine noise reduction. This includes insulation for the RH and LH front center post, the foot warmer and front inside center panels, the hood ledge.

## INTERIOR, DECORATIVE

### Policy

An interior must be ordered.

### LICENSE PLATE HOLDER

Center, rear, with tag light. Folds down for access to fuel filler cap.

## LIGHTS & ELECTRICAL

### Stepwell

Arrow #35 wired to separate switch adjacent to dinette switch. Stepwell light comes on when step goes out.

### Boarding

Dietz 84C. Wire to stepwell light switch.

### Marker/Identification

Four amber front and four red rear. Two amber side mounted on each side near mid-point of body.

### Cluster

Three amber front and three red rear.

### Backup

Two rear mounted Catseye #753 backup lamps.

### Directional

Two Catseye #650 amber front and two combination directional/stop and tail Catseye #650ST red rear. Flasher is Tung-Sol #552. Two Peterson #126 amber mounted one on each side.



# bluebird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

## LIGHTS, ELECTRICAL (continued)...

<u>Stop &amp; Tail</u>	Two combination stop and tail lights, one left and one right side Catseye #650ST red.
<u>Headlights</u>	Dual sealed beam.
<u>Parking lights</u>	Left and right Catseye #60 amber.
<u>Interior</u>	12 volt flourescent except shower, closets, and reading lights.
<u>Lighting</u>	12 volt power supply battery charger (installed to supplement battery for interior lighting) is located in left hand mid-mount storage compartment.
<u>Reading lights</u>	Single bullet (WEMAC #5010 clear anodize) installed as follows: Two over each rear bed, one over dinette, four in front; one over each seat and one over sofa at bathroom wall.
<u>Hazard Signal Switch</u>	Switch is located on the steering column.
<u>Battery Cut-off Switch</u>	Switch is located in dash to left of steering column. Cuts off all 12 volt circuits including engine except clock.
<u>Bath</u>	12 volt flourescent lights in valance above sink and above full length mirror on forward wall. Two reading lights in ceiling above toilet. 12 volt light in shower mounted on rear wall.
<u>Wardrobe</u>	WEMAC #4290 in each wardrobe, with door operated switches.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

## LIGHTS, ELECTRICAL (continued)....

### Rough Wiring

Partial wiring for following optional equipment:

1. Trash compactor
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4. Intercom
5. AM/FM 110 v. radio
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### LPG SYSTEM

Standard single LPG tank is frame mounted 18" diameter x 44" long with remote gauge. 180 lb. capacity. Piping includes dual pressure regulators; one high pressure near tank and one low pressure in back of refrigerator compartment. 44.5 gallons. Leak detector in LPG compartment.

### LUGGAGE RACK

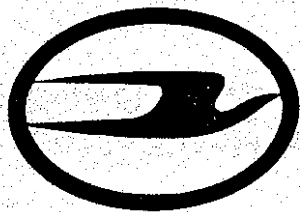
Full length steel roof rack with tie down hooks and floor panel, access-ladder. Steps covered with rubber.

### MIRRORS, EXTERIOR

Right and left rear view Velvac Wide Angle Mirror system non-glare with stainless steel heads.

### MIRRORS, INTERIOR

Three safety plate; clear. One mounted on inside of rear closet door. Two in bathroom; one over vanity, and one on forward bath wall. Driver's rear view mirror on center post windshield for viewing interior of coach only. Valance mirror in bath.



# blue bird wanderlodge

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WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

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MUD GUARDS	Front Wheels - metal guards at rear, both sides and left front Rear Wheels - metal guards at front
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OIL CHECK/FILLER	Outside engine oil check and fill is standard on gasoline powered units. Access to both through radiator filler door.
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EXTERIOR	Jasper Green #2214542, Inmont #E11GM020 Cream #0770123 baking, Inmont #E62HM015 Air dry #2204907, Inmont #E11HM005 Wheels Gloss Black G3887 The following items are painted black: 1. Generator compartment 2. Generator supports 3. LPG tank and supports 4. Entrance step 5. Interior of all outside storage compartments and inside of compartment doors



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

## PLUMBING, DRAINAGE

Horizontal drainage lines in practical alignment and have a uniform grade of not less than 1/4" per foot toward the drain outlet. One 60 gallon and one 42 gallon holding tank mounted under the floor with quick opening drain valves. Tanks have identification tag and are approved. Mounted septic hose container mounted parallel to tanks with opening in mid-mount storage compartment. 60 gallon tank receives sink and shower water. 42 gallon tank receives toilet waste and bathroom sink water.

## PLUMBING, SUPPLY

Water tank installed under LH bed has 64 gallon capacity. The supply plumbing system has a 3/4" hot water drain valve for the main storage tank. A drain valve near the water pump and two drain valves in the bathroom cabinet. All plumbing lines are wrapped with electrical heat tapes at not more than 6" intervals. Clamps are installed on the plumbing pipes. Freeze prevention blow out plug is placed in kitchen drawer. Pressure protection valve is in commercial water supply line.

- 3 drain valves under bed
- 1 drain tank
- 1 drain hot water heater
- 1 drain cold water line

## RANGE

Magic Chef BET 743-S-ST w/eye level oven and stainless steel top and grate clips. Range has cook-top, oven lights, and range cover with glass cutting board.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

## REFLECTORS

K-D #323-3136 rectangular  
Two amber mounted on sides at front lower skirt  
Two amber mounted on sides at midpoint of body, lower skirt  
K-D #323-3636 rectangular  
Two red mounted on sides at rear lower skirt  
Two red mounted on rear of body

## REFLECTORS, EMERGENCY FLARES AND FLAGS

Place kit of three in front RH exterior compartment.

## REFRIGERATOR

110 volt/LPG refrigerator (Dometic RM100)  
The refrigerator and freezer door has front of formica English Oak.

## RUB RAILS

Three double rib applied rub rails. Rub rails installed at bottom of all compartment doors.

## RUBBER BOOTS

Installed on gearshift, accelerator and steering column.

## SEAT BELTS

Safety belts are standard for the driver's seat, co-pilot's seat and companion's seat and three for front sofa.

## SEATS

### Driver's

Bucket type with 6 way adjustment. Seat has padded high back, collapsible armrests, swivels within limitations of steering column with side slide.

### Co-pilot's

Bucket type with 4-way adjustment plus reclining back. Seat has padded high back, collapsible armrests and swivels to rear with side slide.





# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

SEATS (continued)....  
Companion

Two barrel type chairs with fixed armrest, swivels and adjoining TV cabinet.

SINK

Kitchen - double bowl stainless steel w/sink covers  
Bathroom - moulded cultured marble top sink and pop up drain

SOFA

Convertible pull out sofa 54" x 76"

STEPWELL

Located in fifth body section 17 3/4" deep step with two risers. Stepwell is steel with plywood lining and totally carpeted. Two sets of loose carpet is supplied for both upper and lower treads. Air operated auxiliary step with light.

STEREO/RADIO/8  
TRACK TAPE PLAYER/  
CB RADIO

Includes 4 front and 4 rear inside speakers with remote speaker volume controls. Front control in body switch panel, speakers mounted in overhead cabinets. Rear control and speakers mounted in bedroom overhead cabinets. AM/FM/CB stereo tape player mounted in switch panel above windshield. CB to have two microphones.

STRUCTURE (Headroom)

76" headroom is standard.

SUN VISOR

Adjustable ACME #1000-302 on left and right side.

SWITCH PANEL

Flat black aluminum hinged panel in front of driver and above windshield located in front panel. Illuminated by center mounted light bar. Illumination intensity controlled by chassis headlight switch reostat.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

## TANK GAUGE

Liquid level indicator with water pump master switch includes monitoring for fresh water supply, both holding tanks, LPG tank, battery condition, generator start-stop, and pilot light. Located in rear kitchen overhead cabinet door.

## THERMOSTATS

Three for control of LPG furnaces. One located on forward wall of front wardrobe. One located on LH front bedroom wall. One located on forward wall of rear wardrobe.

## TOILET

Thetford Aqua-Magic, Gold. Two 8 ounce bottles of Aqua-Kem Concentrate furnished with coach.

## TOOLS

Lug wrench, lug wrench handle and 10-ton hydraulic jack.

## TRAILER HITCH

2" ball w/installed trailer plug. Hitch is painted to match bumper. Capacity: 500 pounds, tongue weight and 5,000 pounds towing capacity.

## TRIM, EXTERIOR

Includes extruded aluminum visor over windows, woodgrain inlay on front cap, front grill trim strips, woodgrain feature strip on sides and rear, extruded aluminum rear bumper trim and painted electric and chassis air conditioner covers. Bird painted in contrasting color over driver's and co-pilot's window.

## UNDERCOAT

Floor, skirt of body, wheelhousing and interior side panels undercoated before mounting and before foam insulation is applied.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-12776 - SK4-12776

## VENTILATION

### Driver's

Mounted on left below windshield.  
Manual control for fresh air.

### Bathroom

One 12 volt exhaust fan with switch.

### Kitchen

One 12 volt ceiling vent located over and  
in front of oven.

## WARDROBES

Two post formed formica, with storage shelf,  
hang rod and light - one forward of stepwell,  
one forward of bedroom both on RH side,  
lighted using Wemac #4290 located directly  
below storage shelf. Lights controlled by  
door swing. Inside walls covered with  
carpet. Floor and removable access covers  
are carpeted. Formica covered doors with  
continuous hinges. Light wires installed  
in routed channels. Magazine rack on  
stepwell side of front closet.

## WHEEL COVERS

Stainless steel covers.

## WATER PUMP

12 volt, Peters and Russell Model 6950  
with pump guard installed under right rear  
bed.

## WATER HEATER

Heat exchange type. Electric, 110 volt, 12  
gallon. Recessed in floor under left rear  
bed with drain.

## WINDOWS

### Driver's and Companion

Horizontal single sliding, aluminum sash with  
screen and spring loaded lock, tinted,  
laminated glass.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATIONS 33' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK3-21776 - SK4-12776

## WINDOWS (continued)...

### Side

Horizontal single and double sliding, aluminum sash with screens and spring loaded locks. 28% light transmission tinted, laminated glass in all side windows. Bathroom window is frosted.

### Entrance

Drop sash aluminum with screen, lock and 28% light transmission tinted, laminated glass.

### Rear

Fixed laminated with 28% light transmission tint.

## WINDSHIELD

Curved, tinted plateglass wraparound windshield.

## WINDSHIELD SHADE

One continuous shade mounted in recess behind windshield. White.

## WINDSHIELD WIPERS AND WASHER

Dual 2-speed electric, bottom mounted with remote control. Non-glare arms and blades 24" parallelogram arms with 20" blades. Washer nozzle located with each blade.

## WIRING

12-volt color coded above windows with removable inspection plates inside cabinets. All wires and harnesses which pass through holes or by sharp edges to be through 100m or rubber grommets.

12 volt receptacle in valance over bathroom vanity, front RH overhead cabinet, and under rear nightstand.



# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATION 33' UNIT  
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PER DRAWING NO. SK3-12776 - SK4-12776

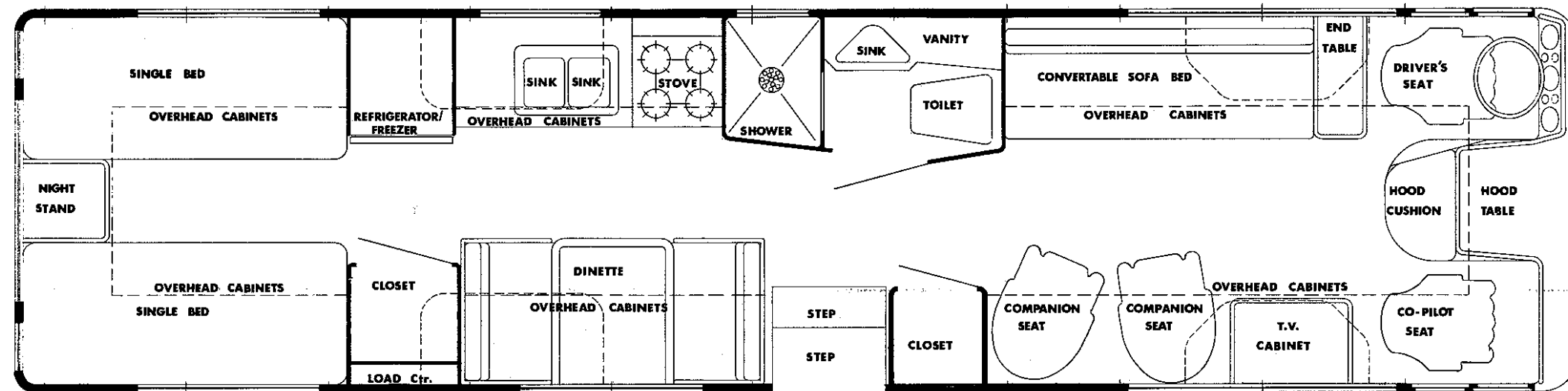
## WIRING (continued)....

110 volt - All 110 volt branch wiring is type UF. A 3-pole double throw (with center off position) rotary switch for connecting shore power and generator power to coach switch box. Wires and harnesses which pass through holes or by sharp edges are through loom or grommets. One 220 volt, 50 amp cord 25 feet long and one 110 volt, 30 amp cord 25 feet long and 20 amp adapter are placed in rear compartment.

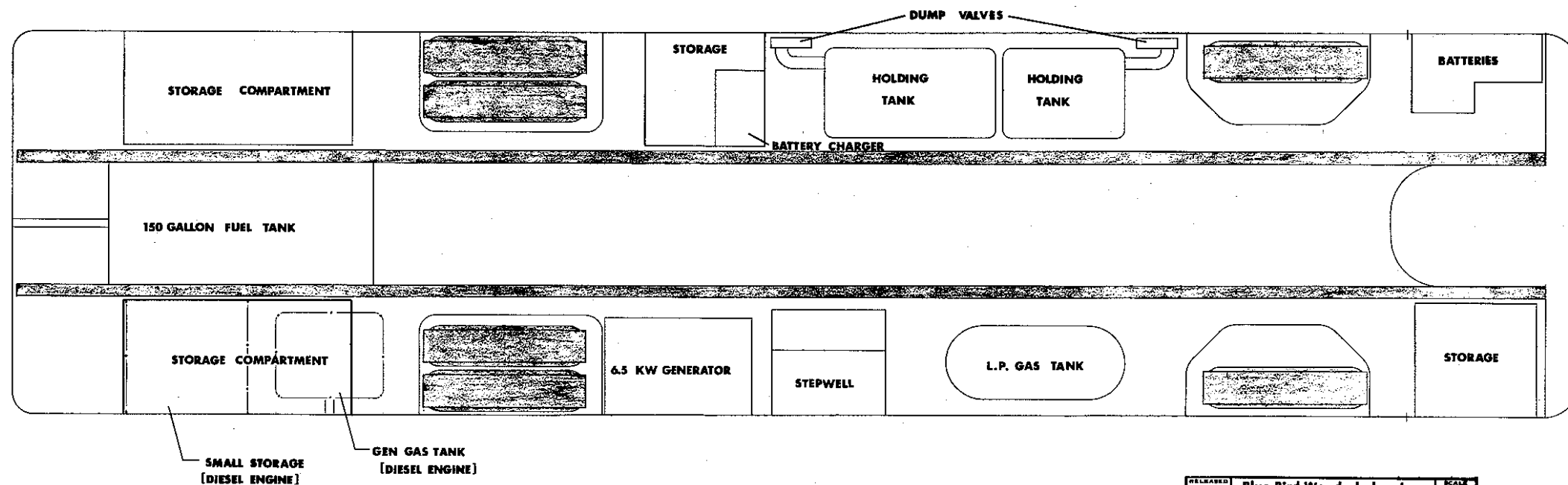
Power cord plug in warning with buzzer and pilot indicator and control in dash area.



# blue bird wanderlodge®



RELEASED		Blue Bird Wanderlodge, Inc.		SCALE
		FORT VALLEY, GEORGIA, U.S.A.		
MODEL		3103		194" W.B.
DR.		BY	SIZE	
CK.		BY	C	SK3-12776
DO NOT SCALE				



RELEASED		Blue Bird Wanderlodge, Inc.		SCALE
		FORT VALLEY, GEORGIA, U.S.A.		$\frac{1}{16}'' = 1''$
MODEL		3103		194" W.B.
UNDER FLOOR LAYOUT				
DR. 12-10-76		BY	MARK	SIZE
CK.		BY	C	SK4-12776
DO NOT SCALE				

1977 STANDARD EQUIPMENT SPECIFICATIONS 35' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK5-12876 - SK6-12876

AIR CONDITIONERS

Chassis

One Frigiking Automotive Air Conditioner, chassis engine driven. Controls are located in overhead switch panel. Four adjustable outlets over top of windshield.

Electric

Three 110 volt Frigiking electric air conditioners with master on-off switch left of driver's seat. 13,500 BTU in first, sixth, and ninth body section. Covers on roof painted one color of body.

AIR, AUXILIARY

Quick connector for auxiliary air equipment located in left mid-mount compartment with proper identification.

ANTENNA

Radio antenna installed on roof at center-line of body behind chassis air conditioner condenser. Twin CB radio antennas.

BATHROOM ACCESSORIES

2 - soap holders - 1 moulded in shower stall and 1 over lavatory located to left of sink on shower wall.

1 - toothbrush holder located to left of sink on shower wall

1 - robe hook

1 - paper holder

1 - shower curtain

1 - towel ring

1 - carpet cut to fit - installed loose

BATTERY CHARGER

Blue Bird Solid State power supply and fully automatic battery charger. Charging capacity 0 to 100 AMPS. Label increase - decrease charge rate. Automatic complete cut-off at full charge. Located in compartment on left side of body outside. Ammeter located in stepwell to observe performance.

1977 STANDARD EQUIPMENT SPECIFICATIONS 35' UNIT  
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PER DRAWING NO. SK5-12876 - SK6-12876

BATTERY SERVICE DOOR	Top hinged with rub rail, located at left front under driver's window for servicing voltage regulator and chassis batteries. Lock keyed same as outside compartment doors.
BEDS	Twin beds with 6" x 33" x 79" mattresses. Two foam rubber pillows. Forward bed boards are fastened to frames under countersunk screws and finishing washers. Rear bed boards are installed loose for easy access to hot water heater, water pump, and underseat heater. Sides of bed frames are carpeted and trimmed with bronze anodized aluminum channel.
BEDSPREADS	Two quilted removable covers with separate matching pillow covers.
BUMPERS	Chassis frame mounted, die formed, rubbed one piece, 12" width on front, 12" width on rear with corner braces. Front bumper step holes to have scuff pads.
CABINETS, BATHROOM	Formica covered vanity with medicine chest mounted to wall over vanity. Color of medicine chest is putty gray formica. Sliding doors under vanity are 1/2" woodgrain formica covered birch plywood. Full width shelves in lower area. Cabinet includes a cosmetic drawer in forward section and a cultered marble top.



1977 STANDARD EQUIPMENT SPECIFICATIONS 35 ' UNIT  
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PER DRAWING NO. SK5-12876- SK6-12876

CABINETS, KITCHEN

Includes post formed formica counter top in putty gray over base of 3/4" birch plywood. Doors on base cabinet are 3/4" solid core birch with woodgrain formica faces. Three door storage and four drawers. Overhead cabinet of 1/2" birch plywood with putty gray formica surface. Three positive latched 3/4" solid core birch doors with post formed formica surface, putty gray. Includes a cutlery tray in drawer in face board of base cabinet and waste basket under sink. One shelf in forward cabinet above dinette. Kitchen and dinette overhead cabinet shelves to be covered with no-skid material. (Pad-it)

CABINETS, OVERHEAD

Foam covered cabinets overhead with foam/vinyl covered plywood base doors on both sides of front stateroom and bedroom. Also around rear overhead of bedroom and over the dinette.

CARPET

Mini-Shag with high density foam pad in aisle, on floor and vertical wood surfaces. Carpet to cover the following additional areas (no pad):

1. Complete hood.
2. All exposed gussets
3. All wheel housings
4. Sides of front table
5. Sofa base
6. Driver's floor boards & RH kick panel
7. Closet floors to top of gusset
8. Vertical portion of stepwell and step Plates

Continued.....

1977 STANDARD EQUIPMENT SPECIFICATIONS 35' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK5-12876 - SK6-12876

CARPET (Cont'd)

9. Floor of all compartments
10. Closet walls
11. Steering column base cover
12. Sides of Dinette bases
13. Sides of bed frames
14. Toe spacer under night stand
15. Interior compartment doors
16. Extra carpet in compartment under dinette seat for steps

CIGARETTE LIGHTER

One located in driver's area mounted on lower instrument panel

COMPARTMENTS, EXTERIOR

Includes astro turf type material floored, right hand front overhang, right rear overhang, left hand rear overhang, left hand forward of rear axle. Two point locks with locking cylinder top hinged doors on both compartments. Inside of doors and compartments painted black, and have on each door stainless steel hold-up chain. All compartment doors keyed alike.

COMPARTMENTS, INTERIOR

- Includes seven floor level storage areas:
1. RH under bed - 2 half height drawers w/hand hold pulls
  2. RH under bed - full height drawer w/hand hold pull
  3. Under refrigerator w/fold down formica covered door
  4. Under front dinette seat opening into stepwell area w/carpeted swing out door
  5. Under rear dinette seat, aisle facing, with carpeted fold down door

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COMPARTMENTS, INTERIOR (Continued).....

6. TV cabinet

- 7. Under front sofa with fold down door in forward portion. Carpet on floor and wheelhousing in usable area only.
- 8. Storage cabinet located between sofa and driver's seat.

CRUISE CONTROL

Standard on all units

DASH

Brown vinyl padded dash and woodgrain vinyl instrument panel. Both have brown padded edging. Dual adjustable air diffuser assemblies located at centerline of body for windshield defrosting.

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DECALS & NAMEPLATES

1. "Wanderlodge" nameplates - mount centered on feature strip. One RH and one LH on outside panel, front section. Third nameplate on rear bumper.
2. Certification Decal - mounted on dash behind hood table.
3. LPG Identification plate - mount plate centered over door handle and 2" above handle.
4. Electrical identification plate - mount centered with plug and 2" below.
5. Water connection plates - mount below connection 2".
6. Customer's name plate - to be installed by Sales upon delivery with brass brads in location customer chooses.
7. Seat decals - one on formica wall at rear of dinette seats - also on forward bedroom wall.
8. RVI decal, two dump valve decals, heat control decal and entrance door decal, exit decal, stove decal, state certification decals from Finance, furnance decals, trailer plug decal, ~~trailer~~ hitch decal.

DINETTE

Top of table covered with putty gray formica with padded edge, vinyl covered cushions and backs to be naugahyde. Seat frames padded and covered with naugahyde. Woodgrain formica paneled insert on front seat back. Seat base carpeted. Interior of dinette to be finished with vinyl and underside of table also.

1977 STANDARD EQUIPMENT SPECIFICATIONS 35' UNIT  
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DOOR, ENTRANCE

Soft lined, with Bargman L300 service lock and Dexter dead bolt with outside key cylinder. Each cylinder keyed different. Inside lower edge and door panel covered with woodgrain formica kick panel.

DRAPERIES

Standard draw drapes in stateroom, dinette and bedroom areas. All draperies lined. Kitchen window to have color coordinated roman shade.

ENGINE HOOD TABLE

Brown padded top with brown vinyl covered edging and black vinyl inside of map compartment. Top surface is equipped with two ashtrays, and two recessed glass holders. Hood table is installed with two lazy-back brackets on face of dash for easy lift-up removal. A removable hood cushion is installed on remainder of hood. Cushion is upholstered in same fabric as sofa.

FENDERS, RUBBER

Rubber fenders on flange of wheel housings.

FIRE EXTINGUISHER

5 pound dry chemical with gauge. Located in forward portion of dinette base.

FLOOR

5/8" plywood on steel floor throughout, including steps

FURNACE

Suburban Model NT-12 electric start installed under kitchen counter, 1 NT-16 electric start installed under rear bed and 1 under sofa in living room. Each furnace controlled by separate thermostat.

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FUEL TANK

Single 150 gallon fuel tank installed between frame rails at rear, with rear fill tank door. Tank is equipped with separate pick-up tubes for Chassis Engine and Power Generator on Gasoline powered units. Generator pick-up tube is shorter than chassis engine pick-up tube leaving approximately last 20 gallons of fuel for chassis engine only. Diesel powered units have separate 30 gallon tank for generator located right rear overhang.

GENERATOR, POWER

Onan Model 12.5 OJC, with separate exhaust system - compartment insulated with Baryfol.

HANDLES

Two for cleaning windshield. One at rear of entrance door centered between rub rails. One on inside of entrance door and one on closet wall or on stepwell cover for for entry assist.

HEATERS

90,000 BTU Forward Control, front  
50,000 BTU Under sofa  
50,000 BTU Under Dinette  
50,000 BTU in Bedroom

Front heater panel brown padded vinyl with 2 single adjustable air diffusers. Air is ducted across front to supply driver with heat.

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INSULATION, THERMAL	Insulmat applied on unexposed sides of all exterior panels. This includes the front floor section. Urethane foam insulation applied throughout the body. The floor is insulated with urethane foam. 5/8" plywood sub-floor is standard. Driver's cowl area is insulated with spatter twist insulation.
INSULATION, NOISE	Baryfol type insulation for engine noise reduction. This includes insulation for the RH and LH front center post, the foot warmer and front inside center panels, the hood ledge.
INTERIOR, DECORATIVE	
Policy	An interior <u>must</u> be ordered.
LICENSE PLATE HOLDER	Center, rear, with tag light. Folds down for access to fuel filler cap.
LIGHTS, & ELECTRICAL	
<u>Stepwell</u>	Arrow #35 wired to separate switch adjacent to dinette switch. Stepwell light comes on when step goes out.
<u>Boarding</u>	Dietz 84C. Wire to stepwell light switch.
<u>Marker/Identification</u>	Four amber front and four red rear. Two amber side mounted on each side near mid-point of body.
<u>Cluster</u>	Three amber front and three red rear.
<u>Backup</u>	Two rear mounted Catseye #753 backup lamps.
<u>Directional</u>	Two Catseye #650 amber front and two combination directional/stop and tail Catseye #650ST red rear. Flasher is Tung-Sol #552. Two Peterson #126 amber mounted one on each side.

1977 STANDARD EQUIPMENT SPECIFICATIONS 35' UNIT  
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PER DRAWING NO. SK5-12876 --SK612876

LIGHTS,ELECTRICAL (Continued)....

<u>Stop &amp; Tail</u>	Two combination stop and tail lights,one left and one right side Catseye #650ST red.
<u>Headlights</u>	Dual sealed beam.
<u>Parking lights</u>	Left and right Catseye #60 amber.
<u>Interior</u>	12 Volt flourescent except shower, closets, and reading lights.
<u>Lighting</u>	12 Volt power supply battery charger (installed to supplement battery for interior lighting) is located in left hand mid-mount storage compartment.
<u>Reading Lights</u>	Single bullet (WEMAC #5010 clear anodize) installed as follows: Two over each rear bed, one over dinette, four in front; one over each seat and one over sofa at bathroom wall.
<u>Hazard Signal Switch</u>	Switch is located on the steering column.
<u>Battery Cut-off Switch</u>	Switch is located in dash to left of steering column. Cuts off all 12 volt circuits including engine except clock.
<u>Bath</u>	12 Volt flourscent lights in valance above sink and above full length mirror on forward wall. Two reading lights in ceiling above toilet. 12 Volt light in shower mounted on rear wall.
<u>Wardrobe</u>	WEMAC #4290 in each wardrobe, with door operated switches



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LIGHTS, ELECTRICAL (Continued).....

Rough Wiring

Partial wiring for following optional equipment:

1. Trash compactor
2. Ice maker
3. Micro-wave oven
4. Inter-com
5. AM/FM 110 V. Radio
6. Food center
7. TV antenna

LPG SYSTEM

Standard single LPG tank is frame mounted 18" diameter x 44" long with remote gauge. 180 lb. capacity. Piping includes dual pressure regulators; one high pressure near tank and one low pressure in back of refrigerator compartment. 44.5 gallons. Leak detector in LPG compartment.

LUGGAGE RACK

Full length steel roof rack with tie down hooks and floor panel, access ladder. Steps covered with rubber.

MIRRORS, EXTERIOR

Right and left rear view Velvac Wide Angle Mirror System non-glare with stainless steel heads.

MIRRORS, INTERIOR

Three safety plate; clear. One mounted on inside of rear closet door. Two in bathroom; one over vanity, and one on forward bath wall. Driver's rear view mirror on center post windshield for viewing interior of coach only. Valance mirror in bath.

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MUD FLAPS	Rubber mud flaps 24" x 30" at rear of rear wheels Rubber mud flaps 12" x 24" at rear of front wheels.
MUD GUARDS	Front Wheels - metal guards at rear, both sides and left front Rear Wheels - metal guards at front
NIGHTSTAND	Two drawers, post formed woodgrain formica front and top. Top has brown vinyl border. Flush pull and dual magnetic latches. Toe space carpeted. Stained interior.
OIL CHECK/FILLER	Outside engine oil check and fill is standard on gasoline powered units. Access to both through radiator filler door.
PAINT, INTERIOR	Arabian Ivory - baking #2051811, Inmont #G37HM002 - air dry #2051761, Inmont #GM33HM004. Rear panels, rear corner posts, gussets. Flat black #G37KM001 entire front assembly.
EXTERIOR	Jasper Green #2214542, Inmont #E11GM020 Cream #0770123 baking, Inmont #E62HM015 Air dry #2204907, Inmont #E11HM005 Wheels Gloss Black G3887 The following items are painted black: 1. Generator compartment 2. Generator supports 3. LPG tank and supports 4. Entrance step 5. Interior of all outside storage compartments and inside of compartment doors

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PLUMBING, DRAINAGE

Horizontal drainage lines in practical alignment and have a uniform grade of not less than 1/4" per foot toward the drain outlet. One 60 gallon and one 42 gallon holding tank mounted under the floor with quick opening drain valves. Tanks have identification tag and are approved. Mounted septic hose container mounted parallel to tanks with opening in midmount storage compartment. 60 gallon tank receives sink and shower water. 42 gallon tank receives toilet waste and bathroom sink water. Tanks have common hose attachment and valve for each tank.

PLUMBING, SUPPLY

Water tank installed under LH bed has 64 gallon capacity. The supply plumbing system has a 3/4" hot water drain valve for the main storage tank. A drain valve near the water pump and two drain valves in the bathroom cabinet. All plumbing lines are wrapped with electrical heat tapes at not more than 6" intervals. Clamps are installed on the plumbing pipes. Freeze prevention blow out plug is placed in kitchen drawer. Pressure protection valve is in commercial water supply line.

- 3 drain valves under bed
- 1 drain tank
- 1 drain hot water heater
- 1 drain cold water line

RANGE

Magic Chef BRT 743-S-ST w/eye level oven and stainless steel top and grate clips. Range has cook-top, oven lights, and range cover with glass cutting board.

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WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
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REFLECTORS

K-D #323-3136 rectangular  
Two amber mounted on sides at front lower skirt  
Two amber mounted on sides at midpoint of body, lower skirt  
K-D #323-3636 rectangular  
Two red mounted on sides at rear, lower skirt  
Two red mounted on rear of body

REFLECTORS, EMERGENCY  
FLARES AND FLAGS

Place kit of three in front RH exterior compartment.

REFRIGERATOR

110 Volt/LPG refrigerator (Dometic RM100)  
The refrigerator and freezer door has front of formica English Oak.

RUB RAILS

Three double rib applied rub rails. Rub rails installed at bottom of all compartment doors.

RUBBER BOOTS

Installed on gearshift, accelerator and steering column.

SEAT BELTS

Safety belts are standard for the driver's seat, co-pilots seat and companion's seat and three for front sofa.

SEATS

Driver's

Bucket type with 6 way adjustment. Seat has padded high back, collapsible armrests, swivels within limitations of steering column with side slide.

Co-Pilots

Bucket type with 4-way adjustment plus reclining back. Seat has padded high back, collapsible armrests and swivels to rear with side slide.

1977 STANDARD EQUIPMENT SPECIFICATIONS 35' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK5-12876 - SK6-12876

SEATS (Continued)....

Companion	Two barrel type chairs with fixed armrest, swivels and adjoining TV cabinet.
SINK	Kitchen- double bowl stainless steel w/sink covers Bathroom - moulded cultered marble top sink and pop up drain
SOFA	Convertible pull out sofa 54" x 76"
STEPWELL	Located in fifth body section 17 3/4" deep step with two risers. Stepwell is steel with plywood lining and totally carpeted. Two sets of loose carpet is supplied for both upper and lower treads. Air operated auxiliary step with light.
STEREO/RADIO/8 TRACK TAPE PLAYER/ CB RADIO	Includes 4 front and 4 rear inside speakers with remote speaker volume controls. Front control in body switch panel, speakers mounted in overhead cabinets. Rear control and speakers mounted in bedroom overhead cabinets. AM/FM/CB stereo tape player mounted in switch panel above windshield. CB to have two microphones.
STRUCTURE(Headroom)	76" Headroom is standard.
SUN VISOR	Adjustable ACME #1000-302 on left and right side.
SWITCH PANEL	Flat black aluminum hinged panel in front of driver and above windshield located in front panel. Illuminated by center mounted light bar. Illumination intensity controlled by chassis headlight switch reostat.

1977 STANDARD EQUIPMENT SPECIFICATIONS 35' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK5-12876 - SK6-12876

TANK GAUGE	Liquid level indicator with water pump master switch includes monitoring for fresh water supply, both holding tanks, LPG tank, battery condition, generator start-stop, and pilot light. Located in rear kitchen overhead cabinet door.
THERMOSTATS	Three for control of LPG furnaces. One located on forward wall of front wardrobe. One located on LH front bedroom wall. One located on forward wall of rear wardrobe.
TOILET	Thetford Aqua-Magic, Gold. Two 8 ounce bottles of Aqua-Kem Concentrate furnished with coach.
TOOLS	Lug wrench, lug wrench handle and 10-ton hydraulic jack.
TRAILER HITCH	2" ball w/installed trailer plug. Hitch is painted to match bumper. Capacity: 500 pounds, tongue weight and 5,000 pounds towing capacity.
TRIM, EXTERIOR	Includes extruded aluminum visor over windows, woodgrain inlay on front cap, front grill trim strips, woodgrain feature strip on sides and rear, extruded aluminum rear bumper trim and painted electric and chassis air conditioner covers. Bird painted in contrasting color over driver's and co-pilots window.
UNDERCOAT	Floor, skirt of body, wheelhousing and interior side panels undercoated before mounting and before foam insulation is applied.

1977 STANDARD EQUIPMENT SPECIFICATIONS 35' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK5-12876 - SK6-12876

VENTILATION  
Driver's

Mounted on left front below windshield.  
Manual control for fresh air.

Bathroom

One 12 Volt exhaust fan with switch.

Kitchen

One 12 Volt ceiling vent located over and  
in front of oven.

WARDROBES

Four post formed formica, with storage shelf,  
hang rod and light - one forward of stepwell,  
two forward of bedroom on RH side and one  
forward of bedroom on LH side, lighted using  
WEMAC #4290 located directly below storage  
shelf. Lights controlled by door swing. In-  
side walls covered with carpet. Floor and  
removable access covers are carpeted. Formica  
covered doors with continuous hinges. Light  
wires installed in routed channels. Magazine  
rack on stepwell side of front closet.

WHEEL COVERS

Stainless steel covers.

WATER PUMP

12 Volt, Peters and Russell Model 6950  
with pump guard installed under right rear  
bed.

WATER HEATER

Heat exchange type. Electric, 110 volt, 12  
gallon. Recessed in floor under left rear  
bed with drain.

WINDOWS

Driver's & Companion

Horizontal single sliding, aluminum sash with  
screen and spring loaded lock, tinted,  
laminated glass.

1977 STANDARD EQUIPMENT SPECIFICATIONS 35' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK5-12876 - SK6-12876

WINDOWS (Continued).....

<u>Side</u>	Horizontal single and double sliding, aluminum sash with screens and spring loaded locks. 28% light transmission tinted, laminated glass in all side windows. Bathroom window is frosted.
<u>Entrance</u>	Drop sash aluminum with screen, lock and 28% light transmission tinted, laminated glass.
<u>Rear</u>	Fixed laminated with 28% light transmission tint.
WINDSHIELD	Curved, tinted plateglass wraparound windshield.
WINDSHIELD SHADE	One continuous shade mounted in recess behind windshield. White.
WINDSHIELD WIPERS AND WASHER	Dual 2-speed electric, bottom mounted with remote control. Non-glare arms and blades 24" parallelogram arms with 20" blades. Washer nozzle located with each blade.
WIRING	12-Volt color coded above windows with removable inspection plates inside cabinets. All wires and harnesses which pass through holes or by sharp edges to be through loom or rubber grommets.  12 Volt receptacle in valance over bathroom vanity, front RH overhead cabinet, and under rear nightstand.





# blue bird wanderlodge

1977 STANDARD EQUIPMENT SPECIFICATION 35' UNIT  
WANDERLODGE FORWARD CONTROL BODY AND INTERIOR  
PER DRAWING NO. SK5-12876 - SK6-12876

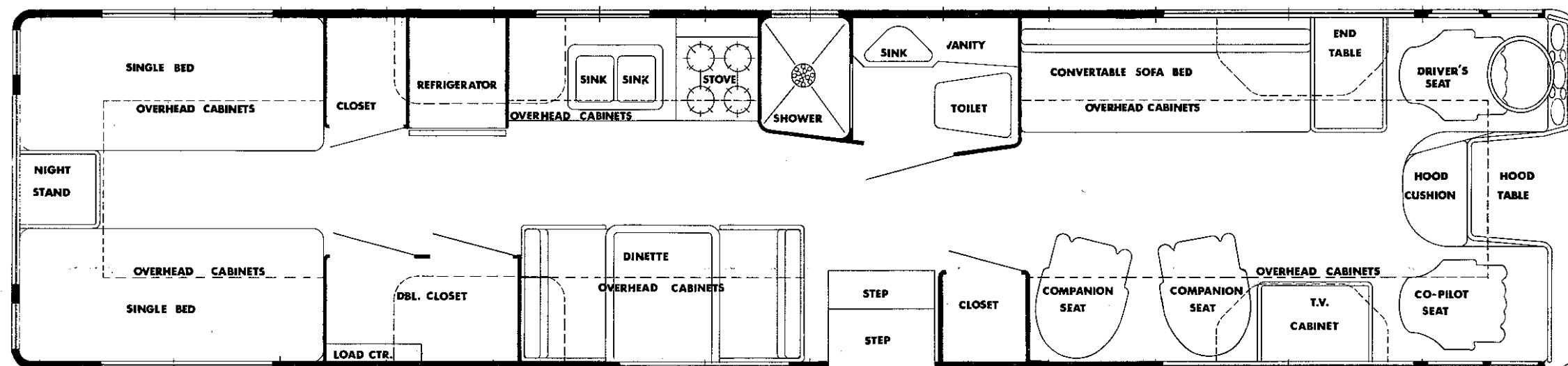
## WIRING (Continued).....

110 Volt - All 110 volt branch wiring is type UF. A 3-pole double throw (with center off position) rotary switch for connecting shore power and generator power to coach switch box. Wires and harnesses which pass through holes or by sharp edges are through loom or grommets. One 220 volt, 50 amp cord 25 feet long and one 110 volt, 30 amp cord 25 feet long and 20 amp adapter are placed in rear compartment.

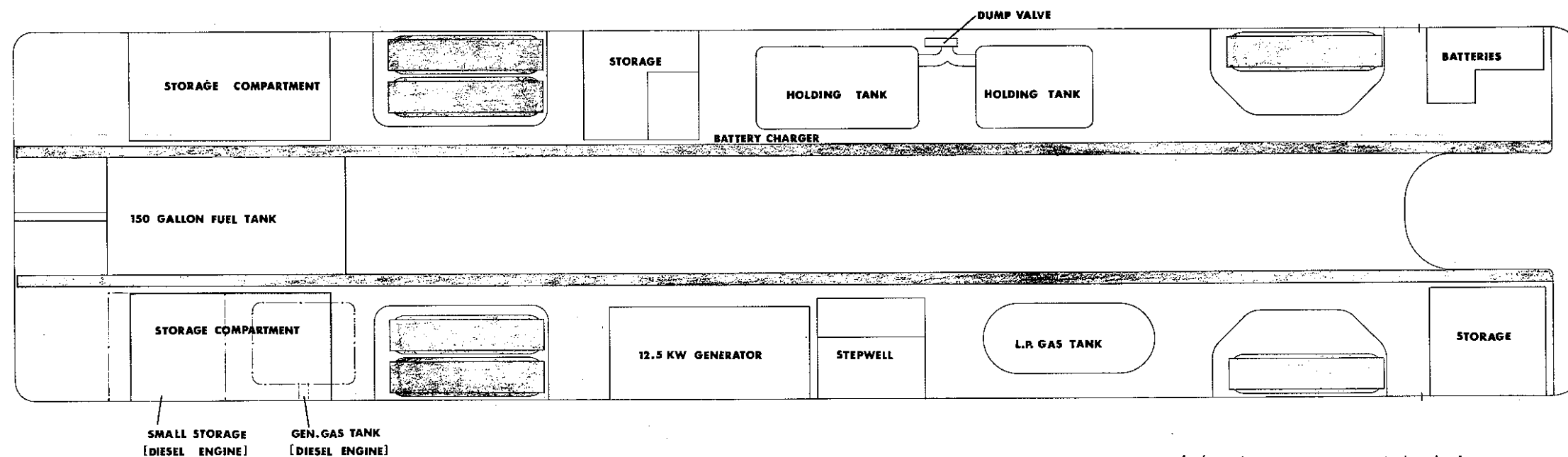
Power cord plug in warning with buzzer and pilot indicator and control in dash area.



# blue bird wanderlodge



RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	FORT VALLEY, GEORGIA, U.S.A.	1/8" = 1'
Model	3407	216.5 W.B.
Floorplan		
DR. 12-21-76	BY Pearce	SIZE
CK.	BY	C
DO NOT SCALE		SK5-12876



RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	FORT VALLEY, GEORGIA, U.S.A.	1/8" = 1'
MODEL	3407	216.5 W.B.
UNDER FLOOR LAYOUT		
DR. 1/4/77	BY PEARCE	SIZE
CK.	BY	C
DO NOT SCALE		SK6-12876



# 1978 BLUE BIRD WANDERLODGE CHASSIS STANDARD EQUIPMENT

## 179" WHEELBASE

## 194" WHEELBASE

## 216.5" WHEELBASE

29.1' Turning Radius Curb  
32.8' Turning Radius Wall

31.5' Turning Radius Curb  
35.2' Turning Radius Wall

35.1' Turning Radius Curb  
38.8' Turning Radius Wall

### AIR COMPRESSOR AIR RESERVE

#### STANDARD CHASSIS EQUIPMENT

12.0 CFM Capacity @ 1250 RPM.

Three Tanks--Two with 1760 Cubic Inch Capacity Each and One with 1240 Cubic Inch Capacity--Total Capacity 4760 Inches.

### AXLES

13,200# Front; 23,000# Rear, Single Speed 5.29 to 1 Ratio.

### BATTERY

Four 6 volt 220 Amp.

### BRAKES, SERVICE

Dual Full Air with 16 1/2x5 Front and 16 1/2x7 Rear--754 Sq. In. Total Lining Area, 24" Front and 30" Rear Service Brake Chambers.

### BRAKES, EMERGENCY

AnchorLok 30" Spring Brake System with Treadle Valve Control. Separate Instrument Panel Mounted Valve Provided for Parking.

### CONTROLS

Hand Throttle, Key Type Starter Switch, Headlight Switch, Dimmer Switch, High Beam Indicator, Hazard Signal Switch, Generator Start-Stop Switch, and Choke on Ford Powered Units.

### DRIVE LINE

Spicer 1550 Series with Protective Guard Around Each Shaft.

### ELECTRICS

12 Volt.

### EXHAUST SYSTEM

16 Gauge Heavy Duty In-Line Muffler.

### FRAME

One Piece Channel 9 5/8" High with 3" Flanges Made of 1/4" Steel, Section Modulus--10.1 in. cu.

### FUEL TANK

150 Gallon Capacity Safety--30 Gallon Gasoline Tank for Generator on Diesel Powered Chassis.

### G.V.W. RATING

34,000 Pounds.

### HORN

Electrical Dual with Non-Glare Horn Button Emblem.

### INSTRUMENTS AND GAUGES

Speedometer, Odometer, Ammeter, Fuel Level, Oil Pressure, Water Temperature and Two Air Pressure Gauges, Low Pressure Warning Light and Buzzer for Dual Brake System, Warning Light for Entrance Step, Auxiliary Battery Switch, Generator and Cruise Control Pilot Lights, Voltmeter, Generator Hour Meter, Cigarette Lighter.

### SHOCK ABSORBERS SPRINGS

Direct Acting, Double Action Piston Type, Front and Rear.

3"x52" Semi-Elliptic, Two Stage Progressive, Variable Rate Leaf Spring 13 Leaf 8500# Capacity Each, Front and Rear.

### STEERING GEAR

For 216.5" Wheelbase 15 Leaf Rear Spring with 10,500# Capacity each. Ross Model HF-64 with 23.4 to 1 Ratio with Integral Power

Steering and Tilt Steering Wheel.

### TIRES

Tubeless 11-22.5 16 Ply Steel Radials.

### TRANSMISSION

Allison MT 643

### WHEELS

10 Stud Disc, Polished Aluminum, Single Front, Dual Rear, 22.5x7.5

# 1978 FORWARD CONTROL CHASSIS ENGINE SPECIFICATIONS

MAKE	CATERPILLAR 3208A
TYPE	4-Cycle Diesel Valve-in-head
NUMBER OF CYLINDERS	8 - 90° Vee
BORE (Inches)	4.5
STROKE (Inches)	5.0
DISPLACEMENT (Cubic Inches)	636
COMPRESSION RATIO	16.5 to 1
SAE HORSEPOWER	64.8
MAX. (Net) BHP @ RPM	210 @ 2800
MAX. (Net) TORQUE @ RPM	485 @ 1400
MAX. GOV. RPM - Load	2800
No Load	
GOVERNOR - Type	Hydra-Mechanical
PISTON MATERIAL	Aluminum Alloy
CARBURETOR - Type	NOT REQUIRED
CRANKCASE CAPACITY - Dry	12
(Quarts) Refill	10.5
COOLING SYSTEM - Cap. (Qts.)	46
Fan	22" Dia. - 6 Blades
WATER PUMP CAP. @ ENG. RPM	90 G.F.M. @ 2800
ALTERNATOR - Capacity	12 Volt-160 Amp Motorola
Polarity	Negative Ground
OIL FILTER - Type	Full Flow - Two Replaceable Elements
AIR CLEANER - Type	Donaldson - Dry Type
EXHAUST SYSTEM	Single 4" O.D. with One Muffler
TRANSMISSION - Type	Allison Automatic (MT 643)
No. Speeds	4 Forward - 1 Reverse
Ratios - First	3.58
Second	2.09
Third	1.39
Fourth	Direct
Reverse	5.67
Lubricant Capacity	16 Quarts
Bellhouse Size	SAE #2
Companion Flange	1550 Spicer



1978 BLUE BIRD WANDERLODGE CHASSIS STANDARD EQUIPMENT

179" WHEELBASE

194" WHEELBASE

216.5" WHEELBASE

29.1' Turning Radius Curb  
32.8' Turning Radius Wall

31.5' Turning Radius Curb  
35.2' Turning Radius Wall

35.1' Turning Radius Curb  
38.8' Turning Radius Wall

STANDARD CHASSIS EQUIPMENT

AIR COMPRESSOR  
AIR RESERVE

12.0 CFM Capacity @ 1250 RPM.  
Three Tanks--Two with 1760 Cubic Inch Capacity Each and  
One with 1240 Cubic Inch Capacity--Total Capacity 4760  
Inches.

AXLES

13,200# Front; 23,000# Rear, Single Speed 5.29 to 1  
Ratio.

BATTERY  
BRAKES, SERVICE

Four 6 volt 220 Amp.  
Dual Full Air with 16 1/2x5 Front and 16 1/2x7 Rear--  
754 Sq. In. Total Lining Area, 24" Front and 30" Rear  
Service Brake Chambers.

BRAKES, EMERGENCY

AnchorLok 30" Spring Brake System with Treadle Valve Control.  
Separate Instrument Panel Mounted Valve Provided for Parking.  
Hand Throttle, Key Type Starter Switch, Headlight  
Switch, Dimmer Switch, High Beam Indicator, Hazard  
Signal Switch, Generator Start-Stop Switch, and  
Choke on Ford Powered Units.

CONTROLS

DRIVE LINE

Spicer 1550 Series with Protective Guard Around Each  
Shaft.

ELECTRICS  
EXHAUST SYSTEM  
FRAME

12 Volt.  
16 Gauge Heavy Duty In-Line Muffler.  
One Piece Channel 9 5/8" High with 3" Flanges Made of  
1/4" Steel, Section Modulus--10.1 in. cu.

FUEL TANK

150 Gallon Capacity Safety--30 Gallon Gasoline Tank for  
Generator on Diesel Powered Chassis.

G.V.W. RATING  
HORN  
INSTRUMENTS AND  
GAUGES

34,000 Pounds.  
Electrical Dual with Non-Glare Horn Button Emblem.  
Speedometer, Odometer, Ammeter, Fuel Level, Oil Pressure,  
Water Temperature and Two Air Pressure Gauges, Low Pres-  
sure Warning Light and Buzzer for Dual Brake System, Warn-  
ing Light for Entrance Step, Auxiliary Battery Switch,  
Generator and Cruise Control Pilot Lights, Voltmeter,  
Generator Hour Meter, Cigarette Lighter.

SHOCK ABSORBERS  
SPRINGS

Direct Acting, Double Action Piston Type, Front and Rear.  
3"x52" Semi-Elliptic, Two Stage Progressive, Variable  
Rate Leaf Spring 13 Leaf 8500# Capacity Each, Front and Rear.  
For 216.5" Wheelbase 15 Leaf Rear Spring with 10,500# Capacity each.  
Ross Model HF-64 with 23.4 to 1 Ratio with Integral Power  
Steering and Tilt Steering Wheel.

STEERING GEAR

TIRES  
TRANSMISSION  
WHEELS

Tubeless 11-22.5 16 Ply Steel Radials.  
Allison MT 643  
10 Stud Disc, Polished Aluminum, Single Front, Dual Rear, 22.5x7.5

# 1978 FORWARD CONTROL CHASSIS ENGINE SPECIFICATIONS

MAKE	<u>FORD 534A</u>
TYPE	4-Cycle Gasoline
NUMBER OF CYLINDERS	Valve-in-head
BORE (Inches)	8 - 90° Vee
STROKE (Inches)	4.5
DISPLACEMENT (Inches)	4.2
COMPRESSION RATIO	534
SAE HORSEPOWER	7.3 to 1
MAX. (Gr.) BHP @ RPM	64.8
MAX. (Net) BHP @ RPM	235 @ 3200
MAX. (Gr.) TORQUE @ RPM	220 @ 3100
MAX. (Net) TORQUE @ RPM	446 @ 2100
MAX. GOV. RPM - Load	437 @ 2100
No Load	3200
GOVERNOR - Type	3200
PISTON MATERIAL	Centrifugal & Vacuum
CARBURETOR - Type	Aluminum Alloy
CRANKCASE CAPACITY - Dry	4-Venturi, Downdraft
(Quarts) Refill	11
COOLING SYSTEM - Cap. (Qts.)	9
Fan	50
WATER PUMP CAP. @ ENG. RPM	22 1/4" Dia. - 5 Blades
ALTERNATOR - Capacity	210 G.P.M. @ 3600
Polarity	12 Volt-160 Amp Motorola
OIL FILTER - Type	Negative Ground
AIR CLEANER - Type	Full Flow
EXHAUST SYSTEM	Replacement Element
TRANSMISSION - Type	Dry Type
No. Speeds	Single 4" O.D. with
Ratios - First	One Muffler
Second	Allison Automatic (MT 643)
Third	4 Forward - 1 Reverse
Fourth	3.58
Reverse	2.09
Lubricant Capacity	1.39
Bellhouse Size	Direct
Companion Flange	5.67
	16 Quarts
	SAE #2
	1550 Spicer

# 1978 FORWARD CONTROL CHASSIS ENGINE SPECIFICATIONS

MAKE	CATERPILLAR 3208A
TYPE	4-Cycle Diesel Valve-in-head
NUMBER OF CYLINDERS	8 - 90° Vee
BORE (Inches)	4.5
STROKE (Inches)	5.0
DISPLACEMENT (Cubic Inches)	636
COMPRESSION RATIO	16.5 to 1
SAE HORSEPOWER	64.8
MAX. (Net) BHP @ RPM	210 @ 2800
MAX. (Net) TORQUE @ RPM	485 @ 1400
MAX. GOV. RPM - Load	2800
	No Load
GOVERNOR - Type	Hydra-Mechanical
PISTON MATERIAL	Aluminum Alloy
CARBURETOR - Type	NOT REQUIRED
CRANKCASE CAPACITY - Dry	12
(Quarts) Refill	10.5
COOLING SYSTEM - Cap. (Qts.)	46
Fan	22" Dia. - 6 Blades
WATER PUMP CAP. @ ENG. RPM	90 G.P.M. @ 2800
ALTERNATOR - Capacity	12 Volt-160 Amp Motorola
Polarity	Negative Ground
OIL FILTER - Type	Full Flow - Two Replaceable Elements
AIR CLEANER - Type	Donaldson - Dry Type
EXHAUST SYSTEM	Single 4" O.D. with One Muffler
TRANSMISSION - Type	Allison Automatic (MT 643)
No. Speeds	4 Forward - 1 Reverse
Ratios - First	3.58
Second	2.09
Third	1.39
Fourth	Direct
Reverse	5.67
Lubricant Capacity	16 Quarts
Bellhouse Size	SAE #2
Companion Flange	1550 Spicer

# 1978 FORWARD CONTROL CHASSIS AXLE AND BRAKE SPECIFICATIONS

## FRONT

<u>AXLE CAPACITY</u>	<u>ROCKWELL- STANDARD MODEL</u>	<u>TYPE</u>	<u>BRAKE SIZE</u>	<u>CHAMBER SIZE</u>	<u>LINING AREA</u>	<u>DRUM AREA</u>	<u>WHEELS</u>	<u>TRACK</u>
13,200	FF-932	Full Air	16 1/2 x 5 x 3/4	24	314 Sq. In.	518 Sq. In.	10 Stud Disc	79 35/64
23,000	R-155-P	Full Air	16 1/2 x 7 x 3/4	30	440 Sq. In.	726 Sq. In.	10 Stud Disc	71 27/32

## AXLE COMBINATIONS

<u>AXLE COMBINATION</u>	<u>TYPE</u>	<u>TOTAL LINING AREA</u>
13,200 Front, 23,000 Rear	Full Air	754 Sq. In.

## 1977 FORWARD CONTROL CHASSIS AXLE RATIOS AND TIRE DATA

<u>AXLE MAKE</u>	<u>AXLE CAPACITY</u>	<u>WHEEL TYPE</u>	<u>BRAKE SIZE</u>	<u>SINGLE SPEED</u>
Rockwell	23,000 Lb. R-155-P	Disc	7"	5.29 4.63 (Optional)

## FORWARD CONTROL TIRE DATA

<u>TIRE SIZE</u>	<u>LOAD RANGE</u>	<u>PLY RATING</u>	<u>RATED CAPACITY (lbs.)</u>	<u>MAX. INFLATION PRESSURE (lbs.) FOR RATED CAPACITY</u>	<u>RECOMMENDED PRESSURE</u>
11-22.5	H	16 (Single)	6610 Radial Ply	115	105
11-22.5	H	16 (Dual)	5950 Radial Ply	115	75





- NOTES:
- 1- All Ground Wires Are Run Into To Common Ground Bus
  - 2- All Ground Wires Are Run Into To Common Ground Bus
  - 3- All Ground Wires Are Run Into To Common Ground Bus
  - 4- All Ground Wires Are Run Into To Common Ground Bus
  - 5- All Ground Wires Are Run Into To Common Ground Bus
  - 6- All Ground Wires Are Run Into To Common Ground Bus
  - 7- All Ground Wires Are Run Into To Common Ground Bus
  - 8- All Ground Wires Are Run Into To Common Ground Bus

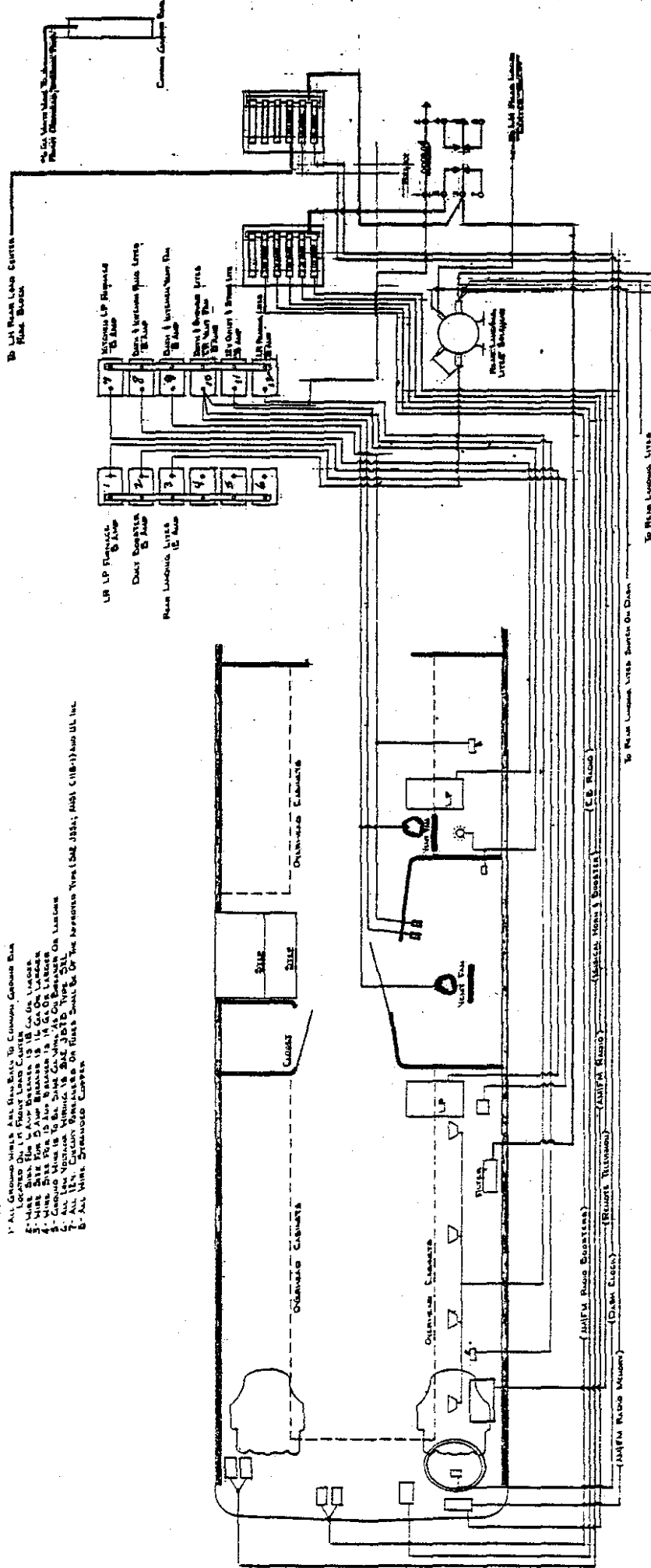


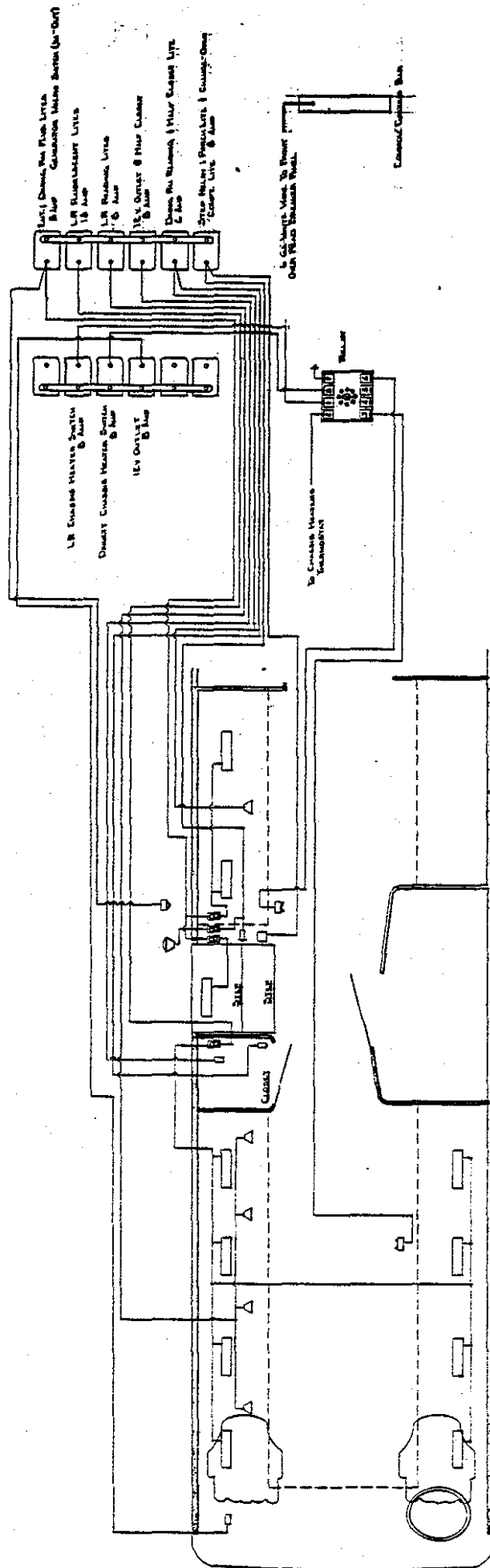
Figure 10-1. 12V DC Load Center, LH Side, Wiring Diagram (Sheet 1 of 2)



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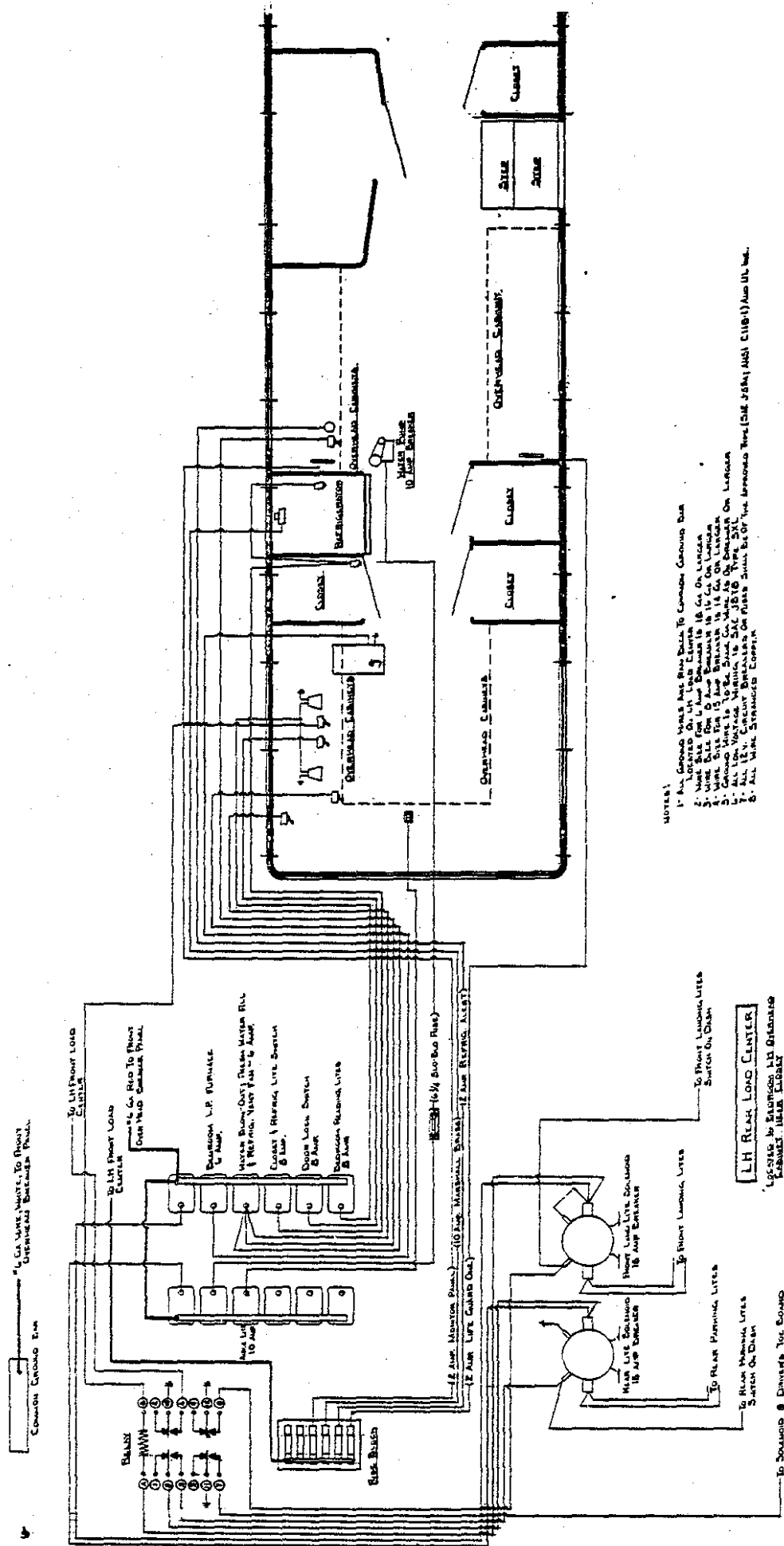
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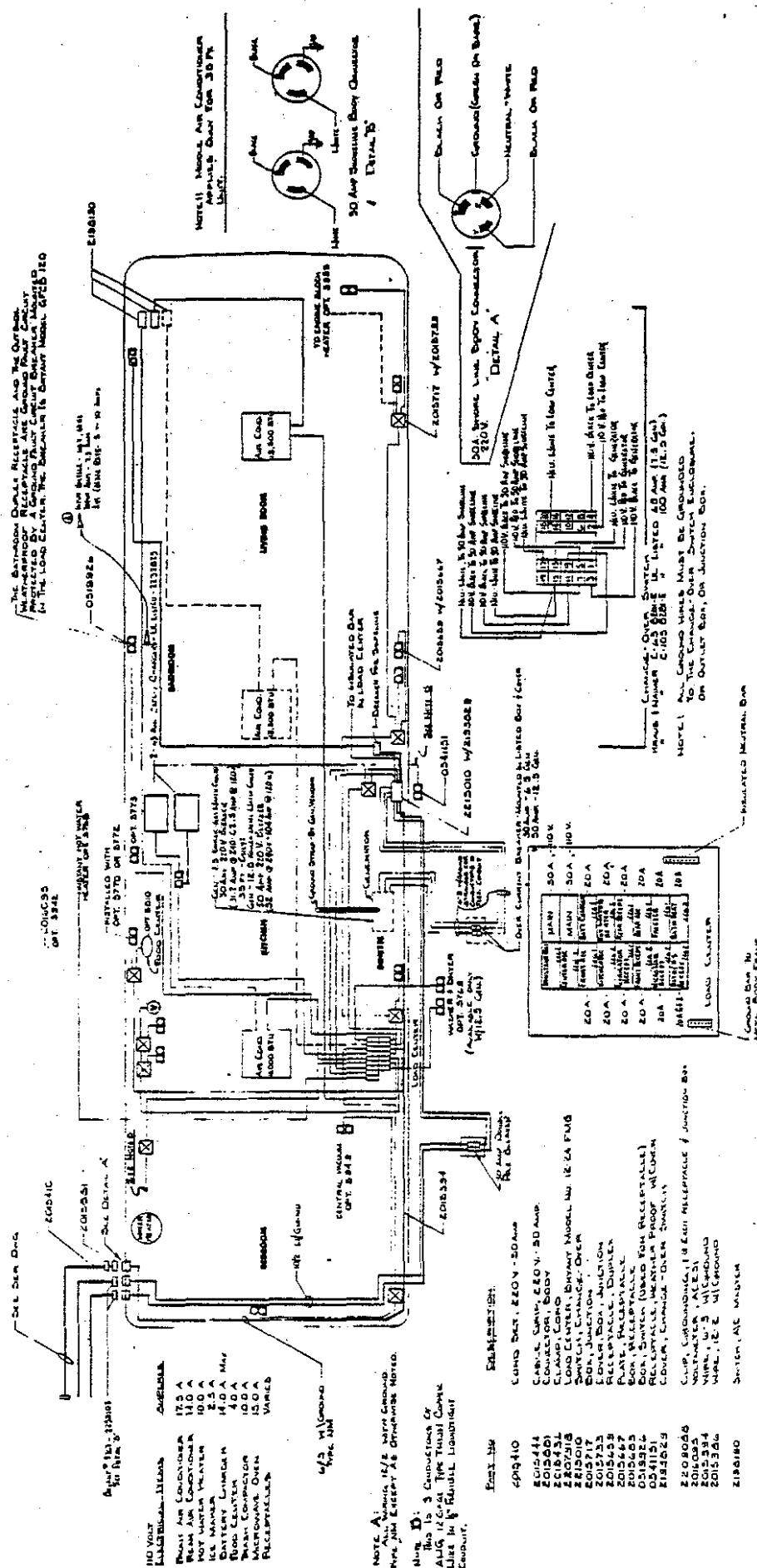
1. All Ground Water And Run Water To Common Ground Water Run Located On Mt. Shaw Lodge Trm.
2. Water Pitt Run Is Now Between 16 Cn. On Locality
3. Water Pitt Run Is Now Between 16 Cn. On Locality
4. Ground Water Is Now Between 16 Cn. On Locality
5. Water Pitt Run Is Now Between 16 Cn. On Locality
6. All Low Voltage Water To Fall 1876 Feet 21/2 Miles On Locality
7. All Low Voltage Water On Locality Falls On The Mountain And 11. mi.
8. All Water 21/2 Miles On Locality

Diagram by Robert

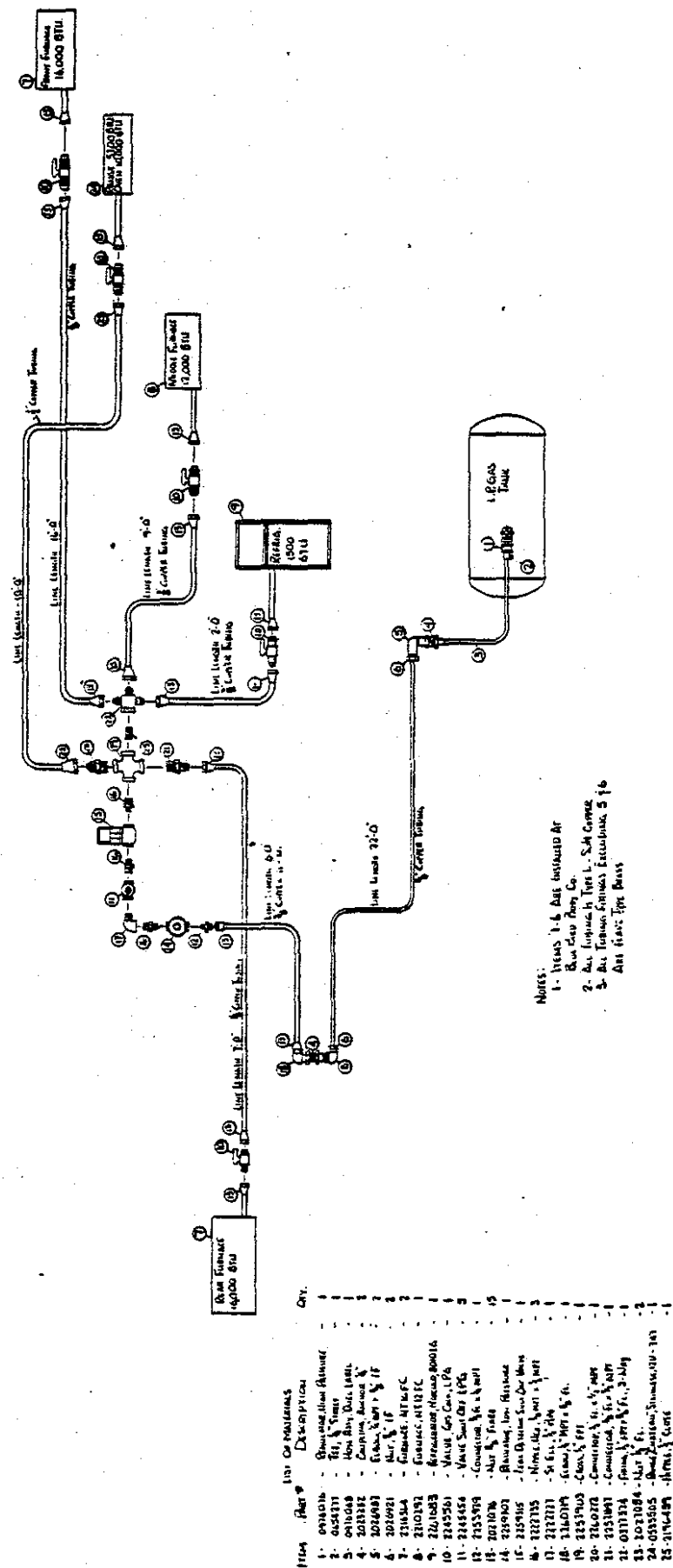
10-7/10-8



**Figure 10-1. 12V Dc Load Center, LH Side,  
Wiring Diagram (Sheet 2 of 2)**



**Figure 10-3. 120/240V Ac Supply System,  
Overall Wiring Diagram**



**Figure 10-4. LP Gas System Piping Diagram**

**10.18/10.14**



1978 BLUE BIRD WANDERLODGE CHASSIS STANDARD EQUIPMENT

179" WHEELBASE

194" WHEELBASE

216.5" WHEELBASE

29.1' Turning Radius Curb  
32.8' Turning Radius Wall

31.5' Turning Radius Curb  
35.2' Turning Radius Wall

35.1' Turning Radius Curb  
38.8' Turning Radius Wall

STANDARD CHASSIS EQUIPMENT

AIR COMPRESSOR  
AIR RESERVE

12.0 CFM Capacity @ 1250 RPM.  
Three Tanks--Two with 1760 Cubic Inch Capacity Each and  
One with 1240 Cubic Inch Capacity--Total Capacity 4760  
Inches.

AXLES

13,200# Front; 23,000# Rear, Single Speed 5.29 to 1  
Ratio.

BATTERY  
BRAKES, SERVICE

Four 6 volt 220 Amp.  
Dual Full Air with 16 1/2x5 Front and 16 1/2x7 Rear--  
754 Sq. In. Total Lining Area, 24" Front and 30" Rear  
Service Brake Chambers.

BRAKES, EMERGENCY

AnchorLok 30" Spring Brake System with Treadle Valve Control.  
Separate Instrument Panel Mounted Valve Provided for Parking.

CONTROLS

Hand Throttle, Key Type Starter Switch, Headlight  
Switch, Dimmer Switch, High Beam Indicator, Hazard  
Signal Switch, Generator Start-Stop Switch, and  
Choke on Ford Powered Units.

DRIVE LINE

Spicer 1550 Series with Protective Guard Around Each  
Shaft.

ELECTRICS  
EXHAUST SYSTEM  
FRAME

12 Volt.  
16 Gauge Heavy Duty In-Line Muffler.  
One Piece Channel 9 5/8" High with 3" Flanges Made of  
1/4" Steel, Section Modulus--10.1 in. cu.

FUEL TANK

150 Gallon Capacity Safety--30 Gallon Gasoline Tank for  
Generator on Diesel Powered Chassis.

G.V.W. RATING  
HORN  
INSTRUMENTS AND  
GAUGES

34,000 Pounds.  
Electrical Dual with Non-Glare Horn Button Emblem.  
Speedometer, Odometer, Ammeter, Fuel Level, Oil Pressure,  
Water Temperature and Two Air Pressure Gauges, Low Pres-  
sure Warning Light and Buzzer for Dual Brake System, Warn-  
ing Light for Entrance Step, Auxiliary Battery Switch,  
Generator and Cruise Control Pilot Lights, Voltmeter,  
Generator Hour Meter, Cigarette Lighter.

SHOCK ABSORBERS  
SPRINGS

Direct Acting, Double Action Piston Type, Front and Rear.  
3"x52" Semi-Elliptic, Two Stage Progressive, Variable  
Rate Leaf Spring 13 Leaf 8500# Capacity Each, Front and Rear.  
For 216.5" Wheelbase 15 Leaf Rear Spring with 10,500# Capacity each.  
Ross Model HF-64 with 23.4 to 1 Ratio with Integral Power  
Steering and Tilt Steering Wheel.

TIRES  
TRANSMISSION  
WHEELS

Tubeless 11-22.5 16 Ply Steel Radials.  
Allison MT 643  
10 Stud Disc, Polished Aluminum, Single Front, Dual Rear, 22.5x7.5

# 1978 FORWARD CONTROL CHASSIS ENGINE SPECIFICATIONS

MAKE	FORD 534A
TYPE	4-Cycle Gasoline Valve-in-head
NUMBER OF CYLINDERS	8 - 90° Vee
BORE (Inches)	4.5
STROKE (Inches)	4.2
DISPLACEMENT (Inches)	534
COMPRESSION RATIO	7.3 to 1
SAE HORSEPOWER	64.8
MAX. (Gr.) BHP @ RPM	235 @ 3200
MAX. (Net) BHP @ RPM	220 @ 3100
MAX. (Gr.) TORQUE @ RPM	446 @ 2100
MAX. (Net) TORQUE @ RPM	437 @ 2100
MAX. GOV. RPM - Load	3200
No Load	3200
GOVERNOR - Type	Centrifugal & Vacuum
PISTON MATERIAL	Aluminum Alloy
CARBURETOR - Type	4-Venturi, Downdraft
CRANKCASE CAPACITY - Dry	11
(Quarts) Refill	9
COOLING SYSTEM - Cap. (Qts.)	50
Fan	22 1/4" Dia. - 5 Blades
WATER PUMP CAP. @ ENG. RPM	210 G.P.M. @ 3600
ALTERNATOR - Capacity	12 Volt-160 Amp Motorola
Polarity	Negative Ground
OIL FILTER - Type	Full Flow Replacement Element
AIR CLEANER - Type	Dry Type
EXHAUST SYSTEM	Single 4" O.D. with One Muffler
TRANSMISSION - Type	Allison Automatic (MT 643)
No. Speeds	4 Forward - 1 Reverse
Ratios - First	3.58
Second	2.09
Third	1.39
Fourth	Direct
Reverse	5.67
Lubricant Capacity	16 Quarts
Bellhouse Size	SAE #2
Companion Flange	1550 Spicer



# 1978 FORWARD CONTROL CHASSIS ENGINE SPECIFICATIONS

MAKE	CATERPILLAR 3208A
TYPE	4-Cycle Diesel
	Valve-in-head
NUMBER OF CYLINDERS	8 - 90° Vee
BORE (Inches)	4.5
STROKE (Inches)	5.0
DISPLACEMENT (Cubic Inches)	636
COMPRESSION RATIO	16.5 to 1
SAE HORSEPOWER	64.8
MAX. (Net) BHP @ RPM	210 @ 2800
MAX. (Net) TORQUE @ RPM	485 @ 1400
MAX. GOV. RPM - Load	2800
	No Load
GOVERNOR - Type	Hydra-Mechanical
PISTON MATERIAL	Aluminum Alloy
CARBURETOR - Type	NOT REQUIRED
CRANKCASE CAPACITY - Dry	12
(Quarts) Refill	10.5
COOLING SYSTEM - Cap. (Qts.)	46
	Fan
WATER PUMP CAP. @ ENG. RPM	22" Dia. - 6 Blades
ALTERNATOR - Capacity	90 G.P.M. @ 2800
Polarity	12 Volt-160 Amp Motorola
OIL FILTER - Type	Negative Ground
	Full Flow - Two
	Replaceable Elements
AIR CLEANER - Type	Donaldson - Dry Type
EXHAUST SYSTEM	Single 4" O.D. with
	One Muffler
TRANSMISSION - Type	Allison Automatic (MT 643)
No. Speeds	4 Forward - 1 Reverse
Ratios - First	3.58
Second	2.09
Third	1.39
Fourth	Direct
Reverse	5.67
Lubricant Capacity	16 Quarts
Bellhouse Size	SAE #2
Companion Flange	1550 Spicer

# 1978 FORWARD CONTROL CHASSIS AXLE AND BRAKE SPECIFICATIONS

## FRONT

<u>AXLE CAPACITY</u>	<u>ROCKWELL- STANDARD MODEL</u>	<u>TYPE</u>	<u>BRAKE SIZE</u>	<u>CHAMBER SIZE</u>	<u>LINING AREA</u>	<u>DRUM AREA</u>	<u>WHEELS</u>	<u>TRACK</u>
13,200	FF-932	Full Air	16 1/2 x 5 x 3/4	24	314 Sq. In.	.518 Sq. In.	10 Stud Disc	79 35/64
23,000	R-155-P	Full Air	16 1/2 x 7 x 3/4	30	440 Sq. In.	726 Sq. In.	10 Stud Disc	71 27/32

## AXLE COMBINATIONS

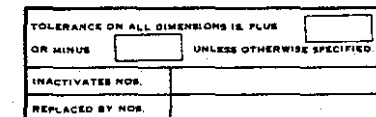
<u>AXLE COMBINATION</u>	<u>TYPE</u>	<u>TOTAL LINING AREA</u>
13,200 Front, 23,000 Rear	Full Air	754 Sq. In.

## 1977 FORWARD CONTROL CHASSIS AXLE RATIOS AND TIRE DATA

<u>AXLE MAKE</u>	<u>AXLE CAPACITY</u>	<u>WHEEL TYPE</u>	<u>BRAKE SIZE</u>	<u>SINGLE SPEED</u>
Rockwell	23,000 Lb. R-155-P	Disc	7"	5.29 4.63 (Optional)

## FORWARD CONTROL TIRE DATA

<u>TIRE SIZE</u>	<u>LOAD RANGE</u>	<u>PLY RATING</u>	<u>RATED CAPACITY (lbs.)</u>	<u>MAX. INFLATION PRESSURE (lbs.) FOR RATED CAPACITY</u>	<u>RECOMMENDED PRESSURE</u>
11-22.5	H	16 (Single)	6610 Radial Ply	115	105
11-22.5	H	16 (Dual)	5950 Radial Ply	115	75

[illegible]



# blue bird wanderlodge

PARTS LIST  
AIR SYSTEM  
WANDERLODGE

ITEM NO.	QTY.	B.B. NUMBER	DESCRIPTION
1	1		Air Compressor, 12 CFM
2	1	2023026	Reservoir 8" x 26" - 1240 Cu. in.
3	2	0850578	Reservoir Bracket - 1240
4	4	0558080	Spacer, Air Tank Bracket
5	1	0654533	Valve, Dual Brake, E6
6	1	0654525	Treadle, Dual Brake Valve
	1	0654517	Pin, Fulcrum, Dual Brake Valve Not Shown
	1	0654509	Roll Pin, Fulcrum Not Shown
	1	0654491	Stop Button Not Shown
	1	0654483	Plunger Not Shown
	1	0654475	Boot Not Shown
	3	0654459	Capscrew, 5/16-18NC x 7/8 long 6.5 Not Shown
	3	2001188	Lockwasher, 5/16 Not Shown
	1	0654467	Mounting Plate Not Shown
7	1	2023075	Valve, Quick Release, 3/8 Pipe Supply
8	1	2023083	Manifold Fitting (Junction Block)
9	2	0804435	Gauge, Air Pressure (Supplied with Instrument Panel)
10	1	2006187	Buzzer, 12 Volt
11	1	0654434	Valve, Double Check, 3/8 Pipe
12	1	0654426	Valve, Spring Brake
13	2	0654418	Valve, Single Check, 1/2 Pipe
14	1	2027233	Elbow, 90° Street, 1/4 Pipe
15	1	0417527	Valve, Relay, R-6
16	1	0654392	Valve, PP-1 Control
17	1	0654400	Valve, Relay, R-8
18	1	0654384	Indicator, Low Pressure, 1/4 Pipe
19	1	2023091	Fitting, Discharge, 1/2" Pipe
20	1	2026706	Elbow, 90° Male, 1/2 Male Pipe x 5/8 Tube
26	1	0609339	Tee, 1/2 Female Pipe x 3/4 Male Pipe x 5/8 Tube
27	4	2023224	Connector, 1/4 Male Pipe x 1/4 Tube
28	3	2023117	Drain Cock, 1/4 Pipe
29	2	0654368	Switch, Stop Light (SL-5) 1/4 Pipe
30	1	2020899	Hose End, Inverted Flare Male Swivel 1/4 Tube x 1/4 O.D. Hose
31		2008324	Hose, 1/4 I.D. x 1/2 O.D.
32	1	2026979	Elbow, Male, Inverted Flare, 1/4 Tube x 1/8 Male Pipe
33	1	0654350	Tee, 1/2 Pipe Street
35	2	2027217	Elbow, 45° Dyttry, 1/2 Pipe
36	3	2027134	Bushing, 1/4 x 3/8 Pipe
38	1	2023380	Connector, 1/2 Male Pipe x 1/2 Tube
39	4	2023307	Elbow, 3/8 Male Pipe x 1/2 Tube
40	1	0417550	Plug, 1/2 Pipe
41	2	2023505	Tee, 1/4 Female Pipe x 1/2 Tube x 1/2 Tube
42	2	0556878	Tee, 3/8 Male Pipe x 1/2 Tube x 1/2 Tube
43	1	0654335	Tee, 3/8 Male Pipe x 1/2 Tube x 3/8 Tube
44	2	2009330	Nipple, 1/4 Pipe x 2" Long (Steel)



# blue bird wanderlodge

## PARTS LIST AIR SYSTEM WANDERLODGE

ITEM NO.	QTY.	B.B. NUMBER	DESCRIPTION
45	2	2023190	Elbow, 1/4 Male Pipe x 3/8 Tube
46	2	0654319	Tee, 1/4 Female Pipe x 3/8 Male Pipe x 1/2 Tube
47	4	2023935	Elbow, 1/4 Male Pipe x 1/4 Tube
48	3	2023265	Elbow, 3/8 Male Pipe x 3/8 Tube
50	6	2009595	Plug, 3/8 Pipe
51	2	2023257	Connector, 1/4 Female Pipe x 3/8 Tube
52	3	2023786	Elbow, 1/8 Male Pipe x 1/4 Tube
53	2	2027118	Plug, 1/8 Pipe
54	3	2052736	Union, 1/4 Tube
55	3	2020907	Hose End, Rigid Tube, 1/4 Tube x 1/4 I.D. Hose
56	2	2008191	Hose End, Female 45° Flare Swivel, 1/4 Tube x 1/4 I.D. Hose
57	1	2006807	Light, Pilot, 17/32 Red Lens
58	3	2023182	Connector, 1/4 Male Pipe x 3/8 Tube
59	2	0758698	Anchor Coupling, 3/8 Pipe Tap
60	2	0770909	Hose, Ass'y, 7/16" I.D. x 23" Long
63	2	0558015	Connector, 3/4 Male Pipe x 1/2 Tube
68	1	2023513	Plug, 1/4 Pipe
70	1	0839019	Safety Valve, 1/4 Male Pipe
71	1	0654285	Tee, 1/4 Female Pipe x 3/8 Male Pipe x 3/8 Tube
72		2008431	Copper Tubing, 1/4
73		2027381	Copper Tubing, 3/8
74		2027399	Copper Tubing, 1/2
75		2027407	Copper Tubing, 5/8
96	1	0558023	Connector, 3/4 Male Pipe x 5/8 Tube
97	1	2027159	Bushing, 1/4 x 1/2 Pipe
98	1	2023950	Bushing, 1/2 x 3/4 Pipe (Steel)
99	2	2023042	Reservoir, 9 1/2 x 27 - 1760 Cu. in.
100	4	0850586	Reservoir Bracket - 1760
101	1	2009322	Nipple, 1/4 Pipe Close (Steel)
102	1	0522508	Valve, Pressure Protection, 65 Ps.
103	2	0654277	Tee, 1/4 Pipe Service
104	4	2008282	Elbow, 45° Street, 3/8 Pipe
105	2	2023539	Bushing, 3/8 x 1/2 Pipe
106	2	0770917	Hose Ass'y, 7/16" I.D. x 26" Long
107	2	0770883	Hose Ass'y., 7/16" I.D. x 20" Long
108	1	2023901	Tee, 1/2 MPT x 1/2 Tube x 5/8 Tube
109	1	2023349	Elbow, 1/2 MPT x 1/2 Tube
110	1	0810630	Hose Ass'y., Air Comp. Disch, Telfon, 24" long, 389, 427 & 534
111	1	0810648	Hose Ass'y., Air Comp. Disch, Telfon, 48" long 549, 3208, V504 & 6V53
112	2	2008241	Elbow, Male 1/4 Tube x 1/8 Pipe
113	2	2008209	Coupling, Pipe 1/8
114	1	0818609	Valve, Schrader, 1/4" MPT
115	1	0839001	Union, 5/8 Tube Flare x 5/8 Tube Flare 45°
116	2	2027092	Nut 5/8 Tube Flare 45°



# Blue Bird Wanderlodge

PARTS LIST  
AIR SYSTEM  
WANDERLODGE

ITEM NO.	QTY.	W.L. NUMBER	DESCRIPTION
117	7	2204634	Connector, 1/4 MPT x 1/4 Tube
118	2	2204626	Elbow, 1/4 MPT x 1/4 Tube
119	1	2203354	Coupling, 1/4" Steel w/Pipe Threads
120	1	2204014	Check Unit, Threaded air line 4004-12
121	1	2205110	Elbow, 1/8" MPT x 1/4 Tube
122	1	2206449	Solenoid, Air Horn
124	1	2205128	Union, 1/8 MPT x 1/4 Tube
126	1	2222800	Tee, 1/4 Tube x 1/4 Tube x 1/4 Tube
127	1	2220564	Air Horn, W/L
128	1	2216398	Air Cylinder, Step
129	1	2216208	Solenoid, Air Step



ITEM	QTY	PART NO.	DESCRIPTION
1	10	0315200	ADAPTER, 3/4 MPT x 1" HOSE
2	14	014964	ADAPTER, 1 1/4 MPT x 1" HOSE
3	2	014496	ADAPTER, 3/8 MPT x 1" HOSE
4	2	035518	TEE, 3/4 FPT, GALV.
5	1	2117040	ST. ELL. 3/4 x 45°, GALV.
6	4	0691844	VALVE, (RICO) #2060
7	1	2009223	ST. ELL. 1/2 x 45°, GALV.
8	1	2009264	ST. ELL. 1/2 x 90°, GALV.
9	1	2009219	ST. ELL. 3/8 x 45°, GALV.
10	2	2009256	ST. ELL. 3/8 x 90°, GALV.
11	1	2009181	ELBOW, 1/2 PIPE, GALV.
12	1	7211057	PUSHING, 1/2 x 3/4, GALV.
13	2	2052512	VALVE, GATE, 1/2 BRASS
14	1	0811303	ELBOW, 90°, BRASS PIPE
15	1	0810945	ELBOW, 90°, BRASS PIPE WITH BLEEDER VALVE
16	1	0651981	TUBING, PRESSURE, VALVE
17	1	0523787	NIPPLE, 1/2 x 5", GALV.
18	1	0937185	NIPPLE, 1/2 x 8", GALV.
19	1	0217905	TUBING 3/4", BLEEPER
20	1	2008522	CLAMP, HOSE, #216

LET.	WAS	REVISIONS	BY	DATE	REL.
RELEASED	Blue Bird Wanderlodge, Inc. FORT VALLEY, GEORGIA, U.S.A.			SCALE	1/4"
DINAMETER HEATER PIPING, 534 FORD WANDERLODGE					
DR. 1-14-77		BY: R. H. HILL		SIZE	2222982
CK.		BY		C	
DO NOT SCALE					





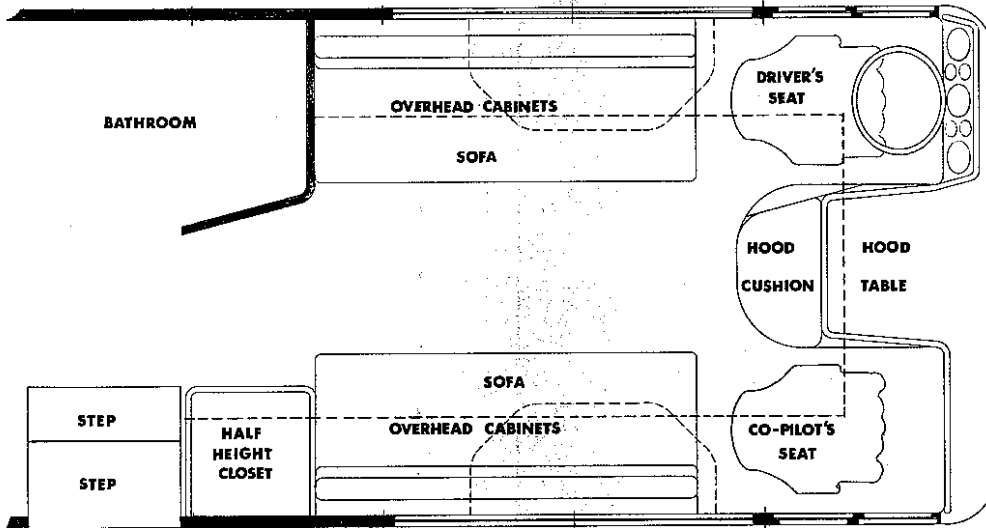


## DIAGRAMS

1. Option #5808
2. Option #5806
3. Model 3006 Rear Bath
4. Model 3203 Rear Bath
5. Model 3407 Rear Bath
6. Wiring Diagram, TV Antenna, 110 Volts
7. Adapter Assembly--Shoreline
8. Wiring Diagram, Landing Lights
9. Gas Piping Diagram, LPG
10. Wiring Diagram, Electric, Air, and Musical Horns
11. Wiring Diagram, Electric and Air Horns
12. Wiring Diagram, Spotlight, 12 Volt
13. Wiring Diagram, Three Station Intercom
14. Wiring Diagram, Electric Heat, Option #5948
15. Wiring Diagram, Burglar Alarm, Option #5925
16. Water Supply and Drainage, Washer and Dryer, Option #5769
17. Wiring Diagram, Fog Lights, Options #5922
18. Wiring Diagram, 12 Volt and 110 Volt Radio and Speakers
19. Wiring Diagram, 12 Volt and 110 Volt Radio and Speakers and Digital Clock, Option #5935
20. Diagram, Gas Grill Plumbing
21. Wiring Diagram, Cruise Control
22. Wiring Diagram, Systems Control Panel
23. Diagram, Plumbing Drainage, 1977
24. Diagram, Water System, 1977
25. Diagram, Master Wiring, 12 Volts
26. Wiring Diagram, 120, 240 Volts
27. Rules of the Road for Recreational Vehicles
28. Wanderlodge Plant Layout

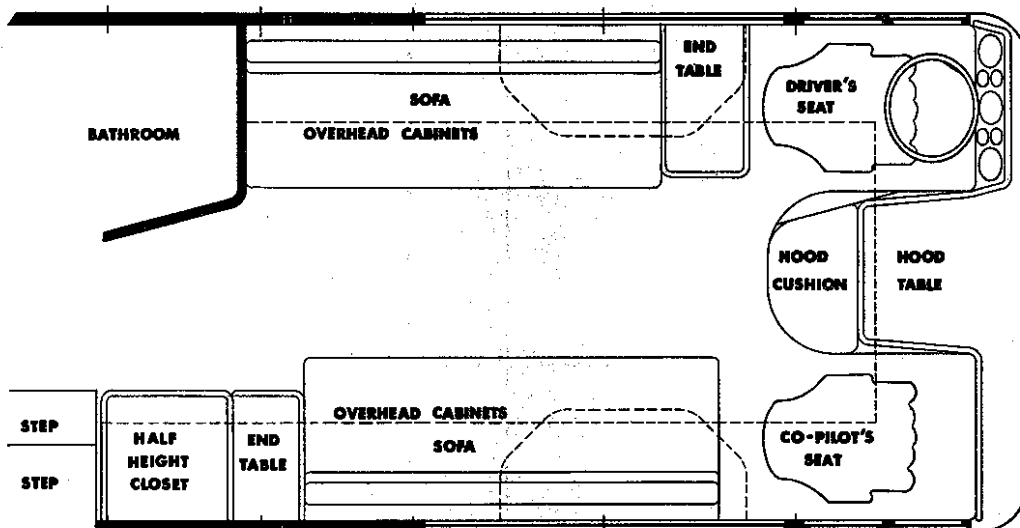


# blue bird wanderlodge



OPTION 5808 / 31' UNIT

RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	PORT VALLEY, GEORGIA, U.S.A.	
OPTION 5808		
DR. 1-24-77	BY Pearce	SIZE
CK.	BY	B
DO NOT SCALE		SK1-12477

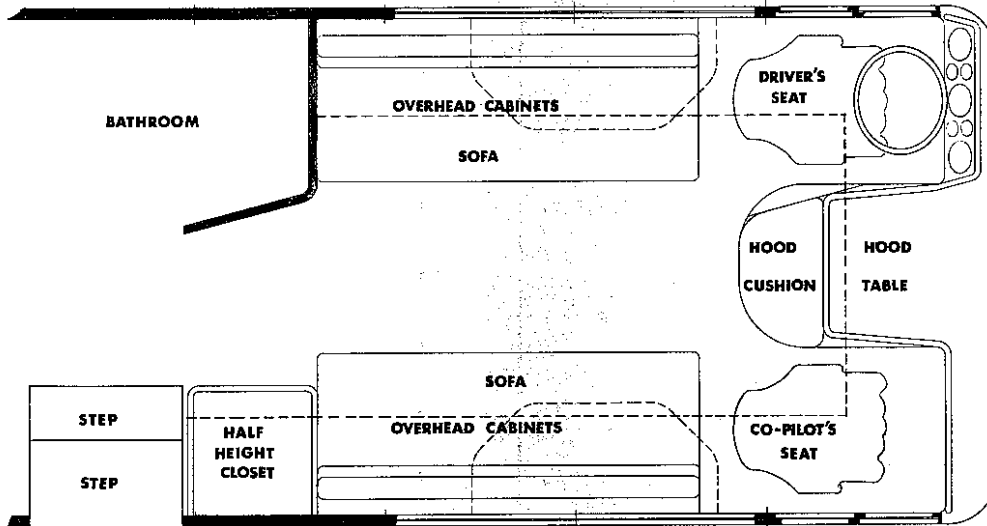


OPTION 5808 / 33' & 35' UNITS

RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	PORT VALLEY, GEORGIA, U.S.A.	
OPTION 5808		
DR. 1-28-77	BY Pearce	SIZE
CK.	BY	B
DO NOT SCALE		SK1-12577

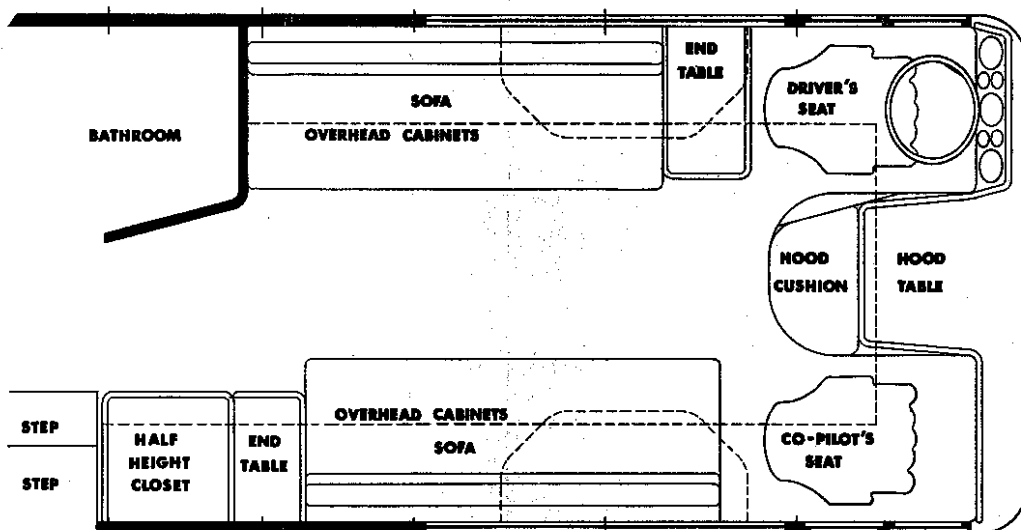


# blue bird wanderlodge



OPTION 5808 / 31' UNIT

RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	PORT VALLEY, GEORGIA, U.S.A.	
OPTION 5808		
DR. 1-24-77	BY Pearce	SIZE
CK.	BY	B
DO NOT SCALE		SK1-12477

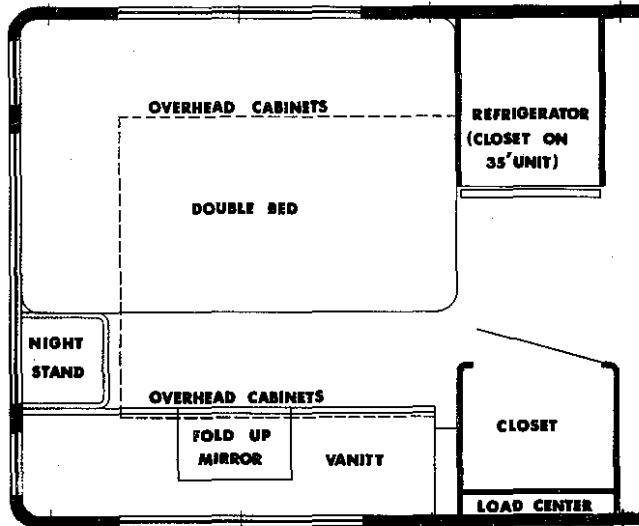


OPTION 5808 / 33' & 35' UNITS

RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	PORT VALLEY, GEORGIA, U.S.A.	
OPTION 5808		
DR. 1-24-77	BY Pearce	SIZE
CK.	BY	B
DO NOT SCALE		SK1-12577



# blue bird wanderlodge

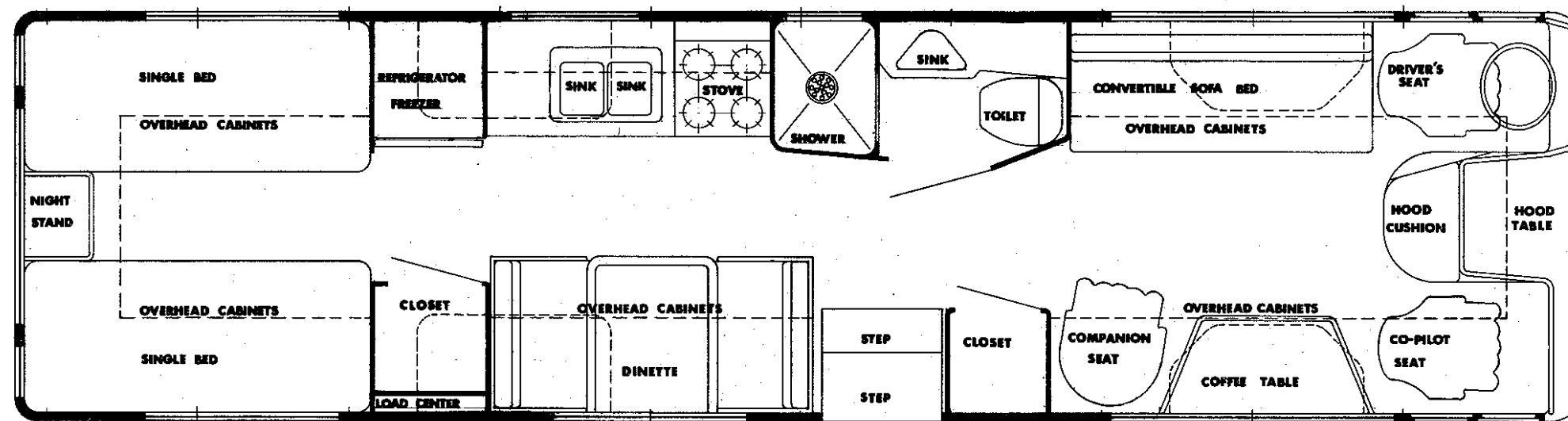


OPTION 5806

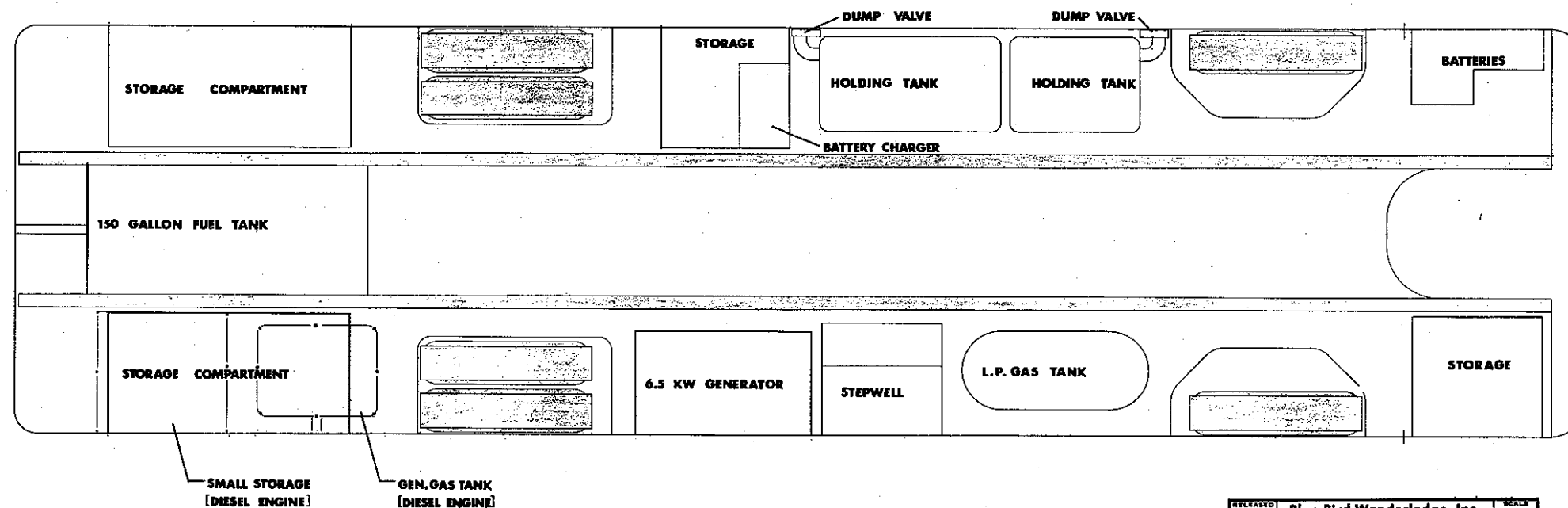
Blue Bird Wanderlodge, Inc.		SCALE
FORT VALLEY, GEORGIA, U.S.A.		
OPTION 5806		
DR. 1-21-77 BY [signature]		SIZE
DO NOT SCALE		B 8K2-12577



# blue bird wanderlodge



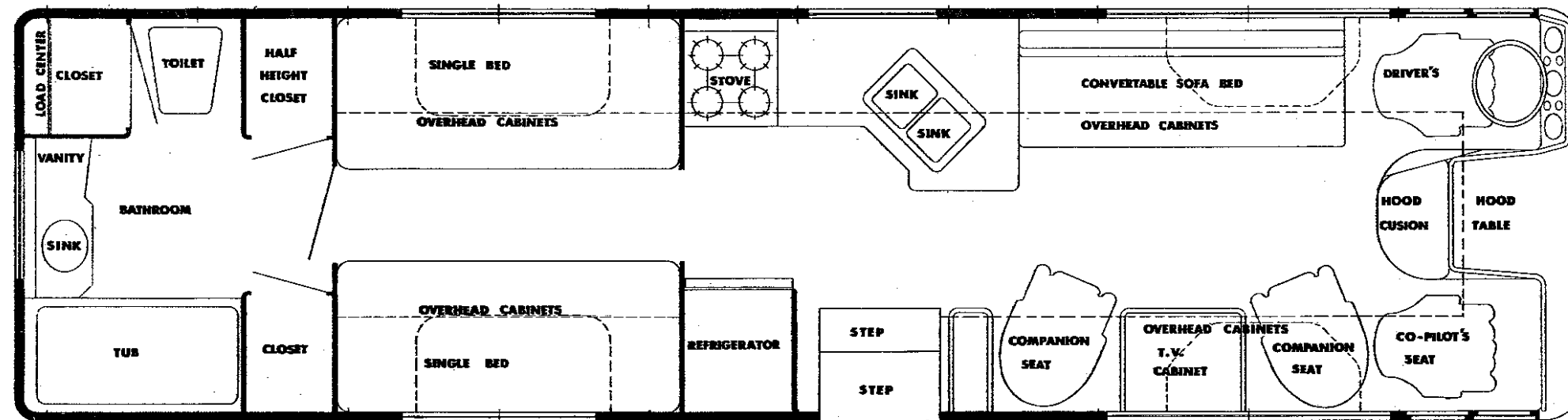
RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	FORT VALLEY, GEORGIA, U.S.A.	1/2" = 1'
Model 3006 179" W.B.		
DR. 12-6-76	BY PEARCE	SIZE
CK.	BY	C
DO NOT SCALE		



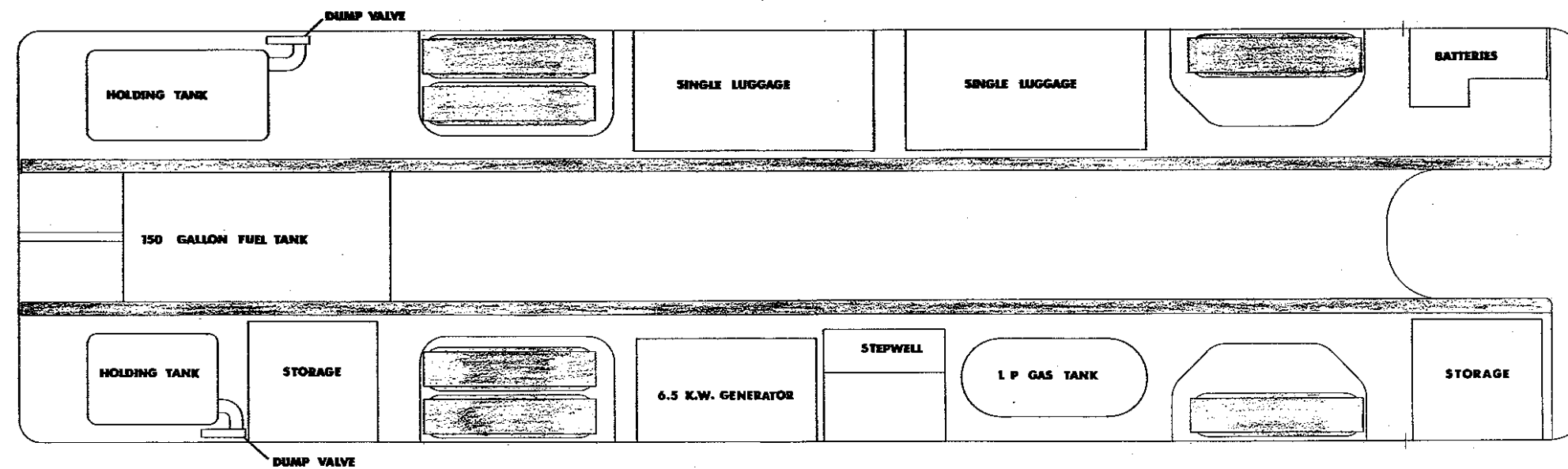
RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	FORT VALLEY, GEORGIA, U.S.A.	1/2" = 1'
Model 3006 W/I		
Under floor Layout		
DR. 12-6-76	BY PEARCE	SIZE
CK.	BY	C
DO NOT SCALE		



# blue bird wanderlodge



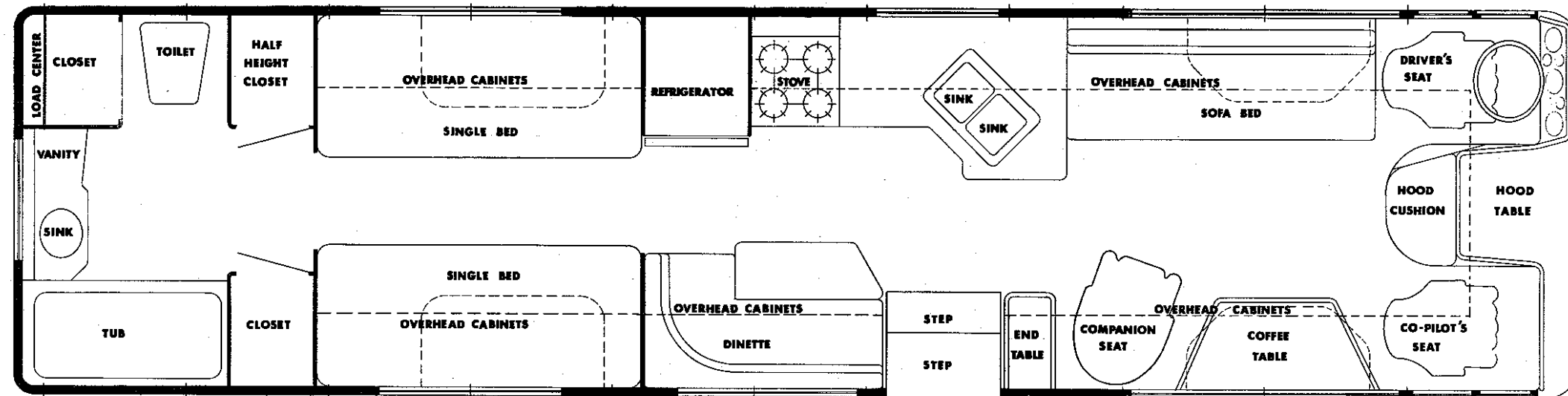
RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	FORT VALLEY, GEORGIA, U.S.A.	
MODEL	3006	179" W.I.
	Rear Bath Wanderlodge	
DR. 1/10/77	BY Pearce	SIZE
CK.	DO NOT SCALE	C SK1-11077



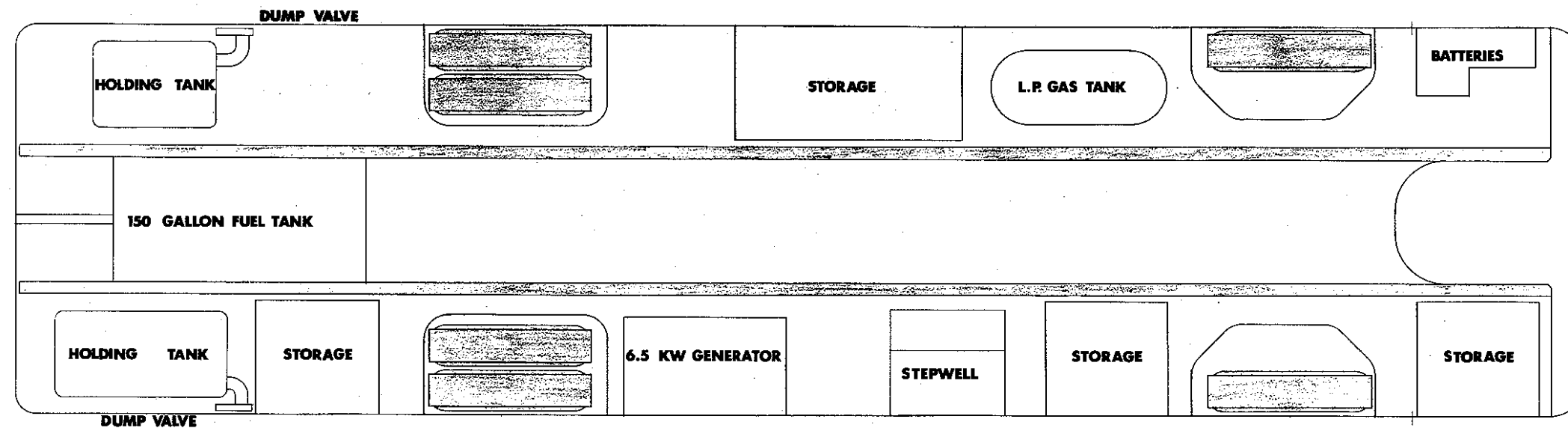
RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	FORT VALLEY, GEORGIA, U.S.A.	1/4" = 1'
Model	3006	Rear Bath W/I
DR. 1-11-77	BY Pearce	SIZE
CK.	DO NOT SCALE	C SK2-11177



# blue bird wanderlodge



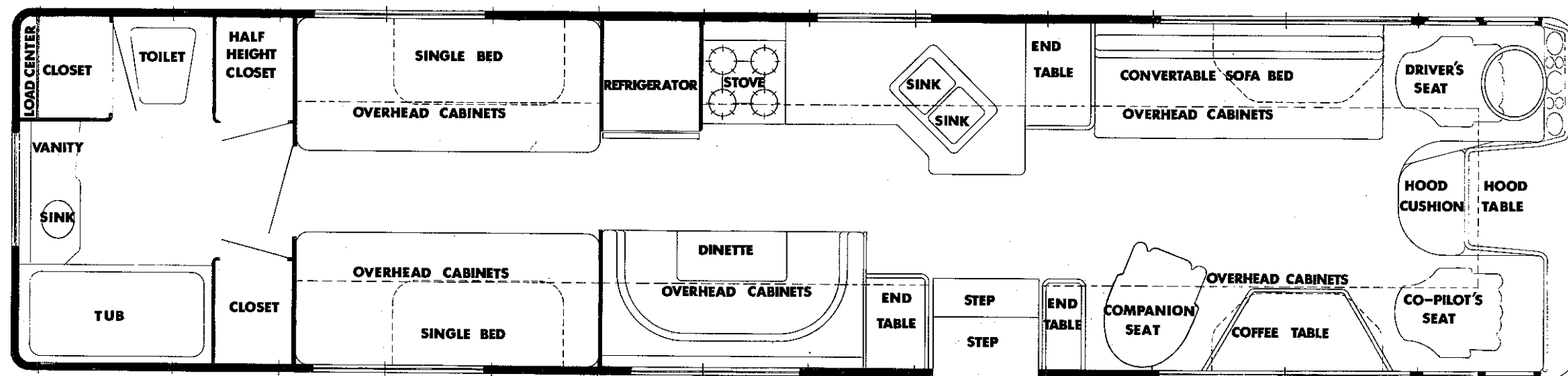
RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	FORT VALLEY, GEORGIA, U.S.A.	
MODEL	3203	
	Rear Bath Wanderlodge	
DR. 12-77	BY Pearce	SIZE
CK.	BY	C
	DO NOT SCALE	SK1-11277



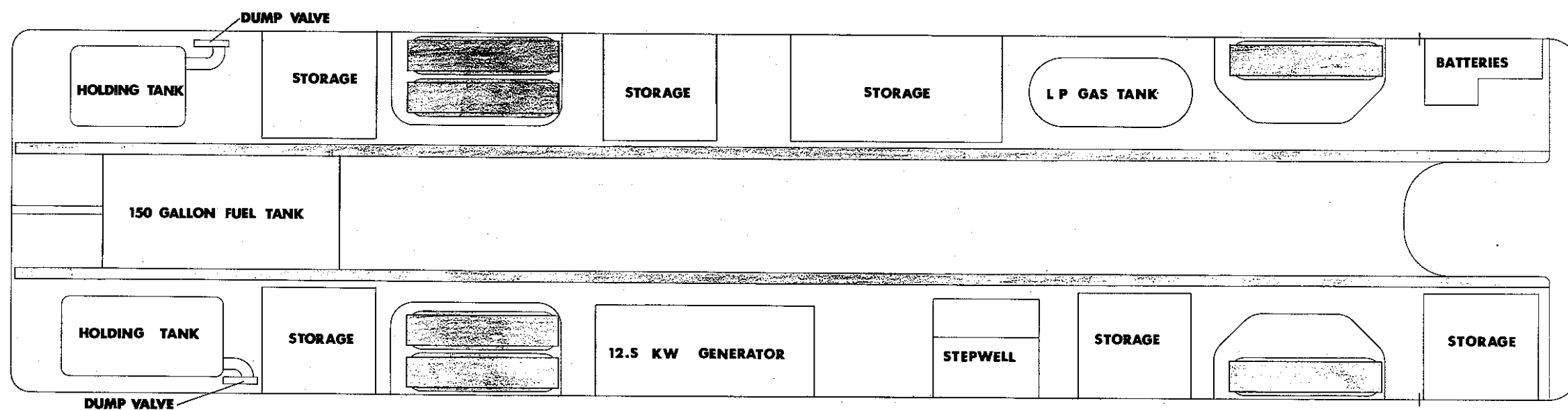
RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	FORT VALLEY, GEORGIA, U.S.A.	
Model	3203	Rear Bath
	Under floor Layout	
DR. 12-77	BY Pearce	SIZE
CK.	BY	C
	DO NOT SCALE	SK2-12177



# blue bird wanderlodge



RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	FORT VALLEY, GEORGIA, U.S.A.	
Model 3407 W/I		
Rear Bath		
DR. 1-20-77 BY Pearce		
CK.	DO NOT SCALE	SK1-11477



RELEASED	Blue Bird Wanderlodge, Inc.	SCALE
	FORT VALLEY, GEORGIA, U.S.A.	
Model 3407		
Under floor layout		
DR. 1-21-77 BY Pearce		
CK.	DO NOT SCALE	SK1-12177





# bluebird wanderlodge

- A Wiper Switch
- B Wiper Motor
- C Cluster
- D Clearance
- E Intermediate Side Marker Light
- F Rear Heater Master
- G Front Heater
- H Defroster
- J Foot Warmer
- K Marker
- L Instrument Light
- M Terminal Board
- N Hot Bar
- P Battery Charger
- Q REM 70-922 Solenoid
- R C.B., Tape Player & Radio
- S Front Heater Motors
- T Volume Control
- U Radio Speakers
- V Reading Lights
- W Florescent Lights
- X Closet Switch
- Y Closet Light
- Z Aisle Lights
- AA Heater Motor & Switch
- BB Furnace and Thermostat
- CC Vent Fan
- DD Exhaust Fan
- EE 12 V Receptacle
- FF 12 V Electro Magic Toilet, Option 5378
- GG Shower Light
- HH Step Well Light
- JJ Entrance Light
- KK 12 V Electric Refrigerator, Option 5771
- LL 20 A Circuit Breaker
- MM Smoke Detector
- NN Light Wall Switch
- PP Switch, Toggle, ON-Off
- QQ Side Marker, Front & Rear

LET.	WAS	REVISIONS	BY	DATE	REL.
RELEASED		<b>Blue Bird Wanderlodge, Inc.</b> FORT VALLEY, GEORGIA, U.S.A.			
DIAGRAM, MASTER WIRING 12 VOLTS 77 MODEL WANDERLodge					
SHEET 2 OF 2					
DR.	13-77	BY	LGJ	SIZE	
CK.		BY		B	2222966
DO NOT SCALE					

**RULES OF THE ROAD  
FOR  
RECREATIONAL VEHICLES**

**STUDY COMPILED BY**

**RVIA**

**LEGISLATIVE AFFAIRS DEPARTMENT**

**DECEMBER 1976**



**RECREATION VEHICLE INDUSTRY ASSOCIATION    DECEMBER 1976**

STATE NAME	MOTOR HOME MAXIMUM LENGTH	TRAILER MAX LGTH	TRAILER & TOWING VEHICLE MAX COMBINATION LGTH	5TH WHEEL MAX LG	5TH WHEEL & TOW MAX COMBINATION	HEIGHT	WT
ALABAMA	40'	NS	75 <sup>B1</sup>	NS	55'	13.5'	96"
ARIZONA	40	40'	65	NS	65	13.5	96
ARKANSAS	40	NS	65	NS	55	13.5	96
CALIFORNIA	40	40	65 <sup>A5</sup>	40	60	13.5	102
COLORADO	35	60	65 <sup>A6</sup>	NS	65	13.5	102
CONNECTICUT	55	40	55	NS	55	13.5	102
DELAWARE	40	40 <sup>A3</sup>	60	40	60	13.5	96
WASH DC	40	NS	55	NS	55	12.5	96
FLORIDA	35 <sup>A1</sup>	35 <sup>A1</sup>	55	NS	55	13.5	96
GEORGIA	55	NS	55	NS	55	13.5	96 <sup>B3</sup>
IDAHO	40	NS	65 <sup>A7</sup>	NS	65	14	102
ILLINOIS	42	42	60	45	55	13.5	108 <sup>B5</sup>
INDIANA	36	NS	55	NS	55	13.5	96
IOWA	35	35	55	40	55	13.5	96
KANSAS	42.5	42.5	65	NS	60	13.5	102
KENTUCKY	35	NS	65	NS	55	13.5	96
LOUISIANA	35	NS	65	NS	60	13.5	96
MAINE	45	45	56.5	45	56.5	13.5	102 <sup>B3</sup>
MARYLAND	40	NS	55	NS	55	13.5	96 <sup>B3</sup>
MASSACHUSETTS	33	33	66	NS	55	13.5	102
MICHIGAN	40	NS	55	NS	55	13.5	1'
MINNESOTA	40	NS	55	NS	55	13.5	5
MISSISSIPPI	35	NS	55	NS	55	13.5	96
MISSOURI	40	NS	55	NS	55	13.5	96 <sup>B3</sup>
MONTANA	40	NS	60	NS	60	13.5	96
NEBRASKA	40	40	65	NS	60	13.5	96
NEVADA	40	NS	75	NS	70	14	96
NEW HAMPSHIRE	35	NS	55	NS	55	13.5	96 <sup>B3</sup>
NEW JERSEY	35	35	50	NS	55	13.5	96
NEW MEXICO	40	NS	65	NS	65	13.5	96 <sup>B3/B</sup>
NEW YORK	35	35	55	NS	55	13.5	96
NORTH CAROLINA	35	NS	55	NS	55	13.5	96
NORTH DAKOTA	35 <sup>A1</sup>	NS	65	NS	65	13.5	96 <sup>B4</sup>
OHIO	40	45	65	45	60	13.5	96
OKLAHOMA	40	NS	55	NS	55	13.5	96 <sup>B4</sup>
OREGON	35	35	50	35	50	13.5	96 <sup>B3/B</sup>
PENNSYLVANIA	35	NS	55	NS	55	13.5	96
RHODE ISLAND	40	40	55	40	55	13.5	102
SOUTH CAROLINA	35 <sup>A1</sup>	NS	55	NS	55	13.5	96
SOUTH DAKOTA	35	NS	65 <sup>A8</sup>	NS	65	13.5	96
TENNESSEE	40	NS	55	NS	55	13.5	96
TEXAS	45	NS	55 <sup>B6</sup>	NS	55 <sup>B6</sup>	13.5	96
UTAH	45	45	65	45	65	14	96
VERMONT	55	NS	55	NS	55	13.5	102
VIRGINIA	40	NS	55	NS	55	13.5	96
WASHINGTON	35	45	65	45	65	14	96
WEST VIRGINIA	35	NS	50	NS	50	12.5	96
WISCONSIN	35	45	55	35 <sup>B2</sup>	55	13.5	96
WYOMING	50	NS	75	NS	75	14	102 <sup>B7</sup>
HAWAII	40	NS	65	NS	55	13.5	108
AT ACVA	40	40	65	40	65	13.5	96

## REQUIRED SAFETY EQUIPMENT

## TRAILER LIGHTING EXTERIOR

STATE NAME	Tail Lights	Brake	License Plate	Turn Signal	Clearance	Side Marker	Reflectors	Mud Flaps-Fenders	Rear Mirrors
ALABAMA	+	+	+	+			+		
ARIZONA	+	+	+	+	+	+	+	+	+
ARKANSAS	+	D6					2		
CALIFORNIA	+	+	+	E8	E8	E8	2	D7	E6
COLORADO	+	+	+	+	+	+	+		+
CONNECTICUT	+	+	+	+	E8	E8	+	G6	E6
DELAWARE	+	+	+	+			+		
WASH DC	+	+	+	+			+		E6
FLORIDA	+	+	+	+	G7		+		E6
GEORGIA	+	+	+	+			+		E6
IDAHO	+	+	+	+	+		+		E6
ILLINOIS	2	+	+	+	+	+	+		E6
INDIANA	+	+	+	+			+		E6
IOWA	+	+	+	+			+		E6
KANSAS	+	+	+	+	E8	E8	+		2
KENTUCKY	+	+					+		
LOUISIANA	+	+	+	+	E8	E8	+	D7	E6
MAINE	+	D6	+	D6			+		
MARYLAND	+	+	+	+			+		E4
MASSACHUSETTS	+	+	+						
MICHIGAN	+	D6	+	+			+		
MINNESOTA	+	D6	+	D6	E8	G9	+		E6
MISSISSIPPI	+	D6		D6			+		
MISSOURI	2	H1	+	H1			+		
MONTANA	+	+	+	+			+		E6
NEBRASKA	+	+	+						E4
NEVADA	+	+	+	+			2		
NEW HAMPSHIRE	+		+				+		
NEW JERSEY	+	+	D6	+	E8	E8	+		H2
NEW MEXICO	+	+	+	+	E8	E8	+		E6
NEW YORK	+	+	+	+	E8	E8	+		+
NORTH CAROLINA	E7	E7	E7	+			+		
NORTH DAKOTA	+	+	+	+			+		+
OHIO	+	+	+	+	E8		E8		
OKLAHOMA	+	+	+	+	G7	G7	+		E6
OREGON	E9	+	+	E9			2	H7	E6
PENNSYLVANIA	+	+	+	+			+		
RHODE ISLAND	+	+	+				+		2
SOUTH CAROLINA	+	+	+	+	+		+		E6
SOUTH DAKOTA	+	+	+	+	E8		+		E6
TENNESSEE	+	+		+					
TEXAS	2	2	+	+	E8	E8	H3		+
UTAH	+	+	+	+	E8	E8	H3	+	
VERMONT	+		+	+					
VIRGINIA	+	+	+	D6	H6		E2		
WASHINGTON	+	+	+	+			+	+	E6
WEST VIRGINIA	+	+	+	+	+	+	+		+
WISCONSIN	+	+		D6			+		
WYOMING	+	+	+	+			+		

STATE NAME	Brakes REQUIRED IF OVER THIS WEIGHT	Breakaway Switch	Safety Chains	Flares	Fire Extinguishers	Wheel Chocks	Safety Glass in than motor homes	Hitch Type Specified	Reciprocal Recog of Other States Equipment Laws	Inspection
ALABAMA	3000 1b	3000 1b	NS	+				NS		F4, F5
ARIZONA	3000	3000	NS	+				G1	+	NS
ARKANSAS	3000	3000	+	+				G1		F6
CALIFORNIA	1800	1500	+	+	+	+		NS	+	F4
COLORADO	1500	3000	+					G1	+	F6
CONNECTICUT	3000		+					D7		F4
DELAWARE	4000		REC					NS	+	F6
WASH DC	3000 D1	3000 D2	2	+			+	D8	+	F6
FLORIDA	3000	3000	+	+				NS		F6
GEORGIA	2500	2500	+					NS		F6
IDAHO	1500	1500	+	+				D8	+	F6
ILLINOIS	3000	5000	+	+				NS		NS
INDIANA	3000	3000	2	+				D9	+	F6, F8
IOWA	3000	3000	+	+				D8	+	F4, F9
KANSAS			+	+	+			G1	+	F4, F9
KENTUCKY	D3		NS					NS	+	F6, G8
LOUISIANA	3000	3000	NS	+			+	NS	+	F6
MAINE	D3		G2					NS		F7
MARYLAND	3000 D1	3000 D2	+	+				G1	+	F9
MASSACHUSETTS	D3		2			+		NS	+	F7
MICHIGAN	3000		2					D9		F4
MINNESOTA	1500	6000	2		+	+		D8, G4		F4, .
MISSISSIPPI	2000	2000	+					D8	+	F6
MISSOURI	NS		NS					NS		F6
MONTANA	3000		+					NS		F6
NEBRASKA	2000	2000	2					NS	+	F6
NEVADA	1500	3000	NS					NS	+	F9
NEW HAMPSHIRE	1500		+					D9	+	F7
NEW JERSEY	3000 D1	3000 D2	+	E8			+	D8	+	F6
NEW MEXICO	3000	3000	G3					D8	+	F7
NEW YORK	3000 H9		NS	H4			+	D9, G4	+	F6
NORTH CAROLINA	4000		NS	+			+	G5		F6
NORTH DAKOTA	D5		D5	+				NS	+	F4
OHIO	2000	2000	+	+				D9		F4
OKLAHOMA	3000	3000	2	+	+			D9	+	F6
OREGON	D3		G1					G1	+	F4
PENNSYLVANIA	D1	D1	2	+	+			F1	+	F7
RHODE ISLAND	4000	4000	2 H4	+				D9		F6
SOUTH CAROLINA	3000	3000	REC		+	+		G1	+	F6
SOUTH DAKOTA	3000	3000	+	+		+		D9	+	F6
TENNESSEE	1500	3000	NS					NS	+	F5
TEXAS	4500	4500	NS	+				G1		F6, H4
UTAH	3000	3000	+	+			+	D9	+	F6
VERMONT	3000	3000	G1		+			D9		F7
VIRGINIA	3000	3000	+	+				D9	+	F7
WASHINGTON	3000 D3	3000 D1	+	3				F3		F4
WEST VIRGINIA	3000	3000	NS	2				NS	+	H8, F6
WISCONSIN	3000		+					NS		NS
WYOMING	1500	3000	+	+	+			D9	+	F6, F7
HAWAII	3000	3000	+					D9		F5
ALASKA	3000 D1	3000 D1	+	+				G1	+	NS

# MAXIMUM SIZE

STATE NAME	MOTOR HOME MAXIMUM LENGTH	TRAILER MAX LGTH	TRAILER & TOWING VEHICLE MAX COMBINATION LGTH	5TH WHEEL MAX LGTH	5TH WHEEL & TON VEH MAX COMBINATION	HEIGHT	WIDTH
ALABAMA	40'	NS	75 <sup>B1</sup>	NS	55'	13.5'	96"
ARIZONA	40	40'	65	NS	65	13.5	96
ARKANSAS	40	NS	65	NS	55	13.5	96
CALIFORNIA	40	40	65 <sup>A5</sup>	40	60	13.5	102
COLORADO	35	60	65 <sup>A6</sup>	NS	65	13.5	102
CONNECTICUT	55	40	55	NS	55	13.5	102
DELAWARE	40	40 <sup>A3</sup>	60	40	60	13.5	96
WASH DC	40	NS	55	NS	55	12.5	96
FLORIDA	35 <sup>A1</sup>	35 <sup>A1</sup>	55	NS	55	13.5	96
GEORGIA	55	NS	55	NS	55	13.5	96 <sup>B3</sup>
IDaho	40	NS	65 <sup>A7</sup>	NS	65	14	102
ILLINOIS	42	42	60	45	55	13.5	108 <sup>B5</sup>
INDIANA	36	NS	55	NS	55	13.5	96
IOWA	35	35	55	40	55	13.5	96
KANSAS	42.5	42.5	65	NS	60	13.5	102
KENTUCKY	35	NS	65	NS	55	13.5	96
LOUISIANA	35	NS	65	NS	60	13.5	96
MAINE	45	45	56.5	45	56.5	13.5	102 <sup>B3</sup>
MARYLAND	40	NS	55	NS	55	13.5	96 <sup>B3</sup>
MASSACHUSETTS	33	33	66	NS	55	13.5	102
MICHIGAN	40	NS	55	NS	55	13.5	102
MINNESOTA	40	NS	55	NS	55	13.5	96
MISSISSIPPI	35	NS	55	NS	55	13.5	96
MISSOURI	40	NS	55	NS	55	13.5	96 <sup>B3</sup>
MONTANA	40	NS	60	NS	60	13.5	96
NEBRASKA	40	40	65	NS	60	13.5	96
NEVADA	40	NS	75	NS	70	14	96
NEW HAMPSHIRE	35	NS	55	NS	55	13.5	96 <sup>B3</sup>
NEW JERSEY	35	35	50	NS	55	13.5	96
NEW MEXICO	40	NS	65	NS	65	13.5	96 <sup>B3/B</sup>
NEW YORK	35	35	55	NS	55	13.5	96
NORTH CAROLINA	35	NS	55	NS	55	13.5	96
NORTH DAKOTA	35 <sup>A1</sup>	NS	65	NS	65	13.5	96 <sup>B4</sup>
OHIO	40	45	65	45	60	13.5	96
OKLAHOMA	40	NS	55	NS	55	13.5	96 <sup>B4</sup>
OREGON	35	35	50	35	50	13.5	96 <sup>B3/B</sup>
PENNSYLVANIA	35	NS	55	NS	55	13.5	96
RHODE ISLAND	40	40	55	40	55	13.5	102
SOUTH CAROLINA	35 <sup>A1</sup>	NS	55	NS	55	13.5	96
SOUTH DAKOTA	35	NS	65 <sup>A8</sup>	NS	65	13.5	96
TENNESSEE	40	NS	55	NS	55	13.5	96
TEXAS	45	NS	55 <sup>B6</sup>	NS	55 <sup>B6</sup>	13.5	96
UTAH	45	45	65	45	65	14	96
VERMONT	55	NS	55	NS	55	13.5	102
VIRGINIA	40	NS	55	NS	55	13.5	96 <sup>B3</sup>
WASHINGTON	35	45	65	45	65	14	96 <sup>B3</sup>
WEST VIRGINIA	35	NS	50	NS	50	12.5	96
WISCONSIN	35	45	55	35 <sup>B2</sup>	55	13.5	96
WYOMING	50	NS	75	NS	75	14	102 <sup>B7</sup>
HAWAII	40	NS	65	NS	55	13.5	108

# OPERATING & USE REQUIREMENTS

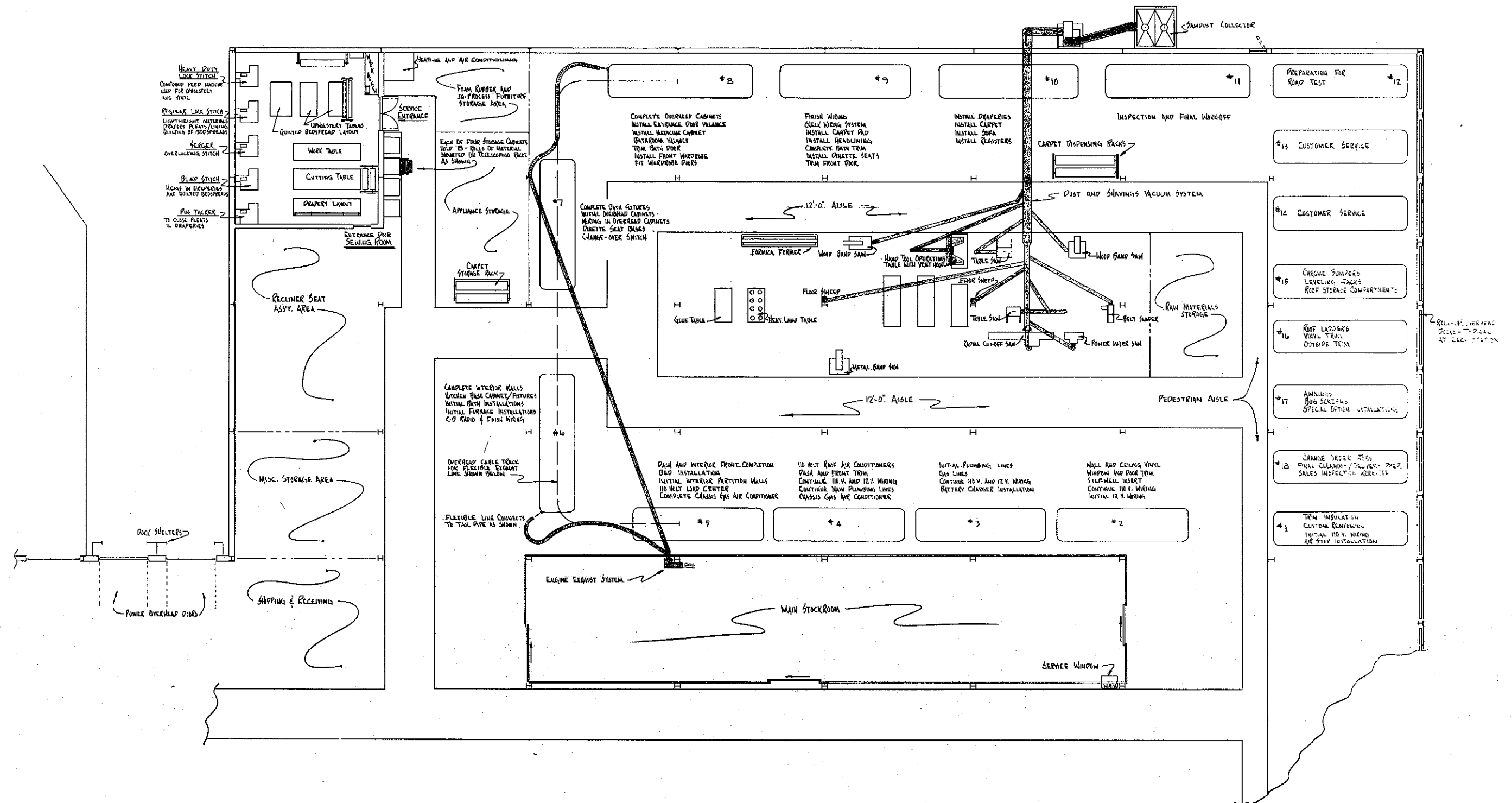
STATE NAME	INTERSTATE HIGHWAY MAX SPEED		TANDEM TOWING PERMISSIBLE	RIDERS ALLOWED			OVERNIGHT PARKING IN STATE REST AREAS
	SINGLE UNIT	TOWED UNIT		Travel Tr	5th Wheel	Pickup Camper	
ALABAMA	55	55	No	Yes	Yes	Yes	Unless Posted
ARIZONA	55	55	No	Yes	Yes	Yes	Yes
ARKANSAS	55	55	To 65'	No	No	Yes	When Posted
CALIFORNIA	55	55	No	No	Yes	Yes	No
COLORADO	55	55	To 65' <sup>A6</sup>	No	Yes	Yes	No
CONNECTICUT	55	55	No	No	No	Yes	When Posted
DELAWARE	55	55	No	No	No	Yes	Unless Posted
WASH DC	25 <sup>C8</sup>	25 <sup>C8</sup>	No	No	Yes	Yes	Yes
FLORIDA	55	55	No	No	No	Yes	No
GEORGIA	55	55	No	Yes	NS	NS	No
IDAHO	55	55	To 60'	Yes	Yes	Yes	No
ILLINOIS	55	55	No	No	No	Yes	In Designated Areas
INDIANA	55	55	To 65'	Yes	Yes	Yes	No
IOWA	55	55	To 60'	Yes	Yes	Yes	Unless Posted
KANSAS	55	55	No	No	No	Yes	In Designated Areas
KENTUCKY	55	55	No	Yes	Yes	Yes	In Designated Areas
LOUISIANA	55	55	No	No	No	Yes	When Posted
MAINE	45	45	No	No	No	Yes	No
MARYLAND	55	55	No	No	No	Yes	When Posted
MASSACHUSETTS	P	P	No	No	No	NS	Check (Loc. Gov.)
MICHIGAN	55	55	No	Yes	Yes	Yes	No
MINNESOTA	55	55	No	Yes	Yes	Yes	When Posted
MISSISSIPPI	55	55	To 55'	Yes	Yes	Yes	Yes
MISSOURI	55	55	To 65'	Yes	Yes	Yes	In Designated Areas
MONTANA	55	50	No	No	Yes	Yes	When Posted
NEBRASKA	55	50	To 65'	No	No	Yes	No
NEVADA	55	55	To 70'	No	No	Yes	Yes
NEW HAMPSHIRE	55	45	To 55' <sup>C7</sup>	No	No	Yes	Yes (with Permissio
NEW JERSEY	55	55	No	Yes <sup>C3</sup>	Yes <sup>C3</sup>	Yes <sup>C3</sup>	Yes
NEW MEXICO	55	55	No	No	No	Yes	Yes (24 hrs. limit)
NEW YORK	55	55	No	No	Yes	Yes	Emergency Only
NORTH CAROLINA	55	55	No	Yes	Yes	Yes	No
NORTH DAKOTA	55	55	No	No	Yes	Yes	Yes
OHIO	55	55	To 65'	No	No	Yes	No (3 hr. limit)
OKLAHOMA	55	55	No	Yes	Yes	Yes	When Posted
OREGON	55	55	No	No	No	Yes	When Posted
PENNSYLVANIA	55	55	No	No	Yes <sup>C5</sup>	Yes	No
RHODE ISLAND	55	55	No	No	No	Yes	When Posted
SOUTH CAROLINA	55	55	No	Yes	Yes	Yes	No
SOUTH DAKOTA	55	55	No	No	No	Yes	Yes Unless Posted
TENNESSEE	55	55	No	Yes	Yes	Yes	No
TEXAS	55	55	To 65'	No	No	Yes	Yes
UTAH	55	55	To 65'	Yes <sup>C6</sup>	Yes <sup>C6</sup>	Yes <sup>C6</sup>	When Posted
VERMONT	55	55	No	No	No	Yes	No
VIRGINIA	55	45	No	No	No	Yes	Yes Unless Posted
WASHINGTON	55	55	No	No	No	Yes	Yes Unless Posted
WEST VIRGINIA	55	55	No	Yes	Yes	Yes	No
WISCONSIN	55	55	No	No	No	Yes	No
WYOMING	55	55	To 75'	Yes	Yes	Yes	No
HAWAII	55	55	Yes <sup>C7</sup>	No	No	Yes	No
ALASKA	55	55	To 65'	No	No	Yes	Yes

+ - REQUIRED  
NS - NOT SPECIFIED  
REC - RECOMMENDED

KEY TO RULES OF THE ROAD

A1	Allows to 40' with 3rd axle	E6	Visability for 200' to rear
A2	Over 35' required 3rd axle	E7	Not required if unit has 4" reflectors and weighs less than 4000 lbs.
A3	Larger Length trailers allowed if under combination length.	E8	Not required if unit is under 80' in width
A4	50' maximum unless a designated highway	E9	Not required in daylight if under 3000 lbs. and tow vehicle lights are unobstructed
A5	Must be stinger steered.	F1	Approved type
A6	60' maximum unless a designated highway	F2	If over 84"
A7	98' allowed on designated highway	F3	Frame if over 2000 lbs.
A8	80' allowed on designated highway	F4	State Patrol roadside inspection at their discretion
A9	For designated highways.	F5	Local authority may set up an inspection program
B1	Night 40' Day 75'	F6	Annual sticker
B2	Maximum of 35' from rear of semi-trailer to rear of towing vehicle	F7	6 mo. sticker
B3	Not including mirror and accessories	F8	Not required on trailer less than 3000 lbs.
B4	May exceed 96' on designated highways to specified widths	F9	Transfer into state or sold as used
B5	Includes mirrors	G1	Of sufficient strength to pull all weight being towed
B6	65' allowed in tandem towing	G2	1/4" thick
B7	96" interstates	G3	If over 3000 lbs. double chain
C1	50 night, 55 day unless over 15' without brakes then 45 mph.	G4	As approved by the commissioner
C2	Required safety glazing - communications with driver and unobstructed exit.	G5	Firmly attached so trailer can't shake
C3	If seats are anchored	G6	If gross weight exceeds 6,000 lbs
C4	As posted	G7	If over 3000 lbs gross weight
C5	After July 1, 1977	G8	Self propelled RVs only
C6	Discouraged	G9	If over 30" long
C7	With 5th wheel only	H1	If hand signals are not visible to front and rear
C8	Unless Posted	H2	One side view required - two if interior rearview mirror is obstructed
D1	(or) if units exceed 40% of tow vehicle weight	H3	2 for units less than 80" wide & 30" in length. If larger additional side and front reflectors are required
D2	If manufactured after date specified	H4	Not required if gross weight is less than 4000 lbs.
D3	Must be sufficient to stop within legal distance	H5	Rear reflectors (2) required if under 80" - plus side and front over 80"
D4	Trailers under 3000 lbs. do not need brakes.	H6	If over 7' high & 7' wide
D5	Brakes capable of stopping within 50' when applied at 20 mph	H7	If over 4500 lbs. GVW
D6	If tow vehicle light is obscured	H8	If over 2000 lbs. GVW
D7	If more than 1500 lbs. unladen	H9	If built before 1972 required 1 unladen weight is over 1000 lbs.
D8	Frame only		
D9	Ball hitch bumper or frame		
E1	Over 40" wide		
E2	Frame only - if over 3000 lbs. equalizing		
E3	Ball, bumper mount up to 3000 lbs. only		
E4	If inside is obstructed		
E5	Ball, bumper mount to 2000, frame over 2000		



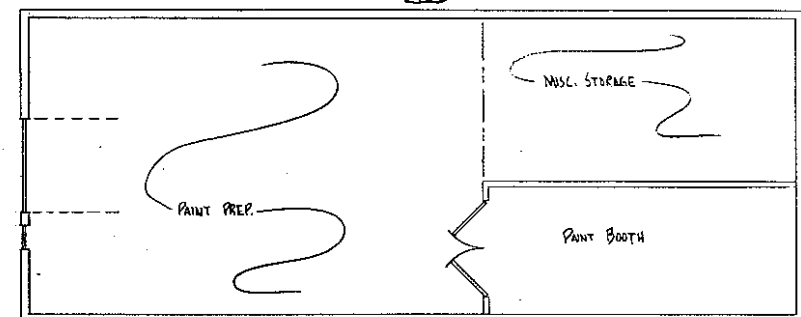


WANDERLODGE PRODUCTION LINE LAYOUT  
SCALE: 1/32" = 1'-0"



**blue bird wanderlodge**

PAINT HOUSE



JUBIL-AIRE MUSICAL HORN  
AVAILABLE TUNE DISCS  
MODEL #79-2

ALL OF THE FOLLOWING TUNES WILL PLAY ON MODEL #79-2. PLEASE ORDER BY NUMBER.

- |  |                                       |
|--|---------------------------------------|
| 101-2. America the Beautiful             | 135-2. Way Down Yonder in New Orleans |
| 102-2. Bye, Bye Blackbird                | 136-2. When I Grow Too Old To Dream   |
| 103-2. Caissons Keep Rolling Along       | 137-2. When Irish Eyes are Smiling    |
| 104-2. California Here I Come            | 138-2. Whiffenpoof Song               |
| 105-2. Charge!                           | 139-2. Whistle While You Work         |
| 106-2. Dixie                             | 140-2. Yankee Doodle                  |
| 107-2. Dragnet                           | 141-2. Mickey Mouse                   |
| 108-2. Georgia Tech (Rambling Wreck)     | 142-2. Hail Wichita                   |
| 109-2. Give My Regards to Broadway       | 143-2. La Cucaracha                   |
| 110-2. God Bless America                 | 144-2. Eyes of Texas                  |
| 111-2. Going Out of my Head              | 145-2. Yellow Rose of Texas           |
| 112-2. Good Night Irene                  | 147-2. How Dry I Am                   |
| 113-2. He's a Jolly Good Fellow          | 153-2. Old Oaken Bucket               |
| 114-2. If I was a Rich Man               | 159-2. Hold That Tiger                |
| 115-2. If You Knew Susie                 | 161-2. Anchors Aweigh                 |
| 116-2. I'll Never Fall in Love Again     | 162-2. El Rancho Grande               |
| 117-2. I'm an Old Cowhand                | 163-2. Never on Sunday                |
| 118-2. I'm in the Mood for Love          | 164-2. Jingle Bells                   |
| 119-2. Jesus Loves Me                    | 166-2. Silent Night                   |
| 120-2. Jimmy, Crack Corn                 | 167-2. Wedding March                  |
| 121-2. Look for the Silver Lining        | 170-2. Valencia                       |
| 122-2. Minnesota U. (Minnesota Rouser)   | 171-2. Alabama U.                     |
| 123-2. Moon Over Miami                   | 172-2. A Mighty Fortress              |
| 124-2. Nebraska U. (Dear Old Nebraska)   | 173-2. Auburn U.                      |
| 125-2. Oh! Marie                         | 175-2. Purdue U.                      |
| 126-2. Raindrops Keep Falling on my Head | 176-2. Southern Methodist U.          |
| 127-2. Red Sails in the Sunset           | 177-2. Michigan U.                    |
| 128-2. Roll Out the Barrel               | 180-2. Vanderbilt U.                  |
| 129-2. Row, Row, Row Your Boat           | 181-2. Illinois U.                    |
| 130-2. Sentimental Journey               | 182-2. Washington U.                  |
| 131-2. Smiles                            | 183-2. My Old Kentucky Home           |
| 132-2. So. California U. (Fight On)      | 184-2. Texas Christian U.             |
| 133-2. Tavern in the Town                | 185-2. Mess. Call                     |
| 134-2. Volga Boatman                     | 186-2. Budweiser                      |
|  | 187-2. Michael Row That Boat Ashore   |

1981 WANDERLODGE PUSHER CHASSIS

WITH GM DETROIT DIESEL 6V92 TAC

STANDARD CHASSIS EQUIPMENT

AIR COMPRESSOR	12.0 CFM Capacity @ 1250 RPM
AIR RESERVE	Three Tanks with 1760 Cubic Inch Capacity Each Total Capacity 5280 Cubic Inches.
AXLES	13,200 # Front; 23,000 # Drive, Single Speed, 3.36 to 1 Ratio; and 10,000 # Tag.
BATTERY	Four 6 Volt, 220 Amp @ 20 Hour Rate. Batteries located in Engine Compartment.
BRAKES, SERVICE	Dual Full Air with 16 1/2 x 5 Front and 16 1/2 x 7 Drive and Tag - 1196 Sq. Inches Total Lining Area, 24" Front, 30" Drive, and 16" Tag Service Brake Chambers.
BRAKES, EMERGENCY	Anchorlok 30" Spring Brake System with Treadle Valve Control. Separate Instrument Panel Mounted Valve Provided for Parking.
CONTROLS	Air Throttle, Key Type Start and Stop Switch, Headlight Switch, Dimmer Switch, High Beam Indicator, Hazard Signal Switch, Suspension Dump Control and Engine High Idle Control.
DRIVE LINE	Spicer 1710 Series with Protective Guard Around Shaft.
ELECTRICS	12 Volt
EXHAUST SYSTEM	16 Gauge Aluminized Steel with Heavy Duty Muffler.
FRAME	Channel 9 5/8" High with 3" Flanges Made of 1/4" Steel, Section Modulus - 10.1 in. <sup>3</sup> Channels doubled in high stress area - Section Modulus 28.3 in. <sup>3</sup>
FUEL TANK	300 Gallon Capacity Safety.
GROSS VEHICLE WEIGHT RATING	42,000 lbs.
HORN	Electrical Dual with Non-Glare Horn Button Emblem.
INSTRUMENTS AND GAUGES	Speedometer, Odometer, Ammeter, Fuel Level, Oil Pressure, Water Temperature, Two Air Pressure Gauges and Low Pressure Warning Light and Buzzer for Dual Brake System, Tachometer, and Air Pressure Gauge for Tag Air Suspension System.
SHOCK ABSORBERS	Direct Acting, Double Action Piston Type; Front, Drive and Tag.
SUSPENSION	Ridewell Air Suspension, 14,000 # Front, 25,000 # Drive and 14,000 # Tag. Front and Drive Systems Utilize 4 Air Springs each, Tag system utilizes 2 air springs.
STEERING GEAR	Ross Model HF-64 with 23.4 to 1 Ratio with Integral Power Steering and Tilt Steering Wheel.
TIRES	Tubeless 11-22.5 lb. ply Michelin steel cord radial with XZA tread, single front, dual drive and single Tag turned to the outside.
WHEELS	10 Stud disc with 22.5 x 7.5 rims, polished aluminum, single front, dual drive, and single Tag turned to the outside.