EAGLE’S NEST EQUIPMENT

ENGINE COMPARTMENT

DETROIT DIESEL, 8V92, TURBO-CHARGED (NEW ENGINE/LESS THAN 30K MILES)

ALLISON 4-SPEED AUTOMATIC TRANSMISSION (NEW/LESS THAN 30K MILES)

TWIN HEAVY-DUTY 12V STARTING BATTERIES WITH A “TRUE CHARGE STAT-POWER MICROPROCESSOR” 40 AMP BATTERY CHARGER.

EXTRA-LARGE HYDRAULICALLY-DRIVEN COOLING FAN, THERMOSTATICALLY CONTROLLED

AUXILIARY COOLING FAN CONTROLLED FROM DRIVERS COMPARTMENT

“DESERT COOLING MISTERS” CONTROLLED BY DRIVER FOR CONTINUOUS/OR INTERMITTANT WATER SPRAY

ENGINE EXHAUST MANIFOLDS, EXHAUST PIPES & MUFFLERS ARE HEAT-WRAPPED

EXHAUST IS CHANNELED THRU ROOF OF THE BUS, ELIMINATING GROUND LEVEL DIESEL EXHAUST FUMES. (VERY FRIENDLY TO NEIGHBORS)

CUSTOM DUAL AIR-INTAKE CHANNELS FOR THE ENGINE ARE LOCATED ON THE LEFT & RIGHT UPPER CORNERS AT THE REAR OF THE BUS. (APPROX. 8’ ABOVE GROUND), ELIMINATING INJECTING OF ROAD-DUST GENERATED BY THE TIRES.

AIR TO ENGINE IS FILTERED THRU A “MICRO-FILTER” AND DEGREE OF CONTAMINATION IS DETERMINED BY VACUUM GAUGE.

ENGINE, ETC. IS ACCESSIBLE UNDER MASTER BED, AS WELL AS FROM THE ENGINE COMPARTMENT DOOR.

RADIATOR WATER’S PH IS CONTROLLED BY DETROIT DIESEL “PENCOOL 3000” COOLING SYSTEM TREATMENT.

THE 8V92 HAS A JAKE BRAKE FOR DOWN-HILL BRAKING

“DETROIT 8V92 AND 12 KW KOHLER MARINE GENERATOR” ARE PRE-HEATED BY A DIESEL FIRED “WEBASTO HOT-WATER BOILER,” WHICH ALSO HEATS THE COACH FLOORS, WALLS & LUGGAGE COMPARTMENTS.

ENGINE & TRANSMISSION BOTH USE “AMSOIL PRODUCTS”.

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**GENERATOR COMPARTMENT**

12KW KOHLER “MARINE” WATER-COOLED DIESEL GENERATOR WITH 3 STARTING LOCATIONS.

GENERATOR EXHAUST IS HEAT-WRAPPED & CHANNELED UP THRU THE ROOF

GENERATOR PROVIDES POWER FOR ALL ELECTRICAL NEEDS ON THE COACH, INCLUDING ELECTRICAL HEATING, HEATING OF WATER FOR IN-FLOOR HEATING, WASHER & 220V DRYER, THREE INDEPENDENT AIR-CONDITIONING UNITS, TWIN INVERTER CHARGERS AND PRE-HEAT OF 8V92 ENGINE.

**DRIVER’S COMPARTMENT**

COMPARTMENT IS SEPARATED FROM LIVING AREA BY “MINI” WALNUT WALL

DRIVER & PASSENGER SEATING IS “SIDE-BY-SIDE” WITH 6-WAY ADJUSTABLE SEATS

“WESTERN STAR” TILTING & TELESCOPING STEERING WHEEL

“PIONEER” SURROUND-SOUND SYSTEM, AM/FM, CD/TAPE, RETRACTABLE ANTENNA

COBRA CB, TWIN ANTENNAS

“SONY” BACK-UP CAMERA WITH SOUND

DRIVER’S COMPARTMENT COOLED BY INDEPENDENT COMPRESSOR IN ENGINE COMPARTMENT

DRIVER’S COMPARTMENT HEATED BY HOT WATER (ENGINE, WEBASTO & GENERATOR)

PULL-DOWN PRIVACY SHADES FOR WINDSHIELD

THREE INDEPENDANTLY OPERATED SPOT LIGHTS FOR DASH, ONE MAP LIGHT

TWIN DEFROSTING/COOLING FANS

PULL-DOWN FLOOR TO COVER STAIRWELL FOR EASY ACCESS TO LIVING ROOM

WALNUT DASH

ENTRY IS CIRCULAR WITH LIGHTED TREADS
**BIGFOOT™ LEVELING SYSTM** consists of four independently controlled & automatic pads. Control access is at the entry stairwell.

**ENTRY DOOR** is a “no slam” door operated by electrical button or key. Door is closed and then mechanically pulled shut.

**KITCHEN/LIVING AREA**

Solid walnut cabinetry throughout coach.

Remote controlled automatic satellite dish

Lighting consists of 12 volt fluorescent lights, plus “Schonebeck Austrian crystal” sconces & matching chandelier with rheostat switch controls.

Antique Venetian mirror taken from a New Orleans’ mansion

“Corian” countertops, brass fixtures, “Italian” etched tiles, & Corian “floating” dining table with upholstered seating for six.

Gaggenau propane cook top

Built-in microwave

Apartment-sized stacked electric washer/220v dryer

Norcold AC/DC refrigerator w/separate freezer compartment

U-line built-in ice maker

Insta-hot water dispenser

Garbage disposal

Trash compactor

Intake to water tank is filtered two” times by large independent filters.

Plus, water to kitchen & ice maker is filtered a third time thru a”Sesgull” bacteria-free micro filter, providing “safe” drinking water in remote areas, such as Central America (where Eagle’s Nest has traveled).

Under-counter AM/FM CD player
SOLID 3/4" OAK INLAID HARDWOOD FLOOR IN KITCHEN

GLASS CHINA CLOSET & GLASS/HARDWOOD SIDE TABLE

UPHOLSTERED SOFA & SWIVEL RECLINER/ROCKER

HAND-CARVED TEAK EAGLE WALL ART

OVERHEAD WALNUT CABINETS THROUGHOUT

WALL TO WALL PLUSH BLACK CARPETING

BOSE “WAVE” STEREO SYSTEM IN LIVINGROOM

SKYLIGHTS

“NATURAL LIGHTING” IN THE LIVING/KITCHEN AREAS IS PROVIDED BY TWIN 2’ x 4’ STATIONARY SKYLIGHTS. THEY ARE TINTED AND HAVE DECORATIVE “BURLED” CLOSURES, WHICH ARE ELECTRICALLY OPERATED.

BATH

Vacu-Flush commode

“Corian” sink with black & brass fixtures, mirror & cabinet storage

Ceramic tile flooring with 24K gold inlaid one-inch square accent tiles creatively installed

Spacious shower has an electrically operated “open-air” 21” x 32” skylight with a hand-operated privacy closure panel, “Grohe” thermostat-controlled shower head, overhead surround lighting, & an “Eagle-Themed custom etched” shower door.
BEDROOM

THE BEDROOM HAS A VERY “UNIQUE” CIRCULAR SIDE- AISLE- ENTRY... VIA THE HALLWAY AND/OR THE BATHROOM/ SHOWER/ DRESSING AREA, WITH SOLID WALNUT WALNUT POCKET DOORS FOR PRIVACY.

QUEEN BED

Sony AM/FM/CD Cassette player w/ Bose surround sound speakers, controlled from bed.

“Corian” sink, BRASS FIXTURES, LARGE MIRRORS, STORAGE.

Two Walnut hanging closets, large drawers & wall mounted ironing board

ALL BUS CLOSETS ARE CEDAR-LINED & LIGHTED

A 2’ X 3’ electrically operated “open-air” skylight, with hand-operated privacy panel, is above the bed, (operated from bed).

AIRCONDITIONIONG/HEATING

THERE ARE 3 HEATING/COOLING ZONES ON THE BUS. THESE ARE CONTROLLED BY INDEPENDENT THERMOSTATS. AIRCONDITIONERS ARE LOCATED IN THE BASEMENT. WEBASTO WATER BOILER IS IN THE ENGINE COMPARTMENT. ELECT. HEATER IN WALL.

WATER/FUEL

FRESH WATER - APPROXIMATELY 200 GALLONS

DIESEL FUEL – APPROXIMATELY 300 GALLONS

PRESSURIZED AIR SYSTEM

AN ELECTRICALLY CONTROLLED SQUIRREL–CAGE FAN, LOCATED IN THE BASEMENT, IS USED TO PRESSURIZE THE BUS AND ELIMINATE ODOR AND HOT DUSTY AIR, WHICH MAY HAVE ACCUMULATED WHILE THE BUS WAS PARKED. THIS ASSISTS THE AIR CONDITIONERS TO GET A HEAD START IN COOLING WHEN FIRST RETURNING TO THE BUS.
AIR BRAKES/TORSION BARS

AN AGGRESSIVE BRAKE-SHOE-LINER, CALLED ”GREEN GRABBER”, AND MORE-POWERFUL BRAKE—ASSIST—CANS HAVE BEEN INSTALLED TO REPLACE THE ORIGINAL (TYPICAL) BUS BRAKES.

THE BUS UTILIZES A BUILT-IN 110 V AIR COMPRESSOR TO PRE-START THE AIR THROTTLE & THE AIR BRAKES.

THE ORIGINAL TORSION BARS HAVE BEEN REMAFACTURED & UPGRADED

INVERTERS/HOUSE BATTERIES

TWO 2500 WATT “TRACE” INVERTERS WITH TWO INDIVIDUAL 100 AMP CHARGERS

EIGHT 6-VOLT GLASS-MAT HIGH CAPACITY BATTERIES

EXTERIOR

PAINT/MURALS/PINSTRIPING

GREAT EFFORT WAS TAKEN IN PREPARING THE BUS TO BE PAINTED “BLACK.” All skins & windows were replaced and any imperfections were meticulously removed. Extremely shiny “Sikkens” paint was applied.

An Oregon Portrait Painter hand-painted murals (outdoor scenes with Eagles) on both sides, the rear and above the windshield of the bus. This took 5 months to complete.

THE PIN STRIPING WAS HAND-PAINTED BY A RE和尚NYED CALIFORNIA” SHOW-CAR” ARTIST.

FIVE COATS OF “CLEAR COAT” WERE APPLIED.
CONVERSION NOTES

DURING CONVERSION, THE BUS ROOF WAS RAISED 10” AND ALL ORIGINAL WIRING AND FUSES WERE REPLACED WITH NEW WIRE AND AUTOMATICALLY RE-SETTING CIRCUIT BREAKERS AND RELAYS.

THE CHASSIS AND STEEL FRAMES WERE PAINTED AND TREATED FOR RUST PREVENTION. THE FRONT WINDSHIELD WAS RAISED AND A “NEW” EAGLE-10 CAP AND EYEBROW WERE INSTALLED. THE INTERIOR WAS COMPLETELY INSULATED WITH FOAM AND SCRIM-RE-ENFORCED “METALIZED MYLAR.” THE INSULATED INTERIOR WALLS WERE ENCLOSSED WITH PLYWOOD. THE FLOOR WAS REBUILT WITH THE INSTALLATION OF 1 INCH T&G PLYWOOD; THEN, ¾” PLYWOOD WAS OVERLayed. THIS LAYER WAS ROUTED-OUT TO ACCEPT THE PLUMBING FOR THE “HOT WATER HEATING SYSTEM.” THE LAST LAYER WAS ¼” PLYWOOD AND FINISHED OUT WITH CARPET & PAD (LIVING-ROOM, HALL, & BEDROOM) ¾” SOLID HARDWOOD (KITCHEN) AND CERAMIC TILE (BATH).


THE ORIGINAL BUS BUMPERS WERE REPLACED WITH “CUSTOM FABRICATED” CHROME-PLATED STEEL BUMPERS & FEATURE FOg LIGHTS AND INGENIOUS CURB LIGHTS AND HEADLIGHTS DEVELOPED BY GENERAL MOTORS. ALL REAR LIGHTS AND RUNNING LIGHTS HAVE BEEN UPDATED. FOUR BRIGHT “DOCKING SPOT-LIGHTS,” LOCATED ON EACH SIDE OF THE COACH, PROVIDE VISIBILITY & (MOST IMPORTANTLY) SECURITY AT CAMPSITES. THESE LIGHTS ARE CONTROLLED FROM DRIVER’S COMPARTMENT AS WELL AS AT THE MASTER BED. ADDITIONAL LIGHTING IS PROVIDED BY A REMOTE-CONTROLLED ONE-MILLION-CANDLE-POWER SPOT LIGHT, WHICH IS LOCATED ABOVE THE FRONT CAP. ALL WINDOWS ARE TINTED/SCREENED. A LARGE “A& E” AWNING COVERS LIVING -ROOM & KITCHEN AREA ON THE ENTRY SIDE. INDIVIDUAL AWNINGS ARE INSTALLED AT ALL OTHER WINDOWS.

“RAMCO” SIDE MIRRORS ARE CHROME, HEATED & REMOTE-CONTROLLED

EIGHT MATCHING “TOYO” TIRES, WITH AUTOMATIC BALANCING PELLETS, WERE RECENTLY INSTALLED. THEY HAVE LESS THAN 50 MILES ON THEM
MISCELLANEOUS EQUIPMENT/ACCESSORIES

ACCESSORIES INCLUDE, BUT ARE NOT LIMITED TO...

50’ POTABLE WATER HOSE, DUMP HOSE, 100’ OF 12 GAUGE EXTENSION CORD, 50’ OF 50-AMP EXTENSION CORD AND NUMEROUS ELECTRICAL ADAPTERS.

PORTABLE “POWER BOOSTER” UNIT FOR RV PARK USE, WHEN 110V POWER IS SUBSTANDARD.

PURCHASE OF THE BUS INCLUDES MEMBERSHIP IN A& E CAMPGROUND, WITH DUES PRE-PAID FOR LIFE.

AUXILLARY TRANSPORTATION

IN ITS’- LUGGAGE COMPARTMENT, EAGLE’S NEST CARRIES A CUSTOMIZED (ONE-OF-A KIND) 1972 “LICENSED STREET-LEGAL” HONDA 600, WHICH HAS BEEN SHORTENED AND CONVERTED INTO A CONVERTIBLE. IT IS HOUSED IN ONE OF THE LUGGAGE COMPARTMENTS OF THE BUS. IT’S INGRESS AND EGRESS IS PROVIDED BY A REMOTELY-CONTROLLED ELECTRICAL WINCH.

PURCHASE PRICE OF THIS ACCESSORY IS $10,000 (IF PURCHASED WITH THE BUS). OTHERWISE, NOT AVAILABLE.