

45' LIBERTY COACH  
**ELEGANT LADY H3-45 SO-2 #652**  
DETAILED BALMORAL SPECS

A/C & HEATING SYSTEMS

- 4- 14,000 BTU Cruise Air Reverse Cycle heat pump/air conditioning systems with SMX controls
- Air conditioning ducted through ceiling with concealed return air grills
- 80,000 BTU Webasto with soldered hard wall copper plumbing with 6 heat exchangers continuously circulating hot water heat through the main engine and domestic water heater.
- Webasto heat zoned on three thermostats including one in water bay
- Electric heat in bathroom toeboard
- Thermostatically controlled electric heat in water bay

ELECTRICAL SYSTEMS

- Continuous and uninterrupted stranded wiring
- 24 volt house electrical system
- 24 volt Programmable Logic Computer controlled electrical systems
- 3 digital Crestron touchpad operator interfaces
- Backlighted 110 volt marine breaker panel with line voltage & amperage gauges
- 20 kW Kohler generator on roll-out with centrally controlled air bag suspension
- Exclusive Liberty Coach Super Quiet Generator hush box sound insulator
- Liberty Coaches own 90 amp automatic shore power transfer switch
- 2- 3500 watt -24 volt OutBack Sine Wave Inverters
- 4-8D 450 minute reserve capacity gel batteries with custom designed battery installation to allow an average service life of 5 years
- 1 maintenance-free generator starting battery with auto boost from house batteries
- Exclusive Liberty Coach engineered Battery Watchdog automatic generator starting system
- Automatic shore power loss generator start control
- Shore power inlets on both port and starboard sides
- 75' electric shore power cord reel with remote control
- Cheater shore power adapter for twin 30 amp service
- Aesthetically pleasing switch locations
- Low and high voltage protection via circuit breakers and fuses conveniently located
- Toe board accent lighting throughout coach
- 3 station Intercom system with remote control exterior camera & monitor in bedroom
- Lights inside all interior cabinets

#### AUDIO/VISUAL SYSTEMS

- 42" Plasma television in living room on roll down mechanism and 32" LCD television in bedroom
- JVC SVHS VCR located in living room area
- Bose Lifestyle 48 DVD/CD, FM/AM with Dolby Pro-Logic Surround sound system in living room and bedroom
- Crestron remote control system on 3 touch screens and 3 RF touch screen remote which controls:
  1. Bedroom and Living room audio/video, and satellite systems including TracStar dish
  2. Awning
  3. All lighting
  4. Mechanical systems such as generator, Heat/AC, and electric locks
  5. Dash panel interfaced to back up camera
  6. Outdoor temperature with humidity display on all panels
- 40 channel high output Cobra 29 LTD Classic CB radio with remote external speaker
- Pioneer navigation system that includes a 6" color screen, which displays the AM/FM, 6-disc changer and XM satellite radio.
- Lower bay entertainment center: 30" Sharp Flat Screen TV, Alpine AM/FM 3 disc changer, Jenn-Air grill, refrigerator, storage drawers and phone jack
- Additional compartment stereo speakers on drivers side
- TracStar in-motion DSS Satellite System with 2 receivers and dome painted to match
- Concord electric TV antenna

#### WATER SYSTEMS

- 189 gallon polished stainless steel fresh water tank
- 189 gallon aluminum holding tank with polished stainless front
- Enclosed water compartment with decorator laminate
- Metal floor in water and holding compartment
- Holding tank compartment side walls and floor polished
- Hot & Cold water faucet in water tank compartment with hand sprayer
- Cold water hose connection in holding tank compartment for wash down and sewer hose clean-up
- Entire fresh water system, 1/2" ID tubing for constant pressure and volume in all areas
- Lacquer coated polished copper plumbing in holding tank bay
- 20 gallon electric water heater with main eng. heat exchanger & winterization bypass
- Auto fresh water tank fill while connected to city water supply
- Fresh water & holding tank monitors at forward overhead, driver & passenger side water bays
- City water inlet on both sides
- Air operated gray water by-pass

#### WATER SYSTEMS (cont.)

- Air operated holding tank dump valve on both driver and passenger side
- Air dump valve for fresh water tank
- Starboard side air dump valve
- Macerator pump out system for holding tank
- 110 volt jet-pack water pump with integral pressure vessel & polished stainless steel end cover
- Emergency water shut-off valves located at each faucet
- Culligan 3-stage water treatment unit with reverse osmosis filtration faucet at galley sink

#### BATHROOM/HALL VANITY AREA

- Water-jet anti-fume toilet
- Fantastic Vent bath fans with rain sensors in toilet room & in shower
- Meticulously laid tile flooring
- Custom design inlays in tile floor
- Tiled bathroom and hall vanity backsplash
- Separate his & her vanities with solid surfacing countertops with intergraded drip edge matching bowls or top mounted glass bowls
- Accent LED lighting on underside bathroom vanity top
- Upgraded double handle vanity faucets
- Halogen lights above each vanity with adjustable directional lighting
- Mirrored bath/hall ceiling
- Solid marble walls in toilet room
- 10" LCD TV behind mirrored cabinet door in overhead
- Marble or granite shower with seat and shampoo caddy. Custom made shower pan and shower side walls built with rock board.
- Upgraded sliding ½ round glass shower door with custom etching (layout permitting)
- Grohe automatic temperature/pressure controlled shower valve with hand sprayer

#### CABINETRY/GALLEY/LIVING ROOM

- Impressions laminate with combination real wood/upholstered doors, Stainless Steel cased doors and metal laminate and trim through out interior
- Galley cabinetry multi level with large radius sections
- Custom Crown molding at intersection of ceiling and window arches
- Solid surface countertops with integral Neo Classic drip edge design & underside lighting
- Breakfast bar with 2 fixed chairs and 15" LCD monitor
- Large single bowl galley sink with cover
- Sink cover storage rack

CABINETRY/GALLEY/LIVING ROOM (cont.)

- Decorative accent LED lighted acrylic glass display area
- Adjustable shelves in cabinets and roll-out shelf in galley cabinet
- Galley backsplash are tiled
- Pantry with adjustable shelves
- Concealed paper towel holder
- Automatic coffee maker with water plumbed to it from R/O water system
- Microwave/Convection Oven concealed within overhead cabinetry
- Trash Compactor with trim painted to match cabinetry
- GE Stainless 20 cubic foot side by side refrigerator/freezer
- Dish Drawer dishwasher unit
- Bosch stacking washer/dryer unit
- 2-burner, 220 volt Gaggenau cooktop, recessed with cover
- All interior walls of cabinets fully finished and laminated
- All cabinetry sub straight manufactured of hardwood and lightweight cored material
- Cabinets are attached directly to coach framework
- All cabinet doors and drawers have positive catches
- Floors of cabinets and drawer boxes lined with a secured plush covering
- Single lever galley faucet with integral spray nozzle
- Liberty Coach designed mirrored and upholstered ceiling with custom designed wood moldings throughout with abundant halogen down lighting on dimmers
- Custom cut tile flooring in galley and hallway with inlay design
- CAD/CAM manufactured window frame surrounds designed to fit to coach window profile to allow most spacious "open" interior feeling
- Window frames designed with custom wood carved moldings and plastered look upper sections; all hand painted and hand rubbed
- Custom built overstuffed electric sleeper sofa
- Living room cabinet with 2 recliners
- Custom decorative throw pillows
- Quilted lower coach walls and entry door treatment
- Electrically operated window shades in living room with remote control
- Individual window shade for each window that can be operated all together or separately with remote.
- Abundant halogen down lighting with dimmers above sofas
- Air-operated pocket door with emergency release
- Amtico wood flooring in living room
- Tivoli lighting in window arches

## BEDROOM

- Impressions laminated cabinetry with real wood trimmed and upholstered inserts
- Custom hand painted bedroom ceiling with extensive wood molding area and mosaic tiled sections
- Reading lights above bed
- Abundant halogen down lighting on dimmers
- Electrically operated blackout window shades with remote control.
- King size bed with Temper-pedic mattress
- Upholstered bed base
- Bed raised on toe board with decorative accent lighting underneath
- Custom quilted and shirred bedspread
- Air bed deck lift
- Mirror treatment on underside of bed deck
- Upholstered walls & window sills
- Ultrasuede and fabric upgrades
- Custom made decorative throw pillows
- Large safe
- Digital clock with alarm, snooze and dimmer
- Air operated pocket door from hallway to bedroom

## DASHBOARD/ELECTRONICS/DRIVER'S AREA

- Air operated step well cover with dual controls at driver and passenger side
- Entrance door step apron covered in polished stainless steel
- Handrail at inside entry
- Blacked-out front overhead cabinet
- Upholstered & padded bullnose edge on bottom of forward overhead cabinet
- Driver & Passenger dash upholstered in gathered leather
- Electric privacy shades for driver & passenger with controls at driver's dash and passenger cabinet
- Electric sun shades for driver & passenger windshields with controls at driver's dash and passenger cabinet
- Leather wrapped wood steering wheel
- Exclusive Liberty Coach custom upholstered driver's dash with illuminated dash panels, operator indicator and warning lights
- Custom Burlwood dash panels
- Snack tray at dash
- Isringhausen air-ride custom upholstered leather and contrast insert drivers seat with electric base, heat and massage

#### DASHBOARD/ELECTRONICS/DRIVER'S AREA (cont.)

- 28" leather and contrast insert Villa six-way power co-pilot seat with footrest, heat and massage
- Driver and passenger map lights
- Digital clock positioned for ease of drivers viewing and readable for passenger and from living room and galley area
- Ergonomically engineered gauge and switch locations at driver's dash
- Generator battery gauge
- Generator temperature gauge
- DC Amp and Voltmeters for engine and house batteries at dash
- 3- Master lighting switch controls
- 3- Tivoli accent lighting master switch controls
- Electric bay door locks with controls at driver, passenger, bedroom
- Upholstered entrance door with decorative design and LED lighting
- Keyless touchpad entry system with key fob and integral alarm system
- Escort radar detector with front and rear receivers including laser detection built into dash
- High resolution color back-up camera w/pan-tilt interfaced to the Crestron dash panel
- Digital phone system interfaced to land line phone jacks
- 900 mhz cordless phone
- Color printer/copier, wireless and Bluetooth compatible
- Rechargeable flashlight at passenger cabinet
- Key ring hanger at entrance door designed to hold 5 sets of keys
- 2 tier driver console with drawer storage, cup holder, and recessed snack tray
- Generator stop/start controls at dash, galley, bedroom, & lower compartment

#### EXTERIOR/UNDERCOMPARTMENT

- Keyless touchpad entry system
- Steering wheel controlled air horn mounted behind front bumper
- Exclusive time-proven Liberty Coach designed Auto Level system with independent front, left rear and right rear manual override
- Exterior sun screen for windshields and small side windows
- Custom designed upholstered removable front bra
- PIAA driving lights
- Train horn
- Musical horns
- Exterior Siren
- Liberty Coach manufactured docking light, and front end trim
- Air Horns mounted behind front bumper

#### EXTERIOR/UNDERCOMPARTMENT (cont.)

- Liberty Coach manufactured polished stainless steel side rails
- Exterior light mounted above power inlet on both sides for night hook-up
- Exterior light above front door
- 2 Exterior lights mounted on the bottom of entertainment center bay door
- Zip Dee New Century box type awning system mounted on the roof full length driver and passenger side with front and rear interface caps; entire system painted to match coach. System controlled by the Crestron system with wind sensors included
- 4 Zip Dee chairs embroidered with Liberty Coach logo
- Wheel decor package
- All exterior roof mounted options painted to match exterior of coach
- Drive axle flap with polished trim on fenders
- 16 marker lights with polished stainless steel marker light trim
- Rear mud flap with polished stainless steel trim
- Polished stainless steel weights on all splash guards
- Docking lights mounted below rear bumper
- Custom designed polished stainless steel exhaust tips for main engine, generator, and Webasto exhaust
- Exclusive Liberty Coach manufactured full-fit polished stainless steel tail light covers
- Exclusive Liberty Coach manufactured polished stainless steel main engine belt guard
- Extra large lights in engine compartment
- Racor engine filter
- Trailer hitch with light converter package for 3 or 4 tail light combinations
- Stainless cap on trailer hitch
- Exclusive Liberty Coach logo trailer hitch cover
- Exclusive Liberty Coach rear camera lens clearing device operated from dash
- Liberty Coach manufactured roll-out tray in bay
- Durable, high-quality carpet for undercompartment flooring
- All stainless steel screws and bolts in undercompartment construction
- Hanging drawer in 1<sup>st</sup> and 2<sup>nd</sup> bay passenger side
- Decorator laminate on lower bay cabinets
- Metal floor in water compartment
- Enclosed holding tank & water compartment
- Holding tank compartment side walls polished
- LED under coach lighting
- 3M Protech shield on all front painted surfaces below windshield

Total interior cost of coach #652

#### Optional equipment

Living Room Slide drop down 17" LCD TV

Delete Dishwasher

Delete Cook Top

LED lights bedroom ceiling wood soffit like coach 568

LED lights in Living Room Ceiling outer soffit

Long couch with Recliner on passenger side living room

Toe Board Tivoli and Counter Top Tivoli to be on separate switches

Install wireless headset cordless phones

Delete toolbox, rollouts, and hanging drawers from 1<sup>st</sup> bay

New style outside Entertainment Center with no Jenn-Air grill

Install separate switch near passenger side recliner to operate single galley overhead light above recliner

Install blind stop at bedroom passenger window so bus air can flow out while blind is down

Change fabric on Prevost sunshades to be same as black out privacy blinds

Transfer cellular phone system from old coach to new

Dash Crestron to operate all A/V function of coach

Install Trailer Brake