



2024 H3-45 MILLENNIUM LUXURY COACHES

STANDARD SPECIFICATIONS

Pilot and Co-Pilot seating area

- Step well cover with control switch by the Pilot & co-pilot seat
- Custom durable easy clean mats on entry steps
- Handrails on both sides of entry
- Custom made fiberglass; ergonomic dash upholstered using double baseball stitching
- Electric privacy screen and sunshades on windshield with controls by both pilot and co-pilot
- Smart Wheel
- Veneered dash panels
- ISRI air ride pilot seat upholstered in-house with decorator inserts. Air adjustable base, massage, heating, cooling and a 3-point seat belt
- Cup holders and storage compartments by both pilot and co-pilot seating
- 28" co-pilot seat upholstered in-house with decorator inserts and six-way adjustable electric base, massage, heating, cooling, a two-way footrest and a 3-point seat belt
- Pilot and co-pilot map lights
- Ergonomically located controls and gauges on driver's dash
- LED shore power indicators at dash for quick visual status
- Custom clock & outside temperature gauge in helm area
- 7" color monitor to display backup and side view cameras
- Totalvision backup camera with tilt feature
- 360-degree camera system displayed on dedicated center post monitor
- Master lighting switch control inside door
- Keyless touchpad entry system with key fob and integrated alarm – ability to pop entry door open with the push of a button for ease of access
- Open shoe storage in stepwell
- Custom recessed storage at entry steps
- 10" Dash radio with AM/FM/XM, Rand McNally RV GPS, Bluetooth and HDMI ready with 7" supplemental monitor by the co-pilot seat
- 110V outlets with USB
- 10" iPad for coach control in dash



Salon and Galley

- Lightweight, formaldehyde free, Italian poplar wood cabinet construction
- Natural wood veneer with high grade marine polyurethane (no seams, cannot delaminate) and limited lifetime warranty
- Elegant multi-level cabinetry with curved radius exposures for maximized visual appeal
- Lightweight counter and tabletops with indirect LED lighting
- Blanco Sink
- Roll out shelving in large pantry with automatic locking system
- Custom tile back splash
- Concealed paper towel holder
- Convection microwave with speed cook in galley upper cabinet
- Full size refrigerator freezer with ice and water dispenser
- Two burner electric cook top
- All cabinet doors have positive catches
- Self-closing drawers
- Interior of cabinets securely finished with plush liner
- Single handled faucet with built-in sprayer
- Custom designed ceiling with easily cleaned leatherette, mahogany rails, textured inlay, mirrors and directional roof air venting
- Porcelain tile flooring in salon and galley
- Window and wall treatments custom designed to enhance beauty of interior while giving occupant maximum exposure to view from windows
- In-house custom crafted jack knife sofa for maximum fit, comfort and style
- In-house custom crafted recliner
- Large multi-function salon cabinet with swing out worktable – lots of storage options with two drawers that can be easily converted to file folder holder & printer drawer
- Custom decorative throw pillows
- Lutron Silent Power Cell Shades throughout coach which can be operated individually or all together with I-Pad or Lutron hard switches
- Electric operated doors with build-in safety disconnect
- LED accent lighting in all side windows
- J-Lounge dinette
- Pop-out prep counter-top
- Central vacuum
- 110V outlets with USB



Lavatory and Hall

- Waterjet macerating anti-fume toilet
- Fantastic vent fan with rain sensor in lavatory
- Built-in bidet, cleaner, dryer with both pressure and temperature control
- Normal & water conservation control flush
- Lightweight vanities with under mount sinks
- Double handled vanity faucets standard
- Custom made one-piece lightweight water-tight fiberglass shower enclosure and pan – built in caddie
- Water pressure and temperature control valve in shower
- Full size stacked washer and dryer

Stateroom

- Natural wood veneer cabinetry
- Custom designed ceiling with easily cleaned leatherette, decorative wood trim, textured inlay, mirrors and directional roof air venting
- Reading lights above bed
- Maximized LED lighting on dimmers
- Lutron Silent Power Cell Shades which can be operated individually or all together with I-Pad or Lutron hard switches
- Custom King size bed
- Upholstered bed base with storage drawer
- Indirect and accent lighting
- Custom quilted bedding and decorative throw pillows
- Display cabinets on either side of 43” Samsung Smart LED TV
- Digital safe available in cabinet
- Digital clock with alarm available on I-Pad
- Electric operated doors with build-in safety disconnect
- 110V outlets with USB



A/C and Heating Systems

- 4 - 15,000 BTU Reverse Cycle, heat pump, roof mounted, air conditioning systems with I-pad controls and hardwired thermostats
- Air conditioning ducted through ceiling with easy access return points and changeable filters
- 72K BTU Aquahot heater with 1-120 VAC 2000-watt electric element and 1-240 VAC 4500-watt each electric heating element with touch screen diagnostics.
 - Aquahot exhausts through roof
 - Engine heating loop system.
- Electric radiant floor heat (under all main tile floors throughout coach)
- Aquahot toe board heaters zoned on three thermostats including one in plumbing bay
- 20K BTU multi zone auxiliary heat exchanger ducted to ceiling in two zones activates with Aquahot system
- Electric heat in bathroom (s) toe board with separate thermostat
- Thermostatically controlled 120 VAC ceramic heat in plumbing bay
- Thermostatically controlled 120 VAC ceramic heater in first & second storage bay
- Adjustable directional vents with Millennium's center line design to maximize air flow when slide outs are closed
- Ceramic film on cockpit windows (33% reduction of heat and 99% reduction in UV rays)

Electrical Systems

- Continuous and uninterrupted marine grade tin plated stranded wiring
- 24 V electrical charging system via 3 150-amp alternators
- Unique battery boost circuitry
- Lutron Home Works coach automation control system with optional remote diagnostic capabilities
- I-Pad AIR in dash, I-Pad mini in plumbing bay, and I-Pad mini by buddy seat
- I-Pad mini controller with docking station in Salon & Stateroom
- Marine grade electrical breaker panels
- 20 KW generator with gauged airbag suspension
 - Exclusive Millennium generator radiator roof mounted system
 - Generator exhausts through roof
 - Auto start feature for generator
- Ultra-quiet generator compartment marine grade sound dampening insulation system & secondary floor isolators
- 100-amp automatic transfer switch



Electrical Systems (Continued)

- 4 – 3,500-Watt Outback 24 V pure sine wave inverters
 - 4 inverter disconnects with marine grade switches
 - 2 manual inverter by-pass switches
- 8 – 4D AGM deep cycle batteries
- Generator starting circuitry utilizes either chassis or house batteries
- 85' shore power cord on Glendenning electric reel with remote control
- 15 amp to 30-amp shore cord adapter and a 30-amp to 50-amp shore cord adapter
- Dedicated hardwired Lutron control switch panels in every room & plumbing bays
- Cabinet LED toe kick lighting throughout coach
- Dimmable Indirect lighting around ceiling hardwood trim
- LED accent lighting along window frames
- Dimmable LED ceiling lights
- 2 station touch screen intercom system with remote control exterior camera and monitor in stateroom – optional APP enabled
- LED lights inside all interior cabinets

Audio Visual Systems

- 55" Samsung Smart LED TV on a marine grade TV lift system (Salon)
 1. Artison Surround Sound Receiver
 2. Full Range 3 Channel Sound Bar
 3. 3.5 "rear speakers
 4. Evolution 8" Powered Subwoofer
- 43" Samsung Smart LED TV (Stateroom)
 1. 3.1 Channel Surround Sound System with a Full Range 3 Channel Sound Bar & 8" subwoofer
- 55" Samsung Smart LED TV (Entertainment bay) 1.3.1 Channel Surround Sound System with a Full Range 3 Channel Sound Bar & 8" subwoofer
- Configurable Savant 8x8 HDMI Switcher with an 8x8 Audio Switch
- Blue Ray player



Audio Visual Systems (Continued)

- Savant Control System with I-Pad integration controlling:
 1. Lighting
 2. Awnings
 3. Mechanical Systems
 4. Air Conditioning and Heating
 5. Shades
 6. Audio/Video Functions
 7. Shore / Generator input Status
- 40 Channel hand-held CB Radio with weather band and remote external speaker
- Winegard Dome In-Motion Satellite System
- Winegard High Definition Satellite Antenna System for HD programming while parked – auto stow feature when coach is started
- 2 HD DVR Satellite Receivers
- Stationary Fully Digital High Definition Off-Air marine grade Antenna
- Ground Loop noise isolation on cable TV input
- HDMI wiring to all smart TVs
- Easy to use and understand graphics on I-Pad controls
- Apple TV available on all TVs
- 4 Security Cameras (upgradable to 9 cameras) with 6 TB DVR (upgradeable to 8 TB). Available on all TVs and I-Pads
- External satellite antenna connection and switching
- Integrated Bluetooth module for whole house listening capabilities
- 360° view camera system

Plumbing System

- 160-gallon Polyurethane freshwater tank
- 70-gallon Polyurethane black water tank
- 90-gallon Polyurethane gray water tank
- Machined aluminum laminate with stain free finish
- Hot and cold-water faucet in plumbing compartment
- Water inlet connections for holding tanks clean out
- Manablock plumbing system for constant pressure
- Individual shut off valves on all fixtures
- Stainless steel hardware
- Auto freshwater fill system
- Built-in 35' freshwater hose on electric reel for freshwater fill system



Plumbing System (continued)

- Fresh water inlets on both sides of the plumbing bay
- Electric 3” dump valves
- 110 VAC Mach 5 multi-stage main water pump
- 12V auxiliary water pump system
- Pressure tank for more efficient water pump operation
- Adjustable city water regulator 80 PSI
- 10-micron whole house filter
- 5-micron GE drinking water filter system
- Fresh tank drain valve
- 1450 PSI - 110 VAC pressure washer with hot & cold-water supply – 75ft 3000 PSI hose on self-winding electric reel
- Built-in water deionizer for spot free rinse after washing
- Gravity fill inlet on passenger side

Exterior and Bays

- Keyless touchpad entry
- Air horn mounted behind front axle
- Valid Auto leveling system.
- 12 marker lights with stainless steel trim
- Two 55-watt LED lights on patio side of coach along with two rear work lights
- Millennium manufactured polished stainless-steel side rub rails
- Upper & Lower LED rope lighting along both sides of the coach
- Custom roof mounted awnings – each multi position – over slide out / window shade / full patio extension (10’) – auto retract protection via wind & rain detection sensors – ignition lock out feature with LED lighting along all lead rails
- 4 Zip Dee folding chairs, embroidered with Millennium logo in custom holder
- Full stainless-steel wheel covers
- Drive axle flap with polished trim
- Polished stainless-steel weights on all splash guards
- Custom stainless-steel exhaust tip for generator exhaust, above roof of bus
- Large lights in engine compartment
- Trailer hitch with light converter package for 3 or 4 taillight combinations
- Maximized direct wired (not ignition wired) LED lighting in all bay compartments
- Stainless steel screws and bolts in bay construction
- Locking watertight storage box inside engine bay
- 60” Manual slide tray with drawer below in bay #1 passenger side
- Storage cabinet with drawers in bay #4 passenger side



Exterior and Bays (continued)

- Custom veneered cabinetry
- Enclosed fresh water and holding tank compartment
- Finished functional bay compartments
- 1st bay 117 cubic feet of storage (curbside or roadside)
- 2nd bay 97 cubic feet of storage (curbside or roadside)
- 3rd bay 57 cubic feet of storage (curbside)
- Cable and external satellite TV connectors near shoreline reel
- Auxiliary air compressor with two service air connections (D/S and P/S) with hose reel in engine bay
- 120 VAC GFCI receptacles in the plumbing compartment
- Telescopic ladder
- LED light above entry door
- Custom LED lighting in headlight housings
- Watertight storage area behind front bumper