

MILLENNIUM UNIT #3491

2018 H3-45 - 4 SLIDE – WITH REAR SHOWER

● A/C and Heating Systems

- 4 - 15,000 BTU Reverse Cycle, heat pump, roof mounted, air conditioning systems with Savant controls, I-pad controls and hardwired thermostats
- Auxiliary electric heat strips on #1 and #4 air conditioner units
- Air conditioning ducted through ceiling with easy access return points and changeable filters
- 65.6K BTU Aquahot heater with 2 – 120 VAC 2000 watt each electric heating elements.
 - Aquahot exhausts through roof
 - Engine heating loop system.
- Electric radiant floor heat
- Aquahot toe board heaters zoned on three thermostats including one in plumbing bay
- Electric heat in bathroom 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
- Web Remote access to temperature settings
- Email alert if interior temperature reaches 100 degrees with hotspot enabled coaches

● Electrical Systems

- Continuous and uninterrupted marine grade tin plated stranded wiring
- 24 V house electrical charging system
- Lutron Home Works coach automation control system with Savant interface and remote diagnostic capabilities
- I-Pad touchpad in dash and I-Pad Mini touchpad in plumbing bay
- I-Pad touchpad controller with docking station in Salon & Stateroom
- Marine grade electrical breaker panels
- 20 KW Powertech ultimate turbo generator with gaged airbag suspension
 - Exclusive Millennium generator radiator roof mounted system
 - Generator exhausts through roof
 - Auto start feature controlled by Lutron and Savant
 - Unique battery boost circuitry
 - Emergency power loss email notifier

- Ultra quiet generator compartment marine grade sound dampening insulation system
- 100 amp automatic transfer switch
- 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
- Exclusive Millennium engineered generator auto start system with power loss start capability and email notification
- 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 light switch panels in every room
- Cabinet LED toe kick lighting throughout coach
- Dimmable accent lighting around ceiling hardwood trim
- LED accent lighting around window frames
- Dimmable LED ceiling lights
- 2 station intercom system with remote control exterior camera and monitor in stateroom
- LED lights inside all interior cabinets
- Wi-Fi hotspot cellular internet access system
- Built-in 4G hotspot cellular amplifier

● Audio Visual Systems

- 46” Samsung Smart LED TV on a marine grade TV lift system (Salon)
 - Marantz Surround Sound Receiver
 - Full Range 3 Channel Sound Bar
 - 3.5 “rear speakers
 - Evolution 8" Powered Subwoofer
 - Plex Media Server with 3 terabyte Time Capsule (For Movie Storage)
- 40” Samsung Smart LED TV(Stateroom)
- 3.1 Channel Surround Sound System with a Full Range 3 Channel Sound Bar
- Configurable Savant 8x8 HDMI Switcher with a 8x8 Audio Switch
- Blue Ray player
- Savant Control System with I-Pad integration controlling:
 - Lighting
 - Awnings
 - Slide Controls
 - Mechanical Systems
 - Air Conditioning and Heating
 - Shades

- Security Cameras and DVR
- Audio/Video Functions
- Inverter Controls and Status
- Awning Window Controls
- 40 Channel Uniden CB Radio with weather band and remote external speaker
- Pioneer Navigation and radio
- 46" Samsung Smart LED TV with Sound Bar (Bay)
 - 3.1 Channel Surround Sound System with a Full Range 3 Channel Sound Bar
- Winegard In-Motion Satellite System with 2 HD DVR Satellite Receivers
- Winegard High Definition Satellite Antenna System for HD programming while parked
- Stationary Full 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 Mac Mini Computer with wireless keyboard and mouse. Available on all TVs
- Apple TV available on all TVs
- 4 Security Cameras (upgradable to 9 cameras) with 2 TB DVR (upgradable to 8 TB). Available on all TVs and I-Pads
- External satellite antenna connection and switching
- 4G hotspot cellular amplifier

• Plumbing System

- 165 gallon polished food grade stainless steel fresh water tank
- 76 gallon polyurethane black water tank
- 76 gallon polyurethane gray water tank
- Machined aluminum laminate with stain free finish
- Polished stainless steel on compartment walls and floor
- Hot and cold water faucet in plumbing compartment with soap dispenser and paper towel holder
- Cold faucet for tank clean out
- Manablock plumbing system for constant pressure
- Individual shut off valves on all fixtures
- Stainless steel hardware
- 2 – 2000 watt electric heating elements for domestic hot water
- Auto fresh water fill system
- Low fresh water system warnings and emails
- High waste water system warnings and emails
- Water tank monitors on all Savant panels and I-Pads.
- Built-in 35' fresh water hose on electric reel for fresh water fill system
- Fresh water inlets on both sides of the plumbing bay
- Electric/mechanical 3" dump valves

- 110 VAC jet-pack 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 dump valve
- 1450 PSI - 110 VAC pressure washer with 75' - 3000 PSI hose on reel
- Built-in water deionizer for spot free rinse
- Gravity fill inlet on passenger side

● Lavatory and Hall

- Water-jet macerating anti-fume toilet
- Fantastic vent fan with rain sensor in lavatory
- Built-in bidet, cleaner, dryer with both pressure and temperature control
- 2 different types of flush – normal and water saver for water conservation control
- Porcelain tile heated floor in lavatory and hall
- Custom glass tile backsplash for vanity sink
- Lightweight granite vanities with under mount sinks
- Double handled vanity faucets standard
- Lightweight granite shower walls with inlaid tile and glass mosaic
- Custom made lightweight water-tight fiberglass shower enclosure and pan
- Water pressure and temperature control valve in shower
- Full size stacked washer and dryer

● 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 Cambria counter and table tops with indirect LED lighting
- Bar with 2 stools and pop-up 24" Mini Mac Computer/TV
- Fisher & Paykel DishDrawer, dishwasher
- Franke Beach designer sink system
- Roll out shelving in large pantry with automatic locking system
- Custom tile back splash
- Concealed paper towel holder
- Brew Express Coffee Maker recessed and hard plumbed

- Convection microwave in cabinetry with slide back doors for easy access
- Full size side-by-side refrigerator freezer with ice and water dispenser
- Two burner cook top
- Cabinets are attached directly to bus framework
- All cabinet doors and drawers have positive catches
- 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 and mirrors concealing 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 sleeper sofa for maximum fit, comfort and style
- In-house custom crafted recliner on ultra-quiet electric slide
- Occasional table with file and printer drawer
- Custom decorative throw pillows
- Custom inlaid and trimmed designer door panels
- Hunter Douglas Power Cell Shades throughout coach which can be operated individually or all together with Savant touchpad or I-Pad
- Mechanically operated doors with build-in safety disconnect
- LED accent lighting in all side windows

● Stateroom

- Natural wood veneer cabinetry with designer inserts
- Custom designed ceiling with easily cleaned leatherette, mahogany rails, textured inlay and mirrors concealing directional roof air venting
- Reading lights above bed
- Maximized LED lighting on dimmers
- Hunter Douglas Power Cell Shades which can be operated individually or all together with Savant touchpad or I-Pad
- Custom King size bed with memory foam mattress
- Upholstered bed base with storage drawer
- Indirect and accent lighting
- Custom quilted bedding and decorative throw pillows
- Display cabinets on either side of 40" Samsung Smart LED TV
 - 3.1 Channel Surround Sound System with a Full Range 3 Channel Sound Bar
- Digital safe available in cabinet
- Digital clock with alarm available on I-Pad

- Mechanically operated doors with build-in safety disconnect

● Pilot and Co-Pilot seating area

- Step well cover with control switches by both pilot and co-pilot
- Entrance door step granite has joint covered with polished stainless steel
- Hand rails on both sides of entry
- Custom made fiberglass, ergonomic dash upholstered using double baseball stitching
- Electric privacy screen and sun shades with controls by both pilot and co-pilot
- Burl wood 18" Smart Wheel steering wheel
- Custom burl wood dash panels
- ISRI air ride pilot seat upholstered in-house with decorator inserts and eight-way adjustable has electric base, air controls, massage and heating
- 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 has electric base, massage, heating and a two way footrest
- Pilot and co-pilot map lights
- Ergonomically located controls and gages on driver's dash
- Hard wired Savant touchpad interfaced with high resolution backup and side view cameras. Easy touch screen pan and tilt and side cameras turn signal activated
- Master lighting switch control inside door
- Keyless touchpad entry system with key fob and integrated alarm
- Open shoe storage in stepwell

● Exterior and Bays

- Keyless touchpad entry
- Air horn mounted behind front axle
- Millennium one touch avionics leveling system measures pitch, roll and yaw of bus, with independent Prevost front, left rear, right rear manual override
- Sun screens inside front windshields
- Millennium stainless steel tube grill
- Millennium stainless steel marker light trim
- Two 55 watt LED lights on both patio and curb side of coach
- Millennium manufactured polished stainless steel side rails
- LED rope lighting along both side awnings and below bus
- Marine grade miniature LED deck lights below all bay compartment handles
- 4 full length roof mounted awnings with motion sensors. 10' each side, 3 position – slide, window and patio

- Ground clearance 11.0 in
- Turning radius 41.8 ft
- Body construction (structure) steel Integral stainless steel
- Body construction (outer shell) Fiber composite
- Body construction (sub-frame) Low – alloy/High – tensile steel
- Fuel tank 230 gal
- Fuel filler necks on both sides
- Gross vehicle weight rating 55,500 lbs
- Front axle design load capacity 19,000 lbs
- Drive axle design load capacity 22,500 lbs
- Tag axle design load capacity 14,000 lbs
- Allison hydraulic transmission retarder
- Pneumatic drive belts tensioners
- Turbo boost gauge
- Engine coolant filter
- Racor fuel filter
- Differential lock traction control

- **BRAKES**

- All disc brakes with ABS and Electronic Stability Program (ESP)
- Output retarder
- Front wheel brake boosters Type 27
- Drive wheels brake boosters Type 24-24
- Tag wheels brake boosters Type 14-16
- Parking brake booster on tag wheels

- **STEERING AND SUSPENSION**

- Smart wheel leather with burl wood accents
- Pneumatic tilt & telescopic steering wheel
- ZF Servocom constant power steering
- ZF Servocomtronic variable power steering
- Independent suspension system
- Steering slave cylinder
- Variable steering assistance system
- Front & drive axle sway bars
- Integrated pneumatic level-low leveling system

- Lifiable tag axle

- **FACTORY OPTIONAL EQUIPMENT**

- Factory slide-outs (all electric) 1 front & 2 rear
- Xenon headlights
- Headlamp cleaners
- Fog lights
- Ramco remote chrome heated rearview mirrors
- Central electrical door locking system
- Remote keyless locking entrance door
- Remote keyless locking compartment doors
- Trailer hitch package 20,000 lbs
- Engine & compartments lighting
- 5 color factory exterior paint with special effect & super clear coat
- Back-up sound alarm
- Hot water booster pump
- Engine fire suppression system
- Tire pressure monitoring system (TPMS)
- Prevost Aware – adaptive cruise control

**While every attempt has been made to provide an accurate equipment listing, Millennium is not responsible for errors or omissions.*