



## **MILLENNIUM UNIT #10123**

### **2017 X3 - 2 SLIDE**

#### 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 AC units
- Air conditioning ducted through ceiling with easy access return points and changeable filters
- 65.6K BTU Aquahot heater with 1 – 120 VAC 2000 watt and a 240 VAC 4500 watt electric heating element.
  - 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
  - Accent lighting around ceiling hardwood trim
  - LED accent lighting around window frames
  - Dimmable LED ceiling lights in Italian fixtures
  - 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 on all TVs

- Savant Control System with I-Pad integration controlling:
  1. Lighting
  2. Awnings
  3. Slide Controls
  4. Mechanical Systems
  5. Air Conditioning and Heating
  6. Shades
  7. Security Cameras and DVR
  8. Audio/Video Functions
  9. Inverter Controls and Status
  10. Awning Window Controls
  11. Quick Reference Phone List
- 40 Channel Cobra 29 LTD CB Radio with weather band and remote external speaker
- Pioneer Navigation System with built in Blue tooth hands free system and Sirius XM Tuner
- 40" Samsung Smart LED TV with Sound Bar (Bay)
- Winegard In-Motion Satellite System with 2 HD DVR Satellite Receivers
- Winegard 3 LNB 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 (upgradeable to 8 TB). Available on all TVs and I-Pads
- External satellite antenna connection and switching
- 4G hotspot cellular amplifier

### Plumbing System

- 130 gallon polished food grade stainless steel fresh water tank
- 65 gallon polyurethane black water tank
- 65 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
- 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 rinse for water conservation control
- Heated floor in lavatory and hall
- Custom tile and/or glass mosaic backsplashes for all vanity sinks
- Lightweight vanities with vessel and under mount/drop-in sinks
- Double handled vanity faucets standard
- 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 counter and table tops with indirect LED lighting
- Blanco designer sink system
- Roll out shelving in large pantry with automatic locking system
- Custom glass mosaic 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
- 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
- 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
- Digital clock with alarm available on I-Pad
- Pneumatic 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
- Air ride pilot seat upholstered in-house with decorator inserts and eight-way adjustable has electric base, massage, heating with ventilation available
- 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 Prevest front, left rear, right rear manual override
- Sun screens inside front windshields
- Bosch driving lights
- 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
- 4 Zip Dee folding chairs, embroidered with Millennium logo
- Full stainless steel wheel covers
- Drive axle flap with polished trim
- 12 marker lights with stainless steel trim

- Rear mud flap with polished stainless steel trim
- Polished stainless steel weights on all splash guards
- Custom polished 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 tail light combinations
- 220 VAC – 30 amp trailer power outlet at hitch
- Optional roll out trays for storage bays
- Maximized direct wired (not ignition wired) LED lighting in all bay compartments
- Durable, high quality carpet in all bay storage compartments
- Stainless steel screws and bolts in bay construction
- Designer laminated cabinetry
- Enclosed fresh water and holding tank compartment
- Finished functional bay compartments
- Shoreline reverse polarity monitor
- Telephone and cable TV connectors near shoreline reel
- Auxiliary air compressor with two service air connections (D/S and P/S)
- 120 VAC GFCI receptacles in the plumbing compartment

## **CHASSIS SPECS**

### GENERAL

- Length, Overall (ft) 45
- Wheelbase (in) 334.5
- Width, Overall (in) 102
- Underfloor Compartment Doors Width (in) 70 5/8
- Entrance Door Width (in) 30
- Step Height (in) 7", inside entrance steps 9 3/8" for the first step from the ground when kneeled
- Ground Clearance (in) 11
- Overhang (incl. Bumper) - Front (in) 72.25
- Overhang (incl. Bumper) - Rear (in) 86.5
- Turning Radius (ft) 43.5
- Body Construction (Structure) Integral (Stainless/Rust Protected Mild Steel)
- Body Construction Luggage doors and side panels: Ribbed stainless steel
- Body Construction (Sub-Frame) Low-Alloy/High Tensile Steel
- State-of-the-art Soundproofing Standard
- Fuel Tank (US Gallons) 203
- Fuel Filler Necks on Both Sides Standard
- Diesel Exhaust Fluid (DEF) filler on driver's side Standard

- Gross Vehicle Weight Rating (lb) 55,500
- Axle Design Load Capacity - Front (lb) 19,000
- Axle Design Load Capacity - Drive (lb) 22,500
- Axle Design Load Capacity - Tag (lb) 14,000
- Driver-only A/C Standard
- Two-Year Warranty Standard
- Five-Year Extended Warranty  
(Engine & transmission) Standard

## POWERTRAIN

- EPA compliant Volvo D13 engine 500HP
- Engine Torque Rating (ft.-lb.) 1750
- Allison 5th Generation 6 speed Automatic transmission
- Allison Hydraulic Transmission Retarder Optional
- Cruise Control Standard
- Pneumatic Drive Belts Tensioners Standard
- Turbo-boost Gauge Standard
- 3-Speed Engine Cooling Fan Standard
- Engine Coolant Filter Standard
- Two-step Dual Filter with water separator Standard
- Prevost Liaison – 1 year coverage Standard
- Engine maintenance software with laptop Optional

## BRAKES

- All-disc Brakes with ABS Standard
- Front Wheels Brake Boosters Type 27
- Driver Wheels Brake Boosters Type 24-24
- Tag Wheels Brake Boosters Type 14-16
- Parking Brake Booster on Tag Wheels Standard

## STEERING AND SUSPENSION

- Tilt and Telescopic Steering Wheel Standard
- ZF Constant Assistance Power Steering System Standard
- ZF Variable Assistance Power Steering System Standard
- Independent Suspension System Standard
- Front and Drive Axle Sway Bars Standard
- Integrated Pneumatic Level -Low Leveling System Standard
- Lifiable Tag Axle Standard

## ELECTRICAL SYSTEM



- Fully Multiplexed Electrical System Standard
- 12-volt Exterior Lighting Standard
- 24-volt Main System Standard
- Prime - battery management system Standard

|

#### INNOVATIVE SAFETY FEATURES

- PrevoSt Electronic Stability Program Standard
- PrevoSt Aware - Adaptive Cruise
- and Collision warning system Optional
- Automatic Fire Suppression System Standard
- Beru Tire Pressure Monitoring System Standard
- Xenon Headlights Standard

#### FACTORY-INSTALLED EQUIPMENT

- Factory Slide-Outs (1 or 2 Electrical Gear Driven
- with Aluminum Frames) Optional
- Front - Interior 170" x 30" x 77"
- Regular Rear - Interior 86" x 24" x 65"
- Super - Slide Rear Left - Interior 130" x 24" x 65"
- Choice of Side Window Arrangement & Type
- Dual-Pane Fixed, Electrical Awning or Sliding Optional
- Fog Lights Standard
- Upper Side Window (Front Cap) Optional
- Driver's Window Blind Optional
- Left/Right Windshield Manual Blind Standard
- Electric Windshield blinds LH and RH Optional
- Ramco Remote Heated Rearview Mirrors
- w/ Separate Convex Top (Painted in Black) Standard
- w/ Separate Convex Top (Chromed) Optional
- Signal Mirrors w/ LED Light Optional
- Keyless keypad w/ multi-code capability Standard
- Central Electrical Door Locking System Standard
- Remote and keyless locking (Entrance door) Standard
- Remote and keyless locking (Compartment door) Standard
- Trailer Hitch Package (20,000 lb) Standard
- Trailer Air Brake Connection Optional
- Low Fuel Warning Light Standard
- Turn Signal Lights (2 Extra) Standard (8 total)
- Sidemarker Lights (2 Extra) Standard (8 total)

- Courtesy Lights Blinker Switch Standard
- Engine and Compartment Lighting Standard
- Driver Delivery Seat Standard
- ISRI 6832 3 pt Seat Belt Air Ride Seat Optional
- ISRI 6832 Climate Control
- (heater and air circulation) Optional
- Exterior Graphic Design Assistance Optional
- Factory Exterior Paint w/Special Effect Optional
- Back-up Sound Alarm Standard
- Headlamp Cleaning System Standard
- Wood and Leather Smart Steering Wheel Standard
- Leather Optional

Please call Chris at 214-914-5069, Bill 214-435-2842 or Tim 817-825-9062

Located 15 minutes from Dallas/Ft Worth Int. Airport. Trawick Luxury Coaches has made all efforts to verify specifications. However, some errors may occur. Please confirm all details with one of our representatives