

## **EarthRoamer LTi Standard Features**

#### Chassis

- Ford F-550 Crew Cab, 4WD, w/6.7L Power Stroke Diesel
- Ford Lariat trim package
- EarthRoamer Designed rear pivot camper mounting system
- Air ride suspension
- Heavy duty front and rear stabilizer bars
- Heavy duty remote reservoir shocks
- 43" tires on military grade bead-lock rims
- 2WD low switch
- 2" tow hitch (capacity dependent on options)
- 2" receivers at rear bumper
- Fast tire inflation/deflation kit
- Heavy duty aluminum front front bumper and steel rear bumper
- Rear bumper steps
- Front 16,500 pound Warn winch with synthetic rope and wireless winch controller
- 55-gallon auxiliary fuel tank system (95-gallon total capacity)
- High output air compressor, air tank, water separator, air horn and 4 air chucks
- Power running boards
- EarthRoamer Designed composite fender flares
- Expanded pass-thru between cab and camper
- Tire temperature and pressure monitoring system
- Back up/rear view camera integrated into rear view mirror
- 7 pin trailer connection
- EarthRoamer Designed billet aluminum door locks

#### Exterior

- EarthRoamer Designed monocoque, vacuum infused carbon fiber camper body
- Integrated rear exterior storage compartments with molded carbon fiber doors
- Electric awning with LED lighting and automatic high wind retraction
- Camper entry door w/ fixed window and integrated shade
- Camper entry door and storage compartment doors integrated w/ Ford keyless entry system
- Automotive grade exterior camper body paint (Oxford White Standard, other colors optional)
- Automatic electric entry steps
- Full size spare tire
- Spare tire removal system w/ electric winch, hoist, jack and tools
- Shelving in upper exterior locker compartment
- Locking billet fuel, DEF and water access doors
- X-Guard Body Protection Package on lower part of truck and camper
- Billet aluminum license plate frames
- Front and rear EarthRoamer logo mud flaps
- Exterior toilet cassette access door
- Grab handles at rear storage compartment and entry door



# **Exterior Lighting**

- LED tail and brake lights (upper and lower)
- LED reverse lights
- LED marker lights
- LED rear license plate light
- 40" curved LED light bar integrated into front bull bar
- 4" round LED fog lights
- 6" round LED driving lights
- Exterior LED lighting with dimmers
- LED lighting in rear storage lockers

#### Interior

- Personal table (located at driver side, front dependent on configuration)
- Vaulted ceilings w/ premium soft touch headliner
- Electric reclining seating that converts to additional sleeping area (dependent on configuration)
- Cedar lined closet w/ shelves, hanging rod and full-length mirror
- Under mattress storage with hidden bunk ladder
- Stainless Steel Toe Kicks
- Biometric hidden safe
- Assist handle to make bunk access easier and safer
- Pass-thru cushions to thermally and acoustically insulate camper from cab
- Curtains between camper and cab
- Chilewich Plynyl or CaliVinyl Pro flooring
- Premium leather seat covering
- Maple hardwood cabinetry with premium finish
- Hardwood dovetail drawers (rear storage and galley)
- Fully machined metal push button latches throughout
- Magazine rack
- Oversized 82"x 80" memory foam mattress (size dependent on configuration)

# **Interior Lighting**

- Dimmable LED overhead lighting in living space
- Dimmable LED task lighting
- Dimmable color changing indirect floor and ceiling lighting
- Switches for above lighting located at entry door, driver seating area and both sides of bunk
- LED reading lights in bunk

#### Galley

- Metal or tile backsplash
- Passenger side seat back doubles as butcher block wood counter
- Deep stainless-steel sink
- Faucet with retractable sprayer
- Soap dispenser
- Butcher-block cutting board designed to fit into sink



#### EARTHROAMER®

- Slide out trash/storage system
- Collapsible broom with dustpan
- Quartz or granite countertop
- Single burner induction cooktop
- 6 cubic foot stainless steel DC electric refrigerator w/2 cubic foot upper freezer
- 1.5 cubic foot stainless convection microwave
- Slide-out pantry w/ adjustable shelving (dependent on floorplan)
- Paper towel holder and dish towel bar
- Instant hot water tap dispenser

#### **Bathroom**

- Enclosed bathroom/shower (wet bath) with convertible changing room
- Teak medicine cabinet
- Teak framed vanity mirror
- Teak shower grate
- Teak fold down bench seat
- Shower curtain
- Removable shower wand on height adjustable slide bar
- Sink with integrated toilet paper holder
- 5-gallon cassette toilet
- Retractable clothesline and towel hooks
- Shower toiletries basket
- Variable speed exhaust fan

# **Electrical System**

- 12 Kw hour lithium-ion battery bank
- Auto engine start charging system automatically starts engine when batteries are low
- Four 330-watt solar panels with solar charge controller
- Advanced digital control & monitoring network provides circuit protection and advanced control and monitoring of systems
- Inverter/charger system provides a total of 3000-watts inverter power and 160-amps battery charging
- Programable touch screen control panel provides system control and monitoring
- Integrated Starlink Satellite Internet
- Marine grade electrical components used throughout
- Marine grade wiring used throughout
- 120V AC outlets located at closet, lower galley, driver seating area and bunk (both sides)
- 12V DC outlets located at bunk (both sides)
- 5V DC USB outlets located at driver seating area, media cabinet and bunk (both sides)
- 15 Amp exterior AC power outlet
- 30 Amp AC shore power inlet



# **EARTHROAMER** Heating, Ventilation, AC

- 20,000 BTU high efficiency air conditioner with digital thermostat
- 7,500 BTU diesel air heater with digital thermostat ducted to living area and bathroom
- Diesel Hydronic water heater with digital timer and manual over-ride mode, integrated into Ford coolant system to allow free water heating while driving
- Dual pane, flush mounted, fully opening, frameless glass windows with built in shades and bug screens
- Double pane glass roof hatch with built in shades and bug screens (provides access to roof)
- Thermostatically controlled, variable speed, rain-sensing, reversible fan

# **Plumbing**

- 94 gallon insulated fresh water holding tank w/ manual drain valve
- 6 gallon hot water reservoir
- Freeze protect water recirculation system
- 40 gallon insulated grey water holding tank
- Electric fresh and grey tank drain system with remote access
- Fresh and grey tank monitoring system
- UV and particulate freshwater filtration system
- High capacity water pump with intake screen
- Macerator pump for galley sink drain
- Diesel Hydronic and electric heated 6 gallon hot water tank
- Exterior shower with hot and cold water and winterization valves
- Integrated Air pressure water blow-out system for easy winterization

## Safety

- Carbon monoxide detector
- Smoke detector
- Fire extinguisher
- Roadside Safety Kit
- First Aid Kit

#### **Accessories**

- Flashlight mounted above entry door
- Tool bag with select spare parts and tools
- Fresh water hose
- Grey water hose
- Axe and shovel mounted in exterior upper storage compartment
- 15-amp exterior AC outlet adapter
- 30-amp shore power cord and 15 Amp shore power adapter
- Soft and hard recovery shackles