

Preliminary Specifications

Vehicle:

- Ford Transit all-wheel drive 1-Ton SRW cutaway chassis, 9,500lb. GVWR
- 3.5L EcoBoost® V6 engine with 306 horsepower and 400lb. ft.torque
- 10-speed automatic overdrive transmission with SelectShift® capability, 3.73 limited slip axle
- Ford Perimeter Plus Vehicle Security Alarm System with key fob remote start
- FordPass Connect and App for remote start, lock/unlock, WiFi, roadside assistance and vehicle health alerts
- Dual heavy-duty starter batteries with 250A heavy-duty alternator
- Tow/haul mode with integrated 7-pin harness, 5,000lbs max towing capacity
- 31 gallon fuel tank, 400 mile estimated range at 65 mph
- Ebony black leather interior with power 10-way heated seats
- AM/FM stereo, Bluetooth, dual USB ports, audio input jack, SYNC 3 with 8" multi-function touch display
- Heated long-arm power mirrors, HID headlamps, front fog lamps, LED tail lights, adaptive cruise control, lighted vanity mirror sun visors, rear view backup camera, engine block heater, dual note horn, heavy duty floor mats
- Highly insulated walls, floor, and roof panels with thermal transfer free construction, insulated doors and acrylic dual pane windows (averages R-15)
- 6'8" inside height and width, 13'5" length, exterior 22'L, 7'W, 10'H

Off-road:

- Ford factory all-wheel drive with running boards and front wheel well liners, custom stainless steel rear wheel wells and rear mud flaps
- 16" heavy-duty black steel wheels, BFGoodrich All-Terrain T/A KO2 LT245/75R16 tires, included under mount matching spare tire and jack
- Van Compass 2" lift kit with custom heavy duty front coil spring
- Falcon custom tuned rear shocks with clearance shock extensions
- Differential skid plate
- Custom rear bumper with 2" class 3 hitch receiver and two recovery points
- Rear wall L-Track for attaching extra gear like recovery tracks, shovel, etc.
- 32" rear facing 30k lumens LED light bar with cab switch
- Optional heavy duty custom front bumper with recovery points, winch, camper body brush guards, roof rack and intercooler skid plate

Electrical:

- Efficient 24 volt DC electrical system and batteries
- 8.2kWh self-heating BattleBorn LiFePO4 battery pack, upgradable to 13.6kWh
- 3,000VA 120V AC/24V DC Victron Energy inverter/charger
- Alternator battery charging up to 1.5kW, upgradable to 5.5kW with optional 24V alternator, high idle setting for 2x battery charging while parked
- 700 watt solar panel array with Victron 100/30 MPPT controller
- House battery to vehicle battery trickle charger for starter battery protection
- Remote electrical monitoring and system control from Victron Cerbo GX with touch screen or any mobile device or web browser

Comfort:

- Sleeping for 2 adults and 2 children with private 60"x80" queen bed, 6" cool gel foam mattress with AirFlow under pad and 48"x68" convertible dinette bed
- Dinette seats 4 adults with swivelable and adjustable table
- 2 front facing dinette seats with 3 point seat belts mounted to aluminum frame
- Large 4.3 cu. ft. fridge with separate 1 cu. ft. freezer, positive door latch to prevent unwanted door opening, LED lighting with 24V efficient compressor
- Induction cooktop for use inside or out, deep kitchen sink, solid surface countertop, pullout pantry, dedicated garbage/recycle bins
- Frameless European style cabinetry and hardware with modern laminate facing
- Lots of storage, including hers and his clothes wardrobe
- Insulated dual pane acrylic lockable windows with integrated bug screens and privacy shades
- Private bath with inside/outside shower, flip-up sink and 4.75 gal. cassette toilet
- Over bed power skylight for stargazing and roof access
- Dual flow ceiling fan with remote control
- Low power and dimmable LED lighting throughout
- High efficiency 9K BTU mini-split air conditioning with heat pump
- 4K watt ducted air heater with auto high altitude compensation, remote timer control and direct connection to the gas tank
- 66 Gallons fresh water storage with tank level sensors, 24V Shurflo Aqua King II 3 GPM Water Pump, Clearsource two stage 0.2 micron water filtration system
- 8 Gallon hot water heater with dual heating from engine coolant or electric
- 28 Gallon freeze protected exterior gray water tank with remote dump valve
- Lockable insulated sliding door to cab for additional comfort and security
- Heavy duty 3 step aluminum stairs with lockable pin to prevent stair removal
- Over 65 cu. ft. of heated garage space with 40" height for inside bike storage
- Roof access port for installation of WiFi or Cellular booster antennas
- Integrated mobile and iPad app to control all camper systems - coming soon

Options:

- Additional 5.4kWh 24V LiFePO4 battery pack - \$4,000
- 2nd 24V alternator, battery charging max 4kW, 2.5kW at low idle - \$3,500
- Air conditioner delete - (\$1,500 credit)
- Solar panels and charge controller delete - (\$1,500 credit)
- Garmin Dash Cam™ Mini, front and rear cameras with parking mode - \$500
- 2 burner induction cooktop, replaces 1 burner - \$150
- Small microwave installed in upper cabinet - \$150
- MoonShade awning, 9'x7', 2 adjustable poles and side attachment points - \$300
- Additional 4.75 gal. cassette toilet tank - \$250
- Composting toilet, replaces cassette style toilet - \$500
- Exterior lockable, folding kitchen work table - \$300
- Removable stair handrail - \$200
- Boot brush for stairs - \$75
- SafeStep slip prevention vinyl barrier for stairs - \$75
- Constant duty air compressor for tire inflating or other gear - \$500
- Lockable black undermount aluminum storage box 60"Lx16"Hx18"D - \$1,750
- Sliding tray for easy bike storage access - TBD \$500 est.
- Transit cab and body color other than Oxford White (Ingot Silver or Avalanche Gray) - TBD \$2k - \$3k est.
- Off-road package with custom heavy duty front bumper with recovery hooks, 12.5K lb. winch, intercooler skid plate - TBD \$3k - \$4k est.
- Camper body ridgeline custom aluminum brush guards - TBD \$1k - \$1.5k est.
- Optional aluminum roof rack, installs to brush guards - TBD \$1k - \$1.5k est