

Area	Component	Description	Supplier	Link	Cost	Notes
Van	2016 Ford Transit				\$47,660.00	Actual, have receipt
Roof	Custom Aluminess roof rack				\$3,045.00	Actual, have receipt
	2 160W Grape Solar GS-5-160 solar panels				\$500.00	Estimated cost
	2 Maxxair Maxxfan model 7500 (black) fans w/ remotes				\$589.90	Actual, have receipt
	2 Maxxair gaskets				\$96.00	Actual, have receipt
	12' black Dometic 9500 electric case awning w/ remote & LED lights		Dometic	http://www.dometic.com	\$1,315.00	Actual, have receipt
	Awning end part				\$23.78	
	12' telescoping ladder (stores inside van)				\$69.95	Actual, have receipt
Floor construction	(From bottom up)					
	Reflecte layer				\$50.00	Estimated cost
	Loaded vinyl (soundproofing) layer -	AMERICAN MLV 54"X20' 18' AMLV90		www.soundproofbo.com	\$184.99	Actual, have receipt
	3/4 maple plywood layer				\$150.00	Estimated cost
	All glued and bolted with 3/8" fanged elevator bolts, silicon sealed underneath				\$50.00	Estimated cost
	Topped with solid sheet rubber coin flooring (included but not yet installed)				\$492.99	Actual, have receipt
	D-rings				\$24.94	Actual, have receipt
Interior	Spray-in foam insulation throughout				\$350.00	Estimated cost
	Aluminum used as structural supports throughout				\$3,000.00	Estimated cost
	Matching grey powder coated aluminum trim throughout				\$1,000.00	Estimated cost
	Custom-made birch storage drawers under rear bench seat1				\$120.29	Actual, have receipt
	Custom-made birch storage drawers under rear bench seat2				\$167.01	Actual, have receipt
	Latch				\$25.99	Actual, have receipt
	Grey and white Formica to cover all interior (included but not yet installed; grey exactly matches countertop)				\$500.00	Estimated cost
	Small hidden bolted down safe (included but not yet installed)				\$150.00	Estimated cost
	Matching grey cordless pleated shades throughout				\$250.00	Estimated cost
	Removable front rubber coin floor mats				\$59.00	
	Previously installed powder coated 60" aluminum overhead cabinet (comes with but not currently used)				\$298.97	
Seating	Custom welded and powder coated fold-out 1" thick queen bed platform that folds into 80" bench seat				Included	
	High quality custom made folding foam queen bed / bench seat mattress				\$987.59	
	Freedman Goes Foldaway 2 person fold up seat (bolts in when removable 30" cabinet behind driver seat is removed)				\$1,100.70	Actual, have receipt no
	Swivel-R-U's passenger seat w rubber mats				\$452.00	Actual, have receipt
	Swivel-R-U's driver seat (included but not yet installed)				\$424.00	
	Beams 3-Point Non-Retractable Lap and Shoulder Belt, Gray, With Chrome Lift Latch, 94" Length (Lift Latch)				\$51.65	Estimated cost
	Other seat belts				\$28.52	Actual, have receipt
	Table and leg parts				\$103.54	Actual, have receipt
Electrical	Victron MultiPlus 12/3000/120 3000W 120V Inverter/Charger				\$1,680.00	Actual, have receipt
	Victron VE Direct cable				\$15.00	Actual, have receipt
	Victron BlueSolar 100/50 MPPT charge controller				\$300.00	Estimated cost
	Victron BMV battery monitor				\$197.00	
	Victron Color Control programmable display				\$535.00	
	Midnight Solar Baby Box				\$64.04	Actual, have receipt
	Programmable digital electrical compartment thermometer which control				\$21.48	Actual, have receipt
	2 140mm 12V fans for cooling				\$34.90	Actual, have receipt
	Sterling BBW12120 120A battery-to-battery charger				\$530.00	Actual, have receipt
	Battery charger charges "house" batteries when driving; system can be switched so van batteries can be jumped off of house battery bank if needed					
	Surge Guard TRC 30A permanent hardwired RV surge protector with remote display				\$323.76	Actual, have receipt
	Exterior 30A shore power hookup				\$75.00	Estimated cost
	2 Lifeline GPL-4DL 210AH Coast Guard approved AGM batteries (420AH total)				\$1,597.90	
	4/0 and 2/0 tinned braided marine grade wiring				\$217.55	Actual, have receipt
	More Bay Marine cables				\$188.23	Actual, have receipt
	12/3 SOOW wiring throughout for AC				\$200.00	Estimated cost
	10/2 wiring throughout for DC				\$200.00	Estimated cost
	10 AWG cable with MC4 connectors for solar				\$35.75	Actual, have receipt
	See-through Plexiglas electrical cabinet top				\$165.20	
	Metal gauge display box		www.galco.o		\$287.37	Actual, have receipt
	LED lighting 1				\$123.55	Actual, have receipt
	LEDs 2				\$159.80	Actual, have receipt
	Bath LED				\$41.90	Actual, have receipt
	Atwood CO2/propane detector1				\$53.25	Actual, have receipt
	Atwood CO2/propane detector2				\$44.99	Actual, have receipt
	Blue Sea 12V dual USB + car type chargers throughout				Included	
	Blue Sea misc from Bay Marine 2-29-16				\$648.55	Actual, have receipt
	Blue Sea fused 6 way				\$62.34	
	GFI AC outlet boxes throughout				\$150.00	Estimated cost
	Shore power 30A plus LED				\$97.17	Actual, have receipt
	Misc from Bay Marine				\$132.17	Actual, have receipt
	Misc from Bay Marine2				\$66.95	Actual, have receipt
	Misc from Bay Marine3				\$57.00	Actual, have receipt
	Misc from West Marine				\$104.48	Actual, have receipt
	Misc from West Marine2				\$62.38	Actual, have receipt
	Misc from West Marine3				\$20.78	Actual, have receipt
	Misc from CE Showroom				\$108.89	Actual, have receipt
Galley / Plumbing	Isotherm Cruise 130 DC/AC 4.6 CF fridge				\$1,299.00	Actual, have receipt
	Isotherm Slim 20 5.3-gallon stainless steel marine AC water heater				\$811.19	Actual, have receipt
	Ronco 30-gallon marine fresh water tank				\$338.00	
	Ronco 25-gallon marine grey water tank (included but not installed)				Included	
	Shurflo Smart Sensor 4 GPM quiet water pump				\$174.98	Actual, have receipt
	Hepvo ventless drain system (kitchen and shower drains)				\$55.50	Actual, have receipt
	City water hookup and water fill, backflow preventer and water filter				\$138.34	Actual, have receipt
	2nd water box				\$70.28	Actual, have receipt
	Valterra black exterior shower & int shower staff				\$92.90	Actual, have receipt
	Backflow preventers				\$50.00	Estimated cost
	Tech-Edge Sseries tank monitoring kit w/ 3 sensors (included but not yet installed)				\$241.00	Actual, have receipt
	Wall-mounted Dometic convection microwave oven				\$250.00	Estimated cost
	Wall-mounted Black & Decker SpaceMaker 12-cup coffee maker				\$100.00	east
	SMEV/Dometic large 2-burner propane stove w/ flush glass cover				\$350.00	Estimated cost
	SMEV/Dometic sink w/ hot/cold fold down faucet & flush glass cover				\$349.00	Actual, have receipt
	HD misc				\$54.49	Actual, have receipt
Bath / Shower	Fully enclosed interior shower with custom powder coated aluminum show pan (not completely finished, working on)					
	FRP				\$66.00	
	FRP glue				\$22.00	
	Theftford Curve Porta-Potti				\$125.00	Estimated cost
	Waterproof LED show light					
	Waterproof light switch					
Cabinets & countertop	Removable 30" cabinet island that goes where Freidman Foldaway seats go when no passengers					
	Main galley cabinets include: 18" 3-drawer cabinet (bottom drawer removed for heater vent and water heater installation); 36" cabinet with fresh water tank, air he				\$1,000.00	Estimated cost
	Custom formica countertops				\$209.29	Actual, have receipt
	Removable 30" wide cabinet unit that installs behind driver seat, includes: 18" 3-drawer cabinet; 12" 1-drawer, 1 swing out cabinet with slide out trash can				Included	
	Floor mount and shaft for removable 2-person table (included but not installed)				\$100.00	Estimated cost
	Old 72" aluminum powder coated overhead storage cabinet (included)				\$298.97	Actual, have receipt
AV / Stereo	Base factory head unit (planned to be replaced with high end Apple Carplay head unit)				Included	
	Metra double DIN Ford Transit head unit enclosure (included but not yet installed)				\$55.56	Actual, have receipt
	Wet Sounds Stealth 6 Ultra Bluetooth sound bar w/ integrated amp (mounted to swivel inside for when driving, or outside to play out side door when camping/taig				\$497.48	Actual, have receipt
	Wet Sounds Stealth 10 Ultra Bluetooth sound bar w/ integrated amp (to be mounted at rear top of cargo area so can swivel inside for when driving or outside when				\$595.99	
	High end swing arm TV mount				\$100.00	Estimated cost
	40" Samsung TV (not included but negotiable; purchased to fit so can see throughout van including to be used with Intel NUC 17 4"x4" computer					
	Intel NUC 17 4"x4" computer with wireless keyboard/trackpad, Windows 10 (not included but negotiable)					
Heating	Propex 2800 propane heater with custom aluminum enclosure				\$865.00	Actual, have receipt
	GoWesty (Manchester) large horizontal propane tank w/ level indicator and extend-a-stay kit (w/ exterior gas grill hookup)				\$571.77	
	Exterior gas intake/exhaust vent				\$72.00	Actual, have receipt
	Gas fitting				\$13.27	Actual, have receipt
Wheels/Tires	Factory alloys powder coated black				\$300.00	Estimated cost
	BFG KO2 255/70R16 All Terrain tires				\$1,012.00	
	Spare KO2 245/70R-16				\$188.41	Actual, have receipt
	Firestone installation				\$75.00	
Misc	Misc				\$3,000.00	
	Sun shades				\$83.94	Actual, have receipt
	VHB tape				\$83.83	Actual, have receipt
Total Materials					\$37,974.38	
Total van purchase price & Materials					\$85,634.38	