

MVAV Premium 144 2020 Mercedes-Benz Sprinter 4x4

Foundation

- Multi-stage Insulation [Rigid Foam, Thinsulate Insulation]
- Loneseal Coin Flooring Adhered to ½" Birch Plywood over 1" Dow Closed Cell Insulation
- Wall & Ceiling Insulated with Thinsulate
- Recessed LED overhead task and ambient lighting
- Arctic Tern[®] insulated dual-pane windows with retractable screens, privacy shades
- 32 gallon Fresh Water Tank

Cabinetry

- Prefinished Semi Gloss Baltic Birch Bookmatched Cabinetry
- 3/4" BauBuche CounterTops with Semi Gloss Polyurethane and American Dark Walnut Trim
- Overhead Cabinetry Semi gloss Baltic Birch with Aluminum/Polymetal Sliding Doors
- High Quality Piano Hinges, Soft Close Hinges, And Soft Close Slides

Electrical

- MVAV Advanced Power System: 12 DC, 24 DC, 120V AC, And 230V AC Circuits
- Victron Energy 24 Volt to 12 Volt DC Converter 12 volts DC to 70amps Continuous for all 12 Volt Circuits
- 315amp 25.6volt UL listed Lithionics Lithium Battery (MH62316)
- 320 Watt REC Highly Rated Wind and Snow Load Solar Panels Roof Mounted
- Dual 3500-SD Pure Sine Wave Form UL Listed Cotek inverters 7,000 watts of 120/240 AC Volts rated Continuous Power
- CX 24 40 Cotek Battery Charger Providing Shore Connection to Charge Lithionics Battery from any Exterior 15amp 115 Volt Source
- Shore Plug Exterior Plug in
- 24 To 12 Volt 23 Amp Orion DC to DC Converter Victron Energy
- Morningstar Solar Controller 23amp max PSMPPT to Charge Lithium Battery
- Lithionics Advanced Plug & Play Single Chanel BMS
- Wall Mounted Lithionics State of Charge (SOC) display
- Engine Driven High Output 24 Volt DC Alternator. Belt Driven with Custom Mount and Tensioner. Charging at idle 70-90amp, Rated at 150 amp at max speed while driving. Firewall Mounted Balmar Remote Regulator for alternator Programed for charging Lithionics battery

- Cotek CR-10 Inverter Remote Control
- CR-1 Charger Remote
- 120V Outlets, USB Ports, 12v DC Ports Throughout

Interior Options

- Mitsubishi A/C And Heating Unit Rated at 9,000 BTU Cooling and 12,000 BTU Heating
- 2 DUXTOP Induction Cooktops
- SnoMaster 96 Stainless Quart Fridge/Freezer 120 AC 12/24 BauBuche Wood Top Mounted
- Eco Smart 1.5 Gallon 120 Volt Hot Water Tank with Water Temp Mixer For Temperature Control At Shower and Sink
- Sink (with Custom Butcher Block base)
- 5Gal Grey water / Grey Water Direct drain
- Rear Door Outside Shower System
- LED Reading Lights Dimmable and Red light equipped
- Upgraded Sound System by The Specialists (\$3000)

Exterior Options

- Rear Door Outside Shower System with Enclosure 80" Hose and Shower Nozzle
- Weboost Cell Phone Booster
- Custom MVAV High Output Air Compressor and 2 Gallon Tank Undermount Including Gauge and Hose
- Bully Steps
- Vancompass Stage 3 Suspension Kit Fox Shocks (front) Falcon Adjustable (rear)
- BFGoodrich 265-75 K02 Tires Mounted to Mercedes Wheel (Including Spare)
- Fiamma F65 Eagle Awning -Motorized with Remote and Interior Switch