

RECREATIONAL VAN DESIGNS

CUSTOM VAN CONVERSIONS



230 Harris Ave Unit 20
Sacramento, CA 95838
916-750-0505

2020 Mercedes Sprinter (144)

02 November, 2020

Vehicle

2020 Mercedes Sprinter 4x4 2500 (Green/Black)

1. (See specifications sheet attached)

Exterior Features

- **RVD** vans are all custom painted in-house with our proprietary blend of Kevlar-based bedliner colors giving it a textured, matte finish
- **Aluminess** low-profile roof deck with viewing/storage platform, awning, side mount ladder, and **Baja Designs** squadron Sport LED light (total 4 across front-side of roof deck for maximum visibility)
- **CA Tuned Off-road** Hammerhead bumper with **Baja Designs** LED lights (2) and auto-winch
- 5x Journey **Black Rhino** wheels (5th wheel mounted on rear door), LT245/70R17/10-**Toyo**, Open Country A/T III tires
- **Terra Wagon** Fender Flares, Hood Flare and Mondo Mud Guard
- **MaxxFan Plus** Model 4500k with remote opening
- **Vannon** Running Rail Set
- **BACKWOODS** Rear Bumper - Dual Swingouts. Aluminum Cabinet Rack Swing out. .25" Aluminum Tire Carrier. Solar Bumper Light. Storage Box 30x15x24
- **Fiamma** F45S Awning 10ft

Undermount Features

- Freshwater- 21 Gallon water tank for Spare Tire location on Mercedes Benz Sprinter
- Grey Water - RB Components- Water Tank 22 Gal Sprinter
- Shore power - In rear of vehicle equipped with 25ft cord w/ 30AMP locking female end and 20AMP plug for charging Lithium batteries

Suspension

- Rear suspension - **Sprintek** 4x4 Airbag Kit, **Airlift** Wireless Air Bag Controller
- Front suspension - **Agile Offroad** 4WD front coil assist kit w/coil

Interior Features (Interior Design) by ZENVANS

- **ZENVANS bamboo/aluminum premium design**
 - Driver side rear 3-bay cabinet
 - Passenger side rear 2-bay cabinet
 - Galley upper 2-bay cabinet

Kitchen/Galley lower cabinet

- Aluminum frame and bamboo panels
- Paperstone countertop
- Slide pantry- lower center
- Isotherm Drawer65 refrigerator/freezer- slide out drawer
- Cabinet door lower left
- **3-Panel bed system**
 - Removable/stackable 3-panel bed system
 - Hung on wall-mounted rails
- **Bedside Cubby**
 - 3-bay oversized bedside cabinet
- **Bamboo folding gear drying rack**
 - Mounted to slider door
- **Bamboo ceiling slats**
- **Bamboo wall panels**

Electrical

- Electrical cabinet (bamboo) on passenger side (located under bed)
- All wiring for appliances and lighting including fuses, shut-off switches and bus bars.
- USB chargers on both sides of bed, 110v outlets on both sides of the van (between bed and Galley), near bed on passenger side.
- LED under cabinet lights (1 light per cubby, centered) on dimmers 3000k warm yellow.
- LED ceiling lights (5) on dimmer, 4000k warm white
- Switch at galley for motorized ball valve for gray tank dump
- Lithium **Battle Born Batteries** (2) 100 AMP with DC to DC, Mppt, controller
- AM. **Victron** 3000 watt inverter/charger 12 volt, 120 amp
- **VE.Bus** smart dongle
- **Victron** BAM03071200R battery monitor with Bluetooth
- Shore Power Female Receptacle with power chord, 25', male twist

Flooring

- GemCore laminate wood planks custom install (dark grey off-set)

Plumbing

- 22 Gallon Grey Water Tank with overflow (exteriorly mounted, under galley)
- 21 Gallon Fresh Water Tank for Spare Tire location (exterior undermount rear of vehicle)
- Hot water heater - Espar Heater with Hydronic water heating system
- Electric water pump - Seaflo Water Pump, 12 volt 1.2GPM
- Exterior shower unit on back of driver side water cabinet.

Insulation

- Waterproofing all penetrations to prevent water intrusion
- Noico sound deadening on all open areas
- Thinsulate 600 insulation for (hypoallergenic and hydrophobic) for walls and ceiling

Accessories

- **Isotherm** Drawer 65 Fridge/Freezer
- **Cuisinart** induction cooktop
- Stainless steel sink
- Hot and cold faucet
- 6" memory foam mattress

Health and Safety

- CO2 alarm
- Fire Extinguisher