WILLOR Class B+ Adventure Motorhomes

Gemini Trip 22MT







The Camper Vans "BIG BROTHER"

- The 22MT is intended to satisfy the camper looking for additional space, not offered in a Camper Van, while maintaining the highly desirable features many Class B buyers look for in a product.
- Why we think the 22MT fits todays buyer:
 - The vehicle is still small and nimble, perfect for parking on the street or venturing offroad
 - No slide room keeps a minimalistic design, emulating one of the reasons many camper van buyers like the van platform
 - Drastically larger overall interior and exterior storage
 - Technologically advanced
 - Sustainable Solar
 - Lithium batteries with space to increase
 - Hydronic heating using gasoline versus LP
 - NO LP onboard
 - Still support traditional camper with the generator
 - Standard bathroom versus a van wet bath
 - Off-road capable but Urban maintainable
 - Electronically controlled bed in the rear storage place to maximize storage and living



Interior Feature	Benefit
Rear View Mirror with Back-up Monitor	Increased safety when backing and towing. The rear camera can be kept on to monitor behind the vehicle, even when driving.
Blind Spot Detection System	Alerts driver of blind-spot obstructions, providing a safer, more confident driving experience.
Rapid Camp+ [™] Multiplex Wiring Control System with 7" Screen, Bluetooth App- Enabled	The Multiplex system is controlled by Firefly, has a single touchscreen to control most house functions, including slide rooms, HVAC, and electrical. A mobile app allows for control from a phone or tablet.
Fiberglass Front Cap with Skylight	Seamless wrap-around front-to-side transition, while providing natural light throughout the living space.
Full Extension Soft Close Metal Ball-Bearing Drawer Guides	Residential, drawer guides close on their own when drawers are pushed closed. Guide keep drawers closed in transit.
Convection Microwave Oven with Air Fryer	The combination of microwave, convection, and air-frying technology makes it easy to prepare a meal regardless of the cooking requirements.
Induction Cooktop	Provides an appliance that can be stored away to increase counter space or moved to the exterior for outdoor cooking.
Aqua Hot Heating System	High-efficiency, combination hot water and furnace system take minimal space, allowing for more interior storage. The system is extremely quiet while still delivering even heat throughout the living space.
Project 2000 drop down bed	The electric drop down bed extends with a simple touch of a button. Storage in the garage are need not be removed as the bed can be positioned to
Shoulder harness, 3-pt seatbelts in the boot seating	Comfortable passenger riding area that can be used as a work-station or entertainment center for children. USB port, 110v outlet, reading lamp, adjustable and removable table makes this area conducive to multiple uses. Includes two child seat securement anchors.
Large bathroom with separate shower, sink and toilet space (NO wet bath)	Larger bath as compared to Standard Class B (Camper-van) not a 'wet-bath.' Includes porcelain pedal-flush toilet (not a cassette-type).



Exterior Feature	Benefit
Ford Transit, AWD Chassis	3.5L EcoBoost engine provides quick acceleration with efficient fuel usage. A full safety suite is included with a Sync 3 multimedia screen, crash-avoidance, smart cruise, and lane keeping capacity.
5,000-lb Trailer Hitch with 7-pin Round Connector	Large towing capacity for pulling a vehicle/boat/trailer.
Sumo Springs ride and handling	Improved handling
Black Frameless Windows	Provides a sleek and less bulky exterior appearance, while adding practicality with awning style vent openings to allow use even in rainy weather.
Exterior Camp-Side Spray Port	Convenient camp-side water source for cleaning camping gear and travel items.
Power Saver, 15,000 BTU Air Conditioner	High-efficiency A/C unit for increased capacity, while maintaining less energy usage.
400-watts of Solar Power with 30 Amp Controller. Includes Side-mounted Solar Panel Expansion Port	Provides free, sustainable charging for the house batteries. Controller maximizes charge energy. Expansion port allows up to 200 watts of additional solar panel-provided charging energy.
Winegard [®] ConnecT 2.0 WiFi/4G Extender + TV Antenna	Roof mounted dome is mounted high outside to maximize reception of Wi-Fi, cellular and TV signals. System is fully active, not a prep needing to have additional hardware added for use.
Dual access, garage storage area	A rear door provides cargo access. Camp-side access to cargo area is also provided.
Awning prep at rear wall	Offers an easy aftermarket add-on to expand weather protection coverage to the rear of the vehicle
2,560 Wh (Lithium) battery system	2,560Wh of Lithium-based batteries are standard. The system is expandable up to 600AH. System includes a 3,000-Watt Inverter/Charger/Converter and load management/power shedding capabilities.
Large battery charger	A 3000-watt inverter has a 150-amp charger to refuel the batteries quickly. A 40-Amp DC-DC charger uses the chassis alternator to charge while the engine is operating
4,000 watt generator	Total electric living space. No LP to purchase or transport. Simplifies operating system requirements and reduces carbon footprint.
LP Gas Free	All appliances are run on electricity or gasoline from the chassis fuel tank, which simplifies operation.





With a shorter length and wheelbase than a Mercedes 3500 EXT van, the 22MT is nimble and easy to drive.





Front-to-Rear view, Note: Queen Size Bed in partially lowered position

Dinette with slide forward and rearward table









Full-Size and well apportioned bathroom



Storage access with bed in raised position





Queen Size Bed in lowered position

Bed in partially lowered position; provides good sleeping and storage space

Device charging and storage areas







Cargo area with bed in raised position