



# The Brain Lab Build

**Assignment:** Turn this Sprinter 170 EXT into a mobile medical van that facilitates therapeutic brain scanning and diagnostics.



**Land Yacht** has outfitted several mobile businesses that include flower delivery, professional sports transport, medical, facial and beauty, photography and many others. Whatever your mobile or mobile boutique business idea is, Land Yacht can help you make it happen.

“Land Yacht’s Brain Lab build is the third addition to the company’s mobile fleet. The brain scanning devices are used to improve memory, alertness, concentration, and sleep disorders using magnetic fields to stimulate specific areas.”





"The proprietary recliner was provided by the client along with the brain scanner, monitor, and controller."

## Furnishings

- Proprietary Examination Recliner
- Upholstered Walls and Ceiling
- Laminate Wood Flooring
- Custom Cabinets



*High Definition TV*

*Four-way Video Camera*



## Electronics Package

- Proprietary Medical Monitor & Scanner
- High Definition TV
- 360° 4-way Video Camera for Liability
- Cell Phone Signal Booster



# Personal Area

Microwave Oven

Sink

Portable Toilet

Cabinets

Custom Upholstered Door Pockets



*Sink & Microwave*



"The personal area is available to Brain Lab technicians and their clients. Amenities include hot water, toilet, and microwave."

*Personal Area*



*Control Console*



*Power Hub & Batteries*

# Power System

5,000W Inverter/Controller

Lithium Rechargeable Battery

120VAC Main Output 3,600W

12VDC Main Output 1,600W

LED Display Console

400W Solar Panel

Charging:

Solar

Alternator

Shore Power





"The 400 Watt solar panel option keeps the power system battery topped off when not in use."

## Exterior Features

Fresh and Gray Water Tanks  
Custom Brain Lab Vinyl Logo  
Solar Panel  
Air Conditioner  
Steps



*Rear Bumper Step*



*Driver Door Step*



*Sliding Door Step*

## Other Features

Overhead LED Lighting  
Floor LED Lighting  
Hot Water Heater  
VAC/USB Outlets Throughout



*Overhead Lighting*