

I bought this coach in early 1998. Prior to that it had been a Gray Line tour bus in Hawaii. My need was for a home away from home while I worked contract jobs in the west and to attend a couple of festivals each year. It worked well for that, and as an expensive conversion hobby.

I selected the 4095 coach because of its superior cargo space and fewer tires (= more baggage space). The engine is a Detroit Diesel turbocharged 8V71-T rebuilt less than 20,000 miles ago. The engine is strong, moving the coach at 70 mph highway speeds and pulling the 25% + grade up my driveway. It suffers from oil consumption of about 400 miles per gallon due to an engine air induction leak (since fixed) which allowed cylinder glazing by playa dust .

If you are looking for a coach to tour the country in this would probably be a bad bet for you because finding a mechanic to work on some problem would be a problem.

If you are looking for a self contained, off the grid, mini home that you may move occasionally then please read on.



Turbo charged diesel pusher. Displacement 568 cu in (9.3 liters). Induction air intake is via scoop on roof.

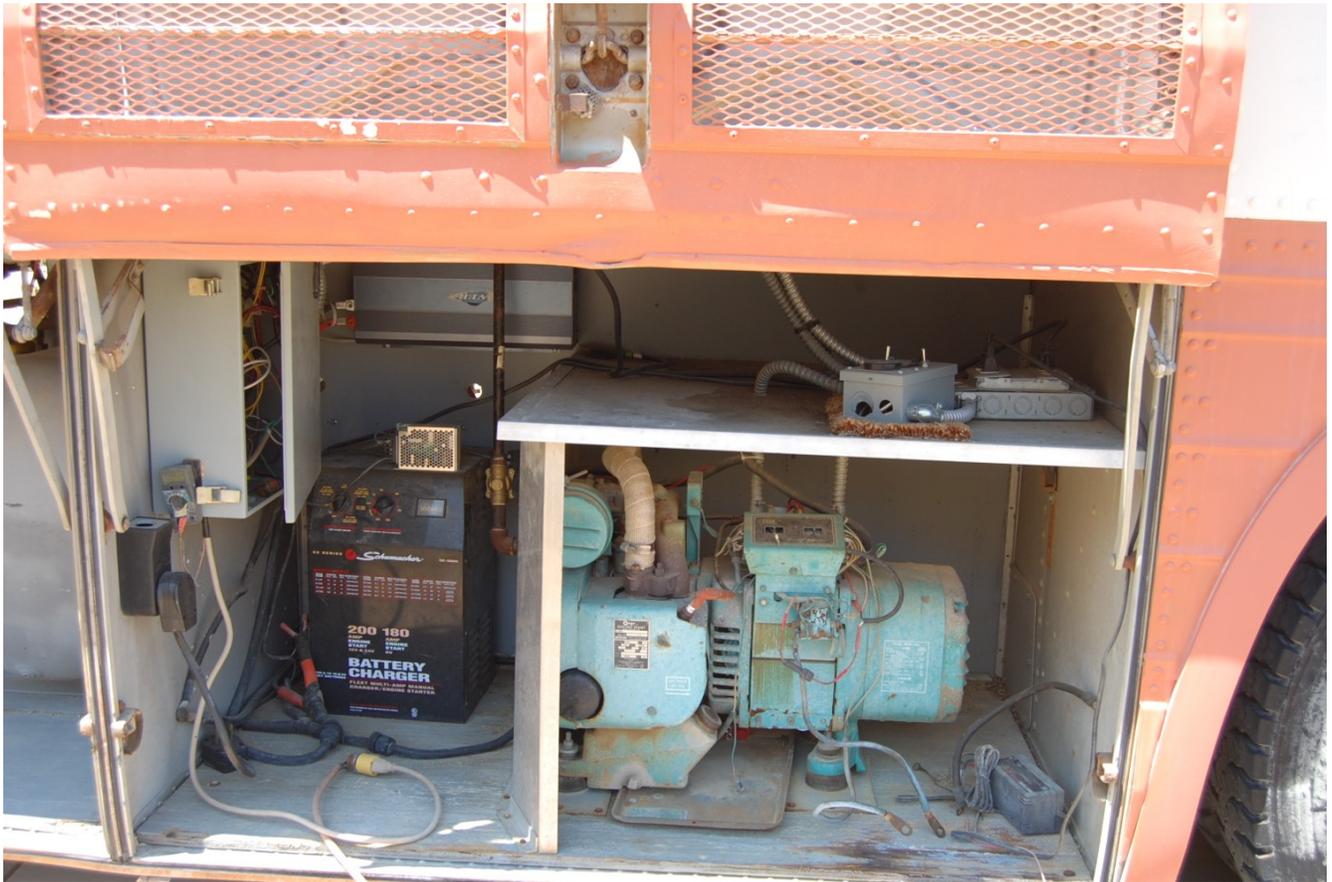


Batteries and gray water tank. 115 gal gray water tank. Battery system is 24 Volt with 1750 Watt AC inverter . Electric system is capable of supplying about 15,000 Watt hours of electric power between charging. That's about 150 hours of TV. Add solar panels for off-grid sustainable forever.

8D start batteries (2) - L16 house batteries (4). Battery selector switch to choose start / house / both in parallel. Batteries always kept on float when shore power available



Onan 6.5 NH-3CR/1F propane fired 6.5 KW generator and electric infrastructure



Middle bay with 100 gal propane tank and BBQ slide-out



Forward bay





Raised roof 7". Raised floor 4" for service runs below.

Storage under sofa cushions



Sofas fit together to make twin bed



Dinette table slides for and aft along window rail or removes for dancing.



Kitchen storage sized to accommodate critter proof bins



Kitchen



Vanity sink. Propane fired hot water heater below.



Bed room: Notice insulating panels shown at head. There is one of these for each window on the sunny side of the bus. Notice also the engine air filter below the coffee cup. That is there to easily give a shot of ether for cold weather starts. Notice the drawers at bedside. There are four on each side. Good quality queen size mattress



200 gal water tank under bed. Notice that all floor panels lift out for easy access to infrastructure under floor.



Composting toilet.



Shower / Closet. Lay clothes on bed to shower. Notice propane refrigerator in kitchen



Notice 1" R Max insulation during build



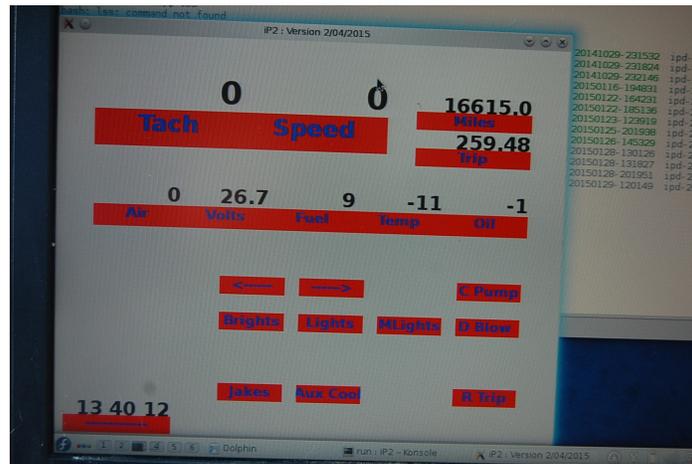
Driver's seat



Basic instruments and controls. Add to this a GPS for speed and a coat hanger wire for fuel level and you can move the coach.



Computer driven instrument panel. This is wonderful to use, but it is one of a kind. If it quits see above.



Shade structure included



Other enhancements:

Replaced all bus windows and glass with RV windows from Peninsula Glass of Vancouver, WA.
Replaced front windshield both sides.
Rebuilt exhaust system from single 3.5 inch down flow with inaccessible muffler arrangement to become double 4 inch external up flow system.
Removed factory muffler to gain greater access to the forward side of the engine.
Recore radiator.
Replaced all coach suspension air bags over time.
Replaced all rubber baggage bay door hinges with steel hinges.
Replaced all tires over time.
Replaced L16 house batteries 4/2007
Converted to 24 volt headlamps
7/1/2006 Rebuild engine and convert to turbocharged.

Also:

Coach Parts Book
V71 Service Manual
Wiring Diagrams for Intercity Coaches
GMC Coaches Maintenance Manual
Precision Temp RV-500 propane fired demand hot water heater.. \$649.
Seaward Products range 3 burner propane stove
Design – build notes and diagrams
Norcold N841 8 cu ft propane refrigerator
Sun-Mar Excel NE composting toilet.. \$999
Onan 6.5 NH-3CR/1F propane fired 6.5 KW generator
115 gal gray water tank
200 gal fresh water tank

Over the years I have spent over \$80,000 on this project. Refrigerator is a grand, toilet the same, propane generator \$2,500, coach itself \$6,500, RV windows about \$400 each, engine rebuild \$18,000 and etc. for a bunch more.

My asking price is set weekly / offer. If you are still interested call me at 775-771-0936.

Thanks

-RickBrown

