

Motorcoach Technology - Past, Present, and the Future





1968-78

First Bus Conversions

"Build a better RV!"

- First convertors were backyard hobbyists
- Used Greyhound commercial bus shells
- Liberty No. 1 built by Frank & Jeanne Konigseder in their Green Oaks, IL backyard in 1968
- Liberty Coach incorporated in 1972



1979-89

Prevost Era Begins

Engineering 'Firsts'

Beginning in 1978, our partnership with Prevost Car opened the door to a new era of engineering breakthroughs from Liberty Coach:

- 1979: First hot water heating system
- 1981: First generator air bag suspension
- 1984: First automatic leveling system
- 1984: First generator auto start system
- 1989: CAD/CAM technology



Computer-Controlled Electrical Architecture

An Electrical Evolution

Liberty's introduction of computer-controlled electrical architecture paved the way for exciting developments in electrical and electronic capabilities.

- 1993: Programmable Logic introduced
- 1995: First touch screen control capabilities



Crestron Control System

The Crestron Revolution

Our introduction of the Crestron Remote Control System in 2002 sparked a total transformation in motorcoach control technology.

- 2002: First Crestron installation
- 2008: Crestron Innovative Design Award
- 2012: Crestron C3 Processor introduced



2008
Liberty i-Link

Liberty i-Link Touchpad Interface

This revolutionary achievement in software development combined the power of Creston C3 processor control with the convenience and ease of use of iPads, iPhones and other personal touchscreen devices.



Lithium Ion Battery System

A First for the Industry

In 2010, Liberty became the first convertor to scrap lead acid batteries in favor of a far lighter, safer, and more powerful lithium ion phosphate battery system.

- Weight reduction of up to 1,000 pounds
- Significantly greater energy capacity
- Enhanced generator efficiency



Tier 4-Certified
Lithium Ion Energy System

Feature of the Future

Driven by the challenge to meet the EPA's Tier 4 emissions standards, Liberty teamed with Volta Power Systems to develop an energy system that redefines the future of motorcoach technology.

- Revolutionary automotive grade Lithium NMC battery technology
- 58-volt house electrical system
- Tier 4-compliant Onan generator installation



OUR COMMITMENT

#1 in Owner Assurance

When you buy a Liberty Coach, your purchase is backed by the most comprehensive package of warranty and service benefits in the industry.

- Lifetime workmanship warranty to original owner
- On-line and on-site service available 24/7
- We support and service every component, every system, in every coach we sell