



# RePower ATLAS™ Extended Range EV Conversion Kit

## Ford E-450 Shuttle Platform | 130+ Mile Range

### 124 kWh Dual-Battery Architecture

- Industry's only E-450 dual-pack system
- Operates on one or two packs with dynamic switching
- Increased reliability for high-demand fleets
- Densities pending next production measurement
- Level 1 & 2 - 13.3KWh On Board Charger

### 150 kW Onboard Fast Charger

- Adds 100+ miles of range in ~30 minutes
- Enables 200+ mile operational days
- No proprietary infrastructure required

### Fast, OEM-Aligned InstallationA

- Fully assembled two-piece kit
- Installed in under 3 days by ASPs
- No cutting, drilling, or welding
- Maintains factory weight distribution

### Lower Total Cost vs. New EV Buses

- 40% lower cost than comparable new Class 4 EVs
- Supports new buses, refurbished units, and ICE-to-EV conversions (2016–2024)

### Included With All RePower Systems

- 3-yr/50,000-mile warranty (upgradable to 5-yr/100,000-mile)
- Open OBD + operator notifications
- Performance & health monitoring
- OTA telematics
- Dealer/ASP service tools + training

Learn more: [repower2electric.com](https://repower2electric.com) | [tsnyder@repower2electric.com](mailto:tsnyder@repower2electric.com)