

EV CHASSIS

Our proprietary, all-electric chassis blends versatility and strength, delivering commercial-grade durability, range and efficiency. With its optimized modular design, the Blue Arc™ EV Chassis can be customized for a variety of body lengths and GVWR classifications, making it adaptable for last-mile delivery, work truck, recreational, mass transit and other emerging EV markets.

The First Truly Commercial-Grade EV Chassis

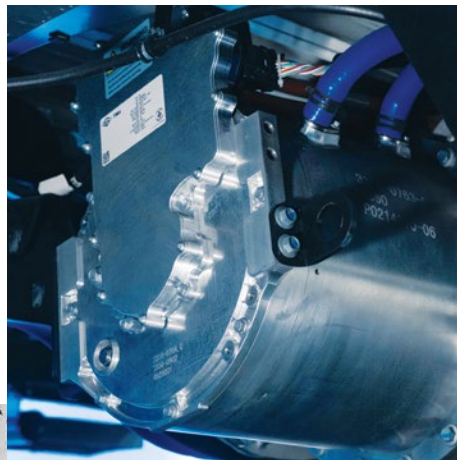


COMMERCIAL-GRADE FEATURES

- Modular design supports 12' to 16' bodies
- Scalable design from Class 3 to 6 body
- Lightweight aluminum and composite body
- 80" to 96" body width
- Commercial-grade e-axle
- 3,000 to 5,000 payload capacity
- 5-year or 100,000-mile battery warranty
- Range up to 150 miles
- Additional modules extend range
- Flexible 55–75-mph top speed
- Compatible with Blue Arc Power Cube™

EV CAPABILITIES

- 120–240kWh modular design packs
- 800-volt system
- Lithium-ion NMC liquid-cooled packs
- Commercial-grade 4,000-cycle cell packs
- 1–2kwh solar roof option
- Level 2 and DC fast charge
- 2- to 6-hour accelerated charge time
- Battery upgrade and buyback programs
- 92% material recovery recycling process



FIND OUT MORE: Sales@BlueArcEV.com