



BLUE ARC

CHARGE AHEAD.

All-Electric Commercial Walk-In Vans



EV Meets Work-Driven Design™

Backed by customer ride-alongs across industries and extensive road testing, our consultative approach makes EV fleets smarter and more effective in the real world.



Leading the charge.

Blue Arc™ is electrifying commercial fleets and work trucks across the U.S. and Canada. We deliver purpose-built EV solutions that empower leaders in parcel delivery, infrastructure, construction and other industries to exceed ambitious goals for sustainability and performance, from the first mile to the last.



Commercial vehicle experience.

A Shyft Group company, Blue Arc™ builds on five decades of manufacturing purpose-built vehicle chassis, bodies and upfit solutions. We know what it takes to turn an EV concept into a commercial-grade fleet that can handle the payloads and rigors of real work on the road. Our EV solutions are engineered to reduce stress, increase safety and improve workflow for drivers, companies and the industries they serve.

Present, responsive, responsible.

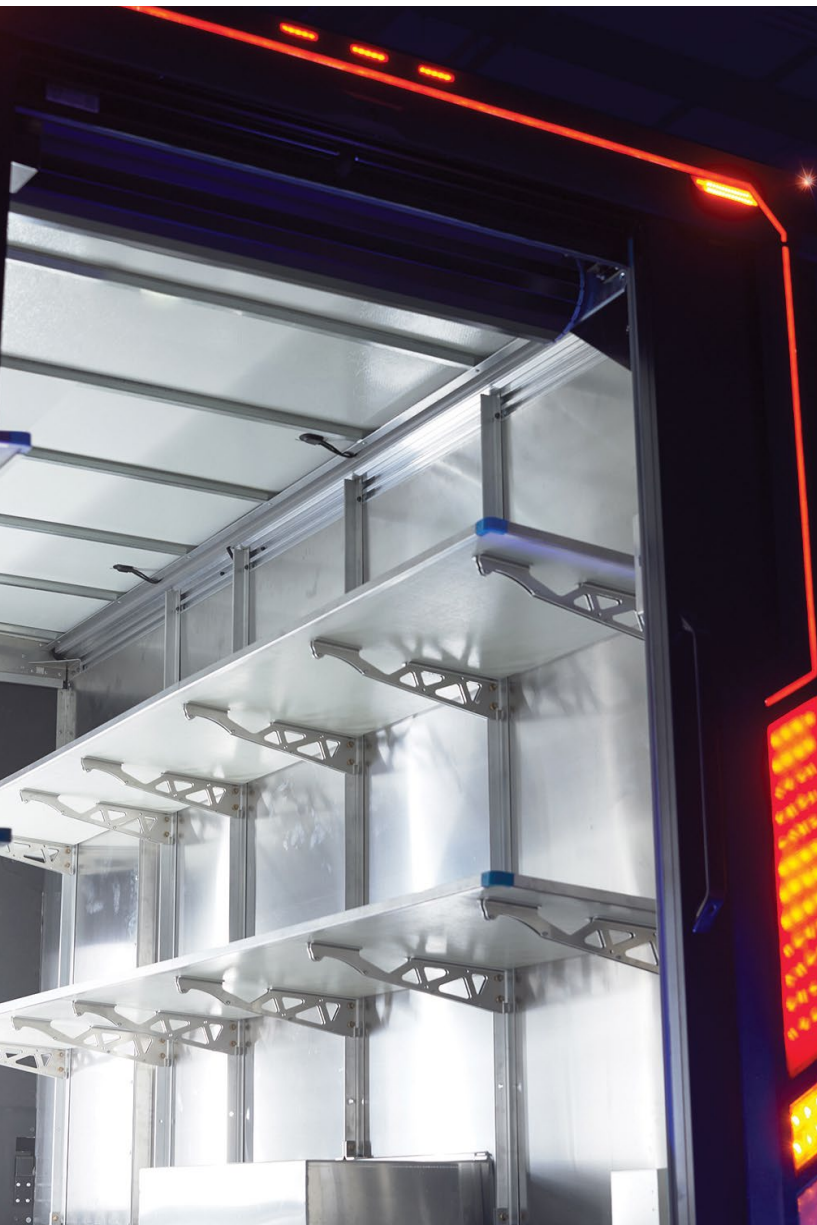
With coast-to-coast manufacturing locations that raise the bar for safety, quality and output, Blue Arc production power is strong and vast. Combined with an extensive network of experienced Blue Arc dealers and mobile service centers, we offer responsive reliability as industries electrify their fleets at scale.

In it for the long haul.

We know you're working toward a greener, cleaner future. So is Blue Arc. Count on us to get EV right for your business as we build out a growing ecosystem of EV solutions with the features and flexibility you need.

The new benchmark in last-mile delivery.

Powered by purpose-built EV chassis, Blue Arc™ walk-in vans are plugged into nonstop, fast-moving realities of parcel delivery. As the world of EV continues to emerge, our mid-duty vans are out on the road getting it done – delivering the lifecycle, range and payload capacities required for productive, frequent stops across a mix of urban and rural areas.



Key Features

- **Goodyear Range Max™ Tires** are designed for commercial EV vocations with low rolling resistance to improve range and can be retread up to 4x to elevate sustainability and return on investment.
- **Servotwin™ Electro-Hydraulic Steering System** provides driver steering assistance and lane keep assist and requires less effort for turns. The system's dual pump improves efficiency and range, with the safety of a backup.
- **Integrated Infotainment System** features 12" screen with integrated radio and sound. It displays navigation and connects to mobile devices to access music, audiobooks and more.
- **Lightweight Cab** featuring aluminum composite construction increases MPGe and range.

	Body Length (ft)	Width* (inches)	Height (inches)	Gross Vehicle Weight Rating (pounds)	Wheelbase (inches)	Payload (lbs)	Cargo Capacity (cu ft)	Battery Size (kWh)	EPA Range (combined miles)
Class 3	14	90	120	14,000	178	4,900	740	164	204
	16	90	120	14,000	190	4,500	850	164	204
Class 4L	14	90	120	14,200	178	4,500	740	158	~200
	16	90	120	14,200	190	4,000	850	158	~200
	18	90	120	14,500	190	4,000	960	158	~200
Class 4	16	90	123	16,500	178	4,200	850	248	~200
	18.5	90	123	16,500	190	4,000	1,000**	248	~200
	20.5	90	123	16,500	208	3,700	1,100**	248	~200
Class 5	16	90	123	19,500	178	7,700	850	248	~200
	18.5	90	123	19,500	190	7,500	1,000**	248	~200
	20.5	90	123	19,500	208	7,200	1,100**	248	~200
	22.5	90	123	19,500	208	7,000	1,200**	248	~200

*Width does not include mirrors; with mirrors it is 116" **Cargo capacity based on optional rear drop frame

Note: Class 4 and 5 vehicles are in development and specifications are subject to change.

Standard across Blue Arc™ Walk-In Vans Class 3, 4L, 4, and 5

COMMERCIAL-GRADE EV

- 175,000-mile, 6-year battery warranty, upgrade, and buyback programs
- 2- to 6-hour accelerated charge time
- Payload capacity of 3,700 lbs and up
- 70 mph top speed (limitable based on your preference)
- Commercial-duty e-axle
- Load-lightening aluminum cab and shelving
- Modular liquid-cooled, lithium-ion battery packs
- 800-volt system with level 2 and DC fast charging
- Commercial-grade 19.5" wheel with Goodyear Range Max™ tires
- Servotwin™ electro-hydraulic steering system

DRIVER SAFETY AND COMFORT

- Parcel mode includes automatic electric park brake and other features to reduce driver stress, improve safety and efficiency
- Industry-leading turn radius
- Snake-spring suspension provides a smooth, stable ride, while reducing weight and downtime
- 360° camera with 12" HD display
- Side mirror-mounted cameras
- Backup sensors and alarms
- Tire pressure monitor
- Spacious, climate-controlled cab design
- Automotive-grade dash, ergonomically designed to accommodate all size of drivers
- Automatic bulkhead door
- Keyless entry and start
- Low step-in height to improve efficiency and safety
- One-pedal regenerative braking to improve range, MPGe, and driver efficiency
- Integrated infotainment system
- Low speed sounder alerts pedestrians and cyclists
- Integrated telematics system

NATIONWIDE SERVICE AND OEM SUPPORT

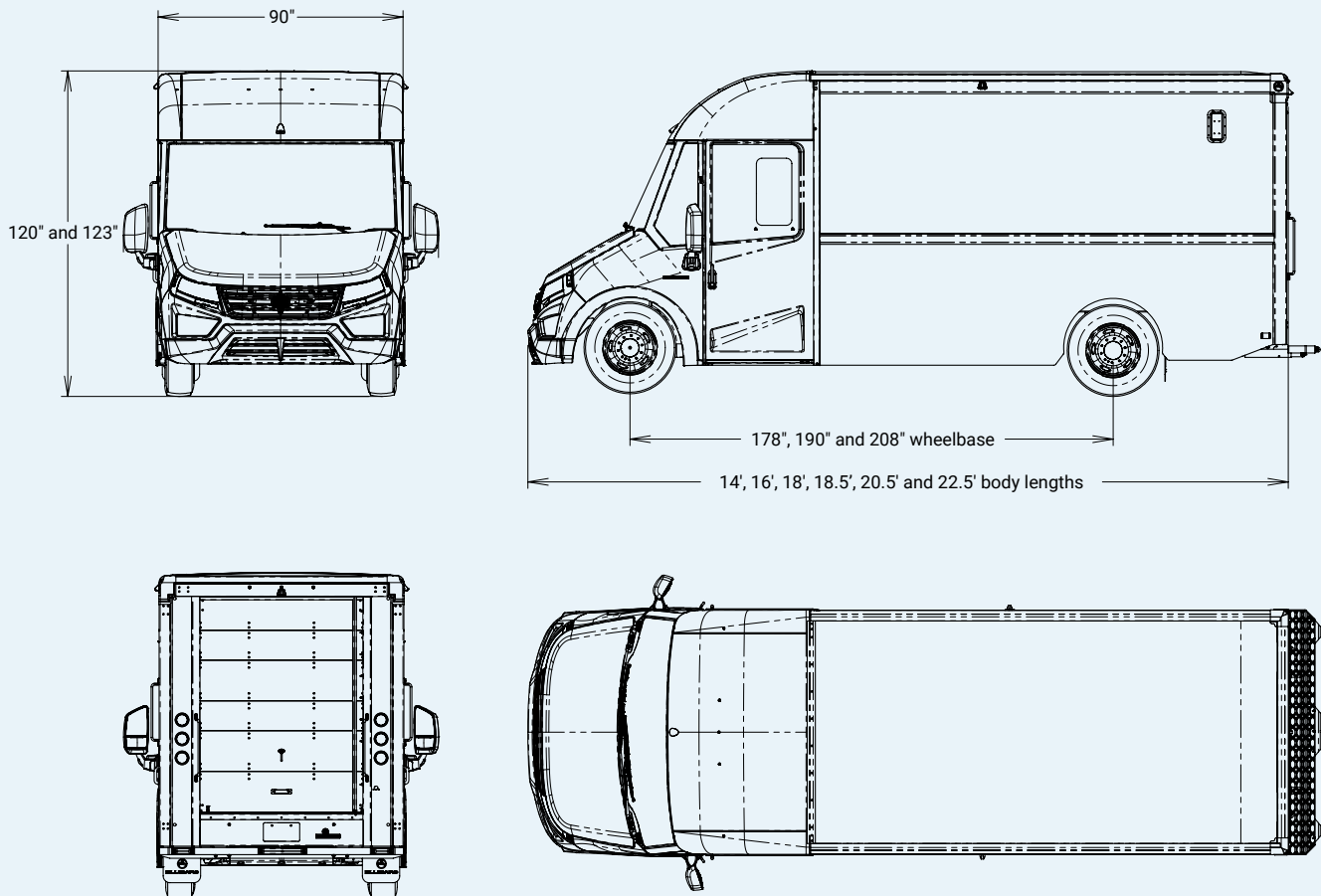
- Mobile service team provides 24/7 support anytime, anywhere
- Sales and service centers across the U.S. and Canada
- Factory-trained product support and EV technicians
- In-stock EV parts
- Real-time status updates
- VMRS codes

All-electric commercial walk-in van portfolio.

Class 3 and Class 4L

Blue Arc™ offers commercial-grade EV walk-in vans for parcel, retail and utility loads; longer, more energy-efficient rural runs; and tight urban spaces. Choose from our class 3 or class 4L vehicle options to optimize your advantage based on local tax incentives and licensing requirements.

- 14', 16' and 18' body lengths
- Gross vehicle weight ratings of 14,000, 14,200 or 14,500 pounds
- 4,000 to 4,900 pounds of payload capacity
- 740 to 960 cubic feet of cargo capacity
- 164 kWh class 3 and 158 kWh class 4L batteries
- Class 3 combined EPA range of 204 miles
- Class 4L combined EPA range of ~200 miles



Class 4

Carry more parcels and heavier loads like beverages with the generous capacity and hauling power of Blue Arc™ class 4 all-electric walk-in vans.

- 16', 18.5' and 20.5' body lengths
- Gross vehicle weight rating of 16,500 pounds
- 3,700 to 4,200 pounds of payload capacity
- 850 to 1,100 cubic feet of cargo capacity
- 248 kWh battery

Class 5

Handle laundry, linens and other extremely heavy loads and deliver more of the goods in one run with Blue Arc class 5 all-electric walk-in vans.

- 16', 18.5', 20.5' and 22.5' body lengths
- Gross vehicle weight rating of 19,500 pounds
- 7,200 to 7,700 pounds of payload capacity
- 850 to 1,200 cubic feet of cargo capacity
- 248 kWh battery



Ready to power up your fleet?

Connect with your **Blue Arc™ registered dealer** to explore options and plan specs for the Blue Arc EV solution right for your business.

Rush Truck Centers
Randy Marion Automotive Group

BLUE ARC
EV SOLUTIONS

BlueArcEV.com