

Power Bus

Multi-Purpose Zero Emission minE-bus

GreenPower MOTOR COMPANY

Fuel Savings



In comparison to diesel or CNG vehicles with similar equipment, length, and weight, the EV Star can save your fleet up to 50% annually in fuel cost alone. When you pair this with capacity and efficiency, your fleet will begin to see savings from day one.

Maintenance and Inventory Savings



Electric vehicles do not require oil changes, transmission services, filter replacement, and engine overhauls. With the utilization of regenerative braking, your fleet will see a dramatic drop in brake system maintenance. In fact, when you pair fuel savings and operational savings, it's reasonable to expect these vehicles to begin paying for themselves in just a few years.

Charging



SALES | SERVICE | PARTS | SUPPORT | FINANCE www.abc-companies.com





Optional Seating Layouts

EV Star Max

GENERAL SPECIFICATIONS			
Overall Length	25ft		
Overall Width with mirrors	6.58 ft		19 Passangers
Overall Height	9 ft		+Driver
Wheelbase	170 in		
GVWR	14,330 lbs		
Max Seating Capacity	Up to 19 / ADA seating is optional	EV Star Luxury Shuttla	
Battery Capacity	118 kWh	EV Star Luxury Shuttle	
Range	Up to 150 Miles		
Charge Time	Level 2: Approximately 8 Hours		
, and the second s	DCFC: 2.5 Hours		9 Passangers
Drive Motor	Permanent Magnet Synchronous Motor (PMSM)		+Driver
Battery System & BMS	LFP		- C.
Brakes	Regenerative Braking		
Life Cycle	Designed and built to exceed 10 years		
Top Speed	65 mph (Electronically Limited)		
ELECTRICAL COMPONENTS		EV Star ADA Side Lift	
HVAC	Full Electric Front HVAC		
Defroster	Four Speed Settings		
Interior Lights	LED		1 C C
Audio / PA System	Optional		15 Passangers
Rear Radar Sensor	Optional		+2 Wheelcha Positions
Surveillance System	Optional		
Data Recorder	Optional		
AC BTU	30,700		
CHASSIS COMPONENTS	30,700	EV Star ADA Rear Lift	
Electric Drive System	TM4 Prestolite		
Transmission	N/A - Direct Drive		
Axle & Suspension	Front: Independent Coil-Cover		
	Rear: Live Axle with Leaf Spring		14 Passangers
Steering System	Electric Hydraulic		+2 Wheelchair Positions
Tires	205/75R 17.5		rositions
Wheels	Steel		
INTERIOR COMPONENTS			
Driver's Seat	Vinyl with armrest	EV Star Perimeter Seating	
Interior Rear View Mirror	Self-dimming optional	with 75" Luggage Rack	
Flooring	Carpet or Rubber		
Driver's Side Blind	Manual		
Windshield Blind	Manual		17 Passanger
Interior Lights	LED		+Driver
EXTERIOR COMPONENTS			
Mirrors	Side mounted integrated with turn signal		
Front Windshield	Tinted 1-piece		
Front and Rear Bumper Bars	Body matched		
Sun Roof	Optional	EV Star Storage Max	
APPROVED CHARGERS	- Prioria	LY Jul Julaye Max	
DC Fast Charge	ABB Terra 54HV		
Level 2	ClipperCreek CS-100		
Wireless Charging (optional)	Momentum Dynamics		16 Passangers
wireless charging (optional)	Momentum Dynamics		+Driver
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