ENDERA

B SERIES



JOIN US IN A NEW ERA OF CLEAN MOBILITY

INNOVATIVE ELECTRIC VEHICLES DESIGNED TO MEET VARIOUS TRANSPORTATION AND BUSINESS NEEDS

Endera's B Series Shuttle Bus:

The Endera B Series Shuttle Bus line of all-electric shuttle buses is set to transform the transportation industry with its impressive range and charging capabilities.

Endera's B Series Logistics Truck:

The Endera B Series Logistics Truck is designed as a zero emission, reliable transportation solution for local distribution, pickup, and delivery tasks.

Endera's B Series Shuttle and Logistics Trucks offer electric vehicle solutions that are efficient, environmentally conscious, and customizable to meet the unique requirements of businesses involved in passenger transport and logistics fleet operators. EV installation and body built under one roof in Ohio.



ENDERA

B SERIES SHUTTLE BUS

The Endera B Series line of all-electric shuttle buses incorporates an innovative combination of advanced engineering and high-quality components to produce an ideal lightweight, versatile zero emission vehicles. The B Series can accommodate up to 20 passengers, while wheelchair passengers can be safely loaded with the optional wheelchair lift. Endera will work closely with you to identify your unique electric vehicle configuration.

TECHNICAL SPECIFICATIONS HIGHLIGHTS

WEIGHT & DIMENSIONS

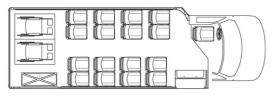
OVERALL LENGTH	23', 24', 26', 28' 9'-6' (Varies by Floorplan)		
OVERALL HEIGHT			
GVWR	14,500 lbs		
WHEELBASE	158, 176, 186, 212 in		
PASSENGER CAPACITY	up to 20 passengers		
BASE CHASSIS	Ford F450 Chassis		

ELECTRIC POWERTRAIN

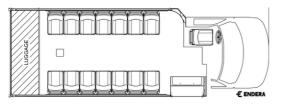
MAXIMUM SPEED	75 mph (can be limited to lower speeds with software)
ALL ELECTRIC RANGE	150 miles
CHARGE TIME	50 min - DC fast charge 8 hrs by AC LVL2 charger
CHARGE CAPABILITY	20kW AC and 70kW-180kW DCFC
PEAK POWER	225 kW



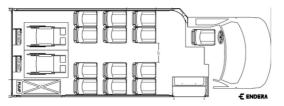
Endera B Series Shuttle Bus



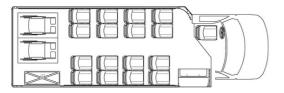
12 Passengers / Two Wheelchairs Plus Driver



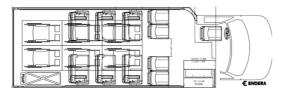
14 Passengers / Rear Luggage Plus Driver



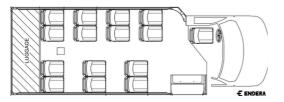
12 Passengers + Two Wheelchairs Plus Driver



16 Passenger + 2 Wheelchairs + Driver



6 Wheelchairs + 4 Passengers or 16 + 2 Plus Driver



14 Passenger / Rear Luggage + Plus Driver

Endera EV Features:

- 150 kwh Battery Packs Located Within Frame Rails
- Liquid Cooled and/or Heated Battery Packs
- Battery Safety Sensor Monitoring System
- DC Fast Charge or Level I and Level II Charging Capabilities
- Cascadia iM225 Electric Motor
- Charge Port Located in Front Grill w/LED Charge Light
- E-Stop Switch Located in Reach of Driver for Added Security

Endera Body Features:

- 24', 26', 28' Body Length Options (Weight Limitation By Floorplan)
- 96" Body Width, 116" Height, 79" Interior Headroom
- Fiberglass Front and Rear Caps
- One Piece Seamless Roof Panel
- Large Driver Curbside View Window
- Electric Powered Entry Door Std.
- FRP Exterior Panels Polystyrene Insulation
- Welded Tube Style Cage Construction
- Large 36" x 36" Passenger Windows
- FRP Interior Panels Optional Material Available
- ADA Floor Plans Available Front or Rear Lift Locations
- Non-Skid Interior Flooring or Rubber Flooring Available
- Intermotive FlexTech Electrical System Std.
- LED Interior and Exterior Lighting Std.
- Meets or Exceeds Applicable FMVSS Requirements

Popular Optional Features:

- Passenger Air Conditioning and Heater Options
- Luggage Storage (Rear, Interior, Overhead)
- Seating Options (Low, Mid or High Back)
- Entry and Overhead Grab Rails
- Paratransit ADA Compliant Lifts and Securement Systems
- Exterior Paint and Graphics Options



REINVENTED



Activity

Schools & Universities



Health Care



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Tours



Transit

ENDERA



www.enderamotors.com hello@enderacorp.com

TO 60%

savings in maintenance costs

TO **80%**

savings on energy costs

- ZERO EMISSIONS
- NO NOISE POLLUTION
- **LOW MAINTENANCE**

B SERIES LOGISTICS TRUCK

The Endera B Series Logistics Truck is a reliable transportation solution designed for local distribution, pickup, and delivery. It offers optimal performance, ensuring a safe, quiet, and comfortable ride for drivers. With its clean design, the Endera B Series Logistics Truck provides an environmentally-friendly option for delivering cargo. It is equipped with advanced safety features to protect the driver and cargo during transportation.

TECHNICAL SPECIFICATIONS HIGHLIGHTS

WEIGHT & DIMENSIONS

PAYLOAD CAPACITY

ELECTRIC POWERTRAIN

OVERALL BOX BODY LENGTHS	14-17 ft	MAXIMUM SPEED	75 mph (can be limited to lower speeds with software)
PASSENGER CAPACITY	2	ALL ELECTRIC RAN	IGE 150 miles
GVWR	14,500 lbs	CHARGE TIME	50 min - DC fast charge 8 hrs by AC LVL2 charger
WHEELBASE	176-in	WARRANTY For	d Standard and Endera Warranty (Chassis & Drivetrain, Batteries, Corrosion, Body)

5,000 Lbs

*details provided upon request