

SPECIFICATION SHEET  
**Endera 28' Commercial Bus**

Built in Ottawa, Ohio | [enderamotors.com](http://enderamotors.com)

### CHASSIS & BASE VEHICLE

|                      |                                       |
|----------------------|---------------------------------------|
| Chassis Make / Model | <i>Ford E450 Cutaway</i>              |
| GVWR                 | <i>14,500 lbs.</i>                    |
| Engine               | <i>7.3L V8</i>                        |
| Transmission         | <i>6-Speed Select Shift Automatic</i> |
| Fuel Type            | <i>Gasoline</i>                       |
| Drive Type           | <i>RWD</i>                            |
| Wheelbase            | <i>212"</i>                           |

### OVERALL DIMENSIONS

|                              |                 |
|------------------------------|-----------------|
| Overall Length               | <i>28"</i>      |
| Overall Width (w/o mirrors)  | <i>96"</i>      |
| Overall Height               | <i>116"</i>     |
| Interior Height (at center)  | <i>79.75"</i>   |
| Interior Width (at shoulder) | <i>92.25"</i>   |
| Floor Length                 | <i>231.375"</i> |
| Step Height (first step)     | <i>12"</i>      |
| Door Opening Width           | <i>33"</i>      |
| Door Opening Height          | <i>81"</i>      |

### WEIGHTS & CAPACITIES

|                                 |                                     |
|---------------------------------|-------------------------------------|
| Passenger Capacity (Shuttle)    | <i>Up to 26 Passengers</i>          |
| Passenger Capacity (Ambulatory) | <i>Up to 18 Passengers</i>          |
| Wheelchair Positions            | <i>Up to 8 Wheelchair Positions</i> |
| Fuel Tank Capacity              | <i>40 gal</i>                       |

*\*Dependent on vehicle configuration, floor plan, and option content.*

## STANDARD FEATURES

### Body & Structure

- Fully Welded 1.5" x 1.5" Tubular Steel Roll Cage
- 36" x 36" Clamp Ring Windows, 1 Egress Per Side
- Fiberglass Exterior Walls, Fiberglass Front and Rear Cap
- White Exterior Gel Coat Finish

### Flooring & Interior

- 5/8" Marine Grade Plywood Floor
- Coved Flooring
- Black Vinyl Side Walls and White Vinyl Ceiling
- Grey Padded Vinyl in Driver's Area
- Overhead Storage Compartment in Front Bulkhead

### Seating

- Track Seating

### Safety & Lighting

- Left Hand Grab Rail w/ Modesty Panel Parallel to Steps
- Right Hand Grab Rail Parallel to Steps
- Electric Powered 36" Entrance Door w/ Dash Switch (33" Clear Opening)
- Interior LED Lighting Package
- Door Activated Interior Lights
- Exterior LED Lighting Package
- 4 Interior Speakers (2 in Front and 2 in Rear)
- Emergency Triangles

### Miscellaneous

- Color Coded Wiring
- Intermotive Flextech Programmable Electrical System
- Endera Basic Decal Kit
- Rear Mud Flaps
- Rear Wheel Rubber Fender Guard
- Steel Rear Bumper
- Rosco Exterior Manual Mirrors
- Additional Curbside Leaf Spring on Lift Buses
- Standard Documents Included: Weight Slip, Leak Test, PDI Checklist, Alignment Printout

## COMPLIANCE & WARRANTY

|                                 |                                          |
|---------------------------------|------------------------------------------|
| <b>Federal/State Compliance</b> | ADA compliant, FMVSS compliant           |
| <b>Structural Body Warranty</b> | 5 year / 100,000-mile                    |
| <b>Chassis Warranty</b>         | Ford OEM warranty – 3 year / 36,000-mile |

## NOTES / ADDITIONAL INFORMATION

Specifications subject to change without notice. Final specs, weights, dimensions, and carrying capacity vary by configuration.