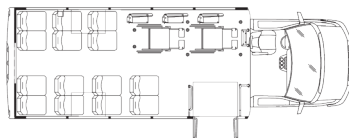


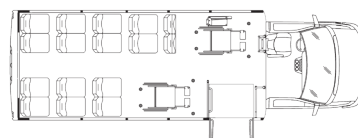


Built on the Ford E450 cutaway chassis, ARBOC's low-floor Spirit of Mobility provides a single fully-accessible entranceway featuring a bi-fold ramp. The air-ride suspension extends a four-corner kneeling feature that results in a superior ramp angle for ease of entry for all passengers.

27', 20 Passenger, 2 w/c



27', 18 Passenger, 2 w/c



Standard Features

Specifications

- Ford E450 with GVWR 14,500lbs.
- Engine: 7.3L Gasoline
- Transmission: 6-Speed Automatic
- Brakes: Heavy Duty Disc Brakes with four-wheel ABS
- Park Brake: Internal Rear Disc
- Alternator: 240 Amp
- Battery: Dual Batteries
- Fast Idle
- Hour Meter
- Tires: LT225/75R16E on White Steel Rims
- Gasoline Fuel Tank: 55 Gallons/ CNG Tank: 62GGE w/ Vertical Tanks/Propane Tank: 41 Gallons
- 50 State Emissions
- Doors: Driver Side Only
- Air Bag: Driver Side Only
- Horn: Dual Note Tone
- Power Ports: 12-Volt Outlet
- Low Oil Pressure Light
- Driver Dome Light
- Daytime Running Lights
- Factory Dash A/C, Defroster and Heat
- Full Air Ride Suspension w/ Kneeling Electronic Control
- Driver Side Running Board
- 12V Electric Air Suspension Compressor System
- Front & Rear Mud Flaps
- Steel Rear Bumper Painted Black
- Exhaust Streetside Rear
- Rear Tow Hooks

Base Model

- SOM-F 27' - 208" WB/27' 4" Overall Length

Construction

- All Tubular Steel Cage Construction
- Bolt & Bonded Construction
- Full Laminated Body
- Body Width: 100" (does not include mirrors)
- Body Height: 108" (does not include roof hatch or AC)
- Seating Capacity: Theater Seating up to 21
- Wheel Chair Capacity: up to 6
- 5/8" Wood Floor
- Altoona Tested- 7 Years/200,000 Miles
- Meets all applicable FMVSS Regulations

Electrical

- Multiplex 12V Electrical System
- Ramp Activation System (Includes: Exterior Ramp Toggle Switch)
- Exterior Door Toggle Switch
- Interior Passenger Lights "ON" with door
- Auxiliary Battery Compartment w/ Tray and Door
- Master Battery Disconnect Switch
- Backup Alarm

Exterior Body and Lights

- LED Interior/Exterior Lights
- Rear Center Mounted Brake Light - LED
- Exterior Light at Entry Door - LED
- Black Rubber Rear Wheel Well Flares
- One Piece Exterior FRP Wall/Skirt
- Heated/Remote Exterior Mirrors

Interior

- Left Hand Stanchion - Stainless Steel
- Right Hand Stanchion - Stainless Steel
- Entry Assist Handles - Stainless Steel
- One-Piece FRP Interior Walls/Ceiling
- Door Header Access Panel
- Driver's Console w/Cup Holder
- White Standee Line w/Sign

Windows and Doors

- Solid Framed Windows
- Electric Outward Opening Entrance Door w/39" Clear Opening (35" w/Handles)
- Rear Egress Window (24 x 60)