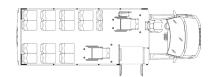
freedom





The innovative non-kneeling Freedom is the only bus of its kind, offering all the benefits of a low floor bus at a competitive price and making superior accessibility available to everyone.

27', 14+4 Passenger, 2 w/c



27', 14+6 Passenger, 2 w/c



Standard Features

Chassis Specifications Chassis Specifications
Ford E450 with GVWR 14,500 lbs
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: LT225/75RX16E on White Steel Rims
Gasoline Fuel Tank: 55 Gallons
CNG Tank: 64GGE w/ Rear 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
Daytime Running Lights
Factory Dash A/C, Defroster and Heat
Driver Side Running Board
Front & Rear Mud Flaps
Steel Rear Bumper Painted Black
Exhaust Streetside Rear
Rear Tow Hooks

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

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	

Base Models

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

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

Flush Mount Front Cap Marker Lights - LED

Upper Corner Rear ICC Lights - LED

Heated/Remote Exterior Mirrors

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