



Northern Bus Sales, Inc.
13 Rebel Road
Hudson, NH 03051
Tel: 603-886-0880



2009 Eldorado Aerotech 240 – 16 Passengers + 2 Wheel Chairs

Reference #3104 VIN: 1FD4E45SX8DB59354

2008 Ford E450 Chassis, 176"wb DRW

6.8L V10 (415ci) Gas Engines
Electronic 5 Speed Automatic w/OD
Transmission (TorqShift)
Rear Axle Ratio: 4.56
GVWR: 14,500 GVW
Twin I-Beam IFS Front Axle
Full Floating, Dana 10.5 Rear Axle
Front & Rear Disc Brakes 4-Wheel ABS
Transmission Mounted Drum Parking Brake
Ford Upgraded 195 Amp Alternator
Fuel Tank 55 Gal.
Power Steering Ford XR-50 HD Gear
Single Channel Frame, 6 Cross members,
36,000 PSI Steel
Front Coil Springs & Rear Multi Leaf Single
Stage Springs
Front Axle Rating: 5000 lbs.
Rear Axle Rating: 9500 lbs.
Gas Type Shock Absorbers
Front & Rear Stabilizer Bar

(6) BSW Steel Belted Radial All Season
Tires LT225/75R16E
Wheels 8-Hole Disc 16"x 6.0" K Steel
Maintenance Free Battery
Electric Fuel Pump Hi-Pressure in Tank
Nodular Cast Iron Axle
Lubed for Life Ball Joints
Hydraulic Brake Hydro Booster
Auxiliary Transmission Oil Cooler
Stainless Steel Exhaust
Gauge Package – Tachometer, Oil Pressure,
Engine Temp., Voltmeter, Trip Odometer
Intermittent Windshield Wipers
Full Galvanized Steel Body Material
Chrome Grille and Front Bumper with Aero
Composite Halogen Headlamps
Drivers Front AC & Heater Controls
5 Yr/60,000 Mi. Powertrain & Safety Restraint
Warranty

2009 Eldorado Aerotech Body Shell, Standard Features Include:

Steel-reinforced composite body with 5
year/100,000 mile warranty
Bright white, impact resistant, non corrosive, gel-
coated, FRP exterior body panels
Sidewall features 11-gauge steel, diagonally
reinforced passenger area crash barrier which
includes seat mounting track
Trac-Lok seat track allows easy seat moving or
removal
Floor frame is 16 gauge, 2" x 3" cross members on
11-gauge C channel mounted on rubber shock
dampeners
3/4" exterior grade plywood floor undercoated and
edge sealed prior to installation
Heavy duty transit rubber w/ribbed aisle
Stainless steel safety stanchions on each side of
the aisle at entry
Curb side modesty panel with entry assist handrail

Deluxe exterior mirrors with convex mirror
Interior driver rear view mirror
Heavy duty 12-gauge steel rear wrap around
bumper powder coated white to match body
High-back driver seat
Master electric panel easily accessible in operator
compartment
Ergonomically designed switch control panel
All wiring color, number and function coded
All wiring loomed and secured in position with
loom ties
Door-activated interior lights w/driver override
Operator map light
Passenger windows are top T-slide, ventilating,
w/maximum tinting
All stainless steel powder coated entry and
wheelchair door frames



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Additional Features Included:

Customer Parts/Elec/Video CD Manual
Gateway ILIS
Lift Side Spring Spacer
A&M 36" Electric Entrance Door
Step Well Battery Box
Emergency Exit Door Decal
Rear Door 32x62"
Window Package 41"Hx29"W Top T-Sliders
Rear AC CAC553 Max 68,000 Btu
Mitsubishi Alternator 200 Amp
Rear Heater 65,000 Btu
Cabliner with Storage
(8) Freedman Mid Back Double Seats
(17) Level 4 Cranberry Solid Material
(8) US Arm Rests aisle seats
(8) Anti Vandal Grab Handles Aisle Seats
Driver Seat High Back Deluxe Freedman
Recliner/Lumbar/Arm Rest
RH Entrance Assist Rail

Overhead Handrail
Reverse Alarm
Transpec Roof Hatch Low Profile
6x9" Interior Mirror
RS250 Gray Rubber Floor
Am/Fm/CD Stereo with 4 Speakers
Entrance Door Exterior Light
Wheel Inserts Stainless Steel
Driver's Modesty Panel
Wheel Chair Double Doors Rear
Braun NVL917FIB-2 Vista Lift
Skirt Mount Oval Light
Lift Interior Light
(2) QStraint Q8100-A1-L Tie Down Kits
ADA Decal Kit

