

SPECIFICATIONS

AERO ELITE



A Transportation Powerhouse

25' to 32' MEDIUM DUTY CUTAWAY BUS



The Aero Elite will accommodate up to 33 passengers plus driver and does so without putting a dent in your budget. A heavy duty chassis and power train provide longer service life. The Aero Elite is reliable, allowing transit-route departures and arrivals to stay on-schedule.

The Aero Elite is built with a durable and corrosion resistant fiberglass composite body structure that is steel-reinforced and has passed rigorous side and rear impact testing for a safe passenger ride.



BUILT FOR THE LONG HAUL

Quality and durability are built into every Aero Elite. This bus model can be tailored to meet specific needs for comfort, convenient storage and easy maintenance. A comprehensive undercoating process provides superior undercarriage corrosion protection.



WORRY FREE MAINTENANCE

From the floor to the door, we have you covered. Entry and wheelchair lift door frames and step wells are made with galvanized steel and powder coated to resist corrosion for long-term durability.



A MULTI-TASKER

The Aero Elite combines elegant aesthetic features and high-quality ride characteristics important for retail applications with a durable body structure which surpasses heavy usage requirements for transit applications. Front or rear lift options meet all applicable ADA requirements. The Aero Elite is also "green". Headliners are spun with recyclable materials for a quiet ride and are easy to clean.

Eldorado
National® - Kansas



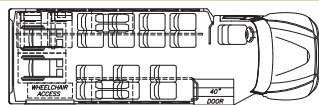
DESIGNED AND BUILT IN THE USA!



POPULAR FLOORPLANS

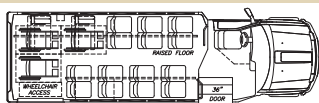
(Note: This is only a partial listing of available floorplans. To find a floorplan meeting your exact needs, contact your ElDorado National dealer.)

25' MODEL



14 Passengers,
2 Wheelchair Positions, Rear Lift

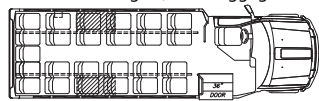
27' MODEL



14 Passengers,
3 Wheelchair Positions, Rear Lift, Raised Floor

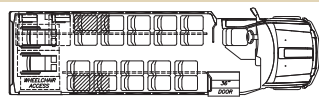


21 Passengers, Rear Luggage

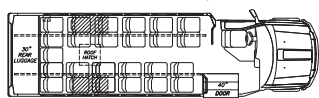


25 Passengers

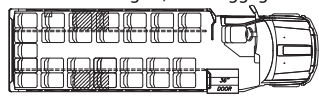
29' MODEL



20 Passengers,
2 Wheelchair Positions, Rear Lift

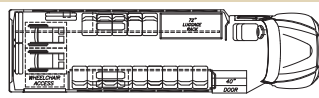


25 Passengers, Rear Luggage



29 Passengers

30' MODEL

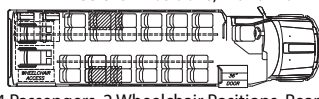


14 Passengers, Perimeter Seating, 72" Luggage Rack,
2 Wheelchair Positions, Rear Lift

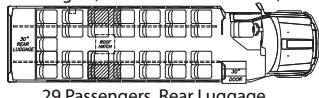
32' MODEL



22 Passengers,
2 Wheelchair Positions, Front Lift



24 Passengers, 2 Wheelchair Positions, Rear Lift



29 Passengers, Rear Luggage



33 Passengers

TECHNICAL SPECIFICATIONS

	25' MODEL	27' MODEL	29' MODEL	30' MODEL	32' MODEL
GVWR	19,500-23,500	19,500-23,500	19,500-23,500	19,500-23,500	19,500-23,500
Body Length	25' 6"	26' 8" - 27' 7"	29' 7" - 29' 9"	31' 1" - 30' 4"	31' 8" - 33'
Body Width	96"	96"	96"	96"	96"
Wheelbase	169"	193", 201"	205", 225"	205"	217", 233"
Approach Angle (unloaded)	28°, 31°	22°, 31°, 28°	22°, 28°, 31°	28°, 31°	22°, 28°, 31°
Breakover Angle (unloaded)	11°	9.7°, 11°	8.6°, 11°	11°	5°, 11°
Departure Angle (unloaded)	11°	12°, 13°	9°, 11°	11°	10°
Seating	Up to 25	Up to 25	Up to 29	Up to 29	Up to 33
Body Height	120", 121", 124.5"				
Interior Height	79" / 70" Flat Floor				
Entry Door Step Height	10", 13", 10"				
Wheelchair Lift Locations	Front or Rear Doors				
Available Engines	Ford F-550 Gas 6.8 V10 / International TC diesel 6.7 V8				
Passenger HVAC	Ranging from 30,000 to 114,000 BTU				
Brakes	Ford: Disc / TC: 4 wheel disc w/ABS & traction control				
Tires	Ford: 225/70R19.5G TC: 245/70R19.5, 12 ply				
Electrical System	EP3				
Suspension	Ford: Front-Coil Springs/Rear-Leaf Springs TC: Rear-Air Spring w/autoSelf Leveling				



ElDorado
National® - Kansas

At ElDorado National, we constantly improve our product. As a result all specifications and dimensions are subject to change without notice.



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