



One Bus - Unlimited Options - Axess

HEAVY-DUTY 35' AND 40' LOW-FLOOR BUS



With the Axess heavy-duty low-floor bus manufactured by Eldorado National, it is easy to find the perfect solution to your transportation demands. Do you need a multi-talented, all-around performer, or a one-off, highly customized bus for unique route applications? The Axess is the answer!

The Axess is perfectly designed to meet the most demanding ADA applications, with available front and/or center door ADA compliant wheelchair ramps. For special route applications, even doors with wheelchair ramps mounted on both sides of the bus are available. Extraordinary adaptability is standard on the Axess.



LEADING EDGE STYLING

The Axess angled front end provides a dramatic visual impact with safety benefits, including reduced windshield glare during night operations, reduced wind noise and enhanced driver visibility.



AXESS IS ALL ABOUT ACCESS

ADA compliant wheelchair ramps are available at front and center doors. This unique feature allows paratransit passengers to board at the front and exit at the rear door minimizing dwell time and aiding passenger flow. Front and center door ramps also allow wheelchair bound passengers to easily evacuate the bus.



BUILT FOR THE LONG HAUL

The one-piece welded monocoque safety cage provides unparalleled durability and passenger safety. Physical side impact and roof crush testing, plus zero Class 1 or 2 failures during FTA bus testing, validate the super-strong Axess body structure!

DESIGNED AND BUILT IN THE USA! 


Eldorado National - California
 Thor Industries Commercial Bus Division



Creative Bus Sales
800.326.2877
CreativeBusSales.com

POPULAR FLOORPLANS

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

35' MODEL



27 Passengers w/2 Wheelchairs
or 35 Passengers



23 Passengers w/2 Wheelchairs
or 31 Passengers



24 Passengers w/2 Wheelchairs
or 30 Passengers



21 Passengers w/2 Wheelchairs
or 25 Passengers

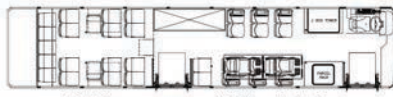
40' MODEL



35 Passengers w/2 Wheelchairs
or 41 Passengers



31 Passengers w/2 Wheelchairs
or 37 Passengers



27 Passengers w/2 Wheelchairs
or 33 Passengers



31 Passengers w/2 Wheelchairs
or 37 Passengers

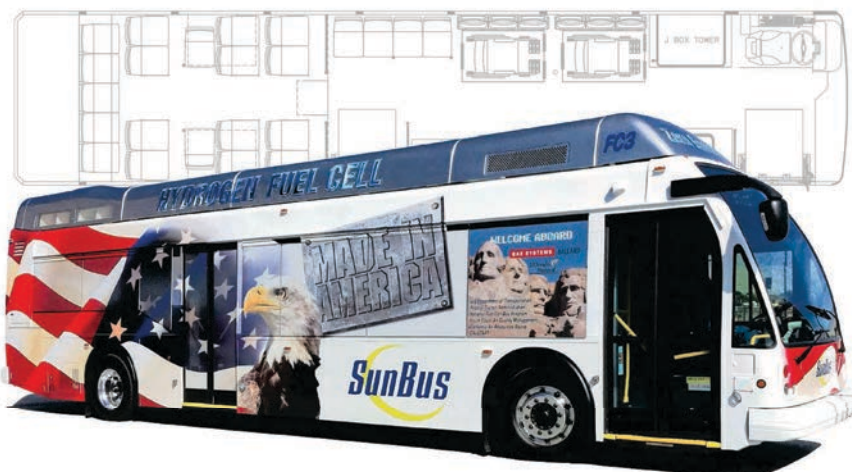


29 Passengers w/2 Wheelchairs
or 35 Passengers

TECHNICAL SPECIFICATIONS

	35' MODEL	40' MODEL
GVWR	43,420 lbs.*	43,420 lbs.*
Body Length	35' 11.5"	40' 11.5"
Body Width	102"	102"
Wheelbase	215"	275"
Approach Angle	8.7°	8.7°
Breakover Angle	12°	9°
Departure Angle	8.7°	8.7°
Seating	Up to 35	Up to 43
Body Height	124" With Exhaust, 125" With Roof HVAC, 135" With CNG	
Interior Height	95" Over Front Axle, 79" Over Rear Axle	
Step Height-Front And Rear Doors	14" and 11" Kneeled	
Wheelchair Ramp Locations	Front And/Or Center Doors	
Available Engines	Cummins - Diesel, CNG, LNG, Allison Hybrid Electric	
Available Transmissions	Allison - B400R, Voith, ZF	
Passenger HVAC	Roof Or Rear Mounted Plus Dash Mounted Driver's HVAC	
Front And Rear Axles	ArvinMeritor	
Brakes	S-Cam Drum W/Automatic Slack Adjusters And ABS	
Tires	305/70R 22.5	
Front And Rear Doors	Vapor Air - Slide Glide	
Electrical System	I/O Controls Multiplex - G2A or G3	
Suspension	Air Suspension Front And Rear	

* With Aluminum Wheels



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

