



Enviro400

DOUBLE DECK BUS

The Alexander Dennis Enviro400 is Britain's favourite double deck bus. Designed by the industry for the industry, its lightweight design makes it highly fuel efficient and cost-effective to run.

The 11.5m version combines capacity and comfort to help you win profitable business in private hires, corporate work and school contracts. Our Enviro400 stock is built to a high standard with high-back seats with seatbelts.



Features and benefits

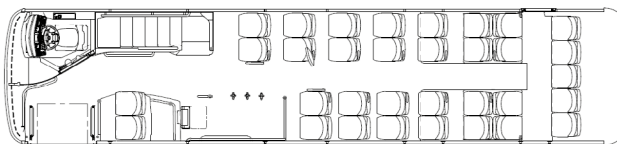
- AD24 whole-vehicle aftermarket support
- Lightweight construction for class-leading fuel economy
- High capacity with 85 belted seats
- Fully complies with Public Service Vehicle Accessibility Regulations
- Easy to maintain and repair
- Specification changes available



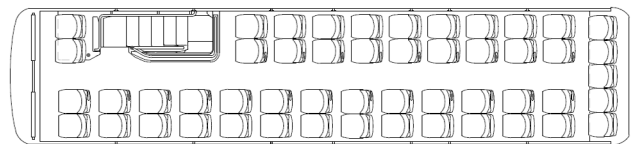
Technical specifications

Dimensions	11.5m length / 6.4m wheelbase / 2.55m width / 4.2m height
Gross plated weight	18000kg
Passenger capacity	85 seats (51 upper deck, 34 lower deck)
Seating	Alexander Dennis SmartSeat with seatbelts
Accessibility	1 wheelchair spaces accessed via manual ramp at front door
Heating and ventilation	Blown-air heating system with forced air ventilation
Engine	Cummins B6.7 (6 cylinder, 6.7 litre, 187kW (250PS), 1000Nm, Euro VI)
Transmission	Voith DIWA
Fuel and AdBlue tanks	275l aluminium fuel tank and 25l plastic AdBlue tank
Front axle	Dana NDS80LF, drop centre, 55° lock angle
Drive axle	ZF AV133, drop centre
Tyres	275/70R22.5

Sample seating layout



Lower deck with 33 fixed seats, 1 tip-up seat + 1 wheelchair space



Upper deck with 51 seats