

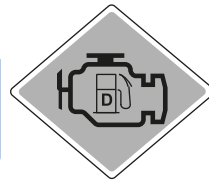


**Alexander Dennis**  
**Enviro400**  
**Double-deck**  
**Bus**  
**2015/-**

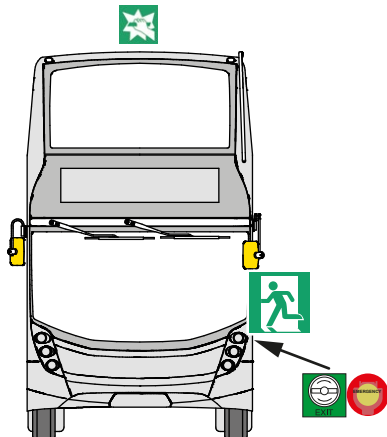
**Enviro400**

NOTE: Vehicle wheelbase may vary

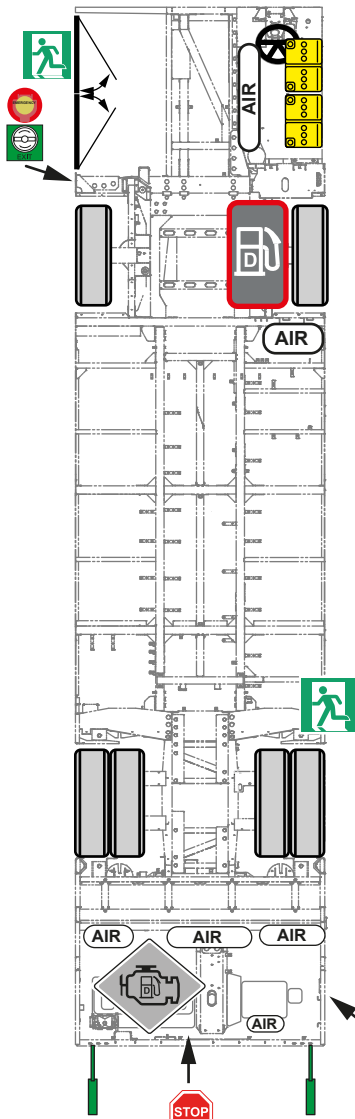
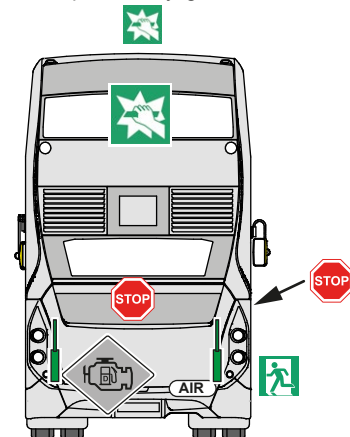
RHD



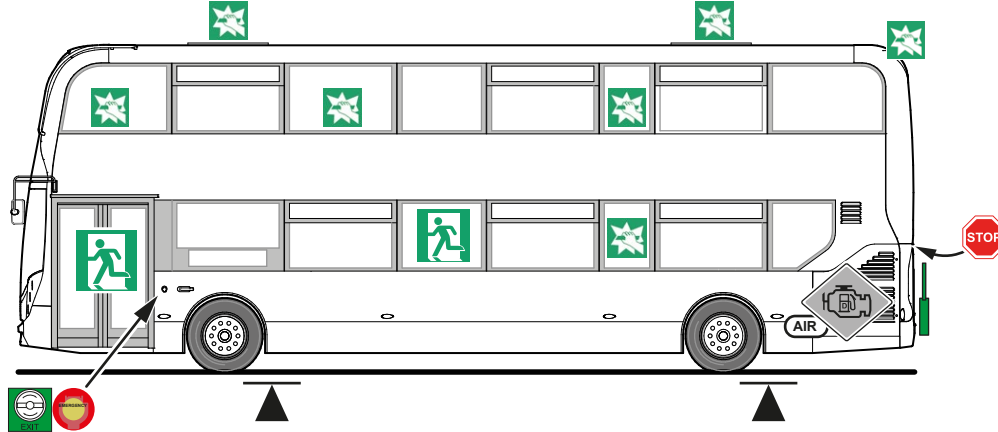
Optional Skylight



Optional Skylight

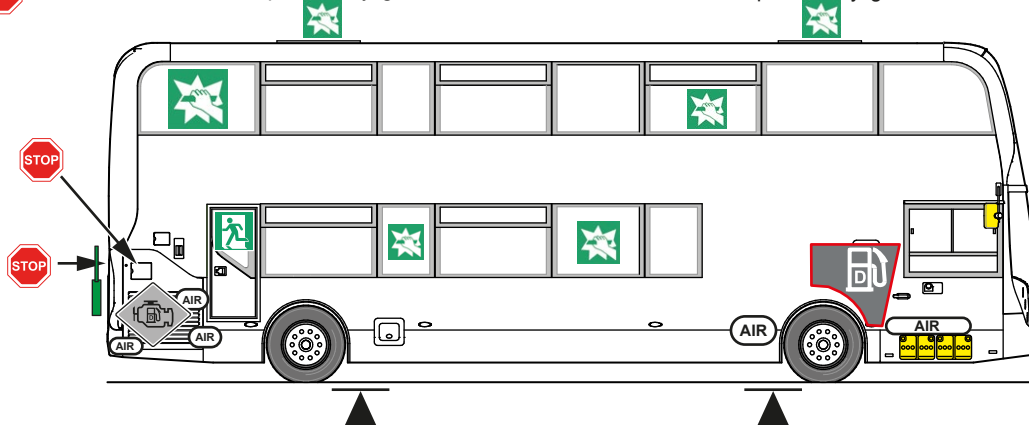


Optional Skylight



Optional Skylight

Optional Skylight



Optional Skylight



Low Voltage  
Battery



Emergency  
Stop Switch



Diesel  
Engine



Diesel  
Tank



Compressed  
Air Tank



High Pressure  
Gas Struts



Lifting  
Point



Emergency  
Exit



Break Glass  
Exit



Door  
Control



Air  
Conditioning

**1. Propulsion Identification**



Euro 6 Diesel Engine (with optional stop/start function).

**CAUTION:** Lack of noise does not mean vehicle is off: Instant restart capability may exist until vehicle is fully shut down

**Model Identification:**

If present, the manufacturer logo is displayed at centre of the front of the bus.

The rear panel may show the model name.



**2. Immobilisation / Stabilisation / Lifting**



Suspension Controls



Front Knee



Full Raise Lower

Suspension height controls on driver's console.

**⚠ WARNING:**  
In the event of electrical failure, the Electronic Parking Brake will not respond and wheel chocks **MUST** be used to prevent runaway.



**3. Disable Direct Hazards**



Where possible turn off ignition (1) and master switch (2) inside cab

or

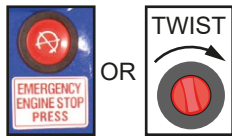


Rear Engine Bay  
Emergency Stop Switch



Push emergency engine stop switch inside rear drive bay.

or

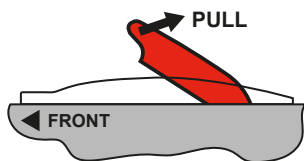


Rear / Side  
Emergency Stop Switch

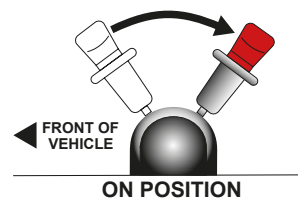


Push (or twist) emergency stop switch inside side flap at rear.

**2 APPLY PARK BRAKE**



or



or

**4. Access to the Occupants**



Escape Glass in side elevation windows (and optional skylights).

**1** To open the doors from outside, push the emergency button.

To open the doors from inside, push the emergency button located near the top edge of the doors.

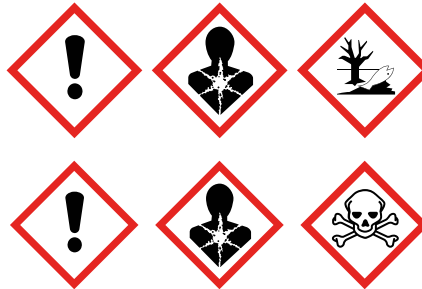
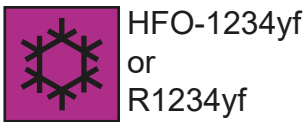
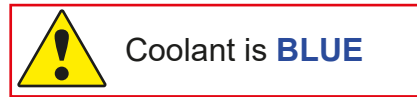
Lift the flap and push the button to release the doors.

If the doors do not operate they can be pushed open manually.

**2** Front/entrance doors: Push the outer edge inwards, then pivot the door into the bus.



**5. Stored Energy / Gases**



Ultra Low Sulphur diesel fuel. BS EN590

Ethylene Glycol Hazards: H302, H373

Contact with liquid or refrigerated gas can cause cold burns and frostbite.

**6. In Case of Fire**



Ultra Low Sulphur diesel fuel. BS EN590. Max capacity 220 Litres.

Engine Oil (ACEA E9). Nominal capacity 29 litres.

Automatic transmission oil. Nominal capacity 30 Litres.



Thermal fire detection equipment recommended.

Optional auto fire suppression in drive bay.

**7. In Case of Submersion**

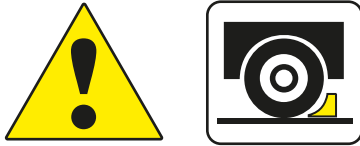


As for **Section 3 - Disable direct hazards.**

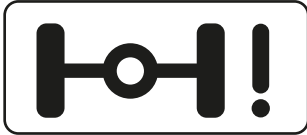
Do not start engine.

Follow safety routines once out of water.

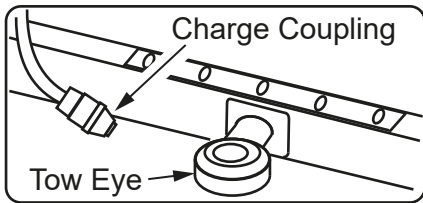
**8. Towing / Recovery**



Ensure vehicle is in neutral then shut down.  
Apply wheel chocks to prevent movement.  
Wind off park brake actuators to release park brake.

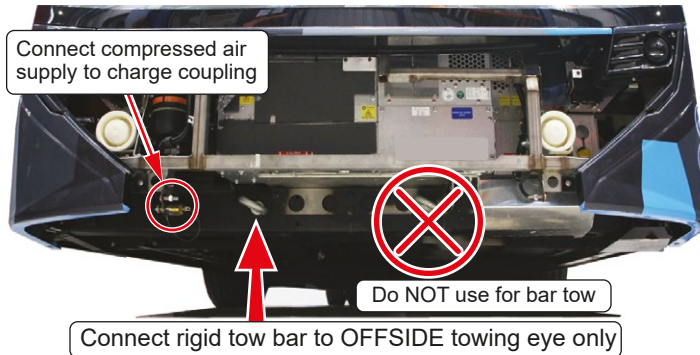


Remove half-shafts or drive shaft when towing.  
or  
Elevate and support drive axle.



Connect tow bar to OFFSIDE towing eye only.  
or  
Use A-frame on both towing points at front.

Connect air to Charge Coupling if necessary



Connect rigid tow bar to OFFSIDE towing eye only

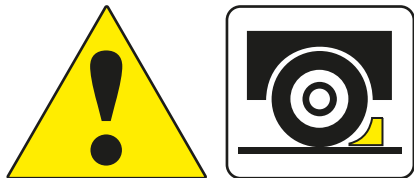
**For rigid bar towing, only the OFFSIDE eye must be used, as indicated, to prevent damage to the front components.**  
**The vehicle may be towed using both front towing points and an A-Frame.**



Open panel and lift out and away from the clips

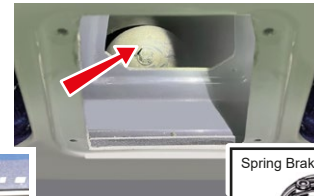
**MANUAL PARK BRAKE RELEASE**

**CHOCK WHEELS BEFORE PROCEEDING**



**⚠ WARNING:**  
In this condition the brakes are completely inoperative.  
Wheels **MUST** be chocked.

ACCESS BETWEEN REAR SEATS



**9. Contact Information**

**Alexander Dennis**  
Contact details for more information

✉ email: [info@alexander-dennis.com](mailto:info@alexander-dennis.com)

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