

## **Zero Emission Bus Vehicle Summary Sheet**

### This is to certify that:

Vehicle Registration		Year of Registration	
Vehicle Chassis Number		Propulsion Technology	Battery Electric
Vehicle Manufacturer	Mellor	Euro Standard	N/A
Vehicle Model	Sigma 10	Total Passenger Capacity	54

is able to achieve meet the Zemo Partnership Zero Emission Bus definition based on the vehicle's stated passenger capacity.

#### Vehicle Model Test Performance – taken from Zero Emission Bus Certificate

Zero Emission Bus	ZEB-MELLOR-	Maximum Theoretical	281 km
Certificate ID	SIGMA10-2022	Zero Emission Range (km)	
Well-to-Wheel greenhouse gas emissions (g CO2e /km)	254.8 g CO2e/km	Greenhouse gas savings vs diesel baseline (%)	74%

Zemo Partnership updates certificates annually where appropriate in line with changes to carbon intensities of fuel & energy sources. These emission factors are taken from the government conversion factors for company carbon reporting where available or calculated by Zemo Partnership in absence of an official government figure.

A vehicle of the same type as described above underwent an independently witnessed emissions test as follows:

Test Centre	UTAC Millbrook Proving Ground	Date of Test	18.08.2022
Range of Passenger Capacity (+/- 5 passengers)	49-59 PAX	Propulsion Technology	Battery Electric
Vehicle Manufacturer	Mellor	Euro Standard	N/A
Vehicle Model	Sigma 10	Total Passenger Capacity	54



## Details of supplier representative issuing certificate

Name	Company	
Signature	Role	
	Contact details	

# Secondary supplier representative authorisation signature

Name		Company	
Signature		Role	
		Contact details	