

(Letter Head of Chartered Engineer - Mechanical)
Format for Technical Details of Reefer Vehicle/Mobile pre-cooling van.

Chassis no. of reefer vehicle/mobile pre-cooling van. :

Make/model :

S. no.	Reefer Vehicle/Mobile pre-cooling van	Technical Description
1.	Container dimensions	20 Standard : 8x8.5'x20', 27 to 28 cum
2.	Insulation details	Thermal Conductivity value/mm
3.	Tare weight	kgs
4.	Gross weight	kgs
5.	Temperature recording	Type
6.	GPS System	Must be fitted
7.	Refrigeration capacity	kw
8.	Refrigerant used	Technical Name of refrigerant
9.	Fresh air exchange	Describe system fitted
10.	Diesel/electric auto switching	Describe dual power unit.
11.	Air flow cum/hr (CFM)	Evaporator air flow in CFM
12.	Temperature control precision +/- ^o C	Precision in controls in ^o C
13.	Name of Manufacturer	
14.	Year of Manufacture	
15.	Any design enhancement	Describe design changes in any

Date _____

Signature and Seal of Chartered Engineer (Mechanical)