



C A R B 0937

Date : 30th October 2023

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CERTIFICATE

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES

Cert	Table 7, 11 & 13	Dwg	Total
04	11	04	19 Pgs



1. In order to establish compliance to the provisions of CMVR, 1989, applicable as on date, documentary verification / necessary testing was carried out, on the following **base model** submitted by the vehicle **manufacturer** referred below:





Document Reference	Vehicle Manufacturer			
Current Certificate	M/s. Essel Energy Infra Private Limited Plot No. 55, Sector -34, Gurgaon, Haryana, 122 001 Plant : Gurgaon, Haryana			
Motor Model / Type	Max. 30 Minute Power	Net Power	Motor Manufacturer	
BL-12-60-1200 / BLDC	1.6 kW @ 40 km/h	2.6 kW @ 40 km/h	M/s. EMF Innovations Pvt.Ltd.	
Base Model		Type & Category	Seating Capacity (incl driver)	GVW (kg)
SERF		Battery Operated 2W & L1	2 Persons	248
Variant(s)	NA			

- 1a Brief technical specifications (SERF-01 dt. 01.03.2023) of the **base model** as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (SERF-01 dt. 01.03.2023) of the **base model** are also separately issued to the vehicle manufacturer.
2. It is certified that the above **base model** comply with the provisions of the CMVR, 1989, as amended up-to-date, including following requirements, (as detailed at ANNEXURE - I, IA & IB):

Standards	Notification	Date	Effective From	Applicable CMVR
Type approval for electric Power Train vehicles	SO 2210(E)	01.06.2018	01.06.2018	124(1)(30)
Refer ANNEXURE - II				

3. This Certificate is issued as per CMV Rule 126, to establish compliance with the Central Motor Vehicles Rules, 1989, and shall not be construed as a certificate of compliance to any rules other than those listed in **ANNEXURE - I, IA, IB & II**. Compliance to these rules has been verified based on the use of specific components / parts / assemblies etc. details of which are given in the detailed specifications duly endorsed by ICAT as mentioned at Para. 1a above. It is the vehicle manufacturer responsibility to ensure fitment of same components / parts / assemblies etc. before submission of the vehicle for registration.

Please turn over for DISCLAIMER

AUTHORISED SIGNATORY			
			
VIKAS SADAN DEPUTY GENERAL MANAGER		SAURABH DALELA DIRECTOR	Page 1 of 4