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0166F01

Date : 27th February 2024

Cert	Table 7, 11 & 13	Dwg	Total
03	11	04	18 Pgs

CERTIFICATE

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES



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

This Certificate Supercedes		Vehicle Manufacturer			
CALB 0166 Dt.30.09.2016		M/s KhalsaE-Vehicles Private Limited Office: 366, Rampuri, Roorkee Road, Muzaffarnagar Uttar Pradesh-251001			
		Plant	Muzaffarnagar Uttar Pradesh		
Type & Category		Motor Manufacturer (Model ID)		Controller Manufacturer (Model ID)	
Special Purpose Battery Operated Vehicle & E-Rickshaw		M/s CY International (CY GOLD)		M/s CY International (CY GOLD)	
Base Model		Max. 30 Minute		Seating Capacity (incl driver)	GVW (kg)
KHALSA		Power	Speed		
		1.53 kW @1500rpm	19 km/h	5 Persons	812
Variant(s)		NA			
Battery (Make/Capacity/Voltage/Id/Type)		M/s Eastman Auto and Power Ltd.. / 120Ah / 48V / EM16024ER/ Lead Acid M/s Eastman Auto and Power Ltd.. / 105Ah / 48V / EM13515ER/ Lead Acid M/s Eastman Auto and Power Ltd. / 90Ah / 48V / EM120ER/ Lead Acid M/s Livguard Batteries Pvt. Ltd. / 105Ah / 48V / LG D0 ERTU 2300/ Lead Acid M/s Surya Batteries / 102Ah / 48V / SMD 1800/ Lead Acid M/s Highflow Industries Pvt Ltd / 105Ah / 48V / HFE15012T+/ Lead Acid			

- Brief technical specifications (EXT-01 dt. 22.05.2023) of the base model as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (EXT-01 dt. 22.05.2023) of the base model are also separately issued to the vehicle manufacturer.
- 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
E - Rickshaw	GSR 709(E)	08.10.2014	08.10.2014	ANNEXURE - I, IA, IB

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's responsibility to ensure fitment of same components / parts / assemblies etc. before submission of the vehicle for registration.

Please turn over for Disclaimer

AUTHORISED SIGNATORY			
JAYWANT HARDIKAR HEAD-CMVR		SAURABH DALELA DIRECTOR	Page 1 of 3