C	A	R	B	1025

C A R B1025

Date : 14th October 2022

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:

Documental Reference	Vehicle Manufacturer
Current Certificate	M/s. SHIVGANGA ECOGREEN LLP Office: 1st floor, 24 N S Road, Room No-13B, Kolkata, West Bengal- 700 001 Plant: 1. Howrah- West Bengal

Type & Category	Motor Manufacturer (Model ID)	Controller Manufacturer (Model ID)
Special Purpose Battery Operated Vehicle & E-Rickshaw	M/s Qiangsheng Group Co., Ltd. (QSD48M)	M/s Qiangsheng Group Co., Ltd. (ZWK4845A)

Base Model	Max. 30 Minute		Seating Capacity (incl driver)	GVW (kg)
	Power	Speed		
PANTHER ECO GOLD	1.588 kW @ 17.1 km/h	21.2 km/h	5 Persons	753

Variant(s)	NA
Battery (Make/Capacity/Voltage/Id/ Type)	M/s Eastman Auto & Power Limited / 48 V / 90 Ah / EM 120 ER / Lead acid

1a Brief technical specifications (SE-PEG/22-01 dt. 27.01.2022) of the base model as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (SE-PEG/22-01 dt. 27.01.2022) 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
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

M/s.SHIVGANGAECOGREENLLPPANTHERECOGOLDM/s.SHIVGANGAECOGREENLLPPANTHERECOGOLDM/s.SHIVGANGAECOG	INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY ICAT Innovation • Service • Excellence MANESAR	M/s.SHIVGANGAECOGREENLLPPANTHERECOGOLDM/s.SHIVGANGAECOGREENLLPPANTHERECOGOLDM/s.SHIVGANGAECOG	ICAT Innovation • Service • Excellence
VIJAYANTA AHUJA **DEPUTY GENERAL MANAGER**		**PAMELA TIKKU** **DIRECTOR (Offg.)**	Page 1 of 3