



C A R B 1228

CAR B1228

Date : 20th December 2022

CERTIFICATE

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES

| Cert | Table 7, 11 & 13 | Dwg | Total |
|------|------------------|-----|--------|
| 03 | 09 | 04 | 16 Pgs |



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 RAJ AUTOMOTIVE Plot No.-126, First Floor, New Grain Mandi, Kota, Rajasthan, Pin- 324 007 Plant: Kota- Rajasthan | | | |
| Type & Category | Motor Manufacturer (Model ID) | Controller Manufacturer (Model ID) | | |
| Special Purpose Battery Operated Vehicle & E-Rickshaw | M/s Joystar International Development Ltd. (NY85048NP) | M/s Joystar International Development Ltd. (NY48502324) | | |
| Base Model | Max. 30 Minute | | Seating Capacity (incl driver) | GVW (kg) |
| | Power | Speed | | |
| GULMOHAR EV | 1.06 kW | 21.13 km/h | 5 Persons | 742 |
| Variant(s) | NA | | | |
| Battery (Make/Capacity/Voltage/Id/Chemistry) | M/s Exide industries Ltd. / 48 V / 80 Ah / 12ER100L / Lead Acid M/s Livguard Batteries Pvt. Ltd. / 48 V / 85 Ah / LG B0 ERF1550 / Lead Acid | | | |

- 1a Brief technical specifications (ICAT/RA/22-01 dt. 20.06.2022) of the base model as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (ICAT/RA/22-01 dt. 20.06.2022) 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 | | | |
|--|----------------------------|--|-------------|
| | | | |
| MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER | SAURABH DALELA DIRECTOR | | Page 1 of 3 |