



[National Automotive Board (NAB)]

C A T B 0677

€ ATB0677

Date : 19<sup>th</sup> July 2024

CERTIFICATE

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES

| Cert | Table 7, 11 & 13 | Dwg | Total  |
|------|------------------|-----|--------|
| 04   | 10               | 05  | 19 pgs |



- 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 & it's variant**, submitted by the vehicle **manufacturer** referred below:

| Document Reference  | Vehicle Manufacturer  |                           |                                       |                                |
|---------------------|---|---------------------------|---------------------------------------|--------------------------------|
| Current Certificate | <b>M/S THUKRAL ELECTRIC BIKES PVT. LTD</b><br><b>Office:-</b> Plot 18 A, Ground Floor, Rajan Babu Road, Near Adarsh Nagar Metro Station, Adarsh Nagar, New Delhi- 110033<br><b>Plant :</b> 1. Sonipat, Haryana 2. Baghpat U.P |                           |                                       |                                |
| Motor Model / Type  | Max. 30 Minute Power  | Net Power                 | Motor Manufacturer                    |                                |
| TEBM / BLDC         | 2.477kW@23.5km/h  | 2.728kW@16km/h            | M/s Toppower Drive Techniques Co. Ltd |                                |
| Base Model          |   | Type & Category           | Seating Capacity (incl driver)        | GVW/Load carrying capacity(kg) |
| THUKRAL Ec4         |   | Battery operated 3W & L5N | 1 Person                              | 975/504                        |
| Variant(s)          | THUKRAL Ec5   |                           |                                       | 975/453                        |

- Brief technical specifications (EC4-5 dt. 17.01.2024) of the **base model & it's variants** as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (EC4-5 dt. 17.01.2024) of the **base model & it's variants** are also separately issued to the vehicle manufacturer.
- It is certified that the above **base model & it's variants** comply with the provisions of the CMVR, 1989, as amended up-to-date, including following requirements, (as detailed at ANNEXURE - I, IA & IB):

| Description                                     | 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)      |
| <b>Refer ANNEXURE - II</b>                      |              |            |                |                 |

- 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 clause no.1a. 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                 |                |                                   |             |
|--------------------------------------|----------------|-----------------------------------|-------------|
|                                      |                |                                   |             |
| <b>JAYWANT HARDIKAR</b><br>HEAD-CMVR | <b>MANESAR</b> | <b>SAURABH DALELA</b><br>DIRECTOR | Page 1 of 4 |