



[National Automotive Board (NAB)]

C A T B 0464

Date : 08th May 2024

CATB0464

CERTIFICATE

| Cert | Brief | Dwg | Total |
|------|-------|-----|--------|
| 02 | 09 | 01 | 12 Pgs |

FOR

COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES



- 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 In-use vehicle model, submitted by the Kit Manufacturer / Installer / Supplier, referred below:

| Document Reference | Electric Kit Manufacturer | | | | |
|--------------------------|--|-----------------------|----------------------------|--------------------------------|----------|
| Current Certificate | M/s. Automotive Robotics India Private Limited No: 43, Chettiyar Agaram Main Road, Porur, Chennai – 600 116 Plant : Porur, Chennai | | | | |
| Motor Model / Type | Max. Power | Max. 30 Minutes Power | Manufacturer | | |
| CLN-30-96 / PMSM | 26.5 kW @ 5500 rpm | 15 kW @ 3000 rpm | CLN Energy Private Limited | | |
| "In-Use" Vehicle Model | | Type & Category | Year of Manufacture | Seating Capacity (incl driver) | GVW (kg) |
| MAHINDRA SUPRO MAXITRUCK | | N1 | October 2016 | 2 Persons | 2065 |

- Technical Specifications (**ARI EV B01 & ARI EV C02 Dt. 02.11.2023**) of the in-use vehicle models and electric propulsion kit, as declared by the kit Manufacturer / Installer, are enclosed with this certificate.

- It is certified that the above in-use vehicle model, retrofitted with **Pure electric system**, comply with the provisions of the kit Central Motor Vehicle Rules, 1989, as amended up to date, including following requirements, (as detailed at **ANNEXURE-1**);

| Applicable Standards | Notification No. | Date | Effective From | CMV Rule |
|--|------------------|------------|----------------|-----------------|
| The conversion of vehicles for pure electric operation with fitment of electric kit | GSR 629(E) | 24.06.2016 | 24.06.2016 | 115D (3) |
| Safety Standards Brakes / Passby Noise Level / Gradeability Traction Motor / EMC / Constructional and Functional Sfety / Rechargeable Energy Storage System (REESS) / Wiring Harness / Cables / Connectors and other safety components | | | | Ref. ANNEXURE-1 |

- 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**. Compliance to these rules has been verified based on the use of specific components / parts / assemblies etc. based on wich type approval is given. It is the Kit Installer's responsibility to ensure fitment of same components / parts / assemblies etc. before submission of the vehicle of registration
- This Certificate is issued for the above **"In-Use"** base model subject to the conditions given at **ANNEXURE-II**.

Please turn over for DISCLAIMER

| AUTHORISED SIGNATORY | | | |
|-------------------------------|--|----------------------------|-------------|
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| JAYWANT HARDIKAR HEAD-CMVR | | SAURABH DALELA DIRECTOR | Page 1 of 2 |