



[National Automotive Board (NAB)]

C A O B 0611

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Date : 26th June 2024

| Cert | Table 11,13, 16 & 16C | Drg. | Total Pgs |
|------|-----------------------|------|-----------|
| 04 | 25 | 11 | 40 |

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 | Agricultural Tractor Manufacturer | | |
|--|---|--|----------|
| Current Certificate | M/s. Autonxt Automation Pvt. Ltd Ground Floor 668, Dheerkhera Industrial Area, Hapur Road, Dheerkhera, Dist. – Meerut (U.P.) 245206 Plant : Meerut - Uttar Pradesh | | |
| Electric Motor | | | |
| Model / Type | Gross Power (Max. 30 min. Power) | Manufacturer | |
| PMSM220_HV32384 / PMSM | 26.09kW @ 1399 rev/min | M/s. Compage Automation Systems Pvt Ltd. | |
| Base Model | Max. PTO Power | Rated PTO Power | Category |
| X45H2 | 24.5kW @ 1399 motor rpm | 24.5kW @ 1399 motor rpm | A7 |
| Type | ELECTRIC POWER TRAIN AGRICULTURAL TRACTOR | | |
| Variant(s) | NA | | |
| Battery Pack (Make, Voltage / Capacity/ Model no.) | Coulomb Li Tech Pvt. Ltd./ 384V / 100 Ah / CLB38100LFP-HVM | | |
| 1a | Brief technical specifications (AA24IT001, AA24IT002 & AA24IT005 Dt. 22.04.2024) of the base model as declared by the vehicle manufacturer are enclosed with this certificate. Detailed specifications (AA24IT006 Dt. 22.04.2024) 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 |
|--|--------------|------------|----------------|-----------------|
| Specific Requirements for A6 & A7 Category Electric Power Train Agricultural Tractors | GSR 342(E) | 25.05.2021 | 25.05.2021 | 125 J |
| 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 4 |