



[National Automotive Board (NAB)]

C A O B 0611

0611
QAIX 45061106110611
Automation Pvt C Q 506110611

Date : 26th June 2024

CERTIFICATE

FOR

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

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 rpm	24.5kW @ 1399 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	 ICAT Innovation • Service • Excellence	 SAURABH DALELA DIRECTOR	 Page 1 of 4