



**[National Automotive Board (NAB)]**

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**CAO B0611E01**

Date : 09<sup>th</sup> April 2025

## EXTENSION - 05

TO CERTIFICATE FOR  
COMPLIANCE TO THE CENTRAL MOTOR VEHICLES RULES

Cert	Table 16 ,16 C & 11 & 13	Dwg	Total
02	22	11	35 Pgs

1. Based on the verification of documents /additional trials conducted on the vehicle model given below,compliance to the provisions of CMV Rules,1989,as per the certificate referred below,is also applicable to the endorsed changes in technical specifications.

Reference TA Certificate	Vehicle Manufacturer		
CAOB 0611 Dt. 26.06.2024	<b>M/s. Autonxt Automation Pvt. Ltd</b>  Ground Floor 668, Dheerkhera Industrial Area, Hapur Road, Dheerkhera, Meerut (U.P.) 245206  <b>Plant : Meerut ,U.P</b>		
Other Ref. Certificate No. / Valid Extension	<b>Refer ANNEXURE - I</b>		
Base Model	Type & Category		Max. Gross Power
X45H2	Electric PowerTrain Agriculture Tractor & A7		26.09kW @ 1399 rev/min

2. The details of the changes in the technical specifications of the **base model** as declared by the vehicle manufacturer are mentioned in Annexure - I for the updatings as given below:

Nature of Change	
Change in Transmission System :-	
i) Change in Power take-off shaft height (604) ii) Change in Overall dimension (Length ,width,height ) iii) Change in clutch type & material (Double , dry friction plate & Ceramic) iv) Change in gear box make & type (Carraro India Limited & Mechanical, Constant Mesh Gear) v) Change in Power lift make & lifting capacity (M/s. MITA &12.50 kN) vi) Change in Wheel base & wheel nut Tightening torque on Vehicle vii) Change in PTO and RTO speed viii) Change in Ballast & unballast mass	
Motor power report no.	CT0ET 0162 dt. 09.04.2024
Noise Report No.	CT1VU 0641 dt. 09.04.2025
ICAT Ref No.	2024-2298; (IOCS NO.185168)
	Please turn over for DISCLAIMER

**AUTHORISED SIGNATORY**

 <b>JAYWANT HARDIKAR</b> <b>HEAD-CMVR</b>	 <b>INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY</b> <b>ICAT</b> <i>Innovation • Service • Excellence</i> <b>MANESAR ★ ABBOTABAD ★</b>	 <b>SAURABH DALELA</b> <b>DIRECTOR</b>	 <b>ICAT</b> <i>Innovation • Service • Excellence</i>
			<b>Page 1 of 2</b>