

[National Automotive Board (NAB)]

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Date : 27th February 2025

CERTIFICATE

FOR
COMPLIANCE TO SMOKE & MASS EMISSION

Cert	Report	Spec	Drg	Total
02	06	36	09	53 pgs

M/s Kartar Agro Industries Pvt. Ltd.

Plant: Patiala

1. Based on the verification of documents / trials conducted on the engine model(s) "4K1020_50" manufactured by **M/s Kartar Agro Industries Pvt. Ltd., Amloh road, Bhadson, Patiala, Punjab – 147202**, it is certified that the following agricultural tractor model(s) listed in Annexure - I, manufactured by **M/s Kartar Agro Industries Pvt. Ltd., Patiala** with above engine model(s), comply with the following provisions of the Central Motor Vehicles Rules, 1989, as amended up-to-date.

Mass Emission Standards	CMV Rule	Effective From	MoRTH Noti. No.	Date
Bharat (Trem) Stage III A	115A(2), (3) & (7)	01.04.2010	GSR 84(E)	09.02.2009

2. This certificate supersedes the earlier certificate **C O T E 0602 Dt. 23.10.2023** and covers the agricultural tractor models, listed in Annexure-I declared by the manufacturer to have been produced / planned to be produced with the following engine model/s of Family **KT1**.

Fuel	Plant	Manufacturer		
Diesel	Patiala	M/s Kartar Agro Industries Pvt. Ltd.		
Engine Family	KT1		Engine Power (Declared)	Cubic Capacity
Parent	4K1020_50		36.2 kW @ 2200 rpm	4087 cm ³
Variant (s)	4K1120_50		36.2 kW @ 1700 rpm	4486 cm ³

3. The duly endorsed Specifications No: **KA IPL/24-25/135 Dt. 04.02.2025** as declared by the agricultural tractor manufacturer are enclosed with this certificate.

Report Reference	C T 1 E U 0102 dt. 14.02.2025		
ICAT Case Reference	2024-1692; IOCS No. 181980	Please turn over for DISCLAIMER	

AUTHORISED SIGNATORY			
SITARAM KASHYAP DEPUTY GENERAL MANAGER		SAURABH DALELA DIRECTOR	Page 1 of 2