



C O S E 0514 F01

Date : 22<sup>nd</sup> December 2023

COSE0514F01

# CERTIFICATE

Cert	Report	Spec	Drg	Total
03	----	58	16	77 pgs

FOR  
COMPLIANCE TO SMOKE & MASS EMISSION



M/s. International Tractors Ltd.

Plant: Hoshiarpur, Punjab

1. Based on the verification of documents / trials conducted on the engine model(s) "4107NHT" manufactured by M/s. International Tractors Ltd., P.O. Piplanwala, Village - Chak Gujran, Jalandhar Road, Hoshiarpur, Punjab-146 022, it is certified that the following agricultural tractor model(s) listed in Annexure - I, manufactured by M/s. International Tractors Ltd., 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 COSE 0514 dt. 13.06.2023 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 F32.

Fuel	Plant	Manufacturer		
Diesel	Hoshiarpur	M/s. International Tractors Ltd.		
Engine Family	F32	Engine Power (Declared)	Cubic Capacity	
Parent	4107NHT	36.6 kW @ 1900 rpm	4709 cm <sup>3</sup>	
Variant (s)	Refer Annexure -II			

3. The duly endorsed Specifications No: ITL/T.A/2023/4107NHT(4105NU,4100ELU & 3107NH)-F32 Revision: 13 dt. 22.12.2023 as declared by the agricultural tractor manufacturer are enclosed with this certificate.

Report Reference	CT2ER 0066 E02 Dt. 02.06.2023 (FIP / INJECTOR / GOVERNOR – BOSCH)		
ICAT Case Reference	2023-1733; IOCS No. 172653	Please turn over for DISCLAIMER	

AUTHORISED SIGNATORY			
SITARAM KASHYAP DEPUTY GENERAL MANAGER			