



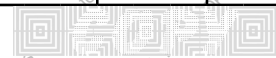
C O S E 0577

Date : 31<sup>st</sup> August 2023

# CERTIFICATE

Cert	Report	Spec	Drg	Total
03	---	44	11	58 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) "3100EL" 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
<b>Bharat (Trem) Stage III A</b>	<b>115A(2), (3) &amp; (7)</b>	<b>01.04.2010</b>	<b>GSR 84(E)</b>	<b>09.02.2009</b>

2. This certificate supersedes the earlier certificate **CORE 1255 dt. 30.12.2022** 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 **F3**.

Fuel	Plant	Manufacturer		
<b>Diesel</b>	<b>Hoshiarpur</b>	<b>M/s. International Tractors Ltd.</b>		
Engine Family	F3	Engine Power (Declared)	Cubic Capacity	
<b>Parent</b>	<b>3100EL</b>	<b>33.57 kW @ 2000 rpm</b>	<b>2780 cm<sup>3</sup></b>	
Variant (s)	<b>Refer Annexure -II</b>			

3. The duly endorsed Specifications No. **EG/iCAT/2009-10/TA/3100ELI(3100FL, 3100EL, 3100DL) Revision:R dt. 21.08.2023** as declared by the agricultural tractor manufacturer are enclosed with this certificate.

<b>Report Reference</b>	<b>C T O E R 0528 dt. 27.12.2022 (FIP / INJECTOR / GOVERNOR – BOSCH, India)</b>		
<b>ICAT Case Reference</b>	<b>2023-0987; IOCS No. 169534</b>	Please turn over for DISCLAIMER	

AUTHORISED SIGNATORY			
<b>SITARAM KASHYAP</b> DEPUTY GENERAL MANAGER		<b>MADHUSUDAN JOSHI</b> DEPUTY GENERAL MANAGER	Page 3 of 3