



C O R E 1255

C O R E 1255

Date : 30<sup>th</sup> December 2022

# CERTIFICATE

| Cert | Report | Spec | Drg | Total  |
|------|--------|------|-----|--------|
| 03   | 05     | 47   | 11  | 66 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       |
|---------------------------|--------------------|----------------|-----------------|------------|
| 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 CORE 0975 dt. 23.09.2022 covers the agricultural tractor models listed in Annexure -1, declared by the manufacturer to have been produced / planned to be produced with the following engine model/s of Family F3.

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

3. The duly endorsed Specifications No: EG/iCAT/2009-10/TA/3100ELI(3100FL, 3100EL, 3100DL) Revision:Q dt. 29.11.2022 as declared by the agricultural tractor manufacturer are enclosed with this certificate.

| Report Reference    | C T O E R 0528 dt. 27.12.2022 (FIP / INJECTOR / GOVERNOR – BOSCH, India) |                                 |  |
|---------------------|--|---------------------------------|--|
| ICAT Case Reference | 2022-1743; IOCS No. 163729   | Please turn over for DISCLAIMER |  |

| AUTHORISED SIGNATORY  |  |   |             |
|---|--|---|-------------|
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