



[National Automotive Board (NAB)]

C O T E 0058 E01

Date : 06th May 2024

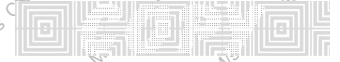
COTE0058E01

CERTIFICATE

| Cert | Report | Spec | Drg | Total |
|------|--------|------|-----|--------|
| 02 | --- | 30 | 19 | 51 pgs |

FOR

COMPLIANCE TO SMOKE & MASS EMISSION



M/s CNH Industrial (India) Pvt. Ltd

Plant: Greater Noida

1. Based on the verification of documents / trials conducted on the engine model(s) "F5GFL413B*W" manufactured by M/s FPT Industrial SpA, Via Puglia-15, Torino, Italy, it is certified that the following agricultural tractor model(s) listed in Annexure - I, manufactured by M/s CNH Industrial (India) Pvt. Ltd, Greater Noida, 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 |
|-------------------------|--------------------|----------------|-----------------|------------|
| TREM Stage IV | 115 (9) & 115A (9) | 01.01.2023 | GSR 598(E) | 30.09.2020 |
| | | | GSR 850(E) | 24.01.2022 |

2. This certificate supersedes the earlier certificate C O T E 0058 dt. 22.03.2024 and covers the following tractor model(s) listed in Annexure - I, declared by the manufacturer to have been produced/ planned to be produced with the following engine of family F5GFL413B during the stipulated period.

| Fuel | Plant | Manufacturer | |
|---------------|-------------|-------------------------|----------------------|
| Diesel | Italy | M/s FPT Industrial SpA | |
| Engine Family | F5GFL413B | Engine Power (Declared) | Cubic Capacity |
| Parent | F5GFL413B*W | 79.0 kW @ 2300 rpm | 3387 cm ³ |
| Variant (s) | NIL | | |

3. The duly endorsed Specifications No: FPT-F5C-F5GFL413B_01 Dt. 03.05.2024 as declared by the agricultural tractor manufacturer are enclosed with this certificate.

| Report Reference | C T O E T 0113 dt. 18.03.2024 (FIP / INJECTOR / GOVERNOR/ECU – BOSCH) | |
|---------------------|--|---------------------------------|
| ICAT Case Reference | 2024-0229; IOCS No. 176503 | Please turn over for DISCLAIMER |

| AUTHORISED SIGNATORY | | |
|--|---|--|
|  INTERNATIONAL CENTRE FOR AUTOMOTIVE TECHNOLOGY Innovation • Service • Excellence MANESAR 1907 |  SAURABH DALELA DIRECTOR |  Innovation • Service • Excellence |
| SITARAM KASHYAP DEPUTY GENERAL MANAGER | | Page 1 of 2 |