



C O R E 1119

C O R E 1119

Date : 16<sup>th</sup> November 2022

# CERTIFICATE

Cert	Report	Spec	Drg	Total
02	-	03	-	05 pgs

FOR  
COMPLIANCE TO SMOKE & MASS EMISSION



M/s. Mahabal Auto Ancillaries Pvt. Ltd

Plant: Miraj, Maharashtra

1. Based on the verification of documents / trials conducted on the engine model(s) "MAW 118" manufactured by M/s. Mahabal Auto Ancillaries Pvt. Ltd., Miraj-416 410, Maharashtra, it is certified that the following agricultural tractor model(s) listed in Annexure - I, manufactured by M/s Gromax Agr Equipment Ltd. / M/s Fieldtrack Earthmovers Pvt. Ltd. ( M/s Fieldtrack Earthmovers Pvt. Ltd. is a contract manufacturer for M/s Gromax) 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 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 F1.

Fuel	Plant	Manufacturer	
Diesel	Miraj, Maharashtra	M/s. Mahabal Auto Ancillaries Pvt. Ltd	
Engine Family	F1	Engine Power (Declared)	Cubic Capacity
Parent	MAW 118	13.25 kW @ 2300 rpm	995 cm <sup>3</sup>
Variant (s)	NA		

3. The duly endorsed Specifications No: MAW118-SP-02 Dt. 11.11.2022 as declared by the agricultural tractor manufacturer are enclosed with this certificate.

Report Reference	C T O E P 0254 dt. 26.06.2020 (FIP / INJECTOR : Delphi-Tvs Diesel System Ltd ; GOVERNOR – Indigenous)	
ICAT Case Reference	2022-1484; IOCS No. 162676	Please turn over for DISCLAIMER

AUTHORISED SIGNATORY			
VIJAYANTA AHUJA DEPUTY GENERAL MANAGER	PAMELA TIKKU DIRECTOR (Offg.)		Page 1 of 2