





CERTIFICATE

Date: 19th December 2022

Cert	Report	Spec	Drg	Total
02%		31	80 %	41 pgs

FOR.

COMPLIANCE TO SMOKE & MASS EMISSION



M/s. Mahindra & Mahindra Ltd.

Plant: Mohali

1. Based on the verification of documents / trials conducted on the engine model(s) "RB33TR1" manufactured by M/s. Swaraj Engines Limited,
Plot No. 2, Industrial Area, Phase 9, Mohali, Punjab – 160 062, it is certified that the following agricultural tractor model(s) listed in
Annexure - I, manufactured by M/s. Mahindra & Mahindra Ltd, Mohali 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		
30	Bharat (Trem) Stage III A water	115Å(2), (3) & (7)	01.04.2010	Natified of GSR 84(E)	09.02.2009		

2. This certificate supersedes the earlier certificate CORE 0858 Dt. 01.08.2022 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 F13.

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0	Fuel	Plant	Manufacturer				
	Diesel of Light House	MOHALI MENTER SERVICE	M/s. Swaraj Engines Limited				
	Engine Family	F13	Engine Power (Declared) Cubic Capacity				
	Parent	RB33TR1 NIF N	36.8 kW @ 2000 rpm 3478.2 cm ³				
8	Variant (s)	British of Hilling of Whitington Ind. 1853	ANNXURE-III Walindra & Malindra & Malindra Ltd., RESSTRA ME.				

3. The duly endorsed Specifications No: TA/RB33TR1/F13/2022-23/03 Dt. 08.12.22 as declared by the agricultural tractor manufacturer are enclosed with this certificate.

Report Reference	C ₹1 E O 0304	We Wayin	Radiated Way	ndia lita ka	S33/FE RB33/FE MIS	Man, Mahinda	Sindly Majirdy
ICAT Case Reference	2022-1815; IOC	'S No. 16/012	Nakiti	- Nall	Dlease tu	n over for DIS	CI AIMER

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