

## [National Automotive Board (NAB)]

C O S E 0641 E01

@ O SE0644E01

## **CERTIFICATE**

Date: 03<sup>rd</sup> September 2024

Cert	Report	Spec	Drg	Total
02	01	ຶ 82	32	117 pgs

FUK

COMPLIANCE TO SMOKE & MASS EMISSION



## M/s Escorts Kubota Limited Plant:Faridabad

Based on the verification of documents / trials conducted on the engine model(s) "E4.368KE5" manufactured by M/s Escorts Kubota Limited (Formerly Escorts Ltd.), Plot No- 2 &3 Sector-13, Faridabad-121007, it is certified that the following agricultural tractor model(s) listed in Annexure - I, manufactured by M/s Escorts Kubota Limited, Faridabad, 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	
1	Lie California il Pullaturo	Muld Hack	Aire like This	GSR 598(E)	30.09.2020	
-9	TREM Stage-V	115 (9) &115A (9)	01.04.2026	GSR 676(E) GSR 141(E)	29.09.2021 27.02.2024	

This certificate supercedes the earlier certificate C O S E 0641 dt. 26.12.2023 and covers the following agricultural 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 F46EW, during the stipulated period.

	Fuel	Plant	Manufacturer
	Diesel	Faridabad Tool Ballon	M/s Escorts Kubota Limited
l	Engine Family	F46EW	Engine Power (Declared) Cubic Capacity
	Parent	E4.368KE5	54.5 kW @ 2000 rpm 3681 cm <sup>3</sup>
	Variant (s)	Ages The Parish of the Control of th	Wild in Arthur Midd adjusting ( ) declared by ( Inchelle ) like by

3. The duly endorsed Specifications No: EKL/HMG/ENG/ICAT/F46EW/E01 dt. 12.07.2024 as declared by the agricultural tractor manufacturer are enclosed with this certificate.

t	Report Reference	CT0ES 0547 Dt. 19.12.2023 CT0ES 0547 E01 ET0343 Dt. 30.08.2024 (FIP/INJECTOR/ECU : M/s. BOSCH)	SOO Fig. 1 Per Planting and Albertage . I say that had
	ICAT Case Reference	2024-0793; IOCS NO. 178892	Please turn over for DISCLAIMER

	AUTHORISED SIGNATORY	, (e <sup>t</sup>	The state of the s	911
	3.Faridabaki-1/21007, isscerified that the blowing signification are considered by the consideration of the consid	TECHNOLISM - Service - Eccoleroa	3.Faridabad-121007.Bacertificalthatthefoliowingagriculturalizacionipodel(s) liated Thiscertificatesupercodes the earlier certificate/ColetedinAn	Innovation & Servigo - Excellence
- 10	SITARAM KASHYAP	* MANESAR * 153	SAURABH DALELA	Page 1 of
	DEPUTY GENERAL MANAGER	. 63	DIRECTOR	200