



[National Automotive Board (NAB)]

C O S E 0641 E01

Date : 03rd September 2024

C O SE0641E01

CERTIFICATE

Cert	Report	Spec	Drg	Total
02	01	82	32	117 pgs

FOR 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
TREM Stage-V	115 (9) &115A (9)	01.04.2026	GSR 598(E)	30.09.2020
			GSR 676(E)	29.09.2021
			GSR 141(E)	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	M/s Escorts Kubota Limited		
Engine Family	F46EW	Engine Power (Declared)	Cubic Capacity	
Parent	E4.368KE5	54.5 kW @ 2000 rpm	3681 cm ³	
Variant (s)	NIL			

- 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.

Report Reference	CT0ES 0547 Dt. 19.12.2023 CT0ES 0547 E01 ET0343 Dt. 30.08.2024 (FIP/INJECTOR/ECU : M/s. BOSCH)		
ICAT Case Reference	2024-0793; IOCS NO. 178892	Please turn over for DISCLAIMER	

AUTHORISED SIGNATORY			
SITARAM KASHYAP DEPUTY GENERAL MANAGER			