



C O S E 0576

Date : 31<sup>th</sup> August 2023

C O S E 0576

# CERTIFICATE

Cert	Report	Spec	Drg	Total
02	-	18	06	26 pgs

FOR  
COMPLIANCE TO SMOKE & MASS EMISSION



**M/s. VST Tillers Tractors Ltd**

**Plant: Hosur**

1. Based on the verification of documents / trials conducted on the engine model(s) "V3D" manufactured by **M/s. VST Tillers Tractors Ltd, Hosur**, it is certified that the following tractor model(s) listed in Annexure - I, manufactured by **M/s. VST Tillers Tractors Ltd, Hosur** 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
<b>Bharat (Trem) Stage III A</b>	<b>115A(2), (3) &amp; (7)</b>	<b>01.04.2010</b>	<b>GSR 84(E)</b>	<b>09.02.2009</b>

2. This certificate supersedes the earlier certificate **C O Q E 0996 dtd. 29.10.2021** 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 **F3**, during the stipulated period.

Fuel	Plant	Manufacturer	
<b>Diesel</b>	<b>Hosur</b>	<b>M/s. VST Tillers Tractors Ltd</b>	
Engine Family	F3	Engine Power (Declared)	Cubic Capacity
<b>Parent</b>	<b>V3D</b>	<b>16.4 kW @ 3000 rpm</b>	<b>979 cm<sup>3</sup></b>
<b>Variant (s)</b>	<b>V3D1</b>	<b>13.42 kW @ 2700 rpm</b>	<b>979.5 cm<sup>3</sup></b>

3. The duly endorsed Specifications No: **ICAT/V3D/TREM IIIA/004 dt.30.08.2023** as declared by the tractor manufacturer are enclosed with this certificate.

<b>Report Reference</b>	<b>C T O E Q 0155 dt. 31.03.2021 (FIP/Injector: BOSCH; Governor : VST)</b>	
<b>ICAT Case Reference</b>	<b>2023-1033; IOCS No:169746</b>	Please turn over for DISCLAIMER

## AUTHORISED SIGNATORY

<b>SITARAM KASHYAP DEPUTY GENERAL MANAGER</b>		<b>MADHUSUDAN JOSHI DEPUTY GENERAL MANAGER</b>	
---	--	--	--