

[National Automotive Board (NAB)]

C C T E 0224

Date : 29th October 2024

CERTIFICATE

FOR
CONFORMITY OF PRODUCTION

Cert	Report	Total
04	06	10 pgs

M/s. Eicher Tractors, Engine Division (A Unit of TAFE Motors & Tractors Ltd)

Plant: Alwar

1. Based on the verification of documents and trials conducted on the engine model(s) "320D49" manufactured by M/s Eicher Tractors, Engine Division (A Unit of TAFE Motors & Tractors Ltd), Itarana Road, Alwar-301 001, Rajasthan randomly selected from their plant at Alwar, it is certified that the following agricultural tractor model(s) listed in Annexure - I, manufactured by M/s Eicher Tractors, (A Unit of TAFE Motors & Tractors Ltd), Plot No-1, Sector-D, Industrial Area, Mandideep-462 046, Dist.-Raisen (MP) 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 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 F5, during the stipulated period.

Fuel	Plant	Manufacturer	Engine Power (Declared)	Cubic Capacity (cm ³)
Diesel	Alwar	M/s. Eicher Tractors, Engine Division	36.0 kW @ 2000 rpm	3298
Engine Family	F5		Manufacturing Period	COP Year
Parent	320D49		01/04/2024 to 31/03/2025	2024 to 2025
Variant (s)	Annexure -II			

CMVR Certificate No. & Date	C O T E 0149 dt. 12.07.2024		
COP Report Reference	CC0ET 0416 Dt. 25.10.2024		
ICAT Case Reference	IOCS No. 180048	Please turn over for DISCLAIMER	
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SITARAM KASHYAP DEPUTY GENERAL MANAGER		SAURABH DALELA DIRECTOR	
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ANNEXURE - I

Vehicle Type		Four wheeled, 2WD & 4WD , General purpose Agricultural Tractors			
Plant		Mandideep			
S. No.	Agricultural Tractor Model(s)	Declared Max. PTO Power (kW)		Manufacturing Period	COP Year
		Maximum	Rated		
Engine Model: 320 D49 (Parent)					
1	Eicher 551	31.63 kW @ 2000 Engine rpm	31.63 kW @ 2000 Engine rpm	01/04/2024 to 31/03/2025	2024 to 2025
2	Eicher 551 V1				
3	Eicher 551 V2				
4	Eicher 551 V3				
5	Eicher 551 V4				
6	Eicher 551 V5				
7	Eicher 551 V6				
8	Eicher 551 4WD				
9	Eicher 551 4WD+				
10	Eicher 551 4WD+ V1				
11	Eicher 551 4WD+ V2				
12	Eicher 551 4WD V1				
13	Eicher 551 4WD V2				
14	Eicher 551 4WD V3				
Engine Model: 320DED (Variant)					
1	Eicher 5660	33.83 @ 2150 Engine rpm	33.83 @ 2150 Engine rpm	01/04/2024 to 31/03/2025	2024 to 2025
2	Eicher 5660 V1				
3	Eicher 5660 V2				
4	Eicher 5660 V3				
5	Eicher 5660 V4				
6	Eicher 5660 V5				
7	Eicher 5660 V6				
8	Eicher 5660 4WD				
9	Eicher 5660 Synchro Shift				
10	Eicher 5660 USJ Synchro Shift				
11	Eicher 5660 USJ				
12	Eicher 557				
13	Eicher 557 V1				
14	Eicher 557 V2				
15	Eicher 557 V3				
16	Eicher 557 V4				
17	Eicher 557 V5				
18	Eicher 557 V6				

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ANNEXURE - I (Cont.)

Vehicle Type		Four wheeled, 2WD & 4WD , General purpose Agricultural Tractors			
Plant		Mandideep			
S. No.	Agricultural Tractor Model(s)	Declared Max. PTO Power (kW)		Manufacturing Period	COP Year
		Maximum	Rated		
Engine Model: 320DED (Variant)					
19	Eicher 557 4WD	33.83 @ 2150 Engine rpm	33.83 @ 2150 Engine rpm	01/04/2024 to 31/03/2025	2024 to 2025
20	Eicher 557 4WD +				
21	Eicher 557 4WD V1				
22	Eicher 557 4WD V2				
23	Eicher 557 4WD V3				
24	Eicher 557 4WD V4				
25	Eicher 557 4WD V5				
26	Eicher 560				
27	Eicher 560 +				
28	Eicher 560 V1				
29	Eicher 560 V2	33.10 @ 2150 Engine rpm	33.10 @ 2150 Engine rpm	01/04/2024 to 31/03/2025	2024 to 2025
30	Eicher 557 ECODRIVE				
31	Eicher 557 ECODRIVE V1				
32	Eicher 557 ECODRIVE V2				
33	Eicher 551 Hydromatic				
34	Eicher 551 Hydromatic +				
35	Eicher 551 Hydromatic V1				
36	Eicher 551 Hydromatic V2				
37	Eicher 551 4WD Hydromatic+V1				
38	Eicher 551 Hydromatic + V1				
39	Eicher 551 Hydromatic + V2				
40	Eicher 551 4WD Hydromatic				
41	Eicher 551 4WD Hydromatic V1				
42	Eicher 551 4WD Hydromatic V2				
43	Eicher 551 4WD Hydromatic V3				
44	Eicher 551 Super Plus				
45	Eicher 551 Super Plus V1				
46	Eicher 551 Super Plus V2				
47	Eicher 551 Super Plus V3				
48	Eicher 551 4WD Super+				
49	Eicher 551 4WD Super+ V1				
50	Eicher 551 4WD Super+ V2				
51	Eicher 551 4WD Super+ V3				
52	EICHER551 SUPER PLUS V4				
53	EICHER551 SUPER PLUS V5				
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ANNEXURE - I (Cont.)

Vehicle Type		Four wheeled, 2WD & 4WD , General purpose Agricultural Tractors			
Plant		Mandideep			
S. No.	Agricultural Tractor Model(s)	Declared Max. PTO Power (kW)		Manufacturing Period	COP Year
		Maximum	Rated		
Engine Model: 320DED (Variant)					
54	EICHER551 SUPER PLUS V6	33.10 @ 2150 Engine rpm	33.10 @ 2150 Engine rpm	01/04/2024 to 31/03/2025	2024 to 2025
55	EICHER551 SUPER PLUS V7				
56	EICHER 551 SUPER PLUS V8				
57	EICHER 551 4WD SUPER PLUS V1				
58	EICHER 551 4WD SUPER PLUS V2				
59	EICHER 551 4WD SUPER PLUS V3				
60	EICHER 551 4WD SUPER PLUS V4				
61	EICHER 551 4WD SUPER PLUS V5				
62	EICHER 551 4WD SUPER PLUS V6				
63	EICHER 485 AT				
64	EICHER 485 AQUA				
65	EICHER 485 AQUA TECH				
66	EICHER 485 AQUA POWER				
67	EICHER 485 4WD AT				
68	EICHER 485 4WD AQUA				
69	EICHER 485 4WD AQUA TECH				
70	EICHER 485 4WD AQUA POWER				
Engine Model: MAGNATORQ M33.55 (Variant)					
1	MF 8055	32.0 @ 2000 Engine rpm	32.0 @ 2000 Engine rpm		
2	MF 8055 V1				
3	MF 8055 V2	31.0 @ 2000 Engine rpm	31.0 @ 2000 Engine rpm		

ANNEXURE - II

S. NO.	Variant Engine Models	Engine Power	Capacity (cm ³)
1	320DED	36.0 kW @ 2150 rpm	3298
2	MAGNATORQ M33.55	36.0 kW @ 2000 rpm	

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