



[National Automotive Board (NAB)]

TAC/Reference No.

C	R	2	4	1	8
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C R2418

Date : 05th Dec 2024

Cert	Dwg/Doc.	Total
1	11	12 pgs

TYPE APPROVAL CERTIFICATE

(For compliance to AIS - 037)

Non- Transferable

1	Customer's Name		M/s. Caterpillar India Engineering Solutions Pvt.Ltd.	
2	Customer's Address		Engineering Design Center, International Technology Park, Chennai, Taramani Road, Taramani, Chennai - 600 113. India	
3	Manufacturing / Assembly Plant Address		M/s Fuyao Glass Industry Group Co.,Ltd. No.1 Area, Fuyao Industrial Zone, Fuqing City, Fujian Province 350301, P.R.China	
4	Description of the Test Component(s)		Nomenclature	5 mm thick, Flat, Clear/Tinted, Toughened Safety Glass for other than windscreen Application (Imported Component)
			Part Nos.	490-3843, 490-3844, 490-3845, 491-5006, 505-8898, 512-9952, 512-9953, 512-9955, 512-9960, 505-8897
			Technical Details	Refer attached Appendix 2
			Trade mark	FY
			Applicable Vehicle Model	120 Motor Grader
5	Applicable Reference Standard		ECE R43 / IS: 2553 (Part 2) – 2019 upto Amend No. 4	
6	E-Approval No.		E1 43R-011668 dated 07.08.2015	
	E-Test Report No.		41 000867 dated 08.06.2001	
6.1	List of supporting documents		Drawing Nos. 490-3843, 490-3844, 490-3845, 491-5006, 505-8898, 512-9952, 512-9953, 512-9955, 512-9960, 505-8897 & Appendix 2	
7	Pre-test inspection Visit Report No.		Not Applicable	
8	Details of Quality Management System (QMS)		Not Applicable	
9	Approval		√	X
			Granted/ Not Granted/ Extended	
10	The CoP period for the component mentioned in Sr. No. 4 above shall begin from the date of commercial production of vehicle model using that component & 1 st CoP shall be completed before 30.09.2026.			
ICAT Reference		172745		Please turn over for DISCLAIMER
AUTHORISED SIGNATORY				
CR241805thDec2024M/s.CaterpillarIndiaEngineeringSolutionsPvtLtd.CR241805thD AMOL KUMAR Deputy Manager		CR241805thDec2024M/s.CaterpillarIndiaEngineeringSolutionsPvtLtd.CR241805thD PRITAM SINGH SAWARIYA Sr. Manager		 Innovation • Service • Excellence MANESAR * 190105 *
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