[National Automotive Board (NAB)]

 TAC/Reference No.
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Date : 24th Dec 2024 Dwg/Doc. Cert Total 4 pgs 1 3

TYPE APPROVAL CERTIFICATE

		(For c	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 Shandong Dongcheng Glass Technology Co., Ltd., Youzhuangzi Community, Jiuqu Street, 50 Meters East of Intersection of Dongxing Road and Junbu Street,Hedong District, Linyi City, Shandong Province, China		
4	Description of the Test Component(s)		Nomenclature	6.76 mm thick, Flat, Clear + Clear/ Clear or green tinted PVB, Laminated Safety Glass for Front Windscreen Application (Imported Component)	
			Part No.	554-2252 & 569-3631	
			Technical Details	Refer attached Annex 1 - Appendix 4	
			Trade mark	Ø	
			Applicable Vehicle Model	SEM 917F & SEM 920F Motor Graders	
5	Applicable Reference Standard		ECE R43 / IS: 2553 (Part 2) – 2019 upto Amend No. 4		
6	E-Approval No.		E24*43R01/08*0118*00 dated 25.02.2020, E24*43R01/09*0118*05 dated 10.05.2024		
	E-Test Report No.		CH-31-23-3-S19-0074-FIR dated 13.12.2019		
7	List of supporting documents		Drawing Nos. 553-0569, 553-0487 & Annex 1 - Appendix 3		
8	Approval		√ X X		
			Granted/ Not Granted/ Extended		
9	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		181426	Please turn over for DISCLAIMER	
AUTHOR	RISED SIGNATORY	I			
	AMOL KUMAR PRITAM SINGH SAV Deputy Manager Sr. Manager		ARIYA	SAURABH DALELA Page 1 of Director 1	