

[National Automotive Board (NAB)]

TAC/Reference No. **C R 2 5 8 2**

C R2582

Date : 24th 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. 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)	<table border="1"> <tbody> <tr> <td>Nomenclature</td> <td>5 mm thick, Flat & Curved, Light Green Tinted Toughened Safety Glass for other than windscreen Application (Imported Component)</td> </tr> <tr> <td>Part Nos.</td> <td>553-0483, 553-0484, 553-0485, 553-0568, 553-0570, 560-4512, 569-3627, 569-3628, 569-3629 & 569-3630</td> </tr> <tr> <td>Technical Details</td> <td>Refer attached Annex 1 - Appendix 2</td> </tr> <tr> <td>Trade mark</td> <td align="center"></td> </tr> <tr> <td>Applicable Vehicle Model</td> <td>SEM 917F & SEM 920F Motor Graders</td> </tr> </tbody> </table>	Nomenclature	5 mm thick, Flat & Curved, Light Green Tinted Toughened Safety Glass for other than windscreen Application (Imported Component)	Part Nos.	553-0483, 553-0484, 553-0485, 553-0568, 553-0570, 560-4512, 569-3627, 569-3628, 569-3629 & 569-3630	Technical Details	Refer attached Annex 1 - Appendix 2	Trade mark		Applicable Vehicle Model	SEM 917F & SEM 920F Motor Graders
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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 43R-000026 dated 30.03.2017, E24*43R01/09*0026*02 dated 16.02.2021										
	E-Test Report No.	89-R43-114/17-00 dated 19.02.2017										
7	List of supporting documents	Drawing Nos. 553-0483, 553-0484, 553-0485, 553-0568, 553-0570, 560-4512, 569-3627, 569-3628, 569-3629, 569-3630 & Annex 1 - Appendix 2										
8	Approval	<table border="0"> <tr> <td align="center">✓</td> <td align="center">X</td> <td align="center">X</td> </tr> <tr> <td align="center">Granted/</td> <td align="center">Not Granted/</td> <td align="center">Extended</td> </tr> </table>	✓	X	X	Granted/	Not Granted/	Extended				
✓	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 & 1st CoP shall be completed before 30.09.2026.											
ICAT Reference		181426										
AUTHORISED SIGNATORY		Please turn over for DISCLAIMER										
AMOL KUMAR Deputy Manager	PRITAM SINGH SAWARIYA Sr. Manager	 										
<small>CR258224thDec2024M/s. CaterpillarIndiaEngineeringSolutionsPvt.Ltd.CR258224thD</small>	<small>CR258224thDec2024M/s. CaterpillarIndiaEngineeringSolutionsPvt.Ltd.CR258224th</small>	<small>CR258224thDec2024M/s. CaterpillarIndiaEngineeringSolutionsPvt.Ltd.CR258224thDec2</small>										
AMOL KUMAR Deputy Manager	PRITAM SINGH SAWARIYA Sr. Manager	SAURABH DALELA Director										
		Page 1 of 1										