TAC/Reference No. C R 2 4 1 7

Date: 05th Dec 2024

	Cert	Dwg/Doc.	Total
	1	3	4 pgs

TYPE APPROVAL CERTIFICATE

(For compliance to AIS - 037) Non-Transferable 1 **Customer's Name** M/s Caterpillar India Engineering Solutions Pvt.Ltd. Engineering Design Center, International Technology Park, Chennai, 2 Customer's Address Taramani Road, Taramani, Chennai - 600 113. India M/s Fuvao Glass Industry Group Co..Ltd. No.1 Area, Fuyao Industrial Zone, Fuging City, Fujian Province 350301, Manufacturing / Assembly Plant Address 3 P.R. China 6.76 mm thick. Flat. Clear + Clear/Tinted. Clear/Partially Tinted PVB, Laminated Safety **Nomenclature** Glass for Front Upper/Lower Windscreen **Application (Imported Component)** Part No. 490-3848, 490-3849 **Description of the Test Component(s)** 4 **Technical Details** Refer attached Apendix 4 FΥ Trade mark Applicable Vehicle Model 120 Motor Grader 5 Applicable Reference Standard ECE R43 / IS: 2553 (Part 2) - 2019 upto Amend No. 4 E4 43R-010294 dated 25.01.2017. E1 43R-011713 dated 07.08.2015 E-Approval No. 6 CS043-E0-2017-00010 dt. 05.01.2017, 41 0007323 dt. 01.07.2015 E-Test Report No. 6.1 List of supporting documents Drawing Nos. 490-3848, 490-3849 & Apendix 4 7 Pre-test inspection Visit Report No. Not Applicable **Details of Quality Management System** Not Applicable (QMS) 9 Approval Granted/ Not Granted/ Extended The CoP period for the component mentioned in Sr. No. 4 above shall begin from the date of commercial production of 10 vehicle model using that component & 1st CoP shall be completed before 30.09.2026. ICAT Reference 172740 Please turn over for DISCLAIMER AUTHORISED SIGNATORY AMOL KUMAR PRITAM SINGH SAWARIYA SAURABH DALELA Page 1 of **Deputy Manager** Sr. Manager Director