

Service Advisory SA-0001

Technical Portions FAA Approved

<u>Epic Aircraft, LLC</u> ◆ 22590 Nelson Road ◆ Bend OR 97701 Phone: 541-318-8849 ◆ Fax: 541-382-5125 ◆ Web: <u>www.epicaircraft.com</u>

Subject: K014 Windshield Disbond

ATA-Code: 56-10

Effectivity: K014

1 BACKGROUND AND PURPOSE:

During K014's annual inspection, it was found that there are small disbonds between the vertical face (rabbet step) of the windshield and the fuselage skins. This Service Advisory is issued in order to provide a safety of flight analysis for this condition. This finding is deemed safe for flight. The windshield should be inspected for further damage at each preflight per the preflight inspection checklist. If visual growth is found during the preflight inspection, contact Epic support.

2 <u>REFERENCES:</u>

Epic E1000 GX Pilot's Operating Handbook and FAA Approved Airplane Flight Manual, SK05001001

3 INFORMATION:

Epic Aircraft's engineering has inspected the windshield installation on K014 and have noted the following details: the outboard disbond is located within the rabbet step and extends slightly into the primary bond, and the inboard disbond is less wide, but extends farther into the primary bond. Both of these disbonds between the windshield and the primary bond were found to be acceptable per Epic Aircraft engineering standards. These defects should be monitored as outlined in this document, but no corrective actions are necessary at this time.

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