

2141 ICON Way, Suite 100, Vacaville, CA 95688 - Tel: 707.564.4000 - www.iconaircraft.com

SERVICE BULLETIN

SB-060225-B

ID NUMBER & REVISION: SB-060225-B

SUBJECT: (MANDATORY) E-Props 4-Blade Propeller Spinner Torque

RELEASE DATE: 05 June 2025 EFFECTIVE DATE: 05 June 2025 SUPERSEDES NOTICE: SB-060225-A

AIRCRAFT AFFECTED: MAKE & MODEL: ICON A5

SERIAL NUMBERS: 00005, 00012, 00013, 00016, 00023-00025, 00026,

00030, 00032, 00036, 00042, 00050, 00054, 00056, 00060, 00061, 00069, 00073, 00075, 00076, 00081, 00084, 00085, 00087, 00090, 00092, 00095, 00099, 00103, 00104, 00111, 00112, 00120, 00122, 00123, 00126, 00127, 00135, 00136, 00139, 00140-00144, 00146, 00148-00150, 00155, 00157, 00158, 00160, 00161, 00163-00166, 00168, 00170, 00171, 00175, 00176, 00183-00190, 00192, 00195-00200, 00202-

00212, 00214-00217, 00219, 00220, 00222

REQUIRED ACTION: Re-torque the screws securing the E-Props 4-Blade Propeller Spinner.

This is mandatory.

TIME OF COMPLIANCE: Before next flight. A ferry flight to a service provider is permitted only if all

(8) screws are present upon visual inspection and do not come loose by

hand.

REVISION HISTORY: A Initial Release

B Correct list of affected aircraft

LEVEL OF CERTIFICATION ☐ Pilot/Owner ☒ A & P

REQUIRED (any level checked ☐ LSA Repairman – Inspection ☐ Certified Repair Station

can perform task): \times LSA Repairman – Maintenance \times Manufacturer

PURPOSE:

Due to a mistake in the installation manual, the Spinner on the E-Props 4-Blade Propeller may have been torqued incorrectly. In order to prevent damage to the propeller or aircraft body, the loose hardware must be properly installed.

WARRANTY:

ICON will cover the contents of this Mandatory Service Bulletin in its entirety, as long as all aspects of the Service Bulletin are adhered to. Failure to adhere to the entirety of the Service Bulletin can and likely will lead to owner-incurred costs. Please note that completion of the repair does not extend the warranty period.

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ASSEMBLIES AND PARTS:

PART	DESCRIPTION	QUANTITY	ALTERNATE	
NUMBER	DESCRIPTION		PART NUMBER	DESCRIPTION
ICA015885	SCREW, M5X16, E-PROPS	As Needed		

INSTRUCTIONS:

- Inspect the Spinner. If any of the (8) screws are missing, complete a thorough inspection of the propeller blades, aft fuselage, and tail. As needed, contact ICON for additional support if damage is identified.
- 2. Torque the (8) spinner screws to 44-46 in-lb.
 - a. **NOTE**: Fasteners are installed dry.

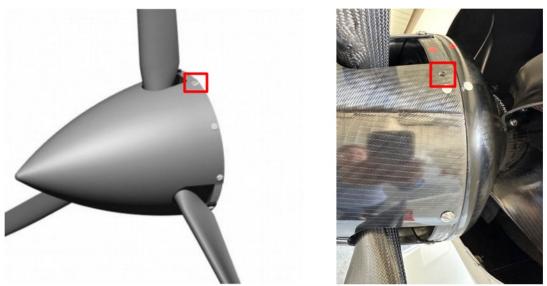


Figure 1. Spinner Screws, 1 Missing (Right)

Make the following logbook entry:

"The corrective action of Service Bulletin SB-060225-B (MANDATORY) E-Props 4-Blade Propeller Spinner Torque has been complied with (ref. FAA Exemption 10829D)".

For aircraft registered outside the U.S., omit "(ref. FAA Exemption 10829D)"

If you have questions, comments, or concerns about this Service Bulletin and/or if you are no longer owner/operator of this aircraft, please forward this information to the present owner/operator and notify ICON Aircraft at:

ICON Aircraft 2141 ICON Way, Suite 100 Vacaville, CA 95688 (707) 564-4000

support@iconaircraft.com

Please include the aircraft registration number, serial number, your name, and if known the contact information of the new owner/operator.

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