

**SERVICE BULLETIN NUMBER AM-001**

issue 1.

TITLE	Elevator pushrod bolt and nut
CLASSIFICATION	Airmasters Ltd have classified this bulletin as compulsory.
COMPLIANCE	One off inspection before further flight
APPLICABILITY	All CT2K,CTSW,CTSL (Supralight),CTLS, built before September 2023

INTRODUCTION

Flight Design service bulletin PZ27400700_00.pdf has come to our attention. An elevator pushrod bolt nut has been found missing and a production omission cannot be ruled out.

Loss of the nut could cause loss of elevator control and/or jamming.

REVISION HISTORY

Issue	Date	Changes
1	30/11/2023	Initial issue by Airmasters Ltd

ACTION

The elevator control pushrod bolt must be inspected before further flight according to Flight Design bulletin PZ27400700.

See https://flightdesign.com/wp-content/uploads/2023/11/PZ27400700_00.pdf

After removal of the fuselage tunnel top hatch, the bolt can be inspected with a mirror and good light, borescope or mobile phone camera.

The joint must be inspected by a suitably qualified person. As it is a primary control joint, if it is disturbed, a duplicate inspection is required.

Any instance of a loose bolt or missing nut must be reported to Airmasters Ltd.

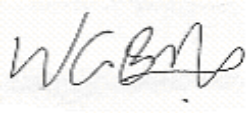
DOCUMENTATION


The inspection must be noted, signed and dated in the aircraft logbook referring SB AM-01

CONTINUED AIRWORTHINESS

At Permit revalidation, the technical log must be inspected to show the above one-off inspection has been carried out.

ISSUED BY W.G.Brooks

Approved		Date 30/11/2023
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Checked		Date 30/11/2023
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