



SERVICE BULLETIN SB0009

Cub Crafters, Inc. Considers Compliance Mandatory January 12, 2009

The parts of this Service Bulletin that change the Type Design of the aircraft have been approved by the FAA.

EFFECTIVE DATE: THIS SERVICE BULLETIN IS EFFECTIVE JANUARY 12, 2009

SUBJECT: FRONT LAP BELT FLOOR MOUNTING BOLTS

MODELS AFFECTED: CC18-180A SERIAL NUMBER 0001
CC18-180 SERIAL NUMBERS 0002 THROUGH 0032

COMPLIANCE TIME: AT THE NEXT MAINTENANCE ACTION

PURPOSE: Cub Crafters, Inc. has determined that the front seat lap belt mounting bolts and lock nuts may be tightened such that the belt does not pivot and conform properly to the occupant. This Service Bulletin requires that the hardware be changed to a castle nut and cotter pin such that the belt is allowed to pivot properly.

PARTS LIST:

<u>PART</u>	<u>DESCRIPTION</u>	<u>QTY</u>
AN6-7	BOLT	2
AN310-6	NUT	2
AN380-3-3	COTTER PIN	2
AN960-616	WASHER	4

INSTRUCTIONS:

1. Remove the existing front seat lap belt hardware as shown in Figure 1.
2. Install new hardware with the nuts toward the aircraft centerline (this provides better foot clearance and prevents snagging on the cotter pin). Reference Figure 2. Install the hardware finger tight and back off to the nearest castellation for cotter pin insertion. The belt mount should rotate with as little play as possible.

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**FIGURE 1 –Pilot Right Side Lap Belt Attachment, Lock Nut
 (Head of Bolt Facing Aircraft Centerline)**



**FIGURE 2 – Pilot Right Side Lap Belt Attachment
 (Castle Nut & Cotter Pin, Nut Facing Aircraft Centerline)**

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3. Make a note in the aircraft logbook that Service Bulletin SB0009 has been complied with.

If you are no longer in possession of this aircraft, please forward this information to the present owner/operator and notify Cub Crafters, Inc. of the address of the current owner to:

Cub Crafters, Inc.
1918 S. 16th Avenue
Yakima, WA 98903.
1-877-484-7865 or 1-509-248-9491
support@cubcrafters.com

Please include the aircraft registration number, serial number, current name, and address of the owner and/or operator.

CubCrafters, Inc	1918 South 16 th Ave, Yakima WA 98903	
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