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Assembly Alert: 157

Date: December 13, 2001

Subject: Sensenich Propeller Installation

*Compliance:* Mandatory

## Models Effected: S-7 with Sensenich (Wood Propeller)

Cost: None

We have 3 different styles of propeller attach on the S-7 for the Sensenich wood propeller. The styles are easily identified through the type of spacer used between engine propeller flange and spinner backing plate.

Style 1:

Uses a ¼" thick spacer.

Style 2:

Uses a 1" thick spacer.

Style 3:

Uses no spacer.

Please check your installation or your kit (manual) and comply with the following instructions. If you need parts, please contact our parts department. We will ship free of charge.

AC with style1:

If cowling is not fit than you need to change to style 3 (no spacer). You will need shorter flange bushings (KPPW0038) and you will also need to check that you have the correct bolts (M8x1.25x110mm).

If your cowling is already fit or you are flying, you need to change to style 2 (1" spacer). <u>The 1/4</u>" spacer does not assure an accurate centering of the propeller on the engine flange. You

will need shorter flange bushings (KPPW0038), prop spacer (KAPW0012) and longer bolts (M8x1.25x140mm).

AC with style 2:

Style 2 is correct and will work. No activity required.

AC with style 3:

Style 3 is correct and will work. You still need to verify your parts. Some kits were delivered with too long flange bushings (KPPW0186) and too long bolts (M8x1.25x120mm).

You need:

6 flange bushings	KPPW0038
6 Bolts	M8x1.25x110mm

Thank you for your attention to this matter. Hopefully we have not inconvenienced you to any great degree. Fly safe!