



SERVICE BULLETIN

Date : March 24, 2020

Subject:

- Check of the correct assembly of the lateral lower shrouds.

Aircraft concerned:

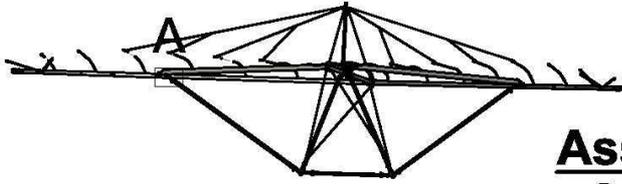
- iFUN 16 SP type wings.

Description of the potential problem :

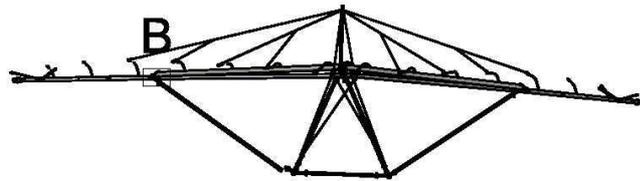
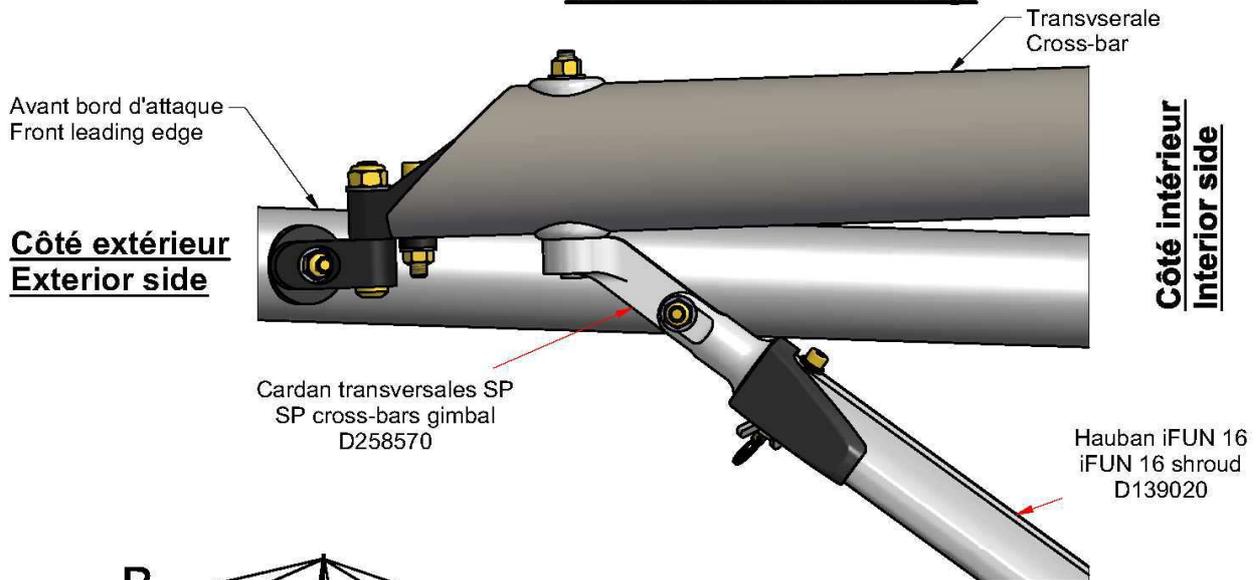
- We just found in our workshops, when a packed iFun 16 SP wing was opened, that an improper assembly can occur if the SP cross-bars gimbal (D258570) connecting the lateral strut with the cross-bar rotates 180° and is then directed towards the outside of the wing. This incorrect installation could cause serious problems because the part is not designed to work this way and the dihedral of the wing is decreased.

Inspection and actions to be taken:

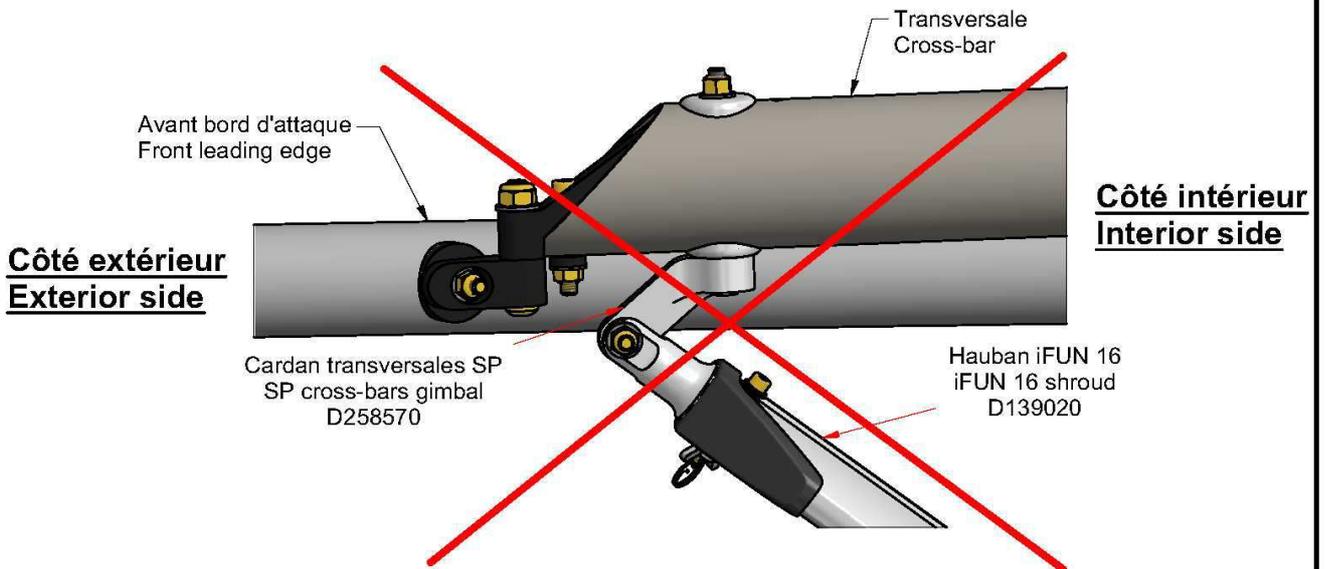
- You are therefore asked to check the correct assembly of right and left SP cross-bars gimbals. These parts must imperatively be directed in line with the strut, with their arms directed towards the keel (inward of the wing). If the part forms an angle of about 90° with the strut and therefore the SP cross-bar gimbal arm is directed towards the outside of the wing, it has been mounted in the wrong way **and must be re-assembled to its proper position before any flight !**



A
Assemblage correct
Correct assembly



B
Assemblage incorrect
Incorrect assembly



air creation

07200 AUBENAS

IFUN 16 SP:Ass.Haubans / Shroud assbly.

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Matière :

n° de pièce :
 Technical data

Traitement :

Indice :
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25/04/2018