

TO - PO

centrair



BULLETIN de

SERVICE

N° 101-4

Aérodrome 36 300 Le Blanc

Planeur CENTRAIR 101, 101A
101AP, 101P

Nbre Page 1/1

Objet: Mandatory inspection of the upper rudder hinge.

For gliders number 101 XX 001 to 101 XX 157 inclusive and number 101 XX 162.

Following the discovery of two failures of the upper rudder hinge pivot, it is imperative to immediately check the upper rudder hinge pivot by disassembling the rudder :

1. Remove the rudder control cables (rep.15 fig.22)
2. Remove the bottom rudder hinge retaining bolt (rep.3 fig.33)
3. Pull the rudder back slightly (to clear the bottom rudder hinge) then lift rudder to disengage it from the vertical fin.

Proceed to visually check the upper rudder hinge pivot.

1. Check pivot weld by pushing down on the pivot
2. Check the pivot for signs of seizure

If nothing abnormal is found, grease the pivot and reassemble the rudder.

Making sure that full rudder travel is obtained before reconnecting the rudder cables.

In the case of a failed pivot or seized pivot the aircraft must be grounded until repair kit number one (1) is installed. This repair kit consisting of upgraded parts must be ordered from the manufacturer CENTRAIR immediately.

In the USA contact : CENTRAIR USA, P.O.BOX 34052, TRUCKEE CA 95734.
(916) 587-1648.

Enclosed : Pages n° 44 and 64 of the parts catalogue
"Tableau Composition Illustré"

The french original of this B.S. has been approved by the VERITAS under the date of sept. 20, 1984.

The translation into english has been done by best knowledge and judgement ;
in any case of doubt the french original is authoritative.

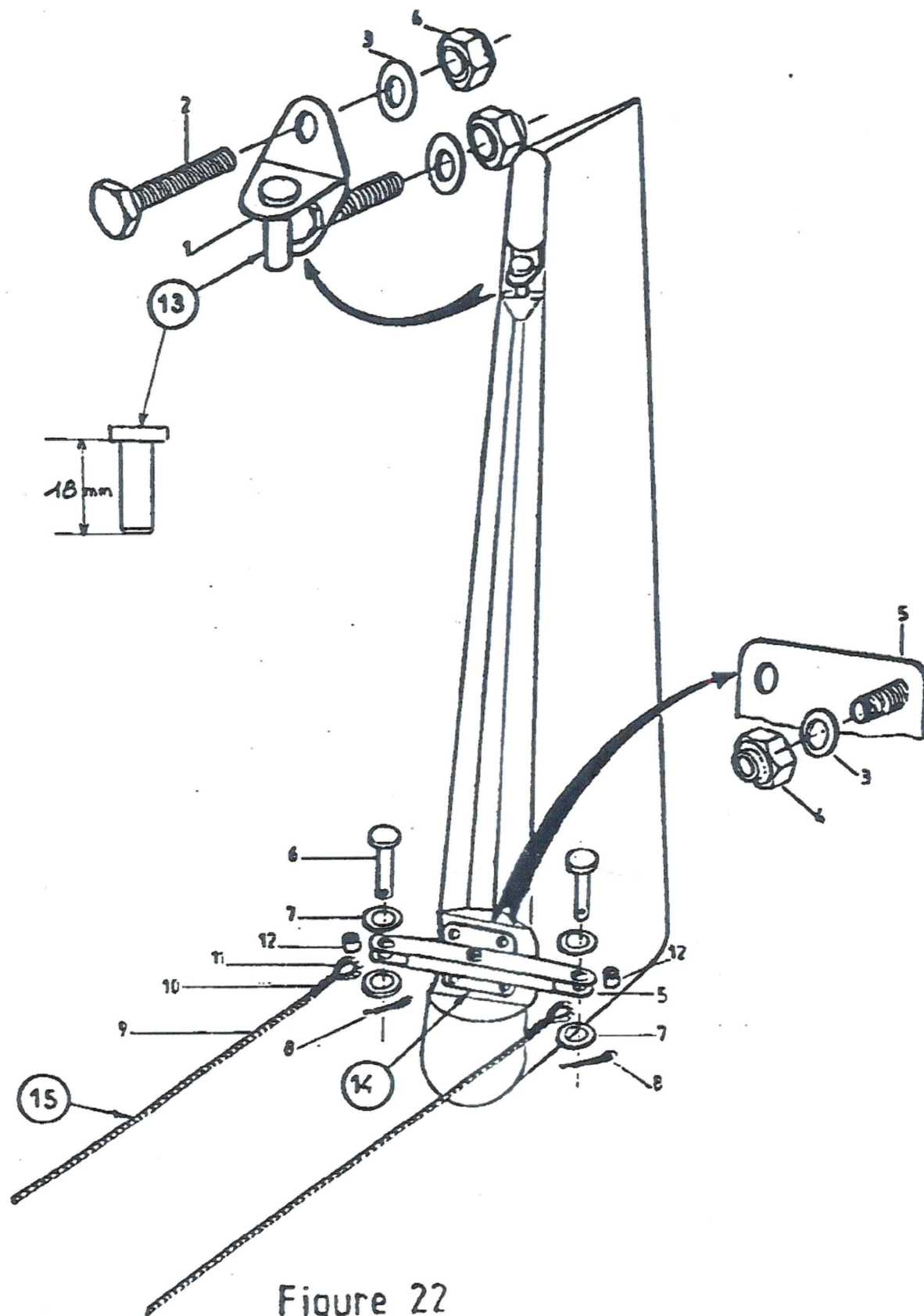
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APPROBATION SERVICES
OFFICIELS D.
20 Sept. 1984

Classification

RECOMMANDE
POUR INFORMATION
IMMEDIATE

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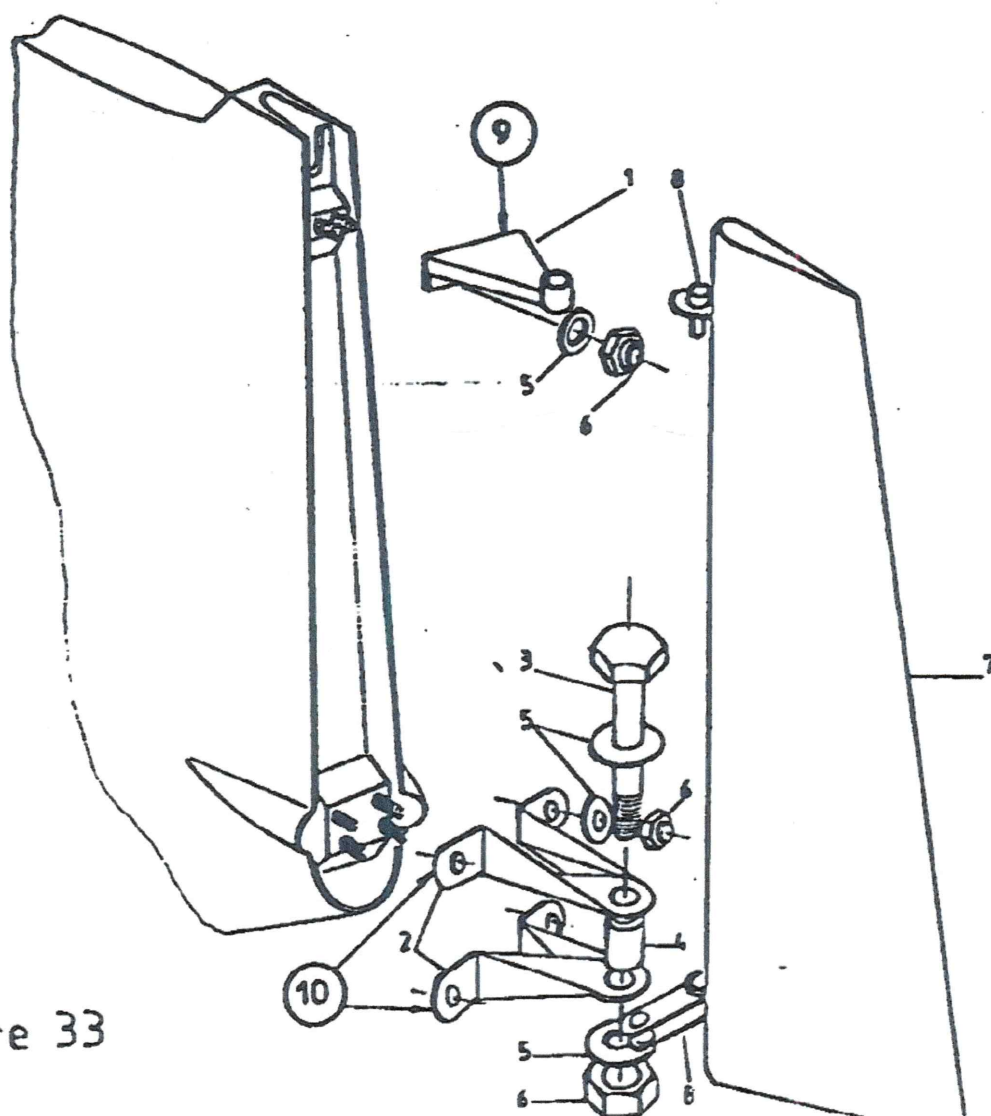
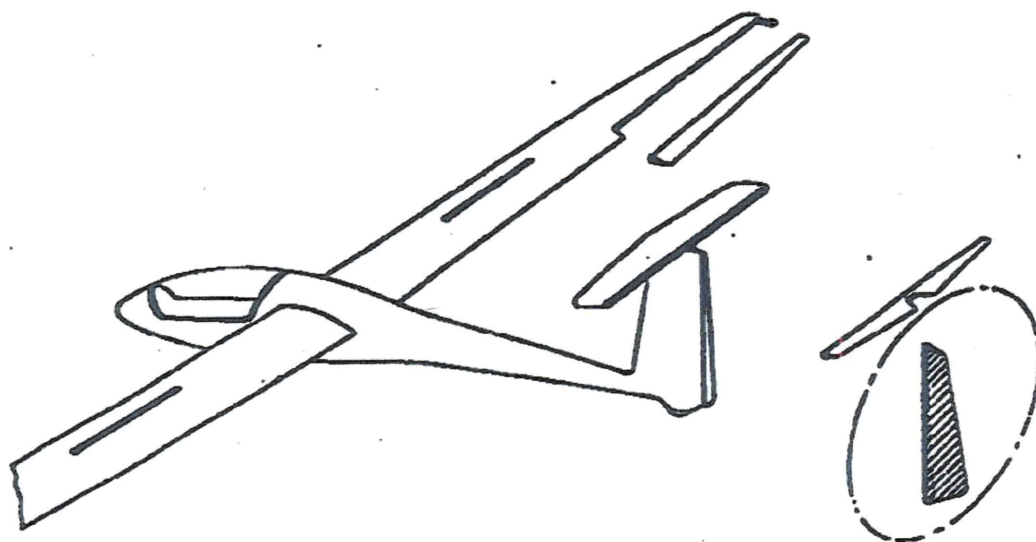


Figure 33