I.C.P. S.r.l.

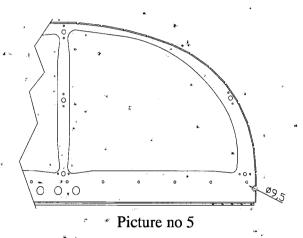
SavannahTM S **Construction Manual**

CAP. 17

COCKPIT

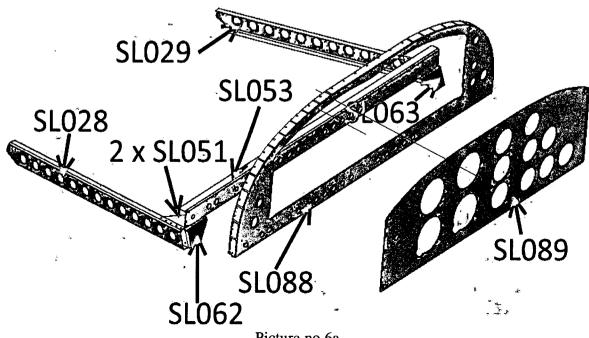
Rivet the reinforcement SL053 inside SL088, and then on SL088 enlarge the hole underlined in figure no 5 to 9,5 mms of diameter (The hole could be already of this diameter). This will allow in future to install a rubber grommet from 9 mm for the passage of the aluminum pipe of the return gasoline. To install besides the 12 fixing of the panel dashboard inside SL088.

NOTE: the the return fuel pipe is present only in kit 2 and 3; In case the engine doesn't need a circuit of fuel return, don't drill the hole.



Riveting the two connection SL051 on the flanges SL028/SL029, then put the clecos only on the lower flange (see picture no 6a).

Position SL062/SL063.NOTE the flange with two holes must be embrace from the outside the longerons SL028/SL029 and the flange with three-hole stay under the triangle SL051 (picture no 6b) ATTENTION! Don't rivet where circled in red.



Picture no 6a

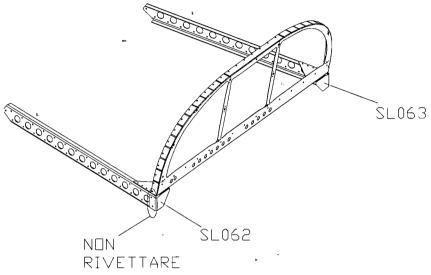
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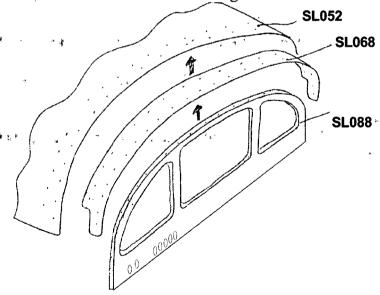
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Picture no 6b

Insert all (picture no 6b) into fuselage, and rivet the longerons SL028/SL029, the skin SL036/SL037 and SL052. Put then SL086 between SL052 and SL088 (picture no 7), and riveting. (NOTE: before install SL089, place the instruments then fix all with 12 grommet and screw AN526-10-10).



Picture no 7

On the front of fuselage, install SF240 and SF241 (reinforcement for the engine cowling), see picture no 8. NOTE: they must be fixed with rivet A5 in the rear side and nail AN470 AD3-3 in front (diameter of hole 2,5 mm). After this installation file the shank.