

SERVICE BULLETIN

KAIR11001 – Front Chassis Tanarg

LANAS 28 March 2011

SUBJECT : Cracks in front chassis (ref : E305910) Tanarg.

AIRCRAFT CONCERNED : All trikes arv Tanarg

DESCRIPTION OF SYMPTOMS:

In a unique case, on a Tanarg trike, a crack on the 40x20 tube behind the lower level of the axis of the fork, at the point of soldering.

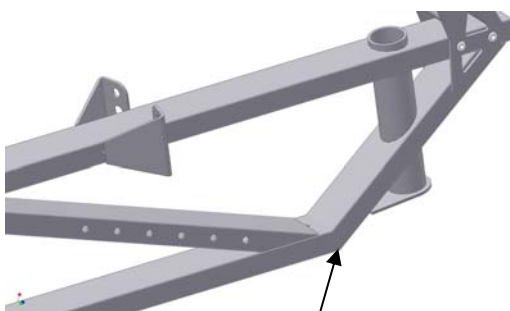
Given that a complete rupture could make the aircraft impossible to handle in case of a major deformation of its structure, careful attention should be paid.

CAUSE:

The trike in question had been equipped with skis and used intensively in the mountains. We understand that the stress created by this specific equipment contributed significantly to the weakness of the zone in question.

REQUIRED ACTION ITEM:

- As a precaution, we ask that before next flight, this zone should be carefully inspected.
- The checking of this particular point should be included in pre-flight checks;
- In case of cracking, stop flights and contact the factory for replacement of the front chassis.



Zone à
inspecter



Zone à inspecter : entre le palonnier et le palier inférieur de la fourche.