

SERVICE BULLETIN

KAIR10003 – BioniX APR Stop Rings

LANAS 26 October 2010

SUBJECT: Wear on the rear ring maintaining the hang bracket.

EQUIPMENT CONCERNED: All BioniX wings up to serial number

DESCRIPTION OF SYMPTOMS:

Distortion or possible crack of the rear ring retaining the hang bracket on the keel. In case of rupture, wear of the nylon of the sleeve and aluminum of the hang bracket against the head of the bolt and the securing screw of the ring.

CAUSE:

Shocks during taxi, quality of material.

REQUIRED ACTION:

Check the ring during pre-flight visits.

In case of bend or crack, stop flights and replace the rear ring with the new model, reinforced with fiberglass, provided by the factory upon request. Please contact the factory for this replacement.

At 300 hour overhaul, always replace the rear ring with the new model.



Hang Bracket & Rings



Cracked Ring