



ÖSTERREICHISCHER AERO-CLUB

SEKTION FAA Blattgasse 6, A-1030 WIEN

Sicherheitsmitteilung SM 050301

Datum: 15.03.2005

Hersteller: AERODYNE SYSTEMS AEROSPACE (Pty) Ltd
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Herstellerbulletin: SB 110305 von 11.03.2005

Betroffene Systeme: ICON Gurtzeuge
PART NUMBERS: C125

Betrifft: Trennkabel und Trennkabelschläuche

Grund: Erschwertes Ziehen vom Trennkissen durch Schmutz
am Trennkabel und im Trennkabelschlauch

Maßnahme: Reinigung nach Herstelleranweisung

Wirksamkeit: Bei Veröffentlichung

Anlagen: SERVICE BULLETIN SB 110305 mit Herstelleranweisung

Mitteilung von Arnold Collenteur , a.collenteur@aerodyne-int.com ,
das auch Siliconspray zum Reinigen benutzt werden darf



ICON HARNESS CONTAINER CUTAWAY CABLE AND CABLE HOUSING

ISSUE DATE: 11th MARCH 2005

STATUS: MANDATORY

To be actioned before next jump by a qualified Rigger.

IDENTIFICATION: ALL ICON HARNESS / CONTAINERS
PART NUMBERS:
C125

BACKGROUND:: Ground testing of a ICON Harness Container revealed a Hard Cutaway. The Hard Cutaway was attributed to Dirty Cutaway Housings and Dirty Cutaway Cables. The incident is localized to an individual Drop Zone. The individual Drop Zone is in an excessively sandy (fine beach sand) and windy environment.

SERVICE BULLETIN: CLEANING THE CUTAWAY CABLE AND CUTAWAY CABLE HOUSING.

Fit the Container as per normal and completely remove the Cutaway Cable checking for any abnormality.

With the Cutaway Cable removed pass a thin line up thru each Cutaway Housing. Now once the piece of line has passed thru the Cutaway Housing attach a suitably size ($\pm 1'' \times 7'' / 25\text{mm} \times 175\text{mm}$), piece of clean cotton cloth soaked in paraffin to the end of the piece of string and pull thru the Cutaway Housing. Perform this to both the left and right hand side Cutaway Housings.

Clean the Cutaway Cable (Yellow Cable) with Paraffin. Ensure that the Cutaway Cable is completely clean and all the dark marks on the Cutaway Cable are removed.

Refit the cutaway cable.

Fit the container as per normal and perform 3 Cutaways completely removing the Cutaway Cable each time. Clean the Cutaway Cable with Paraffin between each test.

Ensure Cutaway Cable is routed and fitted correctly.

If any queries or questions please contact manufacturer

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Dear distributor,

Please find attached service bulletin 110305, which concerns all Icon harness-container systems. I apologize for the fact that the bulletin was published through other channels before I was able to get this formatted version to you.

Also, I like to add that where the bulletin states paraffin you can use the common silicon spray.

I believe that for all of you it is standard practice to clean the 3-ring housings and cables. The mandatory status of this bulletin may seem a bit exaggerated, but we decided that it couldn't hurt to remind everyone of the importance to keep the cables clean.

Thank you for spreading this information to your Aerodyne customers.

Best regards,

AERODYNE RESEARCH CORPORATION

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