# ASF Safety Belts

## Maintenance Organisation for General Aviation & Airliner

We, ASF Engineering GmbH, working for certified companies in the aircraft industry since seven years.

In 2014 we have acquired the machinery, equipment, know-how and stock of the company LTB Schlemann GmbH.

So we started to keep maintenance for belts for 9g seats (seats belts for statically tested, for example TSO-C39a and b).

Suitable for the repair of your belt you will receive an EASA Form One or LBA Form One (for example ANNEX II aircraft).

Our business volume includes the repair of pilot and crew seat belts (5- and 4-point belts), passenger seat belts (3- and 2-point seat belts), as well as other straps and cargo nets.

We design both straps and closures and end pieces in surface design as well as the lettering in aviation legally permitted scope according to your requirements.



#### Branch Göttingen:

Ladestrasse 8 · 37139 Adelebsen · Germany

Phone: +49 (0) 5506 950 917 90 Fax: +49 (0) 5506 950 917 99

E-Mail: info@asf-safetybelts.de

#### **Heat & Noise Insulation**



We invite you to visit us this year 2015 at:



### **ASF** Engineering GmbH

Head Office:

Heristalstrasse 46 · 37688 Beverungen · Germany

Phone: +49 (0) 5273 36 801 80 Fax: +49 (0) 5273 36 801 888 E-Mail: info@asf-engineering.de

### **Insulation specialist**

for aviation, maritime, land and rail vehicles

### **ASF** Engineering GmbH



used for civilian and military purposes

### **Insulation specialist**

for aviation, maritime, land and rail vehicles

**Insulation packages** of glass wool or alternative state of the art materials in different densities and assembled according to the sound event.



The foil packages are welded with certified aviation film.



### **ASF** Engineering GmbH

As insulation specialist our company is able, to coordinate insulating materials frequency dependent to one another, that the acoustic performance and the absorption properties of the sonic event can be optimized based.

For the corresponding application we use also glass-free, especially for aviation appropriate insulating materials and fleeces, which are not classified as man-made mineral fibers, and thus uncomplicated can be processed.

For much higher quality demands on the fire properties these materials can be provided with more powerful fire blockers or treatments.

Many of the materials we use are tuned to if possible not to absorb water.

For military transport aircraft and helicopters we arrange MIL-compliant systems together.

Economics: On request of the customer prefabricated semi finished products will be developed, which he can even install itself with minimum energy and effort.

**Gradient:** Many of our insulation concepts are constructed to dehumidify themselves in direction of the temperature gradient.

Quilted goods: Our quilted insulation to stick on surface hardness interior panels or luggage compartments are preparing with, if desired metallic coated, vapor barrier provided.

All the materials and components we use are REACH compliant. (www.reach-info.de)

Our insulation products and systems comply with the following rules:

CS/FAR 25.853 -- CS/FAR 25.856 -- ABD 0031 and other

### **Heat & Noise Insulation**

### used for civilian and military purposes

The insulation packages are manufactured using approved materials for aviation equipment.



#### **Quilted Blankets**

