

KUNZ AIRCRAFT RECOVERY EQUIPMENT

# KUNZ Recovery Lifting Sling Assembly CAT I

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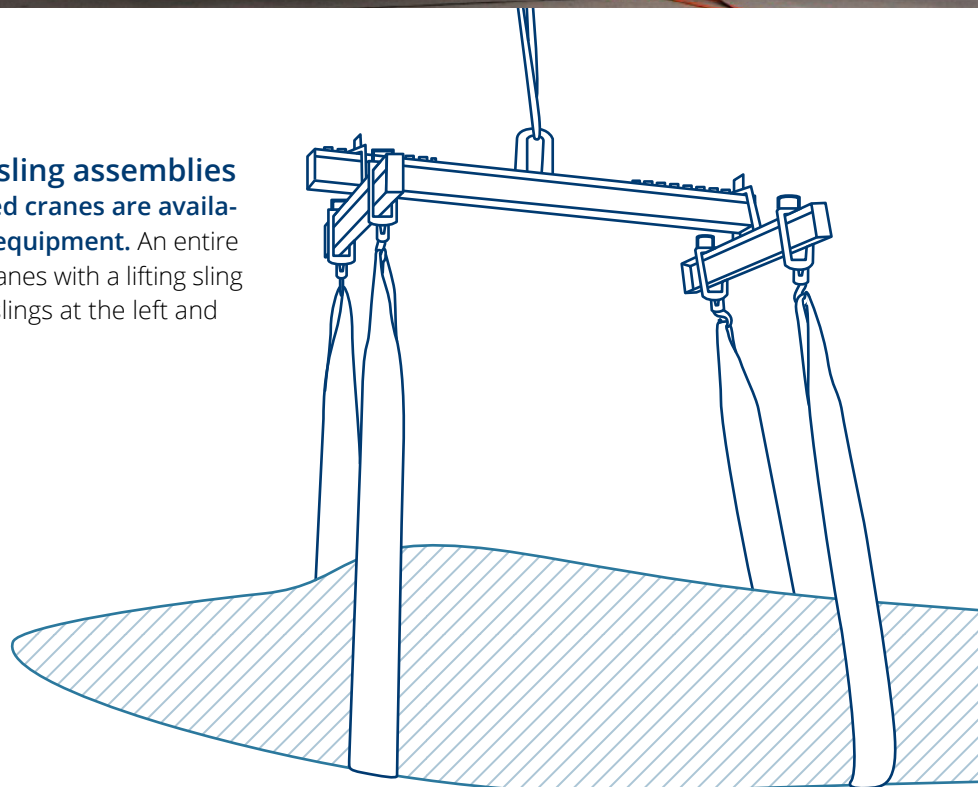
For aircraft up to 15 tonnes recoverable weight  
such as Cessna, Learjet, Metro III and others.

# Recovery for up to 15 tones



Lifting aircraft by means of lifting sling assemblies is a fast aircraft recovery method, provided cranes are available and the ground is accessible to heavy equipment. An entire aircraft lift can also be carried out by using cranes with a lifting sling assembly at the FWD fuselage position and slings at the left and right wing gear positions.

*Our polyester  
slings comply  
with DIN 1492-2*





Due to the large variation of aircraft sizes it is necessary to have sling assemblies of different sizes available.

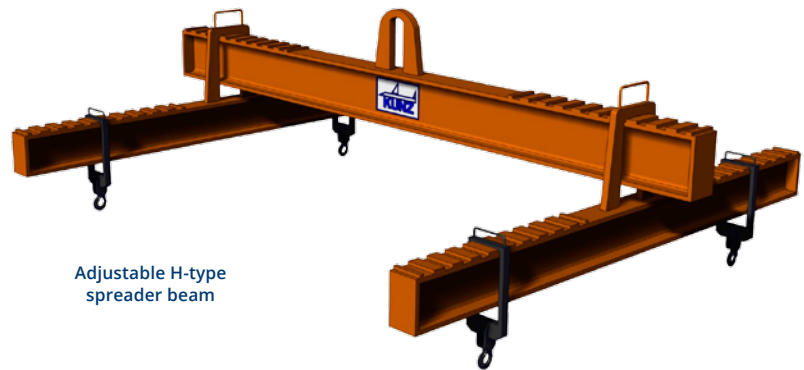
WE OFFER FOUR SIZES, which cover most commercial and private aircraft operated today:

- CAT III-Set for wide-bodied aircraft
- CAT II-Set for narrow-bodied aircraft
- CAT I-Set for small aircraft
- For safe aircraft recovery of aircraft with composite structure such as A380, A350 and B787 we offer KUNZ ALS CAT IV Advanced Lifting Sling System where the effective sling length is self-adjusting for each component sling of the assembly.

The KUNZ Recovery Lifting Sling Assembly CAT I is also available as a Kombi Set CAT I / CAT II, which increases the recoverable aircraft types by all narrow-bodied aircraft with a fuselage circumference of up to 12m. In this case, the CAT II adjustable spreader beam replaces the main traverse.

## The KUNZ Recovery Lifting Sling Assembly CAT I, suitable for aircraft up to 15 tonnes consists of:

- 1 (one) H-type spreader beam with one main traverse with an adjustable width of 1.6 m up to 3.2 m, carrying a traverse for FWD and AFT position. The width of the FWD and AFT traverse can be adjusted from 0.8 m up to 2.4 m, lifting capacity 15 tonnes.



- 3 (three) sets of two ea. heavy duty lifting slings with webbing (3 m, 5 m, 7 m length) to cover different aircraft types, lifting capacity 8 tonnes at basket hitch, safety factor of 7.
- 1 (one) H-type spreader beam with traverses, lifting capacity 15 tons, painting RAL 1004.
- 1 (one) Set, two ea. Heavy duty lifting sling webbing's, lifting capacity 8 tons at basket hitch, safety factor of 7, lengths 3 m, 5 m, and 7 m.
- 1 (one) Steel mesh box for slings and accessories.



Your leading supplier for high quality  
**AIRCRAFT RECOVERY EQUIPMENT.**

KUNZ GmbH Aircraft Equipment, Industrial Park: Hahner Stock, Gerhard-Kunz-Str. 1A  
56244 Hahn am See, Germany  
Phone +49-2666-911770, e-mail: sales@kunz-aircraft.com, www.KUNZ.aero