



COC Aerospace Presents the New, Improved

F-5/T-38 Hoisting Sling

Manufacture



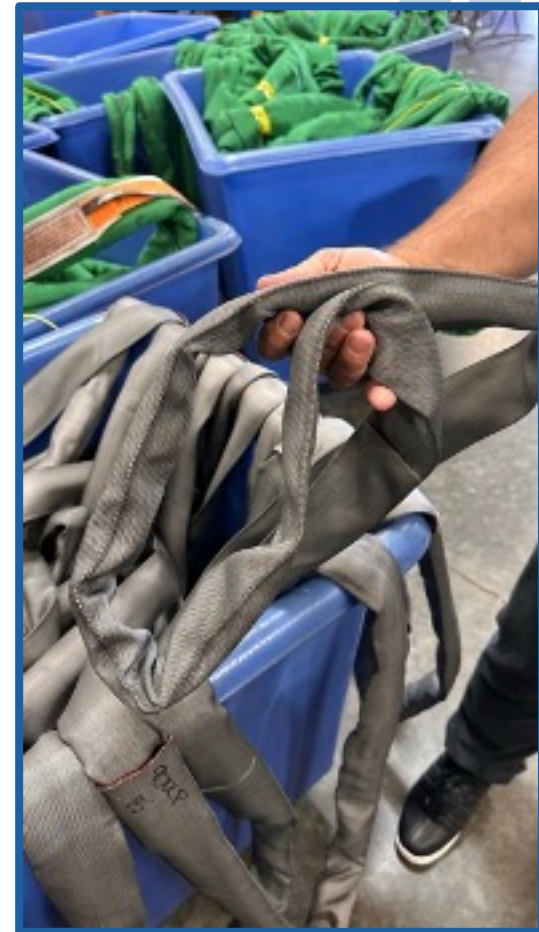
COC Customer Request



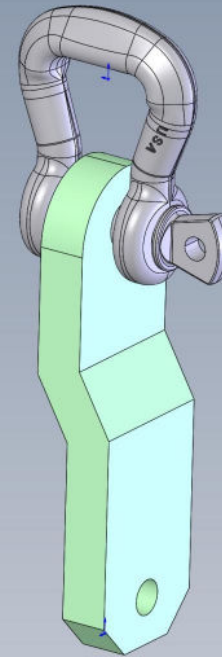
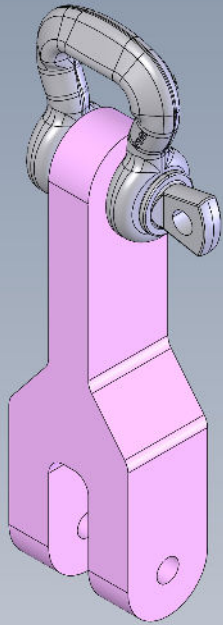
“Make us an F-5 Hoisting Sling that was lighter, safer, and easier to use than to original steel cable system”



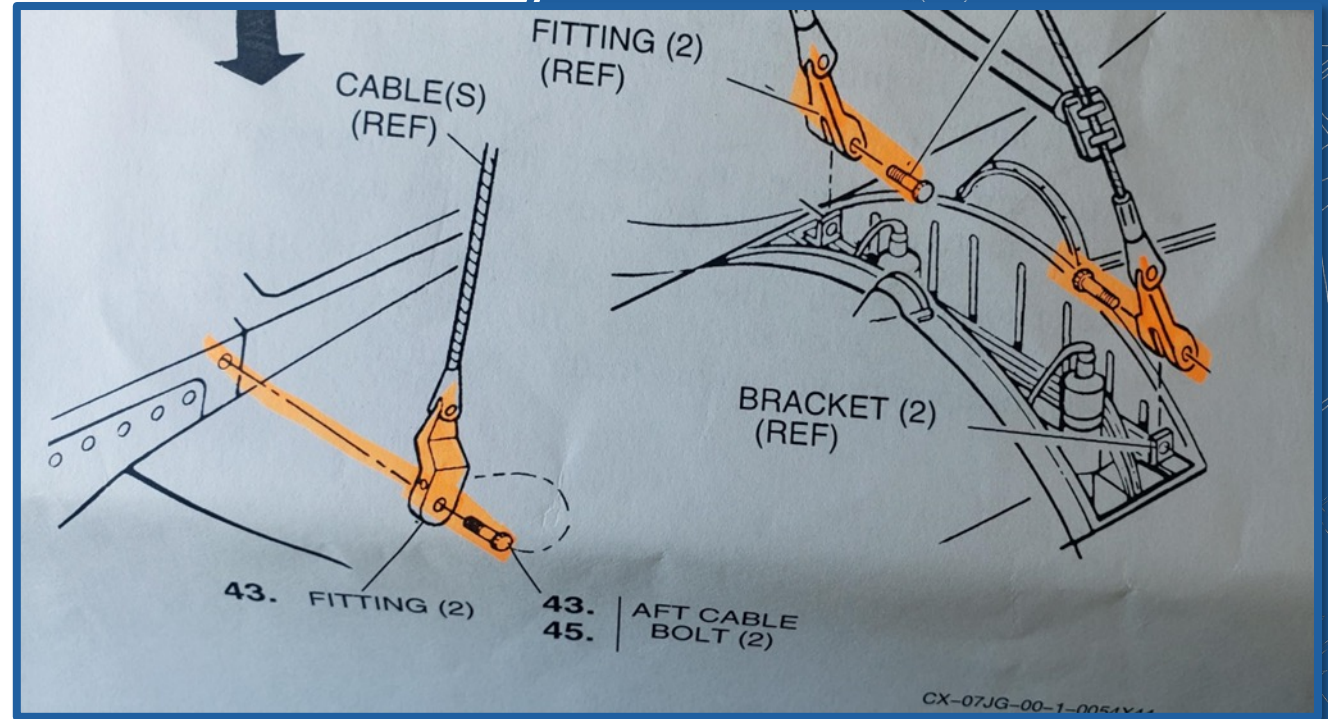
COC contracted with a cargo and material handling manufacturer to design the belts.



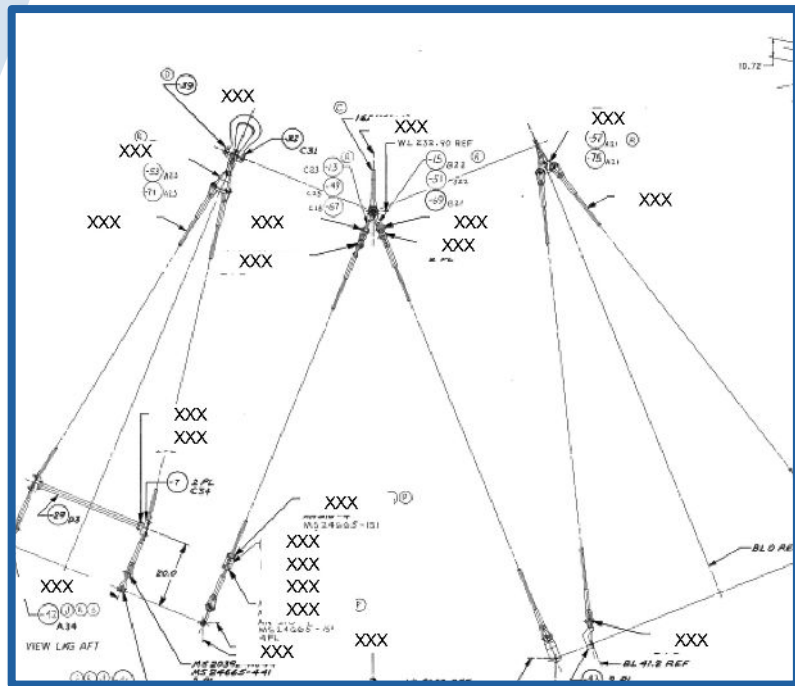
CAD design of mounting brackets



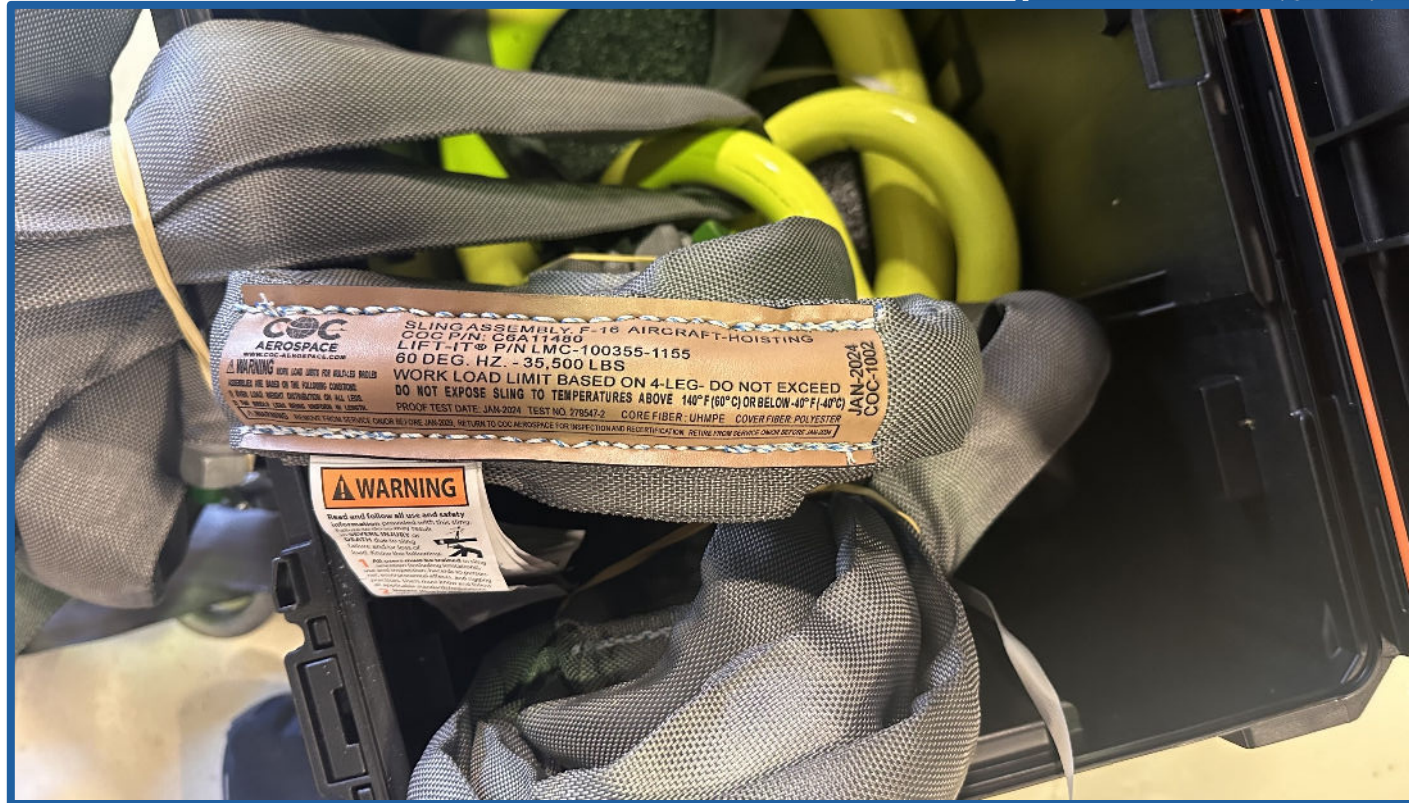
COC's customer provided access to their F-5s so COC could develop the attach fittings.



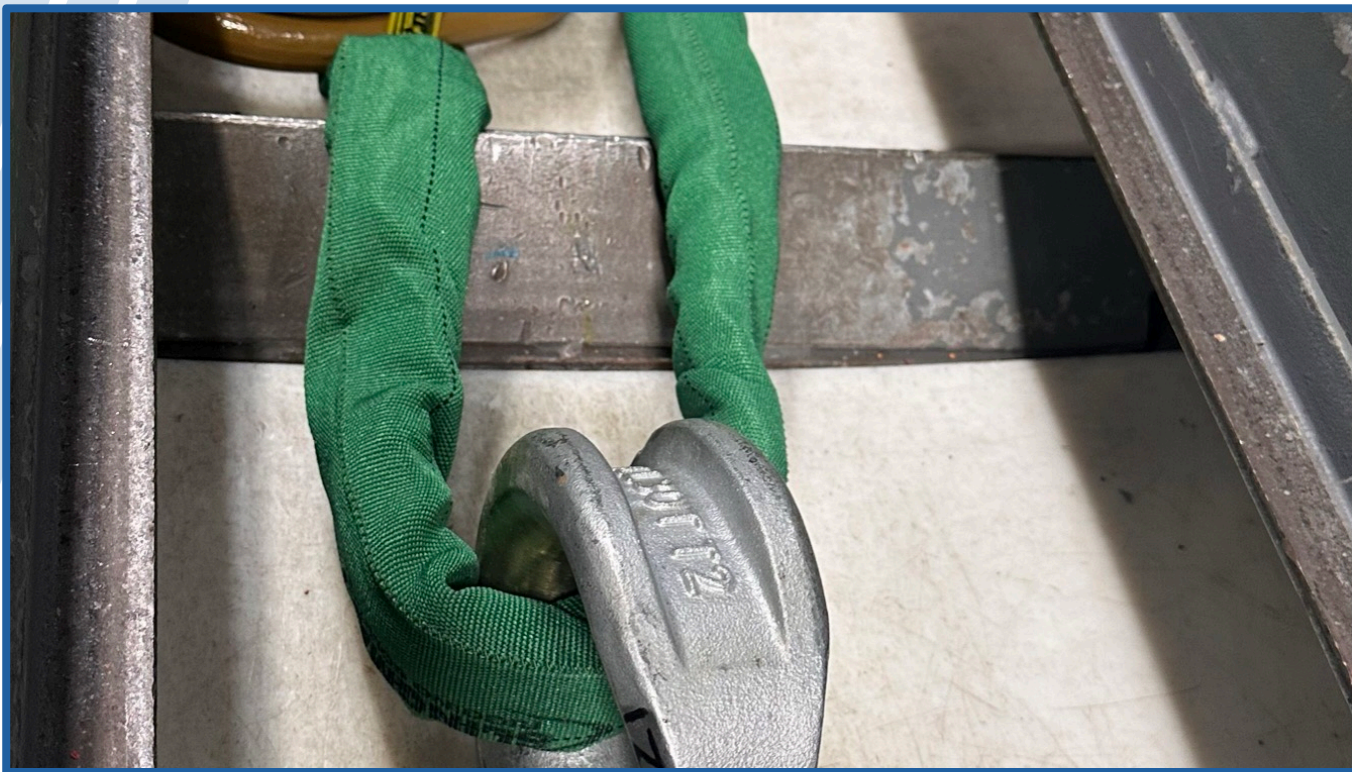
From complex, heavy, hard to install cable and outrigger hoist to a fabric-based sling



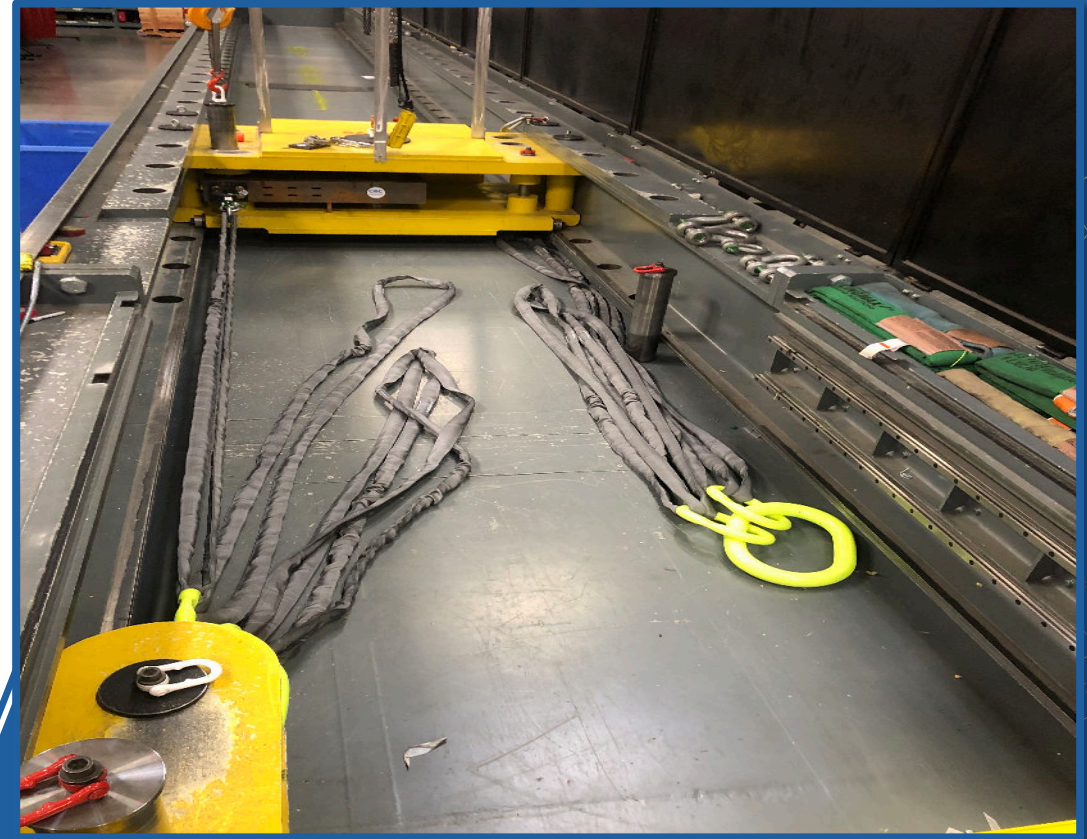
From complex, heavy, hard to install cable and outrigger hoist to a fabric-based sling



Extensive testing in each sling belt



Structural & Stress Analysis



COC's hoisting sling can be used on other aircraft



Benefits of COC's Hoisting Sling

Far less weight



Weighs over 65% less than original steel cable hoisting sling.



Can be installed by one person instead of 3-4 people. Compact.



Fits easily in your Rolls Royce Convertible!



Benefits of Fabric Bridle Sling

Safety



No sharp edges or fraying like steel cable



Easier to mount onto aircraft



Cost less than ½ steel cable sling





THANK YOU



The COC F-5 Team - www.coc-aerospace.com



EXPERIENCE - NEARLY 5 DECADES YEARS SUPPORTING LEGACY AIRCRAFT

CUSTOMER SERVICE - OVER 50 YEARSSUPPORTING THE SAME CUSTOMERS

TRUST - ABOVE ALL, WE ALWAYS DO THE RIGHT THING



COC Aerospace - Proprietary and Confidential Company Information

