

## Case Study - NASA



### The Problem

Aviation research & development requires mechanics have safe access to all areas of an aircraft. NASA needs to ensure a safe working environment as a top priority. Existing aviation staging is not versatile enough as it is a fixed structure and does not adjust from one aircraft to the next.

### The Solution:

LOBO Systems' safe and secure platform product.

The unique and patented clamp allows the system to be assembled into any size or shape.

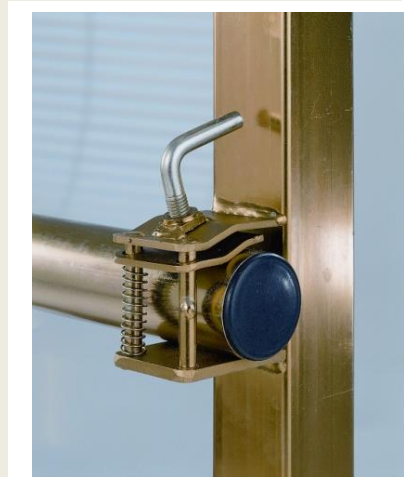
Engineers can reconfigure the system, adapting it from one aircraft to the next with ease, to create aviation staging or fall protection systems around any aircraft. By fitting wheel kits the system can be made mobile for fast deployment.

The system can be assembled, disassembled and reassembled quickly without the use of tools. It can be flat packed and is easily transportable.

### The Benefits:

The unique versatility of the LOBO System brings cost and labour reduction, enhanced efficiency & performance together with a safer working environment.

Its transportability means it can be used anywhere in the world and can be erected by anyone. This allows aviation mechanics to assemble the system to their exact requirements, thus saving on labour costs whilst meeting stringent health & safety regulations. The LOBO System creates a safe working environment, which increases productivity and maximizes the return on investment.



The unique & patented LOBO clamp

[www.lobosystems.com](http://www.lobosystems.com)

### Conformities

EU: BS EN1004:2004 BS 1139 parts 3 & 4,

USA: Complies to OSHA CFR 29 1926 450-454 & sub part L & codified under 29 CFR 1910.27(a).

Canada: CSA Z797-09 and 269.2 (M87 and -16)

Australia: AS/NZS 1576.1:2010 and AS/NZS 1576.3:2015 Tower