



## Case Study – BAE Systems

### The Problem:

Aviation research, development & maintenance requires engineers to walk on top of military aircraft to access difficult-to-reach areas. This creates a health & safety problem that must be addressed. Additionally, aviation staging is not versatile enough as it is a fixed structure and does not adjust to different aircraft dimensions.

### The Solution:

LOBO Systems’ safe and secure access platform product. The unique and patented clamp allows the system to be assembled into any size or shape. Engineers can quickly reconfigure the system, adapting it from one project to another to create an aviation stand or fall protection system around any aircraft. The system can be made mobile for fast deployment by fitting wheel kits. The system can be assembled, disassembled and reassembled quickly without using tools. It can be flat-packed and is easily transportable.



*The unique & patented LOBO clamp*



### The Benefits:

The unique versatility of the LOBO System brings cost and labour reduction, enhanced efficiency & performance, and a safer working environment. Transportability means it can be used anywhere globally and 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. In addition, the LOBO System creates a safe working environment, which increases productivity and maximizes the return on investment.

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

#### Conformities

EU: BS EN1004-1:2020 & EU: BS EN1004-2:2021 ( BS 1139 )  
USA: OSHA CFR 29 1926 450-454 & subpart L & codified under 29 CFR 1910.27(a).  
Canada: CSA Z797-18 and 269.2 -M87  
Australia: AS/NZS 1576.1:2010 and AS/NZS 1576.3:2015 Tower

**ISO 9001 : 2015**  
CERTIFIED 213858