



# CASE STUDY

# The BOEING Company

## THE PROBLEM:

Aviation research and development requires that engineers build wooden platform stands to reach parts of an aircraft. These wooden structures have a fixed height and cannot be made wider or narrower without major rework. They have to be tailor made for each project and are difficult to transport around the facility. Typically they often become redundant, once the project comes to an end.

### THE SOLUTION:

LOBO Systems' safe and secure platform product. The unique and patented clamp allows the system to be assembled without the use of tools into any size or shape. Boeing engineers can reconfigure the system, adapting it from one project to another with ease. By fitting wheel kits the system can be transported throughout the facility. The system can be assembled, disassembled and reassembled quickly. It is easy to flat pack and is transportable in a crate.

### **THE BENEFITS:**

- The unique versatility of the LOBO System brings cost and waste reduction, enhanced efficiency & performance together with a safer working environment.
- Its transportability means it can be used anywhere in the world and erected by anyone. This means aviation mechanics can erect the system to their exact requirements thus saving on labour costs.
- The LOBO System creates a safe working environment, which increases productivity and maximizes the return on investment.

#### Conformities

EU: BS EN1004:2004 BS 1139 parts 3 & 4, C C USA: OSHA Compliant, ANSI A10.8, 29 CFR Part 1920 (General Industry) Canada: CAN/CSA Z797-09 Australia: AS/NZS 1576.1:2010 and AS/NZS 1576.3:2015 Tower



The unique & patented LOBO clamp





#### For any additional assistance please contact our Work At Height Specialists.

Tel: 011 453 7374 | Email: sales@workatheights.co.za | Website: www.protekta.co.za Address: Unit 19, Eden Crossing Business Park, Herman St, Meadowdale, Edenvale, 1609