

## Case Study - General Motors Automotive

### The Problem:

General Motors has to implement a multi-purpose scaffolding work platform system that must meet OSHA and GM's UAW strict safety regulations. Traditional scaffolding is too cumbersome, while aluminium towers do not always meet their safety rules.

### 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. This allows GM maintenance crews to attach a guardrail at any point on the system. This means personnel are not exposed to the risk of a fall during assembly, thereby meeting the safety rules.



The unique & patented LOBO clamp

### The Benefits:

Being able to attach a guardrail from a lower level, before it is needed, ensures a safe system is built. This unique versatility of the LOBO System brings a safe working procedure to GM's AUW, which not only meets OSHA requirements but also meets GM's tough safety policy. The use of a body harness can now also be revisited and under certain conditions relaxed completely. The LOBO System also brings cost reduction, enhanced efficiency & performance as maintenance crews can build their platforms at any time.

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 EN1004:2004 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

