

About Sling Safe

One of the biggest risks in crane operations is overloading lifting tackle. With Slingsafe, you can confidently control the crane's lifting capacity to match the strength of slings and shackles in use, eliminating the risk of below-the-hook equipment failure.



The crane powers up with a 500kg load limit which is enough to safely position the crane and rig the load. The operator then identifies themselves to the Slingsafe unit with their ID card and sets the load limit to match the rated capacity of the rigging equipment.

As the load is lifted the current load and the set limit is displayed on the Slingsafe unit. If the set limit is exceeded, then lifting is disabled.

The load limit resets to 500kg when the e-stop button is pressed.

Sling safe gives complete piece of mind to crane operators and companies, that no equipment can ever be overloaded during any crane operation

How It Works

- Auto Safety Limit: Crane starts with a 500kg limit for safe positioning.
- Operator Identification: Users scan their ID card to set the load limit based on rigging capacity.
- Live Load Display: Shows current load vs. set limit in real time.
- Automatic Lockout: Lifting stops immediately if the set limit is exceeded.
- Auto Reset: Load limit reverts to 500kg when the e-stop button is pressed.



Key Features



OVERLOAD PROTECTION

Enables operators to establish working load of crane based on lifting equipment available



SEAMLESS INTEGRATION

Works with all COTF products and hoist net enabled.



AUDIT TRAIL

Logs all operations for compliance and safety tracking

Benefits



ELIMINATES OVERLOAD RISKS

Enables operators to establish working load of crane based on lifting equipment available



ENSURES COMPLIANCE

Keeps lifting operations safe and documented.



PROTECTS WORKFORCE & EQUIPMENT

Keeps your operator safe while ensuring no lifting tackle is ever overburdened whi



GIVES MANAGEMENT & OPERATOR PEACE OF MIND

Lifting operations are secure and controlled which gives peace of mind to management & operator

Contact us

You can contact us for a free consultation and to book a demo on



<https://www.towne.co.uk>



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CRANE OF THE FUTURE

Liftlog is a product from the Crane of the Future range.

The Crane of the Future is an innovative, cost effective range of smart technology which can be fitted to any overhead crane.



CRANE OF THE FUTURE...

Intelligence made simple

