

# Quality Standards + manufacturing

All products are designed in accordance with the standards listed below:

## UK & Europe compliance

- BS EN 13155: Cranes – Safety – Non-fixed load lifting attachments
- DNV Standard for Certification DNV-ST-0378
- MOD® 6 up to MOD® 2000 Type Approved by DNV (spreader beams only)
- LOLER (Lifting Operations and Lifting Equipment Regulations)
- PUWER (Provision and Use of Work Equipment Regulations)
- EC Machinery Directive 2006/42/EC
- BS EN 1993-1-1: Eurocode 3

## USA compliance

- ASME B30.20: For Below-the-Hook Lifting Devices
- ASME BTH-1: Design of Below-the-Hook Lifting Devices

## Australian compliance

- AS 4991: Lifting Devices

## Worldwide compliance

- ISO 17096: Cranes, Safety, Load Lifting Attachments

## DNV type approval

The MOD® spreader beam has DNV type approval up to 2000t capacity, in accordance with DNV Standard for Certification DNV-ST-0378. Third party verification is available. Modulift's spreader beams can be designed to comply with the following:

- DNV: ST\_N001 Marine Operations & Marine Warranty
- OSHA CR 29 1926.251
- API RP 2A-WSD

## ISO certification

Our manufacturing facility is certified to ISO standards. This certificate is valid for the design, engineering, manufacture and supply of custom and proprietary lifting equipment:

- ISO 9001:2015 – Quality Management System
- ISO14001:2015 – Environmental Management System
- ISO45001:2018 – Occupational Health & Safety Management System

## Memberships & accreditations

Modulift is a member of the following associations

