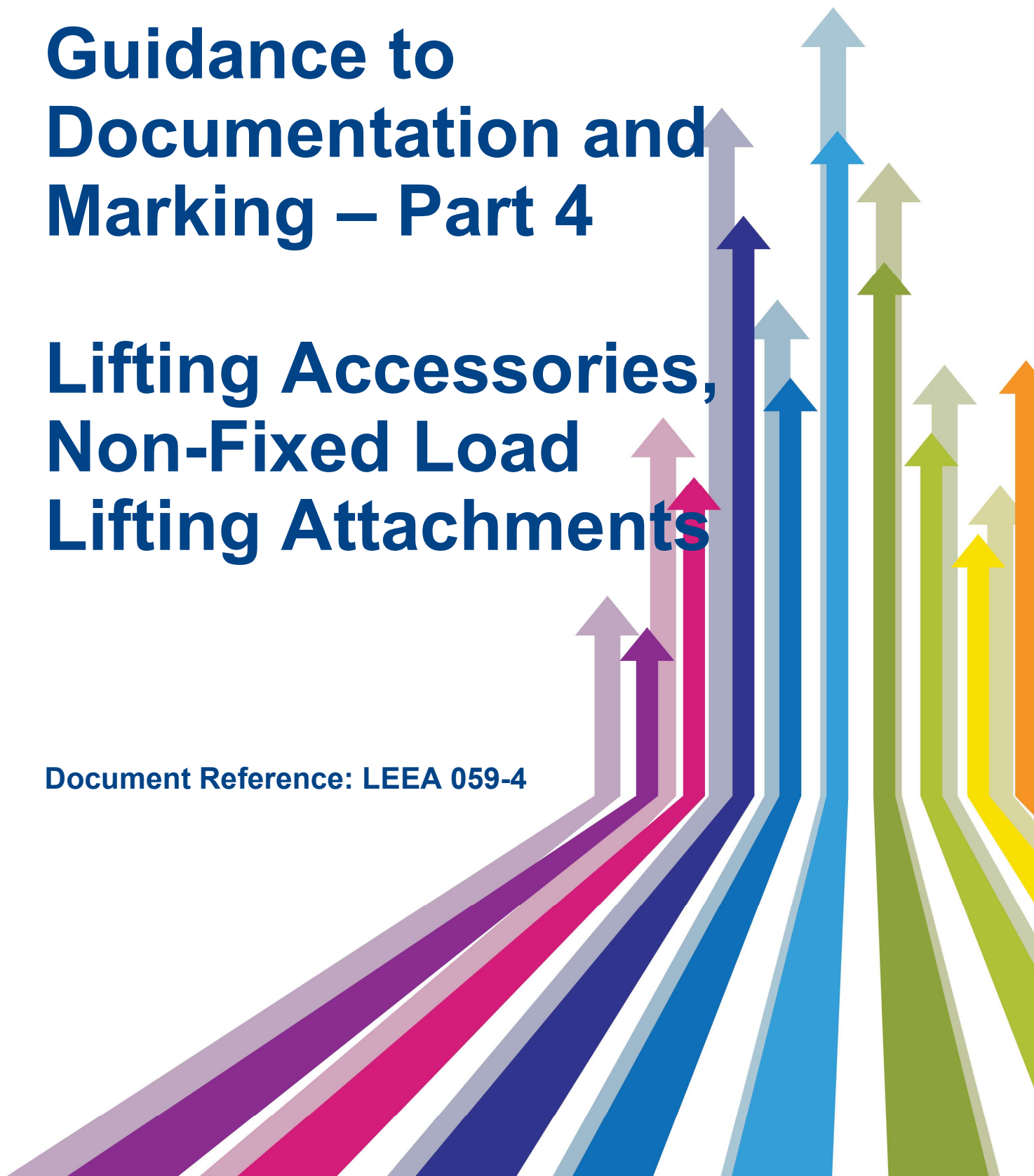


# Guidance to Documentation and Marking – Part 4

## Lifting Accessories, Non-Fixed Load Lifting Attachments

Document Reference: LEEA 059-4





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**Guidance to Documentation and Marking – Part 4  
Lifting Accessories, Non-Fixed Load Lifting Attachments  
Document reference LEEA 059-4 version 3, June 2021**

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**The content of this guidance is provided for general information only. Whilst it is intended to represent a standard of good practice, it has no legal status and compliance with it does not exempt you from compliance with any legal requirements. If you require advice on your specific circumstances, please contact one of our advisors.**

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**LIFTING EQUIPMENT ENGINEERS ASSOCIATION**  
3 Ramsay Court, Kingfisher Way  
Hinchbrooke Business Park  
Huntingdon PE29 6FY  
United Kingdom  
Tel: + 44 (0) 1480 432801  
E-mail : Technical Support [technicaladvice@leeaint.com](mailto:technicaladvice@leeaint.com)  
General enquiries [mail@leeaint.com](mailto:mail@leeaint.com)  
Website: [www.leeaint.com](http://www.leeaint.com)

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## **1.0 Introduction**

This guide is aimed at LEEA Members, and manufacturers. It has been developed as a quick reference guide to ensure that lifting equipment is supplied with the correct documentation and marking as required by national legislative requirements, standards and best practice guidance.

LEEA 059-4 is one of a series of guides related to documentation and marking of a range of generic forms of lifting equipment as listed below:

Part 1 – Manual Lifting Machines

Part 2 – Powered Lifting Machines

Part 3 – Crane Supporting Structures

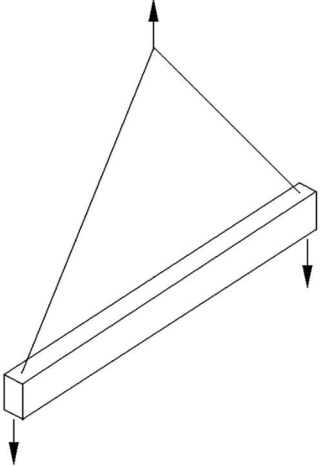
Part 4 – Lifting Accessories, Non-fixed load lifting attachments.

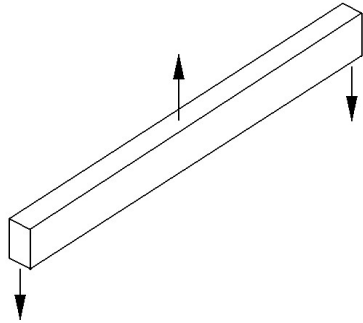
Part 5 – Lifting Accessories, Slings

Part 6 – General accessories and Components for slings.

**2.0 Item, legislative and standard requirements.**

The following table identifies each common generic form of non-fixed load lifting attachments along with the information required by the applicable primary standards and legislation. The table also identifies the minimum documentation to be supplied with the equipment and the minimum information to be marked on it. To ensure that the correct equipment is supplied fit for purpose, it also identifies the information that should be exchanged between the user and the designer or supplier

<b>Item &amp; Standard</b>	<b>Required Information</b>
<p><b>Lifting Beams, Spreaders &amp; Frames</b></p> <p>Usually designed for a specific purpose or as general-purpose beams for a range of specified lifts.</p>  <p><b>Spreader Beam</b></p>	<p><b>Documents to be supplied in accordance with the relevant legislation &amp; relevant standards:</b></p> <ul style="list-style-type: none"> <li>- <b>Manufacturers Certificate (Guidance - LEEA-030.2e1 - 3 as applicable)</b></li> <li>- <b>Manufacturer’s instructions for use. (Guidance LEEA 062)</b></li> <li>- <b>Other conformity declarations as required by legislation.</b></li> </ul> <p><b>Note: For the UK and EU markets a declaration of conformity is required by the legislation, please refer to LEEA 030.1e1 - 9 as applicable</b></p> <p><b>Marking requirements</b></p> <ul style="list-style-type: none"> <li>- <b>Conformity mark if applicable, i.e. UKCA or CE marking for UK and EU markets</b></li> <li>- <b>Business name and address of the manufacturer.</b></li> <li>- <b>Serial number.</b></li> <li>- <b>Year of construction.</b></li> <li>- <b>Total mass of the assembly.</b></li> <li>- <b>Maximum working load limit in the units for the products intended location.</b></li> </ul> <p><b>Information Which Should Be Exchanged Between the User &amp; the Designer or Supplier</b></p> <p>The following is the minimum amount of information which should be exchanged between the user and designer or supplier of a lifting beam, spreader or frame:</p> <ul style="list-style-type: none"> <li>- The reason for using a lifting beam instead of other methods of handling the load.</li> <li>- The total maximum weight of the load to be lifted together with any other forces which may be superimposed on the load.</li> <li>- A detailed description or drawing of the load to be lifted together with principal dimensions which affect the lifting operation including information on the position of the centre of gravity and available headroom.</li> <li>- Details of external obstructions to the use of the beam or spreader. Attention is drawn to the fact that a lifting beam could foul the structure of a double beam crane before the upper limit is reached.</li> <li>- The exact type, dimensions and capacity of the crane hook and safe working load of the crane. Particular attention should be paid to the safety catch fittings and guards.</li> </ul>



**Lifting Beam**

**Nationally recognized  
Standards**

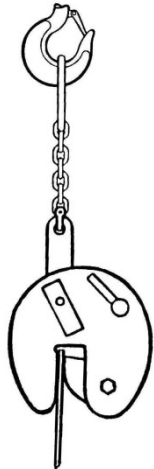
**LEEA 055 - The Verification  
of Spreader Beams Lifting  
Beams and Lifting Frames**

**LEEA COPSULE- Section 21**

- The speed and duty rating of the crane.
- Frequency of use.
- Environmental considerations such as extremes of temperature or corrosive atmospheres.
- The level of operatives' skill and ergonomic considerations. It should be made clear if the beam is to be used by unskilled labour or if the design of the lifting operation requires the attention of a skilled fitter. If manipulation of the beam is necessary in order to carry out the lift then the labour availability and requirements should be specified.
- Operating assembly and storage instructions.
- Any additional tests required by the purchaser.
- The weight of the lifting beam.

## Plate Lifting Clamp

Used mainly in the steel fabrication industry for attaching to plate metals allowing them to be manoeuvred.



**Type (1) Plate Clamp**

### Documents to be supplied in accordance with the relevant legislation & relevant standards:

- **Manufacturers Certificate (Guidance - LEEA-030.2e1 – 3 as applicable)**
- **Manufacturer's instructions for use. (Guidance LEEA 062)**
- **Other conformity declarations as required by legislation.**

**Note: For the UK and EU markets a declaration of conformity is required by the legislation, please refer to LEEA 030.1e1-9 as applicable**

### Marking requirements

- **Conformity mark if applicable, i.e. UKCA or CE marking for UK and EU markets**
- **Business name and full address of the manufacturer**
- **Designation of the machinery**
- **Serial Number**
- **Weight of unloaded attachment, when it exceeds 5% of the WLL of the equipment or 50kg, whichever the less**
- **Year of manufacture**
- **Safe working load (minimum and maximum)**
- **Permissible gripping range**

### Type (1) additional marking

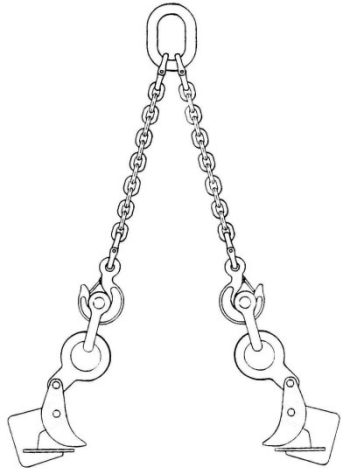
- **Range of safe working load in straight pull and, where applicable, also at an angle to the side plate of the clamp, specifying the angle.**
- **Range of plate thickness permitted.**

### Type (2) - Permanently attached to sling, additional marking

- **Safe working load as an assembly.**
- **Range of plate thickness permitted.**

### Type (2) - Loose clamps, additional marking

- **Safe working load per pair.**
- **Range of plate thickness permitted.**
- **Angle of use and method of reeving i.e. two leg or endless loop**



**Type (2) Plate Clamps**

**Nationally recognized  
Standard**

**LEEA COPSULE- Section 22**

**Information Which Should Be Exchanged Between the User & the Designer or Supplier**

Plate clamps are widely used, particularly in the steel fabrication industry, for handling a variety of work including individual pieces of plate, fabricated assemblies and bundles of plates. The term covers several designs which fall into two basic types:

Type (1) – Clamps which grip the edge of the plate by friction. These are subdivided into those used to lift the plate in the vertical position only and those which lift from the horizontal to the vertical or vice-versa.

Type (2) – Clamps designed to lift the plate in a horizontal position only, when used in conjunction with a two-leg sling or reeved onto an endless loop, according to design.

**Information for types 1 and 2**

- (1) Thickness or range of plates to be handled.
- (2) Longest length and greatest width of plate to be handled.
- (3) Maximum and minimum weight to be lifted.
- (4) Effective section of crane hook on which the clamp or clamp sling is to be used.
- (5) Whether the clamp is to be used to handle plates:
  - (a) Horizontally only.
  - (b) Vertically only.
  - (c) Horizontal to vertical through 90° only.
  - (d) Horizontal to horizontal through 180°.
  - (e) At an angle to the plane of the clamp side plates.
- (6) Material of plate and hardness if other than mild steel.
- (7) If the plate is polished.
- (8) If slight marking of the plate is any detriment.
- (9) Details of any adverse conditions e.g. handling hot plates, acidic environment.
- (10) The amount of headroom available.
- (11) Thickness of any spacers or packing in between plates when stacked which may limit access for the clamp.
- (12) Details of any additional tests required.
- (13) Any special operating instructions.

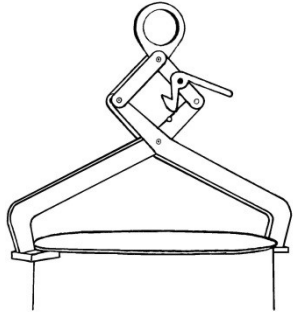
**Additionally for Type (2) Only**

In addition to the above:

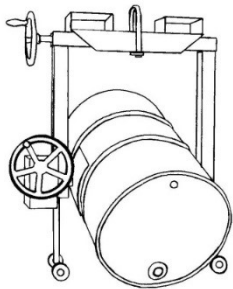
1. Maximum number of plates to be lifted at one time.
2. If the clamps are to be supplied complete with sling or if not the type and length of sling to be used.

## Barrel Lifters

A specialised lifting accessory which, when used with a lifting machine will lift a barrel and manipulate it whilst suspended (If fitted with the correct mechanism)



Scissor type Lifter



Adjustable / rotating type

Nationally Recognized  
Standard

LEEA COPSULE – Section 24

Documents to be supplied in accordance with the relevant legislation & relevant standards:

- **Manufacturers Certificate (Guidance - LEEA-030.2e1 - 3 as applicable)**
- **Manufacturer's instructions for use. (Guidance LEEA 062)**
- **Other conformity declarations as required by legislation.**

**Note: For the UK and EU markets a declaration of conformity is required by the legislation, please refer to LEEA 030.1e1-9 as applicable**

### Marking requirements

- **Conformity mark if applicable, i.e. UKCA or CE marking for UK and EU markets**
- **Business name and address of the manufacturer**
- **Designation of the machinery**
- **Serial number**
- **Weight of unloaded attachment, when it exceeds 5% of the WLL of the equipment or 50kg, whichever the less**
- **Year of manufacture**
- **Safe working load (minimum and maximum)**
- **Permissible grabbing range**

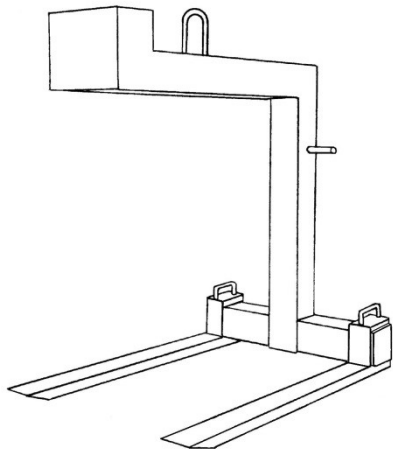
### Information Which Should Be Exchanged Between the User & the Designer or Supplier

Barrel lifters are normally used for closely defined applications. It is therefore usually possible to give the designer or supplier precise details of the task to be performed. This information should include, but is not necessarily limited to, the following:

1. The gross barrel weight to be lifted.
2. The material and composition of the barrel to be lifted, e.g. steel or plastic.
3. The physical dimensions and the shape of the barrel to be lifted and position of the centre of gravity.
4. The 'make up' of the load to be lifted, e.g. a liquid, powder or granules.
5. The method of attachment to the barrel, e.g. scissor action, screw clamp.
6. If the barrel is to be manipulated, the axis and extent of rotation required and method of manipulation.
7. The number, shape and orientation of the gripping pads.
8. The detail of the operating environment and service conditions, i.e. extremes of temperature, probability of shock loading and the uncertainty of the mass of the load.
9. The available headroom.
10. The type of suspension.
11. The speed of the hoisting mechanism.
12. Details of any possible surface contamination as this may be damaging to the material from which any gripping pads are made and may affect their ability to grip the barrel.

### Crane Forks

A device used in conjunction with a crane or other lifting machine to lift palletised loads of the type more normally associated with fork lift trucks



**Counter balanced crane fork**

**Nationally Recognized Standard**

**LEEA COPSULE – Section 25**

#### Documents to be supplied in accordance with the relevant legislation & relevant standards:

- **Manufacturers Certificate (Guidance - LEEA-030.2e1 - 3 as applicable)**
- **Manufacturer's instructions for use. (Guidance LEEA 062)**
- **Other conformity declarations as required by legislation**

**Note: For the UK and EU markets a declaration of conformity is required by the legislation, please refer to LEEA 030.1e1-9 as applicable**

#### Marking requirements

- **Conformity mark if applicable, i.e. UKCA or CE marking for UK and EU markets**
- **Business name and address of the manufacturer**
- **Designation of the machinery**
- **Serial number**
- **Weight of unloaded attachment, when it exceeds 5% of the WLL of the equipment or 50kg, whichever the less**
- **Year of manufacture**
- **Safe working load (minimum and maximum)**
- **Permissible grabbing range**
- **The limits of the intended position of the load centre of gravity**
- **Where a minimum load is required to tilt the fork in accordance with your nationally recognized standard, the minimum load must be displayed.**

#### Information Which Should Be Exchanged Between the User & the Designer or Supplier

Crane forks may be used for specific applications or for a variety of similar applications. It is therefore usually possible to give the designer or supplier precise or general details of the tasks to be performed. This information should include but is not necessarily limited to the following:

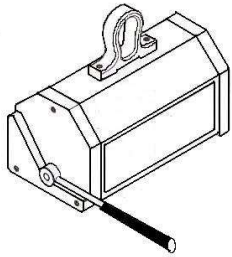
1. The minimum and maximum mass of the load to be lifted.
2. The size and type of pallet to be lifted or, if self-palletised, the position of the fork arm apertures and method of securing the load elements e.g. banding, wrapping.
3. The physical dimensions and shape of the load to be lifted.
4. The makeup of the load to be lifted, i.e. a single object or multiple objects, and if multiple, the method of securing them, e.g. building blocks secured by shrink wrap.
5. The type of suspension, i.e. fixed, manual or automatic adjustment.
6. The available headroom.
7. The control features required, e.g. grab handles.

- |  |   |
|--|---|
|  | <ol style="list-style-type: none"><li>8. Details of the operating environment and service conditions, e.g. extremes of temperature, probability of shock loading, uncertainty of mass of the load.</li><li>9. Other safety features required, e.g. secondary positive holding device.</li></ol> |
|--|---|

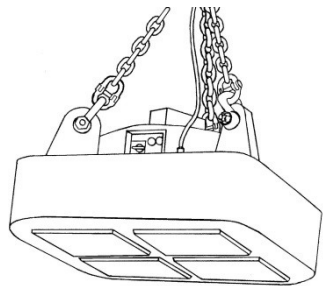
## Magnetic Lifters

Designed to lift specific magnetic materials. Not usually designed for general lifting.

Four main types: Battery fed electric lifting magnets, Mains fed electric lifting magnet, Permanent lifting magnet, Electro permanent lifting magnet



**Portable permanent magnet**



**Electro-permanent magnet**

### **Documents to be supplied in accordance with the relevant legislation & relevant standards:**

- **Manufacturers Certificate (Guidance - LEEA-030.2e1-3 as applicable)**
- **Manufacturer's instructions for use. (Guidance LEEA 062)**
- **Other conformity declarations as required by legislation.**

**Note: For the UK and EU markets a declaration of conformity is required by the legislation, please refer to LEEA 030.1e1-9 as applicable**

### **Marking requirements**

- **Conformity mark if applicable, i.e. UKCA or CE marking for UK and EU markets**
- **Business name and address of the manufacturer**
- **Designation of the machinery**
- **Serial Number**
- **Weight of unloaded attachment, when it exceeds 5% of the WLL of the equipment or 50kg, whichever the less**
- **Year of manufacture**
- **Safe working load (minimum and maximum)**

**Note:** In the case of magnets, the lifting capacity depends, amongst other things, upon the material of the load, its thickness and surface, and the air gap between the load and the magnet. It is therefore recommended to state the maximum permissible loading as a function of the various parameters. However, it shall be recognized that the lifting capacity does not depend solely upon the magnetic forces but also can be limited by the lifting capacity of the suspension.

### **Information Which Should Be Exchanged Between the User & the Designer or Supplier**

It is strongly recommended that as much detail as possible about the application(s) is given to the manufacturer or supplier. If the magnetic lifter is for a specific application, it is usually possible to provide precise details of the task to be performed. For general purpose use such as handling a variety of steel stock in a machine shop, the information may have to be restricted to a selection of typical examples. The information should include but is not necessarily limited to the following:

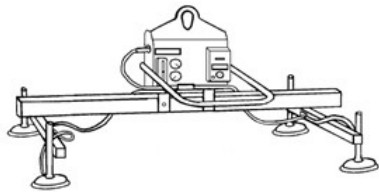
1. Mass of the load to be lifted.
2. Material of the load to be lifted, e.g. grade of steel, and the surface finish.
3. Shape and dimensions of the load to be lifted.
4. The structure of the load to be lifted e.g. a single slab, bundle or multiple sheets.
5. Details of the lifting operation including, height, travel and whether load shedding is required.

<p><b>Nationally Recognized Standards</b></p> <p><b>LEEA COPSULE – Section 26</b></p>	<ol style="list-style-type: none"><li>6. Characteristics of the lifting machine including the hoisting speed, travel speeds and headroom.</li><li>7. Method of connection to the lifting machine.</li><li>8. Availability of electrical supply if appropriate.</li><li>9. The control mechanism required, i.e. manual, power, integrated or remote.</li><li>10. The control features required e.g. load shedding.</li><li>11. Backup and other safety features required.</li><li>12. Details of the operating environment and service conditions e.g. extremes of temperature, probability of shock loading, uncertainty of mass of the load, whether persons can quickly leave the danger zone.</li></ol>
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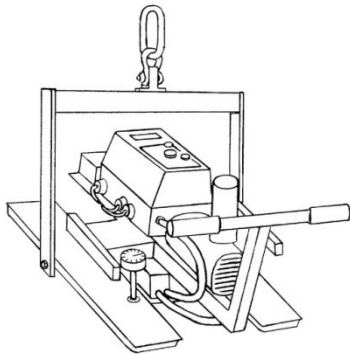
## Vacuum Lifters

Uses a vacuum to lift a specific load. Not usually designed for general lifting. Four main types:

Self actuating, mechanically pumped, Venturi and Turbine.



**Multi-pad vacuum lifter**



**Vacuum lifter with integral vacuum pump**

**Nationally Recognized Standards**

**Documents to be supplied in accordance with the relevant legislation & relevant standards:**

- **Manufacturers Certificate (Guidance - LEEA-030.2e1-3 as applicable)**
- **Manufacturer's instructions for use. (Guidance LEEA 062)**
- **Other conformity declarations as required by legislation.**

**Note: For the UK and EU markets a declaration of conformity is required by the legislation, please refer to LEEA 030.1e1-9 as applicable**

**Marking requirements**

- **Conformity mark if applicable, i.e. UKCA or CE marking for UK and EU markets**
- **Business name and address of the manufacturer**
- **Designation of the machinery**
- **Serial Number**
- **Weight of unloaded attachment, when it exceeds 5% of the WLL of the equipment or 50kg, whichever the less**
- **Year of manufacture**
- **Safe working load (minimum and maximum)**

**Information Which Should Be Exchanged Between the User & the Designer or Supplier**

It is strongly recommended that as much detail as possible about the application(s) is given to the manufacturer or supplier. Vacuum lifters are normally used for closely defined applications. It is therefore usually possible to give the designer or supplier precise details of the task to be performed. This information should include but is not necessarily limited to the following:

1. The mass of the load to be lifted
2. The material and composition of the load to be lifted, e.g. surface finish and porosity.
3. The physical dimensions and shape of the load to be lifted and location of the centre of gravity.
4. The "make up" of the load to be lifted e.g. a single slabs, packages, boxes etc.
5. The number, shape and orientation of the lifting pads.
6. Details of the operating environment and service conditions e.g. extremes of temperature, probability of shock loading, uncertainty of mass of the load.
7. The available headroom.
8. The type of suspension.
9. The speed of the hoisting mechanism.
10. Availability of electrical supply or compressed air supply if appropriate.

**LEEA COPSULE – Section 27**

11. The control mechanism required, that is, integrated or remote.
12. Details of any possible surface contamination of the load as this may affect the material from which the pads are made.
13. Back up and other safety features required.

## APPENDIX 1

The following appendix has been developed as a guide to support the requirements of LEEA 059 (1 – 6)

Further information can be found within your national supply legislation.

Examples of this are:

- EU Machinery Directive 2006/42/EC (and national regulations that implement it)
- UK Supply of Machinery (Safety) Regulations 2008 (SOM(S)R 2008)
- UAE - Regulation IO – 11.0 Lifting Equipment Protocol
- Nigeria Factories Act 1987
- (Japan) Ordinance of the Ministry of Health, Labour and Welfare
- Canada Occupational Health and Safety Regulations - SOR/86-304 (in English and French)
- US Department of Labor - Occupational Safety and Health Administration (OHSA)
- Safe Work Australia Act 2008

It is emphasised that this guidance applies to legal requirements only. If the equipment or service provided is to a standard or other specification, additional documents or marking may be required. For each product type within the guidance these marking requirements have been specified.

Lifting equipment includes any manual or power operated lifting machine and any lifting accessory which can connect the load to the lifting machine or the lifting machine to its supporting structure.

The guiding principle for all documentation and marking is that they must be legible, complete and accurate. Information which is untrue can result in prosecution. In particular, the traditional practice of 'back-to-back' documentation is unacceptable.

## **NEW EQUIPMENT**

Manufacturers of lifting equipment, or other responsible persons with the duty of a manufacturer, must comply with applicable national supply legislation. The mandatory information to be contained in the documentation, instructions for use and the marking requirements are defined within the guidance for each product type.

*Note: Some machinery and safety components are subject to special attestation procedures carried out by government recognised bodies. In general, such special procedures only apply to lifting equipment if it is to be used for lifting persons or for use in hazardous areas.*

In many countries, employers, those responsible for the control of work equipment and self-employed persons, have duties under use of work equipment legislation. Fundamentally this means that employers are assumed to be responsible for ensuring that work equipment complies with any requirements relating to its design or construction, that it is regularly inspected, maintained, thoroughly examined and is selected and used correctly for the required task.

Following any inspection/examination, the competent person carrying out the task has a duty to make a legible, written report. A report of a thorough examination (also known as a report of thorough inspection or report of periodic inspection) is a report issued by the Competent Person giving the results of the thorough examination, which will detail the defects found or include a statement that the item is fit for continued use. Where the Competent Person has carried out a test as part of the inspection/examination, the report will also contain details of the test. The information to be contained in this report can be found in the LEEA Report of Thorough Examination templates.

*Note:*

*(1) The report of thorough examination must be retained as part of the lifting equipment records.*

*(2) In some cases, a reference to the test report appears as an appendix to the thorough examination.*

### **The simplest solution**

In most cases, the simplest way to comply with the legal requirements is for the manufacturer to issue the relevant Manufacturers Certificate or Statement of Conformity documentation where applicable and provide instructions for use. If the equipment is not supplied direct to the end user, those in the supply chain should pass on the original documents and not alter any markings. The end user should obtain and keep the original or copies of the original documents.

If an exemption applies, the equipment can be put into use. If, at the point of being put into use, the exemption no longer applies or if safety depends on the installation conditions, the employer should have it thoroughly examined by a competent person and obtain and keep the report of that examination. Provided the report states that it is safe to operate, the equipment can be put into use.

## Problems and alternative solutions

(1) Your supplier has not provided the Manufacturers Certificate or Statement of Conformity

The equipment should be rejected until it is provided.

(2) The supplied documentation covers a bulk supply which you will sell on in smaller quantities

Provide a copy of the required documentation to your customer regardless of how small a quantity is supplied

(3) Your supplier will sell direct to your customer, so you do not wish to reveal your source

The marking requirements of modern legislation for lifting appliances, include the name and address of the manufacturer. For lifting accessories, it includes identification of the manufacturer. You cannot therefore legally hide this information. If your supplier is not the manufacturer but has passed on the original documents, the simplest solution applies. If your supplier is the manufacturer, 'own brand' it as in (4) below.

(4) Equipment made by others but sold in your name

This is known as 'own branding'. **Legislation guidance is that if you appear to be the manufacturer you must accept all the obligations of a manufacturer including assembly of the technical file, a statement of conformity, marking and compliance with the essential safety requirements.** If you are not in possession of the technical file you must have a written mandate from the manufacturer that authorises you as their legal representative and details explicitly which legal obligations are entrusted to you. As a minimum you must be made responsible for compiling the technical file and making it available to the authorities if requested during market surveillance.

*Note: The technical file need not be paper based, electronic records are acceptable and only an Enforcing Authority can expect to have sight of it following a substantiated request.*

(5) Equipment assembled from several items or modified

The person assembling equipment is regarded as the manufacturer of the assembly. If items within the assembly have a statement of conformity or similar, that forms part of the technical file for the assembly. Similarly, anyone modifying equipment and/or changing its intended use is regarded as the real manufacturer. In both cases the obligations include assembly of the technical file, issuing of the statement of conformity or similar, marking and compliance with the essential requirements including provision of instructions.

(6) Equipment made by others which you are asked to test and certify

Be cautious about what you are being asked to do. Traditionally a certificate of test and examination was all that was required to take the equipment into service. Now it is only one ingredient of the technical file. **Test reports are not legal documents** that allow the equipment to be used. If you are testing it on behalf of the manufacturer as part of his verification process, then he should provide a test specification for you to work to after which you should simply report the results.

However, new and second-hand lifting equipment may have been purchased without any documentation, and customers will send such equipment or even homemade equipment, expecting you to test and certify it as safe to use. In general, equipment which may need to be conformity marked

and have a statement of conformity or similar but has not, should be referred back to the manufacturer. If you go beyond simply testing, examining and reporting the results, you will be taking a risk.

If it is a test and examination of a new installation and safety depends upon the installation conditions, a Report of Thorough Examination or inspection report is also required. Check also that your customer has the relevant documentation from the manufacturer(s) and that the equipment has been installed in accordance with their instructions. If it is an assembly of items or includes a modified item, check who is responsible for the assembly or modification. See (5) above.

(7) Equipment supplied without instructions

Lifting equipment is to be accompanied by instructions for use. Therefore, as a general rule, the equipment should be rejected until such instructions are supplied. If it is general purpose equipment, without any characteristics particular to the design, then generic instructions are an acceptable alternative.

(8) Equipment supplied without Conformity marking

National Legislation of certain countries require that complete items of lifting equipment are to be conformity marked. They must also have the minimum marking required by the nationally approved standard that the equipment has been made to. Sub-assemblies and components are not usually marked as such. Also, some items, such as shackles, may be made for non-lifting applications. If the item is supplied complete and is intended for lifting applications yet not marked, reject it.

(9) Equipment with a statement of incorporation

National Legislation of certain countries require a statement of incorporation or similar. This is a device to legally market machinery which can function but is not complete and may not be safe until assembly. It is a statement that the machinery is not to be used until incorporated into an assembly for which a statement of conformity is issued. If you buy and incorporate such machinery, you have the obligations of the manufacturer of the finished assembly.

## **IN-SERVICE EQUIPMENT**

Generally, an employer has a legal duty to have any lifting equipment in their custody thoroughly examined or inspected. This may be at specified maximum periods, or in accordance with an examination scheme, or after any exceptional circumstances which are liable to jeopardise the safety of the equipment. Following any thorough examination/inspection, the person carrying this out, has a duty to make a report of the examination/inspection irrespective of whether or not the equipment is found to be safe to use.

The report must be made to the employer and any person from whom the equipment has been hired or leased. If the person making the examination is of the opinion that there is a defect involving an immediate or imminent risk of serious personal injury, he has a duty to send a copy of his report to the relevant enforcing authority. LEEA have produced example templates for this. Please contact LEEA for copies.

If you have any queries, please contact LEEA through [technicaladvice@leeaint.com](mailto:technicaladvice@leeaint.com)