

USER MANUAL **LOADBINDER**



HANDELMAATSCHAPPIJ VLIERODAM B.V.
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HANDELMAATSCHAPPIJ VLIERODAM B.V.

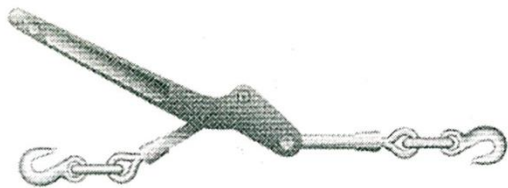
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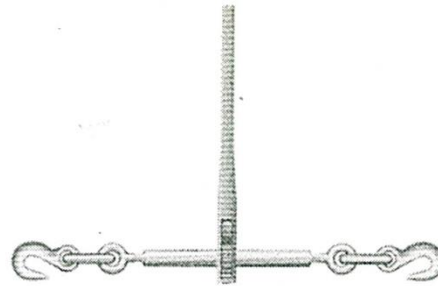
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User manual loadbinder:

Loadbinders are used for easy and efficient tightening of chain used for lashing purposes. The loadbinders are designed in such a way that they can be operated using one hand.



Lever type



Ratched type

There are two types of loadbinders. You have the ratchet type and the lever type.

Loadbinders should be inspected before use to ensure that:

- all markings are legible;
- loadbinders are free from nicks, gouges and cracks;

Safety instructions:

- loadbinders should never be used for lifting or hoisting applications;
- a loadbinder with the correct Lashing Capacity (LC) needs to be selected with respect to chain size and load to be lashed;
- the loadbinder should never be side loaded, because loadbinders are suitable for in-line pull only;
- the loadbinder must be hooked to the chain in such a way that you can operate the loadbinder while standing on the ground;
- never use a loadbinder while standing on the load;
- always keep yourself out of the path of the moving handle;
- if the handle of the lever type loadbinder cannot reach the correct locked position, never use a cheater pipe. In that case a ratchet type loadbinder must be used;
- in the locked position of a lever type loadbinder the bottom side of the loadbinder should touch the chain link. In this position secure the handle to the chain using the loose end of the chain or a piece of rope or soft wire;
- loadbinders may not be heat treated as this may affect their Lashing Capacity;
- never modify, repair or reshape a loadbinder by machining, welding, heating or bending as this may affect the Lashing Capacity;
- if the handle of a lever type loadbinder is released by hand, make sure you use an open hand under the handle and push upward. Do not close your hand around the handle. Move the handle with caution since it may whip as it comes free. Keep your body away from the moving handle.

It is required that the products are regularly inspected. This is required because the product in use may be affected by wear, misuse, overloading etc. with a consequence of deformation and alteration of the material structure. Regularly lubricate moving parts of a loadbinder to extend product life and reduce wear.

Loadbinders needs to be visually inspected once a year by an authorized body.