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Original

User Manual English

User Manual for Container Lifting Lug EK-633

Anyone who uses lifting applications and lifting equipment must have the required training and knowledge for safe use. The user must also be able to understand the dangers associated with the use of the equipment. Maintenance and control of the equipment should be conducted at a minimum once a year by a certified organization.

Product: Container lifting Lug. Type Left & Right.

| | CONTAINER LIFTING LUG EK-633 | | | | | |
|---------|------------------------------|--------|------|------|----------|---------|
| | | TOTAL | MBL | WLL | CA | PCS |
| ITEM NO | VERSION | LENGTH | TONN | TONS | KG/PIECE | PER BOX |
| 904306 | LEFT | 265 MM | 50 | 12,5 | 4 | 4 |
| 904307 | RIGHT | 265 MM | 50 | 12,5 | 4 | 4 |



(EK-633)

Inspection before use

- The container lifting lug must be marked with manufacturer, size, and Charge number (ID code marking). When the hook is used separately, it must also have CE marking.
- The container lifting lug must not have visible deformations, nicks, cracks, or corrosion that prevents its functions.
- Check the lifting lug for any signs of overload.
- Check if the lifting lug has heat damage or welding spatter.
- Check that the lifting lugs are not deformed or worn sideways.
- Wear, cuts, or wounds that do not exceed 10% in diameter can be accepted.

N.B.

If you can identify any of the above points in "inspection before use" –the lifting lugs must be taken out of production and checked by an expert company/certified organization or discarded!

To ensure safe use:

- Never stand under a suspended load.
- Avoid shock and jerk loads.
- Avoid contact with acids or corrosive liquids.

- The maximum permissible workload must never be exceeded.
- The EK-633 lifting lugs should be used for lifting ISO-containers.
- The lifting lugs must have a working angle of 30 degrees to lock in correctly. When lifting vertically the lifting lugs does not lock in correctly and is at risk of loosening during usage.
- Use self-closing safety hooks when combining lifting chains with container lifting lugs.
- Do not use the lifting lugs in temperatures that exceed + 250 C° or below -40 C°.

Maintenance and control after use:

- It is never permitted to heat treat hooks!
- After use, the hooks must be checked for damage, wear, or deformation.
- If this is discovered, the hook must be marked with the disposal color white and replaced with a new one.