

# **Kerb Grab**Owner's Manual



## **A** WARNING:

Please read carefully and understand these ASSEMBLY AND OPERATION INSTRUCTIONS before operating for the first time. Failure to follow the safety rules and other basic safety precautions may result in serious personal injury and/or affect your warranty.

Model - CL11

SAVE THESE INSTRUCTIONS FOR REFERENCE

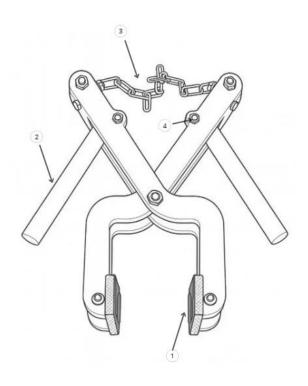
### Thank you very much for choosing an LES product!

For future reference, please complete the owner's record below:
Model & Serial Number:
Purchase Date:
Save the receipt, warranty, and this manual. It is important that you read the entire manual to become familiar with this product before you begin using it.
This Kerb Grab has been designed for certain applications only. LES is not responsible for issues arising from modification or improper use of this product such as an application for which it was not designed. We strongly recommend that this product not be modified and/or used for any application other than that for which it was designed.

For technical questions, please call 01384 567 430.

### 1. Technical Parameters

Parameter	Value		
Clamping Range	0 – 330 mm		
Maximum Load Capacity	300 kg		
Material	Powder-coated steel		
Grip	Replaceable rubber pads		
Mounting / Suspension	Yes – compatible with lifting equipment (e.g., excavator, crane)		
Application	Lifting and placing kerbstones, edge systems, and vertical concrete elements		
Weight	16 kg		



No.	Part Description	Quantity
1	Gripping elements with rubber pads	2 pcs
2	Lifting handles	2 pcs
3	Chain for mounting the tool on a machine	1 pc
4	Bolts	9 pcs

#### 2. Safety Instructions

- 1. Use the Kerb Grab only on firm, level, and stable surfaces. Do not operate on uneven or loose ground.
- 2. Never exceed the maximum lifting capacity of 300 kg.
- 3. Always adjust the clamping range (0–330 mm) to securely fit the size of the kerbstone or precast element before lifting.
- 4. Ensure the grab is securely clamped onto the element before beginning any lifting or moving operation.
- 5. Never place any part of your body under a suspended load, whether lifted manually or with machinery.
- 6. Perform a visual inspection before each use. If any cracks, deformation, or wear are found, remove the tool from service immediately.
- 7. Do not alter or modify the tool. Use it only for its intended applications.
- 8. Use the rubber-coated gripping surfaces properly. Replace rubber pads when worn to maintain safety and performance.
- 9. Keep a safe distance from other personnel during lifting operations.
- 10. Improper use may lead to injury or damage to the load or equipment.
- 11. All maintenance and repairs must be performed by qualified personnel only.
- 12. When using with machinery (e.g., excavator), ensure the suspension is secure and compatible with the lifting system.

#### 3. Use and Operation

- 1. Adjust the clamping width (0–330 mm) to match the size of the kerbstone or vertical element to be lifted.
- 2. Place the grab securely around the element and tighten until a firm grip is achieved using the rubber pads.
- 3. For manual handling, always lift using proper lifting posture keep your back straight and avoid twisting.
- 4. For mechanical lifting, connect the tool to a suitable lifting machine using the suspension point. Ensure the lifting equipment is rated for the load.
- 5. Lift and lower the element slowly and steadily to avoid impact or tilting.
- 6. Once in place, release the clamping tension carefully and detach the grab.
- 7. After operation, clean the tool and store it in a dry, secure environment.

#### **REMEMBER:**

- Use the tool only within its rated limits and for compatible materials.
- Quick, jerky movements or improper attachment to machinery may cause accidents.
- Never attempt to use the grab on irregular or unstable elements.

#### 4. Maintenance

- 1. Clean the grab thoroughly after each use, especially around the clamping mechanism and rubber pads.
- 2. Store the tool in a dry, covered area away from corrosive materials or extreme conditions.
- 3. Inspect the grab before each use for visible damage, wear, or loose parts.
- 4. Check the rubber pads regularly. Replace them immediately if they show signs of wear, cracking, or loss of grip.
- 5. Ensure the suspension connection point is free of defects and suitable for safe attachment to lifting equipment.
- 6. Use only original spare parts for repairs. Refer to the technical data sheet for part references.

#### **IMPORTANT:**

- Do not modify the tool or use incompatible parts or attachments.
- Maintenance and repair work must be carried out by qualified personnel only.

#### **VERY IMPORTANT:**

- Never use oils, solvents, or chemicals that may degrade the powder-coated surface or rubber grips.
- If the tool has been contaminated by substances that may reduce grip or cause corrosion, clean thoroughly before next use or remove from service.

#### 5. Warranty

LES ("We" or ""Us") warrants to the original purchaser only ("You" or "Your") that the LES product purchased will be free from material defects in both materials and workmanship, normal wear and tear excepted, for a period of <u>one year from</u> date of purchase. The foregoing warranty is valid only if the installation and use of the product is strictly in accordance with product instructions. There are no other warranties, express or implied, including the warranty of merchantability or fitness for a particular purpose. If the product does not comply with this limited warranty, Your sole and exclusive remedy is that We will, at our sole option and within a commercially reasonable time, either replace the product or product component without charge to You or refund the purchase price (less shipping). This limited warranty is not transferable.

#### **Limitations on the Warranty**

This limited warranty does not cover: (a) normal wear and tear; (b) damage through abuse, neglect, misuse, or as a result of any accident or in any other manner; (c) damage from misapplication, overloading, or improper installation; (d) improper maintenance and repair; and (e) product alteration in any manner by anyone other than Us, with the sole exception of alterations made pursuant to product instructions and in a workmanlike manner.

**NOTE:** Do Not send this unit to the factory for service without obtaining a "Returned Goods Authorization Number" from the service department. We will not be responsible for goods returned without proper authorization.

## MACHINERY (SAFETY) REGULATIONS 2008 AND SUCCESSIVE MODIFICATIONS CONFORMITY DECLARATION



#### WE HEREWITH DECLARE

THAT THE FOLLOWING MACHINE COMPLIES WITH THE APPROPRIATE BASIC

SAFETY AND HEALTH REQUIREMENTS OF THE MACHINERY (SAFETY) REGULATIONS 2008

BASED ON ITS DESIGN AND TYPE, AS BROUGHT INTO CIRCULATION BY US.

IN CASE OF ALTERATION OF THE MACHINE, NOT AGREED UPON BY US, THIS DECLARATION WILL LOSE ITS VALIDITY.

MACHINE DESCRIPTION: Kerb Grab

MACHINE TYPE: CL11

APPLICABLE EC DIRECTIVES: MACHINERY (SAFETY) REGULATIONS 2008

APPLICABLE HARMONIZED

STANDARDS: EN 13155:2020 EN ISO 12100:2010

MANUFACTURER: LIFTING EQUIPMENT STORE

# THE MACHINERY DIRECTIVE 2006/42/EC AND SUCCESSIVE MODIFICATIONS CONFORMITY DECLARATION



#### WE HEREWITH DECLARE

THAT THE FOLLOWING MACHINE COMPLIES WITH THE APPROPRIATE BASIC SAFETY AND HEALTH REQUIREMENTS OF THE EC DIRECTIVE BASED ON ITS DESIGN AND TYPE, AS BROUGHT INTO CIRCULATION BY US.

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