



# **Adjustable Slab Handle Lifter**

## **Owner's Manual**



### **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 – CL10**

**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: \_\_\_\_\_

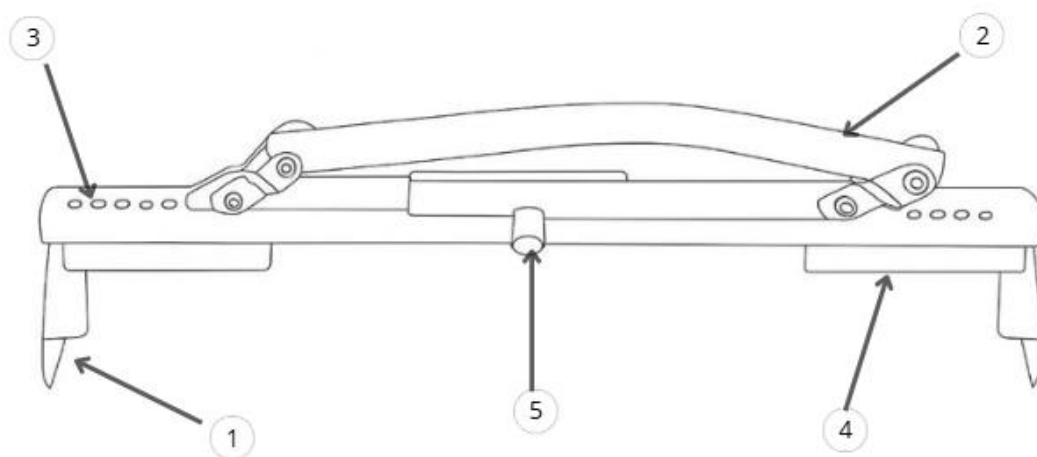
Save the receipt, warranty, and this manual. It is important that you read the entire manual to become familiar with this product before you begin using it.

This Adjustable Slab Handle Lifter 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	300 – 500 mm
Adjustment	In 15 mm increments
Material	Durable steel
Application	Precise lifting and handling of heavy tiles in paving work
Maximum Load Capacity	60 kg
Finish	Durable and wear-resistant
Weight	0,5 kg



No.	Part Description	Quantity
1	Gripping elements	2 pcs
2	Handle	1 pc
3	Holes for span adjustment	22 pcs
4	Manual span adjustment mechanism	2 pcs
5	Mounting bolt	1 pc

## **2. Safety Instructions**

1. Use the Adjustable Slab Handle Lifter only on stable, level, and firm surfaces. Avoid using on uneven or soft ground.
2. Do not exceed the maximum lifting capacity of 60 kg under any circumstances.
3. Always set the clamping range (300–500 mm) in accordance with the size of the tile, using the 15 mm adjustment increments for optimal fit.
4. Ensure the tool is securely clamped before attempting to lift or move any slab.
5. Never place any part of your body beneath a suspended load.
6. Before each use, perform a visual inspection. If any damage, deformation, or excessive wear is found, remove the tool from service immediately.
7. Do not use the tool for tasks it was not designed for, and do not modify it in any way.
8. Always hold the tool by the designated ergonomic handles. Do not lift or carry it using other parts.
9. Maintain a safe distance from others during operation to prevent injury.
10. Failure to follow these safety precautions may result in injury or damage to materials and equipment.
11. All maintenance and repairs must be carried out by qualified personnel.

## **3. Use and Operation**

1. Before beginning work, adjust the clamping width to match the size of the tile, using the 15 mm increment adjustment system.
2. Position the tool so the clamps engage both sides of the tile, then tighten securely to ensure a firm grip.
3. Grasp the handles firmly with both hands and lift the slab in a controlled and stable manner.
4. Keep your back straight while lifting and avoid sudden, jerky, or twisting movements.
5. Carefully position the tile and release the clamp tension once the tile is in place.
6. After use, clean the tool thoroughly and store it in a dry, protected area.

### **REMEMBER:**

- Never lift tiles larger or heavier than the tool's rated capacity.
- Avoid rapid movements, excessive force, or lifting at awkward angles.
- Misuse may result in injury or tile damage.

#### **4. Maintenance**

1. Clean the tool after each use, especially around the clamping mechanism and adjustment components.
2. Store the lifter in a dry and secure place, protected from corrosive elements and dirt.
3. Inspect the tool before every use for signs of wear, cracks, or deformation. If defects are found, take the tool out of service.
4. Make sure the adjustment mechanism operates smoothly and locks securely at each 15 mm increment.
5. Only use original spare parts for repairs or replacements. Refer to the technical documentation for part numbers.

#### **IMPORTANT:**

- Do not alter the construction of the tool or use unauthorized components.
- All repairs must be performed only by qualified personnel.

#### **VERY IMPORTANT:**

- Never apply oils, greases, or chemicals that may affect the steel surface or adjustment mechanism.
- Do not use the tool if contaminated with substances that may reduce grip or cause corrosion.

## **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 one year from 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 2005  
AND SUCCESSIVE MODIFICATIONS  
CONFORMITY DECLARATION**



**WE HEREWITH DECLARE**

THAT THE FOLLOWING PRODUCT HAS BEEN DESIGNED AND MANUFACTURED  
IN ACCORDANCE WITH GOOD ENGINEERING PRACTICE TO ENSURE IT IS SAFE WHEN USED AS INTENDED.  
THE PRODUCT COMPLIES WITH THE GENERAL SAFETY REQUIREMENTS OF  
THE GENERAL PRODUCT SAFETY REGULATIONS 2005 (UK).

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

MACHINE DESCRIPTION: Adjustable Slab Handle Lifter

MACHINE TYPE: CL10

APPLICABLE EC DIRECTIVES: MACHINERY (SAFETY) REGULATIONS 2005

APPLICABLE HARMONIZED  
STANDARDS: EN ISO 12100:2010

MANUFACTURER: LIFTING EQUIPMENT STORE

**THE GENERAL PRODUCT SAFETY DIRECTIVE 2001/95/EC  
AND SUCCESSIVE MODIFICATIONS  
CONFORMITY DECLARATION**



**WE HEREWITH DECLARE**

THAT THE FOLLOWING PRODUCT HAS BEEN DESIGNED AND MANUFACTURED  
IN ACCORDANCE WITH GOOD ENGINEERING PRACTICE TO ENSURE IT IS SAFE WHEN USED AS INTENDED.  
THE PRODUCT COMPLIES WITH THE GENERAL SAFETY REQUIREMENTS OF  
DIRECTIVE 2001/95/EC ON GENERAL PRODUCT SAFETY.

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

MACHINE DESCRIPTION:	Adjustable Slab Handle Lifter
MACHINE TYPE:	CL10
APPLICABLE EC DIRECTIVES:	2001/95/EC – General Product Safety Directive
APPLICABLE HARMONIZED STANDARDS:	EN ISO 12100:2010
MANUFACTURER:	LIFTING EQUIPMENT STORE





Distributed by:

**Lifting Equipment Store**

Unit 7 & 17C Gainsborough Trading Estate  
Rufford Road Stourbridge West Midlands DY9 7ND

[www.liftingequipmentstore.com](http://www.liftingequipmentstore.com)