



INSTRUCTIONS FOR:

FORKLIFT DRUM CLAMP SINGLE 205LTR

MODEL NO: **DG02.V2**

Thank you for purchasing a Sealey product. Manufactured to a high standard this product will, if used according to these instructions and properly maintained, give you years of trouble free performance.



IMPORTANT: PLEASE READ THESE INSTRUCTIONS CAREFULLY. NOTE THE SAFE OPERATIONAL REQUIREMENTS, WARNINGS AND CAUTIONS. USE THE PRODUCT CORRECTLY AND WITH CARE FOR THE PURPOSE FOR WHICH IT IS INTENDED. FAILURE TO DO SO MAY CAUSE DAMAGE AND/OR PERSONAL INJURY AND WILL INVALIDATE THE WARRANTY. PLEASE KEEP INSTRUCTIONS SAFE FOR FUTURE USE.



Refer to the
Instruction Manual

1. SAFETY

- ▲ Forklift trucks should only be used by fully trained personnel.
- ✗ **DO NOT** load more than one drum.
- ✗ **DO NOT** use on drums with removable tops.
- ✓ Ensure jaw mechanism is folded back onto main frame of the Drum Clamp when not in use (removed from forklift truck).
- ✓ Fold back jaw mechanism onto main frame of the Drum Clamp if driving long distances whilst not carrying drums.
- ✗ **DO NOT** overload the Drum Clamp - maximum capacity is **350kg**.
- ✗ **DO NOT** allow others to ride on the Drum Clamp when fitted to forklift.
- ✓ Only use on firm, level, unobstructed surfaces which are capable of supporting the forklift, clamp and a fully loaded drum.
- ✓ Whilst operating the forklift and Drum Clamp ensure a safe distance from other personnel.
- ✗ This product should not be used for moving empty drums.
- ☐ **Warning!** Failure to comply with these instructions may result in loss of load, damage to forklift and Drum Clamp or other property and/or personal injury.

2. INTRODUCTION

A simple mechanical feature allows drums to be picked up, relocated and released without the forklift operator leaving the driving position. Secures tightly to forklift arms using hand screws. Heavy-duty steel construction. Suitable for use with 205ltr drums.

NOTE: Only for use with drums having a permanently fitted top. **DO NOT** use on drums with removable tops.

3. SPECIFICATION

Model No: **DG02.V2**
Drum Size/Capacity:..... 205ltr.
Drum Weight Maximum:..... 350kg



Fig. 1



Fig. 2



Fig.3

4. OPERATION

4.1. Fitting the Drum Clamp onto a forklift truck.

- 4.1.1. Ensure the forklift truck's forks are the correct distance apart to fit into the Drum Clamp.
- 4.1.2. Drive the forklift forwards enabling the forks to enter the 2 large slots in the Drum Clamp (Fig.1) and continue forwards until the forks are fully inserted in the Drum Clamp.
- 4.1.3. Tighten down fully the 2 large T-Bar tightening bolts.
- 4.1.4. If driving a long distance before picking up any drums fold back the operating jaw mechanism onto the main frame of the Drum Clamp.

4.2. Picking up a drum using the Drum Clamp.

- 4.2.1. If necessary fold out the jaw mechanism.
- 4.2.2. Drive the forklift slowly towards drum to be picked up, ensuring the Clamp jaws are just above the top of the drum (Fig.2). When jaws are above the drum, slowly lower forks and as the jaws are lifted by contact with the drum they will also start to widen out around the drum.
- 4.2.3. Continue to lower the forks, the jaws will slide down over the drum. Lift the forks and the jaws will clamp around the drum just under the top lip (Fig.3).
- 4.2.4. Continue to raise the forks to lift the drum off the ground.



Fig.4



Fig.5



Fig.6

4.3. To release drum from the Drum Clamp.

- 4.3.1. Lower drum onto ground (Fig.4) and continue to lower the forks slowly so clamp jaws slide down the sides of the drum.
- 4.3.2. As the clamp jaws reach the first lip around drum (Fig.5), they will begin to lift and as they do this they will also start to widen. Continue to slowly lower forks and as the clamp jaws widen more, also slowly reverse the forklift truck and the drum will be released from the Drum Clamp (Fig.6).

5. MAINTENANCE

- 5.1. Store in a safe place with the jaw mechanism folded back onto the main frame so as not to cause an obstruction.
- 5.2. Occasionally lubricate the hinges.



Environmental Protection

When the product becomes completely unserviceable and requires disposal recycle unwanted materials instead of disposing of them as waste. All tools, accessories and packaging should be sorted, taken to a recycling centre and disposed of in a manner which is compatible with the environment.

NOTE: It is our policy to continually improve products and as such we reserve the right to alter data, specifications and component parts without prior notice.

IMPORTANT: No liability is accepted for incorrect use of this product.

WARRANTY: Guarantee is 12 months from purchase date, proof of which will be required for any claim.

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