



Pacific Hoists

QUALITY LIFTING SOLUTIONS

DRUM GRAB™

Manufacturer's Instructions and Important Safety Information



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SAI GLOBAL

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It is a condition of sale by Pacific Hoists Pty Ltd that these instructions and warnings are read, understood and followed by the purchaser and all users.

The Drum Grab™ is a means of attaching 205L (44 imperial gallon, 55 US gallon) Plastic or steel drums to a lifting device. (It may also be used on 220 litre drums with a L ring type lip). It relies on the presence of a structurally sound lip or rim on the end of the drum, to engage the grasping mechanism of the Drum Grab™ and to bear the weight of the drum and its contents. The Drum Grab™ is not designed or intended for any other use, and shall not be used for any other purpose.

The Drum Grab™ has a Working Load Limit (WLL) of 1 tonne. Never exceed the WLL of the Drum Grab™ or any lifting equipment used. Always know the weight of the load you are lifting. Lifting and moving heavy loads can be dangerous. Always stay alert and watch what you are doing. Watch for, and avoid hazards. Failure to follow operation instructions and warnings may lead to injury or death.

BEFORE USE



- CHECK the Drum Grab™ and all lifting equipment for signs of wear, damage or distortion. Check all nuts, bolts and fasteners are not loose or damaged. DO NOT USE IF ANY PART IS DAMAGED OR LOOSE.
- CHECK that each drum to be lifted (including the rim or lip) is in good condition and that it is strong enough to hold the weight being lifted. DO NOT lift the drum if it is rusted, distorted or damaged. Undertake a test lift, taking up the weight of the drum prior to lifting to ensure that the connections are adequate and the drum is strong enough.
- ONLY use approved lifting equipment and an approved hook with safety latch.
- ONLY lift load by attaching your lifting gear to the central lifting ring of the Drum Grab™.
- MAKE SURE that your lifting equipment has a Working Load Limit (WLL) greater than the load you intend to lift or your lifting gear may fail and drop the drum causing damage, injury or death.
- ALWAYS know the weight of the load you are lifting. The Drum Grab™ has a WLL of 1 tonne.
- NEVER exceed the WLL of the Drum Grab™ or any lifting equipment used.
- ALWAYS follow the manufacturer's instructions on safe working procedures when handling drums containing flammable or dangerous substances. Contents may cause personal injury or environmental damage if spilled.
- MAKE SURE that all persons using the Drum Grab™ understands these instructions, and are trained in safe lifting and materials handling procedures and are wearing appropriate personal protective equipment.
- MAKE SURE your working area is safe and is clear of overhead power lines or other obstructions or dangers.
- NEVER lift or move more loads when tired, distracted or under the influence of alcohol, drugs or any medications that may cause diminished concentration or control.
- ENSURE that all three arms are properly engaged under the lip of the drum before lifting (See page 2)





- NEVER stand, walk or allow anyone else to stand or walk underneath a lifted drum or between the drum and any nearby object. If the drum falls or swings, you may be seriously injured or killed.
- ALWAYS stand clear of the drum when it is being lifted and keep all people a safe distance from the lifting operation and outside of any swing area of equipment.



- NEVER leave a suspended load unattended. It could fall and harm someone.
- NEVER allow any lift to be performed where the load passes above a person.
- NEVER allow the drum to swing in a manner that could be dangerous while being lifted.



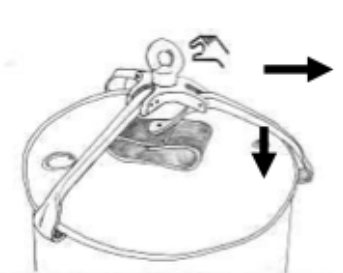
- NEVER lift people using a Drum Grab™. It is not intended for this purpose.
- DO NOT DISASSEMBLE - Product Warrantee is void if the Drum Grab™ is disassembled or reassembled by purchaser or user. No liability can be accepted if original assembly and parts are altered in any way.
- ALWAYS wear foot protection. Approved steel capped safety boots must be worn when lifting and handling drums using the Drum Grab™.



To LOCK the Drum Grab™ onto the Drum -

While gripping the central lifting ring in one hand, LIFT the articulated (moveable) arm upwards with the other hand.

Note that you only need to lift the moveable arm slightly.



PLACE the Drum Grab™ over the top of the drum and the hooks of the two fixed arms under the lip of the drum.

PULL the central lifting ring of the Drum Grab™ across the drum towards the moveable arm, compressing the rubber loop, until the moveable arm can be pushed down so that it also engages under the rim of the drum.

Ensure the rubber loop is placed as shown.

This action is easiest if you are standing on the same side of the drum as the moveable arm.





ENSURE that all three arms are properly hooked under the rim or lip of the drum before lifting.

Lift load by attaching lifting gear to central lifting ring **ONLY**.



To **REMOVE** the Drum Grab™ from the drum -

The Drum Grab™ can only be removed while it is **NOT** under load.

PULL the centre of the Drum Grab™ towards the moveable arm, compressing the rubber loop, until the hook on the moveable arm can be released from under the lip of the drum.

LIFT the moveable arm upwards and the Drum Grab™ can then be removed.

If you require further advice or information on the use of this tool, please contact us directly on +61 2 8825 6900 or email sales@pacifichoists.com.au



KEEP THESE INSTRUCTIONS FOR FURTHER REFERENCE

