Please read and save these instructions, read carefully before attempting to assemble, install, operate or maintain the product described. Protect yourself and others by observing all safety information. Failure to comply with instructions could result in personal injury and/or property damage! Retain instructions for future reference.

Description

This product is a professional tool used for lifting, transporting and stowing 33 gallon and 55 gallon steel or polyethylene drums open or closed. It is designed with a 3 point drum contact with stabilizing arm which reduces damage to the drum and automatically engages the drum rim when lowered.

Specifications

Model	12R540		
Max. Weight Capacity	1000 Lbs		
Drum Type Lifted	33 gallon and 55 gallon. closed-head steel & poly drums		
Net Weight	30 Lbs		
Overall Dimension	H=5-1/2", W=29-1/2", D=29-1/2"		



Unpacking

When unpacking your unit, check carefully for shipping damage. If damage has occurred, immediately file a claim with the carrier.

General Safety Information

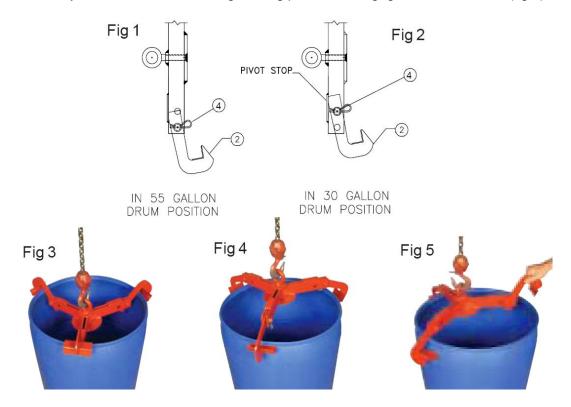
Warning: The Open Head Drum Lifter is intended for specific functions. Please adhere to the following instructions to ensure safe and proper use.

- This drum lifter is designed for lifting drums in vertical position only.
- · The drum must have a top lip.
- Maximum capacity 1000 Lbs. Do not exceed rated capacity. Injury to person or property may result from overloading, misuse, or carelessness.
- Inspect the drum lifter before each use. If there is damage or distortion to any part, the drum lifter must be removed from service until it is repaired or replaced.
- · Make sure the drum is secured by the lifting arms before lifting.

- Do not allow anyone to stand beneath a raised drum.
- Never leave a drum unattended in the raised position.
- Do not use this drum lifter for other than its intended use. NOT FOR USE WITH FIBER DRUMS!
- Failure to comply with these warnings may result in personal injury and/or property damage.

Operation

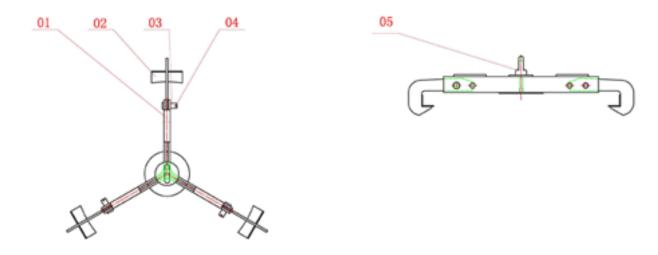
- 1. <u>55 gallon drums</u> unit is shipped at the 55 gallon setting with the clip pin (item 4) in the OUTER hole of the drum lifter (fig 1).
 - 33 gallon drums remove clip pin (item 4), and lifter arm and reinstall in INNER hole of the drum lifter (fig 2). Repeat for each of the 3 lifter arms. Check to make sure all parts are secure.
- 2. Attach the drum lifter vertically to the hook of your hoist, chain block, etc.
- 3. To lift drum lower drum lift onto drum making sure the 3 moving pads (item 2) overhangs rim of drum and slack is out of hoist chain (fig 3).
- 4. Slowly raise drum lifter while assuring that all three moving pads securely contact the drum rim. Raise drum slightly off ground and recheck the contact of each moving pads for a secure fit (fig 4). Continue rising to desired height.
- 5. To remove drum lower until slack is out of hoist chain. Grasp one of the moving pads and rotate upwards and out of the way. Push towards remaining moving pads to disengage them from drum (fig 5).



Maintenance

- (1) Lubricate moving parts periodically.
- (2) Check bolts and nuts frequently for tightness.

Exploded view and Parts list



ltem	Part No	Qty	Description
1	DLGH500-01-00	1	Main Assembly
2	DLGH500-02-00	3	Moving Pads
3	DLGH500-04	3	Shaft
4	GB91-86	3	Clip Pin
5	GB825	1	Hook