

# PRODUCT ASSEMBLY & SAFE USE INSTRUCTIONS

## Product: IBC Lifting Frame

This information sheet should be passed to the user/operator of this product before operation to ensure the product is used properly.



Always:

1. Ensure the IBC Lifting Frame has current test certification.
2. Carry out pre-use inspections of the IBC Lifting Frame & component parts.
3. When calculating the total load to be lifted by an attachment fitted to a forklift truck or overhead crane, ensure the net weight of the attachment is included.
4. Keep dry, lubricated & clean. Protect from acids & corrosive substances.



Never:

1. Use the IBC Lifting Frame without current test certification.
2. Exceed the safe working load indicated on the equipment.
3. Use the equipment for anything other than the purpose for which it was designed, as described in the brochure or specification sheet.
4. Fit the ratchet system before the IBC Lifting Frame is in the "taught" position to avoid snagging.
5. Under no circumstances should loads be carried over personnel.
6. Make any unauthorised modifications to the equipment.

Storage:

All mechanisms should be lubricated on a regular basis & the integrity of the IBC Lifting Frame be the subject of regular inspection/maintenance. Storage in periods of non-use should be in a dry place, preferably indoors.



Note:

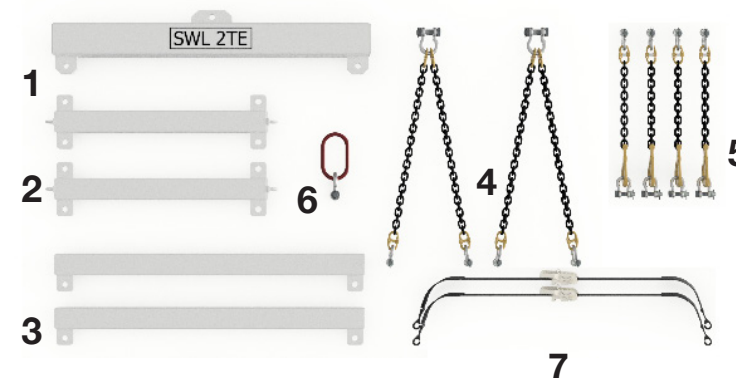
Any approaching of the load during this process **MUST** be done in accordance with your companies safe lifting procedures. **NEVER** approach a live load to make fine adjustments.

SOLMHA operates a policy of continual improvement with regard to our products & services. Should you or your organisation have any comments/observations, which you deem would be beneficial to our company, please do not hesitate to inform us.

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### Contents:

1. Top spreader beam x 1
2. Side mid beams
3. Bottom beams
4. 2-leg chain sling assembly x 2
5. 1-leg chain sling assembly x 4
6. 4.1te top masterlink assembly x 1
7. Ratchet assemblies c/w wear sleeves x 2



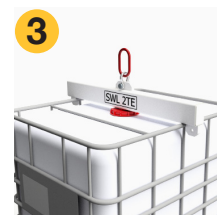
### Assembly Guide:



Rest the top beam (1) on the IBC with the bottom padeyes either side.



Attach the top masterlink assembly (6) via the shackle to the top padeye. Secure using pin.



Ensure the masterlink assembly (6) is free moving and is not trapped underneath the main beam.



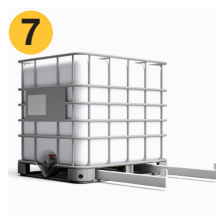
Connect a side sling set (4) to the top beam (1) using the larger shackle. Repeat on the opposite side.



Connect the mid beam (2) to the side sling assembly (4) using the smaller shackles. Repeat on opposite side.



Connect a lower sling set to each of the padeyes using the shackle. Secure using pin. Repeat on opposite side.



Slide the bottom beams (3) under the IBC through the forklift pockets. Ensure they are in line with the slings above.



Connect lower sling sets (5) to each of the bottom beam padeyes (3) using the shackle. Secure using pin. Repeat on opposite side.



Attach ratchet strap assembly (7) to the padeyes on the mid beam (2) ensuring tight & secure. Repeat on opposite side.



Check complete system is secure once more then slowly lift ensuring no snagging on the ratchet systems on the frame.