

OPERATIONAL EXCELLENCE

INSTRUCTIONS FOR THE SAFE USE OF: CONTAINER FOLDING SHELVING

This document is issued in accordance with the requirements of DNV 2.7-1 and EN 12079 or ISO 10855. It outlines the care and safe use of **Container Folding Shelving** and is based on the Oil & Gas UK "Best Practice for the Safe Packing & Handling of Cargo to & from Offshore Locations". It should be read in conjunction with the instructions for the safe use of Containers.

This information is of a general nature only covering the main points for the safe use of Container Folding Shelving. It may be necessary to supplement this information for specific operations.

ALWAYS

- Always ensure operators wear appropriate personal protective equipment (PPE), e.g. gloves, hard hat, safety glasses, and safety footwear.
- Always ensure operators are trained and competent.
- Always ensure dangerous goods are shipped in compliance with the requirements of the IMDG.
- Always ensure the shelf is operated by a minimum of 2 persons.

NEVER

- Never use equipment without carrying out a pre-use inspection.
- Never use equipment that has not been periodically inspected and certified.

PRE-USE INSPECTION

- Ensure all shelving components are free from obvious signs of damage, e.g. abrasion, corrosion, wear, chemical attack, and mechanical damage.
- Ensure slip bolts function correctly. Slip bolts must be free moving and undamaged.
- Ensure the safety, identification, and information markings are clear and legible.

LOADING & OPERATION

- Ensure the unit is on a level surface prior to opening the door.
- Open container door and secure in the open position using tiebacks where applicable.
- Ensure the payload does not exceed the intermediate deck payload stencilled to the unit and stamped on the data plate.
- The intermediate deck payload shall be equal or lower to the payload secured to the base of the container. This is to ensure the containers centre of gravity is as low as practically possible and the unit will not be susceptible to tilting.
- Where the folding shelf is secured in the down position, move the slip bolts inwards of the shelf & away from the angle securing points to release. The shelf will spring forward slightly to bring the shelf away from the rear of the container to allow for an easier lift.
- The following is a 2-person operation. To raise the shelf each person should place one hand under the shelf holding onto the box section & placing the other hand into the hand hold. Raise the shelf vertically until the shelf plate is horizontal. Secure the front slip bolts followed by the rear slip bolts to the locking blocks. Ensure slip bolts are engaged before letting go of the shelf. To lower the shelf, reverse this operation, ensuring the shelf is lowered as gently as practically possible.

Document Ref.	SUI-CONTAINER FOLDING SHELF
Revision.	C

OPERATIONAL EXCELLENCE

INSTRUCTIONS FOR THE SAFE USE OF: CONTAINER FOLDING SHELVING

- Ensure the load is safely secured using the provided lashing point(s).
- Secure both doors (left sided first) ensuring cams and keepers are engaged.
- Engage handle in retainer, settle catch, and install locking carabiner (if fitted)

MAINTENANCE & INSPECTION

- Moving parts such as hinges and locking components etc., must be regularly lubricated to ensure free movement and prevent corrosion.
- Any surface damage must be regularly treated to prevent corrosion.

ENSURE HIGHLIGHTED
PARTS ARE LUBRICATED



Document Ref.	SUI-CONTAINER FOLDING SHELF
Revision.	C

OPERATIONAL EXCELLENCE

INSTRUCTIONS FOR THE SAFE USE OF: CONTAINER FOLDING SHELVING

CONTAINER FOLDING SHELF



SHELF SECURED IN UP/HORIZONTAL POSITON

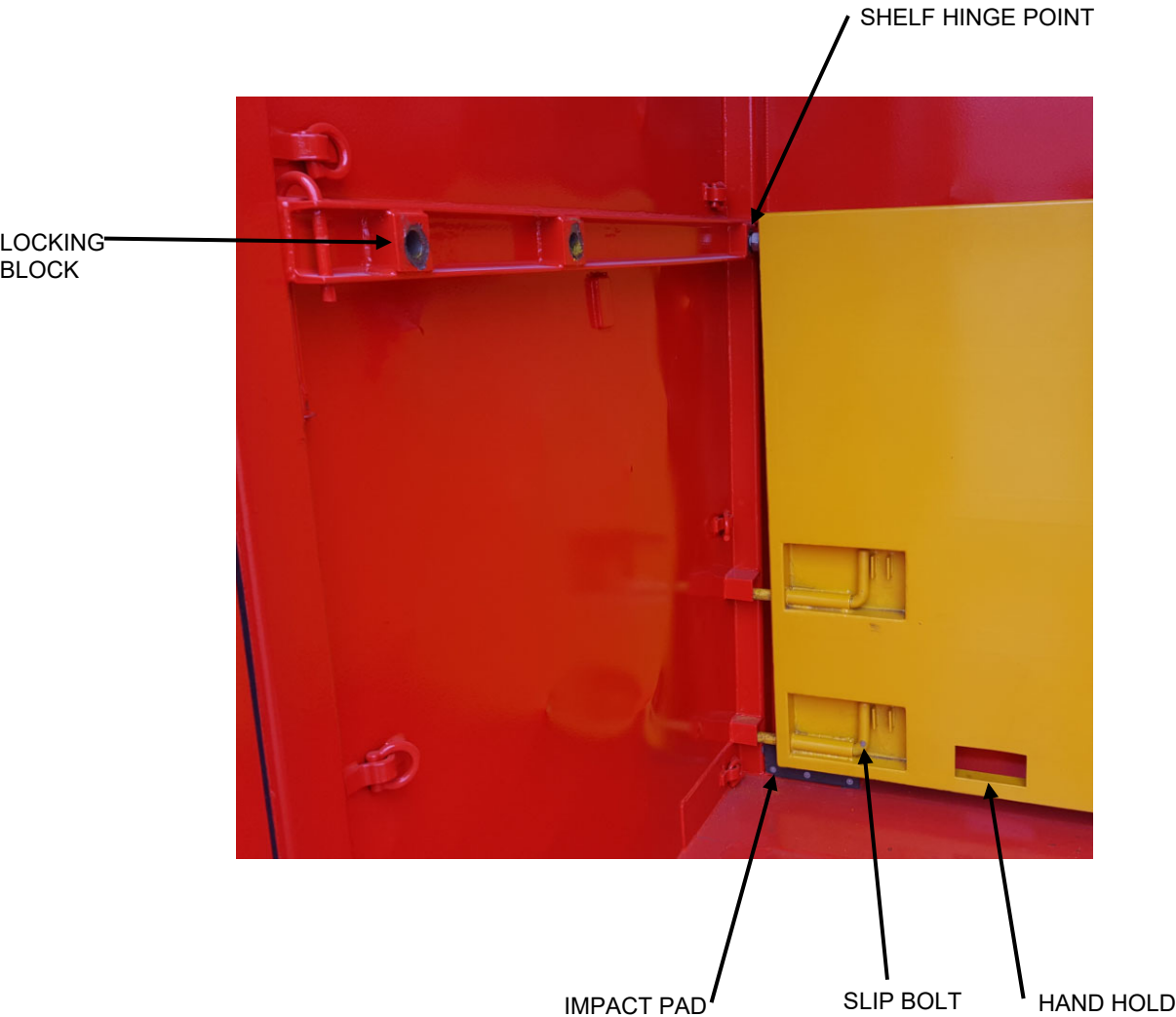
Note. Design may not be wholly representative of the actual container and shelf configuration.

Document Ref.	SUI-CONTAINER FOLDING SHELF
Revision.	C

OPERATIONAL EXCELLENCE

INSTRUCTIONS FOR THE SAFE USE OF: CONTAINER FOLDING SHELVE

Container Folding Shelf



Note. Design may not be wholly representative of the actual Container and shelf configuration.

Document Ref.	SUI-CONTAINER FOLDING SHELF
Revision.	C