

INVICTA TECHNICAL FILE

OPERATION, MAINTENANCE, & HEALTH AND SAFETY INSTRUCTIONS

PRODUCT RANGE/CRANE SLUNG DRUM TILTER

Operation

1. Suspend the Drum Tilter below the forks, from the lifting eye, with a suitable lifting attachment.
2. Rotate the pressed hoop so that it is horizontal with the finished floor level.
3. Position pressed half hoop between the two centre ribs of the drum also ensuring that the 3 slide prevention plates are within the ribs.
4. Wrap the ratchet strap around the drum ensuring it passes through the two slots in the pressed half hoop and then through the slot in the rotating spindle
5. Fully tighten the strap ensuring a minimum of 2 rotations of the spindle, a maximum of 3 and snap into ratchet housing.
6. The attachment is now ready for use.

Maintenance

1. The Drum Tilter should be inspected weekly for general condition with particular attention paid to:
 - A – All weld points
 - B – Any damaged/worn components
 - C – General condition of ratchet webbing strap*
 - D – Security of bearing and gearbox
2. Damage or failure must be reported and rectified immediately prior to re-use of the attachment.
3. General surface rusting especially in the critical areas should be treated with proprietary inhibitors, primers and paint on a regular basis.
4. Bearing and gearbox should be kept free of debris and lightly greased.
5. This product is certified for twelve (12) months from the date of manufacture after which it is the customer's responsibility to have the product re-tested at an approved testing facility or inspected and logged in a register by a competent person as advised by the HSE.

*Do not use straps which are showing signs of tears, cuts, nicks and damage. Avoid chemical contact with the polyester webbing. Avoid exposure to excessive heat.

Health and Safety

1. The manager of the department or section where the attachment is to be used must be responsible for ensuring the operators are fully conversant with the attachment, its operation and maintenance.
2. Ensure both the truck and attachments are capable of handling the intended load and its contents.
3. Ensure that the ratchet strap is correctly positioned and adequately tightened prior to each use.
4. Ensure only vertical lifts are made and not angular lifts when using this attachment.
5. Do not shock load the attachment under any circumstances.

The Operator should ensure that the above product is used for the purpose that it has been designed, tested and intended to do and no deviation to this occurs. If in doubt, consult your Fork Truck Dealer or approved Attachment Supplier.