

# **INVICTA TECHNICAL FILE**

## **OPERATION, MAINTENANCE, & HEALTH AND SAFETY INSTRUCTIONS**

### **PRODUCT RANGE/FORK MOUNTED LEAD BOOM c/w AUTO HEEL MECHANISM**

#### **Operation**

1. Position the attachment on level ground.
2. Adjust the forks on the forklift truck to the correct distance apart to locate into fork pockets.
3. Drive forks into fork pockets until fully engaged.
4. Once engaged lift the carriage of the forklift truck and the automatic heel pin mechanism will locate behind the heel of the fork and lock the attachment to the forklift truck.
5. The attachment is now ready for use.

#### **Maintenance**

1. The attachment should be inspected weekly for general condition with particular attention paid to:
  - A – All weld points
  - B – Wear & distortion of fork pockets and heel pin attachments.
  - C – Any damaged components
  - D – Pole alignment
2. General surface rusting especially in critical areas should be treated with proprietary inhibitors, primers and paint on a regular basis.
3. Damage or failure must be reported or rectified immediately prior to re-use of the attachment.
4. 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.

#### **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, maintenance and that the heel pins are correctly engaged.
2. Ensure both the truck and attachments are capable of handling the intended load and its contents.
3. Ensure the attachment pole is level when entering the product core.
4. Do not shock load the attachment under any circumstances.
5. The safe working load must not be exceeded at its load centre.
6. Always fully insert the effective length of the pole down the product core. Do not tip load.
7. Never attempt to lift a product from the bottom of a stack of the same or mixed product.

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.