

# INVICTA TECHNICAL FILE

## OPERATION, MAINTENANCE, & HEALTH AND SAFETY INSTRUCTIONS

### PRODUCT RANGE/BOLT ON FORK EXTENSIONS

#### **Operation**

1. Position forks to desired distance apart.
2. Remove fork pocket heel pins from the extensions.
3. Drive forks into the fork extensions.
4. Insert the fork pocket heel pins directly behind the heel of the fork and attach safety lynch pin into the holes provided.
5. The extensions are now ready for use.

#### **Maintenance**

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

#### **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 fitted correctly.
2. Ensure both the truck and attachments are capable of handling the intended load and its contents.
3. Ensure that the heel pins are correctly inserted, retained and positioned in relation to the heel of the fork prior to each and every use. If the pins are on chains ensure that they are not trapped under the wheels of the Forklift prior to lifting.
4. Do not drive into the fork extensions without removing the heel pins.
5. Do not shock load the fork extensions under any circumstances.
6. Do not tip load the extensions.
7. The extensions must not exceed 50% the length of the parent forks.

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.