

INVICTA TECHNICAL FILE
OPERATION, MAINTENANCE, & HEALTH AND SAFETY
INSTRUCTIONS
PRODUCT RANGE/SLIP ON FORK EXTENSIONS

Operation

1. Position forks to desired distance apart.
2. Lift the forks clear of the floor by approximately 250mm.
3. Angle the extension at 45 degrees and insert the tip of the fork between the fixed heel pin and extension sleeve.
4. Slide along the blade of the fork until the extension sleeve touches the inside of the fork heel.
5. Lower extension onto fork blade so that the fixed heel pin locates behind the fork heel.
6. 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 fixed heel pins
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 and maintenance.
2. Ensure both the truck and attachments are capable of handling the intended load and its contents.
3. Ensure that the extensions are correctly fitted prior to each use.
4. Ensure that the extensions are fully inserted into the load you intend to lift.
5. Do not shock load the fork extensions under any circumstances.
6. Do not tip load the extensions.
7. The extensions must not exceed 66% the length of the parent forks.
8. In the case of larger extensions the operation may require two persons to carry out the fitment.

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.