

INVICTA TECHNICAL FILE

OPERATION, MAINTENANCE, & HEALTH AND SAFETY INSTRUCTIONS

PRODUCT RANGE/MULTI-PURPOSE SCOOP

Operation

1. Position the forks the correct distance apart to locate into fork pockets.
2. Drive forks fully into the fork pockets ensuring thumb screws are suitably retracted.
3. Tighten thumb screws on to forks ensuring that they are adequately tightened.
4. Drive the Forklift Truck to the area of the yard where the product (sand, soil, etc) is to be collected.
5. Lower the carriage to that the scoop is above the finished floor level and drive towards the product.
6. Once the Scoop is adequately full, tilt back the FLT mast and move towards your tipping area.
7. When in position release the safety lock mechanism on the rear of the skip by pivoting back the safety lock and pull the release handle towards yourself.
8. When empty lower the scoop to the ground and it will self close and lock.
9. Replace the safety lock mechanism.
10. The skip is now ready for use again.

Maintenance

1. The Scoop should be inspected weekly for general condition with particular attention paid to:

- A – All weld points
- B – Wear & distortion of fork pockets and thumb screws.
- C – Any damaged components
- D – Lock & latches
- E – Pivot points

2. All bolts must be checked for tightness.
3. The pivot bars, latches and locks must be kept greased.
4. The spring should be oiled.
5. Damage or failure must be reported and rectified immediately prior to re-use of scoop.
6. General surface rusting especially in the critical areas should be treated with proprietary inhibitors, primers and paint on a regular basis.
7. 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 thumb screws are fully tightened.
2. Ensure both the truck and attachment is capable of handling the intended load and its contents.
3. Operators must keep clear of the mechanism whilst in operation.
4. Ensure the safety lock mechanism is engaged until the emptying operation is required.
5. Do not drive into the fork pockets without retracting the thumb screws.
6. Do not shock load the skip under any circumstance.
7. In the event of failure during operation do not attempt rectification or re-operation while the scoop is off the ground. The attachment must be returned safely to floor level for inspection.
8. Never drive at the product at an excess speed as this may result in injury to the driver and/or damage to the scoop and Fork Lift Truck.
9. If the product has become a semi-solid mass (wet sand) use the toothed leading edge to break down the product before attempting to fill the scoop.

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.