



ROURA BOTTOM DROP BOX

OPERATING INSTRUCTIONS

Before using the Bottom Drop Box (fig.1), be sure the forklift truck forks are spread apart to match the fork opening at the top of the Bottom Drop Box.

To operate the Bottom Drop Box (fig.1), insert the forklift truck forks into the fork pockets (fig.2) making sure the forks are fully engaged through both the front and back fork pockets. Apply the parking brake and place the forklift truck into neutral.

Using the Mast-Secure-Chain (fig. 6), secure the Bottom Drop Box to the forklift truck by hooking the chain around the mast of the forklift truck.

To prevent the trip lever handle (fig.3) from tripping during transport, check the slide bolt latch (fig. 4) to be sure the slide bolt latch is in the closed position. Remove the retractable pull handle (fig. 5) from the box and using the magnet, safely secure it to the overhead guard frame on the forklift truck.

Lift-up the Bottom Drop Box to a reasonable height from ground level and tilt the forks all the way back. Transport the Bottom Drop Box to the container the material will be dumped into. Apply the parking brake and place the forklift truck into neutral.

To release the trip lever (fig. 3) the operator will open the slide bolt latch (fig 4) by sliding the bolt to the open position. The operator will should also check the Mast-Secure- Chain (fig.6) to make sure it remains secure.

Using the forklift truck, the operator will raise the Bottom Drop Box to a safe dumping position and move it into place over the desired container. Once the Bottom Drop Box is in position, set the forklift truck into neutral and apply the parking brake. Remove the retractable pull handle (fig.5) from the overhead guard frame and extend your arm to a comfortable pulling position. Secure the lock on the retractable pull handle and pull the retractable handle (fig.5) to trip the trip lever handle and release the load.

When the Bottom Drop Box (fig.1) is completely empty, release the lock on the retractable handle (fig.5) and secure it to the overhead guard frame of the forklift truck. Safely back the Bottom Drop Box away from the container, and slowly lower the Bottom Drop Box until the bottom doors meet the ground. Gradually lower the bottom drop box while moving the forklift truck backwards until the doors close and the latch pin locks in place with the trip lever handle (fig. 3).

Set the forklift truck into neutral and apply the parking brake. The operator will leave the forklift truck and close the slide bolt latch (fig.4) by sliding the bolt to the closed position to secure the trip lever handle (Fig. 3). Also check the Mast-Secure-Chain (fig.6) to make sure it is still secure.

The operator will return to the forklift truck, raise the Bottom Drop Box to a reasonable height from ground level and tilt the forks all the way back. Transport the Bottom Drop Box to the desired location for refilling. Lower the Bottom Drop Box onto the ground and turn off the forklift truck. Leave the forklift truck and remove the Mast-Secure-Chain (fig.6) and check the Handle bolt latch (fig. 4) to make sure it is in the closed position to secure the trip lever handle (fig. 3). The forklift truck can now be fully disengaged from the Bottom Dump Box, and the Bottom Drop Box is now ready to be refilled.