

Op 43

Fork Mounted Scoop Calibrated 'FMS-C' Series

Specification:

Designed to handle sand, aggregate and similar granular materials.

Operation:

Prior to initial operation the operator must read and understand the instructions contained on the plate on the left-hand side of the attachment (as viewed from the truck).

To fit the attachment to the truck, slide the forks into the fork pockets until they are fully engaged. Screw the clamps down firmly to retain the attachment on the forks.

To fill the bucket and pick up a load of material, the material should be approached with the bucket at ground level. The truck is driven carefully forwards, with the mast as near upright as possible until the bucket fills. The forks can then be raised and the material transported as required.

When filling material such as sand or aggregate from a substantial heap, the attachment should not be driven directly into the heap. The approach should be at ground level, but the mast should be slowly raised as the truck is driven slowly forwards, so that the bucket runs up and fills off the angled face of the heap. This reduces wear and tear on the mast bearings etc. Ensure when loading that the material fills right to the back of the bucket. Once the bucket is full, the mast should be tilted backwards, lever 'C' lifted and handle 'B' rotated downwards until lever 'D' locks out. The product should then be struck off to the level of the sides. To return to the discharge position, lift lever 'D' and return handle 'B' to the original position, making sure handle 'B' latches securely.

To dump the material, the bucket is positioned directly over the discharge point and the mast tilted forwards. Push the lever upwards to discharge the load.

To re-set the bucket in the 'load' position, lower it to the ground until it re-locks.

Avoid shock loads and operation on very rough ground.

Always ensure that the safety lock is engaged when the attachment is not in use. This prevents accidental release.

Always keep hands clear of moving parts when operating.

Lubrication should be applied regularly only through the grease point on the main pivot points.

Ensure that the fork clamps are kept greased and oiled. When the attachment is off the truck the clamps should be unscrewed to prevent the threads being damaged when the forks enter the pockets.

Before each period of operation check the attachment thoroughly for signs of damage or extreme wear.

Keep the attachment well clear of the ground when transporting.

Thorough examination of the attachment, hook, shackle and eyebolt should be carried out and recorded every six months. ('Refer to the Lifting Operations and Lifting Equipment Regulations 1998' & 'The Provision of Work Equipment Regulations 1998' for further information)

Capacity:

Refer to the rating plate affixed to the attachment for the attachment rating.

Consult the truck manufacturer if in doubt.

Revision Date: 08-2-07

