

INSTRUCTION MANUAL AND PARTS CATALOGUE FOR

ALBUTT ACTISWEEP FORK MOUNTED BRUSHES

**THIS MUST BE USED IN CONJUNCTION WITH ALBUTT'S
GENERAL OPERATOR'S MANUAL**

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EU CERTIFICATE OF CONFORMITY

CONFORMING TO EC Machinery Directive 2006/42 EC

We:

Albutt Limited
Great Washbourne
Tewkesbury
Glos. UK
GL20 7AR



declare in sole responsibility, that the product

Type: ACTISWEEP FORK MOUNTED BRUSH - V7-1800 / V7-2400

to which this certificate applies, conforms to the basic safety
and health requirements of the EC Machinery Directive 2006/42 EC,
and the Transposed Harmonised Standards:

BS EN 1553 (2000)

A handwritten signature in black ink, appearing to read "A. D. Albutt".

Alistair Albutt

Managing Director

SAFETY INSTRUCTIONS

IMPORTANT – READ BEFORE USE

This manual is provided to assist you in getting the best results from your machine and ensure that you do so safely. If you have any queries about the use of the machine contact your dealer before use. Please keep this manual for future reference.

1.1 FUNDAMENTAL PRECAUTIONS

On delivery, your dealer gave you an explanation of the operation and maintenance of this Albutt Actisweep Brush. Please read and understand these operating instructions before operating the machine for the first time. It is essential that you observe all safety instructions.

Incorrect use or mishandling of the machine can endanger:
Life and Limb of the operator, other persons or animals within the vicinity of the machine.
The machine and other material assets of the owner or third persons.
The performance of the machine.

Anyone who is involved in the commissioning, operation or maintenance of the Actisweep Brush must read and understand these instructions very carefully and observe them at all times.

NEVER DISTRACT ANYONE WHO IS USING A MACHINE.

1.2 AUTHORISED OPERATORS

Youths under the age of 16 must not operate this implement. The owner of the machine must provide the operator with the operating instructions and make sure they have read and understood them. Only then may the machine be put into operation.

The owner must ensure that only authorised persons operate/work on this machine. He is responsible for keeping any third persons or animals out of the working area of the machine.

THE OPERATOR MUST BE FULLY TRAINED BEFORE USING THE IMPLEMENT.

A SAFE DISTANCE OF AT LEAST 10M MUST BE OBSERVED BY ANYONE WITHIN THE VICINITY OF THE BALE CLAMP.

1.3 GENERAL SAFETY AND ACCIDENT PREVENTION REGULATIONS

Ensure the implement is correctly and securely attached to the operating vehicle.

NEVER attach to a tractor which would be rendered unstable when the implement is operated at its full capacity. Take note of the maximum load permissible on linkage arms.

Take extra care when operating machinery on sloping ground. **NEVER** operate on ground where there is a risk of the tractor becoming unstable.

When detaching the implement from the tractor always ensure that it is stable and safely positioned on a level surface.

The attaching and detaching of the implement to a tractor must be carried out by only one operator. There should not be any other people in the vicinity of the implement or in the tractor.

Before operation make yourself familiar with all elements and controls of the machine as well as their functions.

Before operation inspect the area around you. Keep children away. All visitors and unauthorised persons should be kept well away from work area.

Under NO circumstances should anyone, authorised or otherwise attempt to use the Actisweep Brush as a means of personal transport. It is designed as specialist purpose farm implement and is unsuitable for the safe transportation of passengers. **NEVER** allow anyone especially children to travel anywhere between the tractor and an implement.

ENSURE the implement does not restrict the forward vision or important sightlines of the operator if mounted on the front of the tractor.

ENSURE that the operator is aware of the overhang when the implement is mounted on the front of the tractor. **EXTREME CAUTION** must be taken when emerging onto the public roads.

NEVER attempt to move this implement manually.

To ensure stability the Actisweep Brush should be stored in a safe position, supported to prevent it being knocked over.

If the implement is to be transported on a trailer then it should be securely attached using suitable restraints.

1.4 INSTALLATION

The Albutt Actisweep Brush will be delivered to you fully assembled and ready for use.

To attach to your machine;-

1. Remove the retaining bolt at the back of the fork sleeve on the Actisweep Brush
2. Drive your machine towards the Actisweep Brush allowing the pallet forks to enter the fork slots completely
3. Apply the handbrake, put the machine in neutral and turn off the engine
4. Place the retaining bolt back into place on the fork sleeves on the Actisweep Brush, now behind the heel of the pallet fork on the machine
5. Slide in the lynch pins, inspecting that the brush is completely secure



1.5 OPERATING INSTRUCTIONS

The Albutt Actisweep Brush's intended use is for the safe sweeping of materials with the aim of cleaning an area such as yard or factory space.

It must never be used as a lifting device or by means of a safety access platform.

When the Actisweep is fully fitted to the pallet forks (See 1.4 INSTALLATION) it is ready for use.

1. Lower the brush to the ground so the bristles are just in contact with the floor. Ensure the brush is totally parallel with the ground which will ensure the brush performs at its best with even bristle wear.
2. Checking the area you wish to sweep is clear and safe, slowly drive forward, allowing the brush to begin to sweep the area.
3. If material is being left behind, lower the boom a little more
4. The design of the brush will guide material towards the centre of the bristles, reducing the amount spill from the sides
5. Sweep the material you wish to clear to your desired place and lift your boom before reversing and repeating the process.
6. It is strongly advised that the Actisweep is used to push forwards only.
7. When complete, drive your Actisweep to its storage area.
8. Apply the handbrake, put the machine in neutral and switch off the engine.
9. Remove the retaining bolts from the Actisweep's fork slots and return to the machine before reversing out. Replace the retaining bolts.



1.6 REPLACING BRISTLES

The Albutt Actisweep's bristles can be easily and quickly replaced when worn. Simply follow the below steps.

1. Attach the Actisweep as per the instructions in 1.4 INSTALLATION
2. Raise the boom of your machine so that the Actisweep is shoulder height
3. If available, apply the machines 'lock out' device to prevent the headstock rotating during maintenance
4. Apply the machine's handbrake, put it in neutral and switch off the engine
5. Remove the side plate of the Actisweep and place it in a safe place
6. You will note the bristles are all slotted onto a rail system. Slide out the bristle(s) you wish to replace
7. Take your replacement bristles and slide the into their relevant rail slot
8. Bolt the side plate back into place
9. Do the same for the bristles on the opposite side
10. Take a moment to walk around the Actisweep and ensure that all nuts and bolts are secure and the bristles are fully slotted onto the rails
11. The Actisweep is now ready to use again

The Actisweep's Side Plate
bolted into place

