



World-class turf maintenance equipment

# OPERATING INSTRUCTIONS PARTS LIST & DRAWINGS

## AERDRAIN turf aerating fork

MACHINE REFERENCE

FC

SISIS, Ashbourne Road, Kirk Langley, Derbyshire, DE6 4NJ, England.

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Company reg no 641526 - Vat No GB 345 9918 12

# EC DECLARATION OF CONFORMITY

We the undersigned  
SISIS EQUIPMENT (Macclesfield) LIMITED

Certify that the Aerator

Make SISIS

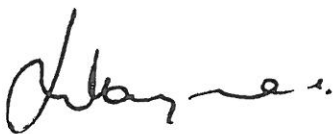
Type Aerdrain

Series FC

Conforms to EC Directives  
and amendments 2006/42/EC

Standard BS7370

*This certificate applies only to NEW equipment supplied  
by SISIS or our authorised dealer*



J.W. Hargreaves  
Director

Certificate Number  
CEFS101

We want you to obtain the best performance from this implement. If you have any difficulty in carrying out the following instructions please contact us or your local SISIS Territory Manager or SISIS Dealer.

Regular use of the Aerdrain Fork allows air and moisture to get to the grass roots, encourages grass root development and relieves compaction caused by constant use of the turf.

## HOW TO ASSEMBLE

You will find the following in the carton:-

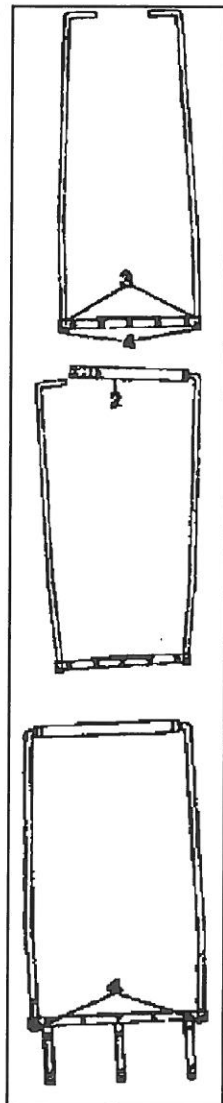
- 1 Wooden handle
- 2 Side arms with nuts
- 1 Base - including nuts and bolts and the tines which you have ordered

1 Remove the nuts from the threaded end of each arm item 1

2 Insert the threaded end of each arm through the outer holes of the base, item 3 and replace the nuts, item 4, finger tight only

3 Place the cranked arm one side only into the wooden grip, item 2, then spring the other cranked arm into the opposite end of the wooden grip.

4 With the assembly held in a flat plane tighten the 2 nuts, item 4



## TINES

Fit the tine into the holes in the base and fasten with the bolts and nuts provided.

### Round Solid Tines 5 per set

Use in summer to relieve compacted soil and to combat drought by aiding percolation of dew and rain. Use before watering.



### Hollow Coring Tines 3 per set

Fit these tines in the 1st, 3rd and 5th holes in the base. Use in the autumn to relieve compaction by removing cores of soil to allow roots freedom to spread. Use before applying organic dressings such as peat or compost. Do not use when the ground is either too dry or waterlogged. Do not remove cores unless disease is present. Leave cores on the surface to crumble and work as much as possible back into the holes.



### Taper Slitting Tines 3 per set

Use in the spring and autumn for aeration with minimum of surface disturbance and to allow dressings, air and moisture to get to the roots.



### Drainage Tines 3 per set

These 7in long solid tines are used when surface water is a problem. Allows water access to lower drainage area.



## HOW TO USE THE AERDRAIN FORK

Place the points of the tines on the turf and apply pressure with your foot until vertical penetration is achieved. Withdraw at the same angle taking care not to lever the fork, which may lift the turf or strain the tines. After use, clean the tines and wipe over with an oily rag to prevent rust.

**PARTS LIST**

<i>item</i>	<i>part</i>	<i>description</i>	<i>qty</i>
1	2002	handle upright	2
2	2001	wooden handle	1
3	2003	base assembly	1
4	1225	BSF half nut	2
5	8459	setscrew	5

