



World-class turf maintenance equipment

OPERATING INSTRUCTIONS

Truspred MK.2

MACHINE REFERENCE: TSD/36/2

SERIAL NUMBER:

FS NUMBER FS1174



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

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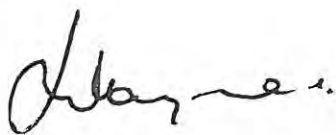
EC DECLARATION OF CONFORMITY

We the undersigned

SISIS EQUIPMENT (Macclesfield) LTD

Certify that the	Spreader
Make	SISIS
Type	Truspred
Series	36/2
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
CEFS205

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

The Truspred spreader operates on the principle of a moving endless conveyor belt with shallow grooves across its full width - forming the base of the material hopper - carrying the material through an adjustable aperture, discharging vertically to the ground. The SISIS ribbed conveyor belt has a long history of efficiently handling a wide variety of material from powders to granular formulations and top dressing material mixtures. The machine has a hopper capacity of 1.6cu.ft (0.42m³).

FILLING THE HOPPER

Fill the hopper away from fine turf to avoid accidental scorching through spillage.

Ensure no foreign object or hard lumps of material are put into the hopper as they will interrupt the clean flow of material and can cause damage to the conveyor belt.

SETTING THE SPREADING RATE

The rate of discharge is varied by adjusting the control screw, item 10, at the front of the hopper. This opens/closes the gap between the hopper and the conveyor belt.

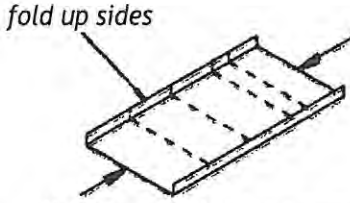
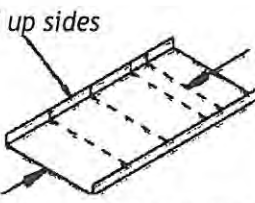
The application rate should be checked for each type of material used.

METHOD

Take the cardboard test tray supplied with the machine and vertically fold the sides where marked to form the test tray and place on a flat surface (not on the turfed area).

PASS OVER TEST TRAY TWICE

Run machine with material over tray.

<p>PER SQUARE MTR</p> <p><i>fold up sides</i></p>  <p>Weigh material between arrows. Multiply by 2 - gives you weight per square metre.</p>	<p>PER SQUARE YARD</p> <p><i>fold up sides</i></p>  <p>Weigh material between arrows. Multiply by 2 - gives you weight per square yard</p>
<p>TRANSPORT</p>	

The Truspred has a free wheel mechanism incorporated into the wheels

To transport the Truspred over long distances without spreading, push or pull the Truspred in the freewheel position (when the belt does not rotate). For shorter distances or turning at the end of a run, lean the Truspred back onto the small carrier wheels.

APPLYING MATERIAL

Always try to avoid running over material already applied. It is often convenient to leave a parallel area - say 2 machine widths - all round the work area and treat this after the control area has been done.

PUSHING

When the end of the swath is reached, press down on the handles and turn the machine on the carrier rollers, thus preventing any discharge of material.

Twin lines will have been left by the markers on the previous application run. Position the ground wheel within the double line and proceed on the next application run.

ALWAYS

Refill the hopper before it is empty and the conveyor belt is exposed. If the hopper is allowed to run too low the application rate will vary.

CLEANING AFTER USE

It is important that the hopper is emptied and cleaned immediately after use. In exceptional circumstances it may be necessary to wash down the machine with a hose pipe or pressure washer.

Remove the wheels to expose the large slot in the sideplates. This allows you to clean between the conveyor and the drive/idle rollers. After cleaning, oil the bearings inside the wheels and ensure that the wheels are fitted on the same ends. If in doubt, fit one wheel and rotate to ensure the belt drives in the correct direction, then fit the other wheel and rotate it and check the belt direction again.

SISIS CONTACT TELEPHONE NUMBERS

Sales	01625 503030	Email all departments	info@sisis.com
Fax all departments	01625 427426	Website	www.sisis.com



PARTS LIST & DRAWINGS

36in TRUSPRED Mk. 2 spreader

MACHINE REFERENCE	TSD/36/2
SERIAL NUMBER
FS NUMBER	FS1174

SPARES HOTLINE 01625 503030
Website www.sisis.com

PARTS LIST

<i>item</i>	<i>part</i>	<i>description</i>	<i>qty</i>
1	37634	side plate LH	1
2	37647	side plate RH	1
3	37635	bearing block	2
4	37640	wheel spacer	2
5	37641	wheel shaft	1
6	37642	staybar rear	1
7	37643	staybar front	1
8	37645	idler roller	1
9	37648	ratchet housing	1
10	37649	ratchet handle	1
11	37657	bracket	1
12	22466	white nylon wheels	2
13	37918	wheel centre	2
14	22475	roller clutch	2
15	07731	metering strip	1
16	02448	handle	2
17	1/3192	hopper	1
18	37644	front drive roller	1
19	37668	hopper spacer	2
20	37942	ferrule	2
21	37656	ratchet swivel	1
22	37683	hopper setscrew	2
23	37965	hopper ferrule	2
24	1/1220	nyloc nut	13
26	1/1095	hexagon setscrew	13
27	1/1079	plain washer	2
28	1034	cotter pin	4
29	1/1104	hexagon setscrew	2
30	1/1062	spring washer	8
31	1/1118	hexagon setscrew	2
32	1/1124	hexagon setscrew	2
33	1/1073	LP washer	2
34	1/1063	spring washer	2
35	1/1217	nyloc nut	5
36	1/1092	hexagon setscrew	5
37	1/1070	plain washer	5
38	2411	Truspred decal	1
39	20239	wheel	2
40	2432	swath marker spring	2
41	2461	kee clamp	1
42	1493	inspection ticket	1
43	1900	R clip	2
44	3825	test tray	1
45	8159	oilite bearing	6
46	11390	packing case	1
47	2444	conveyor sleeve	1
49	1947	grease nipple	1
50	1040	split pin	2
51	1/1436	hexagon setscrew	8
52	1/1223	nyloc nut	2

