

GreenTek[®]

TURF CONDITIONER 12

Operator's Manual



Declaration of Conformity



Date: 17th February 2021

Machine Model: Turf Conditioner 12

Description: Tractor Mounted Rake and Brush

Serial Number:

I hereby certify that the machine detailed hereon conforms to:

UK Supply of Machinery (Safety) Regulations 2008

European Directives 89/392EEC as amended on 91/368EEC – 93/368EEC – 93/68EEC

Signed: 

M. J. Oliver

Product Development Manager

GreenTek Solutions Ltd

Rudgate

Walton

Leeds

LS23 7AU

UK

Turf Conditioner 12 Operator's Instructions

Introduction

Thank you for purchasing the Greentek Turf Conditioner 12. This British designed and built product has been engineered to give years of use, provided it is used and maintained correctly. As with all tractor-mounted equipment it is essential that all operators read and follow these instructions in order to use the Turf Conditioner 12 safely without endangering themselves or other persons.

Machinery markings

Your machine carries a serial number plate with important manufacturing details on it. Please quote your Serial Number when ordering spare parts.

Application

The Turf Conditioner 12 is a tractor mounted brush and rake system designed for maintaining natural and synthetic turf. The manufacturer accepts no liability for damage or injury resulting from misuse. Compliance with the instructions in this manual is essential for safe operation.

Safety Warnings

Remember: it is the operator's responsibility to always ensure that this machine is in safe working order before use and that conditions are suitable for it to be used without endangering the operator or others.

General

This turf maintenance machine is designed to be operated by a 4WD compact tractor of not less than 30HP with a hydraulic lifting capacity of at least 200kg. All operators must also read and follow all instructions in the operators' handbook supplied with the tractor.

Before starting the tractor engine

Check that the brakes are applied, drives are in neutral, guards are in position and intact, and bystanders are clear of the

machine. Do not run the engine in a building without adequate ventilation.

Operating the machine

Always wear suitable protective clothing such as gloves and steel toe-cap footwear when operating sharp or heavy machinery. Before moving the machine, check to ensure that all the parts are in good working order, paying particular attention to tyres, steering, brakes and lights. Double check that the attachment is fitted securely to the tractor 3-point linkage.

Always observe the Highway Code both on and off the roads. Keep alert and aware at all times. Remember that some people are deaf or blind; that children and animals can be unpredictable. Keep travelling speeds low enough for an emergency stop to be effective and safe at all times. Take special care when reversing and ensure that the area behind is clear of obstructions. Remove or avoid obstructions in the working area.

Remember that the operating width is 3.6 metres when folded out, and the transport width is 1.8m when folded in.

Inspect the equipment regularly for damage or wear. Do not use if any repairs are necessary.

Leaving the driving seat

Park the tractor on level ground. Before leaving the driving seat, stop the engine and make sure all moving parts are stationary. Apply brakes and disengage all drives. Remove the ignition key.

Slopes

Take extra care when working on slopes. Local undulations and sinkage will change the general slope. Avoid ground conditions which will cause the tractor to slide or roll over. Apply brakes before disengaging tractor gears. Keep the tractor completely under control when disengaging the traction clutch. Remember that the extra weight of the attachment will affect the balance and stability of your tractor.

Before use / Fitting to tractor

The Turf Conditioner 12 is intended to be used with compact tractors. It is essential that operators follow all safety procedures set out in the tractor operator's manual. The Turf Conditioner 12 simply attaches to any Category '1' 3-point linkage by means of conventional top and bottom link pins.

Do tighten anti-sway chains.

Do ensure that the linkage is adjusted correctly so that the Turf Conditioner 12 centre frame hangs level from side to side.

Do adjust the top link so that the centre post to which it attaches is vertical.

Using the Turf Conditioner 12

The Turf Conditioner 12 is simply lowered to the ground when in operation. The rakes can be adjusted to give a light grooming or intensive dethatching by slackening the lock bolt on the end of the rake mounting shafts and adjusting the angle of the rake tines. Avoid making sharp turns.

Removing the attachment from the tractor

Lower the support stands, then lower the machine to ground before uncoupling it from the 3- point linkage.

After use / maintenance

Pressure wash all debris off the brushes and rakes after each time of use, this will considerably extend brush life. However, do not point the jet directly at the bristles from too close.

Guarantee

GreenTek equipment is guaranteed for 5 years for commercial use, and 3 months for hire use. This covers everything except components subject to fair wear and tear such as blades, brushes, belts, bearings, and drive splines etc, and damage caused by corrosion, abuse or lack of maintenance.

GreenTek Solutions Ltd

Rudgate
Walton
Leeds
LS23 7AU
UK

Tel: +44 (0)113 267 6000

Email: info@greentek.uk.com

Website: www.greentek.uk.com

The logo for GreenTek, featuring the word "GreenTek" in white, bold, sans-serif font on a dark blue rectangular background. A thin green horizontal line is positioned below the blue rectangle. A registered trademark symbol (®) is located at the top right of the word "GreenTek".

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