

Operator's manual



Tipping shovel City Ranger 2260/2250

Introduction

Dear Customer

Congratulations with your Egholm product

The City Ranger 2260/2250 is a Danish designed and manufactured product, which offers a very flexible way of maintaining outdoor areas.

Optimal use of your City Ranger 2260/2250 tipping shovel

To ensure the optimal performance of your City Ranger 2260/2250 tipping shovel, please read this operator's manual carefully before starting to use the machine. Failure to do so can result in personal injury and damage to the machine.

Safety

The tipping shovel is equipped with various devices to ensure optimal operational safety both for the user and the surroundings. We ask you to pay particular attention to section 1.1. Safety. The machine must only be serviced by professionals.

The tippingshovel is designed only for use by professionals. On delivery, the user will receive thorough training to become a competent operator.

Do not lend the machine to anyone who has not been thoroughly trained and who has not read this manual carefully.

The operator's manual should be considered a permanent part of the machine and must remain with the machine if sold

Warnings

Some items in this operator's manual are marked with this warning symbol. The warning indicates areas where extra care has to be taken to avoid personal injury or damage to the machine and its accessories. The warning also shows what you should pay special attention to.



Reservations

As it is the Egholm policy to make continuous improvements, we reserve the right to alter the specifications and equipment at any time without notice. Egholm accepts no liability for errors or omissions in the operator's manual.

Contact us

Should you have questions of any kind regarding your Egholm product, do not hesitate to contact Egholm.

Best regards

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Egholm app - easy access to useful material

Download our Egholm app, enter the serial number of your machine and possibly add attachments, and get access to videos, manuals, technical specifications and much more. If you agree to receive notifications, you will be notified about product and service information, offers etc. The app is available for Apple and Android mobile phones.

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The tipping shovel takes care of all the heavy lifting, saving you time and effort. Be it gravel, sand or soil, the tipping shovel is perfect for the job – 125 kg loads can be moved quickly to where they are needed – even on the smallest paths.

The hydraulic tipper is a joy to work with, perfect for shifting loads over obstacles like sand boxes and hedges. The load weight can even be distributed during tipping. The tipping shovel can also tidy up as you work – the shovel's scraping edge can be used to level the new layer, so it is even and tidy.

The steel tipping shovel is strong and robust and extremely versatile – it can, for example, scrape grass edges along fixed paths.

1.1 Safety



Make sure no one is standing close to the machine while it is in use

Make sure that no one is near the machine while it is in use as there is a danger of crushing.



Attention

As it is articulated, the rear end of the machine swings out when turning. Make sure that no one is standing near the machine while it is in use. (Picture 1)



Avoid crushing fingers

Keep hands and fingers well away from the tipping shovel when it is being operated as there is a danger of crushing. (Picture 2)



Avoid roll-overs

Do not drive the machine in a place where it can slide, tip or roll. Do not drive on slopes with an incline of more than 10°. (Picture 3)





Ophold i knækområdet er forbudt

Aufenthalt im Knickbereich ist verboten Activities around the articulation point is forbidden Ne séjournez jamais dans la zone d'articulation

Prevent people from standing in the working area



Warning label



Do not drive on slopes with an incline of more than 10°

1.2 EC Declaration of Conformity

Manufacturer:	Egholm A/S				
Address:	Transportvej 27 · DK-7620 Lemvig				
Telephone:	+45 97 81 12 05				
haraby da alarea that					
hereby declares that					
The machine:	Tipping shovel				
Type:	22VS200				
has been manufactured in	conformity with the provisions of the Machinery Directive 2006/42/EU				
Any alteration, rebuilding or addition of implements, accessories or other equipment not manufactured by Egholm automatically results in the cancellation of type approval, CE approval, any other approval, as well as any warranty on machine and attachments.					
arry other approval, as well	as any warranty on macrime and attachments.				
Unless otherwise agreed in writing between the operator, customer and Egholm, Egholm is the data originator (data originator) of all data generated by the machine and attachments during use.					
Place:	Lemvig				
Date:					
Signature:	D 8 lanz				

Rainer Flanz, R&D Manager

1.3 Technical data

Dimensions	Assembled	Storage dimensions
Length (L)	3,045 mm	705 mm
	1,045 mm	
. ,		
Technical data		
Type description		VS200
Weight on tipping shovel		40 kg
Tipping shovel volume		66 l
	n edge lifted	

Attention

Specifications may be changed without prior notice.

Operator's manual

2.1 Assembly / Disassembly

- 1. The locking handle on the A-frame of the basic machine must be in the unlocked position. (Picture 1)
- 2. Drive the machine right up to the A-frame of the tipping shovel, so the A-frames fit into each other.
- 3. Raise the A-frame by pulling the joystick back until the tipping shovel is suspended and free of the ground. (Picture 2)
- 4. Stop the machine.
- 5. Lock the tipping shovel in place with the locking handle on the A-frame. The locking handle can only be engaged when the machine has been stopped. (Picture 3)

Disassembly

Follow the procedure for fitting in reverse order.

Operator's manual



Locking handle



Joystick



Locking the attachment

Operator's manual

2.2 Before start-up

During transport

Lock the tipping shovel in the raised position using the transport lock. This prevents the attachment from lowering during transport.

How to use the transport lock

Move the handle to the uppermost position. Lift the A-frame by moving the joystick up. As the A-frame lifts, the transport lock is automatically activated. (Picture 1)

How to unlock the transport lock

Unhitch the handle and lift the A-frame to the uppermost position. The attachment can now be lowered again. (Picture 2)

2.3 Start-up

- 1. Start the machine.
- 2. Lower the tipping shovel by moving the joystick down. (Picture 3) Lift the tipping shovel by moving the joystick up.

Tipping

- Tip the tipping shovel up by moving the joystick to the left
- Tip the tipping shovel down by moving the joystick to the right



Warning

Make sure no one is standing close to the machine while it is in use.

N.B

When turning, the rear of the machine swings out, so there is a risk of crushing or collision.



Transport lock - locked



Transport lock - unlocked



Joystick

Service and maintenance

Service and Maintenance

3.1 Cleaning

Daily cleaning and maintenance will extend the lifetime of both the machine and the attachment

After use clean the tipping shovel with clean water

Avoid high pressure cleaning of the snap couplings.

Open the flap over the snap couplings. Rinse the area around the snap couplings with compressed air. The couplings can be dried with a cloth. It is important the couplings are intact before the attachment is fitted. (Picture 1)



Clean the couplings with a cloth.

3.2 Maintenance

When it is time to store the tipping shovel for the winter, the following steps are recommended:

- 1. Remove any loose paint and repaint any damaged areas.
- 2. Spray the Tipping Shovel with protective lubricant.

Conditions

Conditions

4.1 Warranty

The warranty period for the materials and manufacture of the tipping shovel is 12 months from the date of purchase. In case of errors or defects on the machine within the warranty period, Egholm will carry out the necessary repairs without charge for materials and working hours in accordance with the terms and conditions listed below.

The scope of the warranty

- 1. The Egholm warranty is only valid on presentation of the original receipt supplied with model description, serial number and date of purchase.
- 2. Regular checks, adjustments, services and technical alterations are not covered by the warranty.
- 3. All inquiries concerning the warranty are to be addressed to the dealer where the machine was purchased.
- 4. This warranty does not cover faults and defects which cannot be traced back to defects in material or production errors.
- 5. This warranty is valid for persons who have legally acquired the machine within the warranty period.
- 6. In the event of failure to perform and substantiate service in accordance with the applicable instructions, Egholm reserves the right to reject any claim made within the warranty period.
- 7. Egholm reserves the right to make improvements and design-related alterations to the machine without being obliged to modify previously delivered models in relation hereto.

The warranty does not cover

- · Wear and tear, accidents, damage to the equipment caused by operating errors, changes to the construction of the machine or use of non-Egholm spare parts or attachments.
- · Machines with illegible serial numbers.
- · Damage caused by force majeure such as lightning, flood, fire, war, civil disturbance, etc. or other causes over which Egholm has no control.

Conditions

4.2 Complaints

All inquiries regarding the machine should be made at the distributor from whom the machine was purchased. This applies to inquiries concerning normal use, service, maintenance and spare parts as well as any complaints.

We wish you many years of safe and satisfied use of your machine.

Best regards Egholm A/S

4.3 Disposal

When many years from now your tipping shovel comes to the end of its working life, it should be disposed of in a responsible manner and conform with the relevant disposal regulations.

- 1. Used hydraulic oil is to be disposed of at an approved waste disposal facility or site.
- 2. Remove all plastic and rubber parts and dispose of.
- 3. After the parts mentioned have been removed, the machine is ready to be handed over to an approved scrap merchant.

Notes

Notes

Egholm A/S

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