

OPERATOR'S MANUAL

SNOW BLOWER City Ranger 2200



**Nilfisk
Egholm**
Rangers at heart

**EG-Konformitätserklärung / Déclaration de conformité pour la CEE
Certificato di conformità Comunitario /
Declaración de conformidad para la CEE / EC Certificate of Conformity**

Wir / Nous / Noi / Nosotros / We

RAPID Technic AG

(Name des Anbieters) (Nom du vendeur) (Nome del fornitore) (Nombre del vendedor) (Name of supplier)

CH 8956 Killwangen, Industriestrasse 7

(vollständige Anschrift der Firma - bei in der Gemeinschaft niedergelassenen Bevollmächtigten ebenfalls Angabe der Firma und Anschrift des Herstellers)
(Adresse complète de la firme - en cas de mandataires établis dans la CEE, prière d'indiquer également la raison sociale et l'adresse du fabricant)
(indirizzo completo della Società operante nell'ambito del mercato comune e indicazione della Società e indirizzo del Costruttore)
(dirección completa de la firma - en caso de mandatarios establecidos en la CEE, indicar igualmente la razón social y la dirección del fabricante)
(full address of company - where this concerns authorized agents within the Common Market, also state the company name and manufacturer)

erklären in alleiniger Verantwortung, dass das Produkt
déclarons sous notre seule responsabilité que le produit
dichiarano sotto la nostra piena responsabilità che il prodotto
declaramos bajo nuestra responsabilidad, que el producto
declare in sole responsibility, that the product

Schneefräse

Typ: 1565/ 1566

auf das sich diese Erklärung bezieht, den einschlägigen grundlegenden Sicherheits- und Gesundheitsanforderungen der EG-Richtlinien 2006/42/EWG (89/392/EWG) entspricht.

faisant l'objet de la déclaration est conforme aux prescriptions fondamentales en matière de sécurité et de santé stipulées dans la Directive de la CEE 2006/42 (89/392/CEE).

cui la presente dichiarazione si riferisce, risponde alla normativa CEE 2006/42 (CEE 89/392) in materia di sicurezza e sanità.

a presente declaración referida, responde a la Normativa CEE 2006/42 (CEE 89/392) en materia de seguridad y sanidad.

to which this certificate applies, conforms to the basic safety and health requirements of EEC Directions 2006/42 (EEC 89/392)

Zur sachgerechten Umsetzung der in den EG-Richtlinien genannten Sicherheits- und Gesundheitsanforderungen wurde(n) folgende Norm(en) und/oder technische Spezifikation(en) herangezogen:

Pour mettre en pratique dans les règles de l'art les prescriptions en matière de sécurité et de santé stipulées dans les Directives de la CEE, il à été tenu compte de la/des norme/s et/ou de la/des spécification(s) technique(s) suivante(s):

Per un'appropriato riscontro nell'ambito della normativa CEE delle norme di sicurezza e sanitarie sopra citate, e (sono) stata(e) consultata(e) la(e) seguente(i) norma(e) e/o specifica(che) tecnica(che):

Para poner en practica dentro de la reglas prescritas en materia de seguridad y de sanidad dentro de las Normativas de la CEE, hay que tener en cuenta la(s) norma(s) y la(s) especificación(es) técnica(s) siguiente(s):

To effect correct application of the safety and health requirements stated in the EEC Directions, the following standards and/or technical specifications were consulted:

EN ISO 4254-1; 2005

(Titel und/oder Nummer sowie Ausgabedatum der Norm(en) und/oder der technischen Spezifikation(en))
(Titre et/ou numéro et date de publication de la/des norme(s) et/ou de la/des spécification(s) technique(s))
(Titolo e/o numero, data di promulgazione della(e) norma(e) e/o specifica(che) tecnica(che))
(Título y/o número y fecha de publicación de la(s) norma(s) y/o de la(s) especificación(es) técnica(s))
(Title and/or number and date of issue of standards and/or specifications))

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Dietikon, den 17.12.2009

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1 First things first

Purpose of this manual	The operating instructions contain important information enabling you to operate the machine safely, correctly and economically. By paying attention to the instructions, you will help to prevent accidents, reduce repair costs and downtimes, and increase the service life and reliability of the machine. The operating instructions are included in the scope of delivery of the machine.
Before commissioning	The operator has to read the operating instructions of the machine and the engine manufacturer before putting the machine into operation.
Other documents	Spare parts list, article no.281 872

1.1 Safety terms and their symbols and meaning in these instructions

Danger	 In conjunction with the term "Danger", this symbol stands for an immediate danger, which results in severe injury or death.
Warning	 In conjunction with the term "Warning", this symbol stands for a potentially dangerous situation, which results in severe injury or death.
Caution	 In conjunction with the term "Caution", this symbol stands for a potentially dangerous situation, which results in minor injury or damage to equipment.
Notice	The term "Notice", stands for a situation which results in damage to equipment.

1.2 Responsibilities

Owner	 The owner guarantees the use of the machine for the specified purpose and the safe condition of the machine and its mounted devices. He shall inform Rapid/EGHOLM immediately of any safety defects becoming apparent on the machine or its mounted devices.
Service centers	 Complex work on the machine must only be carried out by an authorized Rapid/EGHOLM service center.
User	 The machine must only be used, serviced and repaired by persons familiar with such work who have been informed of the potential dangers involved.
Bestimmungsgemäße Verwendung	 Zur bestimmungsgemäßen Verwendung gehört: <ul style="list-style-type: none">• der Einsatz im Winterdienst.• das Arbeiten mit Grundmaschinen, die von Rapid/EGHOLM zugelassenen sind.• die Einhaltung der vom Hersteller vorgeschriebenen Bedienungs-, Wartungs- und Instandhaltungsbedingungen.• das Verwenden von Rapid/EGHOLM-Original-Ersatzteilen. Jeder darüber hinausgehende Gebrauch gilt als nicht bestimmungsgemäß. Für hieraus resultierende Schäden haftet der Hersteller nicht. Das Risiko hierfür trägt allein der Benutzer.

2 Safe operation

Prerequisites



Users of the machine must strictly adhere to the following instructions apart from the warning signs and warning information in the operating instructions:

- Before operating the machine, it must be checked for traffic and operational safety.
- When using the machine, it is forbidden to wear long loose hair and loose clothing or jewelry, which might become trapped in the machine.
- Closed footwear with non-slip soles is indispensable.
- Before starting to work, the user must be acquainted with all facilities and control elements and their functions..
- All defects must be rectified before each use.
- All safety equipment must be properly installed.
- The operator bears the full responsibility for third parties in the danger zone. Stones and other objects might be projected during work. Persons, particularly children, and pets must be kept away from the machine.
- Any working method impairing the stability of the machine is prohibited.
- Foreign objects must be removed from the area to be worked on before starting work. Milestones, pieces of stone, drainage covers etc. should be identified with a marker post before the work is begun.
- Only work during daylight hours or with sufficient artificial lighting.
- Working on the machine under the influence of alcohol or drugs is strictly forbidden.
- Never allow children to use the machine
- Persons or pets must not be transported on the machine.
- When leaving the machine, secure it against rolling away and unauthorized use
- No changes must be made to safety equipment.
- Never remove any warning sign. Replace lost or illegible warning signs.
- Always turn off the engine and the blower drive in case of obstructions in the discharge chute and wait until the snow blower is completely stopped. Then use a wooden rod to remove the obstruction.

Accident prevention regulations



The accident prevention regulations and the generally approved safety-related rules must be observed.

Stopping the blower drive



In case of unexpected situations, immediately switch off the blower drive and apply the parking brake.

Safe operation

2.1 Workstation

Working place [A] is situated at the handlebar. The operator must not leave the handlebar while working.

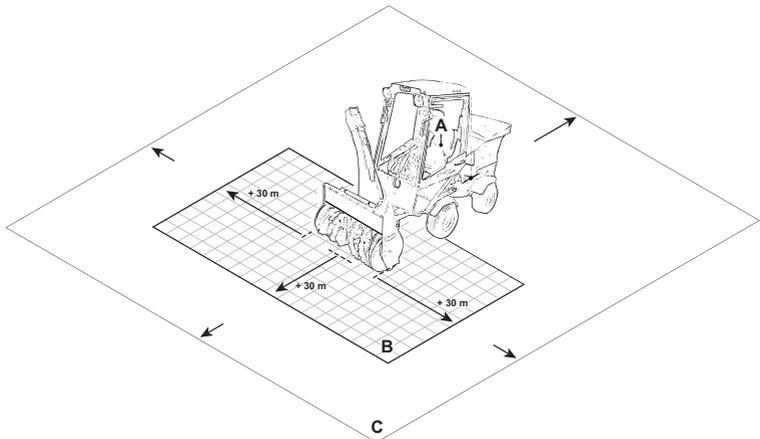
2.2 Danger zone

Working on even terrain and slopes with an inclination of up to max. 10%.

The danger zone [B] is defined, starting from the attachment unit, as follows:

- 30 m to the front.
- 30 m to each side.
- to the rear up to the wheel axle of the machine.

Do not use the blower on slopes with an inclination of more than 10%.



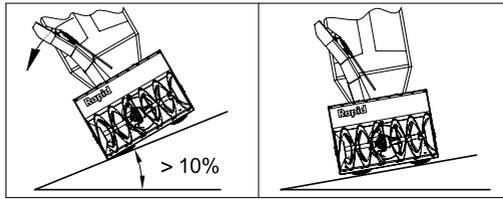
DANGER

Machine

The machine can trap the user or third persons, cause them to fall over, run them over, crush or lacerate them. Apart from this there is a danger of flying stones.

- The operator bears the full responsibility that there are no persons within the danger zone.
- Do not touch machine parts until they have come to a complete standstill (moving parts continue to run).

2.3 Working on the slope or in uneven terrain



WARNING

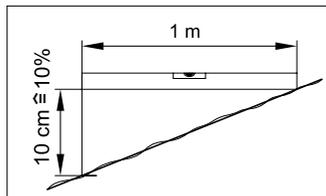
Slopes

On slopes with an inclination of more than 10% or on uneven terrain the machine may slip or topple over.

- Observe the ambient conditions.
- Inspect the subsoil before working.
- Select the correct tires: if necessary, snow chains, ...
- Correct air pressure in the tires.
- Use the largest possible track width and axle width.
- Adapt your speed.
- Keep people away from the danger zone.

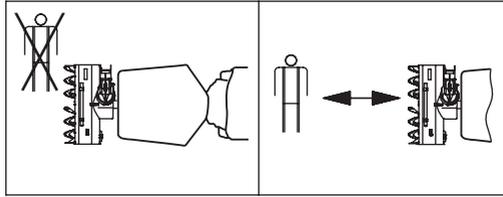
NOTICE

Simple checking of the slope inclination in % with a spirit level, see illustration below.



Safe operation

2.4 Working



DANGER

Machine

The machine can trap the user or third persons, cause them to fall over, run them over, crush or lacerate them.

- Do not touch machine parts until they have come to a complete standstill (moving parts continue to run).
- Keep people away from the danger zone.

2.5 Fire or poisoning

DANGER

Fuels

Fuels are highly inflammable and constitute an explosion hazard. Combustion gases can result in poisoning or suffocation.

- Always turn the engine off and allow it to cool down before filling up with fuel
- Do not expose the machine to open fires.
- No smoking in the vicinity of the machine.
- Do not let the engine run in enclosed areas.

2.6 Noise and vibration

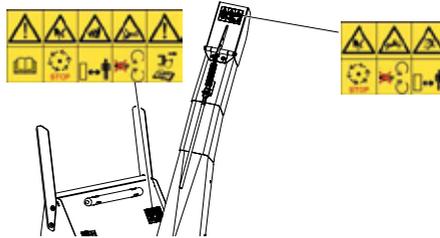
CAUTION

Noise and vibration

Health hazard due to noise and vibration. Long-term exposure to noise and vibrations may damage your health.

- Wear ear protectors.
- Adjust your working hours accordingly.

2.7 Safety stickers and their position



Symbol	Meaning
	Read and observe the operating instructions and safety information before putting the machine into operation.
	Machine parts should only be touched after they have come to a complete halt.
	Danger due to rotating screw. Maintain safety distance.
	Danger due to rotating machine parts. Keep hands and feet away from rotating parts.
	Danger due to rotating screw. Keep hands and feet away from rotating parts.
	With the blower drive running, there is a risk of parts being hurled away. Maintain a safety distance.
	Shut off engine and remove key before performing maintenance or repair work.

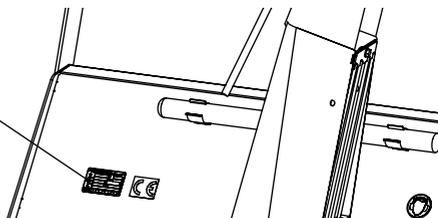
Identification / Labeling

3 Identification / Labeling

3.1 Manufacturer's nameplate

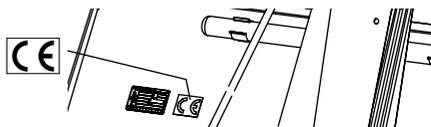
When ordering spare parts or in case of inquiries with regard to the machine, please indicate the device type and vehicle number always..

Rapid		Technic AG	
5563 Dieblich / Switzerland			
Bez.:		Typ:	
Geräte Nr.:		Baugr.:	
○ Gewicht:	kg		
max. U/min:	U/min		
Spez.:			
○ KD-Code:		

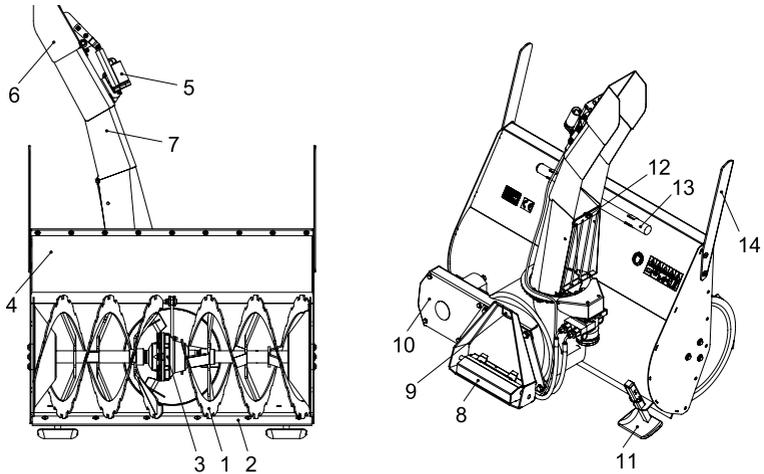


3.2 Markings

CE symbol



4 Machine parts



- 1 Cutter
- 2 Scraper bar
- 3 Gears
- 4 Protective cloth
- 5 Electric cylinder "Ejection door adjustement"
- 6 Ejection door
- 7 Discharge chute
- 8 Plug connection
- 9 Coupling triangle
- 10 Cover "tooth belt"
- 11 Sliding block
- 12 Protection fence
- 13 Rod
- 14 Drift cutter

Mounting on basic machine

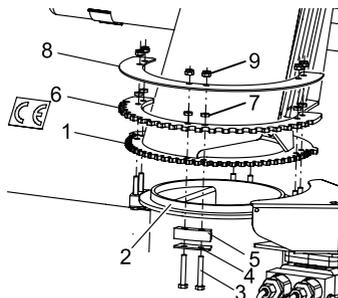
5 Mounting on basic machine

NOTICE

It is assumed that you have read and understood the chapters "First things first" and "Safe operation".

5.1 Fastening the discharge chute

If the discharge chute is delivered separately for reasons of transport, place it onto the discharge connection piece and fasten it using the material provided for mounting.



- Discharge chute (1)
- Discharge connection piece (2)
- Screw (3)
- Base plate (4)
- Plastic part (5)
- Gear segment (6)
- Nut (7)
- Cover (8)
- Stop nut (9)

5.2 Coupling and uncoupling the snow blower

Coupling

- Open the attachment unit lock on the basic machine.
- Approach the basic machine to the snow blower until the coupling triangles interlock.
- Lift the coupling triangle by means of the joystick (chapter 6.2) until the snow blower no longer touches the ground.
- Switch off the motor.
- Close the attachment unit lock (chapter 6.1).

Uncoupling

- Takes place in reverse order to coupling.

NOTICE

It is assumed that you have read and understood the operating instructions of the basic machine.

⚠ WARNING

Machine

The machine can suddenly trap the user or third persons, cause them to fall over or run them over.

- After coupling the snow blower, check whether the attachment unit locking bolt is engaged and the snow blower is connected to the basic machine..

⚠ DANGER

Machine

The machine can suddenly trap the user or third persons, cause them to fall over, run them over, crush or lacerate them.

- Coupling and uncoupling the snow blower may only be done when the engine is turned off.

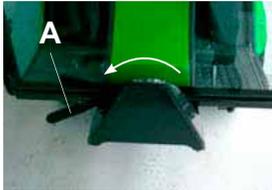
6 Drive

NOTICE

It is assumed that you have read and understood the chapters "First things first" and "Safe operation".

6.1 Attachment unit lock

See operating instructions of the basic machine
A = Attachment unit lock



unlocked



locked

6.2 Lifting and lowering the snow blower

See operating instructions of the basic machine

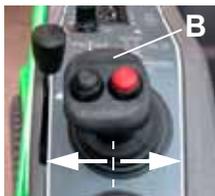


The joystick (B) can be used to lift and lower the snow blower.

- "Joystick towards the rear "snow blower is lifted".
- "Joystick towards the front "snow blower is lowered".

6.3 Turning the discharge chute

See operating instructions of the basic machine



Use the joystick (B) to turn the discharge chute and to set the throwing direction.

- "Joystick to the right "Discharge chute turns to the right".
- "Joystick to the left "Discharge chute turns to the left".

⚠ WARNING

Projected parts

Projected parts may hit persons, animals and objects.

- Do not point the discharge chute in direction of people, animals and objects.
- Keep people away from the danger zone.

6.4 Ejection door adjustment

See operating instructions of the basic machine



Adjust the ejection door and set the throwing distance by activating the switch (C).

- Pos. 1 = Door upwards.
- Pos. 2 = Door downwards.

The steeper the door is adjusted, the higher and farther the snow will be projected.

WARNING

Projected parts

Projected parts may hit persons, animals and objects.

- Do not point the discharge chute in direction of people, animals and objects.
- Keep people away from the danger zone.

6.5 Switching on and off the blower drive

See operating instructions of the basic machine



The blower drive can be switched on and off by activating the switch (D).

- On = Blower drive on
- Reverse/off = Blower drive off.

WARNING

Projected parts

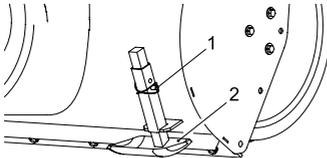
Projected parts may hit persons, animals and objects.

- Do not point the discharge chute in direction of people, animals and objects.
- Keep people away from the danger zone.

6.6 Adjusting the skid shoes

The skid shoes are used to adjust the distance between ground and scraper bar. Depending on the type of snow clearance, adjust the skid shoes as follows:

- If the ground is asphalted or cemented, the scraper bar can work directly on the ground (complete snow clearance).
- On loose ground, the scraper bar may not touch the ground and must be adjusted to the corresponding height (upper snow clearance).



- Dismount the linch pin (1).
- Adjust the skid shoes (2) to the desired height.
- Mount the linch pin (1).

NOTICE

The height of the skid shoes has to be adjusted to the same height on the left and the right side.



WARNING

Projected parts

Projected parts may hit persons, animals and objects..

- Take into account the ground when adjusting the skid shoes.

6.7 Drift cutter

The drift cutters cut the snow above the blower.

6.8 Operating the snow blower

Work with max. engine speed during snow clearance. Regarding the travel speed, observe that the engine speed does not reduce excessively (risk of plugging).

NOTICE

The higher the engine speed, the higher the throwing distance.

6.9 Moving, maneuvering the snow blower

When maneuvering or moving the snow blower, the blower drive must be switched off.

NOTICE

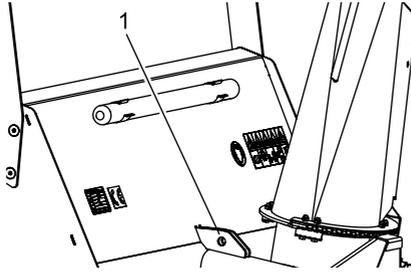
For transport protection see operating instructions of the basic machine.

6.10 Transporting without basic machine

- Transport the snow blower in horizontal position only.
- Secure the snow blower against rolling or slipping.

6.11 Loading / Lifting

The machine can be lifted easily and securely on the device (1) by means of a crane hook or rope.



WARNING

Machine

The machine can fatally injure persons and animals and destroy objects.

- Persons must keep away from the lifted load.
- Only use permitted lifting devices.
- Observe the lifting capacity of the ropes and the machine weight.
- Separate the snow blower from the basic machine when loading it.

6.12 Leaving the machine

- Stop the machine.
- Switch off the blower drive.
- Turn off the engine.
- Apply the parking brake.
- Remove the ignition and starter switch.

WARNING

Machine

The machine can suddenly trap the user or third persons, cause them to fall over or run them over.

- Never leave the machine while the engine is running.
- Secure the machine against rolling away and unauthorized use.

7 Maintenance

NOTICE

It is assumed that you have read and understood the chapters "First things first" and "Safe operation".

- After cleaning, all parts must be lubricated according to the maintenance schedule.
- Check nuts and screws according to the maintenance schedule for tight fit.
- If the machine is not to be used for more than 2 months it is recommended to protect it against corrosion.

DANGER

Machine

The machine can suddenly trap the user or third persons, cause them to fall over, run them over, crush or lacerate them

- Cleaning and maintenance work and the removal of safety equipment must only be carried out when the engine is turned off and the parking brake is applied.
- Maintenance work must only be carried out when the snow blower is uncoupled from the basic machine.
- Replace defective parts.

7.1 Malfunctions

Engine running, but snow blower is not being powered!

- Blower drive switched off.
- Snow blower connection is not engaged.

Engine running, but snow is not ejected!

- Discharge chute clogged.

NOTICE

If you are unable to remedy the malfunction yourself, consult an authorized EGHOLM dealer.

7.2 Eliminating the plugging inside the discharge chute

Remove the plugged snow by using the rod fastened on the blower housing. Do not use metal objects.

WARNING

Machine

The machine can suddenly trap the user or third persons, cause them to fall over, run them over, crush or lacerate them.

- Switch off the blower drive and wait until the cutter stands completely still.
- Foreign objects may only be removed when the engine is turned off, the parking brake applied and the hydraulic hoses "Blower drive" removed.
- Operate the blower drive with mounted protection fence only.
- Do not reach into the discharge chute..

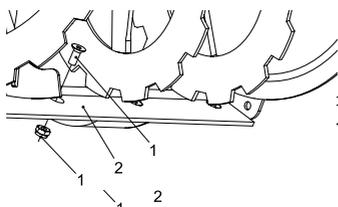
7.3 Overload protection of the blower drive

The basic machine must be equipped with a hydraulic pressure control valve (hydraulic overload protection).

If the snow blower collides with obstacles (stones, wood, etc.), the pressure control valve is activated avoiding damages on the snow blower.

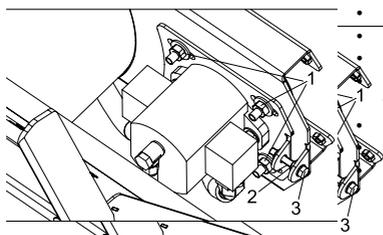
7.4 Replacing the scraper bar

Remove the scraper bar if it is worn. .



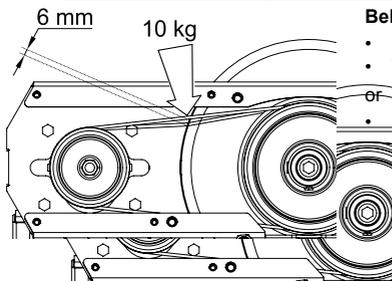
- Lift the machine (see chapter 6.2 and 6.11)
- Remove the screw joint (1), 6 pieces.
- Replace the scraper bar (2).
- Use a screw joint (1) to tighten the scraper bar to the housing.
- Lower the machine.

7.5 Tightening the toothed belt



Set the tension of the toothed belt:

- Dismount the protective cover.
 - Unscrew the 4 screw joints (1).
 - Unscrew the lock nut (2).
 - Rotate the screw joint (3) until the required belt tension is reached.
 - Tighten the lock nut (2).
 - Tighten the 4 screw joints (1).
- Reattach the protective cover.



Belt tension:

- New toothed belt 116 - 125.4 Hz
 - Toothed belt in use 90.8 - 107.4 Hz
- or
- pressure of 10 kg = deformation of 6 mm

7.6 Maintenance plan

Regular maintenance prolongs the service life of the machine. More regular maintenance is necessary for applications under difficult conditions.

Work to be done	When							How see chapter
	for the first time after 10 hours before commissioning	weekly	monthly	as required	every 50 hours or at least once a year	Service* every 100 hours or at least once a year	every 250 hours	
Gears								
Check oil level, top up if necessary						*		7.8
Change oil, amount 0.3 liters						*		7.8
Lubricate lubrication points						*		7.9
Check, replace the toothed belt						*		7.5
Check all nuts and screws for tight fit						*		
Carry out a short test drive						*		

7.7 Table of consumables

	Name	Viscosity	API / Specification
Gears	MOTOREX Gear Oil Universal 90	SAE 80W/90	GL-5 MIL-L-2105D

7.8 Changing the gear oil/ checking

Oil level check

- Bring the machine into a horizontal position.
- Unscrew the level screw (1), a small amount of oil should leak from the opening.
- If necessary, unscrew the charging screw (2) and top up with the prescribed oil.
- Screw in the charging screw (2) and the level screw (1).

Oil change

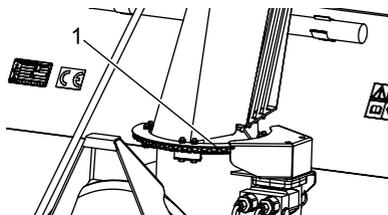
- Unscrew the charging screw (2).
- Unscrew the drain plug (3).
- Drain off the oil.
- Screw in the drain plug (3).
- Fill in the prescribed oil quantity.
- Check the oil level.
- Screw in the charging screw (2).

NOTICE

Checking the oil level

When refilling oil or checking the oil level, the machine must be positioned horizontally.

7.9 Lube layout



Lubrication points
1) Toothed wheels

Lubricating grease
Lithium soap base NLGI 2 (multi-purpose grease)

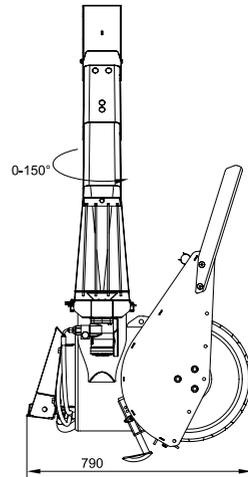
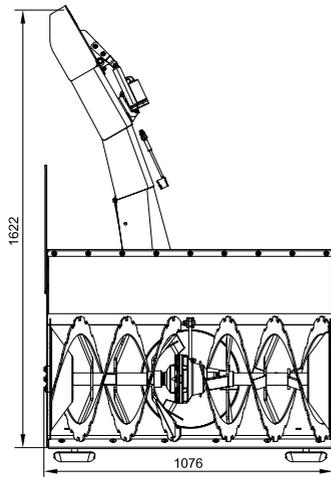
A Appendix

Technical data

Snow blower for smooth snow

Type	1562 (SF105)
Clearance width	105 cm
Diameter of the cutter	46 cm
Diameter of the impeller	35 cm
Max. shaft speed	1000 RPM
Weight	170 kg

Dimensions



8.1 Warranty

The warranty period for the materials and manufacture of this Snow Blower is 12 months from the date of purchase. In case of errors or defects on the machine within the warranty period, Nilfisk-Egholm A/S will carry out the necessary repairs at no charge to the customer, including materials and working hours, in accordance with the terms and conditions listed below.

The scope of warranty:

1. The Nilfisk-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 place 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. Diese Garantie gilt auch für Personen und Unternehmen, die die Maschine während der Garantiezeit legal erworben haben.
6. Damit Nilfisk-Egholm eventuelle Gewährleistungsansprüche anerkennen kann, muss die Wartung gemäß den geltenden Anweisungen durchgeführt und dokumentiert werden.
7. Die Fa. Nilfisk-Egholm A/S behält sich das Recht vor, Verbesserungen oder konstruktive Änderungen an Maschinen vorzunehmen, ohne sich dazu zu verpflichten, schon ausgelieferte Maschinen ebenfalls entsprechend zu modifizieren.

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-Nilfisk-Egholm spare parts or implements.
- Machines with illegible serial numbers.
- Damage cause by force majeure such as lightning, flood, fire, war, civil disturbance etc., or other causes over which Nilfisk-Egholm A/S has no control.

8.2 Complaint

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.

If there are questions that the distributor cannot answer, please do not hesitate to contact Nilfisk-Egholm A/S directly. Also feel free to contact us with suggestions or requests for special implements and/or features for the machine.

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

Best regards

Nilfisk-Egholm A/S · Transportvej 27 · DK-7620 Lemvig

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8.3 Disposal

When — in many years from now — your Snow Blower has reached the end of its working life it should be disposed of in a responsible manner and in compliance 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.

9.1 Spare parts -City Ranger 2200 Snow Blower



01604240 Toothed belt



01905070 Tightening pin



90605070 Slide shoe



90605090 Scraper bar



90605100 Protective cloth









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