

## High flexibility and manoeuvrability

Stage V



An all-round machine with 19 tailor-made attachments for all kinds of outdoor maintenance jobs

# Optimize your outdoor maintenance

### - with one machine and 19 dedicated functions

The Park Ranger 2150 is the most attractive choice within the compact machine class. With 19 tailor-made attachments available, the machine performs every task as well as - or better - than any single-purpose machine on the market.

Its compact dimensions and great manoeuvrability give you easy access to narrow areas and places. You also get truly versatile handling of all outdoor assignments.

### Top performance in every aspect

All attachments are carefully designed and built by us to supply the optimum performance for each individual task. High quality materials and functional couplings ensure professional results and durable performance. All attachments can be changed by one person in less than 4 minutes - no tools needed and no heavy lifting involved! This allows you to employ the machine for different tasks during the day without wasting time on attachment changes in the workshop. The easy handling of the Park Ranger 2150 gives you several benefits: Operation efficiency, safety and a much better return on your investment.

### Stage V engine

At Egholm, we never compromise when it comes to the use of forward-looking technology. The Park Ranger 2150 with its Perkins Stage V engine is prepared for the cities of the future.

The 26 HP Stage V engine makes Park Ranger 2150 very energy efficient. The reduced number of revolutions means less vibration and reduced noise as well as an improved fuel economy. In addition, the Park Ranger 2150 is equipped with a special hydrostat which ensures that you get the most from your engine.

By using forward-looking technology, Egholm meets the most stringent emission requirements for diesel engines.



## Increase your workday efficiency

- A multifunctional machine delivering optimum performance no matter the task at hand

### Attachment change made easy

Change of attachments on the Park Ranger 2150 can be done in less than four minutes and with that increase your efficiency. Tools are not needed and it only takes very little training. Simply pick up the front attachment with the a-frame, attach the hydraulic hoses and continue your work. The rear attachments are equally easy to change. There is no heavy lifting involved and you are quickly ready to carry on with the next task at hand.

The change of attachments is not only efficient but also safe for both operator and machine. Since one person can carry out all aspects of connection, without handling hot hydraulic connections, change of attachment is completely safe for the operator. Furthermore, the simple attachment of all systems eliminates the risk of damaging the machine due to wrong connections.

### Save money

Only having to invest in one machine for performing many different outdoor maintenance tasks has many benefits:

- Low initial investment
- More yearly working hours= quick return on investment
- Just one machineless training for operators
- Less space needed for storage facilities

### Tailor-made for optimised performance

The different attachments are tailor-made and developed specifically for the Park Ranger 2150. This gives you the best match and hence the best performance. With the different attachments available, you can maintain your outdoor areas all year round with your Park Ranger 2150.



### Complete suction sweeper



### - no assignment too small, no space too narrow

The Park Ranger 2150 can be fitted with a complete suction sweeper unit offering professional sweeping performance. It is highly manoeuvrable - also in narrow areas and ideal for sweeping in underground facilities due to the low overall height. Equipped with the suction sweeper unit the Park Ranger 2150 is an effective choice for sweeping footpaths, pavements, car parks, stairwells etc.

### **Dedicated to efficiency**

The suction sweeper delivers high suction power ensuring fast and efficient cleaning results. The sweeper unit features a fibreglass high tip hopper and a rotation cast water tank. The driver can empty the hopper without leaving the cabin with its hydraulic system.

### **Dust under control**

The dust is fully under control with the suction sweeper. Two spray jets fitted on the front brushes dampen the sweeping area, binding the dust. The hopper features an innovative filter system binding even the smallest dust particles inside the tank.

The Park Ranger 2150 is certified with a 4 star rating according to the new EUnited certification for PM10 and PM2.5.





### Efficient sweeping in both large and complex areas

You can choose between 2 or 3 brushes all depending on your needs. The suction unit collects everything - cans, cigarette stubs, branches and twigs. The spiral brush inside the suction mouth literally draws the waste material straight into the hose, largely minimising the risk of jamming.



### Sweep in narrow places

Sweeping narrow footpaths, bicycle paths or other areas with space constraints is no problem for the Park Ranger 2150. The compact dimensions of the articulated machine and its manoeuvrability ensures it will get into even the most narrow spaces.



### Sweep under and around obstacles

With the optional 3rd brush it can additionally sweep under elements like benches, and clean very efficiently around other obstacles. With the compact dimensions and low turning radius, you can use the machine in areas with space constraints.



### Wander hose

The remote vacuum wander hose makes it possible to clean where the machine cannot go - e.g. basements and stairs. This ensures an optimum working result - low cost and time saving operation - shortening your return on investment with the Park Ranger 2150.

## Park Ranger 2150



### A proven concept

We designed the Park Ranger 2150 to be as versatile as possible for all your daily tasks - without ever compromising the final quality of the work done.

We accomplished this by designing and building all tools and attachments ourselves, so that they fit the machine perfectly. The result? When you attach a sweeper to the Park Ranger 2150, it performs just like a dedicated sweeping machine. And when you attach a snow plough, it delivers the same results a fully dedicated snow machine would deliver.

The sturdy A-frame on the machine, originally invented by Egholm, allows the operator to change attachments without tools. The operator only needs to fit the water and hydraulic hoses to the attachment or tool, and off you go. With a little practice, it takes less than four minutes to change your Park Ranger 2150 from one dedicated machine to another.

### Great manoeuvrability, easy handling

With an inside turning circle of just 1100 mm, the articulated Park Ranger 2150 can almost wrap itself around lamp posts and other obstructions in the city landscape.

### Your direct benefits:

- Low initial investment
- More yearly working hours = quick return on investment
- Just one machine
- = less training for operators
- Less space needed for storage facilities

from one attachment to another is done in less than 4 minutes - no tools required!



Technical specifications	В	Basic machine
Length	mm	2225
Width	mm	1015
Height with / without cabin	mm	1935 / 1210
Weight with / without cabin 1)	kg	670 / 560
Payload	kg	630 / 740
Gross vehicle weight (GWA)	kg	1300
Turning circle - kerb to kerb	mm	3000
Turning circle - inside	mm	1100
Engine: Perkins diesel 403J-11	hp/kW	26 / 19
4-wheel drive		Standard

1) Includes: 75 kg operator and 90% fuel capacity.

## Well-maintained and attractive

### Make your green areas an inviting asset

Well groomed parks and green areas look good and are an attractive asset for visitors and residences. So whether you are a municipality, contractor or park owner with the responsibility for maintaining green areas the strong Park Ranger 2150 is ready to solve all your versatile ground care.

Mow the lawn and cut the edges with professional attachments and make your park and green areas look good and attractive to enter for the public or customers.

### **Dedicated attachments improve your performance**

With dedicated attachments developed focusing on optimal performance and balance between machine and attachment you get the best result. Combining this with the easy change of attachments, you can change the function of your Park Ranger 2150 with out loosing valuable working time.

All Egholm attachments allow you to get the job done rapidly with a perfect result.

The green attachment programme offers highly diversified operation, at a low investment:

- Rotary, mulch and collection mowers
- Grass collector
- Hedge cutter
- Weed brush
- Flail mower / verticutter
- Lawn edger
- Environmental rake
- Leaf suction unit
- Tipping shovel
- Tipper trailer
- Load carrier with tip



### Easy transport of items

The Park Ranger 2150 has two different options for transporting items. The tipper trailer and the load carrier with tip function. They are both designed to make light work of transporting bulk loads such as park and garden



### Fight weeds with the environmental rake

Keeping the gravel roads weed free without using pesticides demands frequent effort. With a raking width of 110 cm, the environmental rake is a most useful partner for this purpose.



### Clean and safe paths and lawn

The leaf suction unit efficiently cleans up after defoliation and hedge trimming. It has a working suction width of 105 cm, and with the leaf collection hose it is able to reach even less accessible areas like behind park benches and around hedges.



### Rotary, mulch or collection mower - it's your choice

The rotary mowers 1000, 1200 or 1500 are made to maintain the good looks of narrow grass paths. They are quick, sturdy and efficient when cutting and re-cutting the grass and blowing the fine clippings down into the lawn as compost (mulch kit is optional). Due to its articulated build, the mowers are extremely manoeuvrable and able to get around almost anywhere. The 1000 mower also offers an optional collection kit.



### Time-saving work process

Mowing the grass and collecting it in one working procedure saves a lot of time. The emptying of the hopper is managed directly from the cabin and the high tipping level (1.8 m) makes it possible to empty the hopper directly into a container.



### A perfect finish to the lawn

The hydraulic lawn edger effectively maintains lawn edges, whatever their shape or for form. Corners and bends are cut perfectly. The grass edge is first cut and then cultivated - two jobs done at once.



### Long grass and moss has no chance

The flail mower mows all grass, whatever its height or toughness. Changing the flails with vertical blades converts it into a verticutter, which deals with moss and weeds without the need for pesticides. A diversified and efficient attachment.

## Go through winter safely

- let the Park Ranger 2150 help you with winter tasks

### Enter wintertime - with ease of mind

When winter brings snow and icy surfaces your Park Ranger 2150 can handle all the challenges. The compact dimensions of the Park Ranger 2150 allows you to clear areas where manual labour normally is the only option. It operates on streets, paths, pavements, parking areas, etc. with ease. From the comfortable cabin seat, the operator has excellent visibility, and can handle all the challenges of the winter season efficiently.

### **Dedicated quality attachments for severe conditions**

The demands caused by severe weather conditions are reflected in the quality of Egholm attachments for winter operations. All attachments are designed to supply efficient and dedicated performance.

### Attachments for winter assignments:

- Snow sweeper
- Snow blower
- Snow plough
- Snow V-plough
- Salt and sand spreader

### Two tasks in one process

The front attachments can work in tandem with the salt and sand spreader allowing you to do two jobs done at once - twice as effectively.

### Keep a firm grip in slippery conditions

If you lose grip on one wheel the 4WD ensures that power is automatically transferred to the opposite wheel on the same side of the machine.



### Snow blower

The snow blower is for clearing huge amounts of snow. It powers through the snowdrifts with a clearing width of 1 metre, tackling up to 50 cm thick snow. The chute is hydraulically adjustable so the direction of the flow can be controlled without the operator leaving his seat.



### Snow V-plough

When heavy and icy snow covers the ground, you need the snow V-plough close at hand. It uses the tip of the 'V' to cut through heavy and encrusted snow, separating and pushing it to both sides. Even large amounts of snow are removed with ease. Using the snow plough, snow V-plough or snow sweeper together with the salt or sand spreader you even manage two tasks in one.



### Snow plough

The snow plough handles up to 350 mm of heavy snow. The clearing width is between 1130 and 1300 mm depending on the inclination of the blade. Maximum inclination is 30° and is adjusted from the comfort of the cabin.



### Snow sweeper

The snow sweeper is perfect for the first snow fall. It will completely remove snow to a depth of 150 mm - even when the terrain is uneven. The angle, rotation speed and rotation direction can be adjusted from the cabin for the best possible result.



### Salt and sand spreader

The salt and sand spreader is funnel-shaped, pressing the salt, sand or gravel under its own weight. Even moist material will flow freely. The clearing width can be increased up to 5 metres if needed - highly effective when treating frozen parking areas.

## Caring for the operator

### The Park Ranger 2150 has

### a fully tested and proven functionality

Since its first version was introduced in year 1995 as Powerflex and in year 2000 as 2100 model, the current Park Ranger 2150 has almost 25 years of hard work on its track record. Egholm has continuously improve and fine-tuned its functions and reliability weather it is for ground care, winter service or sweeping.

Turns on a plate and takes the load off your shoulders: The articulated Park Ranger 2150 offers maximum manoeuvrability and the compact design allows access to narrow paths and in low buildings such as underground parking houses etc.

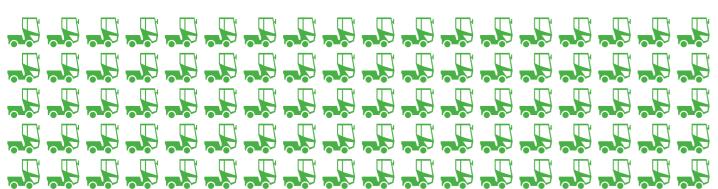


Reduced noise level: The environmentally friendly Stage V engine runs at approx. 600 fewer revolutions compared to the previous Stage IIIB engine. This means less vibration and reduced noise level.

The Park Ranger 2150 and Egholm focuses on ergonomics and easy access to the drivers seat and the operation of all functions and handles - in order to achieve maximum operator comfort.

Any new operator can feel confident behind the wheel after a few minutes of introduction. With its easy operation and wide range of specialized attachments, it is the trusty workhorse at the core of any garage in the city, park or industrial estate.

### More than 6000Park Rangers in service worldwide



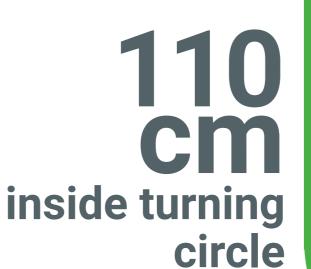
## Attachment change

With the Park Ranger 2150 the changeover from one attachment



### Light as a feather

Due to its light weight (560 kg without cabin) and low ground pressure, the Park Ranger 2150 is harmless to green areas, leaving little trace and no damage.



Access to all areas:

With the powerful articulation, the Park Ranger 2150 has an incredibly small inside turning circle of only 1100 mm allowing the operator to access confined spaces and to operate close to obstacles. Also with the basic machine weighing only 610 kg (with cabin), ground pressure is low enough to be used on sensitive surfaces like lawns and pavements.



300 cm turning circle - kerb to kerb



### Honest Work

Egholm A/S develops, produces and markets utility machines that keep roads, parks and outdoor areas clean and inviting all year round. We supply functional quality machines and attachments to people who do an honest day's work keeping our cities clean and attractive. With special attachments developed for the machines, Egholm machines deliver perfect results no matter the task at hand. Built by craftsmen in Denmark, Egholm machines are in operation in cities and parks all over the world.

### Honest Machines

Egholm utility machines are developed by people who are passionate about technology and innovation. We listen to the people driving, using and servicing Egholm machines, because they are the true experts. It is our mission to design, build and market utility machines that deliver perfect results in real life. Egholm machines are honest machines - not just because they deliver comfort, safety and strong end results: They are also a sound investment for years to come and give you outstanding return on your investment.

### Honest People.

We want you to think of us as your partner in every single way. And we always insist on reliability, trust and honesty in our partnership with you and with our network of dealers and service partners. We are straightforward and direct in our communication and in our dealings with everyone. Our belief in hard work and unwillingness to compromise helps us deliver the quality for which we are known. And we believe it is reflected by the machines we build for you, as well.

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