

Quicke[®]

QC
SERIES



Performance down to the smallest detail

Quicke's loader range
for your compact tractor

100C
140C
160C
180C





Design advantages for professional use. Only from Quicke.

World-leading design and performance – the benefits of Quicke now available for your compact tractor. You will really see the difference in terms of lifting power, convenient functions and clever details. Professional standards that are always in place to ensure your working day is as straightforward and productive as possible. Today, tomorrow and for years to come.



The Quicke Compact series is our entirely new and complete range of compact loaders, with Quicke's world-renowned advantages, unique loader design and market-leading capacity.





1 | COMPACT AND RELIABLE LOADER BEAM DESIGN.



2 | SMOOTH, INTEGRATED SUPPORT LEGS.



3 | QUICK AND SIMPLE TO CONNECT AND DISCONNECT.



4 | STRONG PINS AND SMART LOCKING.



5 | CROSS TUBE IN UNIQUELY LOW POSITION.



6 | PROTECTIVE HOSE COVER.

Strength

Make your tractor much more productive – your own satisfaction guaranteed!

Made by professionals, for professionals. A very apt way of summing up Quicke's Compact loaders, and something that shows no matter what the job is.

Management and maintenance of farms, crops, golf courses, public parks, green spaces, the list goes on: regardless of what you are using your compact tractor for, this loader raises the bar considerably for what you can and will achieve, thanks to the many special benefits which you only get from Quicke.

Take for example the optimum view, optimised because of the cross tube's unique low position, or the high level of operational reliability with securely protected hydraulics inside the loader beam, not forgetting the servicing process, made simple thanks to the caps above all the pins, all of which can be opened. There are many more examples, but all point to the same thing: choose Quicke if you want to make the most of your compact tractor!

1 | COMPACT AND RELIABLE LOADER BEAM DESIGN. A benefit so typical of Quicke. All the essential parts of the hydraulics are securely protected inside the loader beam, which minimises the risk of injury and damage. Of course, this design also enhances the view.

2 | THE SMOOTH, INTEGRATED SUPPORT LEGS make Quicke Compact extremely easy to connect and disconnect.

3 | QUICK AND SIMPLE TO CONNECT AND DISCONNECT. You do not need any tools to connect and disconnect your Compact loader.

4 | STRONG PINS AND SMART LOCKING. All the pins on Quicke Compact are zinc-coated, and can also be lubricated. Note also the pin locking system unique to Quicke, which prevents the pins from rotating.

5 | CROSS TUBE IN UNIQUELY LOW POSITION. A design solution exclusive to Quicke! The extra low cross tube on the Quicke Compact means that you always have a full view of the implement. Driving is also optimised from a safety point of view because the front lights are not hidden or covered.

6 | PROTECTIVE HOSE COVER. The hose cover protects the hoses from dirt, wear-and-tear, sunlight, etc. and also holds the hoses together, which in turn improves the view. The hose cover is standard on all Quicke Compact loaders.

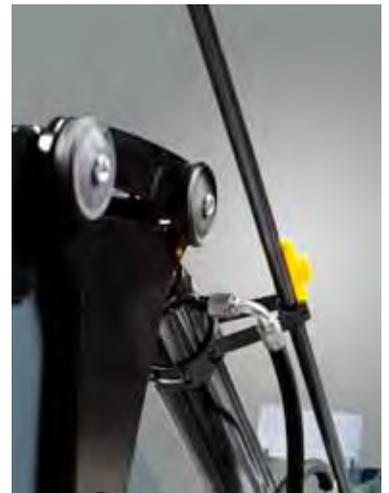




1 | MODERN, HIGH-PERFORMANCE DESIGN.



4 | QUICK ATTACH TOOL CARRIER FOR 160C AND 180C.



5 | FULL CONTROL OF YOUR IMPLEMENTS.



2 | TOOL CARRIERS PROVIDING OPTIMUM VIEW.



3 | PIN-FIXING FOR IMPLEMENTS FOR 100C AND 140C.



6 | MODERN MANUFACTURING, QUALITY GUARANTEED.



7 | SIMPLE SERVICING SAVES YOU TIME.



OPTION

1 | MODERN, HIGH-PERFORMANCE DESIGN.

An essential part of Quicke Compact. The gently rounded loader beam which matches the curve of the tractor's bonnet is one example of this, while another example is the strong and robust bearing box – its slim design providing the best view possible.

2 | TOOL CARRIERS PROVIDING OPTIMUM VIEW.

A typical and unique Quicke benefit. The "open" design of the tool carrier on our two largest Quicke Compact models will give you an superb view of, as well as total control of, the implement when you are using pallet forks, for example.

3 | PIN-FIXING FOR IMPLEMENTS FOR 100C AND 140C.

"Pin-on" means that the loader has a bucket fitted directly to the loader. In other words, pin-on loaders have no tool carrier (unlike the two largest models in the Quicke Compact range). The bucket is high quality, designed for the loader and included in the price.

4 | QUICK ATTACH TOOL CARRIER FOR 160C AND 180C.

The tool carrier on the two largest Quicke Compact models provides benefits such as a superb view of the implement, a helpful quick-connection function, and an excellent crowd angle.

5 | FULL CONTROL OF YOUR IMPLEMENTS.

The implement indicator supplied with the two largest models means that you can always keep control of the implement's angle from the ground. It can be fitted on either the right or the left-hand side and is very simple to adjust.

6 | MODERN MANUFACTURING, QUALITY GUARANTEED.

Nothing is left to chance when we make the Quicke Compact. The production process uses modern technology and stringent quality assurance checks the whole way through – from the selection of materials to the final powder coating.

7 | SIMPLE SERVICING SAVES YOU TIME.

When you lubricate and pressure wash Quicke Compact, the plastic caps on the pins ensure that the grease does not contaminate the paint or windscreen.

8 | MARKET-LEADING LOAD DAMPENING.

An option for the two largest models which give you optimum load handling, good ergonomics and driver comfort. The load dampening also reduces strain and stress on the loader, subframe, tractor and driver. This function is easy to activate, with a mechanical on/off switch located on the bearing box.

9 | 3RD SERVICE. An option for the two largest models which further increase the benefits provided by the tractor and mean that you can achieve even more with your loader and tractor, e.g. when using implements with grip function.

10 | GREATER EFFICIENCY THANKS TO PARALLEL LINKAGE.

An option for the two largest models which provide even more power and greater work speed. The pallet fork is always in the correct position, from the ground up to maximum height. Likewise, if you change to the bucket, you will obtain the same exact parallel linkage without having to make any adjustments to the loader.



8 | MARKET-LEADING LOAD DAMPENING.



9 | 3RD SERVICE.



10 | GREATER EFFICIENCY THANKS TO PARALLEL LINKAGE.

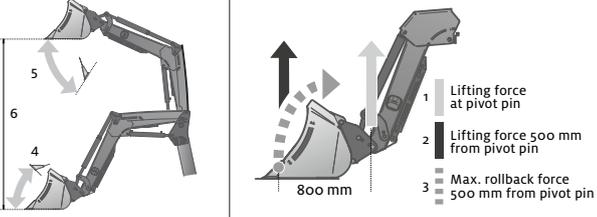
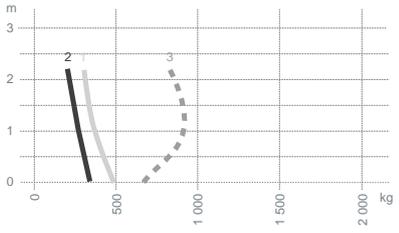
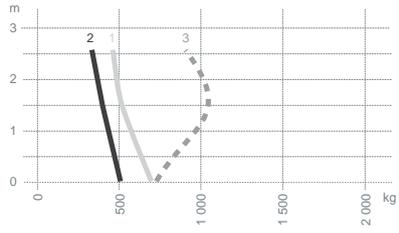




100C
140C
160C
180C

Backhoes

Parallel loaders

	100C	140C
Working angles* , max. crowd angle ⁴ max. dump angle ⁵	30° 51°	23° 50°
Lift height , metres at pivot pin metres under level implement ^{6*}	1.90 m 1.76 m	2.42 m 2.23 m
		
Lifting force		
1. at pivot pin, ground level** at pivot pin, max. lift height**	130 bar 490 kg 300 kg	140 bar 700 kg 460 kg
2. 500 mm from pivot pin, ground level 500 mm from pivot pin, 1.5 m lift height (100C 1.0 m) 500 mm from pivot pin, max. lift height	340 kg 270 kg 210 kg	510 kg 410 kg 330 kg
3. Max. rollback force 50 cm from pivot pin	930 kg	1,050 kg
Loader weight	175 kg	210 kg
Tractor size	Approx. <20 hp /15 kW	Approx. 20-40 hp /15-30 kW
Recommended tractor weight	600 kg	1,000 kg
GENERAL PROPERTIES		
Curved loader beam which matches the curve of the tractor's bonnet	■	■
Design properties found in all Quicke loaders	■	■
FUNCTIONAL PROPERTIES		
Support legs integrated into the loader beam	■	■
Hydraulics securely protected inside loader beams	■	■
No tools required to connect and disconnect your loader	■	■
Implement indicator		
DESIGN		
Skid Steer tool carrier		
Euro tool carrier		
Pin-on bucket	width: 1,225 mm, volume: 0.16 m ³	width: 1,680 mm, volume: 0.18 m ³
4-point link		
Style pins for strength, reliability and easy greasing access	■	■
Hose cover	■	■
OPTIONS (AFTER SALE FIT)		
Parallel linkage kit (mechanical)		
3rd service		
Load dampening		

*Varies depending on each implement. **In addition to engine strength, the tractor's weight and size influence your choice of loader. ■ Pin-on. ■ EURO or Skid Steer implement attachment.



Original
Implements™

Specially-designed
implements that
maximise usage of
your front loader



Designed and manufactured by Ålö®



Exactly the implement you need

The right implement for all situations is a prerequisite for you to obtain even greater use and enjoyment from your loader and tractor.

With the widest range on the market, it is easy to find exactly the implement you need. In addition, when you choose our original implements you can be safe in the knowledge that you have the best and most effective equipment on the market. Highest quality down to the smallest detail. All you need to think about is matching the implement to the implement carrier you have on your loader, EURO or Skid Steer. The following pages contains a summary of all of the implements available for the Compact loader. Please note that the implements are mainly intended for use with our two largest loader models. The two smallest loaders are supplied with a Pin-on bucket.



Silograb®

UNUSUALLY STRONG AND EFFECTIVE

Silograb is an extremely versatile implement. The close spacing of the tines practically eliminates the spilling of silage. The tines are mounted in a box section with welded sleeves. The tines make a circular motion through the material, which produces the cleanest cut, the least power requirement and the longest service life for the tines. In addition, the material is pressed against the back of the implement when the tines are lowered, keeping the silage in place even when driving over uneven terrain.



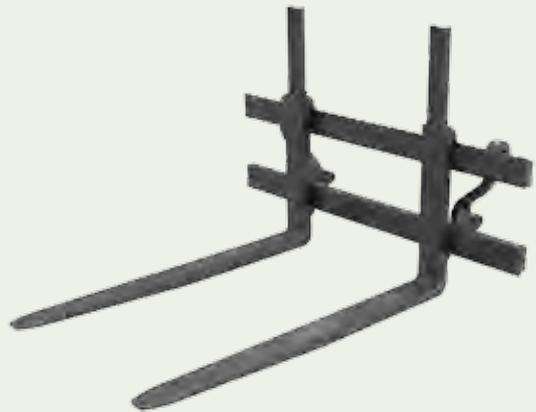
SILOGRAB	130
Width, cm	130
Depth, cm	85
Volume, m ³	0,69
Number of tines in the grabber	7+7
Weight, kg	254



Pallet forks

MAXIMUM DURABILITY AND STABILITY

The upper support of the backframe is made in one piece. The beam has holes for lateral adjustment and provides secure positioning of the forks. The load is distributed over a large area thanks to the large load-bearing surfaces of the forks. This special design gives you a stable fork that never tilts or wobbles. Naturally, the forks are designed with a wide margin of safety in mind.



PALLET FORKS	1000kg
Width, cm	140
Fork length, cm	97/122
Fork height, cm	94
Max load, kg	1000
Fork type	forgings
Weight, kg	155/163



Series C

ROBUST AND EFFECTIVE



SERIES C WITH IMPLEMENT CARRIER

	170C	180C
Width, cm	170	180
Depth, cm	67	67
Height, cm	61	61
Volume (heaped), m ³	0,44	0,49
Cutting edge WxT*, mm	100x15	100x15
Weight, kg	123	128

SERIES C WITH PIN-ON

	120C	140C	170C
Width, cm	120	140	170
Depth, cm	49	49	67
Height, cm	42	42	61
Volume (heaped), m ³	0,16	0,18	0,45
Cutting edge WxT*, mm	100x15	100x15	100x15
Weight, kg	63	69	117



Multibenne™

THE PERFECT ALL-ROUND IMPLEMENT

If you have a diet feeder that has to be loaded with various feeds, Multibenne is your best choice. The requirements and demands to which we have paid particular attention are: It should be perfectly suited for its purpose – namely silage handling. Therefore the sides are tapered so that they can be inserted more easily into the silage. When the implement crowded back the side plates are utilised so that loose material is not lost. A relatively short bottom section makes it easier to fill the bucket, all the way to the back. In this way, the centre of gravity moves towards the loader, and when unloading into high-sided vehicles, the bucket tip does not enter too far into them. The closed bottom section and the close spacing of the tines result in reduce losses from spillage.

The closed bottom piece of the bucket ensures that all the material is always completely gathered up. Multibenne, designed according to the same principles as Silograb, can handle many different types of fodder, and manure as well. Therefore you need not change implements when feeding your animals.



MULTIBENNE

	130
Width, cm	130
Depth, cm	80
Volume, m ³	0,66
Number of tines in the grabber	7
Weight, kg	280



Unigrip™

PROVEN ADVANTAGES IN DESIGN AND LIGHT WEIGHT

Unigrip has well proven design and a low net weight. It is used for the same tasks as Flexigrip. The choice between these two implements depends on the work routines of the individual user. Unigrip is also well suited for smaller square bales. The implement arms distribute the pressure evenly over a large area, and this ensures careful handling of the bales. Unigrip gripping arms are made of large diameter tubes and have no sharp edges or welded joints. This prevents the plastic round the bales from being damaged.



UNIGRIP

	130
For bale sizes, min-max, cm	90-130
Weight, kg	200

Bale spike

SIMPLE AND EFFECTIVE



BALE SPIKE

	130
Width, cm	115
Tine length, cm	125
Weight, kg	60

Manure fork

MORE STABLE AND MORE RESILIENT THAN MOST



MANURE FORK

	130	150
Width, cm	130	150
Depth, cm	85	85
Number of tines	7	8
Weight, kg	123	136

* W=Width T= Thickness

Quicke®

www.quicke.ru

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The front loaders illustrated in this brochure are fitted with optional extras. Certain products are optional extras. Not all products are available on all markets. The stated product specifications and performance values may vary, depending on the tractor model. Work with front loaders and related implements is not without associated risk. Serious personal injury and damage to equipment can occur if work is carried out incorrectly. Observe your surroundings, use common sense and follow local laws and regulations. Always read the accompanying instruction manual thoroughly. Only use original spare parts and options. Ålö's product range is constantly being further developed. We reserve the right, at any time, to alter specifications, prices and designs without prior notice and without obligation. ©, ™ Ålö AB Trademarks.