

# PRICE LIST 2025

valid from 1st of April 2025



# **IMPRINT HENLE Baumaschinentechnik GmbH** Valid from 1st of April 2025 Ringstrasse 9 • 89192 Rammingen Gross price list • State 04/2025 **GERMANY** Please note that the weight specifications are Phone: +49 (0) 73 45 - 96 77 0 theoretically calculated values, The actual Fax: +49 (0) 73 45 - 96 77 17 weights may vary depending on the equipment and design. info@henle-baumaschinentechnik.de www.henle-baumaschinentechnik.de

# **CONTENTS**

- PREFACE
- PRODUCTS ON REQUEST
- OPERATING WEIGHT 0.5 TO 1 T
- OPERATING WEIGHT 1 TO 2 T
- OPERATING WEIGHT 2 TO 2.5 T
- 32 OPERATING WEIGHT 2.5 TO 3.8 T
- 46 OPERATING WEIGHT 3.8 TO 5 T
- 60 OPERATING WEIGHT 5 TO 6.5 T
- OPERATING WEIGHT 6.5 TO 8.5 T
- 88 OPERATING WEIGHT 8.5 TO 12 T
- OPERATING WEIGHT 12 TO 16 T
- OPERATING WEIGHT 16 TO 21 T
- | 38 OPERATING WEIGHT 21 TO 26 T
- 154 OPERATING WEIGHT 26 TO 30 T
- OPERATING WEIGHT 30 TO 36 T
- OPERATING WEIGHT 36 TO 45 T
- 98 ADDITIONAL CHARGE
- 200 ADAPTER AND PLATES
- 206 TRANSFORMATIONS
- 208 AGB

Other attachments and sizes on request. Subject to alterations and corrections. Please note that the pictures are only symbolic images. The actual appearance may vary depending on size and equipment.

PREFACE PREFACE

Dear Ladies and Gentlemen,

You are now holding the new HENLE price list 2025 in your hands. This is valid from 01.04.2025. The 2024 price list will therefore cease to be valid on 31.03.2025. There are some changes to the previous model in this price list, which we would like to briefly present to you.

There are also a few new products this year. First of all, the tiltrotator bucket has been one of our standard products since this year and is available in various sizes. It has been specially developed for use with a tiltrotator. The extremely conical shape of the tiltrotator bucket makes it possible to work flexibly and efficiently even in confined construction sites.

The grading beam has also recently been added to our product portfolio. It enables large areas to be leveled quickly and efficiently. Thanks to its sophisticated design and the flexible, bolted adapter plate, it can be used in a variety of ways.

In addition, the levelling beam has a practical transport function and can transport a stacking

device and a bucket at the same time. All you have to do is insert the stacking device into the lugs provided and secure the bucket in the holder.

The new additions to the product portfolio are rounded off by the combination adapter. This is the perfect solution for construction sites where different quick coupler sizes are used. This means that attachments equipped with the combination adapter can be used by excavators with our QC quick couplers of different sizes. Only one pin needs to be inserted or removed during conversion – quickly, easily and without

great effort. This makes switching between sizes extremely easy.

We hope you get on well with the new price list. That's why we always welcome your (constructive) feedback.

We wish you all the best for the year 2025 – Your HENLE team

#### THE COMPANY



#### **CUSTOMER**



**TOGETHER** 



#### **ETHICS**



#### **SUPPLIERS**



#### **FUTURE**





# **PRODUCTS ON REQUEST**

TECHNICAL DETAILS AND PRICES FOR THE FOLLOWING PRODUCTS

ARE AVAILABLE UPON REQUEST.







# **OPERATING WEIGHT 0.5 TO 1 T**

# **OPERATING WEIGHT 0.5 TO 1 T**

42



#### **BACKHOE BUCKET CLASS 0**

#### **OPERATING WEIGHT 0.5 TO 1 T**

Bottom and side parts 5mm, side sickles HB400 5mm, cutting edge HB400 110x12mm, screwed tooth system, suitable QC01HT

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
250	0.016	26	3	466€
300	0.020	28	3	475 €
400	0.029	32	3	492€
500	0.038	37	4	518 €

The longer teeth may cause collisions with dipper arm,



#### **BACKHOE BUCKET CLASS 0**

#### **OPERATING WEIGHT 0.5 TO 1 T**

Bottom and side parts 5mm, side sickles HB400 5mm, cutting edge HB400 110x12mm, without teeth (with drill holes), suitable QC01HT

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
250	0.016	23	451 €
300	0.020	24	460€
400	0.029	28	477 €
500	0.038	32	498€

#### **DITCH-CLEANING BUCKET RIGID CLASS 0**

#### **OPERATING WEIGHT 0.5 TO 1 T**

Bottom and side parts 4mm, side sickles HB400 5mm, cutting edge HB400 110x12mm, stiffening sickle, suitable QC01HT

0.046

cutting edge HB400 110x12mm, stiftening sickle, suitable QC01HT					
Cutting width [mm]	Capacity [m³]	Weight [kg]	Price		
<i>7</i> 50	0.034	35	586€		
800	0.036	36	598€		
850	0.038	38	616€		

# DITCH-CLEANING BUCKET TILTING CLASS 0

#### **OPERATING WEIGHT 0.5 TO 1 T**

1000

Bottom and side parts 4mm, side sickles HB400 5mm, cutting edge HB400 110x12mm, stiffening sickle, no tubing, 1 cylinder  $2x45^{\circ}$ , suitable QC01

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
750	0.034	55	1,428€
800	0.036	57	1,435€
850	0.038	58	1,443 €
1000	0.046	63	1,464€
Additional charge with ac	lapter QC01 HT		41 €.



669€





#### **QUICK COUPLER - HENLE QUICKCHANGE**

#### **OPERATING WEIGHT 0.5 TO 2 T**

Compatible with system Lehnhoff, hydraulic quick coupler with single or double-acting cylinder and drop protection

Туре	Version	Cylinder [hydr,]	Weight [kg]	Price
QC01 M	mechanical	-	21	681 €
QC01 SHF	hydraulic	single-acting	22	1,114€
QC01HF	hydraulic	double-acting	23	1,526€
Installation kit QC0	on request			
Installation kit QCO	on request			
Additional charge v	161 €			



## **TILT COUPLER -**QUICKCHANGE/ HKST

#### **OPERATING WEIGHT 0.5 TO 2 T**

Quick coupler QuickChange with hydraulic tilt motor from HKS, no tubing\*, incl, hose holder

- \*\*tilt range 180°
- \*\*\*incl, load safety valve, tilt range 178°

Туре	Operating weight [t]	Version	Cylinder [hydr,]	Weight [kg]	Price
QC01 M-BV85**	0 to 1.5	mechanical	-	45	3,274€
QC01 SHF-BV85**	0 to 1.5	hydraulic	single-acting	46	3,690€
QC01HF-BV85**	0 to 1.5	hydraulic	double-acting	47	4,055€
QC01 M-BV 100***	1.6 to 2	mechanical	-	50	3,639€
QC01 SHF-BV 100***	1.6 to 2	hydraulic	single-acting	51	4,167€
QC01HF-BV100***	1.6 to 2	hydraulic	double-acting	52	4,532€
Installation kit QC01 SHF, single-acting (12V or 24V)					on request
Installation kit QC01 HF, double-acting (12V or 24V)					on request
Additional charge with welded load hook 1 t					161 €



#### **OPERATING WEIGHT 0.5 TO 2 T**

Quick coupler C no tubing\*, incl,

\*\*incl, load safe

Type

\*\*\*incl, manifol

QuickChange with hydraulic tilt motor from PowerTilt, cl, hose holder, tilt range 180° fety valve old and oil connection for hydr, quick coupler						
	Operating weight [t]	Version	Cylinder [hydr,]	Weight [kg]	Price	
4,5**	0 to 1.8	mechanical	-	45	3,583€	
Γ4,5**	0 to 1.8	hydraulic	single-acting	48	4,223€	

QC01 M-PT4,5**	0 to 1.8	mechanical	-	45	3,583€
QC01 SHF-PT4,5**	0 to 1.8	hydraulic	single-acting	48	4,223 €
QC01 HF-PT4,5**	0 to 1.8	hydraulic	double-acting	50	4,588€
QC01 M-PT030***	1.8 to 2	mechanical	-	52	5,999€
QC01 SHF-PT030***	1.8 to 2	hydraulic	single-acting	53	6,354€
QC01 HF-PT030***	1.8 to 2	hydraulic	double-acting	55	6,720€
Installation kit QC01 SHF, single-acting (12V or 24V)					
Installation kit QC01 HF, double-acting (12V or 24V)					
Additional charge with welded load hook 1 t					

<sup>\*</sup>for mechanical quick couplers; for hydraulic quick couplers, it is hosed to the top edge of the engine









#### **COMBIADAPTER**

Туре	Weight [kg]	Price
QC01/QC03	25	<i>7</i> 20€



#### **WELDING ADAPTER - QUICKCHANGE**

Туре	Weight [kg]	Price
QC01	9	92€
QC01HT	9	132€
QC01 with base plate (300x225x15mm)	16	168€



#### **WELDING ADAPTER - OILQUICK**

#### **OPERATING WEIGHT 1 TO 5 T**

Туре	Weight [kg]	Price
OQ40	15	254 €
OQ40-5	15	264€



#### **GRIPPER ADAPTER WITHOUT UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC01	15	416€



#### **GRIPPER ADAPTER WITH UNIVERSAL JOINT**

Туре	Weight [kg]	Price	
OC01	23	665€	



#### **BACKHOE BUCKET CLASS 1**

#### **OPERATING WEIGHT 1 TO 2 T**

Bottom and side parts 5mm, side sickles HB400 6mm, cutting edge HB400 150x16mm, welded or screwed tooth system, suitable QC01HT



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price teeth welded	Price teeth screwed
220	0.018	29	2	468€	443€
250	0.022	31	3	492€	457€
300	0.027	34	3	502€	467€
400	0.039	39	3	522€	485€
500	0.051	45	4	560€	512€
600	0.063	50	4	580€	530€
Additional charge with welded front-insert blade 150x 16mm per meter, without replacement teeth					182€
Additional charge for version as a clay bucket or with cutting edge moved forward 70mm 86 €					86€
Additional charge with adapter QC03HT					36€

#### **BACKHOE BUCKET CLASS 1**

#### **OPERATING WEIGHT 1 TO 2 T**

Bottom and side parts 5mm, side sickles HB400 6mm, cutting edge HB400 150x16mm, without teeth (with drill holes), suitable QC01HT



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
220	0.018	26	433 €
250	0.022	28	442€
300	0.027	30	452€
400	0.039	34	470 €
500	0.051	39	492€
600	0.063	44	510€
Additional charge for vers	86€		
Additional charge with ac	lapter QC03HT		36€

13



#### **HD-BACKHOE BUCKET CLASS 1**

#### **OPERATING WEIGHT 1 TO 2 T**

Bottom and side parts 5mm as well as side sickles HB450, side parts put on bottom, cutting edge HB500 150x16mm, welded tooth system, suitable QC01HT

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
220	0.018	29	2	525 €
250	0.022	31	3	558€
300	0.027	34	3	591 €
400	0.039	39	3	630€
500	0.051	45	4	660€
600	0.063	50	4	694€
Additional charge v	182€			
Additional charge v	86€			
Additional charge v	vith adapter QC03H	Г		36€



#### **HD-BACKHOE BUCKET CLASS 1**

#### **OPERATING WEIGHT 1 TO 2 T**

Bottom and side parts 5mm as well as side sickles HB450, side parts put on bottom, cutting edge HB500 150x16mm, without teeth, suitable QC01HT

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
220	0.018	26	495€
250	0.022	28	513 €
300	0.027	30	546€
400	0.039	34	585€
500	0.051	39	600€
600	0.063	44	634€
Additional charge with cut	86€		
Additional charge with ad		36€	

Depending on the Quick coupler adapter, the digging depth may be liwithed with small cutting widths,

#### **DITCH-CLEANING BUCKET RIGID CLASS 1**

#### **OPERATING WEIGHT 1 TO 2 T**

Bottom and side parts 4mm, side sickles HB400 6mm, cutting edge HB400 110x12mm, stiffening sickle, suitable QC01HT

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
800	0.061	48	584€
850	0.065	50	616€
1000	0.077	56	660€
1200	0.093	64	686€
Additional charge with scr	302€		
Additional charge with red	149€		
Additional charge with ad	36€		

# DITCH-CLEANING BUCKET TILTING CLASS 1

#### **OPERATING WEIGHT 1 TO 2 T**

Bottom and side parts 4mm, side sickles HB400 6mm, cutting edge HB400 110x12mm, stiffening sickle, 1 cylinder 2x45°, suitable QC01

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
850	0.065	86	1,676€
1000	0.077	93	1, <i>7</i> 01 €
1200	0.093	101	1,732€
Additional charge with scr	302€		
Additional charge with red	149€		
Additional charge with ad	41 €		
Additional charge with ad	36€		
Additional charge with ad	apter QC03HT		77 €

Cutting width below 850mm not possible,







# DEMOLITION AND SORTING BUCKET CLASS 1 WITH SKELETON BARS

#### **OPERATING WEIGHT 1 TO 2 T**

Skeleton bars 12mm, bar distance 40mm, side parts 5mm, side sickles HB400 6mm, cutting edge HB500 150x16mm, welded or screwed tooth system, suitable QC01HT

Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price teeth welded	Price teeth screwed	
500	0.051	51	4	821 €	<i>7</i> 82 €	
600	0.063	57	4	891 €	848€	
<i>7</i> 00	0.074	63	5	957 €	913 €	
800	0.086	<i>7</i> 0	5	1,022€	978 €	
Additional charge with adapter QCO3HT 36						

<sup>\*</sup>Depending on the bar distance the weight can vary.



# DEMOLITION AND SORTING BUCKET CLASS 1 WITH SKELETON BARS

#### **OPERATING WEIGHT 1 TO 2 T**

Skeleton bars 12mm, bar distance 40mm, side parts 5mm, side sickles HB400 6mm, cutting edge HB500 150x16mm, without teeth (with drill holes), suitable QC01HT

Cutting width [mm]	Capacity [m³]	Weight* [kg]	Price
500	0.051	45	<i>7</i> 62 €
600	0.063	51	828€
700	0.074	56	888€
800	0.086	63	953€
Additional charge with ad	apter QC03HT		36€

<sup>\*</sup>Depending on the bar distance the weight can vary.

#### **TILTROTATOR BUCKET CLASS 1/2**

#### **OPERATING WEIGHT 1 TO 2.5 T**

Bottom HB450 5mm, side parts 4mm, side cutting edges HB450 8mm, cutting edge HB500 110x12mm, suitable QC01



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
600	0.054	40	on request
900	0.090	58	on request
Additional charge with ad	apter QC03		41 €

#### **LEVELING BEAM**

#### **OPERATING WEIGHT 1 TO 2.5 T**

Wear plates made of highly wear-resistant HB450, cutting edge made of HB500, with screwed adapter, suitable QC01HT



#### **TELE BUCKET**

#### **OPERATING WEIGHT 1 TO 2 T**

Bottom and side parts 8mm, cutting edge HB500 150x16mm, suitable QC01HT

Cutting width [mm]	Height [mm]	Weight [kg]	Price
150	600	35	660€







# **OPERATING WEIGHT 1 TO 2 T**



#### **SPADE BUCKET**

#### **OPERATING WEIGHT 1 TO 2 T**

Bottom and side parts 8mm, cutting edge HB500 150x16mm, suitable double adapter QC01/QC01HT

Cutting width [mm]	Length [mm]	Weight [kg]	Price
320	900	55	<i>7</i> 21 €
Additional charge with	85€		



#### **ROOT CUTTER**

#### **OPERATING WEIGHT 1 TO 2 T**

Cutting edge HB450 12mm, suitable QC01

Cutting width [mm]	Height [mm]	Weight [kg]	Price		
115	215	21	640€		
Additional charge with adapter QC01 HT 41 €					



#### **RIPPER TOOTH**

#### **OPERATING WEIGHT 1 TO 2 T**

HB450 leg with changeable tooth tips, ripper tooth J200, suitable QC01

Height [mm]	Leg [mm]	Weight [kg]	Price	
444	35	40	670€	
Special tooth for c	103€			
Additional charge with adapter QC01 HT 41 €				



#### **OPERATING WEIGHT 1 TO 2 T**

HB450 legs with changeable ripper teeth, leg thickness 25mm, ripper tooth J200, suitable QC01

Legs	Width [mm]	Weight [kg]	Price		
3	500	45	843 €		
4	600	55	1,021 €		
Additional charge with adapter QC01 HT 41 €					



#### **EXCAVATOR RAKE**

#### **OPERATING WEIGHT 1 TO 2 T**

HB450 legs, leg thickness 6mm, leg spacing 40mm, suitable QC01

Width [mm]	Legs	Weight [kg]	Price	
1000	23	47	1,001 €	
Additional charge	with adapter G	C01 HT	41 €	



#### **MOUNTING PLATE**

Туре	Price with drilling pattern
QC01	490 €



#### **LOAD HOOK ADAPTER**

incl, swivel hook, lifting capacity swivel hook 2 t

Туре	Weight [kg]	Price
QC01	19	602€







# **OPERATING WEIGHT 2 TO 2.5 T**



#### **QUICK COUPLER - HENLE QUICKCHANGE**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Compatible with system Lehnhoff, hydraulic quick coupler with single or double-acting cylinder and drop protection

Туре	Version	Cylinder [hydr,]	Weight [kg]	Price
QC03M	mechanical	-	30	1,117€
QC03SHF	hydraulic	single-acting	32	1,574€
QC03Hp	hydraulic	double-acting	33	2,078 €
Installation kit QC03		on request		
Installation kit QC03		on request		
Additional charge w	rith welded load hoo	ok 3 t		182 €



## **TILT COUPLER -**QUICKCHANGE/ HKS

#### **OPERATING WEIGHT 2 TO 2.3 T**

Quick coupler QuickChange with hydraulic tilt motor from HKS incl, load safety valve, no tubing\*, incl, hose holder, tilt range 178°

Туре	Operating weight [t]	Version	Cylinder [hydr,]	Weight [kg]	Price
QC03M-BV100	2 to 2.3	mechanical	-	50	3,756€
QC03SHF-BV100	2 to 2.3	hydraulic	single-acting	51	4,329€
QC03Hp-BV100	2 to 2.3	hydraulic	double-acting	52	4,735€
Installation kit QC03SHF, single-acting (12V or 24V)					on request
Installation kit QC03Hp, double-acting (12V or 24V)					on request
Additional charge with	welded load ho	ok 3 t			182 €

<sup>\*</sup>for mechanical quick couplers; for hydraulic quick couplers, it is hosed to the top edge of the engine

## **TILT COUPLER -**QUICKCHANGE/ POWERTILT

#### **OPERATING WEIGHT 2 TO 3 T**

Quick coupler QuickChange with hydraulic tilt motor from PowerTilt incl, manifold and oil connection for hydraulic quick coupler, no tubing, tilt range 180°



Туре	Operating weight [t]	Version	Cylinder [hydr,]	Weight [kg]	Price
QC03M-PT030	2 to 3	mechanical	-	61	6,101 €
QC03SHF-PT030	2 to 3	hydraulic	single-acting	63	6,522€
QC03Hp-PT030	2 to 3	hydraulic	double-acting	65	6,923 €
Installation kit QC03SHF, single-acting (12V or 24V)					on request
Installation kit QC03Hp, double-acting (12V or 24V)					on request
Additional charge with	n welded load h	ook 3 t			182€

# **OPERATING WEIGHT 2 TO 2.5 T**



#### **COMBIADAPTER**

Туре	Weight [kg]	Price
QC01/QC03	25	<i>7</i> 20€



#### **WELDING ADAPTER - QUICKCHANGE**

Туре	Weight	[kg] Price	
QC03	15	127€	
QC03HT	17	168€	
QC03 with base (420x250x15	' 26	234€	



#### **WELDING ADAPTER - OILQUICK**

#### **OPERATING WEIGHT 1 TO 5 T**

Туре	Weight [kg]	Price
OQ40	15	254 €
OQ40-5	15	264€



#### **GRIPPER ADAPTER WITHOUT UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC03	23	490€



#### **GRIPPER ADAPTER WITH UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC03	32	814€



#### **BACKHOE BUCKET CLASS 2**

#### **OPERATING WEIGHT 2 TO 2.5 T**

Bottom and side parts 6mm, side sickles HB400 6mm, cutting edge HB400 150x16mm, welded or screwed tooth system, suitable QC03HT



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price teeth welded	Price teeth screwed
250	0.028	44	3	573 €	534€
300	0.036	47	3	585€	546€
400	0.051	54	3	608€	567€
500	0.067	62	4	650€	609€
600	0.083	68	4	691 €	645€
800	0.115	83	5	<i>7</i> 82 €	716€
Additional charge with welded front-insert blade 150x16mm per meter, without replacement teeth					182€
Additional charge for version as a clay bucket or with cutting edge moved forward 70mm					131 €

We recommend a welded tooth system,

#### **BACKHOE BUCKET CLASS 2**

#### **OPERATING WEIGHT 2 TO 2.5 T**

Bottom and side parts 6mm, side sickles HB400 6mm, cutting edge HB400 150x16mm, without teeth (with drill holes), suitable QC03HT



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
250	0.028	40	519€
300	0.036	43	531 €
400	0.051	50	552€
500	0.067	56	589€
600	0.083	63	625€
800	0.115	76	691 €

Additional charge for version as a clay bucket or with cutting edge moved forward 70mm

131 €





#### **HD-BACKHOE BUCKET CLASS 2**

#### **OPERATING WEIGHT 2 TO 2.5 T**

Bottom and side parts 6mm as well as side sickles HB450, side parts put on bottom, cutting edge HB500 150x16mm, welded tooth system, suitable QC03HT

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
300	0.036	47	3	685€
400	0.051	54	3	<i>7</i> 50€
500	0.067	62	4	<i>77</i> 1€
600	0.083	68	4	809€
800	0.115	83	5	912€
Additional charge v without replacemen	182€			
Additional charge v	131 €			



#### **HD-BACKHOE BUCKET CLASS 2**

#### **OPERATING WEIGHT 2 TO 2.5 T**

Bottom and side parts 6mm as well as side sickles HB450, side parts put on bottom, cutting edge HB500 150x16mm, without teeth, suitable QC03HT

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
300	0.036	43	640€
400	0.051	50	<i>7</i> 05€
500	0.067	56	711 €
600	0.083	63	<i>7</i> 49 €
800	0.115	76	837 €
Additional charge with cut	d 70mm	131 €	



#### **OPERATING WEIGHT 2 TO 2.5 T**

Bottom and side parts 5mm, side sickles HB400 6mm, cutting edge HB400 150x16mm, stiffening sickle, suitable QC03HT

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1000	0.097	77	885€
1200	0.118	88	907€
1300	0.129	94	918 €
Additional charge with screw-on reversible 150x16mm per meter			302€
Additional charge with rear cutting edge 110x12mm per meter			149 €.

# DITCH-CLEANING BUCKET TILTING CLASS 1S

#### **OPERATING WEIGHT 2 TO 2.5 T**

Bottom and side parts 5mm, side sickles HB400 6mm, cutting edge HB400 150x16mm, stiffening sickle, 1 cylinder 2x45°, suitable QC03

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price	
1000	0.097	113	1,830€	
1200	0.118	124	1,849€	
1300	0.129	130	1,859€	
Additional charge with scr	302€			
Additional charge with red	149€			
Additional charge with ad	Additional charge with adapter QC03HT			





## **OPERATING WEIGHT 2 TO 2.5 T**



# DEMOLITION AND SORTING BUCKET CLASS 2 WITH SKELETON BARS

#### **OPERATING WEIGHT 2 TO 2.5 T**

Skeleton bars 15mm, bar distance 40mm, side parts 6mm, side sickles HB400 6mm, cutting edge HB500 150x16mm, welded or screwed tooth system, suitable QC03HT

Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price teeth welded	Price teeth screwed
500	0.067	<i>7</i> 8	4	875€	860€
600	0.083	86	4	1,098€	1,043 €
<i>7</i> 00	0.099	95	5	1,195€	1,130€
800	0.115	106	5	1,304€	1,239€

<sup>\*</sup> Je nach bar distance kann das Weight variieren.



# DEMOLITION AND SORTING BUCKET CLASS 2 WITH SKELETON BARS

#### **OPERATING WEIGHT 2 TO 2.5 T**

Skeleton bars 15mm, bar distance 40mm, side parts 6mm, side sickles HB400 6mm, cutting edge HB500 150x16mm, without teeth (with drill holes), suitable QC03HT

Cutting width [mm]	Capacity [m³]	Weight* [kg]	Price
500	0.067	<i>7</i> 2	840€
600	0.083	80	1,023 €
700	0.099	87	1,105€
800	0.115	98	1,214 €

<sup>\*</sup>Depending on the bar distance the weight can vary.

### **TILTROTATOR BUCKET CLASS 1/2**

#### **OPERATING WEIGHT 1 TO 2.5 T**

Bottom HB450 5mm, side parts 4mm, side cutting edges HB450 8mm, cutting edge HB500 110x12mm, suitable QC03

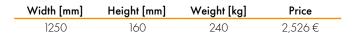


Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
600	0.054	40	on request
900	0.090	58	on request

#### **LEVELING BEAM**

#### **OPERATING WEIGHT 1 TO 2.5 T**

Wear plates made of highly wear-resistant HB450, cutting edge made of HB500, with screwed adapter, suitable QC03HT



#### **TELE BUCKET**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Bottom and side parts 8mm, cutting edge HB500 150x16mm, suitable QC03HT

Cutting width [mm]	Height [mm]	Weight [kg]	Price
150	600	42	<i>7</i> 01 €
150	800	46	812€



# **OPERATING WEIGHT 2 TO 2.5 T**



#### **SPADE BUCKET**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Bottom and side parts 10mm, cutting edge HB500 200x20mm, suitable double adapter QC03/QC03HT

Cutting width [mm]	Length [mm]	Weight [kg]	Price
320	1000	95	970€
Additional charge with	de	107€	



#### **ROOT CUTTER**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Cutting edge HB450 15mm, suitable QC03

Cutting width [mm]	Height [mm]	Weight [kg]	Price
125	290	38	853€
Additional charge with		41 €	



#### RIPPER TOOTH

#### **OPERATING WEIGHT 2 TO 6.5 T**

HB450 leg with changeable tooth tips, ripper tooth J250, suitable QC03

Height [mm]	Leg [mm]	Weight [kg]	Price
479	50	68	873 €
Special tooth for cle	143 €		
Additional charge with adapter QC03HT			41 €



#### **OPERATING WEIGHT 2 TO 3,8 T**

HB450 legs with changeable ripper teeth, leg thickness 30mm, ripper tooth J200, suitable QC03

Legs	Width [mm]	Weight [kg]	Price
3	600	84	1,239€
4	800	107	1,498€
Additional charg	03HT	41 €	



#### **EXCAVATOR RAKE**

#### **OPERATING WEIGHT 2 TO 6.5 T**

HB450 legs, leg thickness 12mm, leg spacing 80mm, suitable QC03





#### **STACKING SYSTEM**

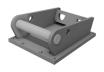
FEMII, max. load capacity to 2.5 t, with stand, suitable QC03

Fork carrier width [mm]	Fork prongs length [mm]	Weight [kg]	Price
1200	1200	115	2,639€
Additional charge	41 €		

When ordering, please state the type of tiltrotator if you are using the stacking system with a tiltrotator.







#### **MOUNTING PLATE**

Туре	Price with drilling pattern
QC03	569€



#### **LOAD HOOK ADAPTER**

incl, swivel hook, lifting capacity swivel hook 3.15 t

Туре	Weight [kg]	Price
QC03	30	661 €

# **OPERATING WEIGHT 2.5 TO 3.8 T**



#### **QUICK COUPLER - HENLE QUICKCHANGE**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Compatible with system Lehnhoff, hydraulic quick coupler with single or double-acting cylinder and drop protection

Туре	Version	Cylinder [hydr,]	Weight [kg]	Price
QC03M	mechanical	-	30	1,117€
QC03SHF	hydraulic	single-acting	32	1,574 €
QC03Hp	hydraulic	double-acting	33	2,078 €
Installation kit QC0	on request			
Installation kit QC0	on request			
Additional charge v	182 €			



## **TILT COUPLER -**QUICKCHANGE/ HKS

#### **OPERATING WEIGHT 2.3 TO 4.2 T**

Quick coupler QuickChange with hydraulic tilt motor from HKS incl, load safety valve, no tubing\*, incl, hose holder, tilt range 178°

	Туре	Operating weight [t]	Version	Cylinder [hydr,]	Weight [kg]	Price
	QC03M-BV115	2.3 to 4.2	mechanical	-	87	5,111 €
	QC03SHF-BV115	2.3 to 4.2	hydraulic	single-acting	89	5,644€
	QC03Hp-BV115	2.3 to 4.2	hydraulic	double-acting	91	5,999€
Installation kit QC03SHF, single-acting (12V or 24V)					on request	
Installation kit QC03Hp, double-acting (12V or 24V)					on request	
	Additional charge with	welded load hoo	ok 3 t			182 €

<sup>\*</sup>for mechanical quick couplers; for hydraulic quick couplers, it is hosed to the top edge of the engine

## **TILT COUPLER -**QUICKCHANGE/ POWERTILT

#### **OPERATING WEIGHT 2 TO 5 T**

Quick coupler QuickChange with hydraulic tilt motor from PowerTilt incl, manifold and oil connection for hydraulic quick coupler, no tubing, tilt range 180°



Туре	Operating weight [t]	Version	Cylinder [hydr,]	Weight [kg]	Price
QC03M-PT030	2 to 3	mechanical	-	61	6,101 €
QC03SHF-PT030	2 to 3	hydraulic	single-acting	63	6,522€
QC03Hp-PT030	2 to 3	hydraulic	double-acting	65	6,923 €
QC03M-PT050	3 to 5	mechanical	-	79	7,060€
QC03SHF-PT050	3 to 5	hydraulic	single-acting	80	<i>7</i> ,542 €
QC03Hp-PT050	3 to 5	hydraulic	double-acting	82	<i>7</i> ,882 €
Installation kit QC03SHF, single-acting (12V or 24V)					on request
Installation kit QC03H	lp, double-actin	g (12V or 24V)			on request
Additional charge with welded load hook 3 t					182€

# **OPERATING WEIGHT 2.5 TO 3.8 T**



#### **COMBI ADAPTER**

Туре	Weight [kg]	Price
QC01/QC03	25	<i>7</i> 20€
QC03/QC08	42	830€



#### **WELDING ADAPTER - QUICKCHANGE**

Туре	Weight [kg]	Price
QC03	15	127€
QC03HT	17	168€
QC03 with base plate (420x250x15mm)	26	234€



#### **WELDING ADAPTER - OILQUICK**

#### **OPERATING WEIGHT 1 TO 5 T**

Туре	Weight [kg]	Price
OQ40	15	254 €
OQ40-5	15	264€



#### **GRIPPER ADAPTER WITHOUT UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC03	23	490€



#### **GRIPPER ADAPTER WITH UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC03	32	814€



#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Bottom and side parts 8mm, side sickles HB400 6mm, cutting edge HB400 150x20mm, welded or screwed tooth system, suitable QC03HT or OQ40



Cutting width	Capacity	Weight	Teeth	Price teeth	Price teeth
[mm]	[m³]	[kg]	reem	welded	screwed
250	0.038	62	2	636€	636€
300	0.048	69	3	667€	666€
400	0.070	<i>7</i> 9	3	<i>7</i> 08€	698€
500	0.093	91	4	774€	<i>7</i> 43 €
600	0.116	101	4	815 €	<i>77</i> 5€
800	0.164	123	5	938€	897€
Additional charge with welded front-insert blade 150x16mm per meter, without replacement teeth					182€
Additional charge for version as a clay bucket or with cutting edge moved forward 100mm					137€

We recommend a welded tooth system.

#### **BACKHOE BUCKET CLASS 2S**

#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Bottom and side parts 8mm, side sickles HB400 6mm, cutting edge HB400 150x20mm, without teeth (with drill holes), suitable QC03HT or OQ40



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
250	0.038	58	618€
300	0.048	63	639€
400	0.070	73	671 €
500	0.093	83	707 €
600	0.116	93	<i>7</i> 39€
800	0.164	113	852€

Additional charge for version as a clay bucket or with cutting edge moved forward 100mm

137€



#### **HD-BACKHOE BUCKET CLASS 2S**

#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Bottom and side parts 8mm as well as side sickles HB450, side parts put on bottom, cutting edge HB500 150x20mm, welded tooth system, suitable QC03HT or OQ40

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
300	0.048	69	3	818€
400	0.070	79	3	863€
500	0.093	91	4	934€
600	0.116	101	4	980€
800	0.164	123	5	1,097€
Additional charge with without replacement to	182€			
Additional charge with		137 €		



#### **HD-BACKHOE BUCKET CLASS 2S**

#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Bottom and side parts 8mm as well as side sickles HB450, side parts put on bottom, cutting edge HB500 150x20mm, without teeth, suitable QC03HT or OQ40

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
300	0.048	63	773 €
400	0.070	<i>7</i> 3	818 €
500	0.093	83	874 €
600	0.116	93	920€
800	0.164	113	1,022€
Additional charge with cut	137 €		

#### **DITCH-CLEANING BUCKET RIGID CLASS 2**

#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Bottom 6mm, side parts HB400 8mm, cutting edge HB400 150x20mm, stiffening sickle, rear cutting edge HB400, suitable QC03HT or OQ40



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1000	0.133	129	1,154€
1200	0.162	149	1,187€
1300	0.176	159	1,204€
1400	0.191	169	1,221 €
Additional charge with scr	302 €		

## **DITCH-CLEANING BUCKET TILTING** CLASS 2

#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Bottom 6mm, side parts HB400 8mm, cutting edge HB400 150x20mm, stiffening sickle, rear cutting edge HB400, 1 cylinder 2x45°, suitable QC03



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1000	0.133	180	2,383€
1200	0.162	200	2,414€
1300	0.176	210	2,431 €
1400	0.191	220	2,446€
Additional charge with 2.	660€		
Additional charge with scr	302€		
Additional charge with ad	41 €		
Additional charge with adapter OQ40-5 hydraulic			1,350€





# **OPERATING WEIGHT 2.5 TO 3.8 T**



# DITCH-CLEANING BUCKET CLASS 2 WITH TILT MOTOR

#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Bottom 6mm, side parts HB400 8mm, cutting edge HB400 150x20mm, stiffening sickle, rear cutting edge HB400, tilt range 2x50°, suitable QC03

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV 115
1000	0.128	232	4,959€
1200	0.156	256	5,015 €
1300	0.171	270	5,035 €
1400	0.184	280	5,060€
Additional charge with a	41 €		
Additional charge with adapter OQ40-5 hydraulic			1,350€



#### **TILT BACKHOE BUCKET CLASS 2S**

#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Bottom and side parts 8mm, side cutting edges HB450 12mm, cutting edge HB500 150x20mm, center pin 40mm, steel bushings inside swivel head, 2 cylinder 2x45°, suitable QC03

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1000	0.151	194	3,037 €
1200	0.185	214	3,118 €
1400	0.219	235	3,198 €
Additional charge with ad	apter QC03HT		41 €
Additional charge with ad	apter 0Q40-5 hydraulic		1,350€



# TILT BACKHOE BUCKET CLASS 2S WITH TILT MOTOR

#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Bottom and side parts 8mm, side cutting edges HB450 12mm, cutting edge HB500 150x20mm, tilt range 2x50°, suitable QC03

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV115
1000	0.140	205	4,801 €
1200	0.170	230	4,878 €
1400	0.200	255	4,938€
Additional charge with adapter QC03HT			41 €
Additional charge with adapter OQ40-5 hydraulic			1,350€

# **OPERATING WEIGHT 2.5 TO 3.8 T**



#### **LOADING BUCKET CLASS 2S**

#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Bottom and side parts 8mm, side cutting edges HB450 12mm, cutting edge HB500 150x20mm, suitable QC03 or OQ40

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1000	0.151	124	1,168 €
1200	0.185	144	1,218 €
1400	0.219	165	1,269€
Additional charge with adapter QC03HT			41 €



#### **TILTROTATOR BUCKET CLASS 2S**

#### **OPERATING WEIGHT 2,2 TO 3,8 T**

Bottom HB450 5mm, side parts 5mm, side cutting edges HB450 10mm, cutting edge HB500 150x16mm, suitable QC03 or OQ40

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
900	0.130	81	1,217€
1100	0.165	95	1,307€
1200	0.185	102	1,357€
Additional charge with adapter QC03HT			41 €

# DEMOLITION AND SORTING BUCKET CLASS 2S WITH SKELETON BARS

#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Skeleton bars 15mm, bar distance 40mm, side parts 8mm, side sickles HB400 6mm, cutting edge HB500 150x20mm, welded or screwed tooth system, suitable QC03HT or OQ40

Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price teeth welded	Price teeth screwed
600	0.116	120	4	1,228€	1,165€
700	0.140	136	5	1,325€	1,270€
800	0.164	148	5	1,417€	1,347€
900	0.187	160	5	1,500€	1,426€
1000	0.211	172	5	1 576 €	1 532 €

<sup>\*</sup>Depending on the bar distance the weight can vary.

# DEMOLITION AND SORTING BUCKET CLASS 2S WITH SKELETON BARS

#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Skeleton bars 15mm, bar distance 40mm, side parts 8mm, side sickles HB400 6mm, cutting edge HB500 150x20mm, without teeth (with drill holes), suitable QC03HT or OQ40



<sup>\*</sup>Depending on the bar distance the weight can vary.





# **OPERATING WEIGHT 2.5 TO 3.8 T**



# DEMOLITION AND SORTING BUCKET CLASS 2S WITH CROSS BARS

#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Cross bars HB500, bar distance 40mm, side parts 10mm, cutting edge HB500 150x20mm, welded or screwed tooth system, suitable QC03HT or OQ40

Cutting width	Capacity	Weight	Teeth	Price teeth	Price teeth
[mm]	[m³]	[kg]	Teem	welded	screwed
600	0.107	105	4	1,319€	1,294€
700	0.130	116	5	1,413 €	1,399€
800	0.152	127	5	1,501 €	1,488€
900	0.173	138	5	1,603€	1,585€



# DEMOLITION AND SORTING BUCKET CLASS 2S WITH CROSS BARS

#### **OPERATING WEIGHT 2.5 TO 3.8 T**

Cross bars HB500, bar distance 40mm, side parts 10mm, cutting edge HB500 150x20mm, without teeth (with drill holes), suitable QC03HT or OQ40

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
600	0.107	97	1,258€
<i>7</i> 00	0.130	106	1,354€
800	0.152	117	1,443 €
900	0.173	128	1,540 €

#### **LEVELING BEAM**

#### **OPERATING WEIGHT 2.5 TO 6.5 T**

Wear plates made of highly wear-resistant HB450, cutting edge made of HB500, with screwed adapter, suitable QC03HT

Width [mm]	Height [mm]	Weight [kg]	Price
1250	160	250	2,526€
1500	160	268	2,850€

#### **TELE BUCKET**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Bottom and side parts 8mm, cutting edge HB500 150x20mm, suitable QC03HT

Cutting width [mm]	Height [mm]	Weight [kg]	Price
150	600	42	<i>7</i> 01 €
150	800	46	812 €



#### **SPADE BUCKET**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Bottom and side parts 10mm, cutting edge HB500 200x20mm, suitable double adapter QC03/QC03HT

Cutting width [mm]	Length [mm]	Weight [kg]	Price
320	1000	95	970€
Additional charge with replaceable blade			107€



# **OPERATING WEIGHT 2.5 TO 3.8 T**



#### **ROOT CUTTER**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Cutting edge HB450 15mm, suitable QC03

Cutting width [mm]	Height [mm]	Weight [kg]	Price
125	290	38	853€
Additional charge with adapter QC03HT			41 €



#### **RIPPER TOOTH**

#### **OPERATING WEIGHT 2 TO 6.5 T**

HB450 leg with changeable tooth tips, ripper tooth J250, suitable QC03

Height [mm]	Leg [mm]	Weight [kg]	Price
479	50	68	873 €
Special tooth for clearing work			143 €
Additional charge with adapter QC03HT			41 €



#### **GRAB RAKE**

#### **OPERATING WEIGHT 2 TO 3,8 T**

HB450 legs with changeable ripper teeth, leg thickness 30mm, ripper tooth J200, suitable QC03

Legs	Width [mm]	Weight [kg]	Price
3	600	84	1,239€
4	800	107	1,498€
Additional charg	41 €		

#### **EXCAVATOR RAKE**

#### **OPERATING WEIGHT 2 TO 6.5 T**

HB450 legs, leg thickness 12mm, leg spacing 80mm, suitable QC03

Width [mm]	Legs	Weight [kg]	Price
1500	17	95	1,421 €
2000	23	125	1,5 <i>7</i> 0€
Additional charge v	41 €		



#### **STACKING SYSTEM**

FEMII, max. load capacity to 2.5 t, with stand, suitable QC03

Fork carrier Width [mm]	Fork prongs Length [mm]	Weight [kg]	Price	
1200	1200	115	2,639€	
Additional charge with adapter QC03HT 41 €				



When ordering, please state the type of tiltrotator if you are using the stacking device with a tiltrotator.

#### **MOUNTING PLATE**

Туре	Price with drilling pattern
QC03	569€



#### **LOAD HOOK ADAPTER**

incl, swivel hook, lifting capacity swivel hook 3.15 t

Туре	Weight [kg]	Price
QC03	30	661 €







# **OPERATING WEIGHT 3.8 TO 5 T**



#### **QUICK COUPLER - HENLE QUICKCHANGE**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Compatible with system Lehnhoff, hydraulic quick coupler with single or double-acting cylinder and drop protection

Туре	Version	Cylinder [hydr,]	Weight [kg]	Price
QC03M	mechanical	-	30	1,117€
QC03SHF	hydraulic	single-acting	32	1,5 <i>7</i> 4€
QC03Hp	hydraulic	double-acting	33	2,078 €
Installation kit QC03	3SHF, single-acting	(12V or 24V)		on request
Installation kit QC03	3Hp, double-acting	(12V or 24V)		on request
Additional charge w	rith welded load hoo	ok 3 t		182€



## **TILT COUPLER -**QUICKCHANGE/ HKS

#### **OPERATING WEIGHT 4 TO 6.2 T**

Quick coupler QuickChange with hydraulic tilt motor from HKS incl, load safety valve, no tubing\*, incl, hose holder, tilt range 178°

	Туре	Operating weight [t]	Version	Cylinder [hydr,]	Weight [kg]	Price
į	QC03M-BV125	4 to 6.2	mechanical	-	102	6,466€
	QC03SHF-BV125	4 to 6.2	hydraulic	single-acting	104	7,034€
ĺ	QC03Hp-BV125	4 to 6.2	hydraulic	double-acting	106	7,440 €
Installation kit QC03SHF, single-acting (12V or 24V)					on request	
Installation kit QC03Hp, double-acting (12V or 24V)					on request	
ĺ	Additional charge with	welded load hoo	ok 3 t			182 €

<sup>\*</sup>for mechanical quick couplers; for hydraulic quick couplers, it is hosed to the top edge of the engine

## **TILT COUPLER -**QUICKCHANGE/ POWERTILT

#### **OPERATING WEIGHT 3 TO 5 T**

Quick coupler QuickChange with hydraulic tilt motor from PowerTilt incl, manifold and oil connection for hydraulic quick coupler, no tubing, tilt range 180°



Туре	Operating weight [t]	Version	Cylinder [hydr,]	Weight [kg]	Price
QC03M-PT050	3 to 5	mechanical	-	<i>7</i> 9	7,060€
QC03SHF-PT050	3 to 5	hydraulic	single-acting	80	7,542 €
QC03Hp-PT050	3 to 5	hydraulic	double-acting	82	7,882€
Installation kit QC03SHF, single-acting (12V or 24V) on					
Installation kit QC03Hp, double-acting (12V or 24V) on requ					
Additional charge with welded load hook 3 t					182 €



#### **COMBIADAPTER**

Туре	Weight [kg]	Price
QC01/QC03	25	<i>7</i> 20€
QC03/QC08	42	830€



#### **WELDING ADAPTER - QUICKCHANGE**

Туре	Weight [kg]	Price
QC03	15	127€
QC03HT	17	168€
QC03 with base plate (420x250x15mm)	26	234€



#### **WELDING ADAPTER - OILQUICK**

#### **OPERATING WEIGHT 1 TO 5 T**

Туре	Weight [kg]	Price
OQ40	15	254 €
OQ40-5	15	264€



#### **GRIPPER ADAPTER WITHOUT UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC03	23	490€



#### **GRIPPER ADAPTER WITH UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC03	32	814€



#### **BACKHOE BUCKET CLASS 3**

#### **OPERATING WEIGHT 3.8 TO 5 T**

Bottom and side parts 8mm, side cutting edges 12mm, side sickles HB400 6mm, cutting edge HB400 150x20mm, welded or screwed tooth system, suitable QC03HT or OQ40



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price teeth welded	Price teeth screwed
300	0.061	81	3	814€	<i>7</i> 61 €
400	0.089	93	3	854€	<i>7</i> 98€
500	0.119	107	4	919€	850€
600	0.149	118	4	960€	888€
800	0.212	143	5	1,065€	977€
Additional charge without replacem	182€				
Additional charge	165€				

We recommend a welded tooth system.

#### **BACKHOE BUCKET CLASS 3**

#### **OPERATING WEIGHT 3.8 TO 5 T**

Bottom and side parts 8mm, side cutting edges 12mm, side sickles HB400 6mm, cutting edge HB400 150x20mm, without teeth (with drill holes), suitable QC03HT or OQ40



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
300	0.061	<i>7</i> 5	734€
400	0.089	87	<i>77</i> 1€
500	0.119	99	814€
600	0.149	110	852€
800	0.212	133	932€

Additional charge for version as a clay bucket or with cutting edge moved forward 100mm

165€







#### **HD-BACKHOE BUCKET CLASS 3**

#### **OPERATING WEIGHT 3.8 TO 5 T**

Bottom and side parts 8mm as well as side cutting edges HB450 12mm, side parts put on bottom, cutting edge HB500 150x20mm, welded tooth system, suitable QC03HT or OQ40

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
300	0.061	81	3	975 €
400	0.089	93	3	1,036€
500	0.119	107	4	1,117€
600	0.149	118	4	1,178 €
800	0.212	143	5	1,315€
Additional charge with	182€			
Additional charge with		165€		



#### **HD-BACKHOE BUCKET CLASS 3**

#### **OPERATING WEIGHT 3.8 TO 5 T**

Bottom and side parts 8mm as well as side cutting edges HB450 12mm, side parts put on bottom, cutting edge HB500 150x20mm, without teeth, suitable QC03HT or OQ40

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
300	0.061	<i>7</i> 5	909€
400	0.089	87	970 €
500	0.119	99	1,029€
600	0.149	110	1,090€
800	0.212	133	1,205€
Additional charge with cut	165€		

#### **DITCH-CLEANING BUCKET RIGID CLASS 3**

#### **OPERATING WEIGHT 3.8 TO 6.5 T**

Bottom 8mm, side parts HB400 10mm, cutting edge HB400 150x20mm, stiffening sickle, rear cutting edge HB400, suitable QC03HT or OQ40

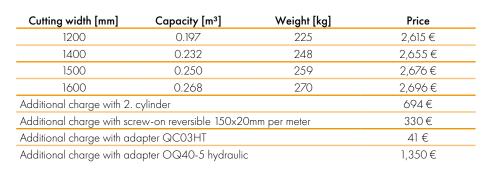


Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1200	0.197	172	1,289€
1400	0.232	194	1,413 €
1500	0.250	206	1,426€
1600	0.268	217	1,491 €
Additional charge with scr	)mm per meter	330€	

### **DITCH-CLEANING BUCKET TILTING** CLASS 3



Bottom 8mm, side parts HB400 10mm, cutting edge HB400 150x20mm, stiffening sickle, rear cutting edge HB400, 1 cylinder 2x45°, suitable QC03









# DITCH-CLEANING BUCKET CLASS 3 WITH TILT MOTOR

#### **OPERATING WEIGHT 3.8 TO 6.5 T**

Bottom 8mm, side parts HB400 10mm, cutting edge HB400 150x20mm, stiffening sickle, rear cutting edge HB400, tilt range 2x50° suitable QC03

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV125
1200	0.192	295	5,883€
1400	0.226	309	5,948 €
1600	0.261	323	6,010€
1800	0.296	338	6,075€
Additional charge with adapter QC03HT			41 €
Additional charge with ad	apter 0Q40-5 hydraulic		1,350€



#### **TILT BACKHOE BUCKET CLASS 3**

#### **OPERATING WEIGHT 3.8 TO 5 T**

Bottom and side parts 8mm, side cutting edges HB450 12mm, cutting edge HB500 200x20mm, center pin 40mm, steel bushings inside swivel head, 2 cylinder 2x45°, suitable QC03

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1000	0.196	234	3,357€
1200	0.241	259	3,453 €
1400	0.286	285	3,546€
Additional charge with ad	41 €		
Additional charge with ad	1,350€		

# TILT BACKHOE BUCKET CLASS 3 WITH TILT MOTOR

#### **OPERATING WEIGHT 3.8 TO 5 T**

Bottom and side parts 8mm, side cutting edges HB450 12mm, cutting edge HB500 200x20mm, tilt range  $2x50^{\circ}$ , suitable QC03



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV125
1000	0.168	269	5,994€
1200	0.202	286	6,090€
1400	0.240	316	6,177 €
Additional charge with ad	apter QC03HT		41 €
Additional charge with ad	apter 0Q40-5 hvdraulic		1.350€

## **OPERATING WEIGHT 3.8 TO 5 T**



#### **LOADING BUCKET CLASS 3**

#### **OPERATING WEIGHT 3.8 TO 5 T**

Bottom and side parts 8mm, side cutting edges HB450 12mm, cutting edge HB500 200x20mm, suitable QC03 or OQ40

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1000	0.196	152	1,442 €
1200	0.241	177	1,523 €
1400	0.286	203	1,594€
Additional charge with ad		0€	



#### **TILTROTATOR BUCKET CLASS 3**

#### **OPERATING WEIGHT 3 TO 5 T**

Bottom HB450 6mm, side parts 6mm, side cutting edges HB450 12mm, cutting edge HB500 150x16mm, suitable QC03 or OQ40

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
900	0.158	98	1,370€
1000	0.180	107	1,418 €
1100	0.203	116	1,470 €
Additional charge with ad		41 €	

# DEMOLITION AND SORTING BUCKET CLASS 3 WITH SKELETON BARS

#### **OPERATING WEIGHT 3.8 TO 5 T**

Skeleton bars 15mm, bar distance 40mm, side parts 10mm, side sickles HB400 6mm, cutting edge HB500 150x20mm, welded or screwed tooth system, suitable QC03HT or OQ40



Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price teeth welded	Price teeth screwed
600	0.149	146	4	1,369€	1,325€
800	0.212	172	5	1,521 €	1,465€
900	0.243	182	5	1,608€	1,548 €
1000	0.274	198	5	1.710€	1.665€

<sup>\*</sup>Depending on the bar distance the weight can vary.

# DEMOLITION AND SORTING BUCKET CLASS 3 WITH SKELETON BARS

#### **OPERATING WEIGHT 3.8 TO 5 T**

Skeleton bars 15mm, bar distance 40mm, side parts 10mm, side sickles HB400 6mm, cutting edge HB500 150x20mm, without teeth (with drill holes), suitable QC03HT or OQ40



<sup>\*</sup>Depending on the bar distance the weight can vary.



# DEMOLITION AND SORTING BUCKET CLASS 3 WITH CROSS BARS

#### **OPERATING WEIGHT 3.8 TO 5 T**

Cross bars HB500, bar distance 40mm, side parts 12mm, cutting edge HB500 150x20mm, welded or screwed tooth system, suitable QC03HT or OQ40

Cutting width	Capacity	Weight	Teeth	Price teeth	Price teeth
[mm]	[m³]	[kg]		welded	screwed
600	0.138	134	4	1,455€	1,417 €
800	0.196	157	5	1,651 €	1,605€
900	0.225	169	5	1,765 €	1,718€
1000	0.254	181	5	1,888€	1,833€



# DEMOLITION AND SORTING BUCKET CLASS 3 WITH CROSS BARS

#### **OPERATING WEIGHT 3.8 TO 5 T**

Cross bars HB500, bar distance 40mm, side parts 12mm, cutting edge HB500 150x20mm, without teeth (with drill holes), suitable QC03HT or OQ40

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
600	0.138	126	1,381 €
800	0.196	147	1,560€
900	0.225	159	1,673 €
1000	0.254	171	1,788€

#### **LEVELING BEAM**

#### **OPERATING WEIGHT 2.5 TO 6.5 T**

Wear plates made of highly wear-resistant HB450, cutting edge made of HB500, with screwed adapter, suitable QC03HT

Width [mm]	Height [mm]	Weight [kg]	Price
1250	160	250	2,526€
1500	160	268	2,850€

#### **TELE BUCKET**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Bottom and side parts 8mm, cutting edge HB500 150x20mm, suitable QC03HT

Cutting width [mm]	Height [mm]	Weight [kg]	Price
150	600	42	<i>7</i> 01 €
150	800	46	812 €

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#### **SPADE BUCKET**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Bottom and side parts 10mm, cutting edge HB500 200x20mm, suitable double adapter QC03/QC03HT

Cutting width [mm]	Length [mm]	Weight [kg]	Price
320	1000	95	970€
Additional charge with replaceable blade			107€



# **OPERATING WEIGHT 3.8 TO 5 T**



#### **ROOT CUTTER**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Cutting edge HB450 15mm, suitable QC03

Cutting width [mm]	Height [mm]	Weight [kg]	Price
125	290	38	853€
Additional charge with adapter QC03HT			41 €



#### **RIPPER TOOTH**

#### **OPERATING WEIGHT 2 TO 6.5 T**

HB450 leg with changeable tooth tips, ripper tooth J250, suitable QC03

Height [mm]	Leg [mm]	Weight [kg]	Price
479	50	68	873 €
Special tooth for c	clearing work		143 €
Additional charge	41 €		



#### **GRAB RAKE**

#### **OPERATING WEIGHT 3.8 TO 6.5 T**

HB450 legs with changeable ripper teeth, leg thickness 35mm, ripper tooth J200, suitable QC03

Legs	Width [mm]	Weight [kg]	Price
3	<i>7</i> 00	109	1,569€
4	900	139	1,924€
Additional ch	41 €		



#### **OPERATING WEIGHT 2 TO 6.5 T**

HB450 legs, leg thickness 12mm, leg spacing 80mm, suitable QC03

Width [mm]	Legs	Weight [kg]	Price
1500	17	95	1,421 €
2000	23	125	1,570€
Additional charge v	vith adapter G	CO3HT	41 €



#### STACKING SYSTEM

FEMII, max. load capacity to 2.5 t, with stand, suitable QC03

	Fork carrier Fork prongs width [mm] length [mm]		Weight [kg]	Price
12	200	115	2,639€	
Additional charge with adapter QC03HT				41 €

When ordering, please state the type of tiltrotator if you are using the stacking device with a tiltrotator,



Туре	Price with drilling pattern
QC03	569€



#### **LOAD HOOK ADAPTER**

incl, swivel hook, lifting capacity swivel hook 3.15 t

Туре	Weight [kg]	Price
QC03	30	661 €





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# **OPERATING WEIGHT 5 TO 6.5 T**



#### **QUICK COUPLER - HENLE QUICKCHANGE**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Compatible with system Lehnhoff, hydraulic quick coupler with single or double-acting cylinder and drop protection

Туре	Version	Cylinder [hydr,]	Weight [kg]	Price
QC03M	mechanical	-	30	1,117€
QC03SHF	hydraulic	single-acting	32	1,574€
QC03Hp	hydraulic	double-acting	33	2,078 €
Installation kit QC0		on request		
Installation kit QC03Hp, double-acting (12V or 24V)				on request
Additional charge v		182 €		



## **TILT COUPLER -**QUICKCHANGE/ HKS

#### **OPERATING WEIGHT 4 TO 6.5 T**

Quick coupler QuickChange with hydraulic tilt motor from HKS incl, load safety valve, no tubing\*, incl, hose holder, tilt range 178°

Туре	Operating weight [t]	Version	Cylinder [hydr,]	Weight [kg]	Price
QC03M-BV125	4 to 6.2	mechanical	-	102	6,466€
QC03SHF-BV125	4 to 6.2	hydraulic	single-acting	104	7,034 €
QC03Hp-BV125	4 to 6.2	hydraulic	double-acting	106	7,440€
QC03M-BV130	6 to 6.5	mechanical	-	115	7,090€
QC03SHF-BV130	6 to 6.5	hydraulic	single-acting	11 <i>7</i>	7,664€
QC03Hp-BV130	6 to 6.5	hydraulic	double-acting	119	8,065€
Installation kit QC03S	HF, single-acting	g (12V or 24V)			on request
Installation kit QC03F	lp, double-actin	g (12V or 24V)			on request
Additional charge with welded load hook 3 t					182 €

## **TILT COUPLER -**QUICKCHANGE/ POWERTILT

#### **OPERATING WEIGHT 5 TO 6.5 T**

Quick coupler QuickChange with hydraulic tilt motor from PowerTilt incl, manifold and oil connection for hydraulic quick coupler, no tubing, tilt range 180°



Туре	Operating weight [t]	Version	Cylinder [hydr,]	Weight [kg]	Price
QC03M-PT070	5 to 6.5	mechanical	-	119	9,075 €
QC03SHF-PT070	5 to 6.5	hydraulic	single-acting	120	9,587€
QC03Hp-PT070	5 to 6.5	hydraulic	double-acting	122	9,902 €
Installation kit QC03SHF, single-acting (12V or 24V)					on request
Installation kit QC03Hp, double-acting (12V or 24V)					on request
Additional charge with	Additional charge with welded load hook 3 t				

for mechanical quick couplers; for hydraulic quick couplers, it is hosed to the top edge of the engine



# **OPERATING WEIGHT 5 TO 6.5 T**



#### **COMBIADAPTER**

Туре	Weight [kg]	Price
QC01/QC03	25	<i>7</i> 20€
QC03/QC08	42	830€



#### **WELDING ADAPTER - QUICKCHANGE**

Туре	Weight [kg]	Price
QC03	15	127€
QC03HT	17	168€
QC03 with base plate (420x250x15mm)	26	234€



#### **WELDING ADAPTER - OILQUICK**

#### **OPERATING WEIGHT 1 TO 12 T**

Туре	Operating weight [t]	Weight [kg]	Price
OQ40-5	1 to 6	15	264€
OQ45/OQ45-5	5 to 12	29	366€



#### **GRIPPER ADAPTER WITHOUT UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC03	23	490€



#### **GRIPPER ADAPTER WITH UNIVERSAL JOINT**

Туре	Weight [kg]	Price	
QC03	32	814 €.	



#### **BACKHOE BUCKET CLASS 3S**

#### **OPERATING WEIGHT 5 TO 6.5 T**

Bottom and side parts 8mm, side cutting edges 12mm, side sickles HB400 6mm, cutting edge HB400 150x20mm\*, welded or screwed tooth system, suitable QC03HT or OQ45-5



Cutting width	Capacity	Weight	Teeth	Price teeth	Price teeth
[mm]	[m³]	[kg]	reem	welded	screwed
300	0.078	93	3	907€	848€
400	0.114	105	3	953€	892€
500	0.152	120	4	1,024€	951 €
600	0.192	133	4	1,070€	994€
800	0.274	160	5	1,187€	1,097€
Additional charge without replacem	199€				
Additional charge	217 €				
Additional charge with adapter QC08 or QC08HT					80€

<sup>\*</sup> for screwed teeth - cutting edge 200x20mm

#### **BACKHOE BUCKET CLASS 3S**

#### **OPERATING WEIGHT 5 TO 6.5 T**

Bottom and side parts 8mm, side cutting edges 12mm, side sickles HB400 6mm, cutting edge HB400 200x20mm, without teeth (with drill holes), suitable QC03HT or OQ45-5



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
300	0.074	87	821 €
400	0.108	100	865€
500	0.144	113	915 €
600	0.182	126	979€
800	0.259	152	1,052 €
Additional charge for versi forward 100mm	217€		
Additional charge with ac	IT .	80€	







#### **HD-BACKHOE BUCKET CLASS 3S**

#### **OPERATING WEIGHT 5 TO 6.5 T**

Bottom and side parts 8mm as well as side cutting edges HB450 12mm, side parts put on bottom, cutting edge HB500 150x20mm, welded tooth system, suitable QC03HT or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
300	0.078	93	3	1,056€
400	0.114	105	3	1,117€
500	0.152	120	4	1,208€
600	0.192	133	4	1,269€
800	0.274	160	5	1,421 €
Additional charge with without replacement to	199€			
Additional charge with	217€			
Additional charge with	80€			



#### **HD-BACKHOE BUCKET CLASS 3S**

#### **OPERATING WEIGHT 5 TO 6.5 T**

Bottom and side parts 8mm as well as side cutting edges HB450 12mm, side parts put on bottom, cutting edge HB500 150x20mm, without teeth, suitable QC03HT or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
300	0.074	87	995€
400	0.108	100	1,056€
500	0.144	113	1,126€
600	0.182	126	1,187 €
800	0.259	152	1,318 €
Additional charge with cut	217€		
Additional charge with ad	T	80€	

#### **DITCH-CLEANING BUCKET RIGID CLASS 3**

#### **OPERATING WEIGHT 3.8 TO 6.5 T**

Bottom 8mm, side parts HB400 10mm, cutting edge HB400 150x20mm, stiffening sickle, rear cutting edge HB400, suitable QC03HT or OQ45-5



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1200	0.197	172	1,289€
1400	0.232	194	1,413 €
1500	0.250	206	1,426€
1600	0.268	217	1,491 €
Additional charge with scr	330€		
Additional charge with ad	80€		

# DITCH-CLEANING BUCKET TILTING CLASS 3



Bottom 8mm, side parts HB400 10mm, cutting edge HB400 150x20mm, stiffening sickle, rear cutting edge HB400, 1 cylinder 2x45°, suitable QC03



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1200	0.197	225	2,615€
1400	0.232	248	2,655€
1500	0.250	259	2,676 €
1600	0.268	270	2,696€
Additional charge with 2.	694€		
Additional charge with scr	330€		
Additional charge with ad	41 €		
Additional charge with ad tilt head 1400mm cutting w	490€		
Additional charge with ad	apter 0Q45 or 0Q45-	5 hydraulic	1,645 €







# DITCH-CLEANING BUCKET CLASS 3 WITH TILT MOTOR

#### **OPERATING WEIGHT 3.8 TO 6.5 T**

Bottom 8mm, side parts HB400 10mm, cutting edge HB400 150x20mm, stiffening sickle, rear cutting edge HB400, tilt range 2x50°, suitable QC03

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV125
1200	0.192	295	5,883€
1400	0.226	309	5,948 €
1600	0.261	323	6,010€
1800	0.296	338	6,075€
Additional charge with ad	41 €		
Additional charge with ad	80€		
Additional charge with ad	1,645 €		



#### **TILT BACKHOE BUCKET CLASS 3S**

#### **OPERATING WEIGHT 5 TO 6.5 T**

Bottom and side parts 8mm, side cutting edges HB450 12mm, cutting edge HB500 200x20mm, center pin 50mm, steel bushings inside swivel head, 2 cylinder 2x45°, suitable QC03

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1300	0.301	294	3,810€
1400	0.327	308	3,865€
1500	0.353	321	3,922€
Additional charge with ac	41 €		
Additional charge with ac	80€		
Additional charge with ac	lapter 0Q45 or 0Q45-	5 hydraulic	1,645 €



#### **OPERATING WEIGHT 5 TO 6.5 T**

Bottom and side parts 8mm, side cutting edges HB450 12mm, cutting edge HB500 200x20mm, tilt range  $2x50^{\circ}$ , suitable QC03



Cutting width [mm]	Capacity [m³]	Weight with BV125 [kg]	Price with BV125 to 6.2 t	Weight with BV130 [kg]	Price with BV130 to 6.5 t
1300	0.277	343	6,593€	379	6,943 €
1400	0.300	356	6,659€	392	7,009€
1500	0.323	372	6,679€	408	7,029€
Additional charge	41 €				
Additional charge	80€				
Additional charge		1,645€			

# **OPERATING WEIGHT 5 TO 6.5 T**



#### **LOADING BUCKET CLASS 3S**

#### **OPERATING WEIGHT 5 TO 6.5 T**

Bottom and side parts 8mm, side cutting edges HB450 12mm, cutting edge HB500 200x20mm, suitable QC03 or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1300	0.301	202	1 <i>,7</i> 46 €
1400	0.327	216	1,787 €
1500	0.353	229	1,827€
Additional charge with ad	41 €		
Additional charge with ad	80€		



#### **TILTROTATOR BUCKET CLASS 3S**

#### **OPERATING WEIGHT 4 TO 6.5 T**

Bottom HB450 6mm, side parts 6mm, side cutting edges HB450 12mm, cutting edge HB500 150x16mm, suitable QC03 or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
900	0.220	118	1,780€
1100	0.286	140	1,840€
1200	0.318	152	1,900€
Additional charge with ad	41 €		
Additional charge with ad	80€		

# DEMOLITION AND SORTING BUCKET CLASS 3S WITH SKELETON BARS

#### **OPERATING WEIGHT 5 TO 6.5 T**

Skeleton bars 15mm, bar distance 40mm, side parts 10mm, side sickles HB400 6mm, cutting edge HB500 150x20mm, welded or screwed tooth system, suitable QC03HT or OQ45-5



Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price teeth welded	Price teeth screwed
600	0.192	172	4	1,662€	1,618 €
800	0.274	210	5	1,825€	1, <i>7</i> 59€
900	0.316	230	5	1,890€	1,825€
1000	0.357	249	6	2,064€	2,015 €
Additional charge	80€				

<sup>\*</sup>Depending on the bar distance the weight can vary.

# DEMOLITION AND SORTING BUCKET CLASS 3S WITH SKELETON BARS

#### **OPERATING WEIGHT 5 TO 6.5 T**

Skeleton bars 15mm, bar distance 40mm, side parts 10mm, side sickles HB400 6mm, cutting edge HB500 150x20mm, without teeth (with drill holes), suitable QC03HT or QQ45-5



Cutting width [mm]	Capacity [m³]	Weight* [kg]	Price
600	0.182	165	1,582€
800	0.259	202	1,714 €
900	0.298	223	1,780€
1000	0.336	239	1,961 €
Additional charge with ad	80€		

<sup>\*</sup>Depending on the bar distance the weight can vary.







# DEMOLITION AND SORTING BUCKET CLASS 3S WITH CROSS BARS

#### **OPERATING WEIGHT 5 TO 6.5 T**

Cross bars HB500, bar distance 40mm, side parts 12mm, cutting edge HB500 200x20mm, welded or screwed tooth system, suitable QC03HT or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price teeth welded	Price teeth screwed
600	0.178	151	4	1,668€	1,630€
800	0.254	177	5	1,883€	1,841 €
900	0.293	190	5	1,998€	1,950€
1000	0.331	203	6	2,119€	2,064€

Additional charge with adapter QC08 or QC08HT

80€



# DEMOLITION AND SORTING BUCKET CLASS 3S WITH CROSS BARS

#### **OPERATING WEIGHT 5 TO 6.5 T**

Cross bars HB500, bar distance 40mm, side parts 12mm, cutting edge HB500 200x20mm, without teeth (with drill holes), suitable QC03HT or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
600	0.169	144	1,594€
800	0.240	169	1,796€
900	0.276	183	1,905€
1000	0.311	193	2,010€
Additional charge with ad	Γ	80€	

#### **LEVELING BEAM**

#### **OPERATING WEIGHT 2.5 TO 6.5 T**

Wear plates made of highly wear-resistant HB450, cutting edge made of HB500, with screwed adapter, suitable QC03HT

Width [mm]	Height [mm]	Weight [kg]	Price
1250	160	250	2,526€
1500	160	268	2,850€

#### **TELE BUCKET**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Bottom and side parts 8mm, cutting edge HB500 150x20mm, suitable QC03HT

Cutting width [mm]	Height [mm]	Weight [kg]	Price
150	600	42	<i>7</i> 01 €
150	800	46	812 €

# 1

#### **SPADE BUCKET**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Bottom and side parts 10mm, cutting edge HB500 200x20mm, suitable double adapter QC03/QC03HT

Cutting width [mm]	Length [mm]	Weight [kg]	Price
320	1000	95	970€
Additional charge with	replaceable blo	ade	107€



## **OPERATING WEIGHT 5 TO 6.5 T**



#### **ROOT CUTTER**

#### **OPERATING WEIGHT 2 TO 6.5 T**

Cutting edge HB450 15mm, suitable QC03

Cutting width [mm]	Height [mm]	Weight [kg]	Price
125	290	38	853€
Additional charge with	adapter QC03	HT	41 €



#### RIPPER TOOTH

#### **OPERATING WEIGHT 2 TO 6.5 T**

HB450 leg with changeable tooth tips, ripper tooth J250, suitable QC03

Height [mm]	Leg [mm]	Weight [kg]	Price
479	50	68	873 €
Special tooth for clearing work			143 €
Additional charge	with adapter QC	CO3HT	41 €



#### **GRAB RAKE**

#### **OPERATING WEIGHT 3.8 TO 6.5 T**

HB450 legs with changeable ripper teeth, leg thickness 35mm, ripper tooth J200, suitable QC03

Legs	Width [mm]	Weight [kg]	Price
3	<i>7</i> 00	109	1,569€
4	900	139	1,924€
Additional charg	ge with adapter QC	:03HT	41 €



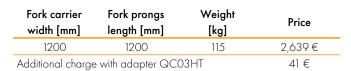
#### **OPERATING WEIGHT 2 TO 6.5 T**

HB450 legs, leg thickness 12mm, leg spacing 80mm, suitable QC03

Width [mm]	Legs	Weight [kg]	Price
1500	17	95	1,421 €
2000	23	125	1,570€
Additional charge v	vith adapter G	QC03HT	41 €



FEMII, max. load capacity to 2.5 t, with stand, suitable QC03



When ordering, please state the type of tiltrotator if you are using the stacking device with a tiltrotator.



Туре	Price with drilling pattern
QC03	569€



#### LOAD HOOK ADAPTER

incl, swivel hook, lifting capacity swivel hook 3.15 t

Туре	Weight [kg]	Price
QC03	30	661 €







## **OPERATING WEIGHT 6.5 TO 8.5 T**



#### **QUICK COUPLER - HENLE QUICKCHANGE**

#### **OPERATING WEIGHT 6.5 TO 12 T**

Compatible with system Lehnhoff, hydraulic quick coupler with double-acting cylinder and drop protection

Туре	Version	Weight [kg]	Price
QC08M	mechanical	85	2,294€
QC08Hp	hydraulic	100	3,355€
Installation kit QC08Hp	(12V or 24V)		on request
Additional charge with v	velded load hook 5 t		256€



### **TILT COUPLER -**QUICKCHANGE/ HKS

#### **OPERATING WEIGHT 6.5 TO 10 T**

Quick coupler QuickChange with hydraulic tilt motor from HKS incl, load safety valve, no tubing\*, incl, hose holder, tilt range 178°

Туре	Operating weight [t]	Version	Weight [kg]	Price
QC08M-BV130	6.5 to 7.5	mechanical	166	8,014€
QC08Hp-BV130	6.5 to 7.5	hydraulic	180	9,638€
QC08M-BV160	7.3 to 10	mechanical	193	9,328€
QC08Hp-BV160	7.3 to 10	hydraulic	207	10.912 €
Installation kit QC0	8Hp (12V or 24V)			on request
Additional charge	with welded load hook 5 t			256€

<sup>\*</sup>for mechanical quick couplers; for hydraulic quick couplers, it is hosed to the top edge of the engine

### **TILT COUPLER -**QUICKCHANGE/ POWERTILT

#### **OPERATING WEIGHT 7 TO 10 T**

Quick coupler QuickChange with hydraulic tilt motor from PowerTilt incl, manifold and oil connection for hydraulic quick coupler, no tubing, tilt range 180°



Туре	Operating weight [t]	Version	Weight [kg]	Price
QC08M-PT100	7 to 10	mechanical	190	10.668€
QC08Hp-PT100	7 to 10	hydraulic	198	12,140 €
Installation kit QCC	08Hp (12V or 24V)			on request
Additional charge	with welded load book 5 t	+		256€

## **OPERATING WEIGHT 6.5 TO 8.5 T**



#### **COMBIADAPTER**

Туре	Weight [kg]	Price
QC03/QC08	42	830€



#### **WELDING ADAPTER - QUICKCHANGE**

Туре	Weight [kg]	Price
QC08	30	295€
QC08HT	30	295€
QC08 with base plate (460x350x20mm)	54	528€



#### **WELDING ADAPTER - OILQUICK**

#### **OPERATING WEIGHT 5 TO 12 T**

Туре	Weight [kg]	Price
OQ45/OQ45-5	29	366€



#### **GRIPPER ADAPTER WITHOUT UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC08	4.5	762 €



#### **GRIPPER ADAPTER WITH UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC08	57	1,183 €



#### **OPERATING WEIGHT 6.5 TO 8.5 T**

Bottom and side parts 8mm, side cutting edges 15mm, cutting edge HB400 200x20mm, welded tooth system, suitable QC08HT or OQ45-5



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
300*	0.078	122	3	1,385€
400	0.116	137	3	1,446€
600	0.197	171	4	1,622€
800	0.283	205	5	1,797 €
1000	0.371	235	6	1,919€
Additional charge with without replacement to	er meter,	228€		
Additional charge for forward 100mm	267€			
Additional charge with	336€			

#### **BACKHOE BUCKET CLASS 4**

#### **OPERATING WEIGHT 6.5 TO 8.5 T**

Bottom and side parts 8mm, side cutting edges 15mm, cutting edge HB400 200x20mm, without teeth, suitable QC08HT or QQ45-5



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
300*	0.069	105	1,280€
400	0.103	120	1,341 €
600	0.174	150	1,482€
800	0.249	179	1,622€
1000	0.324	208	1,744 €
Additional charge for vers forward 100mm	267€		
Additional charge with we	336€		

<sup>\*</sup>Marked cutting widths only with limited digging depth.





#### **HD-BACKHOE BUCKET CLASS 4**

#### **OPERATING WEIGHT 6.5 TO 8.5 T**

Bottom and side parts 8mm as well as side cutting edges HB450 15mm, side parts put on bottom, cutting edge HB500 200x25mm, welded tooth system, suitable QC08HT or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
400	0.116	137	3	1,574 €
600	0.197	171	4	1,777€
800	0.283	205	5	1,990€
1000	0.371	235	5	2,147 €
Additional charge with without replacement to	228€			
Additional charge with	267€			
Additional charge with	336€			



#### **HD-BACKHOE BUCKET CLASS 4**

#### **OPERATING WEIGHT 6.5 TO 8.5 T**

Bottom and side parts 8mm as well as side cutting edges HB450 15mm, side parts put on bottom, cutting edge HB500 200x25mm, without teeth, suitable QC08HT or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
400	0.103	120	1,454€
600	0.174	150	1,617€
800	0.249	179	1,830€
1000	0.324	208	1,947 €
Additional charge with cu	267€		
Additional charge with we	336€		

#### **DITCH-CLEANING BUCKET RIGID CLASS 3S**

#### **OPERATING WEIGHT 6.5 TO 12 T**

Bottom 8mm, side parts HB400 10mm, cutting edge HB400 200x20mm, stiffening sickle, rear cutting edge HB400, suitable QC08HT or OQ45-5



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1400	0.311	268	2,054€
1500	0.335	283	2,117€
1600	0.360	297	2,263€
1800	0.408	333	2,410€
2000	0.456	362	2,562€
Additional charge with so	330€		

## DITCH-CLEANING BUCKET TILTING CLASS 3S

#### **OPERATING WEIGHT 6.5 TO 12 T**

Bottom 8mm, side parts HB400 10mm, cutting edge HB400 200x20mm, stiffening sickle, rear cutting edge HB400, 1 cylinder 2x45°, suitable QC08



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1400	0.311	375	4,291 €
1500	0.335	389	4,313 €
1600	0.360	404	4,337€
1800	0.408	439	4,382€
2000	0.456	469	4,428 €
Additional charge with 2.	<i>7</i> 39€		
Additional charge with scr	330€		
Additional charge with ad	0€		
Additional charge with ad	1,645€		







# DITCH-CLEANING BUCKET CLASS 3S WITH TILT MOTOR

#### **OPERATING WEIGHT 6.5 TO 8.5 T**

Bottom 8mm, side parts HB400 10mm, cutting edge HB400 200x20mm, stiffening sickle, rear cutting edge HB400, tilt range 2x50°, suitable QC08

Cutting width	Capacity	Weight with	Price with	Weight with	Price with
[mm]	[m³]	BV 130 [kg]	BV130 to 7.5 t	BV 160 [kg]	BV 160 to 8.5 t
1400	0.308	455	<i>7</i> ,659€	515	8,242 €
1600	0.355	490	7,725 €	550	8,308€
1800	0.402	530	7,796€	590	8,374 €
2000	0.449	560	7,872 €	620	8,455€
Additional charge with adapter QC08HT					0€
Additional charge		1.645€			



#### **TILT BACKHOE BUCKET CLASS 4**

#### **OPERATING WEIGHT 6.5 TO 8.5 T**

Bottom and side parts 8mm, side cutting edges HB450 12mm, cutting edge HB500 200x20mm, center pin 50mm, steel bushings inside swivel head, 2 cylinder 2x45°, suitable QC08

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1300	0.380	336	4,200€
1400	0.413	351	4,276€
1500	0.446	366	4,355€
Additional charge with 2.	336€		
Additional charge with ad	0€		
Additional charge with ad	1,645 €		

# TILT BACKHOE BUCKET CLASS 4 WITH TILT MOTOR

#### **OPERATING WEIGHT 6.5 TO 8.5 T**

Bottom and side parts 8mm, side cutting edges HB450 12mm, cutting edge HB500 200x20mm, tilt range  $2x50^{\circ}$ , suitable QC08



Cutting width [mm]	Capacity [m³]	Weight with BV130 [kg]	Price with BV130 to 7.5 t	Weight with BV160 [kg]	Price with BV160 to 8.5 t
1300	0.332	538	7,324 €	478	7,978 €
1400	0.361	545	<i>7</i> ,380 €	505	8,034€
1500	0.410	565	<i>7</i> ,425 €	530	8,085€
Additional charge with 2. bottom or wear stripes per meter					336€
Additional charge with adapter QC08HT					0€
Additional charge with adapter OQ45 or OQ45-5 hydraulic					1,645€

## **OPERATING WEIGHT 6.5 TO 8.5 T**



#### **LOADING BUCKET CLASS 4**

#### **OPERATING WEIGHT 6.5 TO 8.5 T**

Bottom and side parts 8mm, side cutting edges HB450 12mm, cutting edge HB500 200x20mm, suitable QC08 or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1300	0.380	251	2,091 €
1400	0.413	266	2,132€
1500	0.446	281	2,173 €
Additional charge with ad	apter QC08HT		0€



#### **TILTROTATOR BUCKET CLASS 4**

#### **OPERATING WEIGHT 6 TO 9 T**

Bottom HB450 6mm, side parts 6mm, side cutting edges HB450 12mm, cutting edge HB500 150x20mm, suitable QC08 or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1200	0.389	186	2,620€
1400	0.471	212	2,830€
1600	0.553	238	3,040 €
Additional charge with ad	apter QC08HT		0€

# DEMOLITION AND SORTING BUCKET CLASS 4 WITH SKELETON BARS

#### **OPERATING WEIGHT 6.5 TO 8.5 T**

Skeleton bars 20mm, bar distance 50mm, side parts 15mm, cutting edge HB500 200x20mm, welded tooth system, suitable QC08HT or OQ45-5

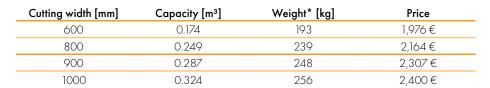
Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price
600	0.197	214	4	2,116€
800	0.283	265	5	2,339€
900	0.327	274	5	2,482€
1000	0.371	283	6	2.575€

<sup>\*</sup>Depending on the bar distance the weight can vary.

## DEMOLITION AND SORTING BUCKET CLASS 4 WITH SKELETON BARS

#### **OPERATING WEIGHT 6.5 TO 8.5 T**

Skeleton bars 20mm, bar distance 50mm, side parts 15mm, cutting edge HB500 200x20mm, without teeth, suitable QC08HT or OQ45-5



<sup>\*</sup>Depending on the bar distance the weight can vary.





## **OPERATING WEIGHT 6.5 TO 8.5 T**



## DEMOLITION AND SORTING BUCKET CLASS 4 WITH CROSS BARS

#### **OPERATING WEIGHT 6.5 TO 8.5 T**

Cross bars HB500, bar distance 50mm, side parts 15mm, cutting edge HB500 200x20mm, welded tooth system, suitable QC08HT or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
600	0.182	188	4	2,116€
800	0.262	214	5	2,339€
900	0.303	227	5	2,482€
1000	0.344	240	6	2,575 €



## DEMOLITION AND SORTING BUCKET CLASS 4 WITH CROSS BARS

#### **OPERATING WEIGHT 6.5 TO 8.5 T**

Cross bars HB500, bar distance 50mm, side parts 15mm, cutting edge HB500 200x20mm, without teeth, suitable QC08HT or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
600	0.161	167	1,976€
800	0.231	188	2,164€
900	0.266	201	2,307€
1000	0.300	213	2,400€

### LEVELING BEAM

#### **OPERATING WEIGHT 6.5 TO 12 T**

Wear plates made of highly wear-resistant HB450, cutting edge made of HB500, with screwed adapter, suitable QC08HT

Width [mm]	Height [mm]	Weight [kg]	Price
1500	160	280	2,930€
2000	160	318	3,440€



#### **OPERATING WEIGHT 6.5 TO 8.5 T**

Bottom and side parts 8mm, cutting edge HB500 150x20mm, suitable QC08HT

Cutting width [mm]	Height [mm]	Weight [kg]	Price
150	800	85	1,117€
150	1000	110	1,198 €



#### **SPADE BUCKET**

#### **OPERATING WEIGHT 6.5 TO 12 T**

Bottom and side parts 12mm, cutting edge HB500 200x25mm, suitable double adapter QC08/QC08HT

Cutting width [mm]	Length [mm]	Weight [kg]	Price
400	1500	225	1,670€
Additional charge with	171 €		



## **OPERATING WEIGHT 6.5 TO 8.5 T**



#### **ROOT CUTTER**

#### **OPERATING WEIGHT 6.5 TO 12 T**

cutting edge HB450 20mm, suitable QC08

Cutting width	ı [mm] Heig	jht [mm]	Weight [kg]	Price
175		315	<i>7</i> 3	1,168€
Additional cha	0€			



#### **RIPPER TOOTH**

#### **OPERATING WEIGHT 6.5 TO 8.5 T**

HB450 leg with changeable tooth tips, ripper tooth J300, suitable QC08

Height [mm]	Leg [mm]	Weight [kg]	Price
<i>77</i> 5	60	160	1,624€
Special tooth for c	171 €		
Additional charge	0€		



#### **GRAB RAKE**

#### **OPERATING WEIGHT 6.5 TO 8.5 T**

HB450 legs with changeable ripper teeth, leg thickness 35mm, ripper tooth J200, suitable QC08

Legs	Width [mm]	Weight [kg]	Price
3	800	136	2,030€
4	1100	173	2,452€
Additional char	0€		



#### **OPERATING WEIGHT 6.5 TO 12 T**

HB450 legs, leg thickness 15mm, leg spacing 120mm, suitable QC08

Width [mm]	Legs	Weight [kg]	Price
2500	20	235	2,296€
Additional charge v	0€		



#### **STACKING SYSTEM**

FEMII, max. load capacity to 2.5 t, with stand, suitable QC08

Fork carrier width [mm]	Fork prongs length [mm]	Weight [kg]	Price
1200	139	2,853€	
Additional charae	0€		

When ordering, please state the type of tiltrotator if you are using the stacking device with a tiltrotator.

#### **MOUNTING PLATE**

Туре	Price with drilling pattern
QC08	932 €



#### **LOAD HOOK ADAPTER**

incl, swivel hook, lifting capacity swivel hook 5.3 t

Тур	e Weig	ht [kg]	Price
QCC	08	54	1,013 €







## **OPERATING WEIGHT 8.5 TO 12 T**



#### **QUICK COUPLER - HENLE QUICKCHANGE**

#### **OPERATING WEIGHT 6.5 TO 12 T**

Compatible with system Lehnhoff, hydraulic quick coupler with double-acting cylinder and drop protection

Туре	Version	Weight [kg]	Price
QC08M	mechanical	85	2,294€
QC08Hp	hydraulic	100	3,355€
Installation kit QC08Hp	(12V or 24V)		on request
Additional charge with w	elded load hook 5 t		256€



# TILT COUPLER QUICKCHANGE/ HKS5

#### **OPERATING WEIGHT 7.3 TO 12 T**

Quick coupler QuickChange with hydraulic tilt motor from HKS incl, load safety valve, no tubing \*,

\*\* incl, hose holder and tilt range 178°, \*\*\* tilt range 180°

Туре	Operating weight [t]	Version	Weight [kg]	Price
QC08M-BV160**	7.3 to 10	mechanical	193	9,328 €
QC08Hp-BV160**	7.3 to 10	hydraulic	207	10.912€
QC08M-BV180**	8.5 to 11	mechanical	244	9,572€
QC08Hp-BV180**	8.5 to 11	hydraulic	261	11,328€
QC08M-BV200***	9.8 to 12	mechanical	k. A.	11,272 €
QC08Hp-BV200***	9.8 to 12	hydraulic	k. A.	12,850€
Installation kit QC08H	lp (12V or 24V)			on request
Additional charge with	n welded load hook 5 t			256€

<sup>\*</sup>for mechanical quick couplers; for hydraulic quick couplers, it is hosed to the top edge of the engine

# TILT COUPLER QUICKCHANGE/ POWERTILT

#### **OPERATING WEIGHT 7 TO 10 T**

Quick coupler QuickChange with hydraulic tilt motor from PowerTilt incl, manifold and oil connection for hydraulic quick coupler, no tubing, tilt range  $180^{\circ}$ 



Туре	Operating weight [t]	Version	Weight [kg]	Price
QC08M-PT100	7 to 10	mechanical	190	10.668€
QC08Hp-PT100	7 to 10	hydraulic	198	12,140€
Installation kit QC08Hp (12V or 24V)				on request
Additional charge v	vith welded load hook 5 t			256€



#### **COMBI ADAPTER**

Туре	Weight [kg]	Price
QC03/QC08	42	830€



#### **WELDING ADAPTER - QUICKCHANGE**

Туре	Weight [kg]	Price
QC08	30	295€
QC08HT	30	295€
QC08 with base plate (460x350x20mm)	54	528€



#### **WELDING ADAPTER - OILQUICK**

#### **OPERATING WEIGHT 5 TO 15 T**

Туре	Operating weight [t]	Weight [kg]	Price
OQ45/OQ45-5	5 to 12	29	366€
OQ60/OQ60-5	8 to 15	49	660€



#### **GRIPPER ADAPTER WITHOUT UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC08	45	<i>7</i> 62 €



#### **GRIPPER ADAPTER WITH UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC08	57	1,183 €



#### **BACKHOE BUCKET CLASS 4S**

#### **OPERATING WEIGHT 8.5 TO 12 T**

Bottom and side parts 8mm, side cutting edges 15mm, cutting edge HB400 200x25mm, welded tooth system, suitable QC08HT or OQ45-5



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
400	0.150	162	3	1,684€
600	0.255	201	4	1,955€
800	0.368	235	4	2,184€
1000	0.484	2 <i>7</i> 4	5	2,368€
Additional charge with welded front-insert blade 200x20mm per meter, without replacement teeth				228€
Additional charge for version as a clay bucket or with cutting edge moved forward 150mm				279€
Additional charge with 2. bottom or wear stripes per meter			336€	

#### **BACKHOE BUCKET CLASS 4S**

#### **OPERATING WEIGHT 8.5 TO 12 T**

Bottom and side parts 8mm, side cutting edges 15mm, cutting edge HB400 200x25mm, without teeth, suitable QC08HT or OQ45-5



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
400	0.134	144	1,564€
600	0.227	177	1,795 €
800	0.327	211	2,023 €
1000	0.428	244	2,168 €
Additional charge for vers forward 150mm	279€		
Additional charge with 2.	336€		







#### **HD-BACKHOE BUCKET CLASS 4S**

#### **OPERATING WEIGHT 8.5 TO 12 T**

Bottom and side parts 8mm as well as side cutting edges HB450 15mm, side parts put on bottom, cutting edge HB500 200x25mm, welded tooth system, suitable QC08HT or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
400	0.150	162	3	2,082€
600	0.255	201	4	2,373 €
800	0.368	235	4	2,576€
1000	0.484	274	5	2,865€
Additional charge with without replacement to	228€			
Additional charge with	279 €			
Additional charge with	336€			



#### **HD-BACKHOE BUCKET CLASS 4S**

#### **OPERATING WEIGHT 8.5 TO 12 T**

Bottom and side parts 8mm as well as side cutting edges HB450 15mm, side parts put on bottom, cutting edge HB500 200x25mm, without teeth, suitable QC08HT or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
400	0.134	144	1,962 €
600	0.227	177	2,213 €
800	0.327	211	2,416€
1000	0.428	244	2,665€
Additional charge with cut	dditional charge with cutting edge moved forward 150mm		
Additional charge with 2.	er meter	336€	

#### **DITCH-CLEANING BUCKET RIGID CLASS 3S**

#### **OPERATING WEIGHT 6.5 TO 12 T**

Bottom 8mm, side parts HB400 10mm, cutting edge HB400 200x20mm, stiffening sickle, rear cutting edge HB400, suitable QC08HT or OQ45-5



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1400	0.311	268	2,054€
1500	0.335	283	2,117€
1600	0.360	297	2,263€
1800	0.408	333	2,410€
2000	0.456	362	2,562€
Additional charge with scr	mm per meter	330€	

## DITCH-CLEANING BUCKET TILTING CLASS 3S

#### **OPERATING WEIGHT 6.5 TO 12 T**

Bottom 8mm, side parts HB400 10mm, cutting edge HB400 200x20mm, stiffening sickle, rear cutting edge HB400, 1 cylinder 2x45°, suitable QC08



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1400	0.311	375	4,291 €
1500	0.335	389	4,313 €
1600	0.360	404	4,337€
1800	0.408	439	4,382€
2000	0.456	469	4,428 €
Additional charge with 2.	<i>7</i> 39€		
Additional charge with scr	330€		
Additional charge with ad	0€		
Additional charge with ad	1,645 €		





## DITCH-CLEANING BUCKET CLASS 3S WITH TILT MOTOR

#### **OPERATING WEIGHT 8.5 TO 12 T**

Bottom 8mm, side parts HB400 10mm, cutting edge HB400 200x20mm, stiffening sickle, rear cutting edge HB400, tilt range 2x50°, suitable QC08

Cutting width	Capacity	Weight with	Price with	Weight with	Price with
[mm]	[m³]	BV 160 [kg]	BV 160 to 10 t	BV180 [kg]	BV 180 to 12 t
1400	0.308	515	8,242 €	605	8,674 €
1600	0.355	550	8,308€	630	8 <i>,7</i> 40 €
1800	0.402	590	8,374 €	675	8,811 €
2000	0.449	620	8,455€	<i>7</i> 10	8,887€
Additional charge with adapter QC08HT					0€
Additional charge		1,645€			



#### **TILT BACKHOE BUCKET CLASS 4S**

#### **OPERATING WEIGHT 8.5 TO 12 T**

Bottom HB450 10mm, side parts HB450 8mm, side cutting edges HB450 15mm, cutting edge HB500 250x25mm, center pin 60mm, steel bushings inside swivel head, 2 cylinder 2x45°, suitable QC08

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1300	0.499	482	5,010 €
1400	0.543	504	5,100€
1500	0.587	525	5,195€
1600	0.631	547	5,280€
Additional charge with 2.	336€		
Additional charge with ac	0€		
Additional charge with ac	5 hvdraulic	1.645€	

## TILT BACKHOE BUCKET CLASS 4S WITH TILT MOTOR

#### **OPERATING WEIGHT 8.5 TO 11 T**

Bottom HB450 10mm, side parts HB450 8mm, side cutting edges HB450 15mm, cutting edge HB500 250x25mm, tilt range  $2x50^{\circ}$ , suitable QC08



Cutting width [mm]	Capacity [m³]	Weight with BV160 [kg]	Price with BV160 to 10 t	Weight with BV180 [kg]	Price with BV 180 to 11 t
1300	0.460	613	9,054€	648	9,415€
1400	0.500	635	9,151 €	670	9,516€
1500	0.540	658	9,257€	692	9,597€
1600	0.580	680	9,364€	<i>7</i> 15	9,694€
Additional charge	Additional charge with 2. bottom or wear stripes per meter				
Additional charge with adapter QC08HT					0€
Additional charge	1,645€				

## **OPERATING WEIGHT 8.5 TO 12 T**



#### **LOADING BUCKET CLASS 4S**

#### **OPERATING WEIGHT 8.5 TO 12 T**

Bottom HB450 10mm, side parts HB450 8mm, side cutting edges HB450 15mm, cutting edge HB500 250x25mm, suitable QC08 or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1300	0.499	347	2,579€
1400	0.543	369	2,675 €
1500	0.587	390	2,777 €
1600	0.631	412	2,868€
Additional charge with 2.	er meter	336€	
Additional charge with ac		0€	



#### **TILTROTATOR BUCKET CLASS 4S**

#### **OPERATING WEIGHT 8 TO 12 T**

Bottom HB450 8mm, side parts 8mm, side cutting edges HB450 15mm, cutting edge HB500 200x20mm, suitable QC08 or QQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1200	0.423	217	2,950€
1400	0.513	249	3,180€
1600	0.604	282	3,415 €
Additional charge with ac	lapter QC08HT		0€

## DEMOLITION AND SORTING BUCKET CLASS 4S WITH SKELETON BARS

#### **OPERATING WEIGHT 8.5 TO 12 T**

Skeleton bars 20mm, bar distance 50mm, side parts 15mm, cutting edge HB500 200x25mm, welded tooth system, suitable QC08HT or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price
800	0.368	265	4	2,687€
900	0.426	300	5	2,996€
1000	0.484	390	5	3,135€
1200	0.601	445	6	3,361 €

<sup>\*</sup>Depending on the bar distance the weight can vary.

## DEMOLITION AND SORTING BUCKET CLASS 4S WITH SKELETON BARS

#### **OPERATING WEIGHT 8.5 TO 12 T**

Skeleton bars 20mm, bar distance 50mm, side parts 15mm, cutting edge HB500 200x25mm, without teeth, suitable QC08HT or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight* [kg]	Price
800	0.327	241	2,527 €
900	0.377	270	2,796€
1000	0.428	360	2,935 €
1200	0.530	409	3,121 €

<sup>\*</sup>Depending on the bar distance the weight can vary.





## **OPERATING WEIGHT 8.5 TO 12 T**



## DEMOLITION AND SORTING BUCKET CLASS 4S WITH CROSS BARS

#### **OPERATING WEIGHT 8.5 TO 12 T**

Cross bars HB500, bar distance 50mm, side parts 15mm, cutting edge HB500 200x25mm, welded tooth system, suitable QC08HT or OQ45-5

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
800	0.341	248	4	2,687€
900	0.394	264	5	2,996 €
1000	0.448	280	5	3,135€
1200	0.556	311	6	3,361 €



## DEMOLITION AND SORTING BUCKET CLASS 4S WITH CROSS BARS

#### **OPERATING WEIGHT 8.5 TO 12 T**

Cross bars HB500, bar distance 50mm, side parts 15mm, cutting edge HB500 200x25mm, without teeth, suitable QC08HT or OQ45-5

C	Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
	800	0.303	224	2,527€
	900	0.349	234	2,795€
	1000	0.396	250	2,935€
	1200	0.491	275	3,121 €

**LEVELING BEAM** 

#### **OPERATING WEIGHT 6.5 TO 12 T**

Wear plates made of highly wear-resistant HB450, cutting edge made of HB500, with screwed adapter, suitable QC08HT

Width [mm]	Height [mm]	Weight [kg]	Price
1500	160	280	2,930€
2000	160	318	3,440€



#### **OPERATING WEIGHT 6.5 TO 12 T**

Bottom and side parts 12mm, cutting edge HB500 200x25mm, suitable double adapter QC08/QC08HT

Cutting width [mm]	Length [mm]	Weight [kg]	Price
400	1500	225	1,670€
Additional charge with	n replaceable blo	ade	171 €



#### **ROOT CUTTER**

#### **OPERATING WEIGHT 6.5 TO 12 T**

cutting edge HB450 20mm, suitable QC08

Cutting width [mm]	Height [mm]	Weight [kg]	Price
175	315	<i>7</i> 3	1,168€
Additional charge with	adapter QC08	HT	0€





## **OPERATING WEIGHT 8.5 TO 12 T**



#### **RIPPER TOOTH**

#### **OPERATING WEIGHT 8.5 TO 12 T**

HB450 leg with changeable tooth tips, ripper tooth J300, suitable QC08

Height [mm]	Leg [mm]	Weight [kg]	Price	
869	60	188	1,888€	
Special tooth for c	171 €			
Additional charge with adapter QC08HT 0€				



#### **GRAB RAKE**

#### **OPERATING WEIGHT 8.5 TO 12 T**

HB450 legs with changeable ripper teeth, leg thickness 40mm, ripper tooth J250, suitable QC08

Legs	Width [mm]	Weight [kg]	Price
3	800	204	2,741 €
4	1100	263	3,350€
Additional charge with adapter QC08HT 0			



#### **EXCAVATOR RAKE**

#### **OPERATING WEIGHT 6.5 TO 12 T**

HB450 legs, leg thickness 15mm, leg spacing 120mm, suitable QC08

Width [mm]	Legs	Weight [kg]	Price
2500	20	235	2,296€
Additional charge v	vith adapter G	CO8HT	0€

### STACKING SYSTEM

FEMII, max. load capacity to 2.5 t, with stand, suitable QC08

Fork carrier width [mm]	Fork prongs length [mm]	Weight [kg]	Price
1200	1200	139	2,853€
Additional charge	0€		

When ordering, please state the type of tiltrotator if you are using the stacking device with a tiltrotator.

#### **MOUNTING PLATE**

Туре	Price with drilling pattern
QC08	932€



#### LOAD HOOK ADAPTER

incl, swivel hook, lifting capacity swivel hook 5.3 t

Туре	Weight [kg]	Price
QC08	54	1,013 €



## **OPERATING WEIGHT 12 TO 16 T**



#### **QUICK COUPLER - HENLE QUICKCHANGE**

#### **OPERATING WEIGHT 12 TO 19 T**

Compatible with system Lehnhoff, hydraulic quick coupler with drop protection

Туре	Version	Weight [kg]	Price
QC10M	mechanical	185	4,040€
QC 10HF	hydraulic	Iraulic 200 on re	
Installation kit QC 10HF	(12V or 24V)		on request
Additional charge with welded load hook 8 t			353€



### **TILT COUPLER -**QUICKCHANGE/ HKST

#### **OPERATING WEIGHT 12 TO 16 T**

Quick coupler QuickChange with hydraulic tilt motor from HKS, no tubing, tilt range 140°

Туре	Operating weight [t]	Version	Weight [kg]	Price
QC10M-BV225	12 to 13	mechanical	345	11,003€
QC 10HF-BV225	12 to 13	hydraulic	350	on request
QC 10M-BV240	12 to 16	mechanical	345	11,998€
QC10HF-BV240	12 to 16	hydraulic	350	on request
Installation kit QC 10HF (12	on request			
Additional charge with we	353€			

### **TILT COUPLER -**QUICKCHANGE/ POWERTILT

#### **OPERATING WEIGHT 12 TO 18 T**

Quick coupler QuickChange with hydraulic tilt motor from PowerTilt incl, manifold and oil connection for hydraulic quick coupler, no tubing, tilt range 120°



Туре	Operating weight [t]	Version	Weight [kg]	Price
QC10M-PT180	12 to 18	mechanical	380	on request
QC 10HF-PT 180	12 to 18	hydraulic	395	on request
Installation kit QC1	OHF (12V or 24V)			on request
Additional charge	with wolded lead book 8 t			252 €

Additional charge with welded load hook 8 t

353 €



#### **WELDING ADAPTER - QUICKCHANGE**

Туре	Weight [kg]	Price
QC10	95	965€



#### **WELDING ADAPTER - OILQUICK**

#### **OPERATING WEIGHT 8 TO 15 T**

Туре	Weight [kg]	Price
OQ60/OQ60-5	49	660€



#### **GRIPPER ADAPTER WITHOUT UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC10	150	1,808€



#### **GRIPPER ADAPTER WITH UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC10	174	2,729€

### **BACKHOE BUCKET SW-VERSION CLASS 5**

#### **OPERATING WEIGHT 12 TO 16 T**

Bottom HB450 10mm, side parts 8mm, side cutting edges HB450 20mm, cutting edge HB500 250x30mm, side wear plates HB450 10mm, side parts put on bottom, welded tooth system Cat J300 or ESCO U25, suitable QC10 or OQ60



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J300	Price with ESCO U25
400	0.213	301	3	3,058€	3,098 €
600	0.369	358	3	3,305€	3,335 €
800	0.536	427	4	3,631 €	3,704 €
900	0.622	455	4	3,760€	3,827€
1000	0.710	484	4	3,879€	3,942 €
1200	0.888	553	5	4,181 €	4,288€
Additional charge with welded front-insert blade 250x25mm per meter, without replacement teeth					330€
Additional charge with 2. bottom or wear stripes per meter					368€
Additional charge with OQ65 adapter					185€
Additional charge	e with OQ70 ad	apter			368€
Additional charge with OQ70/55 adapter					418€



#### **BACKHOE BUCKET SW-VERSION CLASS 5**

#### **OPERATING WEIGHT 12 TO 16 T**

Bottom HB450 10mm, side parts 8mm, side cutting edges HB450 20mm, cutting edge HB500 250x30mm, side wear plates HB450 10mm, side parts put on bottom, without teeth, suitable QC10 or OQ60

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
400	0.224	281	2,881 €
600	0.388	341	3,134 €
800	0.564	401	3,399 €
900	0.655	431	3,528 €
1000	0. <i>7</i> 48	461	3,650€
1200	0.935	522	3,892 €
Additional charge with 2.	er meter	368€	
Additional charge with OQ65 adapter			185€
Additional charge with OQ70 adapter			368€
Additional charge with 0Q70/55 adapter			418 €

#### **BACKHOE BUCKET LH-VERSION CLASS 5**

#### **OPERATING WEIGHT 12 TO 16 T**

Bottom HB450 10mm, side parts 8mm, side cutting edges HB450 20mm, cutting edge HB500 250x30mm, side wear plates HB450 10mm, side parts put on bottom, welded tooth system Cat J300 or ESCO U25, suitable SW33 or CW20



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J300	Price with ESCO U25
400	0.213	307	3	3,058€	3,098 €
600	0.366	360	3	3,305€	3,335€
800	0.529	425	4	3,631 €	3,704 €
900	0.613	452	4	3,760€	3,827€
1000	0.698	478	4	3,879€	3,942 €
1200	0.871	543	5	4,181 €	4,288€
Additional charge with welded front-insert blade 250x25mm per meter, without replacement teeth					330€
Additional charge with 2. bottom or wear stripes per meter					368€
Additional charge with Likufix SW33 adapter					944€



#### **BACKHOE BUCKET LH-VERSION CLASS 5**

#### **OPERATING WEIGHT 12 TO 16 T**

Bottom HB450 10mm, side parts 8mm, side cutting edges HB450 20mm, cutting edge HB500 250x30mm, side wear plates HB450 10mm, side parts put on bottom, without teeth, suitable SW33 or CW20

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
400	0.224	275	2,881 €
600	0.385	331	3,134 €
800	0.557	387	3,399 €
900	0.645	415	3,528 €
1000	0.735	443	3,650€
1200	0.917	499	3,892 €
Additional charge with 2. bottom or wear stripes per meter			368€
Additional charge with Likufix SW33 adapter			944€

#### **DITCH-CLEANING BUCKET RIGID CLASS 4**

#### **OPERATING WEIGHT 12 TO 16 T**

Bottom HB450 8mm, side parts HB450 10mm, cutting edge HB500 200x25mm, stiffening sickle, rear cutting edge HB500, suitable QC10 or OQ60



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1600	0.461	417	3,457 €
1800	0.523	442	3,788€
2000	0.585	494	4,013 €
2200	0.647	527	4,209€
Additional charge with screw-on reversible 200x20mm per meter			398€
Additional charge with OQ65 adapter			185€
Additional charge with O	368€		
Additional charge with OQ70/55 adapter			418 €

## DITCH-CLEANING BUCKET TILTING CLASS 4

### CLA35 4

**OPERATING WEIGHT 12 TO 16 T** 

Bottom HB450 8mm, side parts HB450 10mm, cutting edge HB500 200x25mm, stiffening sickle, rear cutting edge HB500, 2 cylinder with piston rod protection 2x45° incl, lock valve, suitable QC10



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1600	0.461	568	6,760€
1800	0.523	611	7,000€
2000	0.585	645	7,150 €
2200	0.647	679	7,350 €
Additional charge with scr	398€		
Additional charge with OQ60/OQ60-5 hydraulic adapter			1,980€

## **OPERATING WEIGHT 12 TO 16 T**



## DITCH-CLEANING BUCKET CLASS 4 WITH TILT MOTOR

#### **OPERATING WEIGHT 12 TO 14 T**

Bottom HB450 8mm, side parts HB450 10mm, cutting edge HB500 200x25mm, stiffening sickle, rear cutting edge HB500, tilt range  $2x50^\circ$ , suitable QC10

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV225	
1600	0.460	790	9,643 €	
1800	0.515	850	9,846€	
2000	0.575	890	10,150€	
2200	0.635	930	10,252€	
Additional charge with O	1,980€			
Additional charge for GPS-holder			on request	



## DITCH-CLEANING BUCKET CLASS 4S WITH TILT MOTOR

#### **OPERATING WEIGHT 13 TO 16 T**

Bottom HB450 10mm, side parts HB450 15mm, cutting edge HB500 200x25mm, stiffening sickle, rear cutting edge HB500, tilt range 2x50°, suitable QC10

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV240
1600	0.510	900	10,709€
1800	0.580	930	11,034€
2000	0.650	960	11,297€
2200	0.720	990	11,521 €
Additional charge with O	1,980€		
Additional charge for GPS	on request		



#### **OPERATING WEIGHT 12 TO 16 T**

Bottom HB450 8mm, side parts HB450 8mm, side cutting edges HB450 20mm, cutting edge HB500 200x25mm, rear cutting edge HB500, with wear stripes lengthwise and crosswise, 2 cylinder with piston rod protection  $2x45^{\circ}$  incl, lock valve, suitable QC10



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1700	0.634	573	8,455€
1800	0.676	597	8,577 €
1900	0.717	621	8,709€
2000	0.759	646	8,841 €
Additional charge with scr	398€		
Additional charge with pro	150€		
Additional charge with O	1980€		

## SLOPE BUCKET CLASS 5 WITH TILT MOTOR

#### **OPERATING WEIGHT 12 TO 16 T**

Bottom HB450 8mm, side parts HB450 8mm, side cutting edges HB450 20mm, cutting edge HB500 200x25mm, rear cutting edge HB500, with wear stripes lengthwise and crosswise, tilt range 2x50°, suitable QC10



Cutting width [mm]	Capacity [m³]	Weight with BV225 [kg]	Price with BV225 to 13 t	Weight with BV240 [kg]	Price with BV240 to 16 t
1700	0.600	805	11,571 €	k. A.	11,876€
1800	0.640	830	11 <i>,77</i> 4€	k. A.	12,079€
1900	0.680	855	12,079€	k. A.	12,383€
2000	0.720	880	12,383€	k. A.	12,586€
Additional charge	Additional charge with screw-on reversible 200x20mm per meter				
Additional charge with profile blade type 151 per meter					150€
Additional charge with OQ60/OQ60-5 hydraulic adapter					1,980€
Additional charge	e for GPS-holde	r			on request





## **OPERATING WEIGHT 12 TO 16 T**



#### **TILT BACKHOE BUCKET CLASS 5**

#### **OPERATING WEIGHT 12 TO 16 T**

Bottom HB450 10mm, side parts HB450 8mm, side cutting edges HB450 20mm, cutting edge HB500 250x30mm, center pin 80mm, steel bushings inside swivel head, 2 cylinder with piston rod protection 2x45°, incl, lock valve, suitable QC10

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1300	0.631	<i>7</i> 30	8,145 €
1400	0.688	<i>7</i> 56	8,265€
1500	0. <i>7</i> 45	<i>7</i> 82	8,380€
1600	0.802	807	8,480€
Additional charge with 2.	368€		
Additional charge with O	1,980€		



## TILT BACKHOE BUCKET CLASS 5 WITH TILT MOTOR

#### **OPERATING WEIGHT 12 TO 16 T**

Bottom HB450 10mm, side parts HB450 8mm, side cutting edges HB450 20mm, cutting edge HB500 250x30mm, tilt range  $2x50^{\circ}$ , suitable QC10

Cutting width	Capacity	Weight with	Price with	Weight with	Price with
[mm]	[m³]	BV225 [kg]	BV225 to 14 t	BV240 [kg]	BV240 to 16 t
1300	0.583	<i>7</i> 85	10,353€	<i>7</i> 95	10,810€
1400	0.635	820	10,455€	830	10,962€
1500	0.688	855	10,556€	865	11,064€
1600	0.740	890	10,658€	900	11,318 €
Additional charge	368€				
Additional charge with OQ60/OQ60-5 hydraulic adapter					1,980€
Additional charge for GPS-holder					on request

#### **LOADING BUCKET CLASS 5**

#### **OPERATING WEIGHT 12 TO 16 T**

Bottom HB450 10mm, side parts HB450 8mm, side cutting edges HB450 20mm, cutting edge HB500 250x30mm, suitable QC10 or OQ60



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1300	0.631	415	4,253 €
1400	0.688	441	4,385€
1500	0.745	467	4,517€
1600	0.802	492	4,629€
Additional charge with 2.	368€		
Additional charge with O	185€		
Additional charge with O	368€		
Additional charge with O	418 €		

#### **TILTROTATOR BUCKET CLASS 5**

#### **OPERATING WEIGHT 11 TO 16 T**

Bottom HB450 8mm, side parts 8mm, side cutting edges HB450 15mm, cutting edge HB500 250x25mm, suitable QC10 or OQ60



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1200	0.453	285	4,200€
1400	0.552	324	4,350€
1600	0.650	362	4,500€
Additional charge with O	185 €		
Additional charge with O	368€		
Additional charge with O	418 €		







## DEMOLITION AND SORTING BUCKET CLASS 5 WITH SKELETON BARS SW-VERSION

#### **OPERATING WEIGHT 12 TO 16 T**

Skeleton bars HB450 20mm, bar distance 60mm, side parts HB450 20mm, cutting edge HB500 250x30mm, welded tooth system Cat J300 or ESCO U25, suitable QC10 or OQ60

Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price with Cat J300	Price with ESCO U25
[]					
800	0.536	570	4	5,284€	5,537 €
1000	0.710	650	4	5,740€	5,989€
1200	0.888	<i>7</i> 40	5	6,405€	6,715€
Additional charge	e with OQ65 ad		185€		
Additional charge with OQ70 adapter					368€
Additional charae	e with 0Q70/55		418 €		

<sup>\*</sup>Depending on the bar distance the weight can vary.



## DEMOLITION AND SORTING BUCKET CLASS 5 WITH SKELETON BARS LH-VERSION

#### **OPERATING WEIGHT 12 TO 16 T**

Skeleton bars HB450 20mm, bar distance 60mm, side parts HB450 20mm, cutting edge HB500 250x30mm, welded tooth system Cat J300 or ESCO U25, suitable SW33 or CW20

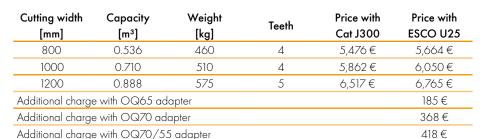
Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price with Cat J300	Price with ESCO U25
800	0.529	590	4	5,284€	5.537 €
	0.329	390	4	5,204 €	J,JJ/ E
1000	0.698	660	4	5,740€	5,989€
1200	0.871	<i>7</i> 40	5	6,405€	6,715€
Additional charge with Likufix SW33 adapter					944€

<sup>\*</sup>Depending on the bar distance the weight can vary.

## DEMOLITION AND SORTING BUCKET CLASS 5 WITH CROSS BARS SW-VERSION

#### **OPERATING WEIGHT 12 TO 16 T**

Cross bars HB500, bar distance 60mm, side parts HB450 20mm, cutting edge HB500 250x30mm, welded tooth system Cat J300 or ESCO U25, suitable QC10 or OQ60



## DEMOLITION AND SORTING BUCKET CLASS 5 WITH CROSS BARS LH-VERSION

#### **OPERATING WEIGHT 12 TO 16 T**

Cross bars HB500, bar distance 60mm, side parts HB450 20mm, cutting edge HB500 250x30mm, welded tooth system Cat J300 or ESCO U25, suitable SW33 or CW20









#### VHD-BACKHOE BUCKET SW-VERSION CLASS 5

#### **OPERATING WEIGHT 12 TO 16 T**

Bottom and side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x35mm, side wear plates HB450, wear stripes HB500 80x10mm, welded tooth system ESCO U30, suitable QC10 or OQ60

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
600	0.369	430	3	4,458€
800	0.536	512	4	4,957€
1000	0.710	581	4	5,285€
1200	0.888	664	5	5,763 €
Additional charge with		185€		
Additional charge with	368€			
Additional charge with	418 €			



#### VHD-BACKHOE BUCKET LH-VERSION CLASS 5

#### **OPERATING WEIGHT 12 TO 16 T**

Bottom and side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x35mm, side wear plates HB450, wear stripes HB500 80x10mm, welded tooth system ESCO U30, suitable SW33 or CW20

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
600	0.366	432	3	4,458€
800	0.529	510	4	4,957€
1000	0.698	574	4	5,285€
1200	0.871	652	5	5,763€
Additional charge with	944€			

#### **ROCK BACKHOE BUCKET CLASS 5**

#### **OPERATING WEIGHT 12 TO 16 T**

Bottom HB450 8mm, side parts HB450 8mm, side cutting edges HB450 20mm, side part reinforcement HB450 15mm, cutting edge HB500 250x30mm, with wear stripes lengthwise and crosswise, with 2 set noses, welded tooth system Cat J300 or ESCO U25, suitable QC10 or OQ60



Cutting width	Capacity	Weight	Teeth	Price with	Price with
[mm]	[m³]	[kg]	reem	Cat J300	ESCO U25
800	0.466	485	4	4,645€	4,935€
1000	0.625	552	4	5,003€	5,234€
1200	0.786	631	5	5,554€	5,842€
Additional charge with OQ65 adapter					185€
Additional charge with OQ70 adapter					368€
Additional charge	e with 0070/5.		418 €		

#### **STONE LAYING BUCKET CLASS 5**

#### **OPERATING WEIGHT 12 TO 16 T**

Bottom HB450 10mm, side parts HB450 25mm, cutting edge HB500 300x35mm, with wear stripes HB500 lengthwise and crosswise, with 2 set noses, welded tooth system Cat J300 or ESCO U30, suitable QC10 or OQ60



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J300	Price with ESCO U30
1000	0.678	655	4	5,258€	5,740€
1100	0.770	694	4	5,522 €	5,999€
1200	0.862	737	5	5,852€	6,451 €
1300	0.954	777	5	6,187€	6,791 €
Additional charge with OQ65 adapter					185€
Additional charge with OQ70 adapter					368€
Additional charge with OQ70/55 adapter					418 €





#### **LEVELING BEAM**

#### **OPERATING WEIGHT 12 TO 21 T**

Wear plates made of highly wear-resistant HB450, cutting edge made of HB500, with screwed adapter, suitable QC10

Width [mm]	Height [mm]	Weight [kg]	Price
2000	240	670	5,120€
2500	240	<i>7</i> 40	5,460 €



#### **ROOT CUTTER**

#### **OPERATING WEIGHT 12 TO 21 T**

Cutting edge HB450 25mm, suitable QC10 or OQ60

Cutting width [mm]	Height [mm]	Weight [kg]	Price
225	480	130	1,919€
Additional charge with	185€		
Additional charge with OQ70 adapter			368€
Additional charge with	418€		



#### **RIPPER TOOTH**

#### **OPERATING WEIGHT 12 TO 16 T**

HB450 leg with changeable tooth tips, ripper tooth J350, suitable QC10 or OQ60

Height [mm]	Leg [mm]	Weight [kg]	Price
1002	<i>7</i> 0	330	3,614 €
Special tooth for clearing work			217€
Additional charge with OQ65 adapter			185€
Additional charge with OQ70 adapter			368€
Additional charge with OQ70/55 adapter			418€



#### **OPERATING WEIGHT 12 TO 16 T**

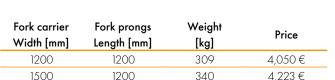
HB450 legs with changeable ripper teeth, leg thickness 40mm, ripper tooth J300, suitable QC10 or OQ60

Legs	Width [mm]	Weight [kg]	Price
3	1000	320	5,583€
4	1200	460	6,953€
Additional charge with OQ65 adapter			185€
Additional charge with OQ70 adapter			368€
Additional charge with OQ70/55 adapter			418€



#### **STACKING SYSTEM**

FEMIII, max. load capacity to 4 t, with stand, suitable QC10 or OQ65

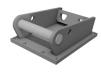




When ordering, please specify if you are using the stacking system with a tiltrotator and the type of tiltrotator.

#### **MOUNTING PLATE**

Туре	Price with drilling pattern
QC10	2,274 €



#### **LOAD HOOK ADAPTER**

incl, swivel hook, lifting capacity swivel hook 12.5 t









## **OPERATING WEIGHT 16 TO 21 T**



#### **QUICK COUPLER - HENLE QUICKCHANGE**

#### **OPERATING WEIGHT 12 TO 19 T**

Compatible with system Lehnhoff, hydraulic quick coupler with drop protection

Туре	Version	Weight [kg]	Price
QC10M	mechanical	185	4,040€
QC10HF	hydraulic	200	on request
Installation kit QC 10HF (12V or 24V)			on request
Additional charge with welded load hook 8 t			353 €



### **TILT COUPLER -**QUICKCHANGE/ HKS

#### **OPERATING WEIGHT 15 TO 19 T**

Quick coupler QuickChange with hydraulic tilt motor from HKS, no tubing, tilt range 140°

Туре	Operating weight [t]	Version	Weight [kg]	Price
QC 10M-BV250	15 to 19	mechanical	405	12,536€
QC10HF-BV250	15 to 19	hydraulic	410	on request
Installation kit QC 10HF (12V or 24V)				on request
Additional charge v	vith welded load hook 8 t			353€

### **TILT COUPLER -**QUICKCHANGE/ POWERTILT

#### **OPERATING WEIGHT 12 TO 18 T**

Quick coupler QuickChange with hydraulic tilt motor from PowerTilt incl, manifold and oil connection for hydraulic quick coupler, no tubing, tilt range 120°



Туре	Operating weight [t]	Version	Weight [kg]	Price
QC10M-PT180	12 to 18	mechanical	380	on request
QC10HF-PT180	12 to 18	hydraulic	395	on request
Installation kit QC 10HF (12V or 24V)				on request
Additional charge with welded load hook 8 t				353 €



#### **WELDING ADAPTER - QUICKCHANGE**

Туре	Weight [kg]	Price	
QC10	95	965€	



#### **WELDING ADAPTER - OILQUICK**

#### **OPERATING WEIGHT 14 TO 22 T**

Туре	Weight [kg]	Price
OQ65	70	802€



#### **GRIPPER ADAPTER WITHOUT UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC10	150	1,808€



#### **GRIPPER ADAPTER WITH UNIVERSAL JOINT**

Туре	Weight [kg]	Price	
QC10	174	2.729€	

### **BACKHOE BUCKET SW-VERSION CLASS 5S**

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 10mm, side parts 8mm, side cutting edges HB450 20mm, cutting edge HB500 250x30mm, side wear plates HB450 10mm, side parts put on bottom, welded tooth system Cat J300 or ESCO U30, suitable QC10 or OQ65



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J300	Price with ESCO U30
600	0.406	379	3	3,455€	3,812 €
800	0.589	451	4	3,800€	4,277€
1000	0. <i>7</i> 81	510	4	4,083 €	4,559€
1200	0.977	582	5	4,438€	5,034€
1400	1.175	653	6	4,904€	5,620€
Additional charge with welded front-insert blade 250x25mm per meter, without replacement teeth					330€
Additional charge with 2. bottom or wear stripes per meter					368€
Additional charge	e with OQ70 ad	apter			183€
Additional charge	e with 0Q70/5	5 adapter	·		232€



#### **BACKHOE BUCKET SW-VERSION CLASS 5S**

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 10mm, side parts 8mm, side cutting edges HB450 20mm, cutting edge HB500 250x30mm, side wear plates HB450 10mm, side parts put on bottom, without teeth, suitable QC10 or OQ65

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
600	0.427	359	3,293 €
800	0.620	422	3,579€
1000	0.822	484	3,868 €
1200	1.029	547	4,165€
1400	1.237	609	4,572 €
Additional charge with 2.	368€		
Additional charge with O	183€		
Additional charge with O	232€		

#### **BACKHOE BUCKET LH-VERSION CLASS 5S**

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 10mm, side parts 8mm, side cutting edges HB450 20mm, cutting edge HB500 250x30mm, side wear plates HB450 10mm, side parts put on bottom, welded tooth system Cat J300 or ESCO U30, suitable SW48 or CW30



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J300	Price with ESCO U30
600	0.421	385	3	3,455€	3,812 €
800	0.608	454	4	3,800€	4,277€
1000	0.804	510	4	4,083€	4,559€
1200	1.004	579	5	4,438€	5,034€
1400	1.204	648	6	4,904€	5,620€
Additional charge without replacem	330€				
Additional charge with 2. bottom or wear stripes per meter					368€
Additional charge with Likufix SW48 adapter					1,066€

#### **BACKHOE BUCKET LH-VERSION CLASS 5S**

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 10mm, side parts 8mm, side cutting edges HB450 20mm, cutting edge HB500 250x30mm, side wear plates HB450 10mm, side parts put on bottom, without teeth, suitable SW48 or CW30



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
600	0.443	362	3,293€
800	0.640	422	3,579€
1000	0.846	482	3,868 €
1200	1.056	542	4,165€
1400	1.268	602	4,572 €
Additional charge with 2.	368€		
Additional abassa with like five SVA/49 adaptor			1.066 <i>E</i>

Additional charge with Likutix SW48 adapter

1,066€





#### **DITCH-CLEANING BUCKET RIGID CLASS 5**

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 10mm, side parts HB450 15mm, cutting edge HB500 250x25mm, stiffening sickle, rear cutting edge HB500, suitable QC10 or OQ65

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1800	0.642	604	4,294€
2000	0.720	649	4,568 €
2200	0.798	694	4,862€
2400	0.876	<i>7</i> 39	5,268 €
Additional charge with screw-on reversible 250x25mm per meter			558€
Additional charge with O	183 €		
Additional charge with O	232€		



## DITCH-CLEANING BUCKET TILTING CLASS 5

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 10mm, side parts HB450 15mm, cutting edge HB500 250x25mm, stiffening sickle, rear cutting edge HB500, 2 cylinder with piston rod protection 2x45° incl, lock valve, suitable QC10

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1800	0.642	795	7,730 €
2000	0.720	840	8,070 €
2200	0.798	885	8,290€
2400	0.876	930	8,480€
Additional charge with screw-on reversible 250x25mm per meter			558€
Additional charge with OQ65 hydraulic adapter			2.650€

## DITCH-CLEANING BUCKET CLASS 5 WITH TILT MOTOR

#### **OPERATING WEIGHT 15 TO 21 T**

Bottom HB450 10mm, side parts HB450 15mm, cutting edge HB500 250x25mm, stiffening sickle, rear cutting edge HB500, tilt range 2x50°, suitable QC10

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV250
1800	0.635	1010	11,115 €
2000	0.710	1050	11,744 €
2200	0.785	1100	11,937€
2400	0.860	1140	12,140€
Additional charge with OQ65 hydraulic adapter			2,650€
Additional charge for GPS	on request		

## SLOPE BUCKET CLASS 5S WITH CYLINDER

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 10mm, side parts HB450 8mm, side cutting edges HB450 20mm, cutting edge HB500 200x25mm, rear cutting edge HB500, with wear stripes lengthwise and crosswise, 2 cylinder with piston rod protection  $2x45^{\circ}$  incl, lock valve, suitable QC10

Courts and dill formal	C 't [ 3]	VAZ-1	D. t.
Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1700	0.837	655	8,963€
1800	0.892	680	9,156€
1900	0.948	<i>7</i> 05	9,450€
2000	1.004	<i>7</i> 30	9,653€
Additional charge with screw-on reversible 250x25mm per meter			558€
Additional charge with profile blade type 151 per meter			150€
Additional charge with O	Q65 hydraulic adapter		2,650€







# SLOPE BUCKET CLASS 5S WITH TILT MOTOR

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 10mm, side parts HB450 8mm, side cutting edges HB450 25mm, cutting edge HB500 200x25mm, rear cutting edge HB500, with wear stripes lengthwise and crosswise, tilt range 2x50°, suitable QC10

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV250
1700	0.800	1070	12,992 €
1800	0.856	1100	13,297 €
1900	0.900	1130	13,601 €
2000	0.960	1150	13,804 €
Additional charge with scr	558€		
Additional charge with pro	150€		
Additional charge with OC	2,650€		
Additional charge for GPS	on request		



#### **TILT BACKHOE BUCKET CLASS 5S**

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 10 mm, side parts HB450 8mm, side cutting edges HB450 20mm, cutting edge HB500 300x30mm, center pin 80mm, steel bushings inside swivel head, 2 cylinder with piston rod protection 2x45° incl, lock valve, suitable QC10

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1300	0.802	<i>7</i> 60	8, <i>7</i> 55€
1400	0.877	784	8,890€
1500	0.951	808	9,020€
1600	1.025	832	9,160 €
Additional charge with 2.	368€		
Additional charge with O	2,650€		

## TILT BACKHOE BUCKET CLASS 5S WITH TILT MOTOR

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 10mm, side parts HB450 8mm, side cutting edges HB450 20mm, cutting edge HB500 300x30mm, tilt range  $2x50^{\circ}$ , suitable QC10



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV250
1300	0.745	1150	11,774€
1400	0.810	1190	11,876€
1500	0.875	1230	12,028 €
1600	0.940	1270	12,130€
Additional charge with 2. bottom or wear stripes per meter			368€
Additional charge with 0Q65 hydraulic adapter			2,650€
Additional charge for GPS	on request		

#### **LOADING BUCKET CLASS 5S**

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 10 mm, side parts HB450 8mm, side cutting edges HB450 20mm, cutting edge HB500 300x30mm, suitable QC10 or OQ65



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1300	0.802	430	4,994€
1400	0.877	454	5,147 €
1500	0.951	478	5,289€
1600	1.025	502	5,441 €
Additional charge with 2.	368€		
Additional charge with O	183€		
Additional charge with O	232€		



## **OPERATING WEIGHT 16 TO 21 T**



#### **TILTROTATOR BUCKET CLASS 5S**

#### **OPERATING WEIGHT 14 TO 19 T**

Bottom HB450 10mm, side parts 8mm, side cutting edges HB450 20mm, cutting edge HB500 250x25mm, suitable QC10 or OQ65

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1400	0.635	393	4,526€
1600	0.750	443	4,771 €
1800	0.865	493	5,016 €
Additional charge with O	183€		
Additional charge with O	232 €		



#### **TILTROTATOR BUCKET CLASS 6**

#### **OPERATING WEIGHT 18 TO 22 T**

Bottom HB450 10mm, side parts 10mm, side cutting edges HB450 20mm, cutting edge HB500 250x30mm, suitable QC21/25 or OQ70/55

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1400	0.703	481	4,825 €
1600	0.834	539	5,105€
1800	0.965	595	5,396€
Additional charge with O	366€		

### **DEMOLITION AND SORTING BUCKET CLASS 5S** WITH SKELETON BARS SW-VERSION

#### **OPERATING WEIGHT 16 TO 21 T**

Skeleton bars HB450 20mm, bar distance 60mm, side parts HB450 20mm, cutting edge HB500 250x30mm, welded tooth system Cat J300 or ESCO U30, suitable QC10 or OQ65

Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price with Cat J300	Price with ESCO U30
800	0.589	660	4	5,801 €	6,309€
1000	0. <i>7</i> 81	<i>7</i> 40	4	6,304€	6,811 €
1200	0.977	880	5	<i>7</i> ,050€	7,684€
1400	1.175	950	6	7,872 €	8,633€
Additional charge	e with OQ70 ac	lapter			183 €
Additional charge	232€				

<sup>\*</sup>Depending on the bar distance the weight can vary.

### **DEMOLITION AND SORTING BUCKET CLASS 5S** WITH SKELETON BARS LH-VERSION

#### **OPERATING WEIGHT 16 TO 21 T**

Skeleton bars HB450 20mm, bar distance 60mm, side parts HB450 20mm, cutting edge HB500 250x30mm, welded tooth system Cat J300 or ESCO U30, suitable SW48 or CW30

Cutting width	Capacity	Weight*	Teeth	Price with	Price with
[mm]	[m³]	[kg]	reem	Cat J300	ESCO U30
800	0.608	650	4	5,801 €	6,309€
1000	0.804	<i>7</i> 30	4	6,304€	6,811 €
1200	1.004	820	5	<i>7</i> ,050 €	7,684€
1400	1.204	910	6	7,872 €	8,633 €
Additional charge	e with Likufix SW	'48 adapter			1,066€

Additional charge with Likufix SW48 adapter





131

<sup>\*</sup>Depending on the bar distance the weight can vary.



## DEMOLITION AND SORTING BUCKET CLASS 5S WITH CROSS BARS SW-VERSION

#### **OPERATING WEIGHT 16 TO 21 T**

Cross bars HB500, bar distance 60mm, side parts HB450 20mm, cutting edge HB500 250x30mm, welded tooth system Cat J300 or ESCO U30, suitable QC10 or OQ65

Cutting width [mm]	Capacity [m³]	Weight	Teeth	Price with Cat J300	Price with ESCO U30	
[mm]	[m°]	[kg]		Car Jou	E3CO 030	
800	0.589	565	4	5,923€	6,431 €	
1000	0. <i>7</i> 81	620	4	6,324€	6,831 €	
1200	0.977	685	5	7,029€	7,664€	
1400	1.175	<i>7</i> 50	6	<i>7</i> ,618 €	8,379€	
Additional charge	e with OQ70 ad	apter			183€	
Additional charge with OQ70/55 adapter						



## DEMOLITION AND SORTING BUCKET CLASS 5S WITH CROSS BARS LH-VERSION

#### **OPERATING WEIGHT 16 TO 21 T**

Cross bars HB500, bar distance 60mm, side parts HB450 20mm, cutting edge HB500 250x30mm, welded tooth system Cat J300 or ESCO U30, suitable SW48 or CW30

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J300	Price with ESCO U30
800	0.608	640	4	5,923 €	6,431 €
1000	0.804	695	4	6,324€	6,831 €
1200	1.004	<i>7</i> 60	5	<i>7</i> ,029 €	7,664€
1400	1.204	825	6	<i>7</i> ,618 €	8,379€

Additional charge with Likufix SW48 adapter 1,066 €

#### **VHD-BACKHOE BUCKET SW-VERSION CLASS 5S**

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom and side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x35mm, side wear plates HB450, wear stripes HB500 80x10mm, welded tooth system ESCO U30, suitable QC10 or OQ65



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
600	0.406	455	3	5,003 €
800	0.589	541	4	5,551 €
1000	0.781	612	4	5,907€
1200	0.977	698	5	6,465€
1400	1.175	<i>7</i> 84	6	7,148 €
Additional charge with	n OQ70 adapter			183€
Additional charge with OQ70/55 adapter				

#### VHD-BACKHOE BUCKET LH-VERSION CLASS 5S

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom and side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x35mm, side wear plates HB450, wear stripes HB500 80x10mm, welded tooth system ESCO U30, suitable SW48 or CW30



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
600	0.421	462	3	5,003€
800	0.608	545	4	5,551 €
1000	0.804	612	4	5,907€
1200	1.004	695	5	6,465€
1400	1.204	<i>77</i> 8	6	7,148 €
Additional charge with	1,066€			







#### **ROCK BACKHOE BUCKET CLASS 5S**

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 8mm, side parts HB450 8mm, side cutting edges HB450 20mm, side part reinforcement HB450 15mm, cutting edge HB500 250x30mm, with wear stripes lengthwise and crosswise, with 2 set noses, welded tooth system Cat J300 or ESCO U30, suitable QC10 or OQ65

Cutting w	•	,	t Teeth	Price with	Price with
[mm]	[m³]	[kg]		Cat J300	ESCO U30
800	0.482	540	4	4,837€	5,355€
1000	0.646	608	4	5,245€	5,722€
1200	0.811	687	5	5,810€	6,406€
1300	0.894	. <i>7</i> 33	6	6,125€	6,840€
Additional	charge with OQ	70 adapter			183€
Additional		232€			



#### **RIPPING BUCKET CLASS 5S**

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 12mm, side parts HB450 12mm, side cutting edges HB450 35mm, side part reinforcement HB450 25mm, cutting edge HB500 400x50mm, with wear stripes HB500 quer, welded tooth system ESCO U40, suitable QC10\* or OQ65

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
<i>7</i> 00	0.315	<i>7</i> 39	3	7,057 €
Additional charge with OQ70 adapter				183€
Additional charge with	n OQ70/55 adapte	er		232€

<sup>\*</sup>The cutting widths may vary slightly for marked or other adapters in order to ensure the best possible technical design.

#### **STONE LAYING BUCKET CLASS 5S**

#### **OPERATING WEIGHT 16 TO 21 T**

Bottom HB450 10mm, side parts HB450 25mm, cutting edge HB500 300x35mm, with wear stripes HB500 lengthwise and crosswise, with 2 set noses, welded tooth system Cat J300 or ESCO U30, suitable QC10 or OQ65



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J300	Price with ESCO U30	
[]	fini 1	[49]		Cui Jooo	1000 000	
1000	0.820	829	4	6,309€	6,811 €	
1100	0.933	877	4	6,593€	<i>7</i> ,095 €	
1200	1.047	931	5	6,958€	<i>7</i> ,583 €	
1300	1.161	980	5	7,243 €	7,867 €	
Additional charge	e with OQ70 ad			183 €		
Additional charge with OQ70/55 adapter 232 €						

#### **LEVELING BEAM**

#### **OPERATING WEIGHT 12 TO 21 T**

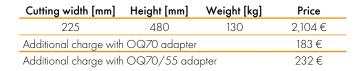
Wear plates made of highly wear-resistant HB450, cutting edge made of HB500, with screwed adapter, suitable QC10

Width [mm]		Height [mm]	Weight [kg]	Price
	2000	240	670	5,120€
	2500	240	740	5.460€

#### **ROOT CUTTER**

#### **OPERATING WEIGHT 12 TO 21 T**

Cutting edge HB450 25mm, suitable QC10 or OQ65









134



#### **RIPPER TOOTH**

#### **OPERATING WEIGHT 16 TO 26 T**

Leg with changeable tooth tips and leg protection HB450, ripper tooth Cat 6J8812/9W245, suitable QC10 or OQ65

Height [mm]	Leg [mm]	Weight [kg]	Price
1047	4,263€		
Additional charge	183€		
Additional charge	232€		



#### **GRAB RAKE**

#### **OPERATING WEIGHT 16 TO 26 T**

HB450 legs with changeable ripper teeth, leg thickness 50mm, ripper tooth J300, suitable QC10 or OQ65

Legs	Width [mm]	Weight [kg]	Price
3	1200	430	6,953€
4	1500	690	8,648€
Additional charg	183 €		
Additional chara	232 €		



#### **STACKING SYSTEM**

FEMIII, max. load capacity to 4 t, with stand, suitable QC10 or OQ70/55

Fork carrier width [mm]	Fork prongs length [mm]	Weight [kg]	Price
1200	1200	309	4,314€
1500	1200	340	4,487 €

When ordering, please state the type of tiltrotator if you are using the stacking device with a tiltrotator.



#### **MOUNTING PLATE**

Туре	Price with drilling pattern
QC10	2,274 €



#### **LOAD HOOK ADAPTER**

incl, swivel hook, lifting capacity swivel hook 12.5 t





## **OPERATING WEIGHT 21 TO 26 T**



#### **QUICK COUPLER - HENLE QUICKCHANGE**

#### **OPERATING WEIGHT 19 TO 40 T**

Compatible with system Lehnhoff, hydraulic quick coupler with drop protection

Туре	Version	Operating weight [t]	Weight [kg]	Price
QC21M/25M	mechanical	to 40	320	6,344€
QC21HF	hydraulic	to 28	2 <b>7</b> 0	on request
Installation kit QC21	HF (12V or 24V)			on request
Additional charge w	ith welded load h	ook 10 t		405€



### **TILT COUPLER -**QUICKCHANGE/ HKST

#### **OPERATING WEIGHT 19 TO 26 T**

Quick coupler QuickChange with hydraulic tilt motor from HKS, no tubing, tilt range 140°

Туре	Operating weight [t]	Version	Weight [kg]	Price
QC21M/25M-BV250	19 to 23	mechanical	550	14,413 €
QC21HF-BV250	19 to 23	hydraulic	560	on request
QC21M/25M-BV260	22 to 26	mechanical	620	17,387€
QC21HF-BV260	22 to 26	hydraulic	630	on request
Installation kit QC21 HF (12V or 24V) Additional charge with welded load hook 10 t				on request
				405€

#### **WELDING ADAPTER - QUICKCHANGE**

Туре	Weight [kg]	Price
QC21/25	140	1,168€



#### **WELDING ADAPTER - OILQUICK**

#### **OPERATING WEIGHT 18 TO 32 T**

Туре	Weight [kg]	Price
OQ70/55	95	1,005€



#### **GRIPPER ADAPTER WITHOUT UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC21/25	220	2,274 €



#### **GRIPPER ADAPTER WITH UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC21/25	290	3,275 €





#### **BACKHOE BUCKET SW-VERSION CLASS 6**

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 12mm, side parts 8mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, side wear plates HB450 12mm, side parts put on bottom, welded tooth system Cat J350 or ESCO U35, suitable QC21/25 or QQ70/55

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J350	Price with ESCO U35
600	0.446	502	3	4,361 €	4,363€
800	0.652	597	4	4,800€	4,802 €
1000	0.868	677	4	5,151 €	5,154€
1200	1.090	773	5	5,590€	5,593 €
1400	1.316	853	5	6,074 €	6,076€
Additional charge without replacem	455€				
Additional charge	450€				
Additional charge with OQ80 adapter					366€



#### **BACKHOE BUCKET SW-VERSION CLASS 6**

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 12mm, side parts 8mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, side wear plates HB450 12mm, side parts put on bottom, without teeth, suitable QC21/25 or OQ70/55

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
600	0.470	477	4,126€
800	0.686	561	4,483 €
1000	0.914	645	4,839€
1200	1.148	<i>7</i> 30	5,195€
1400	1.385	814	5,684€
Additional charge with 2. bottom or wear stripes per meter			450€
Additional charge with O	Q80 adapter		366€

#### **BACKHOE BUCKET LH-VERSION CLASS 6**

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 12mm, side parts 8mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, side wear plates HB450 12mm, side parts put on bottom, welded tooth system Cat J350 or ESCO U35, suitable SW48 or CW40



Cutting width	·	Price with	Price with		
[mm]	[m³]	[kg]	reem	Cat J350	ESCO U35
600	0.463	533	3	4,361 €	4,363€
800	0.676	627	4	4,800€	4,802€
1000	0.898	<i>7</i> 05	4	5,151 €	5,154 €
1200	1.127	<i>7</i> 99	5	5,590€	5,593€
1400	1.359	877	5	6,074€	6,076€
Additional charge with welded front-insert blade 300x30mm per meter, without replacement teeth				455€	
Additional charge with 2. bottom or wear stripes per meter				450€	
Additional charge	e with Likufix SW	48 adapter			1,066€

#### **BACKHOE BUCKET LH-VERSION CLASS 6**

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 12mm, side parts 8mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, side wear plates HB450 12mm, side parts put on bottom, without teeth, suitable SW48 or CW40



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
600	0.488	501	4,126€
800	0.711	584	4,483 €
1000	0.945	666	4,839€
1200	1.186	<i>7</i> 49	5,195€
1400	1.430	831	5,684€
Additional charge with 2.	450€		
Additional charge with Lik	1,066€		





## **OPERATING WEIGHT 21 TO 26 T**



#### **DITCH-CLEANING BUCKET RIGID CLASS 6**

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 10mm, side parts HB450 15mm, cutting edge HB500 300x30mm, stiffening sickle, rear cutting edge HB500, suitable QC21/25 or OQ70/55

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1800	0.803	800	5,369€
2000	0.901	859	5,642 €
2200	0.999	919	5,994 €
2400	1.097	978	6,357€
Additional charge with scr	558€		
Additional charge with OC	280 adapter		366€



## DITCH-CLEANING BUCKET TILTING CLASS 6

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 10mm, side parts HB450 15mm, cutting edge HB500 300x30mm, stiffening sickle, rear cutting edge HB500, 2 cylinder with piston rod protection 2x45° incl, lock valve, suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1800	0.803	1020	8,900€
2000	0.901	1079	9,140€
2200	0.999	1139	9,420€
2400	1.097	1198	9,710€
Additional charge with scr	558€		
Additional charge with O	3,563 €		

## DITCH-CLEANING BUCKET CLASS 6 WITH TILT MOTOR

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 10mm, side parts HB450 15mm, cutting edge HB500 300x30mm, stiffening sickle, rear cutting edge HB500, tilt range 2x50°, suitable QC21/25

Capacity [m³]	Weight with BV250 [kg]	Price with BV250 to 23 t	Weight with BV260 [kg]	Price with BV260 to 26 t
0.780	1260	12,576€	1330	15,560€
0.875	1320	13,003 €	1390	15,987€
0.965	1390	13,256€	1460	16,240€
1.060	1450	13,510€	1520	16,504€
with 0Q70/5	5 hydraulic adap	oter		3,563 €
	[m³] 0.780 0.875 0.965 1.060	[m³]         BV250 [kg]           0.780         1260           0.875         1320           0.965         1390           1.060         1450	[m³]         BV250 [kg]         BV250 to 23 t           0.780         1260         12,576 €           0.875         1320         13,003 €           0.965         1390         13,256 €	[m³]         BV250 [kg]         BV250 to 23 t         BV260 [kg]           0.780         1260         12,576 €         1330           0.875         1320         13,003 €         1390           0.965         1390         13,256 €         1460           1.060         1450         13,510 €         1520

Additional charge for GPS-holder

on request







# SLOPE BUCKET CLASS 6 WITH CYLINDER

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 10mm, side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 250x30mm, rear cutting edge HB500, with wear stripes lengthwise and crosswise, 2 cylinder with piston rod protection  $2x45^{\circ}$  incl, lock valve, suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price		
1800	1.281	860	11,206€		
2000	1.443	922	11,561 €		
2100	1.524	953	11,967€		
2200	1.605	983	12,201 €		
Additional charge with scr	558€				
Additional charge with profile blade type 151 per meter 150 €					
Additional charge with OQ70/55 hydraulic adapter 3,563 €					



# SLOPE BUCKET CLASS 6 WITH TILT MOTOR

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 10mm, side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 250x30mm, rear cutting edge HB500, with wear stripes lengthwise and crosswise, tilt range 2x50°, suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight with BV250 [kg]	Price with BV250 to 23 t	Weight with BV260 [kg]	Price with BV260 to 26 t
1800	1.280	1335	15,225€	k. A.	18,169€
2000	1.440	1405	15,733 €	k. A.	18,575 €
2100	1.520	1440	16,139€	k. A.	19,082 €
2200	1.600	1475	16,443 €	k. A.	19,387€
Additional charge		558€			
Additional charge with profile blade type 151 per meter					150€
Additional charge with OQ70/55 hydraulic adapter					3,563€
Additional charge	e for GPS-holde	er .			on request

# TILT BACKHOE BUCKET CLASS 6 LIGHT VERSION

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 10mm, side parts HB450 8mm, side cutting edges HB450 20mm, cutting edge HB500 300x30mm, center pin 80mm, steel bushings inside swivel head, 2 cylinder with piston rod protection  $2x45^{\circ}$  incl, lock valve, suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1400	1.052	1035	10,390€
1500	1.142	1069	10,5 <i>7</i> 0€
1600	1.233	1102	10, <i>77</i> 0€
1800	1.414	1169	11,100 €
Additional charge with 2.	450€		
Additional charge with O	Q70/55 hydraulic adap	ter	3,563 €

#### **TILT BACKHOE BUCKET CLASS 6**

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 12mm, side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x35mm, center pin 80mm, steel bushings inside swivel head, 2 cylinder with piston rod protection 2x45° incl, lock valve, suitable QC21/25

Price	
10.635€	_
10.840€	
11 O5O 6	_

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1400	1.048	1131	10.635€
1500	1.139	1170	10.840€
1600	1.229	1209	11,050€
1800	1.410	1286	11,400€
Additional charge with 2.	450€		
Additional charge with O	3,563 €		





# **OPERATING WEIGHT 21 TO 26 T**



# TILT BACKHOE BUCKET CLASS 6 WITH TILT MOTOR

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 12mm, side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, tilt range  $2x50^{\circ}$ , suitable QC21/25

Cutting width	Capacity	Weight with	Price with BV250 to 23 t	Weight with	Price with BV260 to 26 t
[mm]	[m³]	BV250 [kg]	BV 23U to 23 t	BV260 [kg]	BV 20U to 20 t
1400	0.980	1310	12,962 €	1380	16,718 €
1500	1.060	1360	13,104 €	1430	16,860€
1600	1.140	1410	13,246€	1480	17,007 €
1800	1.305	1510	13,520€	1580	17,255€
Additional charge	450€				
Additional charge	3,563 €				
Additional charge	for GPS holds	r			on request

Additional charge for GPS-holder on request

## **LOADING BUCKET CLASS 6**

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 12mm, side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x35mm, suitable QC21/25 or OQ70/55



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1400	1.048	<i>7</i> 06	6,476€
1500	1.139	<i>7</i> 45	6,689€
1600	1.229	784	6,913 €
1800	1,410	861	7,268 €
Additional charge with 2.	450€		
Additional charge with O	366€		

#### **TILTROTATOR BUCKET CLASS 6S**

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 12mm, side parts 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x30mm, suitable QC21/25 or QQ70/55



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1400	0.854	<i>57</i> 4	5,303 €
1600	1.018	646	5,610€
1800	1.181	<i>7</i> 18	5,930€
Additional charge with O		366€	

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## **DEMOLITION AND SORTING BUCKET CLASS 6** WITH SKELETON BARS SW-VERSION

#### **OPERATING WEIGHT 21 TO 26 T**

Skeleton bars HB450 30mm, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x40mm, welded tooth system Cat J350 or ESCO U35, suitable QC21/25 or OQ70/55

Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price with Cat J350	Price with ESCO U35	
1200	1.090	1150	5	8,547 €	8,567€	
1400	1.316	1310	5	9,491 €	9,506€	
1500	1.429	1375	5	9,866€	9,882€	
1600	1.541	1440	5	10,237€	10.257€	
Additional charge	Additional charge with OQ80 adapter					

<sup>\*</sup>Depending on the bar distance the weight can vary.



## **DEMOLITION AND SORTING BUCKET CLASS 6** WITH SKELETON BARS LH-VERSION

#### **OPERATING WEIGHT 21 TO 26 T**

Skeleton bars HB450 30mm, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x40mm, welded tooth system Cat J350 or ESCO U35, suitable SW48 or CW40

Cutting width	Capacity	Weight*	Teeth	Price with	Price with	
[mm]	[m³]	[kg]	reem	Cat J350	ESCO U35	
1200	1.127	1190	5	8,547 €	8,567€	
1400	1.359	1300	5	9,491 €	9,506 €	
1500	1.4 <i>7</i> 5	1370	5	9,866€	9,882€	
1600	1.590	1440	5	10,237€	10,257€	
Additional charge	Additional charge with Likufix SW48 adapter					

<sup>\*</sup>Depending on the bar distance the weight can vary.



## **DEMOLITION AND SORTING BUCKET CLASS 6** WITH CROSS BARS SW-VERSION

#### **OPERATING WEIGHT 21 TO 26 T**

Cross bars HB500, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x40mm, welded tooth system Cat J350 or ESCO U35, suitable QC21/25 or OQ70/55

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J350	Price with ESCO U35	
1200	1.090	985	5	8,136€	8,156€	
1400	1.316	1065	5	8,902€	8,922€	
1500	1.429	1110	5	9,166€	9,186€	
1600	1.541	1155	5	9,430€	9,445€	
Additional charge	Additional charge with OQ80 adapter					

## **DEMOLITION AND SORTING BUCKET CLASS 6** WITH CROSS BARS LH-VERSION

#### **OPERATING WEIGHT 21 TO 26 T**

Cross bars HB500, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x40mm, welded tooth system Cat J350 or ESCO U35, suitable SW48 or CW40

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J350	Price with ESCO U35
1200	1.127	975	5	8,136€	8,156€
1400	1.359	1055	5	8,902€	8,922€
1500	1.475	1100	5	9,166€	9,186€
1600	1.590	1145	5	9,430€	9,445€
Additional charge	e with Likufix SW	48 adapter			1,066€

Additional charge with Likufix SW48 adapter





## **OPERATING WEIGHT 21 TO 26 T**



#### VHD-BACKHOE BUCKET SW-VERSION CLASS 6

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom and side parts HB450 12mm, side cutting edges HB450 30mm, cutting edge HB500 300x40mm, side wear plates HB450, wear stripes HB500 100x15mm, welded tooth system ESCO U35, suitable QC21/25 or OQ70/55

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
600	0.446	602	3	5,911 €
800	0.652	<i>7</i> 16	4	6,457€
1000	0.868	812	4	6,912 €
1200	1.090	928	5	<i>7</i> ,458 €
1400	1.316	1024	5	8,073 €
Additional charge with OQ80 adapter				366€



#### VHD-BACKHOE BUCKET LH-VERSION CLASS 6

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom and side parts HB450 12mm, side cutting edges HB450 30mm, cutting edge HB500 300x40mm, side wear plates HB450, wear stripes HB500 100x15mm, welded tooth system ESCO U35, suitable SW48 or CW40

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
600	0.463	640	3	5,911 €
800	0.676	<i>7</i> 52	4	6,457€
1000	0.898	846	4	6,912 €
1200	1.127	959	5	7,458 €
1400	1.359	1052	5	8,073 €
Additional charge with	1.066€			

### **ROCK BACKHOE BUCKET CLASS 6**

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 10mm, side parts HB450 10mm, side cutting edges HB450 25mm, side part reinforcement HB450 20mm, cutting edge HB500 300x40mm, with wear stripes lengthwise and crosswise, with 2 set noses, welded tooth system Cat J350 or ESCO U35, suitable QC21/25 or OQ70/55

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J350	Price with ESCO U35
800	0.707	833	4	7,673 €	7,675 €
1200	1.209	1061	5	8,783 €	8,786€
1400	1.465	1167	5	9,459€	9,461 €
Additional charge with OQ80 adapter					366€

#### **RIPPING BUCKET CLASS 6**

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 12mm, side parts HB450 12mm, side cutting edges HB450 35mm, side part reinforcement HB450 25mm, cutting edge HB500 400x60mm, with wear stripes HB500 quer, welded tooth system ESCO U45, suitable QC21/25 or OQ70/55\*

system ESCO U45, suitable QC21/25 or OQ70/55*						
Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price		
700	0.315	850	3	8,210€		
Additional charge with OQ80 adapter*				366€		

<sup>\*</sup>The cutting widths may vary slightly for marked or other adapters in order to ensure the best possible technical design.



# **OPERATING WEIGHT 21 TO 26 T**



## **STONE LAYING BUCKET CLASS 6**

#### **OPERATING WEIGHT 21 TO 26 T**

Bottom HB450 12mm, side parts HB450 30mm, cutting edge HB500 300x40mm, with wear stripes HB500 lengthwise and crosswise, with 2 set noses, welded tooth system Cat J350 or ESCO U35, suitable QC21/25 or OQ70/55

Cutting width	Capacity	Weight	Teeth	Price with	Price with
[mm]	[m³]	[kg]	reem	Cat J350	ESCO U35
1000	0.963	1002	4	8,131 €	8,151 €
1100	1.097	1060	4	8,461 €	8,481 €
1200	1.232	1125	5	8,887€	8,907€
1300	1.369	1184	5	9,217 €	9,237 €
Additional charge	e with OQ80 ad	apter			366€



#### RIPPER TOOTH

#### **OPERATING WEIGHT 16 TO 26 T**

Leg with changeable tooth tips and leg protection HB450, ripper tooth Cat 6J8812/9W2451, suitable QC21/25 or QQ70/55

Height [mm]	Leg [mm]	Weight [kg]	Price	
1047	80	460	4,495€	
Additional charge with OQ80 adapter 366 €				

## **GRAB RAKE**

#### **OPERATING WEIGHT 16 TO 26 T**

HB450 legs with changeable ripper teeth, leg thickness 50mm, ripper tooth J300, suitable QC21/25 or OQ70/55

Legs	Width [mm]	Weight [kg]	Price
3	1200	430	<i>7</i> ,185 €
4	1500	690	8,880€
Additional charg	oter	366€	



#### **MOUNTING PLATE**

Туре	Price with drilling pattern
QC21/25	2,786€



### **LOAD HOOK ADAPTER**

incl, swivel hook, lifting capacity swivel hook 16  ${\it t}$ 

Туре	Weight [kg]	Price
QC21/25	170	2,905€



# **OPERATING WEIGHT 26 TO 30 T**



## **QUICK COUPLER - HENLE QUICKCHANGE**

#### **OPERATING WEIGHT 19 TO 40 T**

Compatible with system Lehnhoff, hydraulic quick coupler with drop protection

Туре	Version	Operating weight [t]	Weight [kg]	Price
QC21M/25M	mechanical	to 40	320	6,344€
QC21HF	hydraulic	to 28	270	on request
QC25HF	hydraulic	to 40	360	on request
Installation kit QC21,	/25HF (12V or 24)	V)		on request
A I live I I .		L 10 :		105.6

Additional charge with welded load hook 10 t





# TILT COUPLER QUICKCHANGE/ HKST

#### **OPERATING WEIGHT 25 TO 29 T**

Quick coupler QuickChange with hydraulic tilt motor from HKS, no tubing, tilt range  $140^{\circ}$ 

Туре	Operating weight [t]	Version	Weight [kg]	Price
QC21M/25M-BV270	25 to 29	mechanical	665	20,585€
QC21 HF-BV270	25 to 29	hydraulic	670	on request
Installation kit QC21 HF (12V or 24V)				on request
Additional charge with v	velded load hook 10 t			405€

## **WELDING ADAPTER - QUICKCHANGE**

Туре	Weight [kg]	Price
QC21/25	140	1,168€



## **WELDING ADAPTER - OILQUICK**

#### **OPERATING WEIGHT 18 TO 43 T**

Туре	Operating weight [t]	Weight [kg]	Price
OQ70/55	18 to 32	95	1,005€
OQ80	25 to 43	145	1,340€



#### **GRIPPER ADAPTER WITHOUT UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC21/25	220	2,274 €



### **GRIPPER ADAPTER WITH UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC21/25	290	3,275€





#### **BACKHOE BUCKET SW-VERSION CLASS 6S**

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 12mm, side parts 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, side wear plates HB450 12mm, side parts put on bottom, welded tooth system Cat J350 or ESCO U35, suitable QC21/25 or OQ70/55

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J350	Price with ESCO U35
800	0.743	689	4	5,338 €	5,648€
1000	0.989	779	4	5,744 €	6,077€
1200	1.242	885	5	6,238€	6,600€
1400	1.500	974	5	6,724€	<i>7</i> ,115 €
1600	1.759	1064	5	7,177 €	7,598 €
Additional charge without replacem	455€				
Additional charge	477 €				
Additional charge	366€				



### **BACKHOE BUCKET SW-VERSION CLASS 6S**

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 12mm, side parts 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, side wear plates HB450 12mm, side parts put on bottom, without teeth, suitable QC21/25 or QQ70/55

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
800	0.782	660	5,028 €
1000	1.041	<i>7</i> 54	5,441 €
1200	1.308	849	5,851 €
1400	1.579	943	6,344€
1600	1.852	1038	6,764€
Additional charge with 2.	477 €		
Additional charge with OC	366€		

#### **BACKHOE BUCKET LH-VERSION CLASS 6S**

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 12mm, side parts 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, side wear plates HB450 12mm, side parts put on bottom, welded tooth system Cat J350 or ESCO U35, suitable SW48 or CW40



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J350	Price with ESCO U35
800	0.749	680	4	5,338€	5,648€
1000	0.994	<i>7</i> 63	4	5,744€	6,077€
1200	1.246	862	5	6,238€	6,600€
1400	1.502	945	5	6,724€	<i>7</i> ,115 €
1600	1 <i>.7</i> 58	1027	5	7,177€	<i>7</i> ,598 €
Additional charge without replacem	455€				
Additional charge	477 €				
Additional charge	1,066€				

## **BACKHOE BUCKET LH-VERSION CLASS 6S**

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 12mm, side parts 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, side wear plates HB450 12mm, side parts put on bottom, without teeth, suitable SW48 or CW40



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
800	0. <i>7</i> 89	636	5,028 €
1000	1.046	724	5,441 €
1200	1.312	811	5,851 €
1400	1.581	899	6,344€
1600	1.851	987	6,764€
Additional charge with 2.	477 €		
Additional charge with Like		1.066€	



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#### **DITCH-CLEANING BUCKET RIGID CLASS 6S**

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 12mm, side parts HB450 20mm, cutting edge HB500 300x35mm, stiffening sickle, rear cutting edge HB500, suitable QC21/25 or OQ70/55

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
2000	1.137	1042	6,923 €
2200	1.262	1113	7,344 €
2400	1.386	1184	7,775 €
2600	1.511	1254	8,233 €
Additional charge with scr	558€		
Additional charge with OC	366€		



# DITCH-CLEANING BUCKET TILTING CLASS 6S

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 12mm, side parts HB450 20mm, cutting edge HB500 300x35mm, stiffening sickle, rear cutting edge HB500, 2 cylinder with piston rod protection 2x45° incl, lock valve, suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
2000	1.137	1467	12,010 €
2200	1.262	1538	12,350€
2400	1.386	1609	12,680€
2600	1,511	1679	13,170€
Additional charge with scr	558€		
Additional charge with O	3 563 €		

# DITCH-CLEANING BUCKET CLASS 6S WITH TILT MOTOR

#### **OPERATING WEIGHT 26 TO 29 T**

Bottom HB450 12mm, side parts HB450 20mm, cutting edge HB500 300x35mm, stiffening sickle, rear cutting edge HB500, tilt range 2x50°, suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV270
2000	1.085	1770	19,509€
2200	1.200	1840	19,803 €
2400	1.315	1910	20,108 €
2600	1.435	1980	20,635€
Additional charge with OC	3,563 €		
Additional charge for GPS	on request		

# SLOPE BUCKET CLASS 6S WITH CYLINDER

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 12mm, side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x30mm, rear cutting edge HB500, with wear stripes lengthwise and crosswise, 2 cylinder with piston rod protection  $2x45^{\circ}$  incl, lock valve, suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price		
1800	1.501	1073	13,855€		
2000	1.693	1153	14,282 €		
2100	1.790	1193	14,779€		
2200	1.886	1233	15,094€		
Additional charge with scr	558€				
Additional charge with pro	150€				
Additional charge with OC	Additional charge with OQ70/55 hydraulic adapter				







# SLOPE BUCKET CLASS 6S WITH TILT MOTOR

#### **OPERATING WEIGHT 26 TO 29 T**

Bottom HB450 10mm, side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 250x30mm, rear cutting edge HB500, with wear stripes lengthwise and crosswise, tilt range  $2x50^{\circ}$ , suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV270
1800	1.480	k. A.	20,706€
2000	1.670	k. A.	21,112 €
2100	1. <i>7</i> 60	k. A.	21,620€
2200	1.850	k. A.	21,924€
Additional charge with scr	558€		
Additional charge with pro	150€		
Additional charge with OC	3,563 €		
Additional charge for GPS	-holder		on request



## TILT BACKHOE BUCKET CLASS 6S LIGHT VERSION

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 12mm, side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, center pin 80mm, steel bushings inside swivel head, 2 cylinder with piston rod protection 2x45° incl, lock valve, suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1500	1.261	1222	11,040€
1600	1.363	1263	11,240€
1800	1.565	1346	11,570€
2000	1.767	1429	11,910€
Additional charge with 2.	477 €		
Additional charge with O	3,563 €		

## **TILT BACKHOE BUCKET CLASS 6S**

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 12mm, side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, center pin 100mm, steel bushings inside swivel head, 2 cylinder with piston rod protection  $2x45^{\circ}$  incl, lock valve, suitable QC21/25



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1500	1.279	1392	12,980€
1600	1.382	1436	13,170 €
1800	1.587	1524	13,510€
2000	1.793	1612	13,840€
Additional charge with 2.	477 €		
Additional charge with O	3,563 €		

# TILT BACKHOE BUCKET CLASS 6S WITH TILT MOTOR

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 12mm, side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, tilt range  $2x50^{\circ}$ , suitable QC21/25



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV270
1500	1.250	1675	18,575 €
1600	1.350	1730	18,727 €
1800	1.550	1840	18,981 €
2000	1. <i>7</i> 50	1950	19,285€
Additional charge with 2.	477 €		
Additional charge with O	3,563 €		
Additional charge for GPS	on request		





# **OPERATING WEIGHT 26 TO 30 T**



#### **LOADING BUCKET CLASS 6S**

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 12mm, side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, suitable QC21/25 or OQ70/55

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1500	1.279	817	7,217 €
1600	1.382	861	7,440 €
1800	1.587	949	7,806€
2000	1. <i>7</i> 93	1037	8,181 €
Additional charge with 2.	477 €		
Additional charge with O	366€		

# DEMOLITION AND SORTING BUCKET CLASS 6S WITH SKELETON BARS SW-VERSION

#### **OPERATING WEIGHT 26 TO 30 T**

Skeleton bars HB450 30mm, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x40mm, welded tooth system Cat J350 or ESCO U35, suitable QC21/25 or QQ70/55

Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price with Cat J350	Price with ESCO U35
1400	1.500	1520	5	10,516€	10,531 €
1500	1.630	1610	5	10,957€	10,973 €
1600	1. <i>7</i> 59	1700	5	11,399€	11,419€
1800	2.018	1940	6	12,531 €	12,551 €
Additional charge	366€				

<sup>\*</sup>Depending on the bar distance the weight can vary.

# DEMOLITION AND SORTING BUCKET CLASS 6S WITH SKELETON BARS LH-VERSION

#### **OPERATING WEIGHT 26 TO 30 T**

Skeleton bars HB450 30mm, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x40mm, welded tooth system Cat J350 or ESCO U35, suitable SW48 or CW40

Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price with Cat J350	Price with ESCO U35
1400	1.502	1490	5	10,516€	10,531 €
1500	1.630	1510	5	10,957€	10,973 €
1600	1. <i>7</i> 58	1530	5	11,399€	11,419€
1800	2.014	1600	6	12,531 €	12,551 €

Additional charge with Likufix SW48 adapter







1,066€

<sup>\*</sup>Depending on the bar distance the weight can vary.



# DEMOLITION AND SORTING BUCKET CLASS 6S WITH CROSS BARS SW-VERSION

#### **OPERATING WEIGHT 26 TO 30 T**

Cross bars HB500, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x40mm, welded tooth system Cat J350 or ESCO U35, suitable QC21/25 or QQ70/55

Cutting width	Capacity	Weight	Teeth	Price with	Price with
[mm]	[m³]	[kg]	reem	Cat J350	ESCO U35
1400	1.500	1150	5	10,227€	9,968 €
1500	1.630	1205	5	10,622€	10,353€
1600	1 <i>.7</i> 59	1255	5	11,008 €	10,724€
1800	2.018	1360	6	11,790€	11,485€

Additional charge with OQ80 adapter

366€



# DEMOLITION AND SORTING BUCKET CLASS 6S WITH CROSS BARS LH-VERSION

#### **OPERATING WEIGHT 26 TO 30 T**

Cross bars HB500, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x40mm, welded tooth system Cat J350 or ESCO U35, suitable SW48 or CW40

Cutting width	Capacity	Weight	Teeth	Price with	Price with
[mm]	[m³]	[kg]	reem	Cat J350	ESCO U35
1400	1.502	1145	5	10,227€	9,968 €
1500	1.630	1200	5	10,622€	10,353€
1600	1. <i>7</i> 58	1250	5	11,008 €	10,724€
1800	2.014	1355	6	11,790€	11,485€
Additional charge	1,066€				

#### **VHD-BACKHOE BUCKET SW-VERSION CLASS 6S**

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom and side parts HB450 12mm, side cutting edges HB450 30mm, cutting edge HB500 300x40mm, side wear plates HB450, wear stripes HB500 100x15mm, welded tooth system ESCO U35, suitable QC21/25 or OQ70/55



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
600	0.509	<i>7</i> 01	3	6,882€
800	0.743	827	4	7,542 €
1000	0.989	935	4	8,105€
1200	1.242	1062	5	8,766€
1400	1.500	1169	5	9,393€
Additional charge with		366€		

#### VHD-BACKHOE BUCKET LH-VERSION CLASS 6S

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom and side parts HB450 12mm, side cutting edges HB450 30mm, cutting edge HB500 300x40mm, side wear plates HB450, wear stripes HB500 100x15mm, welded tooth system ESCO U35, suitable SW48 or CW40



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
600	0.516	698	3	6,882€
800	0.749	816	4	<i>7</i> ,542 €
1000	0.994	916	4	8,105€
1200	1.246	1034	5	8,766€
1400	1.502	1134	5	9,393€
Additional charge with	1,066€			



#### **ROCK BACKHOE BUCKET CLASS 6S**

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 12mm, side parts HB450 12mm, side cutting edges HB450 30mm, side part reinforcement HB450 25mm, cutting edge HB500 300x40mm, with wear stripes lengthwise and crosswise, with 2 set noses, welded tooth system Cat J400 or ESCO U40, suitable QC21/25 or OQ70/55

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J400	Price with ESCO U40
800	0.809	1118	4	9,184€	9,066€
1000	1.099	1242	4	9,900€	9,782 €
1200	1.399	1389	5	10,754 €	10,606€
1400	1 <i>.7</i> 02	1512	5	11,470€	11,323€
1500	1.854	1574	5	11,817€	11,670€
1600	2.007	1659	5	12,246€	12,068 €

Additional charge with OQ80 adapter

366€



#### **RIPPING BUCKET CLASS 6S**

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 15mm, side parts HB450 15mm, side cutting edges HB450 40mm, side part reinforcement HB450 30mm, cutting edge HB500 400x60mm, with wear stripes HB500 quer, welded tooth system ESCO U55, suitable QC21/25 or QQ70/55

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
<i>7</i> 50	0.372	998	3	10,550€
Additional charge with	OQ80 adapter*		366€	

<sup>\*</sup>The cutting widths may vary slightly for marked or other adapters in order to ensure the best possible technical design,

### **STONE LAYING BUCKET CLASS 6S**

#### **OPERATING WEIGHT 26 TO 30 T**

Bottom HB450 12mm, side parts HB450 40mm, cutting edge HB500 400x40mm, with wear stripes HB500 lengthwise and crosswise, with 2 set noses, welded tooth system Cat J400 or ESCO U40, suitable QC21/25 or OQ70/55



	Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J400	Price with ESCO U40
Ī	1000	1.071	1380	4	9,658€	9,679€
	1100	1.227	1452	4	9,998€	10,013 €
	1200	1.385	1534	5	10,526€	10,546€
	1300	1.544	1606	5	10,886€	10,907€
	Additional chare	ne With OQ80 ad	anter			366€

Additional charge with OQ80 adapter

## RIPPER TOOTH

#### **OPERATING WEIGHT 26 TO 36 T**

Leg with changeable tooth tips and leg protection HB450, ripper tooth Cat ripper 4T5502SX, suitable QC21/25 or OQ70/55

Height [	mm]	Leg [mm]	Weight [kg]	Price
1079	7	100	on request	5,989€
Additional	366€			





## **GRAB RAKE**

#### **OPERATING WEIGHT 26 TO 36 T**

HB450 legs with changeable ripper teeth, leg thickness 50mm, ripper tooth J350, suitable QC21/25 or OQ70/55

Legs	Width [mm]	Weight [kg]	Price	
3	1500	670	8,273€	
4	1800 950		10,211 €	
5	2000	1020	11,998 €	
Additional charge with OQ80 adapter 366 €				



## **MOUNTING PLATE**

Туре	Price with drilling pattern
QC21/25	2,786 €



## **LOAD HOOK ADAPTER**

incl, swivel hook, lifting capacity swivel hook 16 t

Туре	Weight [kg]	Price
QC21/25	170	2,905€

# **OPERATING WEIGHT 30 TO 36 T**



## **QUICK COUPLER - HENLE QUICKCHANGE**

#### **OPERATING WEIGHT 19 TO 40 T**

Compatible with system Lehnhoff, hydraulic quick coupler with drop protection

Туре	Version	Operating weight [t]	Weight [kg]	Price
QC21M/25M	mechanical	to 40	320	6,344€
QC21HF	hydraulic	to 28	2 <b>7</b> 0	on request
QC25HF	hydraulic	to 40	360	on request
Installation kit QC21,	<sup>/</sup> 25HF (12V or 24V)			on request
	1050			

Additional charge with welded load hook 10 t





# TILT COUPLER QUICKCHANGE/ HKS5

#### **OPERATING WEIGHT 28 TO 34 T**

Quick coupler QuickChange with hydraulic tilt motor from HKS, no tubing, tilt range  $140^{\circ}$ 

Туре	Operating weight [t]	Version	Weight [kg]	Price
QC21M/25M-BV290	28 to 34	mechanical	<i>7</i> 20	23,325€
QC25HF-BV290	28 to 34	hydraulic	<i>7</i> 25	on request
Installation kit QC25HF (		on request		
Additional charge with welded load hook 10 t				405€

## **WELDING ADAPTER - QUICKCHANGE**

Туре	Weight [kg]	Price	
QC21/25	140	1,168€	



#### **WELDING ADAPTER - OILQUICK**

#### **OPERATING WEIGHT 25 TO 43 T**

Туре	Weight [kg]	Price
OQ80	145	1,340€



#### **GRIPPER ADAPTER WITHOUT UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC21/25	220	2,274 €



### **GRIPPER ADAPTER WITH UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC21/25	290	3,275 €





#### **BACKHOE BUCKET SW-VERSION CLASS 7**

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom HB450 12mm, side parts 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x50mm, side wear plates HB450 12mm, side parts put on bottom, welded tooth system Cat J460 or ESCO U40, suitable QC21/25 or OQ80

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J460	Price with ESCO U40
1000	1.110	887	4	6,996€	7,172 €
1200	1.396	1010	5	<i>7,7</i> 01 €	7,863 €
1400	1.688	111 <i>7</i>	5	8,369€	8,569€
1600	1.982	1224	5	8,998€	9,212 €
1800	2.277	1347	6	9,647€	9,864€
Additional charge without replacem	455€				
Additional charge with 2. bottom or wear stripes per meter					528€



#### **BACKHOE BUCKET SW-VERSION CLASS 7**

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom HB450 12mm, side parts 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x50mm, side wear plates HB450 12mm, side parts put on bottom, without teeth, suitable QC21/25 or OQ80

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1000	1.169	861	6,602€
1200	1.469	973	<i>7</i> ,153 €
1400	1. <i>777</i>	1085	<i>7</i> ,858 €
1600	2.087	1197	8,438 €
1800	2.397	1309	9,016€
Additional charge with 2.	bottom or wear stripes pe	er meter	528€

#### **BACKHOE BUCKET LH-VERSION CLASS 7**

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom HB450 12mm, side parts 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x50mm, side wear plates HB450 12mm, side parts put on bottom, welded tooth system Cat J460 or ESCO U40, suitable SW66 or CW45



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J460	Price with ESCO U40
1000	1.078	842	4	6,996€	7,172 €
1200	1.353	948	5	<i>7,7</i> 01 €	<i>7</i> ,863 €
1400	1.634	1039	5	8,369€	8,569€
1600	1.915	1129	5	8,998€	9,212 €
1800	2.197	1235	6	9,647€	9,864€
Additional charge without replacem	455€				
Additional charge	528€				
Additional charge	e with Likufix SW	66 adapter			1,665€

### **BACKHOE BUCKET LH-VERSION CLASS 7**

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom HB450 12mm, side parts 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x50mm, side wear plates HB450 12mm, side parts put on bottom, without teeth, suitable SW66 or CW45



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price	
1000	1.134	808	6,602€	
1200	1.424	903	<i>7</i> ,153 €	
1400	1.719	998	7,858 €	
1600	2.016	1093	8,438€	
1800	2.313	1189	9,016€	
Additional charge with 2.	er meter	528€		
Additional charge with Like		1,665€		







#### **DITCH-CLEANING BUCKET RIGID CLASS 7**

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom HB450 12mm, side parts HB450 20mm, cutting edge HB500 300x40mm, stiffening sickle, rear cutting edge HB500, suitable QC21/25 or OQ80

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
2000	1.304	1195	7,902 €
2200	1.449	1277	8,410€
2400	1.593	1360	8,942 €
2600	1. <i>7</i> 38	1443	9,417€
Additional charge with scr	<i>7</i> 85€		



# DITCH-CLEANING BUCKET TILTING CLASS 7

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom HB450 12mm, side parts HB450 20mm, cutting edge HB500 300x40mm, stiffening sickle, rear cutting edge HB500, 2 cylinder with piston rod protection 2x45° incl, lock valve, suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
2000	1.304	1620	13,100 €
2200	1.449	1702	13,510€
2400	1.593	1785	13,940€
2600	1. <i>7</i> 38	1868	14,450€
Additional charge with scr	<i>7</i> 85€		
Additional charge with O	4,010 €		

# DITCH-CLEANING BUCKET CLASS 7 WITH TILT MOTOR

#### **OPERATING WEIGHT 28 TO 34 T**

Bottom HB450 12mm, side parts HB450 20mm, cutting edge HB500 300x40mm, stiffening sickle, rear cutting edge HB500, tilt range  $2x50^{\circ}$ , suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV290
2000	1.300	1864	23,620€
2200	1.440	1953	23,985 €
2400	1.580	2042	24,320€
2600	1.720	2131	24,980€
adapter with OQ80 hydr	4,010€		
Additional charge for GPS	on request		





# SLOPE BUCKET CLASS 7 WITH CYLINDER

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom HB450 12mm, side parts HB450 10mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, rear cutting edge HB500,with wear stripes lengthwise and crosswise, 2 cylinder with piston rod protection  $2x45^{\circ}$  incl, lock valve, suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1800	1800 1 <i>.7</i> 20		15,398 €
2000	1.944	1379	15,875 €
2100	2.055	1428	16,504€
2200	2200 2.167		16,870€
Additional charge with scr	<i>7</i> 85€		
Additional charge with pro	150€		
Additional charge with O	4,010€		



# SLOPE BUCKET CLASS 7 WITH TILT MOTOR

#### **OPERATING WEIGHT 29 TO 36 T**

Bottom HB450 12mm, side parts HB450 12mm, side cutting edges HB450 25mm, cutting edge HB500 300x40mm, rear cutting edge HB500, with wear stripes lengthwise and crosswise, tilt range  $2x50^{\circ}$  suitable QC21/25

Cutting width	Capacity	Weight with	Price with	Weight with	Price with
[mm]	[m³]	BV290 [kg]	BV290 to 34 t	BV300 [kg]	BV300 to 36 t
1800	1.680	1860	25,781 €	1860	29,638€
2000	1.900	1970	26,289€	1970	30,146€
2100	2.000	2025	26,796€	2025	30,653 €
2200	2.100	2080	27,101 €	2080	31,059€
Additional charge	<i>7</i> 85 €				
Additional charge	150€				
Additional charge with OQ80 hydraulic adapter					4,010€
Additional charge	e for GPS-holde	er			on request

## **TILT BACKHOE BUCKET CLASS 7**

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom HB450 15mm, side parts HB450 10mm, side cutting edges HB450 30mm, cutting edge HB500 300x40mm, center pin 100mm, steel bushings inside swivel head, 2 cylinder with piston rod protection 2x45° incl, lock valve, suitable QC21/25



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1500	1.426	1597	12,870€
1600	1.542	1647	13,070 €
1800	1.772	1746	13,420€
2000	2.003	1845	13,770€
Additional charge with 2.	528€		
Additional charge with O	4,010€		

# TILT BACKHOE BUCKET CLASS 7 WITH TILT MOTOR

#### **OPERATING WEIGHT 30 TO 34 T**

Bottom HB450 15mm, side parts HB450 10mm, side cutting edges HB450 30mm, cutting edge HB500 300x40mm, tilt range  $2x50^{\circ}$ , suitable QC21/25



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price with BV290
1500	1.312	1 <i>7</i> 63	22,990€
1600	1.415	1823	23,142 €
1800	1.620	1942	23,498 €
2000	1.825	2061	23,853€
Additional charge with 2.	528€		
Additional charge with OQ80 hydraulic adapter			4,010€
Additional charge for GPS	on request		





176



## **LOADING BUCKET CLASS 7**

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom HB450 15mm, side parts HB450 10mm, side cutting edges HB450 30mm, cutting edge HB500 300x40mm, suitable QC21/25 or OQ80

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1500	1.426	942	7,907 €
1600	1.542	992	8,151 €
1800	1.772	1091	8,557€
2000	2.003	1190	8,963€
Additional charge with 2.	528€		

## **DEMOLITION AND SORTING BUCKET CLASS 7** WITH SKELETON BARS SW-VERSION

#### **OPERATING WEIGHT 30 TO 36 T**

Skeleton bars HB450 30mm, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x50mm, welded tooth system Cat J460 or ESCO U40, suitable QC21/25 or OQ80

Cutting w [mm]	_	pacity [m³]	Weight* [kg]	Teeth	Price with Cat J460	Price with ESCO U40
1400	1	.688	1810	5	12,668 €	12,424€
1600	1	.982	2000	5	13,673 €	13,429€
1800	2	.277	2210	6	14,860€	14,556€
2000	) 2	.572	2410	6	15,652€	15,357€

<sup>\*</sup>Depending on the bar distance the weight can vary.

## **DEMOLITION AND SORTING BUCKET CLASS 7** WITH SKELETON BARS LH-VERSION

#### **OPERATING WEIGHT 30 TO 36 T**

Skeleton bars HB450 30mm, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x50mm, welded tooth system Cat J460 or ESCO U40, suitable SW66 or CW45

Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price with Cat J460	Price with ESCO U40
1400	1.634	1710	5	12,668 €	12,424 €
1600	1.915	1910	5	13,673 €	13,429€
1800	2.197	2200	6	14,860€	14,556€
2000	2.479	2400	6	15,652€	15,357€
Additional charge with Likufix SW66 adapter					1,665€





<sup>\*</sup>Depending on the bar distance the weight can vary.



# DEMOLITION AND SORTING BUCKET CLASS 7 WITH CROSS BARS SW-VERSION

#### **OPERATING WEIGHT 30 TO 36 T**

Cross bars HB500, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x50mm, welded tooth system Cat J460 or ESCO U40, suitable QC21/25 or OQ80

Cutting width	Capacity	Weight	Teeth	Price with	Price with
[mm]	[m³]	[kg]	reem	Cat J460	ESCO U40
1400	1.688	1480	5	12,307€	12,069€
1600	1.982	1610	5	13,145€	12,901 €
1800	2.277	1735	6	14,170€	13,876 €
2000	2.572	1860	6	14,926€	14,627 €



# DEMOLITION AND SORTING BUCKET CLASS 7 WITH CROSS BARS LH-VERSION

#### **OPERATING WEIGHT 30 TO 36 T**

Cross bars HB500, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x50mm, welded tooth system Cat J460 or ESCO U40, suitable SW66 or CW45

Cutting width	Capacity	Weight	Teeth	Price with	Price with
[mm]	[m³]	[kg]	reem	Cat J460	ESCO U40
1400	1.634	1460	5	12,307€	12,069€
1600	1.915	1590	5	13,145€	12,901 €
1800	2.197	1715	6	14,170€	13,876€
2000	2.479	1840	6	14,926€	14,627 €
Additional charge with Likufix SW66 adapter					1,665€

#### VHD-BACKHOE BUCKET SW-VERSION CLASS 7

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom and side parts HB450 12mm, side cutting edges HB450  $35\,\text{mm}$ , cutting edge HB500  $300\,\text{x}50\,\text{mm}$ , side wear plates HB450, wear stripes HB500  $100\,\text{x}15\,\text{mm}$ , welded tooth system ESCO U45, suitable QC21/25 or OQ80



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
1000	1.110	1064	4	10,156€
1200	1.396	1212	5	11,241 €
1400	1.688	1340	5	12,060€
1600	1.982	1469	5	12,968 €
1800	2.277	1616	6	13,853 €

#### VHD-BACKHOE BUCKET LH-VERSION CLASS 7

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom and side parts HB450 12mm, side cutting edges HB450 35mm, cutting edge HB500 300x50mm, side wear plates HB450, wear stripes HB500 100x15mm, welded tooth system ESCO U45, suitable SW66 or CW45



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
1000	1.078	1010	4	10,156€
1200	1.353	1138	5	11,241 €
1400	1.634	1247	5	12,060€
1600	1.915	1355	5	12,968 €
1800	2.197	1482	6	13,853 €
Additional charge with Likufix SW66 adapter				1,665€







#### **ROCK BACKHOE BUCKET CLASS 7**

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom HB450 12mm, side parts HB450 15mm, side cutting edges HB450 35mm, side part reinforcement HB450 30mm, cutting edge HB500 400x50mm, with wear stripes lengthwise and crosswise, with 2 set noses, welded tooth system Cat J460 or ESCO U45, suitable QC21/25 or OQ80

Cutting width	Capacity	Weight	Teeth	Price with	Price with
[mm]	[m³]	[kg]	reem	Cat J460	ESCO U45
1000	1.195	1558	4	11,836€	12, <i>7</i> 43 €
1200	1.533	1748	5	12,849€	13,983 €
1400	1.879	1906	5	13,680€	14,812€
1600	2.228	2096	5	14,591 €	15,850€



#### **RIPPING BUCKET CLASS 7**

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom HB450 15mm, side parts HB450 15mm, side cutting edges HB450 40mm, side part reinforcement HB450 30mm, cutting edge HB500 400x60mm, with wear stripes HB500 quer, welded tooth system ESCO U55, suitable QC21/25 or OQ80\*

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
750	0.372	998	3	10,916€

<sup>\*</sup>The cutting widths may vary slightly for marked or other adapters in order to ensure the best possible technical design,

## STONE LAYING BUCKET CLASS 7

#### **OPERATING WEIGHT 30 TO 36 T**

Bottom HB450 12mm, side parts HB450 40mm, cutting edge HB500 400x50mm, with wear stripes HB500 lengthwise and crosswise, with 2 set noses, welded tooth system Cat J460 or ESCO U40, suitable QC21/25 or OQ80



Cutting width	Capacity	Weight	Teeth	Price with	Price with
[mm]	[m³]	[kg]	reem	Cat J460	ESCO U40
1000	1.243	1658	4	12,079€	11,866€
1100	1.426	1746	4	12,505€	12,292 €
1200	1.612	1847	5	13,124 €	12,871 €
1300	1.800	1935	5	13,551 €	13,297€

### RIPPER TOOTH

#### **OPERATING WEIGHT 26 TO 36 T**

Leg with changeable tooth tips and leg protection HB450, ripper tooth Cat Ripper 4T5502SX, suitable QC21/25 or OQ80

Height [mm]	Leg [mm]	Weight [kg]	Price
1079	100	on request	6.354€



#### **GRAB RAKE**

#### **OPERATING WEIGHT 26 TO 36 T**

HB450 legs with changeable ripper teeth, leg thickness 50mm, ripper tooth J350, suitable QC21/25 or OQ80

Legs	Width [mm]	Weight [kg]	Price
3	1500	<i>67</i> 0	8,638€
4	1800	950	10,577€
5	2000	1020	12,363 €







## **MOUNTING PLATE**

Туре	Price with drilling pattern
QC21/25	2,786€



## **LOAD HOOK ADAPTER**

incl, swivel hook, lifting capacity swivel hook 16 t

Туре	Weight [kg]	Price
QC21/25	170	2,905€

# **OPERATING WEIGHT 36 TO 45 T**



## **QUICK COUPLER - HENLE QUICKCHANGE**

#### **OPERATING WEIGHT 19 TO 40 T**

Compatible with system Lehnhoff, hydraulic quick coupler with drop protection

Туре	Version	Operating weight [t]	Weight [kg]	Price
QC21M/25M	mechanical	to 40	320	6,344€
QC21HF	hydraulic	to 28	270	on request
QC25HF	hydraulic	to 40	360	on request
Installation kit QC21,	/25HF (12V or 24)	V)		on request
A I live I I .		L 10 :		105.6

Additional charge with welded load hook 10 t

405€



# TILT COUPLER QUICKCHANGE/ HKST

#### **OPERATING WEIGHT 28 TO 38 T**

Quick coupler QuickChange with hydraulic tilt motor from HKS, no tubing, tilt range  $140^{\circ}$ 

Туре	Operating weight [t]	Version	Weight [kg]	Price
QC21 M/25M-BV300	28 to 38	mechanical	<i>7</i> 20	27,598 €
QC25HF-BV300	28 to 38	hydraulic	<i>7</i> 25	on request
Installation kit QC25HF (1			on request	
Additional charge with welded load hook 10 t				405€

## **WELDING ADAPTER - QUICKCHANGE**

Туре	Weight [kg]	Price
QC21/25	140	1,168€



#### **WELDING ADAPTER - OILQUICK**

#### **OPERATING WEIGHT 25 TO 43 T**

 Туре	Weight [kg]	Price
OQ80	145	1,340€



#### **GRIPPER ADAPTER WITHOUT UNIVERSAL JOINT**

Туре	Weight [kg]	Price
QC21/25	220	2,274 €



### **GRIPPER ADAPTER WITH UNIVERSAL JOINT**

Туре	Weight [k	g] Price	
QC21/:	25 290	3,275 €	





#### **BACKHOE BUCKET SW-VERSION CLASS 7S**

#### **OPERATING WEIGHT 36 TO 45 T**

Bottom HB450 12mm, side parts 12mm, side cutting edges HB450 30mm, cutting edge HB500 300x50mm, side wear plates HB450 15mm, side parts put on bottom, welded tooth system Cat J460 or ESCO U45, suitable QC21/25 or OQ80

Cutting width	Capacity	Weight	Teeth	Price with	Price with
[mm]	[m³]	[kg]	reem	Cat J460	ESCO U45
1200	1.596	1227	5	8,529€	9,318 €
1400	1.935	1340	5	9,161 €	9,937€
1600	2.278	1453	5	9,861 €	10,546€
1800	2.623	1598	6	10,580€	11,511 €
2000	2.967	1 <i>7</i> 11	6	11,080€	11,998 €
Additional charge with welded front-insert blade 300x30mm per meter, without replacement teeth				455€	
Additional charge		or wear stripes pe	er meter		829€



#### **BACKHOE BUCKET SW-VERSION CLASS 7S**

#### **OPERATING WEIGHT 36 TO 45 T**

Bottom HB450 12mm, side parts 12mm, side cutting edges HB450 30mm, cutting edge HB500 300x50mm, side wear plates HB450 15mm, side parts put on bottom, without teeth, suitable QC21/25 or OQ80

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1200	1.680	1104	<i>7</i> ,963 €
1400	2.036	1222	8,624€
1600	2.398	1340	9,273 €
1800	2.761	1458	9,921 €
2000	3.124	1577	10,446€
Additional charge with 2.	829€		

#### **BACKHOE BUCKET LH-VERSION CLASS 7S**

#### **OPERATING WEIGHT 36 TO 45 T**

Bottom HB450 12mm, side parts 12mm, side cutting edges HB450 30mm, cutting edge HB500 300x50mm, side wear plates HB450 15mm, side parts put on bottom, welded tooth system Cat J460 or ESCO U45, suitable SW66 or CW45



Cutting width	Capacity	Weight	Teeth	Price with	Price with
[mm]	[m³]	[kg]		Cat J460	ESCO U45
1200	1.581	1183	5	8,529€	9,318€
1400	1.914	1281	5	9,161 €	9,937€
1600	2.252	1379	5	9,861 €	10,546€
1800	2.590	1510	6	10,580€	11,511 €
2000	2.929	1608	6	11,080€	11,998€
Additional charge with welded front-insert blade 300x30mm per meter, without replacement teeth					455€
Additional charge with 2. bottom or wear stripes per meter					829€
Additional charge	Additional charge with Likufix SW66 adapter				

#### **BACKHOE BUCKET LH-VERSION CLASS 7S**

#### **OPERATING WEIGHT 36 TO 45 T**

Bottom HB450 12mm, side parts 12mm, side cutting edges HB450 30mm, cutting edge HB500 300x50mm, side wear plates HB450 15mm, side parts put on bottom, without teeth, suitable SW66 or CW45



Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1200	1.664	1058	7,963 €
1400	2.015	1161	8,624€
1600	2.370	1264	9,273 €
1800	2.727	1368	9,921 €
2000	3.083	1471	10,446€
Additional charge with 2. I	bottom or wear stripes pe	er meter	829€
Additional charge with Like	ıfıx SW66 adapter		1,665€





## **DITCH-CLEANING BUCKET CLASS 7S** WITH TILT MOTOR

#### **OPERATING WEIGHT 28 TO 45 T**

Bottom HB450 12mm, side parts HB450 20mm, cutting edge HB500 300x40mm, stiffening sickle, rear cutting edge HB500, tilt range 2x50°, suitable QC21/25

Cutting width	Capacity	Weight with	Price with	Weight with	Price with
[mm]	[m³]	BV300 [kg]	BV300 to 38 t	BV350 [kg]	BV350 to 45 t
2200	1.440	2470	28,258€	k. A.	35,292€
2400	1.580	2560	28,593€	k. A.	35,637€
2600	1.720	2650	29,253 €	k. A.	36,287€
2800	1.860	2740	29,598€	k. A.	36,642€
Additional charge	with 0Q80 hy	ydraulic adapter			4,010€
Additional charge	for GPS-holde	er			on request



## **SLOPE BUCKET CLASS 7S** WITH TILT MOTOR

#### **OPERATING WEIGHT 36 TO 45 T**

Bottom HB450 12mm, side parts HB450 12mm, side cutting edges HB450 30mm, cutting edge HB500 300x40mm, rear cutting edge HB500, with wear stripes lengthwise and crosswise, tilt range 2x50°, suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight with BV300 [kg]	Price with BV300 to 38 t	Weight with BV350 [kg]	Price with BV350 to 45 t	
1800	1.680	2330	30,755€	k. A.	38,164€	
2000	1.900	2465	31,364€	k. A.	38,672€	
2100	2.000	2533	31,668€	k. A.	39,078 €	
2200	2.100	2600	32,074€	k. A.	39,382€	
Additional charg		<i>7</i> 85 €				
Additional charge with profile blade type 151					150€	
Additional charge with OQ80 hydraulic adapter					4,010€	
Additional charg	Additional charge for GPS-holder					

## **TILT BACKHOE BUCKET CLASS 7S LIGHT VERSION**

#### **OPERATING WEIGHT 36 TO 45 T**

Bottom HB450 15mm, side parts HB450 10mm, side cutting edges HB450 30mm, cutting edge HB500 400x50mm, center pin 100mm, steel bushings inside swivel head, 2 cylinder with piston rod protection 2x45° incl, lock valve, suitable QC21/25

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1800	2.179	1952	15,480€
2000	2.472	2072	15,900€
2200	2. <i>7</i> 65	2192	16,320€
2400	3.058	2312	16,730€
Additional charge with 2.	829€		
Additional charge with OC	4,010€		

### **TILT BACKHOE BUCKET CLASS 7S**

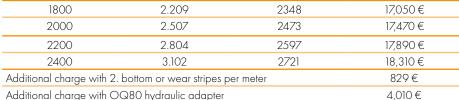
#### **OPERATING WEIGHT 36 TO 45 T**

Cutting width [mm]

Bottom HB450 15mm, side parts HB450 10mm, side cutting edges HB450 30mm, cutting edge HB500 400x50mm, center pin 120mm, steel bushings inside swivel head, 2 cylinder with piston rod protection 2x45° incl, lock valve, suitable QC2

Capacity [m<sup>3</sup>]

21/25	
Weight [kg]	Price
2348	17,050€
2473	17,470 €
2597	17,890€
2721	18 31∩ €









## **TILT BACKHOE BUCKET CLASS 7S** WITH TILT MOTOR

#### **OPERATING WEIGHT 36 TO 45 T**

Bottom HB450 15mm, side parts HB450 10mm, side cutting edges HB450 30mm, cutting edge HB500 400x50mm, tilt range 2x50°, suitable QC21/25

Cutting width	Capacity	Weight with	Price with	Weight with	Price with
[mm]	[m³]	BV300 [kg]	BV300 to 38 t	BV350 [kg]	BV350 to 45 t
1800	2.250	2450	29,232€	k. A.	36,206€
2000	2.550	25 <i>7</i> 0	29,638€	k. A.	36,601 €
2200	2.845	2690	30,044€	k. A.	36,997€
2400	3.145	2810	30,450€	k. A.	37,403 €
Additional charge	829€				
Additional charge with OQ80 hydraulic adapter					4,010€
Additional charge	on request				



## **LOADING BUCKET CLASS 7S**

#### **OPERATING WEIGHT 36 TO 45 T**

Bottom HB450 15mm, side parts HB450 10mm, side cutting edges HB450 30mm, cutting edge HB500 400x50mm, suitable QC21/25 or OQ80

Cutting width [mm]	Capacity [m³]	Weight [kg]	Price
1800	2.209	1363	10,526€
2000	2.507	1488	11,013 €
2200	2.804	1612	11,500€
2400	3.102	1736	11,988€
Additional charge with 2.	829€		

## **DEMOLITION AND SORTING BUCKET CLASS 7S** WITH SKELETON BARS SW-VERSION

#### **OPERATING WEIGHT 36 TO 45 T**

Skeleton bars HB450 40mm, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x50mm, welded tooth system Cat J460 or ESCO U45, suitable QC21/25 or OQ80

	Cutting width [mm]	Capacity [m³]	Weight* [kg]	Teeth	Price with Cat J460	Price with ESCO U45
	1500	2.106	1835	5	15,195 €	16,037€
	1600	2.278	1940	5	15,875 €	16,718€
ĺ	1800	2.623	2230	6	16,971 €	17,976 €
	2000	2 967	2440	6	17875 €	18 879 €

<sup>\*</sup>Depending on the bar distance the weight can vary.

## **DEMOLITION AND SORTING BUCKET CLASS 7S** WITH SKELETON BARS LH-VERSION

#### **OPERATING WEIGHT 36 TO 45 T**

Skeleton bars HB450 40mm, bar distance 60mm, side parts HB450 25mm, cutting edge HB500 300x50mm, welded tooth system Cat J460 or ESCO U45, suitable SW66 or CW45

Cutting width	Capacity	Weight*	Teeth	Price with	Price with
[mm]	[m³]	[kg]	reem	Cat J460	ESCO U45
1500	2.083	1810	5	15,195 €	16,037€
1600	2.252	1910	5	15,875€	16,718 €
1800	2.590	2200	6	16,971 €	17,976 €
2000	2.929	2400	6	17,875 €	18,879€
Additional charge with Likufix SW66 adapter					

<sup>\*</sup>Depending on the bar distance the weight can vary.









# DEMOLITION AND SORTING BUCKET CLASS 7S WITH CROSS BARS SW-VERSION

#### **OPERATING WEIGHT 36 TO 45 T**

Cross bars HB500, bar distance 60mm, side parts HB450 40mm, cutting edge HB500 300x50mm, welded tooth system Cat J460 or ESCO U45, suitable QC21/25 or OQ80

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price with Cat J460	Price with ESCO U45
1500	2.106	1560	5	13,256€	14,099€
1600	2.278	1625	5	14,226€	15,073 €
1800	2.623	1795	6	15,317€	16,332€
2000	2.967	1925	6	16,220€	17,235 €



# DEMOLITION AND SORTING BUCKET CLASS 7S WITH CROSS BARS LH-VERSION

#### **OPERATING WEIGHT 36 TO 45 T**

Cross bars HB500, bar distance 60mm, side parts HB450 40mm, cutting edge HB500 300x50mm, welded tooth system Cat J460 or ESCO U45, suitable SW66 or CW45

Cutting width	Capacity	Weight	Teeth	Price with	Price with
[mm]	[m³]	[kg]	reem	Cat J460	ESCO U45
1500	2.083	1545	5	13,256€	14,099€
1600	2.252	1615	5	14,226€	15,073 €
1800	2.590	1780	6	15,317 €	16,332€
2000	2.929	1915	6	16,220€	17,235 €

Additional charge with Likufix SW66 adapter 1,665 €

## **VHD-BACKHOE BUCKET SW-VERSION CLASS 7S**

#### **OPERATING WEIGHT 36 TO 45 T**

Bottom and side parts HB450 15mm, side cutting edges HB450 40mm, cutting edge HB500 400x60mm, side wear plates HB450, wear stripes HB500 150x20mm, welded tooth system ESCO U55, suitable QC21/25 or OQ80



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
1200	1.596	1472	5	15,168 €
1400	1.935	1608	5	16,046€
1600	2.278	1744	5	17,479 €
1800	2.623	1918	6	18,811 €
2000	2.967	2053	6	19,659€

#### **VHD-BACKHOE BUCKET LH-VERSION CLASS 7S**

#### **OPERATING WEIGHT 36 TO 45 T**

Bottom and side parts HB450 15mm, side cutting edges HB450 40mm, cutting edge HB500 400x60mm, side wear plates HB450, wear stripes HB500 150x20mm, welded tooth system ESCO U55, suitable SW66 or CW45



Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
1200	1.581	1420	5	15,168 €
1400	1.914	1537	5	16,046€
1600	2.252	1655	5	17,479 €
1800	2.590	1812	6	18,811 €
2000	2.929	1930	6	19,659€
Additional charge with		1,665€		







#### **ROCK BACKHOE BUCKET CLASS 7S**

#### **OPERATING WEIGHT 36 TO 45 T**

Bottom HB450 15mm, side parts HB450 15mm, side cutting edges HB450 35mm, side part reinforcement HB450 30mm, cutting edge HB500 400x60mm, with wear stripes lengthwise and crosswise, with 2 set noses, welded tooth system Cat J550 or ESCO U55, suitable QC21/25 or OQ80

Cutting width	Capacity	Weight	Teeth	Price with	Price with
[mm]	[m³]	[kg]	reem	Cat J550	ESCO U55
1200	1.704	1968	4	14,383€	15,066 €
1400	2.091	2187	5	15,560€	16,355€
1600	2.483	2373	5	16,565€	17,386€
1800	2.876	2591	6	18,139€	19,076 €
2000	3.269	2777	6	19,154 €	20,108 €



#### **RIPPING BUCKET CLASS 7S**

#### **OPERATING WEIGHT 36 TO 45 T**

Bottom HB450 15mm, side parts HB450 15mm, side cutting edges HB450 50mm, side part reinforcement HB450 40mm, cutting edge HB500 400x70mm, with wear stripes HB500 quer, welded tooth system ESCO U60, suitable QC21/25\* or OQ80

Cutting width [mm]	Capacity [m³]	Weight [kg]	Teeth	Price
810	0.450	1357	3	12,600€

<sup>\*</sup>The cutting widths may vary slightly for marked or other adapters in order to ensure the best possible technical design,

### **RIPPER TOOTH**

#### **OPERATING WEIGHT 36 TO 45 T**

Leg with changeable tooth tips and leg protection HB450, ripper tooth Cat ripper 4T5502SX, suitable QC21/25 or OQ80

Height [mm]	Leg [mm]	Weight [kg]	Price
1310	100	on request	on request



#### **GRAB RAKE**

#### **OPERATING WEIGHT 36 TO 45 T**

HB450 legs with changeable ripper teeth, leg thickness 50mm, ripper tooth J350, suitable QC21/25 or OQ80

Legs	Width [mm]	Weight [kg]	Price
4	1800	900	12,272€
5	2000	1250	14,424 €



#### **MOUNTING PLATE**

Туре	Price with drilling pattern
QC21/25	2.786 €.



#### **LOAD HOOK ADAPTER**

incl, swivel hook, lifting capacity swivel hook 16 t









# **ADDITIONAL CHARGE**

## **ADDITIONAL CHARGE FOR SW-ADAPTER FOR ATTACHMENTS**

Combi-adapter	Operating weight [t]	Price
QC01/QC03 for Class 1	1 to 2	628€
QC01/QC03 for Class 2/2S	2 to 3,8	593€
QC03/QC08 for Class 3/3S	3.8 to 6.5	<i>7</i> 03 €
QC03/QC08 for Class 4/4S	6.5 to 12	535€

 HENLE HT-adapter*	Operating weight [t]	Price
QC01HT	1 to 2	41 €
QC03HT	2 to 6.5	41 €
QC08HT	6.5 to 12	0€

<sup>\*</sup>Reversible bucket, can be used as a high or backhoe bucket

HQ/OilQuick	Operating weight [t]	Price
OQ40/HQ40 mechanical	1 to 5	41 €
OQ40-5 mechanical	1 to 5	41 €
OQ45/HQ45 mechanical	5 to 12	66€
OQ40 hydraulic	1 to 5	1,279€
OQ40-5 hydraulic	1 to 5	1,350€
OQ45 and OQ45-5 hydraulic	5 to 12	1,645€
OQ60 and OQ60-5 hydraulic	8 to 15	1,980€
OQ65 hydraulic	14 to 22	2,650€
OQ70 hydraulic	15 to 28	3,350€
OQ70/55 hydraulic	18 to 32	3,563 €
OQ80 hydraulic	25 to 43	4,010 €

Likufix SW33	Price
for backhoe bucket/ripper tooth	944€
for tilt bucket	4,771 €
Likufix SW48	Price
Likufix SW48 for backhoe bucket/ripper tooth	<b>Price</b> 1,066 €

Likufix SW66	Price
for backhoe bucket/ripper tooth	1,665€
for tilt bucket	7.877 €

For quick coupler adapter from Lehnhoff-Standard (not reversible adapter (HT)), Schaeff, Verachtert, Easy Lock, Martin or Liebherr-Standard (not Likufix) we do not charge an additional fee, other quick couplers on request.

# **ADAPTER AND PLATES**

## QUICKCHANGE

Welding adapter	Price
QC01	92€
QC03	127 €
QC08	295€
QC01HT	132€
QC03HT	168€
QC08HT	295€
Welding adapter	
QC10	965€
QC21/25	1,168€

Gripper adapter	Price without universal joint	Price with universal joint
QC01	416€	665€
QC03	490€	814€
QC08	<i>7</i> 62 €	1,183 €
QC10	1,808€	2,729 €
QC21/25	2,274€	3,275 €

Mounting plate	Price with drilling pattern
QC01	490€
QC03	569€
QC08	932€
QC10	2,274 €
QC21 /25	2.786€

Load hook adapter incl, swivel hook	Load capacity [t] swivel hook	Price
QC01	2	602€
QC03	3,15	661 €
QC08	5,3	1,013 €
QC10	12,5	2,239€
QC21/25	16	2,905€

Combi adapter	Price
QC01/QC03	<i>7</i> 20 €
QC03/QC08	830€
Combi-Mounting plate	Price
QC01/QC03	910€
QC03/QC08	1,070 €

## **HQ/OILQUICK (FOR MECHANICAL ATTACHMENTS)**

Welding adapter	Price
HQ40/OQ40	254€
OQ40-5	264€
HQ45/OQ45/OQ45-5	366€
OQ60/OQ60-5	660€
OQ65	802€
OQ70	985€
OQ70/55	1,005€
OQ80	1,340€

# **ADAPTER AND PLATES**

## **LIEBHERR**

Welding adapter with bolt	Price
SW33	812 €
SW48	1,310€
SW66	1,624 €

Welding adapter welded on base plate	Price
SW33 ca, 450x400x200mm	1,117€
SW48 ca, 650x600x30mm	1,827 €
SW66 ca, 750x700x30mm	2,335€

Gripper adapter	Price without universal joint	Price with universal joint
SW33	1,933€	2,729 €
SW48	2,353€	3,275 €
SW66	2,558€	3,411 €

Mounting plate	Price with drilling pattern
SW33	1,865€
SW48	2,274 €
SW66	3.048€

Price only apply to standard drilling patterns (single drilling patterns).

Load hook adapter incl, swivel hook	Load capacity [t] swivel hook	Price
SW33	12,5	2,114€
SW48	12,5	2,895 €
SW66	16	4,121 €

## **WACKER NEUSON - EASY LOCK**

Welding adapter	Price
Easy Lock HSO2 to 2.5 t	122€
Easy Lock HSO3 to 3,8 t	163 €
Easy Lock HS06/08 to 6,5/10 t	264€

Gripper adapter	Price without universal joint	Price with universal joint
Easy Lock HSO2	478 €	<i>7</i> 05 €
Easy Lock HSO3	591 €	853 €
Easy Lock HS06/08	1,058€	1,245€

Mounting plate	Price with drilling pattern
Easy Lock HSO2	615 €
Easy Lock HSO3	648€
Fasy Lock HS06/08	989 €.

Price only apply to standard drilling patterns (single drilling patterns).

Load hook adapter incl, swivel hook	Load capacity [t] swivel hook	Price
Easy Lock HSO2	2	643 €
Easy Lock HSO3	3,15	774€
Easy Lock HS06/08	5,3	956€



# **ADAPTER AND PLATES**

## **SYSTEM MARTIN / MENZI MUCK**

Welding adapter	Price
MH02 to 2 t	112 €
MH03 to 3,5 t / SW010	122€
MH10 to 10 t / SW020	214 €
MH 18 to 14 t	417 €

Gripper adapter	Price without universal joint	Price with universal joint
MH02	416€	665€
MH03 / SW010	490€	814 €
MH10 / SW020	762 €	1,183 €
MH18	1,501 €	2,479 €

Mounting plate	Price with drilling pattern
MH02	615 €
MH03 / SW010	648€
MH10 / SW020	989€
MH18	1,421 €

Price only apply to standard drilling patterns (single drilling patterns).

Load hook adapter incl, swivel hook	Load capacity [t] swivel hook	Price
MH02	2	574 €
MH03 / SW010	3,15	757 €
MH10 / SW020	5,3	929€
MH18	12,5	2,138 €

## **VERACHTERT**

Anschweißlasche (Satz)	Price
CW05	153 €
CW10	214 €
CW20/30/40	609€
CW45	1,269€
CW55	2,233 €

Gripper adapter	Price without universal joint	Price with universal joint
CW05	489€	807€
CW10	<i>7</i> 28€	1,115€
CW20/30/40 S	2,309€	3,297 €
CW20/30/40	2,399€	3,502 €

Mounting plate	Price with drilling pattern
CW05	<i>7</i> 39€
CW10	967 €
CW20/30/40	2,445€
CW45	3,240 €
CW55	3,774 €

Price only apply to standard drilling patterns (single drilling patterns).

Load hook adapter incl, swivel hook	Load capacity [t] swivel hook	Price
CW05	2	643€
CW10	5,3	944€
CW20/30/40	12.5	2,269€
CW45	16	3,665€

## **QUICKCHANGE**

Transformations	Price
QC01	315 €
QC01HT	356€
QC03	406€
QC03HT	488€
QC08	711 €
QC08HT	711 €
QC10	1,827 €
QC21/25	2,355€

## **HQ/OILQUICK**

Transformations	Price backhoe bucket	Price backhoe bucket, adapter in bucket deployed	Price hydraulic bucket (only OilQuick)
HQ40/OQ40	538€	586€	1,787 €
OQ40-5	559€	594€	1,909€
HQ45/OQ45	772€	820€	2,436€
OQ60	1,472 €	1,675 €	3,391 €
OQ60-5	1,472 €	1,675 €	3,391 €
OQ65	1,848€	2,173 €	4,263€
0Q70	2,305€	2,651 €	5,431 €
OQ70/55	2,477 €	2,865€	5,705€
OQ80	3,147 €	3,929€	6,497 €

## **LIEBHERR**

Transformations (Standard – not Likufix)	Price
SW33	1,624 €
SW48	2,325€
SW66	2,954€

## **SYSTEM MARTIN**

Transformations	Price
MH02 to 2 t	335 €
MH03 to 3,5 t / MenziMuck SW010	376 €
MH10 to 10 t / MenziMuck SW020	609€
MH18 to 14 t	1,117€

## **WACKER NEUSON - EASY LOCK**

Transformations	Price
Easy Lock HS02 to 2.5 t	325€
Easy Lock HSO3 to 3,8 t	406€
Easy Lock HS06/08 to 6.5/10 t	620€

## **VERACHTERT**

Transformations	Price
CW05	356€
CW10	498€
CW20/30/40	1,401 €
CW45	2,294€
CW55	3,797 €

Other transformations such as for wheel loader shovels, on demand.

**AGB** 



# GENERAL TERMS AND CONDITIONS OF SALE AND DELIVERY OF HENLE BAUMASCHINENTECHNIK GMBH (CURRENT AS OF NOVEMBER 2021)

#### § 1 General Information - Scope of Application

(1) We, HENLE Bauamschinentechnik GmbH, provide our services exclusively under the conditions of these General Terms and Conditions of Sale and Delivery, regardless of the type of contract to which the transaction is to be attributed. Closing a contract with consumers is excluded. These General Terms and Conditions of Sale and Delivery shall also apply to future transactions with the customer, even if not expressly referred to.

(2) We reject any general terms and conditions (GTC) of the customer. Such GTC from the customer shall not become a part of a contract even if the customer has ordered or confi rmed making reference to the customer's own general terms and conditions, and we do not object to this.

#### § 2 Offers - Binding Effect

(1) Our offers are subject to change and to intermediate sale.

(2) If the order is to be qualified as an offer under § 145 of the German Civil Code (BGB), we can accept the offer within 2 weeks. In the case of a written offer, such time limit begins with the date of issue stated in the offer. The contract comes only into existence with a written acceptance or confirmation of the order respectively. Silence towards an offer by the customer is no such acceptance.

#### § 3 Delivery Conditions

(1) Weight, dimensions and technical data, including the resistance to wear of our products, in any drawings, brochures, illustrations or any other documentation are approximate and non-binding and are neither assured characteristics nor guarantees, unless otherwise expressly agreed upon in writing.

(2) The object of the contract is the product sold that complies with the specific individual contract in which the characteristics, properties and intended use are stipulated. Other properties/characteristics or intended uses are relevant only if they have been expressly confirmed by us.

(3) We provide our delivery and services "ex Works", pursuant to Incoterms Revision 000, from our warehouse without packaging; packaging shall be invoiced separately. We shall ship the goods in a manner we deem appropriate, at the cost and risk of the customer. If the customer so desires, we shall take out an appropriate transport insurance policy that covers the delivery; the costs incurred in this respect are borne by the customer.

#### § 4 Prices and Terms of Payment

(1) Value-added tax (sales tax) is not included in our prices; it is stated separately in the legal amount on the day of invoicing.

(2) Payments are due within 30 days of delivery of the goods without deduction. The statutory regulations apply in regards to the consequences of a delay in payment. We may, however, also demand payment in installments against delivery. The deduction of a discount is permitted only if this has been expressly agreed upon in writing.

(3) The customer may offset or exercise a right of retention only if and to the extent that the customer's counterclaims are undisputed or legally established.

(4) Bills of exchange and checks will be accepted as conditional payment. The customer bears the costs of the bill of exchange or check, including the discount charges.

(5) Should we perform in advance, the requirements of § 321 of the German Civil Code (BGB) shall apply if a bill of exchange or check from the customer has not been accepted, unless the customer is not responsible for this. If this occurs, all other payments are then immediately due, even if we have deferred them or exchanged them.

#### § 5 Delivery Time

(1) Unless expressly agreed upon otherwise, the delivery times stated by us are always non-binding.

(2) If we are in delay of delivery and the customer experiences more than minor damages, our liability amounts to 1% of the delivery value of the delayed service for each whole week of delay, to a maximum of 10%. Further claims for damages are excluded, unless the damage is caused by gross negligence of one of our legal representatives or senior or simple agent.

(3) The above provisions do not apply to a commercial fixed transaction. However, we are liable only for foreseeable damages that are typical of this type of contract.

(4) Delays in delivery due to force majeure or to unforeseen circumstances not attributable to us, such as labor disputes and their consequences, are not our fault. An agreed-upon delivery period is extended by the duration of the hindrance plus an appropriate start-up period. Claims for damages are excluded in this case.

(5) We may partially perform.



**AGB** 

#### § 6 Warranty for Material Defects

- (1) Claims for defects from the customer presuppose that the customer has properly complied with the customer's inspection and complaint obligations due pursuant to § 377 of the German Commercial Code (HGB). In regards to wear parts, their resistance to wear does not correspond to the contractually agreed condition only if the wear incurred substantially exceeds the expected extent, taking into account the type of application of the customer. In the case of disputes, the customer must give evidence of the operating conditions to which the delivered wear part was exposed.
- (2) If our performance is deficient, our warranty for material defects is initially limited to supplementary performance, which we shall perform at our own discretion by removing the defect or by delivering a defect-free product.
- (3) If we are unwilling or unable to replenish the goods, or there is a delay beyond reasonable time limits, or if we fail in any other way for reasons for which we are responsible, the customer may, at the customer's own discretion, withdraw from the contract or demand a reduction.
- (4) If we refuse supplementary performance, the supplementary performance fails or is not reasonable to the customer, claim to all further claims, with the exception of reduction, especially indemnity is excluded. The exception are indemnity claims by the customer which are based on injury of life, body or health as well as liability for other damages which are caused by intentional or grossly negligent breach of duty by us or, one of our legal representatives or agents. In no event are we liable for damages that did not occur to the delivered object itself, such as lost profits or other assets.
- (5) If the customer is entitled to make claims against us pursuant to § 478 of the German Civil Code (BGB), any claim for damages shall be excluded.
- (6) When purchasing used items, any claims due to material defects put forth by the customer are excluded.
- (7) Deviating from the statutory regulation, the customer's warranty claims are subject to a limitation period of 12 months. Prescription starts from the date of the transfer of risk.
- (8) We are liable to the extent of the statutory provisions, provided the customer asserts claims for damages based on intent or gross negligence, including intent and gross negligence of our representatives or vicarious agents. The liability for damages is limited, under reserve of intentional breaches of contract, to foreseeable, typical damages.
- (9) Unless otherwise stated above, liability is excluded.
- (10) If the complaint turns out to be unjustified, the customer must reimburse the services we have rendered on the basis of a complaint according to our list prices.

#### § 7 Warranty

- (1) The assumption of a warranty by us presupposes that it has been expressly agreed upon in writing as such. In doing so, we must have stated unequivocally that we wanted to assume the liability for the guaranteed circumstance under all circumstances, even if we are not at fault. No such warranty is contained in the description of the service.
- (2) If, in individual cases, we have assumed a warranty, the latter is, in the absence of other individual and written agreements, limited to six months, beginning with the delivery of the purchased item.
- (3) Our liability under a warranty is limited to the replacement of the foreseeable damage that is typical for such a contract.

#### § 8 Liability for Other Reasons / Exemption

- (1) Further liability for compensation for damages as provided for in § 6 is excluded, without consideration of the legal nature of the claim asserted. This applies in particular to claims for damages arising from a breach of duty when concluding the contract, due to other breaches of duty or due to delictual claims for compensation for damage to property pursuant to Art, § 823 of the German Civil Code (BGB).
- (2) This shall not apply if a material obligation, which arises from the nature of the contract and which would be jeopardized by the limitation of liability of the object of the contract, has been infringed upon. Our obligation to provide compensation shall, however, be limited to foreseeable damages typical for such a contract, unless we are responsible due to intent or gross negligence.
- (3) The exclusion or limitation of liability also affects the persons who have acted for us, in particular for representatives of bodies, employees, workers, contractors, representatives and other vicarious agents.

#### § 9 Retention of Title

- (1) We retain ownership of the delivered goods until complete fulfillment of all our claims to payment also from other shops vis-a-vis the customer.
- (2) In the case of a breach of contract by the customer, especially in the event of a delay in payment, we may repossess the delivered goods. The repossession of the purchase item by us constitutes a withdrawal from the contract. We are then authorized to negotiate freely. The proceeds from the sale are to be credited to the customer's liabilities less appropriate costs of realization and a profit margin which we would have earned if sold from our own portfolio or in trade.



**AGB** 



(3) The customer shall handle the delivered item with care as long as the retention of title exists, and sufficiently insure it up to the new value, in particular against fire, water and theft damages. If maintenance and inspection work is required, the customer must carry it out in good time and at the customer's own expense. The customer hereby assigns the insurance claims to us.

(4) In case of attachments or other forms of intervention by third parties against our property, the customer shall make reference to the reservation of title and notify us immediately in writing so that we can bring an action pursuant to § 771 of the German Code of Civil Procedure (ZPO). If the third party is not in a position to reimburse us for the court and extrajudicial costs of an action pursuant to § 771 of the German Code of Civil Procedure (ZPO), the customer shall be liable for any loss incurred by us.

(5) The customer is allowed to resell the delivered item in any regular manner typical of its business operations. The customer hereby assigns to us all claims in the amount of the final invoice amount (including VAT), regardless of whether the customer was authorized or unauthorized, which can also come from a confirmation of balances from a current account agreed with the customer's consumer; the customer, however, has a revocable right to collect such receivables. At our request, the customer shall disclose the assigned claims and their debtors and shall provide all information necessary for collection, hand over the related documents, and notify the third party of the assignment in writing.

(6) The processing, modification or combining of the purchased item by the customer will always be carried out on our behalf. If the goods delivered are processed, modified or combined with other items not belonging to us, we acquire co-ownership of the new item in the ratio of the value of the delivered item (final invoice amount including VAT) to the value of the remaining items. The same applies equally to the newly created goods and to the goods delivered under retention of title; the transfer of the receivables from the resale, however, is limited to the proportion determined in Sentence 2.

(7) We may, at our discretion, release securities at the customer's request insofar as the securities value exceeds our claims by more than 30%.

#### § 10 Choice of Law, Place of Jurisdiction, Place of Performance

(1) The legal relationship between the parties is exclusively governed by the law of the Federal Republic of Germany to the exclusion of the United Nations Convention on Contracts for the International Sale of Goods (UNCITRAL / CISG).

(2) Place of performance and – if the customer is a merchant – the court of jurisdiction for all claims arising out of or in connection with these General Terms and Conditions of Sale and Delivery is Rammingen, Germany. This place of jurisdiction is exclusive for all complaints issued by the customer. We may also, however, file suit against the customer in the general court of jurisdiction of the customer.

#### § 11 Severability Clause

Should individual terms of the contract with the customer including the general terms and condition complete or in part are or become ineffective, the vailidity of all the other terms will not be affected. The completely or in part affected term shall be exchanged with a new term which economic success will be closest to the term that has become ineffective.

Rammingen, November 2021





