IMPLEMENTS

ORIGINAL STOLL IMPLEMENTS
FEEL THE DIFFERENCE

STOLL

OBTAIN ALL THE ADVANTAGES!

Load grain, transport bales, move silage, stack pallets, retrieve logs – everything goes with a STOLL front loader. Best with the appropriate implement: whatever the pending task, STOLL always offers the right solution.

» Original STOLL implements withstand all tests. They are versatile, robust and powerful. With them, you can exploit the full power of your front loader. «

Implements must withstand the toughest conditions. This is why STOLL relies on the best material quality and ”German engineering“ in product development. Extensive practical tests guarantee the long life of STOLL implements.

Always up to date: constant new developments from the STOLL engineers to meet exactly your needs and make your life easier. Master your challenges.

IMPLEMENT HANDLING MADE EASY

Attaching the implement – just a quick pit stop

1 Drive up and hook on the front loader

2 Tilt the implement – the locking mechanism engages automatically

3 Coupling of the hydraulic connection

Implement lock by pressing a button, even more convenient implement changes without leaving the cab – with HYDRO-LOCK.

For an even faster connection of the hydraulic lines,the Tool-Fix enables the mounting of implements.

3rd / 4th control circuit

- Easy handling for implements with hydraulic functions
- The driver requires no further control unit
- Needed for work with e.g. silage clamps, bale grippers or bale fork lifts

REAL³

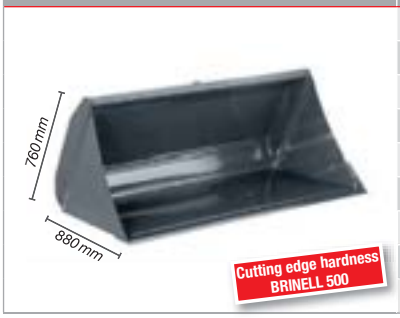
- Genuine third control circuit to operate implements independent of the front loader control
- The hydraulic pump of the tractor feeds oil directly to the implement
- The implement functions can be run simultaneously – so the task is completed faster and more effectively

ALL BUCKETS ARE BUSY

The right bucket for every occasion – versatile and strong:

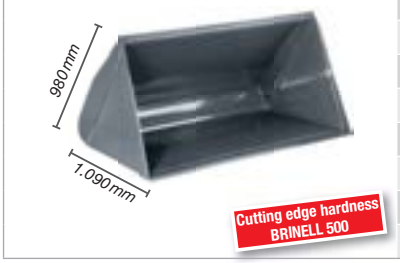
- High level of robustness, low wear and low weight thanks to the use of fine grain steel.
- Easy work even with sticky products – the conical shape, which opens up towards the cutting edge, makes this possible.
- The cutting edge can withstand the toughest stress – day after day, year after year.

ROBUST U – for universal, light to moderate use



Order no.	Width in m	Volume heaped in m³	Volume level heap in m³	Cutting edge Brinell 500 HB	Weight in kg		
3428170	1,15	0,47	0,41	110x16	130		
3428180	1,30	0,51	0,44	110x16	132		
3428190	1,50	0,60	0,52	150x16	161		
3428200	1,70	0,68	0,59	150x16	176		
3428210	1,90	0,76	0,66	150x16	211		
3428220	2,05	0,82	0,71	150x16	225		
3428230	2,20	0,89	0,77	150x16	269		
3461720	2,40	0,94	0,82	150x20	310		

ROBUST M – especially for the loading of loose bulk materials with low weight



Order no.	Width in m	Volume heaped in m³	Volume level heap in m³	CUTTING EDGE Brinell 500 HB	Weight in kg		
3428330	2,05	1,45	1,13	150 x 16	320		
3429920	2,20	1,56	1,22	150 x 16	384		
3429930	2,40	1,70	1,33	200 x 20	432		
3429940	2,60	1,86	1,45	200 x 20	462		

ROBUST S – for working with heavy and sticky material, like wet earth or snow

Order no.	Width in m	Volume heaped in m³	Volume level heap in m³	CUTTING EDGE Brinell 500 HB	Weight in kg		
3428260	1,50	0,60	0,52	150 x 16	172		
3428270	1,70	0,68	0,59	150 x 16	190		
3428280	1,90	0,74	0,64	150 x 20	242		
3428290	2,05	0,81	0,70	150 x 20	258		
3428300	2,20	0,87	0,76	150 x 20	308		
3428310	2,40	0,94	0,82	200 x 20	351		
3459310	2,60	1,01	0,88	200 x 20	376		

ROBUST T – with tines for earth moving, demolition and digging

Order no.	Width in m	Volume heaped in m³	Volume level heap in m³	CUTTING EDGE Brinell 500 HB	Weight in kg	Tines	
3436990	1,50	0,60	0,52	150 x 16	177	5	
3437000	1,70	0,68	0,59	150 x 16	196	6	
3437010	1,90	0,74	0,64	150 x 20	249	6	
3437020	2,05	0,81	0,70	150 x 20	266	7	
3437030	2,20	0,87	0,76	150 x 20	316	7	
3437040	2,40	0,94	0,82	200 x 20	359	8	
3459300	2,60	1,01	0,88	200 x 20	385	8	

Combined levelling and grabbing bucket (4-in-1) – four functions at once: shovelling, grabbing, levelling, rapid emptying

Order no.	Width in m	Volume heaped in m³	Weight in kg				
3492030	1,70	0,60	350				
3492040	1,90	0,79	400				
3492050	2,10	0,91	433				
3rd control circuit required							

Volume bucket HD (FZ 100 / 80.1 / 60 / 60.1) – for the full load, suitable for all applications

Order no.	Width in m	Volume heaped in m³	Volume level heap in m³	Weight in kg			
3579970	2,20	1,62	1,33	471			
3579990	2,40	1,78	1,46	501			
3580000	2,60	1,94	1,59	536			

Earth bucket HD (FZ 100 / 80.1 / 60 / 60.1) – also perfectly suitable for solid ground

Order no.	Width in m	Volume heaped in m³	Volume level heap in m³	Weight in kg			
3591690	2,20	1,04	0,86	331			
3591700	2,40	1,14	0,94	370			
3591710	2,60	1,24	1,02	396			
3591680	2,80	1,34	1,11	463			
Earth bucket with tines HD							
3577130	2,20	1,04	0,86	331			
3577150	2,40	1,14	0,94	370			
3577160	2,60	1,24	1,02	396			
3577170	2,80	1,34	1,11	463			

GRAB IT!

Whether in livestock operation or biogas plant – silage is everywhere.

- For any work with silage, STOLL has the right implement.
- Effective and comfortable – each implement can be controlled easily and precisely.
- Our tip: The large grabbing buckets have a huge volume. Especially in biogas plants, they can easily keep up with wheel loaders.

Bucket with grapple – the universal implement for silo unloading: thanks to the closed bottom, also wet and/or loose material can be loaded

Order no.	Width in m	Volumen in m³	Opening width in mm	Weight in kg			
3547610	1,50	0,59	1.290	292			
3547620	1,70	0,67	1.290	314			
3547630	2,05	0,82	1.290	373			
3547650	2,20	0,88	1.290	423			
3547640	2,40	0,97	1.290	446			
Side panel optional (details per unit)							
3548350							
3rd control circuit required							

Fork with grapple – perfect to transport silage or manure

Order no.	Width in m	Volume heaped in m³	Tines bottom	Opening width in mm	Weight in kg		
3429090	1,30	0,54	7	1.300	226		
3429100	1,50	0,63	8	1.300	249		
3429110	1,70	0,71	9	1.300	268		
3429120	2,05	0,87	11	1.300	304		
3430650	2,40	1,02	13	1.300	355		
3rd control circuit required							

Silage cutters Profi-Cut – for taking portions of silage; the jagged edge ensures a straight cutting edge

Order no.	Width in m	Volume heaped in m³	Depth in mm	Opening width in mm	Number of tines	Weight in kg	
3334760	1,28	0,87	790	856	10	500	
2449320	1,52	1,05	790	856	13	530	
3306680	1,88	1,28	790	856	16	730	
Shift off device							
3521560							
3rd control circuit required I With width 1,88 two shifting off devices required.							

Round bale cutter – to cut silage bales, without the driver getting off and without an additional implement

Order no.	Height (closed) in m	Height (open) in m	Width/length in mm	Maximum bale width in mm	Maximum bale Ø in m	Maximum bale weight in kg	
3591570	0,85	1,75	1,82/1,10	1,40	1,55	1.400	

3rd control circuit required

Manure fork – for loading manure. The arrangement of the prongs prevents load loss

Order no.	Width in m	Tine length in mm	Number of tines	Weight in kg			
3364760	1,25	810	7	125			
3364690	1,50	810	8	145			
3364520	1,75	810	10	165			
3364530	2,00	810	11	185			
3367820	1,25	1.100	7	140			
3367830	1,50	1.100	8	160			
3367840	1,75	1.100	10	185			
3367850	2,00	1.100	11	205			

Bucket with grab – suitable for all kinds of silage: ideal for direct loading and transportation

Order no.	Width in m	Opening width in mm	Volume in m³	Weight in kg			
3574710	1,60*	1.480	0,88	509			
3574720	1,80	1.480	1,00	550			
3618550	2,00	1.480	1,10	615			
3574730	2,20	1.480	1,21	640			
3574740	2,50	1.480	1,38	750			
3582960	2,80	1.480	1,54	830			
Corn tine optional (details per set)							
3635370							

3rd control circuit required / *Does not fit on ROBUST 30.1 / 40.1

Disposer bucket – multi-functional implement, especially for bulky goods

Order no.	Width in m	Opening width in mm	Volume in m³	Weight in kg			
3589850	1,60*	1.480	0,88	532			
3591550	1,80	1.480	1,00	557			
3632970	2,00	1.480	1,10	605			
3591560	2,20	1.480	1,21	636			
3602920	2,50	1.480	1,38	762			
3603840	2,80	1.480	1,54	810			
Side plate optional (details per set)							
3635380							

3rd control circuit required / *Does not fit on ROBUST 30.1 / 40.1

TO THE BALES, GET SET, GO!

Every summer is high season for bales – prepare yourselves in good time: with STOLL bale implements

Whether round or square bales, with foil or without: At STOLL you can always find the right implement.

Wrapped bale handler – perfectly suitable for foil wrapped round bales: there are no sharp edges that can damage the foil

Order no.	Weight in kg
2364610	225

For round bales Ø from 1,00 m to 1,80 m / for square bales Ø 1,60 m | **3rd control circuit required**

Wrapped bale handler-Pro H – for the safe handling of round and square bales wrapped with foil

Order no.	Weight in kg
3395020	305

Largest / smallest opening: 2,05 m / 0,65 m | Effective depth: 1,20 m | Transport width: 1,35 m | for square and round wrapped bales
3rd control circuit required

Bale carrier rear – for the transport of round and wrapped bales in the rear

Order no.	Weight in kg
3336750	115

Tractor rear three-point linkage or device triangle | Gripping area from 0,94 m to 1,34 m in 5 cm intervals / Lift arm boom length 1,28 m

Bale carrier rear H – ideal for transporting round bales

	Order no.	Weight in kg						
	3380410	105						
	For round bales I Gripping area from 0,82 m to 1,22 m / Beam length 1,28 m / Pipe diameter 0,16 m							

Maxi bale claw H – simultaneously grab, lift and load up to two bales

	Order no.	Weight in kg						
	2449950	150						
	For round and square bales I **3rd control circuit required**							

Roll-type bale fork – fits all bale types

	Order no.	Weight in kg						
	3573240	245						
	For round and square foil wrapped bales / Gripping range from 0,60 m to 1,85 m I **3rd control circuit required**							

Bale fork lift H – the built-in lifting device brings a height gain of up to 1,40 m

Order no.	Weight in kg						
1339660	260						

For round and square bales / lifting height gain of 1,40 m to the normal height | **3rd control circuit required**

Bale spike H – variable tine placing – so the spike suits all bales

Order no.	Lifting capacity in kg	Tine in mm	Weight in kg				
3378240		1x800 / 1x1.200	92				
3411860		2 x1.200	95				
Frame							
3385190	1.000		76				
Heavy duty tines (per unit)							
1330130		1.200	9				
Heavy duty tines (per unit)							
0476240		800	5				

For round and square bales | Additional tines can be retrofitted

Big bale fork HS – the distance between the tines can be easily changed. Pallet fork tines can also be mounted onto these frames

Order no.	Tine in mm	Weight in kg					
2359450	1.200	140					
3331470	1.200 foldable	175					
Frame HS							
3570690	–	110					
Frame HS (details per unit)							
2400050	1.200	20					
3331520	1.200 foldable	23					

For round and square bales

Big bale fork – for safe transport of multiple stacked bales

Order no.	Tine in mm	Weight in kg	Payload in kg				
3611920	1.200 foldable	147	1.000				

For round and square bales. For safe empty driving on public roads, the bale tines can be folded upwards.

EVERYTHING ALRIGHT!

Lifting, loading, stacking – with the STOLL pallet forks you always work accurately:

- The pallet forks are particularly stable and hardly wear out, because STOLL attaches importance to a robust construction and the use of the best materials.
- You can position the tines so that they adapt to your work: the tines can be moved by hand.
- The largest pallet fork lifts up to 3,5 t. Thus, it is in the absolute top group in terms of front-loading implements.

Pallet fork HD – the forks can be moved freely – the driver can also mount bale tines to the frame

Order no.	Lifting capacity in kg	Tine in mm	Weight in kg
3583680	2.500	1.200	199
3583700	1.600	1.200	169
3583710	1.600	1.000	161
Frame HD			
3570690	2.500		97
Pallet tine HD (per unit)			
3570730	1.250	1.200	51
3570720	800	1.200	36
3570710	800	1.000	32

Pallet fork HS 1500 – in addition to the pallet fork tines, as many as four bale tines can be mounted on the frame

Order no.	Lifting capacity in kg	Tine in mm	Weight in kg
3430830	1.600	1.000	185
3434900	1.600	1.200	200
Frame HS 1500			
3434840	1.600		115
Pallet tine HD (per unit)			
3570710	800	1.000	43
3570720	800	1.200	66

Pallet fork HD FZ 100 / 80.1 / 60.1 / 60 – for large loads of up to 3,5 t

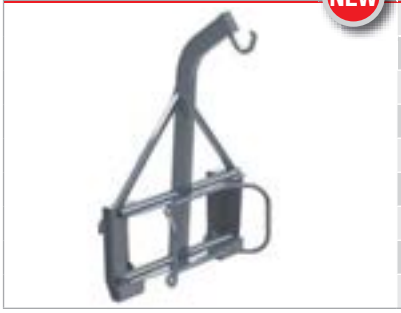
Order no.	Lifting capacity in kg	Tine in mm	Weight in kg
3579550	3.500	1.200	322

THE SPECIAL CALIBRE

Heavy lifting made easy

Our STOLL engineers aim to develop implements that make agriculture more efficient. With less manpower and robust technology to manage everyday life more easily.

Bigbag-Lift – especially developed for bulk bags with one or two loops. The implement raises the load 1,5 m above the implement rotation point – so the view is guaranteed to be free



Order no.	Payload in kg	Weight in kg	Lifting height above implement pivot point in mm
3602900	1.000	115	1.500

Bag-Lift H – perfect for bulk bags with four loops

Order no.	Payload in kg	Weight in kg	Lifting height above implement pivot point in mm
2357100	1.000	180	500

For bulk bags up to 1.000 kg

Loading Hook – for good balance during transport: the load is centered near the front axle

Order no.	Lifting capacity in kg	Weight in kg
2309670	2.000	16

The hook is swivel mounted

IDEAL FOR TIMBER AND FORESTRY

Wood making – STOLL forestry implements ensure effective work.

The stag pliers and the stag fork are specialists in forestry.

Log fork H with hydraulic top-loading grip – gripping of trunks with the top loading grip – so nothing is lost

Order no.	Grip opening in m (clear width)	Weight in kg
3390260	1,04	235

3rd control circuit required

Log fork H – for the transport and pushing together of trunks

Order no.	Weight in kg
1317750	150

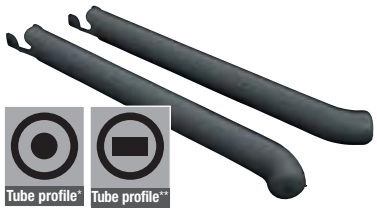
Top loading grip – the ideal complement to the pallet fork, to retrieve or load logs

Order no.	Opening width in mm	Weight in kg
3548990	1.385	79

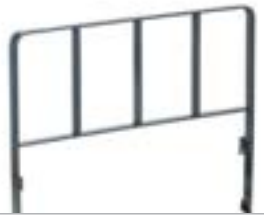
For pallet fork HD and HS 1500 (must be ordered separately) – **3rd control circuit required**

THAT LITTLE EXTRA

Set holding tubes – so the load remains intact: the pipes round off sharp edges – for bale or pallet tines

	Order no.	Weight in kg						
	3405440*	40						
	3405090**	36						
*For bale tines H, HS + folding / Tube length 1,39 m / ** For pallet fork tines 1.000 HS and 1.200 HS								

Safety grill – so nothing slips: secures the load to the rear

	Order no.	Weight in kg						
	3570550	23						
For big bale fork HS and pallet fork HD								

14 degree adapter – thanks to the improved tipping angle (crowd), everything stays in the bucket

	Order no.	Weight in kg						
	3522000	12						
To improve the tipping angle (crowd) (set: 2 brackets incl. screws) – fits only for buckets and manure forks								

Three-point-linkage-adapter – for the rear-mounted hook implements

	Order no.	Weight in kg						
	3386990	60						
For hook implements in 3 point rear mounting, lifting capacity 1,5 t at the coupling point of the lower linkage								

Conversion kit to hook implements – for the conversion of hook implements to Euro standard

	Order no.	Weight in kg						
	1334090	19						
	1 Set cpl. connection plates (left + right)							

Hooks and eyes – the individual set for conversion to hook implements

	Order no.	Weight in kg						
	3320080							
	1 Set cpl. connection plates (left + right)							

Implement stand – everything tidy: the ideal storage space for up to four implements

	Order no.	Width in m	Height in m	Weight in kg				
	3523120	1,22	2,40	150				
	Delivery without implements.							

Each implement fits – including those from other manufacturers

- On a STOLL front loader, the customer can mount all implements with Euro attachment.
- Coupling systems from other manufacturers also fit a STOLL front loader – with our combined change frame.

Euro

Euro + Alö

Euro - Fr

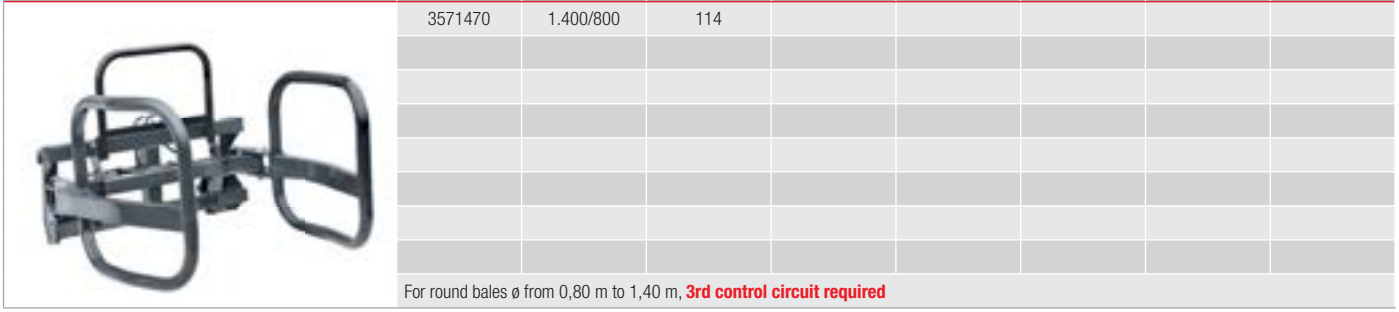
Euro + SMS

THE GLOBAL RANGE OF IMPLEMENTS – PERFECT FOR CLASSICLINE

The ClassicLine stands out due to its flexible application possibilities: everything with the usual STOLL high quality Global Range of Implements.

- Easy to handle
- Flexible in use
- Long life

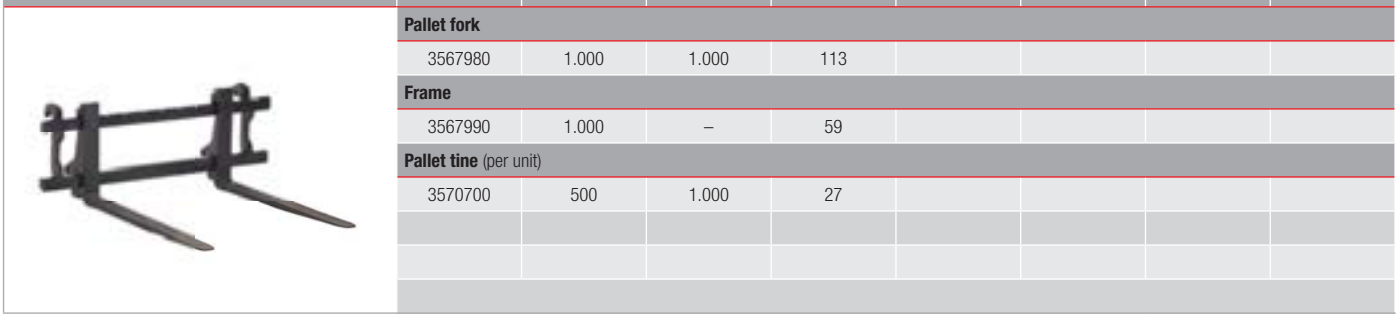
Wrapped bale handler – so your bales wrapped in foil remain undamaged. The foil bale tongs have no sharp edges and have been developed specifically for the transportation and loading of bales wrapped in foil.



Order no.	Opening width in mm (largest/smallest)	Weight in kg
3571470	1.400/800	114

For round bales ø from 0,80 m to 1,40 m, **3rd control circuit required**

Pallet fork – pallet loading made easy. Thanks to its sturdy construction, you can pick up to 1.000 kg at a time with the pallet fork. Adjust the spacing of the pallet tines to suit your needs.



Order no.	Lifting capacity in kg	Tine in mm	Weight in kg
Pallet fork			
3567980	1.000	1.000	113
Frame			
3567990	1.000	–	59
Pallet tine (per unit)			
3570700	500	1.000	27

Universal bucket – ideal for light to moderate use. Your loose bulk material can also be easily loaded.

	Order no.	Width in m	Volume heaped in m³	Volume level heap in m³	Weight in kg			
	3550490	1,40	0,45	0,36	99			
	3550500	1,60	0,52	0,41	109			
	3550510	1,85	0,61	0,48	131			
	3550520	2,10	0,70	0,55	171			

Bale spike – a spike for all bales. Transport round and square bales easily and safely with the bale spike. The tines can be placed in four positions in the frame, depending on the application.

	Order no.	Lifting capacity in kg	Tine in mm	Weight in kg				
	3611810	700	2x800	78				
	3608420	700	2x1.200	70				
	Frame							
	3608430			58				
	Tine							
	0476240		800	5				
	Tine							
	1330130		1.200	9				
	The bale spike has been developed for the handling of round and square bales.							

COMPACT LOADER, LARGE SELECTION – THE IMPLEMENT PROGRAM FOR THE COMPACTLINE

Ideal for all tasks – CompactLine convinces even in narrow space conditions:

- Shovelling, gripping or loading – STOLL implements offer the right solution for every task. Around the house and farm, forestry, gardening and landscaping!
- So that the driver has a clear view of the work area, all implements have a Skid Steer attachment.
- Even small tractors have power: the lightweight and compact construction of implements fits perfectly with CompactLine.

Bucket – for all loading work

Order no.	Width in m	Height in m	Depth in m	Volume level heap in m³	Volume heaped in m³	Weight in kg	
3533440	1,22	0,57	0,60	0,18	0,21	100	
3495570	1,40	0,57	0,60	0,21	0,24	108	
3478580	1,57	0,57	0,60	0,27	0,31	118	
3478590	1,74	0,57	0,60	0,30	0,35	130	

Levelling and grabbing bucket (4-in-1) – four functions at once: shovelling, grabbing, levelling, rapid emptying

Order no.	Width in m	Volume heaped in m³	Weight in kg				
3490770	1,40	0,19	145				
3490780	1,57	0,22	160				

3rd control circuit required

Bucket with grapple – the universal gripper, because thanks to the closed bottom, wet and/or loose materical can also be transported

Order no.	Width in m	Height in m	Depth in m	Opening in mm	Weight in kg		
3535300	1,20	0,67	0,60	950	115		
3535310	1,45	0,67	0,60	950	130		

3rd control circuit required

Fork with grapple – ideal to retrieve and load manure, compost, shrubs and silage

	Order no.	Width in m	Height in m	Dept in m	Opening width in mm	Weight in kg		
	3535320	1,20	0,69	0,61	950	120		
	3535330	1,45	0,69	0,61	950	135		
	3rd control circuit required							

Grip fork – a must in the forestry and landscape conservation: With the strong tines it grabs bulky tree trunks and branches.

	Order no.	Width in m	Opening width in mm	Weight in kg				
	3508220	1,15	870	130				
	3rd control circuit required							

Manure fork – for loading of farmyard manure and compost

	Order no.	Width in m	Height in m	Depth in m	Weight in kg			
	3509620	1,21	0,56	0,67	68			
	3535290	1,45	0,56	0,67	79			

FOR EVEN MORE CHOICES – THE COMPACTLINE IMPLEMENT PROGRAM

Bale spike – compact bale handling in narrow courtyards or stables

Order no.	Tine in mm	Weight in kg
3486330	800	60
Frame		
3486100	–	36
Bale tine (per unit)		
3486320	800	12
Optional pallet tine (per unit)		
3486290	800	12

Pallet fork – the classic to load pallets

Order no.	Lifting capacity in kg	Tine in mm	Weight in kg
3486070	1.000	800	60
Frame			
3486100	500	–	36
Pallet tine (per unit)			
3486290	500	800	12
Optional bale tine (per unit)			
3486320	800	800	12

Top loading grip – the ideal complement to the pallet fork, to retrieve or load logs

Order no.	Opening width in mm	Weight in kg
3520780	870	40
For CompactLine pallet fork (has to be ordered separately) I **3rd control circuit required**		

Log grapple – grab and load logs individually

Order no.	Width in m	Opening width in mm (max.)	Weight in kg
3556810	0,29	750	115
Log grapple without arm (can be combined with arm of bucket)			
3611140			
Rotator optional			
3601520			
3rd control circuit required			

Shovel – dig narrow, deep trenches – up to 1,16 m below ground level

Order no.	Width in m	Working depth below ground (m)	Swivel angle	Weight in kg
3557480	0,30	1,16	118 °	105
Digging shovel without beam (can be combined with arm of log grapple)				
3611160				
Beam Ditching shovel				
3599580	0,80			
3rd control circuit required				

Three-point-adapter – for the rear mounting of implements for CompactLine onto tractors

Order no.	Payload in kg	Weight in kg
3601100	500	38

Attachment frame Euro-Skid – mount implements with Euro-attachment onto a Skid Steer suspension

Order no.	Weight in kg
3547310	23,5

Implement adapter for John Deere Compact Front Loader – real STOLL quality on John Deere compact loaders

Order no.	Weight in kg
3571680	30

Subject to modifications. Some photographs show optional equipment.

STOLL
The Loader Specialist.

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