

IMPLEMENTS



ORIGINAL STOLL IMPLEMENTS
FEEL THE DIFFERENCE





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:

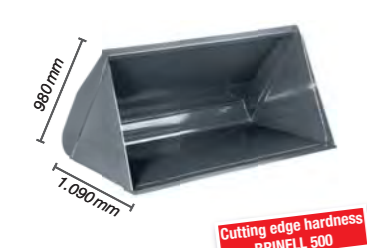
- High level of robustness, low wear and low weight thanks to the use of fine grain steel.
- Easy work even with sticky products – the conical shape, which opens up towards the cutting edge, makes this possible.
- The cutting edge can withstand the toughest stress – day after day, year after year.

ROBUST U – for universal, light to moderate use




	Order no.	Width in m	Volume heaped in m ³	Volume level heap in m ³	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 m ³	Volume level heap in m ³	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 m ³	Volume level heap in m ³	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



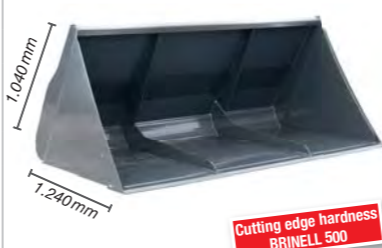
	Order no.	Width in m	Volume heaped in m ³	Volume level heap in m ³	CUTTING EDGE Brinell 500 HB	Weight in kg	Tines
	3436990	1,50	0,60	0,52	150 x 16	177	5
	3437000	1,70	0,68	0,59	150 x 16	196	6
	3437010	1,90	0,74	0,64	150 x 20	249	6
	3437020	2,05	0,81	0,70	150 x 20	266	7
	3437030	2,20	0,87	0,76	150 x 20	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 m ³	Weight in kg
	3492030	1,70	0,60	350
	3492040	1,90	0,79	400
	3492050	2,10	0,91	433

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 m ³	Volume level heap in m ³	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 m ³	Volume level heap in m ³	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 m ³	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 m ³	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 m ³	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 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 m ³	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 m ³	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								


Bale carrier rear H – ideal for transporting round bales

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


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								


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 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								

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 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 x 1.200	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				


NEW

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						
<small>*For bale tines H, HS + folding / Tube length 1,39 m / ** For pallet fork tines 1.000 HS and 1.200 HS</small>								


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

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

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

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


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

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


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

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

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

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

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				
<small>Delivery without implements.</small>								

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 + Alö



Euro - Fr



Euro



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								


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			

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					

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	68				
	3608420	700	2x1.200	76				
	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 m ³	Volume heaped in m ³	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

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

	Order no.	Width in m	Height in m	Depth 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

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

	Order no.	Width in m	Volume heaped in m ³	Weight in kg
	3490770	1,40	0,19	145
	3490780	1,57	0,22	160

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

Bucket with grapple – the universal gripper, because thanks to the closed bottom, wet and/or loose material 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


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) 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				
	NEW 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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