# Complete catalogue 2022



Machinery and equipment for agriculture and forestry Valid from 07.02.2022

## Because perfect grassland begins with technology.



You can find our machinery as well as a lot of useful information about grassland maintenance in our complete range of grassland maintenance technology. Please feel free to contact us or your dealer.



GRASSLAND MAINTENANCE TECHNOLOGY | Complete Range

düvelsdorf



#### QUALITY FROM OUR OWN PRODUCTION EXPERT, EXACTING AND RELIABLE

The düvelsdorf company is your expert partner for the development, manufacture and distribution of machinery and equipment for agriculture, municipal services and industry.

In more than 90 years, düvelsdorf has developed into an agricultural machinery manufacturer operating throughout Europe. The machines stand out in particular for their long service life and practical handling.

The new düvelsdorf product catalogue gives you a complete and quick overview of our diverse range.

If you have any questions about the products, please contact your local düvelsdorf dealer, who will be delighted to help you.

Sincerely your düvelsdorf Team

Key

Our products' special features are illustrated by icons next to the product name.



Powder coating

NEW to the range

Product video on the düvelsdorf YouTube channel

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#### NEW PRODUCTS



Box scraper | p. 70



#### Triangle hitch CAT 0 | p. 86





#### Adapter, 2.5 t | p. 58



#### **GREEN.RAKE** mini





The municipal rake *GREEN.RAKE* mini stands out with its compact size of 1.50 m or 2.00 m. The *GREEN.RAKE* mini is ideal for use in municipal areas or in fruit-growing and viticulture.

It flattens piles of earth and ventilates the turf in various stages, thereby making it the perfect machine for grassland maintenance e.g. in tree plantations or parks.

- > Attachment category CAT 1
- > Adjustable tine section

MUNICIPAL RAKE

- > 10 mm tines
- > 83 mm tine spacing
- > Powder-coated frame
- > Tine guard

Designation	kg PG	Art. No.
Municipal rake 1.50 m	153 26	13150
Municipal rake 2.00 m	178 26	13200







#### Grassland harrow 2 m, 3-row

Grassland harrow 3 m, 3-row

- Available in 3 rows: Harrows 2 m, 3 m, 4 m and 5 m
- Available in 4 rows: Harrows 4 m, 5 m, 6 m and 8 m
- 3-point attachment (lower linkage ball diameter 44 mm, lower linkage spacing 435 mm): Harrows 2 m, 3 m, 3-row and 4 m, 3-row
- > 3-point attachment CAT 2 (strengthened): Harrows from 4 m, 4-row
- Assembly kit for hydraulic folding of the side elements incl. safety lock possible for harrows from 4 m
- > Optimum ground adjustment
- Robust hinge technology
- Quickly ready for work
- > Full number of cast stars to make use of the complete working width
- > Minimised wear of steel rings due to optimised shape of cast stars
- > Combination stars made of high-quality grey cast iron
- > Powder-coated frame
- > Transport width 2 m: 2.10 m
- > Transport width 3 m: 1.75 m
- Transport width 4 m, 4 m 4-row, 5 m 4-row: 2.10 m

Designation	kg	PG	Art. No.
Grassland harrow 2 m, 3-row	176	25	17200
Grassland harrow 3 m, 3-row	220	25	17300

Grassland maintenance





#### Grassland harrow 4 m, 3-row



Grassland harrow 5 m, 4-row

Designation	kg	PG	Art. No.
Grassland harrow 4 m, 3-row	286	25	17400
Grassland harrow 4 m, 4-row	335	25	17406
Grassland harrow 5 m, 4-row	400	25	17506
Grassland harrow 5 m, 4-row, with hose set	450	25	17508
Hydraulic attachment kit 4 and 5 m harrow incl. safety lock and hose set	50	25	16100



Grassland harrow 6 m, 4-row

- > 4-row
- > Optimum ground adjustment
- Robust support frame
- Powder-coated or galvanised frame
- Hydraulic hinge
- > Robust hinge technology
- > Quickly ready for work
- Safety lock for safe road transport
- Robust 3-point hitch CAT 2
- > Full number of cast stars to make use of the complete working width
- Minimised wear of steel rings due to optimised shape of cast stars
- > Combination stars made of high-quality grey cast iron
- Transport width: 2.90 m

Designation	kg	PG	Art. No.	
Grassland harrow 6 m, 4-row, with hose set	650	25	17606	
Grassland harrow 6 m, 4-row galvanised	650	25	20606	
Grassland harrow 8 m, 4-row, with hose set	814	25	17806	
Lighting set for grassland harrow, only with hydr. operation	20	25	19700	

Note: Delivered unassembled. Assembly time approx. 1 hour.



Grassland harrow 8 m, 4-row



Grassland harrow 6 m, 4-row galvanised





- > Towing and raking in one operation
- > Harrow levels molehills and other unevenness
- > Tine section removes moss and aerates firm soil
- > Tine section can be retrofitted for grassland harrows 6m, 4-row built in 2012 or later

Technical data	
Working width	6 m
Tine spacing	120 mm
Bar spacing	300 mm
Tine diameter	10 mm
Number of tines	51
Setting positions	4

Designation	kg	PG	Art. No.
Grassland harrow 6 m, 4-row with tine section	882	25	21100
Tine section extension kit for grassland harrow 6 m, 4-row	232	25	21000
Lighting set for tine section	14	25	21150
Note: Delivered unassembled. Assembly time: approx. 2-3 hours.			

#### **GRASSLAND HARROW LDO**







#### LDO 6 m

The grassland harrow LDO with 6 m working width and 4-row harrow mesh is a further development of the tried and tested 6 m grassland harrow. It is open at the rear for even better adjustment to the ground.

The sturdy hinges at the front and rear guarantee a high level of stability.

- Robust 3-point attachment CAT 2
- > 4-row
- > Light frame
- > Powder-coated frame
- > Hydraulic hinge
- > Safety lock for safe road transport
- Transport width: 2.90 m

Designation	kg PG Art. No.
Grassland harrow LDO 6 m, 4-row, with hose set	610 25 17610
Note: Delivered unassembled. Assembly time approx, 1 hour	

Note: Delivered unassembled. Assembly time approx. 1 hour.

Grassland maintenance

#### **GRASSI AND HARROW HDO**





#### HDO 6 m. unfolded

The grassland harrow HDO is a grassland harrow based on the HD harrow. The frame's open construction ensures a particularly good adjustment to the ground to ensure excellent flattening of molehills, cow pat and other residues.

The grassland harrow HDO is equipped with the heavy 4.5 kg HD stars.

- > Robust angle iron frame
- > Powder-coated frame
- Robust 3-point attachment CAT 2
- > Large hinges
- > Safety lock for safe road transport
- > Heavy 4.5 kg HD stars
- > Transport width: 3.00 m

#### Optional

- > Seeders
- > Tread
- > Skid
- LED lighting set

Designation	kg	PG	Art. No.
Grassland harrow HDO 6 m, 4-row	1080	26	15600
Grassland harrow HDO 8 m, 4-row	1230	26	15800
Tread	80	26	18100
Skid, each	6	26	18200
LED lighting set	30	26	18109

Note: Delivered unassembled. Assembly time approx. 5 hours.

14 Assembly optional: €300.00 plus freight surcharge for an assembled 8 m harrow of €300.00

#### GRASSLAND HARROW HD





#### Grassland harrow HD 6 m, 4-row

The grassland harrow HD has a particularly robust frame. The robust joints, the strong 3-point hitch and the large cylinders make the HD suitable for professional use. A safety lock comes as standard on the hydraulic cylinders to prevent the harrow from opening unintentionally when driving on the road.

The grassland harrow HD is equipped with 4.5 kg HD stars.

- Powder-coated frame
- Robust 3-point attachment CAT 2
- > Large hinges
- > Safety lock for safe road transport
- > Heavy 4.5 kg HD stars
- > Transport width: 3.00 m

#### Optional

- Seeders
- Tread
- > Skid
- > LED lighting set





Designation	kg	PG	Art. No.
Grassland harrow HD 6 m, 4-row	1100	26	14600
Grassland harrow HD 8 m, 4-row	1250	26	14800
Tread	80	26	18100
Skid, each	6	26	18200
LED lighting set	30	26	18110

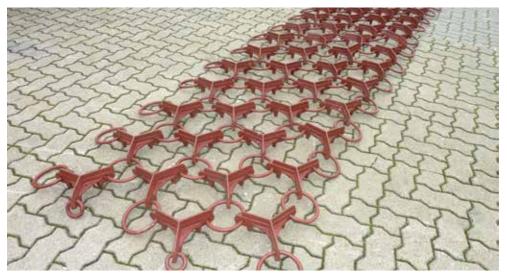
Note: Delivered unassembled. Assembly time: approx. 5 hours.

Assembly optional: €300.00 plus freight surcharge for an assembled 8 m harrow of €300.00

**Grassland** maintenance

All prices net plus statutory value added tax. Non-binding technical data, subject to alteration without notice!

#### **GRASSLAND HARROW ACCESSORIES**



Spare mesh



HD star

#### Skid

Designation	kg	PG	Art. No.
Mesh 2 m, 3-row	54	25	18210
Mesh 3 m, 3-row	82	25	18310
Mesh 4 m, 3-row	111	25	18410
Mesh 5 m, 3-row	145	25	18510
Mesh 6 m, 3-row	168	25	18610
Mesh 4 m, 4-row	137	25	18411
Mesh 5 m, 4-row	189	25	18511
Mesh 6 m, 4-row	223	25	18611
Mesh 8 m, 4-row	302	25	18621
HD mesh 6 m, 4-row	306	25	18612
HD mesh 8 m, 4-row	409	25	18622
Combination star	2.2	25	16005
HD star	4.5	25	16010
Ring (without illustration)	0.55	25	16020
Skid for 6 m and 8 m grassland harrows	4.5	25	18850

#### PHOTOGRAPHS FROM PRODUCTION









## 5 good reasons for maintaining grassland.

Grassland maintenance increases the basic feed quantity and quality.

Damaged grass cover can be regenerated with the right maintenance technology and thus avoid the need for new planting.

3

düvelsdorf

Raking and reseeding prevent the growth of unwanted, inferior quality grasses such as rough bluegrass, and enable the establishment of high-quality grasses and herbs.

4

Strong grass cover is more resistant to damage when it is driven over and during adverse weather conditions.

> With an outlay of just €100/ha an economic surplus yield of €300 - €500/ha is possible through raking and reseeding.

You can find our machinery as well as a lot of useful information about grassland maintenance in our complete range of grassland maintenance technology. Please feel free to contact us or your dealer.

## Rakes and rollers for every application





GREEN.RAKE expert



TERRA.ROLLER expert



GREEN.RAKE classic





GREEN.ROLLER classic

#### Seeders



We have a range of seeder designs so we can provide the right machine for every application. There are differences in the number of outputs and their diameters, as well as in the blower drive unit and the resulting conveying capacity.

Three different controls are available for the seeders. The electric seeders (ES 8 Standard / ES 8 Turbo) are equipped with the Profi control. This allows the seeder to be switched on and off from the cab, the spread rate to be continuously adjusted and a calibration test to be carried out. The Profi Speed control is optionally available for the ES 8 Turbo, which enables speed-dependent sowing.

#### The **SEED.CON** control is available for all Turbo seeders.

This wireless control with intuitive user interface is controlled via your own smartphone or tablet. All settings can be made either from the cab or directly next to the device. The control allows a speed-dependent regulation of the spread rate.





In addition to the use of a smartphone/tablet, operation (including parallel) can be executed via an ISOBUS terminal.

#### GREEN.ROLLER classic





With the düvelsdorf *GREEN.ROLLER* classic meadow rollers, all components such as the unbraked/braked chassis as well as LED lighting can be retrofitted. Furthermore, the meadow rollers can be combined to form a coupled trailer.

- Robust frame made of 180 mm square tubing
- > Drum diameter approx. 1200 mm
- Drum wall thickness min. 12 mm
- > Continuous shaft in the rolling element
- > Centre partition
- > 2 x water filler necks
- Spherical roller bearings
- Spring-loaded, adjustable scraper
- Parking support, adjustable spindle
- 2.70 roller has a transport width of 3.00 m

#### Optional

- Chassis
- unbraked/braked
- > LED lighting set



Coupling cable attachment kit

Designation	kg	PG	Art. No.
GREEN.ROLLER classic <sup>1</sup> 2.50 m	2050	30	15250
GREEN.ROLLER classic <sup>1</sup> 2.70 m	2170	30	15275
GREEN.ROLLER classic <sup>1</sup> 3.00 m	2400	30	15300
LED lighting set	8	30	15700
Coupling cable kit	90	30	15900
<sup>1</sup> using secondary raw materials			

Note: Delivered unassembled. Assembly time approx. 0.5 hours.

**Buckets / Forks** 

#### **GREEN.ROLLER** classic CHASSIS





#### **GREEN.ROLLER** classic chassis, unbraked

The unbraked chassis means the roller can be transported comfortably on public roads up to an axle load of 3000 kg and a speed of 25 km/h.

#### Standard equipment for the GREEN.ROLLER classic

> Tyres 11.5/80-15.3

- > Axle unbraked
- Lighting with warning signs

#### **GREEN.ROLLER** classic chassis, braked

The roller can be braked via the compressed air brake system by swivelling the chassis over. The filled roller can be easily moved at speeds of up to 25 km/h in public road traffic. It is equipped with a compressed air brake system and a TÜV certificate for obtaining a general operating permit as standard.

#### Standard equipment for the *GREEN.ROLLER* classic

> Tyres 12.5/80-18

> Drum is braked by the chassis

Axle braked

- TÜV certificate (not for 3 m)
- > Lighting with warning signs

Designation	kg PG Art. No.
<b>GREEN.ROLLER</b> classic chassis <sup>1</sup> 2.50 m, unbraked	2600 30 16250
GREEN.ROLLER classic chassis <sup>1</sup> 2.70 m, unbraked	2720 30 16275
<b>GREEN.ROLLER</b> classic chassis <sup>1</sup> 3.00 m, unbraked	2950 30 16300
<b>GREEN.ROLLER</b> classic chassis <sup>1</sup> 2.50 m, air-braked	2650 30 17250
GREEN.ROLLER classic chassis <sup>1</sup> 2.70 m, air-braked	2770 30 17275
<b>GREEN.ROLLER</b> classic chassis <sup>1.2</sup> 3.00 m,air-braked	3000 30 17300
<sup>1</sup> using secondary raw materials <sup>2</sup> without TÜV certificate	

<sup>1</sup> using secondary raw materials <sup>2</sup> without TUV certificate Note: Delivered unassembled. Assembly time approx. 2.5 hours.

#### GREEN.ROLLER eco





**GREEN.ROLLER** eco is supplied with a 3-point hitch as standard.

Scraper, parking support and water filling nozzle come as standard.

A tow bar is available as an option.



#### Drawbar

- > Roller body diameter: 820 mm
- 3-point attachment CAT 2
- Powder-coated frame
- > 9 mm rolling element wall thickness
- 2 x water filler necks

Designation	kg l	PG	Art. No.
GREEN.ROLLER eco <sup>1</sup> 1.50 m	486	30	11150
GREEN.ROLLER eco <sup>1</sup> 2.00 m	648	30	11200
GREEN.ROLLER eco <sup>1</sup> 2.50 m	810	30	11250
Drawbar <i>GREEN.ROLLER</i> eco	60	30	11050
lucing cocondary raw materials			

<sup>1</sup> using secondary raw materials

#### LAWN ROLLER



Ideal for use in gardens and municipal areas. Simply pull by hand with a handle or hang on to the ride-on mower with the towing eye.

- > Diameter: 65 cm
- > Working width: 85 cm
- Empty weight: 90 kg
- > Weight filled with water: approx. 400 kg
- Wall thickness: 6 mm
- > Adjustable, spring-loaded scraper
- > With handle and towing eye as standard
- Powder-coated frame
- > 2 x water filler necks

Designation	kg	PG	Art. No.
Lawn roller	90	30	12085

## Because your farmland deserves special technology.



Because your farmland deserves farmland technology. special technology.

düvelsdorf

You can find our machinery for comprehensive soil cultivation in our complete range of agricultural technology.

Please feel free to contact us or your dealer.



Agricultural technology | Complete range

#### Versatile soil rollers

#### TERRA.ROLLER eco 2.50 / 3.00 m

The **TERRA.ROLLER** eco with Cambridge or toothed rings ensures optimum reconsolidation in the field. Its compact design keeps the weight close to the tractor, making it easy to handle even with smaller tractors.





#### FRONT PACKER

The front packer is the ideal solution for a well-prepared seedbed. In addition, the soil is optimally reconsolidated.

#### TERRA.ROLLER expert with preparation tools

In the field, the **TERRA.ROLLER** expert professional roller impresses with uniform ground pressure and optimum adjustment to the terrain. The pressure is adjusted mechanically or hydraulically, depending on the equipment version. The hydraulically adjustable levelling bar for reconsolidating and crumbling the soil, as well as the knife roller for cutting stubble, catch crops and controlling the European corn borer, are available as options.

The **TERRA.ROLLER** expert can be supplied with a seeder on request. The compressed air brake system, also available as an option, ensures safe road travel.







The **TERRA.ROLLER** eco with Cambridge or toothed rings is suitable for versatile tasks in arable and grassland. With the CAT 1 and CAT 2 three-point hitch, it can be used both as a front packer as well as a three-point roller at the rear.

It is also possible to couple the roller with the *GREEN.RAKE* expert in order to use it for grassland reconsolidation directly behind the rake. A seeder can also be mounted.

Additional information regarding the **TERRA.ROLLER** eco can be found in our complete range of grassland maintenance technology and agricultural technology. Please ask your dealer.

Designation		kg	PG	Art. No.
<b>TERRA.ROLLER</b> eco 2.5 m Cambridge Ø 460 mm	NEW	760	29	29030
TERRA.ROLLER eco 2.5 m Cambridge Ø 550 mm	NEW	1200	29	29230
<b>TERRA.ROLLER</b> eco 2.5 m toothed ring*	NEW	1120	29	29130
TERRA.ROLLER eco 3.0 m Cambridge Ø 460 mm		830	29	30030
TERRA.ROLLER eco 3.0 m Cambridge Ø 550 mm		1110	29	40230
<b>TERRA.ROLLER</b> eco 3.0 m toothed ring*		1130	29	30130
* The toothed rings are made of ductile iron.				

#### FRONT PACKER





The düvelsdorf front packer is the solution for a well-prepared seedbed and therefore the ideal preparation for successful sowing. When the front packer passes over the soil, it optimally reconsolidates the ground and breaks clods of soil into fine crumbs. The reconsolidation prevents the tractor from sinking into the ground as much and reduces ruts. The front packer's half-shell toothed rings are made of high-quality ductile iron and have a high tare weight. The bolted connections allow guick assembly without dismantling the entire roller. Scrapers are placed between the rings to prevent sticking. The optional preparation tools increase the usefulness of the machine and are recommended depending on your soil conditions.

- Robust, powder-coated frame
- Half-shell toothed rings made of ductile iron

You can find more information in our complete range of agricultural technology. Please ask your dealer.

Designation	kg PG	Art. No.
Front packer 3 m	850 27	10300
Tine attachment	275 27	11100
Levelling bar	300 27	11300
Knife roller	510 27	11200

**Buckets / Forks** 

Silage technology

#### DRUM MOWER

#### **d**CUT





The düvelsdorf drum mower **CUT** is designed for use on all meadows and fields. Whether as a secondary mower for large farms, or as a single mower for part-time or small farms – this mower is suitable for all farm sizes. The drive shaft must be removed when swivelling into the transport position.

Working width in m	1.35 MINI	1.35	1.65	1.85	2.10
Hydraulic lifting*	No	No	optional	optional	Yes
Number of drums	2	2	2	2	2
Drum diameter in m	0.63	0.63	0.78	0.88	1.0
Number of blades	4 (2x2)	4 (2x2)	6 (2x3)	6 (2x3)	8 (2x4)
Surface area output in ha/h	1.0	1.0	1.4	1.9	2.5
Power requirement in hp (approx.)	25	25	40	60	95
Attachment	CAT 1 + CAT 2	CAT 1 + CAT 2	CAT 1 + CAT 2	CAT 2	CAT 2 + CAT 3
Drive shaft	optional	optional	optional	optional	Yes
Integrated freewheeling	Yes	Yes	Yes	Yes	Yes
* II   I'fr ' OF0					

\* Hydr. lift swings 85° upwards

Designation	kg	PG	Art. No.
Drum mower <b>@<i>cut</i></b> 1.35 m MINI**	280	28	11100
Drum mower <b>@<i>cut</i></b> 1.35 m **	300	28	11200
Drum mower <b>@<i>cut</i></b> 1.65 m	349	28	11300
Drum mower <b>@<i>cut</i></b> 1.85 m	410	28	11400
Drum mower <b>@<i>cut</i> 2.10</b> m	571	28	11500
Hydraulic lifting <b>@cut</b> 1.65 m	15	28	20100
Hydraulic lifting <b>@cu</b> t 1.85 m	15	28	20105
Drive shaft	8	28	20110

\*\* The lateral offset between the PTO shaft and the drum is 630 mm for the dCUT 1.35 MINI, and 880 mm for the dCUT 1.35.

Note: Delivered unassembled. Final assembly approx. 2 hours (side plates, swath protection)

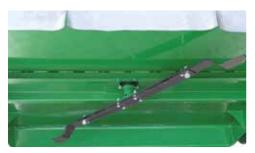
SWING ARM MOWER





Silage technology

Grassland maintenance





Blade carrier

Blades

The düvelsdorf swing arm mower with 2 m working width is ideal for mowing long grass on small and medium-sized fields and pastures.

It is possible to mount the hitch in several positions so that the mulcher can be driven laterally offset behind the tractor.

The mowing height can be adjusted at the skids.

- > Seed shaft as standard
- **CAT 2**
- > For tractor sizes from 40 50 hp

Designation	kg PG	Art. No.
Swing arm mower 2 m	400 26	30200

Note: Delivered unassembled. Assembly time approx. 1 hour. Delivery does not include gear oil.

All prices net plus statutory value added tax. Non-binding technical data, subject to alteration without notice!

Buckets / Forks

#### SILAGE ROLLER





The silage roller, with its high tare weight and large drum, offers very good silage compaction with good rolling characteristics. The drum's twelve fins are used for deep compaction. When working in silage walls, the four rolling elements on the frame prevent damage to the silage roller and walls. By using the optional edge wheel (which can be retrofitted to any silage roller), the side/edge of the silage can be additionally compacted.

- > CAT 2 / CAT 3
- > Boom to horizontal: up to approx. 52° (adjustment range)
- > Drum diameter: 1070 mm
- > Water filling: 1000 l
- > Towing eye: 15 t
- LED lighting
- > Transport width: 3.00 m
- > Max. total weight with 2 wheels: 3100 kg

#### Advantages of the silage roller

- High tare weight
- Individual ballasting with up to 1000 I water
- Deeply effective compaction when driving over silage
- Rolling element on frame for use in silage walls Optional:
- Boom with/without wheel(s) (500/50 R 17)



Designation	kg PG	Art. No.
Silage roller	1770 29	11300
Boom without wheel	135 29	11350
Boom with 1 wheel	220 29	11360
Boom with 2 wheels	330 29	11370

#### MAIZE LEVELLER

During the maize harvest, it is important for fodder to be levelled and compacted; this still has to be guaranteed even given the high efficiency rate of today's forage harvesters.

With a total width of 3.00 metres, the maize leveller does not exceed the permissible transport width for public roads. The 3.70 m maize leveller is only intended for use within the farm due to its dimensions. The blade is suitable for 3-point attachment CAT 2 and CAT 3 in front or rear hydraulics.

The pulling point between the bottom links allows other implements to be towed without putting load on the top link. Viewing slots give a good view of the working area.

- > Robust design
- > Depth: 60 cm
- > Height: 120 cm
- > Side wall depth: 45 cm
- > Wall thickness: 10 mm
- > With towing eye
- > Integrated skids

Designation

Designation	ikg –	10	7 (11, 110).
Maize leveller 3.00 m	630	29	20300
Maize leveller 3.70 m	725	29	20370







Silage technology

#### TELESCOPIC MAIZE LEVELLER



- > Telescopic working width with continuous adjustment
- Compact design and short stem length ensure high manoeuvrability in small bunker silos and good driving characteristics on the road
- > Safe road travel through cut-off valve
- > Integrated towing eye
- Height: 1350 mm
- > Blade depth: 500 mm
- > Hydraulic system: 1 x double-acting
- CAT 2 + CAT 3
- > Hardox cutting
- > Wall thickness: 10 mm

#### Optional:

> Side lighting



Designation	kg	PG	Art. No.
Telescopic maize leveller 2.60 m - 4.00 m	1685	29	21400
Telescopic maize leveller 3.00 m - 4.40 m	1800	29	21440
LED lighting set	4	37	12297

#### BALE WRAPPER





- > Bale diameter: 1000 1500 mm
- Max. bale weight: approx. 800 kg
- Hydraulic drive, 1 x single-acting control valve + unpressurised return flow approx. 30 l/min
- Film stretcher for 500 mm or 750 mm film
- Wrapping time: approx. 1.5 minutes
- > External loading
- Tilt table for bale unloading by lifting the three-point hydraulic system
- > Electronic wrapping counter
- > Semi-automatic film cutting
- > Power requirement from approx. 40 hp
- Length 2600 mm, height 1570 mm, transport width 1200 m
- > CAT 2 three-point attachment





Designation	kg	PG	Art. No.
Bale wrapper	440	28	24100

#### MANURE FORK WITH PAWL ATTACHMENT





Manure fork for front loader with pawl attachment. Sturdy spring steel tines 800 mm long.



- > Sturdy design
- > Available in 3 sizes
- > Also available in wider version (1.40 m)
- > Spring steel tines (800 mm long)
- > Pawl hook available for STOLL loaders

Designation	kg	PG	Art. No.
Manure fork size 2 pawl attachment 0.80 m, 5 tines	76	35	19520
Manure fork size 3 pawl attachment 1.00 m, 6 tines	86	35	19530
Manure fork size 3 pawl attachment 1.40 m, 8 tines	107	35	19540
Spare tine 800 mm, each	4	35	19800
Long pawl hook for STOLL loader	2	35	19531

#### SOIL BUCKET WITH PAWL ATTACHMENT





Soil bucket for front loader with pawl attachment

- > Sturdy design
- > Available in 3 sizes
- > Pawl hook available for STOLL loaders

Designation	kg	PG	Art. No.
Soil bucket size 2 pawl attachment 0.80 m, 0.2 m <sup>3</sup>	90	35	19002
Soil bucket size 3 pawl attachment 1.00 m, 0.25 m <sup>3</sup>	102	35	19003
Soil bucket size 2/3 pawl attachment 1.80 m, 0.4 m <sup>3</sup>	193	35	19008
Long pawl hook for STOLL loader	2	35	19531

#### LIGHT GOODS BUCKET EURO





Attachments for farmyard loader, wheel loader, telescopic loader per order - see p. 99

> Dimensions

Height inside: 530 mm, outside: 655 mm Depth inside: 740 mm, outside: 805 mm

- > Scrape rail
- > Lateral reinforcing beads
- > Forged hook
- > At height 1.20 m: 1 x middle bar
- > Up to size 1.40 m: 2 x middle bars

Designation	kg	PG	Art. No.	
Light goods bucket 1.20 m EURO, 0.28 m <sup>3</sup>	112	33	12120	10
Light goods bucket 1.40 m EURO, 0.34 m <sup>3</sup>	124	33	12140	ž
Light goods bucket 1.60 m EURO, 0.38 m <sup>3</sup>	144	33	12160	/ Fc
Light goods bucket 1.80 m EURO, 0.43 m <sup>3</sup>	152	33	12180	ets
Light goods bucket 2.00 m EURO, 0.48 m <sup>3</sup>	163	33	12200	Ŷ
Light goods bucket 2.20 m EURO, 0.53 m <sup>3</sup>	180	33	12220	B
Other attachments available on request (e.g. Weidemann, Schäffer, Volvo, Bobcat,)				

All prices net plus statutory value added tax. Non-binding technical data, subject to alteration without notice!

35

#### SOIL BUCKET EURO





> Dimensions:

Height inside: 640 mm, outside: 735 mm Depth inside: 890 mm, outside: 980 mm

- > Conical construction
- > Forged hook
- > Scrape rail
- > Lateral reinforcing beads
- > Thickness: 5 mm

Designation	kg	PG	Art. No.
Soil bucket 1.20 m EURO, 0.4 m <sup>3</sup>	183	33	15120
Soil bucket 1.40 m EURO, 0.5 m <sup>3</sup>	200	33	15140
Soil bucket 1.60 m EURO, 0.6 m <sup>3</sup>	213	33	15160
Soil bucket 1.80 m EURO, 0.7 m <sup>3</sup>	230	33	15180
Soil bucket 2.00 m EURO, 0.8 m <sup>3</sup>	247	33	15200
Soil bucket 2.20 m EURO, 0.9 m <sup>3</sup>	282	33	15220
Soil bucket 2.40 m EURO, 1.0 m <sup>3</sup>	312	33	15240
Soil bucket 2.60 m EURO, 1.1 m <sup>3</sup>	326	33	15260
Other attachments available on request (e.g. Weidemann, Schäffer, Volvo, Bobcat,)			

# BULK MATERIAL SHOVEL EURO





- Robust construction
- > EURO attachment
- > Dimensions: Height inside: 820 mm, outside: 935 mm Depth inside: 1150 mm, outside: 1212 mm
- Scrape rail
- Thickness: 5 mm

Attachments for farmyard loader, wheel loader telescopic loader per order - see p. 99

Designation	kg PG	Art. No.
Bulk material bucket 2.00 m EURO, 1.60 m <sup>3</sup>	404 35	20200
Bulk material bucket 2.30 m EURO, 1.85 m <sup>3</sup>	433 35	20230
Other attachments available on request		

Other attachments available on request (e.g. Weidemann, Schäffer, Volvo, Bobcat,...)

## MANURF FORK FURO





Cone sleeves welded into the frame

Sturdy manure fork for front loader with EURO attachment and robust spring steel tines, each 800 mm long.

- > EURO attachment
- Available with 8, 10 or 12 tines
- > Wearing rail

	vvealing rail				Ş
Designation		kg	PG	Art. No.	Forl
Manure fork EURO 1.37 m, 8 tines		130	35	19037	kets /
Manure fork EURO 1.73 m, 10 tines		152	35	19073	ЧЧ К
Manure fork EURO 2.10 m, 12 tines with middle bar		178	35	19121	Bu
Manure fork EURO 2.47 m, 14 tines with middle bar	NEW	178	35	19140	
Spare tine 800 mm, each		4	35	19800	

All prices net plus statutory value added tax. Non-binding technical data, subject to alteration without notice! 37

## MANURE AND SILAGE FORK FURO





Practical manure and silage fork with hydraulic gripper. With two double-acting hydraulic cylinders, the tongs grip powerfully. This ensures that the goods to be transported remain All tines are replaceable.

- FURO attachment
- Robust steel construction
- Wearing rail

**Note:** A pressure relief valve is required for hydraulic pressure above 180 bar.

>	Tine	length:	800	mm

Tines with anti-twist feature



Note: Delivered unassembled. Assembly time: approx. 1.5 hours.

# POWER GRAB SHOVEL BUCKET EURO





> EURO attachment

> Sturdy gripping tines

> Scrape rail

Attachments for farmyard loader, wheel loader, telescopic loader per order - see p. 99

- > 2 hydraulic cylinders
- Robust bucket substructure
- > Large opening width: 1.50 m
- Removable side pockets
- > Removal from the wall is possible with the gripper fully open

Dimensions:

- Bucket height: 630 mm
- Bucket depth: 860 mm
- Device height compl. closed: 930 mm



1.60 m power grab shovel bucket attachment is only possible with central locking lever. A pressure relief valve is required for hydraulic pressure above 180 bar.

		_		
Designation	kg	PG	Art. No.	S
Power grab shovel bucket 1.60 m EURO, 0.75 m <sup>3</sup>	450	35	22160	-io-
Power grab shovel bucket 1.80 m EURO, 0.85 m <sup>3</sup>	470	35	22180	s / F
Power grab shovel bucket 2.00 m EURO, 0.95 m <sup>3</sup>	500	35	22200	ket
Power grab shovel bucket 2.20 m EURO, 1.05 m <sup>3</sup>	525	35	22220	n
Pressure relief valve	1	35	17960	Ξ
Other attachments available on request (e.g. Weidemann, Schäffer, Volvo, Bobcat,)				

Mowers / Mulchers

**Grassland** maintenance

All prices net plus statutory value added tax. Non-binding technical data, subject to alteration without notice! 39

## MANURE BUCKET EURO





The manure bucket is designed to remove and load manure.

It is suitable for front loaders with EURO attachment.

The removable side pockets, which make it easier to remove the manure, are a particular highlight.

- > EURO attachment
- Bucket: 1.80 m and 2.00 m
- > Removable side pockets
- Number of tines: 8 or 9 tines
- > Scrape rail
- > 2 hydraulic cylinders
- > 1 double-acting connection required
- > Large opening width: 1.45 m
- Removal from the wall is possible with the gripper fully open

Designation	kg PG Art. No.
Manure bucket 1.80 m EURO, 0.7 m <sup>3</sup> , 8 tines	376 35 25180
Manure bucket 2.00 m EURO, 0.8 m <sup>3</sup> , 9 tines	414 35 25200
Other attachments available on request	

Dimensions:

- Bucket height: 600 mm
- Bucket depth: 850 mm
- Height of device cpl. closed: 900 mm

# SOIL BUCKET FOR FARMYARD LOADER





Robust construction

## > Weidemann and Schäffer attachments

- > Width 1.00 1.20 m
- > Versatile use
- > Scrape rail

Dimensions:

> Height inside 630 mm, outside 737 mm

> Depth inside 900 mm, outside 980 mm

Designation	kg	PG	Art. No.
Soil bucket 1.00 m Weidemann hydraulic, 0.3 m <sup>3</sup>	172	32	10020
Soil bucket 1.20 m Weidemann hydraulic, 0.4 m <sup>3</sup>	205	32	10120
Soil bucket 1.00 m Weidemann/plate, 0.3 m <sup>3</sup>	163	32	10025
Soil bucket 1.20 m Weidemann/plate, 0.4 m <sup>3</sup>	196	32	10125
Soil bucket 1.00 m Schäffer hydraulic 40 mm*, 0.3 m <sup>3</sup>	175	32	10040
Soil bucket 1.20 m Schäffer hydraulic 40 mm*, 0.4 m <sup>3</sup>	208	32	10140
Soil bucket 1.00 m Schäffer hydraulic 34 mm, 0.3 m <sup>3</sup>	168	32	10045
Soil bucket 1.20 m Schäffer hydraulic 34 mm, 0.4 m <sup>3</sup>	201	32	10145
Soil bucket 1.00 m Schäffer/plate, 0.3 m³	169	32	10060
Soil bucket 1.20 m Schäffer/plate, 0.4 m <sup>3</sup>	202	32	10160
* Hook specing: 660 mm			

\* Hook spacing: 660 mm

Attention: Lower locking strap is enclosed loose!

Mowers / Mulchers

# LIGHT GOODS BUCKET FOR FARMYARD LOADER

> Weidemann and Schäffer attachments> Width 1.00 - 1.20 m

- > Scrape rail
- Dimensions: Height inside: 530 mm, outside: 650 mm Depth inside: 740 mm, outside: 805 mm

Designation	kg	PG	Art. No.
Light goods bucket 1.00 m Weidemann hydraulic, 0.23 m <sup>3</sup>	115	32	11020
Light goods bucket 1.20 m Weidemann hydraulic, 0.28 m <sup>3</sup>	125	32	11120
Light goods bucket 1.00 m Weidemann/plate, 0.23 m <sup>3</sup>	110	32	11025
Light goods bucket 1.20 m Weidemann/plate, 0.28 m <sup>3</sup>	123	32	11125
Light goods bucket 1.00 m Schäffer hydraulic 40 mm*, 0.23 m <sup>3</sup>	116	32	11040
Light goods bucket 1.20 m Schäffer hydraulic 40 mm*, 0.28 m <sup>3</sup>	130	32	11140
Light goods bucket 1.00 m Schäffer hydraulic 34 mm, 0.23 m <sup>3</sup>	110	32	11045
Light goods bucket 1.20 m Schäffer hydraulic 34 mm, 0.28 m <sup>3</sup>	120	32	11145
Light goods bucket 1.00 m Schäffer/plate, 0.23 m <sup>3</sup>	125	32	11060
Light goods bucket 1.20 m Schäffer/plate, 0.28 m <sup>3</sup>	137	32	11160

\* Hook spacing: 660 mm





# FORK-AND-GRAB FOR FARMYARD LOADER





- > Weidemann and Schäffer attachments
- Width 1.00 1.20 m
- > 1 hydraulic cylinder
- > 1 double-acting connection required

Dimensions:

- > Height: 600 mm
- > Opening width: 1000 mm

Note: A pressure relief valve is required for hydraulic pressure above 180 bar.

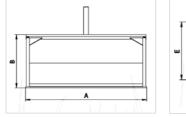
Designation	kg	PG	Art. No.	plou
Fork-and-grab 1.00 m Weidemann hydraulic	146	32	30020	PChi
Fork-and-grab 1.20 m Weidemann hydraulic	166	32	30120	+ L
Fork-and-grab 1.00 m Weidemann/plate	137	32	30025	
Fork-and-grab 1.20 m Weidemann/plate	157	32	30125	V
Fork-and-grab 1.00 m Schäffer hydraulic 40 mm*	149	32	30040	
Fork-and-grab 1.20 m Schäffer hydraulic 40 mm*	169	32	30140	
Fork-and-grab 1.00 m Schäffer hydraulic 34 mm	142	32	30045	
Fork-and-grab 1.20 m Schäffer hydraulic 34 mm	162	32	30145	Ķ
Fork-and-grab 1.00 m Schäffer/plate	143	32	30060	Ē
Fork-and-grab 1.20 m Schäffer/plate	163	32	30160	1
Fork-and-grab 1.20 m EURO	167	32	30150	٩ ج
Pressure relief valve	1	35	17960	Surkats
Other attachments available on request (e.g. Volvo, Bobcat,)				

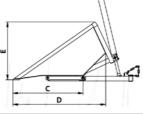
\* Hook spacing: 660 mm

## TIPPING BUCKET FOR FORKLIFTS











Emptying position

The tipping bucket can be easily picked up with the forklift tines and is secured with a chain. It can be used for loading potatoes, onions, cereals and other bulk materials. The sturdy bucket is made of 6 mm sheet metal. It has a double-jointed frame. This frame allows the bucket to tilt backward (for transport) by 24 degrees and forward (for emptying) by 35 degrees.

Туре	Volume	Weight	А	В	С	D	Е
140	800 l	295 kg	148 cm	140 cm	100 cm	130 cm	85 cm
160	950 l	340 kg	168 cm	140 cm	100 cm	130 cm	85 cm
180	1100 l	385 kg	188 cm	140 cm	100 cm	130 cm	85 cm
210	1300 l	440 kg	218 cm	140 cm	100 cm	130 cm	85 cm

Designation	kg	PG	Art. No.
Tipping bucket 1.40 m	295	35	19400
Tipping bucket 1.60 m	340	35	19500
Tipping bucket 1.80 m	385	35	19600
Tipping bucket 2.10 m	440	35	19700

# PHOTOGRAPHS FROM PRODUCTION



## ROUND BALE GRIPPER





- > Arms move freely to the sides for working without causing any damage
- > Bales put down horizontally or upright
- > For bales from 800 mm to 1600 mm
- > Opening depth 1000 mm, height 800 mm
- > Supplied with hydraulic hoses
- > Suitable for bales up to 900 kg

Note: A pressure relief valve is required for hydraulic pressure above 180 bar.

Designation	kg	PG	Art. No.
Round bale gripper DRB EURO	195	35	17800
Round bale gripper DRB Weidemann hydraulic lock	220	35	17850
Round bale gripper pressure relief valve	1	35	17950
Other attachments available on request (e.g. Schäffer, Volvo, Bobcat,)			

## UNIVERSAL BALE GRIPPER





- > Universal bale gripper for round and square bales
- > EURO attachment
- > Bale weight: max. 1400 kg
- > Round bale diameter: 900 1600 mm
- Square bale width: 800 1500 mm
- > Opening width: 1980 mm



Note: A pressure relief valve is required for hydraulic pressure above 180 bar.

Designation	kg	PG	Art. No.
Universal bale gripper	295	35	17890
Pressure relief valve	1	35	17960
Other attachments available on request (e.g. Weidemann, Schäffer, Volvo, Bobcat,)			

# ROUND BALE FORK SOLO MECHANICAL





The round bale fork solo can be used universally with the EURO and CAT 2 attachment.

The freely movable arms can be used to pick up round bales with a diameter of 0.8 m to 1.8 m without having to adjust the arms. The round bale fork can be optionally equipped with a cylinder with which the arms can be opened and closed hydraulically.

- > EURO / CAT 2
- > Bale size: 0.8 1.8 m
- > Load capacity: approx. 700 kg
- Advantages
- > Use in front loader possible even without third control circuit
- > Picks up bales quickly and easily
- No need to adjust the arms

Designation	kg	PG	Art. No.
Round bale fork solo mechanical	110	35	17740

# ROUND BALE FORK SOLO HYDRAULIC







Designation	kg	PG	Art. No.
Round bale fork solo hydraulic	120	35	17745

# ROUND BALE FORK EURO



Designation	kg	PG	Art. No.
Round bale fork EURO	82	35	17790
Round bale fork Combi	100	35	17785

Adapters / Tractor triangle hitches

Rubber blades

# <image>

The Combi round bale fork can be used by different carrier vehicles due to its EURO and 3-point hitch.

> Angled tips for an

Load capacity approx. 600 kg
 3-point attachment CAT 2 and EURO







# ROUND BALE FORK COMBI

For front loaders with EURO attachment

# ROUND BALE FORK, 3-POINT MECHANICAL





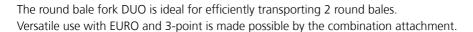
- > For 3-point attachment
- > Sturdy tubular steel frame
- Angled tips for an easy bale pick-up
- > Load capacity approx. 600 kg

NEW 💽

- 3-point attachment CAT 1 and CAT 2
- **)** Bale size 0.8 1.3m

Designation	kg	PG	Art. No.
Round bale fork 3-point mechanical	74	35	17780

## ROUND BALE FORK DUO





- > Load capacity 2 x 700 kg
- > 3-point attachment CAT 2, EURO
- Opening width each side from 650 to 1000 mm

Dimensions:

- > Weight: 165 kg
- Length: 1250 mm
- > Width: 2100 mm

Designation	kg	PG	Art. No.
Round bale fork DUO	165	35	17750

# BALE CUTTING FORK





- > Individually bolted blades
- Two hydraulic cylinders, max. working pressure 200 bar
- > Seven heavy-duty 800 mm tines

## Dimensions:

- > 7 heavy-duty tines
- > Width: 1.8 m
- Bale size: max. 1.6 m
- Bale weight: max. 1400 kg

## Note:

Pressure relief valve required from 200 bar

Designation	kg	PG	Art. No.
Bale cutting fork	585	35	27200
Pressure relief valve	1	35	17960
Other attachments available on request (e.g. Weidemann, Schäffer, Volvo, Bobcat,)			

# BALE CUTTING BUCKET

The bale cutting fork with bucket is suitable for cutting silage bales up to 1.6 m in diameter. The hardened serrated blades cut the bale cleanly and easily. The device can also be used as a bucket for removing maize silage. Opening the cutting frame allows bulk material to be completely removed from the wall.



- > Individually bolted blades
- Two hydraulic cylinders, max. working pressure 200 bar

Dimensions:

- > Volume: 930 l
- > Width: 1.8 m
- Bale size: max. 1.6 m
- Bale weight: max. 1400 kg

## Note:

Pressure relief valve required from 200 bar

Designation	kg	PG	Art. No.
Bale cutting bucket	660	35	27100
Pressure relief valve	1	35	17960
Other attachments available on request (e.g. Weidemann, Schäffer, Volvo, Bobcat,)			

# BALE TRANSPORT FORK





## Bale transport fork EURO

> Tines 1100 mm

- With 2 or 4 tines to pick up bales quickly and easily
- Height 0.60 cm
- > Bale transport fork 1.20 m load capacity: 500 kg
- > Bale transport fork 1.90 m load capacity: 1000 kg

Designation	kg	PG	Art. No.
Bale transport fork 1.20 m EURO, 2 tines (3rd tine optional)	62	35	17625
Bar bale transport fork 1.20 m	12	35	17644
Bale transport fork 1.90 m EURO, 4 tines	120	35	17650
Bar bale transport fork 1.90 m	19	35	17645
Spare tine 1100 mm, each	6	35	19801



## Bale spike hydraulic EURO



- Folding of the tines and bar possible (compact transport position)
- Transport of up to 4 bales
- Load capacity: 1500 kg
- > 3 x heavy duty tines 1100 mm, 45 mm diameter
- > Hydraulic system: 1 x double-acting
- > Height opened out: 2295 mm, folded up: 1430 mm
- > Length opened out: 1280 mm, folded up: 400 mm
- > Width: 1850 mm

## Optional

> 2 x tines 1100 mm

Attachments for farmyard loader, wheel loader, telescopic loader per order - see p. 99

Designation	kg P	G	Art. No.
Hydraulic bale transport fork EURO	310 3	5	17760

Other attachments available on request (e.g. Weidemann, Schäffer, Volvo, Bobcat,...)

# BALE TRANSPORT FORK





# Bale transport fork, hinged, 3-point

- > Hinged tines
- > For 3-point attachment and triangle hitch
- > Sturdy frame in U-profile
- With 2 tines to pick up bales quickly and easily
- > Load capacity 500 kg
- > 3-point attachment CAT 2
- > Tines 1100 mm

Designation	kg	PG	Art. No.	-
Bale transport fork 3-point hinged	43	35	17620	





				blades
Designation	kg	PG	Art. No.	Jer
Bale transport fork 3-point	37	35	17610	ubk

# PALLET FORK EURO





A practical aid for transporting pallets. The 1.10 m long forged fork tines can be individually adjusted.

- For front loaders with EURO attachment
- > 2 forged industrial tines
- > Tine length 1100 mm
- > Individually adjustable fork tines
- > Standard fork support FEM II (size: 40.7 cm), ISO
- > Tine cross-section 100 x 40 mm
- > Pallet fork load capacity 2000 kg
- > Load capacity per tine holder 250 kg
- Sturdy support frame
- > Improved clear view

## Optional

- > Tine holder for pallet fork
- > Thumb for pallet fork (see p.53)
- > Bale support for fork support FEM II, ISO
- > Push-on tubes for tine profile 100 x 40



Optional accessories

Designation	kg	PG	Art. No.
Pallet fork EURO, FEM II, ISO	218	35	16110
Pallet fork support unit FEM II, ISO	125	35	15050
Pallet fork tines FEM II, ISO, each	46	35	15100
Pallet thumb FEM II, ISO	68	35	16200
Tine holder pallet fork FEM II, ISO, each (without tines)	12	35	16150
Bale carrier, set	47	35	16160
Push-on tubes, set	32	35	16170
Tines 1100 mm, each	6	35	19801
Other attachments available on request (e.g. Weidemann, Schäffer, Volvo, Bobcat,)			

# THUMB FOR PALLET FORK

The pallet thumb is used as an accessory for the pallet fork with FEM II ISO or DIN attachment and is used for loading logs.

It is also possible to handle light wood and shrub wood as well as to clamp various objects on the fork tines.

- > Weight: 68 kg
- > Tension values: 300 1300 mm
- > 1 x double-acting connection required
- Approx. 2000 kg closing force

DIN	ISO
[1]	Ч
$\sim$	$\sim$



Bale / Load transport

Designation	kg PG	Art. No.
Thumb for pallet fork FEM II, ISO	68 35	16200
Thumb for pallet fork FEM II, DIN	68 35	16210
CRATE ROTATING DEVICE		

- Suitable for forklifts and vehicles with FEM II or FEM III, ISO standard
- Adjustable fork tines
- Fork support unit width: 1000 mm
- Rotary movement by double-acting hydraulic cylinder
- Turning range: 180°
- Load capacity: 2000 kg

Scope of supply:

Hydraulic hoses with quick-action couplings and a removable, hinged additional tine. (Forklift tines not included.)

Accessories. Forklift tines, pallet fork support unit

# To use the crate rotating device in the EURO attachment, the FEM II can be combined with the pallet fork support unit.

				des
Designation	kg	PG	Art. No.	bla
Crate rotating device FEM II	306	35	24200	Jer
Crate rotating device FEM III	320	35	24300	qqr
Pallet fork tines FEM II, ISO, each	46	35	15100	
Pallet fork support unit FEM II, <b>ISO</b>	125	35	15050	

All prices net plus statutory value added tax. Non-binding technical data, subject to alteration without notice!

now blades / ploughs







# **BIG BAG HOLDER EURO**

The telescopic Big Bag holder has various adjustment options, making it suitable for nearly all Big Bags.

- EURO attachment
- Hook height 1300 1450 mm
- Width of the Big Bag attachment to the frame from 1150 - 1400 mm
- > Weight: 111 kg
- Load capacity 1200 kg
- Hook depth: 700 1000 mm



Designation	kg	PG	Art. No.
Big Bag holder EURO	111	35	19250

# 3-POINT ATTACHMENT WITH TRAILER-HITCH BALL



PG

24 35

Art. No.

19220

This device is suitable for transport and manoeuvring of e.g. caravans, boat trailers or car trailers on private property.

- > 3-point attachment
- > Bolt diameter upper linkage: 19 mm
- Bolt diameter lower linkage: 22 mm
- Internal dimension lower linkage: 820 mm
- Car trailer hitch K50
- Coupling load: 150 kg
- Towed weight: max. 3500 kg



## Attention

## Not licensed for use in areas covered by the Road Traffic Act / Road Traffic Licensing Regulations!

Designation

3-point attachment with trailer-hitch ball

# TRACTOR AND DEVICE TRIANGLE HITCH



Tractor triangle hitch CAT 2

The tractor triangle hitch has a trailer-hitch ball with two external rollers for safe gripping and low-wear rolling coupling. It is suitable for devices up to 1400 kg (mounted machine centre of gravity max. 1.50 m).



Triangle hitch

Triangle hitch for devices up to 1500 kg

	riangle hitches
No.	or ti
900	gt
910	Tr
	ers /
	apte
Surger	Ada

#### Tractor triangle hitch CAT 2 34 35 19 Triangle hitch 15 35 19

# **ATTACHMENTS**



## Power grab shovel bucket attachment

## Suitable for

- Standard sweeper
- > Wedge-shaped rubber blade



## EURO adapter for forklift attachment

## Suitable for

- > Standard sweeper
- > Wedge-shaped rubber blade

Suitable for	Suitable for			S
Standard sweeper	Standard sweeper			ade
Wedge-shaped rubber blade	Wedge-shaped rubber blade			0
				G
Designation	kg	PG	Art. No.	Jab
Power grab shovel bucket attachment	31	45	10480	Ř
EURO adapter for forklift attachment	63	45	10450	



# ADAPTER 3-POINT ADAPTER

## FRONT LOADER ADAPTER





If you also want to attach devices for the 3-point attachment to the front loader with EURO attachment, then use this front loader attachment. Load capacity approx. 1000 kg Upper link connection may be required

Designation	kg	PG	Art. No.
3-point adapter for EURO, CAT 2	65	35	19100
Front loader adapter EURO for 3-point, CAT 2	70	35	19200
Upper link connection front loader adapter	2	35	19205

# 2.5 t ADAPTER





NEU 🕞

Attachments for farmyard loader, wheel loader, telescopic loader per order - see p. 99

Designation	kg	PG	Art. No.
Adapter 2.5 t without attachment	79	35	19300
Adapter 2.5 t Weidemann hydr.	94	35	19301
Adapter 2.5 t Schäffer 650 mm 34 mm	89	35	19302
Adapter 2.5 t Schäffer 660 mm 40 mm	97	35	19303
Adapter 2.5 t Schäffer 860 mm 40 mm	97	35	19304
Other attachments available on request (e.g. Weidemann, Schäffer, Volvo, Bobcat,)			



# ADAPTER WEIDEMANN TO EURO



## ADAPTER PLATE WITHOUT HOOK AND EYE

# SCHÄFFER TO EURO





All devices with EURO attachment can be driven with these adapters. Load capacity 1000 kg **The exact dimensions of our adapter plates can be found on our website at www.duevelsdorf.de** 

Designation	kg	PG	Art. No.
Adapter for Weidemann (hydraulic lock) for EURO	76	35	19110
Adapter plate without hook and eye for EURO	68	35	19112
Adapter for Schäffer distance 660 mm bolts 40 mm	76	35	19105
Adapter for Schäffer distance 650 mm bolts 34 mm	76	35	19106
Adapter for Schäffer distance 860 mm bolts 40 mm	76	35	19107

COMFORT SNOW BLADE





The snow blade with a working width of 2.00 m to 2.90 m is suitable for clearing paths and roads. The rubber scraper prevents damage to the road surface.

The Comfort snow blade is equipped with a combination attachment for 3-point and EURO as a standard feature.

- Blade height: 80 cm
- > Rubber scraper: 50 mm thick (can also be replaced in parts)
- Standard 3-point attachment CAT 2 and EURO attachment
- > Swivels approx. 30° sideways
- Holders for standard support wheels/skids (except DSK 2.00 m snow blade)

### Optional

- > Hydraulic tilting with 2 cylinders
- LED lighting set (7-pin intermediate cable not included in delivery)
- > Support wheels/skids



Skid



50 mm rubber scraper and support wheel

Designation	kg	PG	Art. No.
Snow blade DSK 2.00 m	274	37	12120
Snow blade DSK 2.20 m	296	37	12210
Snow blade DSK 2.50 m	321	37	12240
Snow blade DSK 2.90 m	351	37	12280
Hydraulic tilting snow blade DSK	22	37	12296
LED lighting set	4	37	12297
Wheel set snow blade/snow plough	15	37	12299
Skids set snow blade/snow plough	12	37	12298

# COMFORT SNOW BLADE WITH COLLISION PROTECTION













Spring-loaded rubber scraper

- > Rubber scraper with collision protection
- Combi-attachment 3-point attachment CAT 2 and EURO
- > Holders for standard support wheels/skids (except snow blade DSK AFS 2.00 m)
- > Minimum clearing width 20 cm smaller than blade width (by swivelling the snow blade)
- > Swivels approx. 30° sideways

## > Blade height 80 cm

## Optional

> Hydraulic tilting with 2 cylinders

- > Support wheels/skids
- > LED lighting kit (7-pin intermediate cable not included in delivery)

Designation	kg	PG	Art. No.	
Snow blade DSK AFS 2.00 m	325	37	13190	
Snow blade DSK AFS 2.20 m	350	37	13220	
Snow blade DSK AFS 2.50 m	382	37	13250	d P S
Snow blade DSK AFS 2.90 m	415	37	13290	q
Hydraulic tilting snow blade DSK AFS	22	37	12296	Ē
LED lighting set	4	37	12297	qq
Wheel set snow blade/snow plough	15	37	12299	Ē
Skids set snow blade/snow plough	12	37	12298	

Snow blades / ploughs

## SNOW PLOUGH





The düvelsdorf snow plough consists of two centrally mounted swing wings, which are individually hydraulically adjustable. Due to the flexible adjustment options of left, right, straight and as a plough, the snow blade is ideal for use in various areas such as streets, squares and farmyards.

- > Hydraulic adjustment
- > Pendulum adjustment with springs for centring
- > Combi-attachment 3-point attachment CAT 2 and EURO
- Double-acting control circuit with solenoid valve and change-over switch for the cab
- > Rubber scraper with collision protection
- Holders for support wheels or skids (except snow plough 2.00 m)
- LED lighting set (7-pin intermediate cable not included in delivery)
- Minimum clearing width 30 cm smaller than blade width (by swivelling the snow blade)
- > Blade height 80 cm



Pendulum adjustment



Hydraulic tilting



Combination attachment

Designation	kg	PG	Art. No.
Snow plough DSP 2.00 m	361	37	14190
Snow plough DSP 2.20 m	383	37	14220
Snow plough DSP 2.60 m	425	37	14260
Snow plough DSP 2.90 m	441	37	14290
Wheel set snow blade/snow plough	15	37	12299
Skids set snow blade/snow plough	12	37	12298

## MUNICIPAL SNOW PLOUGH

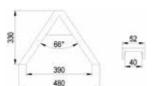




- Combination attachment CAT 0 and CAT 1
- > Spring-loaded rubber scraper (collision protection)
- > Hydraulic adjustment with electric change-over switch
- > LED lighting
- > Pendulum adjustment
- > Blade height 60 cm
- > Hydraulic swivel: up to 30°.

## Optional

- > Wheel set
- > Skids
- > Municipal triangle





Designation	kg	PG	Art. No.
Municipal snow plough 1.50 m	145	37	20150
Municipal snow plough 1.80 m	160	37	20180
Municipal snow plough 2.00 m	175	37	20200
Municipal snow plough 2.20 m	190	37	20220
Wheel set for municipal snow plough (from 1.80 m)	12	37	20400
Skids for municipal snow plough (from 1.80 m)	20	37	20410
Municipal triangle attachment for municipal snow plough SURCHARGE	20	37	20420

Snow blades / ploughs

Rubber blades





Power grab shovel bucket attachment



EURO attachment

The rubber blade is ideal for cleaning roads, squares, courtyards and feeding alleys. In winter it can also be used to clear snow. The rubber edge adapts well to the ground and adjusts to uneven surfaces.

> Stable construction

Low-wear rubber scraper with steel inlay

> Hot-dip galvanised design

Designation	kg	PG	Art. No.
Rubber blade <sup>1</sup> 2.60 m power grab shovel bucket attachment	185	36	17490
Rubber blade <sup>1</sup> 1.50 m EURO	100	36	17150
Rubber blade <sup>1</sup> 2.00 m EURO	125	36	17200
Rubber blade <sup>1</sup> 2.60 m EURO	150	36	17250
Replacement rubber strip <sup>1</sup> 2.60 m steel inlay	65	36	15300
Particularly gentle to the soil: Rubber blade without steel inlay			
Rubber blade 2.60 m EURO rubber strip	143	36	17300
Replacement rubber strip 2.60 m	58	36	15350
<sup>1</sup> using secondary raw materials / rubber strip with steel inlay			

64







## 3 point/forklift

EURO/forklift



3-point attachment CAT 2 and forklift, pockets for forklift: approx. 16 x 6 cm

Designation	kg	PG	Art. No.	
Rubber blade <sup>1</sup> 1.50 m Weidemann hydraulic lock	99	36	15150	des
Rubber blade <sup>1</sup> 2.00 m Weidemann hydraulic lock	122	36	15200	bla
Rubber blade <sup>1</sup> 2.60 m Weidemann hydraulic lock	144	36	15210	Jer
Rubber blade <sup>1</sup> 2.60 m 3-point/forklift	180	36	15250	hdb
Rubber blade <sup>1</sup> 2.60 m EURO/forklift	190	36	17460	R

<sup>1</sup> using secondary raw materials / rubber strip with steel inlay

65





The standard hydraulic side adjustment ensures good drainage and the rubber blade can be swivelled up to 30° to the right and left.

The ends can be swivelled mechanically by approx. 45°.



## Rubber blade Combi

The rubber blade Combi has a 3-way attachment. The combination of EURO, 3-point and forklift attachment is an ideal prerequisite for fast and efficient use with various carrier vehicles.

# Rubber blades EURO mechanical

- > Hot-dip galvanised frame
- Min. clearing width = 210 cm
- Max. tilt angle = 30°
- 3-way adjustable

2.60 m for EURO attachment with mechanical tilting. Ideal for cleaning feeding areas and putting out fodder. Hydraulic adjustment is available as an option.

Designation	kg	PG	Art. No.
Rubber blade <sup>1</sup> 2.60 m Combi	220	36	17450
Rubber blade <sup>1</sup> 2.60 m EURO, mechanically adjustable	180	36	17400
Hydraulic adjustment	14	36	18050
<sup>1</sup> using secondary raw materials / rubber strip with steel inlay			

66

## RUBBER BLADE WEIDEMANN/EURO



1.30 m, mechanical adjustable for Weidemann (hydraulic lock) or EURO. Hydraulic adjustment is available as an option.

- > Hot-dip galvanised frame
- Minimum clearing width = 110 cm
- Max. tilt angle = 30°
- > 3-way adjustable

Designation	kg	PG	Art. No.	v
Rubber blade <sup>1</sup> 1.30 m Weidemann, mechanically adjustable	120	36	14150	
Rubber blade <sup>1</sup> 1.30 m EURO, mechanically adjustable	120	36	17420	
Hydraulic adjustment	14	36	18050	2
Replacement rubber strip <sup>1</sup> 2.60 m steel inlay	65	36	15300	
<sup>1</sup> using secondary raw materials / rubber strip with steel inlay				Ω

Adapters / Tractor triangle hitches

Bale / Load transport



70° SWIVELLING



- > 2 x double-acting cylinder
- Max. tilt angle = 70°
- > Ends 45° swivelling
- > Combi attachment Euro, 3-point and forklift
- Hot-dip galvanised frame

## Designation

Rubber blade 2.60 m 70° with steel inlay Rubber blade 2.60 m 70° without steel inlay 1 using secondary raw materials / rubber strip with steel inlay

# WEDGE-SHAPED RUBBER BLADE



£

17550 2,510.00

17560 2.490.00



1.50 m working width

The wedge-shaped rubber blade is ideal for cleaning feeding areas and putting out fodder due to its acute angle.

PG

ka

275 36

268 36

Art. No.

- Hot-dip galvanised frame
- > 1.50 m working width = 70° angle
- > 2.50 m working width =  $60^{\circ}$  angle

## Optional

- > EURO adapter for forklift attachment
- > Power grab shovel bucket attachment for forklift see p.58

Designation	kg	PG	Art. No.
Wedge-shaped rubber blade <sup>1</sup> 1.50 m working width	145	36	17470
Wedge-shaped rubber blade <sup>1</sup> 2.50 m working width	275	36	17480
<sup>1</sup> using secondary raw materials			



The machine swivels mechanically to the left or right. It cab be attached to the 3-point attachment, to the coupling triangle or front loader (for pawl attachments), with the combined attachment for EURO, 3-point and coupling triangle – and also to the power grab shovel bucket attachment.

The rotating wheel drive unit is executed above the ground. Hydraulic adjustment can be retrofitted at any time on request.

Technical data:

- > Clearing width: approx. 150 cm
- > Driven over the ground
- > Adjustment to the left and right
- A 16.9/34 tyre is recommended. (not included in delivery)
- Galvanised

Hydraulic adjustment

## Optional

Hydraulic swivelling and adjustment for fodder clearing machine 3-point + combination

Fodder clearing machine 3-point mechanical

Fodder clearing machine combination mechanical

Fodder clearing machine for power grab shovel bucket attachment



Power grab shovel bucket attachment

275 36

315 36

14 36

200 36

PG

rt. No.	
18100	
18150	
18050	
18200	

All prices net plus statutory value added tax. Non-binding technical data, subject to alteration without notice!

## BOX SCRAPER





The düvelsdorf box scraper is suitable for loosening and distributing bedding in stalls. The device can be coupled to the towing vehicle using the EURO attachment and can be swivelled into the working position using a double-acting control unit.

- > Use of carrier vehicles with different widths possible due to flexible construction
- > Adjustment of the tines' engagement depth in two heights
- > Adaptation to your cubicles and stalls
- > Possible arm lengths: 990 mm / 1070 mm / 1360 mm / 1470 mm / 1790 mm / 1890 mm
- Max. hydraulic pressure 180 bar
- > Connectors: 1x double-acting

Designation	kg	PG	Art. No.
Box scraper	210	36	21100

## RIDING ARENA SURFACE RAKE



Hot-dip galvanised frame with 1.50 m, 2.00 m or 2.50 m working width. 3-point attachment.

Suitable for every type of riding ground.

Standard with:

- > Adjustable upper linkage
- > Sideboard roller wheel
- > Hot-galvanised track leveller
- > Replaceable tines
- > Adjustable floating levelling blade
- **3**-point attachment CAT 1 and CAT 2



Sideboard roller wheel as standard

Designation	kg	PG	Art. No.
Riding arena surface rake 1.50 m	90	36	20150
Riding arena surface rake 2.00 m	120	36	20200
Riding arena surface rake 2.50 m	135	36	20250

## WEED SWEEPER





Weed sweeper with steel bristles







Steel bristles

PPN bristles

Plastic-coated steel bristles

The düvelsdorf weed sweeper is ideal for removing deeply rooted weeds.

It is perfect for cleaning waysides, including kerbsides and paved areas. It is available with steel, PPN or plastic-coated steel bristles depending on requirements.

### WEED SWEEPER





Adjustable safety guard

Brush plate

- Mechanical adjustment of sweeper intensity through longitudinal and transverse tilt
- > Jockey wheel with continuous height-adjustment
- > Swivelling on both sides for vehicle widths up to 2.60 m
- > Pendulum adjustment to adapt the height
- > Brush plate with diameter of 70 cm
- > 38 steel, PPN or plastic-coated steel bristles
- Convenient bristle replacement
- > Adjustable safety guard
- > Parking support
- EURO attachment
- > Driven by high-powered hydraulic motor with overload protection
- > Oil flow rate: minimum 45 l/min, maximum 85 l/min

Designation	kg	PG	Art. No.
Weed sweeper PPN	228	28	22150
Weed sweeper steel	228	28	22100
Weed sweeper steel, plastic-coated	228	28	22160
Replacement bristles PPN, each	1	28	22140
Replacement bristles steel, each	1	28	22130
Replacement bristles steel, plastic-coated, each	1	28	22135
Near The budge distance and a could be brighter as wing as such to Assembly time as a such to the			

Note: The hydraulic hose set as well as bristles require assembly. Assembly time approx. 1 hour.

# STRATOS SWEEPING MACHIN



Sweeping machine DKE, figure shows optional extra equipment subject to a charge

You will really like the düvelsdorf Stratos sweeping machine with its tried and tested design in conjunction with practical details. The collection pan, for example, has been fitted with height-adjustable spindles; it is also possible to assemble the side brush to the left or right. Of course, the tried and tested add-on parts still fit on the basic body. The sweeping machine is ideal for cleaning dirty roads, farmyard areas, feeding tables or silo plates.

- > For attachment to front loader, or to the front or rear hydraulics
- 3-point attachment with pendulum adjustment for CAT 1 and CAT 2
- Pendulum and height adjustment for mounting to front loader or farmyard loader or attachment of own make
- > Forklift attachment
- Incremental mechanical (or hydraulic) tilting (not possible with DKE 1.50 m and forklift)
- Mechanical collection pan-emptying mechanism (hydraulic as option)
- > Brush diameter 58 cm (polypropylene)
- > Brushes can rotate in both directions
- > Height-adjustable spindles for support wheels and dirt pan
- > Strengthened middle bolt
- > Guide wheels mounted in ball bearings
- Assembly times sweeping machine 2 hours, side brush 1 hour



Bolt reinforcement

When mounted in the front, a 3rd support wheel is recommended.

	Designation	kg	PG	Art. No.	
for	Sweeping machine DKW 1.50 m 3-point	265	45	11156	
ulum	Sweeping machine DKW 1.70 m 3-point	303	45	11170	es
Attachment for pendulum	Sweeping machine DKW 2.25 m 3-point	345	45	11220	blades
Att	<sup>®</sup> Sweeping machine DKW 2.70 m 3-point	388	45	11270	
	Sweeping machine DKE 1.50 m EURO	330	45	11157	Rubber
	Sweeping machine DKE 1.70 m EURO	368	45	11177	
	Sweeping machine DKE 2.25 m EURO	410	45	11227	
	Sweeping machine DKE 2.70 m EURO	453	45	11277	arena
	Sweeping machine DKS 1.50 m forklift	260	45	11153	g ar
	Sweeping machine DKS 1.70 m forklift	298	45	11173	iding rake
	Sweeping machine DKS 2.25 m forklift	340	45	11223	<u> </u>
	Sweeping machine DKS 2.70 m forklift	383	45	11273	scraper / R surface
	Sweeping machine DKT 1.50 m farmyard loader plate without hook and eye	320	45	11150	SCL
Attachment for pendulum and height adjustment	Sweeping machine DKT 1.70 m farmyard loader plate without hook and eye	358	45	11070	Box
ht adju	Sweeping machine DKT 2.25 m farmyard loader plate without hook and eye	400	45	11226	
d heigl	Sweeping machine DKT 2.70 m farmyard loader plate without hook and eye	443	45	11276	machines
า ลทด	Sweeping machine DKTW 1.50 m Weidemann hydraulic	335	45	11158	mac
unur	Sweeping machine DKTW 1.70 m Weidemann hydraulic	373	45	11178	
endı	Sweeping machine DKTW 2.25 m Weidemann hydraulic	415	45	11228	Sweeping
or p	Sweeping machine DKTW 2.70 m Weidemann hydraulic	458	45	11278	SWE
ent f	Sweeping machine DKTS 1.50 m Schäffer hydraulic <sup>1</sup>	336	45	11159	
chm	Sweeping machine DKTS 1.70 m Schäffer hydraulic <sup>1</sup>	374	45	11179	ger
Atta	Sweeping machine DKTS 2.25 m Schäffer hydraulic <sup>1</sup>	416	45	11229	auger
	Sweeping machine DKTS 2.70 m Schäffer hydraulic <sup>1</sup>	459	45	11279	Soil
	Sweeping machine DKTWP 1.50 m Weidemann plate*	336	45	11161	de /
	Sweeping machine DKTWP 1.70 m Weidemann plate*	373	45	11181	blade
	Sweeping machine DKTWP 2.25 m Weidemann plate*	415	45	11231	ing
	Sweeping machine DKTWP 2.70 m Weidemann plate*	458	45	11281	Levell
	Sweeping machine DKTSP 1.50 m Schäffer plate	336	45	11160	Ţ
	Sweeping machine DKTSP 1.70 m Schäffer plate	374	45	11180	er
	Sweeping machine DKTSP 2.25 m Schäffer plate	415	45	11230	mixer
	Sweeping machine DKTSP 2.70 m Schäffer plate	458	45	11280	rete
	<ul> <li><sup>1</sup> Welding hooks come in 40 mm diameter and 660 mm spacing as standard, but are also available in 34 mm diameter and 860 mm spacing.</li> <li>* Attention: Lower locking strap is enclosed loose!</li> </ul>				Concrete

All prices net plus statutory value added tax. Non-binding technical data, subject to alteration without notice!

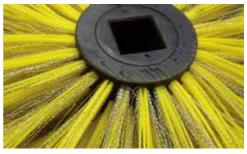
# ACCESSORIES FOR STRATOS SWEEPING MACHINES



Spray equipment with 200 litre water storage tank



Brushes PPN



Brushes PPN/steel



3rd support wheel



Hydraulic tilting

# ACCESSORIES FOR STRATOS SWEEPING MACHINES



Only 1 double-acting required for operation and drive!

Side brush PPN

Hydraulic collection pan operation

Designation	kg	PG	Art. No.	
Hydraulic tilting of the sweeping machine (kit), only available with 3-point and not with spray equipment	13	45	50050	marhines
Hydraulic collection pan operation (kit)	12	45	50100	
3rd support wheel as stem in front of the collection pan (kit)	20	45	50400	
Side brush PPN/steel	33	47	40200	
Side brush PPN	28	47	40220	0
Brush 58 cm diameter, 75 cm long, PPN	12	45	110757	5
Brush 58 cm diameter, 90 cm long, PPN	15	45	100900	0
Brush 58 cm diameter, 75 cm long, PPN/steel	16	45	111757	
Brush 58 cm diameter, 90 cm long, PPN/steel	19	45	111957	
Spray equipment approx. 200 l for 1.50 m*	27	47	40132	0
Spray equipment approx. 200 l for 1.70 m*	28	47	40134	0
Spray equipment approx. 200 l for 2.25 m*	29	47	40136	
Spray equipment approx. 200 l for 2.70 m*	30	47	40138	_
				5

\*Spray equipment is supplied without connection cable set.

Spray equipment is also available in 24 V each.

Hydraulic tilting is not possible when using spray equipment.

> Brushes with 52 cm diameter are available on request.

Box scraper / Riding arena

## CALCULATION SWEEPER



Designation	PG	Art. No.
Sweeping machine DKE 1.70 m EURO	45	11177
3rd support wheel as stem in front of the collection pan	45	50400
Spray equipment approx. 200 l for 1.70 m, 12 V	47	40134
Side brush PPN	47	40220
Hydraulic collection pan operation	45	50100

Carrier vehicle requires a minimum of 1 double-acting connection

## STANDARD SWEEPER



Rubber blades





EURO adapter

The simple alternative to the sweeping machine. > Robust steel construction The device has 8 rows of brushes with 28 cm bristle length.

Ideal for when speed is of essence. Simply insert the forklift tines into the pockets as far as they will go, tighten the toggle bolts and off you go.



Power grab shovel bucket attachment

- > Suitable for forklifts, wheel loaders and other carrier vehicles with pallet fork
- > Hard-wearing brush elements (30 x 280 x 750 mm)
- > Parking support
- > Easy to replace brush elements

Designation	kg	PG	Art. No.
Sweeper 1.50 m	59	45	10150
Sweeper 2.25 m	79	45	10225
Sweeper 3.00 m	99	45	10300
EURO adapter	63	45	10450
Power grab shovel bucket attachment	31	45	10480
Replacement brush strip PPN, 30 x 280 x 750 mm	1.5	45	100150

### LEVELLING BLADE





The düvelsdorf levelling blade helps to level surfaces quickly and easily.

- > Levelling blade for 3-point attachment CAT 2
- > Width 2.50 2.90 m
- > Standard width extension 20 cm on each side
- > Standard mechanical adjustment, 3-way adjustable
- Minimum and maximum clearing width between 2.20 and 2.90 m
- Blade can be set at an approx. tilt angle of max. 30° to the tractor
- Possible offset of approx. 40 cm to the left and right of the middle axis
- > Sloping angle adjustable by 10°
- > Adjustable support wheel as standard feature
- > Sturdy frame
- > Blade height approx. 45 cm
- > Hardox 450 scrape rail
- Hydraulic mounting kit consisting of: Electrical switch, hose set, 3 double-acting cylinders
- > 2 double-acting control units required

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Designation	kg	PG	Art. No.
Hydraulic levelling blade	371	36	10250

Note: Delivered unassembled. Final assembly approx. 4 hours

### SOIL AUGER





The düvelsdorf soil auger is delivered with a 300 mm drilling spindle.

A 150 mm spindle is available as an option. The drilling spindles are equipped with exchangeable cutting blades.

The drive shaft supplied is equipped with a safety friction clutch.

This drives the oil bath gearbox. The drilling depth is 100 cm.

The design of the soil auger permits safe, space-saving parking as well as easy coupling to the tractor.

- > Ø drilling spindle: 150 mm or 300 mm
- > Drilling depth: 100 cm
- > 3-point attachment CAT 2
- Powder-coated frame

Oil quantity with hydraulic drive: Min. 90 I/min at max. 180 - 200 bar.

Attention! Fill the gear unit with oil before initial operation! Oil not included in delivery.



Cutting blades

Designation	kg	PG	Art. No.
Soil auger 300 mm drill body	138		39000
Hydraulic drive for soil auger	140	36	39040
Replacement drill body 300 mm	40	36	39004
Replacement drill body 150 mm	34	36	39005

Rubber blades

### CONCRETE MIXER





750 | capacity

The düvelsdorf concrete mixer 750 can be used for quick, convenient, inexpensive and highquality production of even large quantities of concrete, mortar and screed. It also can be used for seed pickling.

The concrete mixer is equipped with a sturdy, tried and tested oil-bath gearbox. It transfers the force to the four spring-mounted arms of the stirring mechanism. The adjustable stirring blades guarantee excellent mixing action for all types of concrete and mortar.

The concrete mixer can be picked up by the tractor hydraulic system or with a pallet fork.

Attention! Fill the gear unit with oil before initial operation! Oil not included in delivery.





Splashguard, tilting bar, sack opener



Chute, swivelling



Attachment for pallet fork

Oil-bath gearbox drive with normal PTO profile. Recommended tractor power: from 70 hp

- > Solid workmanship
- > Sturdy oil bath gearbox
- > Spring-loaded stirring arms with adjustable stirring blades
- > Side wall scraper
- > 3-point attachment CAT 2
- > Sheet thickness: floor 6 mm / wall 5 mm
- > Drive: 1100 Nm

#### Scope of supply

> Splashquard, tilting bar, side wall scraper, chute, sack opener and heavy-duty protective grating

#### Optional

- > Drive shaft with overload protection
- > Swivelling chute

Designation	kg	PG	Art. No.
Concrete mixer DBM 750 L	570	75	25500
Drive shaft with overload protection	13	75	25002
Swivelling concrete chute	32	75	25100

Rubber blades

Sweeping machines and

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## ADJUSTABLE PASTURE GATE





- Accessories:
- Universal posts, hot-dip galvanised -Dimensions: 200 x 9 x 9 cm,
   Wall thickness 3 mm with 2 slopes and 2 holes for lock
- Suspension for pasture gate, hot-dip galvanised
- > Pasture gate lock with chain

- > Adjustable width
- > Hot-dip galvanised
- > With 2 adjustable eyes and 2 locking bolts

Designation	kg	PG	Art. No.
Pasture gate 2-3 m	38	20	11023
Pasture gate 3-4 m	49	20	11034
Pasture gate 4-5 m	60	20	11045
Pasture gate 5-6 m	71	20	11056
Universal posts	17	20	11501
Pasture gate suspension	1	20	10200
Pasture gate lock with chain	0.8	20	10300

## ROUND PASTURE FEEDER WITH 9 OR 12 FEEDING PLACES

Round pasture feeder standard with 9 or 12 feeding places. This round pasture feeder is a tried and tested standard model for pasture feeding. You can easily transport it with the tractor's linkage drawbar.

The circular arrangement lets lower-ranking animals feed at the same time. The standard round pasture feeder is filled from above using a front loader or manually from the side.

- > 9 feeding places Ø 1.70 m
- 12 feeding places Ø 2.30 m



Designation	kg	PG	Art. No.
Round pasture feeder 9 places	145	10	70100
Round pasture feeder 12 places	198	10	70200

### SQUARE PASTURE FEEDERS





- > With 12 feeding places
- Transport with linkage drawbar possible
- With collecting trough and roof covering
- > Roof with protected corners
- > Roof adjustable in height
- Supplied unassembled

### Technical data:

- Length 2000 mm
- > Width 2000 mm
- > Height approx. 2600 mmm



Corner protection for the roof



- > With 8 feeding places
- > Folding attachment
- > Forklift pockets
- With collecting trough and roof covering
- Roof with corner protection all around
- > Roof adjustable in height
- > Supplied unassembled

Technical data:

- Length 1500 mm
- > Width 1500 mm
- > Height approx. 2200 mmm

Designation	kg	PG	Art. No.
Square pasture feeder with palisade feeding grating, 12 feeding places	360	10	50550
Square pasture feeder with palisade feeding grating, 8 feeding places	225	10	50530
Note: Delivered unassembled. Final assembly approx. 2 hours			

TRANSPORT BOX





Splash-proof transport box for transporting and storing e.g. tools, chainsaws or similar utensils.

- > 3-point attachment CAT 1 and CAT 2
- with triangle hitch CAT 0 attachment to smaller vehicles
- > Load capacity 1.20 m: approx. 300 kg
- > Load capacity 1.60 m: approx. 400 kg
- > Sheet thickness: 2 mm



Designation	kg	PG	Art. No.
Transport box 1.20 m, internal dimensions = 1200 x 650 x 500 mm	110	35	20010
Transport box 1.60 m, internal dimensions = 1600 x 650 x 500 mm	125	35	20015
Triangle hitch CAT 0 for transport box <b>NEW</b>	13	35	20019

### TRANSPORT BOX HD





The düvelsdorf HD transport box is ideal for agriculture and forest management, contractors or local authorities. With a width of 1.80 m and an interior volume of 1100 litres, the box can transport tools, seeds, canisters or other utensils. The interior can be divided with two individually moveable partitions to organise storage. The box is splash-proof, lockable and opens comfortably thanks to gas pressure dampers.



Furthermore, the HD transport box is equipped with a front position lamp, mounting plates for swivel castors and a drive-in opening for forklift trucks. The three-point attachment (CAT 1 and CAT 2) allows the transport box to be quickly mounted on the tractor. The load capacity is 1000 kg.

Designation	kg	PG	Art. No.	
HD transport box 1.80 m, internal dimensions = 1790 x 890 x 900 mm	290	35	20000	

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### REAR CONTAINER STANDARD





Rear containers can be used as transport containers for tools and bulk goods. The standard rear container has a pendulum-mounted removable rear flap and a scrape rail.

- > 3-point attachment CAT 1 and CAT 2
- > Mechanical tipping device
- > Universal for all tractors
- > Low tare weight
- > Load capacity: 500 kg
- > Sheet thickness: 2 mm



Mechanical tipping device

Designation	kg	PG	Art. No.
Rear container standard 1.20 m, internal dimensions = 1200 x 800 x 600 mm	102	35	20020
Rear container standard 1.40 m, internal dimensions = 1400 x 800 x 600 mm	113	35	20040
Rear container standard 1.60 m, internal dimensions = 1600 x 800 x 600 mm	123	35	20060
Rear container standard 1.80 m, internal dimensions = 1800 x 800 x 600 mm	133	35	20080
Rear container standard 2.00 m, internal dimensions = 2000 x 800 x 600 mm	143	35	20090

REAR CONTAINER MECHANICAL





A practical rear container for the 3-point attachment with particularly solid workmanship and mechanical tipping device. This creates a transport and storage option for every tractor.

- > With rear flap
- Solid workmanship
- > 3-point attachment CAT 1 and CAT 2
- > Load capacity: 800 kg
- > Scrape rail
- Sheet thickness: 2 mm



Mechanical tipping device

Designation	kg	PG	Art. No.
Rear container 1.40 m mechanical, internal dimensions = 1370 x 1000 x 400 mm	170	35	20140
Rear container 1.60 m mechanical, internal dimensions = 1570 x 1000 x 400 mm	188	35	20160
Rear container 1.80 m mechanical, internal dimensions = 1770 x 1000 x 400 mm	206	35	20180

### REAR CONTAINER HYDRAULIC





Hydraulic dump device

- > With rear flap
- > Solid workmanship
- > 3-point attachment CAT 1 and CAT 2

Hydraulic rear container elevation

- > Load capacity 1000 kg
- > Scrape rail
- > Sheet thickness: 3 mm

Designation	kg	PG	Art. No.
Rear container 1.60 m hydraulic, internal dimensions = 1560 x 1150 x 400 mm	339	35	21160
Rear container 1.80 m hydraulic, internal dimensions = 1760 x 1150 x 400 mm	355	35	21180
Rear container 2.00 m hydraulic, internal dimensions = 1960 x 1150 x 400 mm	372	35	21200
Hydraulic rear container elevation, all sizes, height 400 mm	25	35	21220

## EURO CONTAINER STANDARD





The standard EURO container can easily be mounted in the tractor's EURO attachment and is therefore ready for use very quickly.

This lets you transport objects safely and conveniently with the front loader.



- > With front flap
- > Solid workmanship
- EURO attachment
- Load capacity 500 kg
- > Scrape rail
- Sheet thickness: 2 mm

Designation	kg PG	Art. No.
EURO container standard 2.00 m	148 35	20590

Transport boxes

Rear containers

### WORK PLATFORM EURO





- > For Euro quick-change frames
- > With wooden protection strip on the handrail
- > With tool tray
- > EC type approval
- > Self-closing door
- > Circular spirit level for indication of inclined position

#### Optional

> Elevation by 1.00 m

#### Before commissioning, the combination (work platform, front loader, tractor) must be approved. The inspection is subject to a fee. Attention: Elevation is only suitable for work platforms built 2018 or later

Designation	kg	PG	Art. No.
Work platform 1.10 m, internal dimensions: 1040 x 790 x 1100 mm	180	35	23050
Elevation for work platform 1.10 m	95	35	23055
Work platform 1.60 m, internal dimensions: 1540 x 790 x 1100 mm	245	35	23100
Elevation for work platform 1.60 m	110	35	23105

## UNIVERSAL SCREW CONVEYOR





Figure shows optional extra equipment subject to a charge

- Drive via hydraulic motor with 4 m hose (requires 1 single-acting and 1 non-pressurised return flow line)
- Overall length 3 m / 4 m, Ø 140 mm
- > Stainless steel for a long service life
- > Filling hopper with sieve
- > Cleaning slide gate for easy cleaning
- > Painted add-on parts to fit all dump trucks
- Sloping adjustment by means of rope pulleys and metal braces
- Output of up to 20 t/h
- Screw conveyor in robust packaging

#### Optional

- > Cut-off valve with 2 x 1 m hose
- > Flexible discharge hose, 1.20 m
- > Rope winch



Filling hopper with sieve



Cut-off valve

Designation	kg	PG	Art. No.
Screw conveyor 3 m	94	42	10150
Screw conveyor 4 m	122	42	10240
Cut-off valve with 2 x 1 m hose	2	42	30100
Flexible discharge hose, 1.20 m with clamp	2	42	10400
Rope winch	5	42	10490

### LOG GRIPPER COMBI





The combination log gripper has both a front loader EURO attachment and a 3-point attachment CAT 2.

The robust multi-purpose blade with chain slots can be used for stacking tree trunks, pushing them together and lifting them. The robust frame design offers many coupling options that are suitable for any tractor.

The gripper can be either rigidly or pendulum-suspended. A perfectly safe conversion to the rigid version is possible without tools by simply inserting the locking bolts. It is not necessary to dismantle the gripper.

- > Min. gripper opening 200 mm
- Max. gripper opening 1560 mm
- Cylinder closing force 9000 kg
- > Pendulum-mounted in universal joint
- > Tractor rating from 44 kW
- 1 double-acting connection required

#### Optional

Hydraulic drive for gripper

Designation	kg	PG	Art. No.
Log gripper DFK Combi	285	35	23370

**GRAB FOR LOG GRIPPER** 



Designation	kg	PG	Art. No.
Grab for log gripper DFK Combi	169	35	23160

## HYDRAULIC DRIVE LOG GRIPPER





With this optional hydraulic drive (limited by hoses), you control the log gripper's rotary movement easily and conveniently from the tractor seat.

Min. oil flow rate 20 I / max. oil flow rate 60 I / max. pressure 180 bar. If these values are exceeded, then a flow control valve must be fitted!

Designation	kg	PG	Art. No.	estr
Hydraulic drive log gripper DFK Combi	15	35	23175	FOL

TIMBER GRAB EURO





The timber grab with double hydraulic upper arm makes it safe and practical to move, stack and load logs from the carrier vehicle.

No matter whether this means trunks, sawn lengths or even trees with the branches still on, everything is moved easily to where it is required.

The large opening width can pick up several trunks safely and quickly at the same time. A great help for small trees and bushes.

- > 1 x double-acting connection required
- > EURO attachment
- Robust device for use in agriculture, forestry and municipal services, etc.
- > Load capacity: up to 1600 kg
- > Opening width: min. 140 mm max. 1250 mm
- > Weight: 300 kg
- Width: 1200 mm
- Depth: 1000 mm

Designation	kg PG	Art. No.
Timber grab	300 35	23500

# **REINFORCED CONCRETE WEIGHTS**

düvelsdorf) düvel

The reinforced concrete weight can be put to varied use on the carrier vehicle.

- > Can be used as front or rear weight
- > CAT 2 attachment
- > Incl. upper link bolt
- > Colour: Grey or Black (if available)

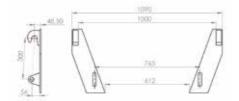
### Optional

> Trailer manoeuvring aid (maximum load: 1200 kg)

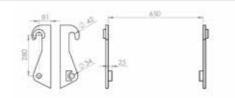
Designation	kg	PG	Art. No.
Reinforced concrete weight 450 kg Black	450	28	21100
Reinforced concrete weight 750 kg Black	750	28	21200
Reinforced concrete weight 1050 kg Black	1050	28	21300
Reinforced concrete weight 1450 kg Black	1450	28	21400
Trailer manoeuvring aid	6	28	21450
Reinforced concrete weight 450 kg Grey, with trailer manoeuvring aid	450	28	21120
Reinforced concrete weight 750 kg Grey, with trailer manoeuvring aid	750	28	21220
Reinforced concrete weight 1050 kg Grey, with trailer manoeuvring aid	1050	28	21320
Reinforced concrete weight 1450 kg Grey, with trailer manoeuvring aid	1450	28	21420



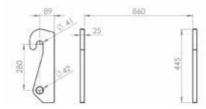
# STANDARD ATTACHMENTS AND COUPLING PLATES



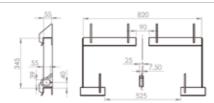
Coupling plates EURO straight



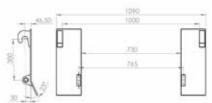
Set of Schäffer weld-on hooks 34 mm



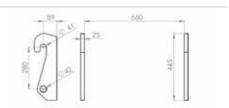
Set of Schäffer weld-on hooks 42 mm



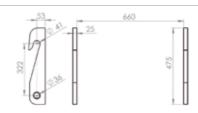
Schäffer plate attachment set



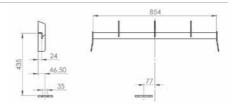
Coupling plates EURO angled



Set of Schäffer weld-on hooks 34 mm



Set of Weidemann weld-on hooks



Weidemann plate attachment set

Designation	PG	Art. No.	€
Coupling plates EURO straight	35	19095	110.00
Coupling plates EURO angled	35	19090	125.00
Schäffer 34mm (650mm)	35	19117	180.00
Schäffer 42mm (660mm)	35	19116	175.00
Schäffer 42mm (860mm)	35	19114	175.00
Weidemann	35	19115	175.00
Schäffer plate attachment	35	19119	210.00
Weidemann plate attachment*	35	19118	195.00
*Lower locking strap is enclosed loose!			

## INDIVIDUAL ATTACHMENTS

Designation	PG	Art. No.
Atlas 32-40	51	10090
Bobcat skid steer loader mini (440)	51	10170
Bobcat Telehandler	51	10180
CASE	51	10320
CAT wheel loader 902 - 908	51	10190
Claas Scorpion	51	10140
GIANT 562mm	51	10200
GIANT 802mm	51	10205
Hauer B (1180 mm)	51	10130
Hauer N (1060 mm)	51	10135
JCB 406-409	51	10210
JCB 540-70 Agri	51	10215
Komatsu WA65-85	51	10160
Kramer 312 - 950	51	10340
Liebherr 507 - 509 z-bar kinematics	51	10350
Manitou	51	10100
Massey Ferguson Telehandler	51	10310
Merlo ZM2	51	10110
MultiOne	51	10220
Schaeff SKL 833 - 871	51	10230
Skid steer	51	10250
SMS Trima	51	10240
Terex TL80-120	51	10260
Thaler	51	10270
Volvo L20 - 25	51	10120
Volvo L30 - 35	35	19125
Yanmar V80-100	51	10280
Zeppelin ZL80 - 120	51	10290
Zettelmeyer ZL 502 - 602B	51	10330
Zettelmeyer ZL402	51	10300

Other attachments are possible on request. Please contact us with your needs! Customisations

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## QUALITY FROM OUR OWN MANUFACTURING



The photographs give a little insight into our own production plant in Western Ukraine. As a producer, we are able to monitor every production step precisely through our own factory and can therefore guarantee very high quality.

Customisations







Machinery and equipment for agriculture and forestry

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