

FIELD REPORT



"THE MU-COLLECT QUICKLY IMPRESSED ME IN PRACTICAL USE - IT PERFORMS TWO WORK STEPS IN ONE AND PROVIDES GOOD SURFACE OUTPUT TO BOOT"

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I became aware of the MU-Collect during a demonstration on a neighbouring golf course. A short time later, I was able to test the machine extensively at my own business.

My initial scepticism about whether the MU-Collect collects the material cleanly during scarifying was unfounded: Even under adverse conditions, the im-

plement delivers a great result. My requirements for the mulcher were very stringent as it is mainly used on the well-manicured football turf at SC Paderborn.

I need the surface to be perfectly scarified and all material to be collected!

These requirements have been fully met. I have a high surfa-

ce output and can do two work steps at the same time with only one worker.

So I save time and money with a first-class work result!

That's what impressed me! In addition, we can use the MU-Collect all year round. When I'm not working on the sports grounds, I use the implement for classic mulching work on larger com-

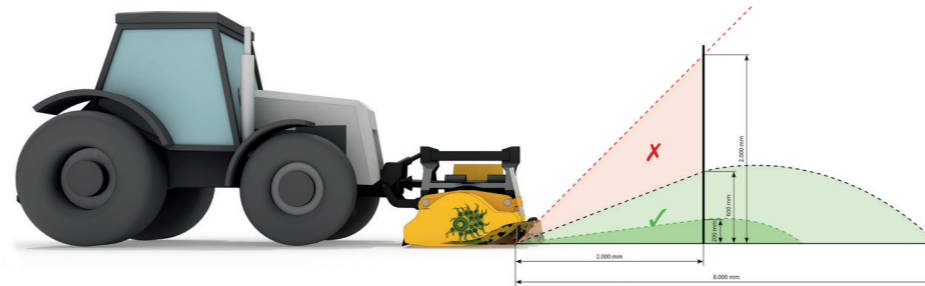
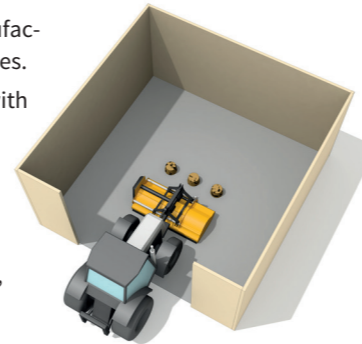
mercial areas - even when there is a lot of growth or for collecting leaves in autumn. This means that I achieve a high utilisation rate with the mulcher throughout the year.

MÜTHING MULCHERS



STAY ONE STEP AHEAD WITH CERTIFIED SAFETY!

- Europe's agricultural machinery manufacturers have to manufacture their machines in accordance with CE machinery directives.
- Applying the CE marking is a self-declaration of compliance with the CE machinery directives.
- One of these CE machinery directives is entitled: "Thrown-object test and acceptance criteria for flail mulchers as per ISO/WD 17101-2"
- We went one step further and commissioned an independent, accredited institute to assess and certify our compliance with this machinery directive.



Maximum safety and worry-free operation

with observation of the safety clearances of 8 metres towards the front and rear and 2 metres towards the right and left.

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MULCHING – SCARIFYING – COLLECTING



A MULCHER FOR ALL SEASONS

PERFECTLY MAINTAINED SURFACES – FLEXIBLE AND TIME-SAVING

MU-COLLECT VARIO MU-COLLECT HYDRO VARIO

THE ALL-ROUNDER

ONE MULCHER, MANY POSSIBILITIES

Mulch or collect – Decide when you get there

Everything is possible with the MU-Collect Vario: An exact mulching result, a perfectly scarified surface and cleanly collected mulch.

- Thanks to the easily replaceable scarifying blades, the grass is scarified a few millimetres deep to remove weeds and moss.
- The soil is aerated so that optimal irrigation is ensured.
- The available working widths of 1.4 and 1.6 m enable efficient mulching or scarifying even on larger areas such as sports grounds, golf courses or parks.
- A feeder auger brings the mulch material together to ensure reliable operation even under high throughput levels. The special delivery chute prevents blockages due to material backup or full containers.



The MU-Vario® system equipped as standard ensures perfect shredding and increases the loading capacity.



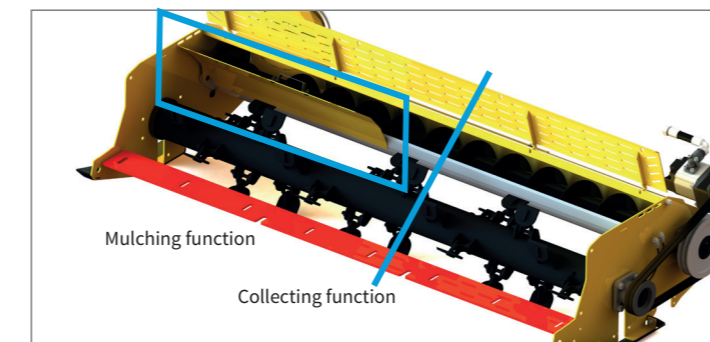
The rotating blades specifically cut and aerate the matted layer in the root crown area (top of picture: before scarifying, bottom of picture: after scarifying).



Changing the operating mode is very simple. To do so, the respective scarifying blades with corresponding spacer bushings are installed instead of the shackle flails. The loose suspension allows the blades to avoid foreign bodies such as stones. With blades rotating at 45 m/s, the matted layer in the root crown area is actively cut and aerated; the result is a long-lasting improvement in the soil structure.

Driving power: 20 - 40 HP
Working width: 1.4 - 1.6 m
Hydraulic output: 30 to 70 l/min

- Vehicle-specific discharge at centre or right
- Optimal accessibility for fast conversion from collecting to mulching function
- Adjustable Mühling Vario cutting bar available
- The short-cut angle ensures a clean work result even with low crop height (optional)
- Infinitely variable height adjustment of working width



The discharge plate is used to switch from the collecting to the mulching function.



V-belt for reliable power transmission and overload protection.

Technical information

MU-Collect Vario MU-Collect Vario Hydro	140	160
Working width (cm)	140	160
External width (cm)	162	182
Max. tractor HP 2200 rpm	40	40
Weight (kg)	223	244
Number of carbide M-shackle flails	24	28
Oil volume, l/min	35-70	45-70

VERSATILE IN USE, A MULTI-TALENT IN LANDSCAPING



Playing fields Public areas such as playing fields require particularly thorough care. Material can either be collected or left on the surface. A discharge plate allows a quick change between collecting the mulch and depositing it on the lawn.



Sports ground Exact cutting lengths of 2.7 cm are no problem thanks to the specially developed short-cut flap and the adjustable cutting bar. Optionally, the material can be collected immediately.



Collecting leaves Cemeteries, streets, parks and green spaces. A lot of leaves accumulate in autumn. Thanks to the excellent suction effect of the MU-Collect, leaves, acorns, chestnuts and small branches are shredded effortlessly and collected cleanly.



Golf course Whether it be on the tee, the fairway or the apron zone, the scarifying blades rotating at 45 m/s specifically cut up the matted layer down to the root crown area and thus bring sufficient air to the roots. The direct collection of the scarified material in one operation protects the surface.

Suitable adaptation options for many carrier vehicles



Cat. 0 coupling triangle



Cat.1 coupling triangle



Mounting console for support arms

The MU-Collect in year-round use



Scarifying in spring



Mulching in summer



Collecting leaves in autumn



See the MU-Collect Vario in action here.
Just scan the QR code to get started.

ARRANGE A DEMONSTRATION APPOINTMENT!

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