

Rear and Side  
Flail Mowers

**MU-H/FS**

**MU-H/S**

**MU-L/S**



# Mulching Systems



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100 years of tradition to build the future.



# Rear and Side Flail Mowers

# MU-H/FS

Front and Rear Combination with overall working width from 3,40 up to 5,30 Meter

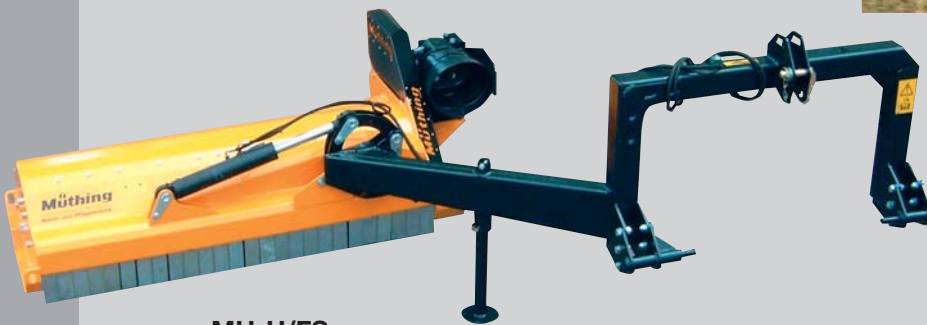


# MU-H/FS

for tractors up to 90 hp



Purposely designed hood in conjunction with high rotor and cutting speeds and variable shredding bar spreads the shredded material evenly behind the roller giving an excellent **Mulching and Shredding Quality**



## MU-H/FS

- Made from High Quality Steel QSt/E with Head Stock Cat. II for rear mounting
- Fixed side mounting Head Stock
- Offset mounting to the right 100 cm (as option also 100 cm to the left available)
- Working angle of Mulching Head 90° up to 60° down
- Gear box with integrated over-run for 540 r.p.m.
- Wearing skids
- One double acting hydraulic connector with floating position needed
- P.T.O. shaft



High tempered spring steel protection flaps; **High efficiency Spiral rotor** over many years; Internal bearings to protect against dirt, wear and tear



Spiral rotor with specially made **M**-Shackle flails as option



Spiral rotor with well proven, high tempered **M** blades with over 100,000 in use and self-sharpening cutting edge; Self-cleaning roller



# MU-H/S

# MU-L/S

# M Mulching Systems

## MU-H/S

for tractors up to 90 hp



### MU-H/S + MU-L/S:

Made from High Quality Steel QSt/E with Head Stock Cat. II for rear mounting

- Hydraulic parallelogram side shift
  - Shifting range 155 cm
    - Overall range width up to 355 cm (MU-H/S)!
  - Shifting range 175 cm
    - Overall range width up to 425 cm (MU-L/S)!
- Available left (as option) or right hand build
- Working angle of Mulching Head 90° up to 60° down
- Gear box with integrated over-run for 540 r.p.m.
- Patented Safety-Mechanical-Break-Away System
- Wearing skids
- Two double acting hydraulic connectors, at least one with floating position needed
- P.T.O. shaft; Heavy duty double wide-angle P.T.O. shaft as option for MU-L/S



Patented Safety-Mechanical-Break-Away System

## MU-L/S

for tractors up to 110 hp



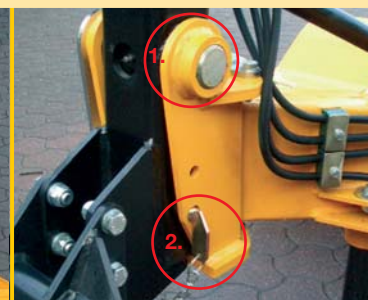
Shredding bar for fine cutting, built in segments, partly removable, Wearing plate inside the hood as option



Purposely designed hood in conjunction with high rotor and cutting speeds giving an **excellent Mulching and Shredding Quality**, Grease nipples easy to handle



Maintenance-free, central-positioned rotation-axis, Working angle 90° up to 60° down, Hydraulic transport safety lock with shut-off tap



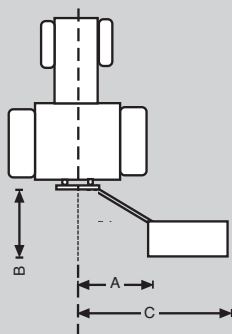
1. Multifunctional **M-Swing-System** guarantees perfect contour following  
2. Locking pin for transport – Remove before working starts!



Type	WW	HP max.	r.p.m.	Hammer/ Back to Back	Shackle flails	kg	Minimum tractor weight in kg
MU-H/FS 140	140	90	540	12 / 36	28	535	1.800
MU-H/FS 160	160	90	540	14 / 42	30	565	2.000
MU-H/FS 180	180	90	540	16 / 48	36	595	2.200
MU-H/FS 200	200	90	540	16 / 48	40	625	2.400
MU-H/S 140	140	90	540	12 / 36	28	640	1.800
MU-H/S 160	160	90	540	14 / 42	30	670	2.000
MU-H/S 180	180	90	540	16 / 48	36	705	2.200
MU-H/S 200	200	90	540	16 / 48	40	735	2.400
MU-L/S 200	200	110	540	16 / 48	40	820	2.800
MU-L/S 220	220	110	540	18 / 54	46	880	3.200
MU-L/S 250	250	110	540	22 / 66	52	950	3.500

### Working Width (cm) MU-H/FS

	140	160	180	200
<b>A</b> Offset Mounting to the Right or Left in cm	100	100	100	100
<b>B</b> Transport Length Backwards in cm	185	185	185	185
<b>C</b> Maximum Width to the Right or Left in cm	240	260	280	300

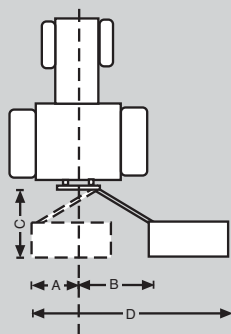


### Working Width (cm) MU-H/S

	140	160	180	200
<b>A</b> Shifting Range to the Left or Right in cm	55	55	55	55
<b>B</b> Shifting Range to the Right or Left in cm	100	100	100	100
<b>C</b> Transport Length Backwards in cm	185	185	185	185
<b>D</b> Overall Range Width incl. Machine Width	295	315	335	355

### Working Width (cm) MU-L/S

	200	220	250
<b>A</b> Shifting Range to the Left or Right in cm	70	70	70
<b>B</b> Shifting Range to the Right or Left in cm	105	105	105
<b>C</b> Transport Length Backwards in cm	200	200	200
<b>D</b> Overall Range Width incl. Machine Width	375	395	425



Designs, pictures and technical data are without obligation – Modifications are subject to change without notification



**D-59494 Soest**  
Am Silberg 23  
Tel. +49 (0) 29 21 - 9 65 10  
Fax +49 (0) 29 21 - 7 30 80

**D-97215 Uffenheim**  
Am Brunnlein 2  
Tel. +49 (0) 98 42- 98 66 - 0  
Fax +49 (0) 98 42- 98 66 67

**Müthing**  
GmbH & Co. KG