

RECYCLER & STABILISER



MFT 2-8 | MFT 3-19

<http://amag.de>





- Flexible modular design / quick-change superstructure
- Power take-off shaft with full engine power 480 PS
- Hydrostatic, infinitely variable propulsion 0-12 km/h



- Load-Sensing-Hydraulic 220l/min
- Rear hydraulics CAT 3 / CAT 4
- Front hydraulics CAT 2
- Standard transport <4m height



Technical data	MFT 2-8	MFT 3-19
Water tank	7500 l	7000 l / 19000 l ¹
Integrated high power water pump	1800 l/min	
Binding agent container	–	12000 m ³ / 0 m ³ *
Filling interface	–	3"
Screw conveyor	–	1 - oversized
Spreader Mechanism	–	Front
Dosing system	–	Aluminium
Output quantity ²	–	5 - 25 kg/m ²
Spreading width	–	2500 mm
Vehicle	MAN TGS - Allrad	
Engine	D26	
Cylinders	6	
Displacement	12.5 l	
Power	480 PS	
Torque	2300 Nm	
Power take-off (PTO)	Full engine power 480 PS	
Vehicle speed FG1	Hydrostatic, infinitely variable 0 — 12 km/h	
Fuel	400l Diesel / 35l AdBlue	
Unladen weight	12.5 t	15 t
Total permissible weight	18 t	33 t
Tyres — front axle	19,5 LR24	
Tyres — rear axle(s)	800-40-26,5	
Electrical system	24V	
Dimensions L x B x H	6.142 x 2.530 x 3.380 mm	7.322 x 2.530 x 3.380 mm

¹ Choose between water/binding agent or just water

² Output quantity varies dependant on binding agent density

Performance	Soil stabilising ¹		Recycling ²
Working depth cm	25	40	25
Output m ² /Tag	12.000 — 14.000	8.000 — 13.000	7.000 — 9.000

All figures are based on experience and can vary dependant on soil, recycler and site requirements

¹ Cement / chalk in sandy and gravelly soil

² Bituminous ground milling depth 35cm

Equipment	MFT 2-8	MFT 3-19
Control terminal	■	
High power pump for emulsion	□	
Suction pump for filling	□	
Fill level indicator	-	■
Infinitely variable spreading volume	-	■
Variable spreading width	-	□
Filling interface Storz, alternative on request	-	■
Filling interface 4" or 5"	-	□
Filter system for dust-free filling	-	□
Tool storage	■	
Lighting package with 4 LED headlights	■	
Ladder / access hatch	-	■
Rear hydraulics CAT3 / CAT4	■	
Front hydraulics CAT2	□	-
Trailer coupling	□	-
Modular quick-change superstructure	□	-
Injection dosing infinitely variable	■	
All-wheel-drive chassis, lockable differential	■	
Road legal 0 — 88 km/h	□	-
Paintwork	RAL 9001 cremeweiss	
Custom paintwork	□	
Alternative tyres	□	

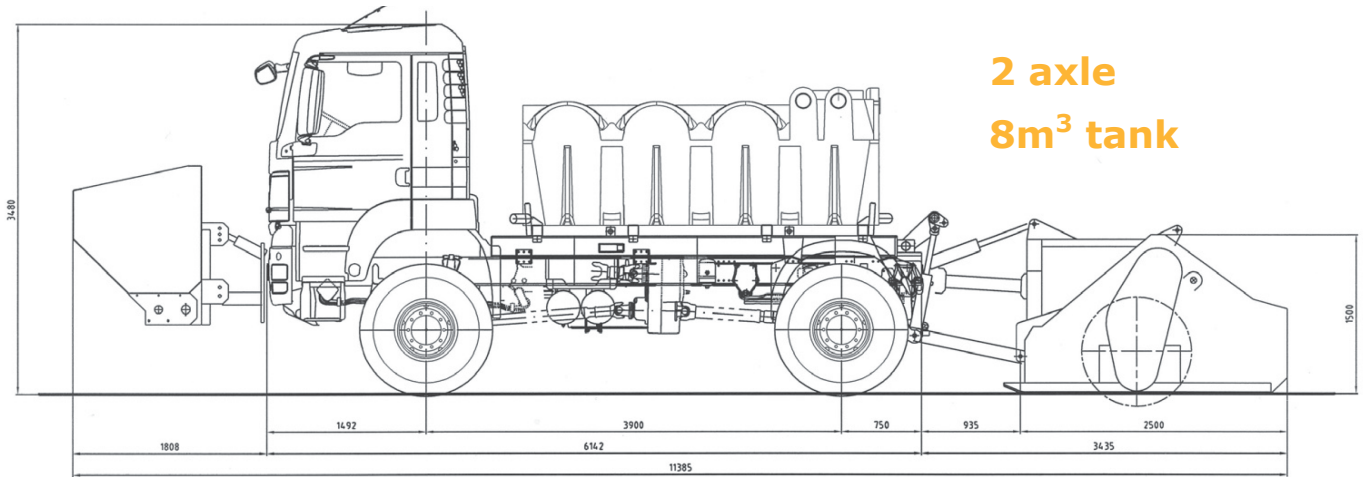
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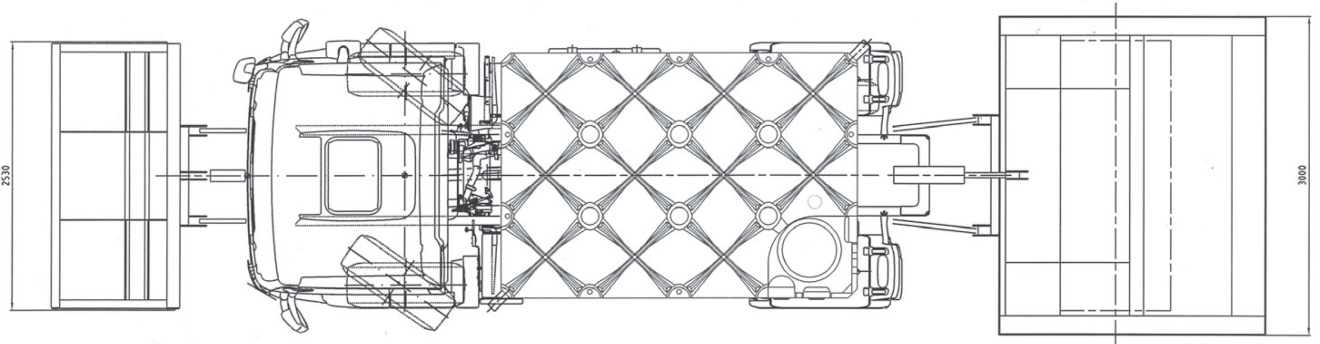
■ Standard □ Optional

MFT-2-8

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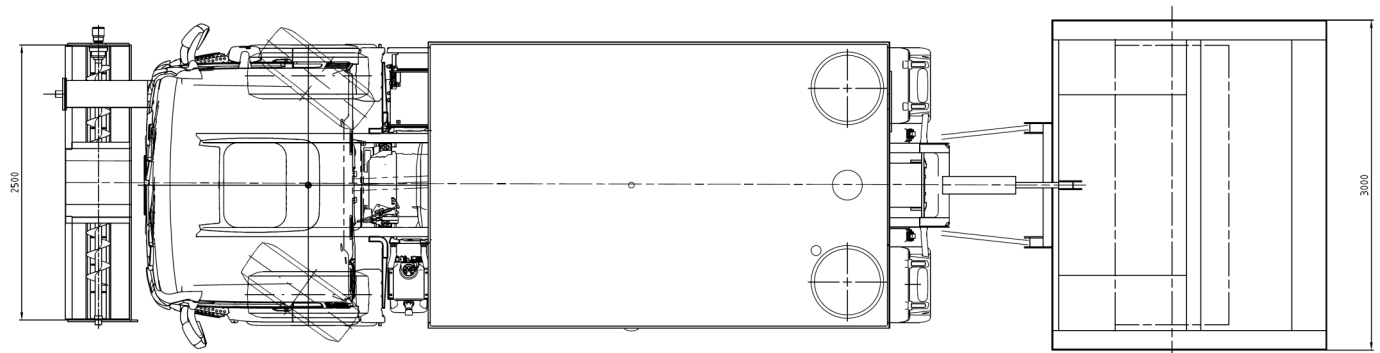
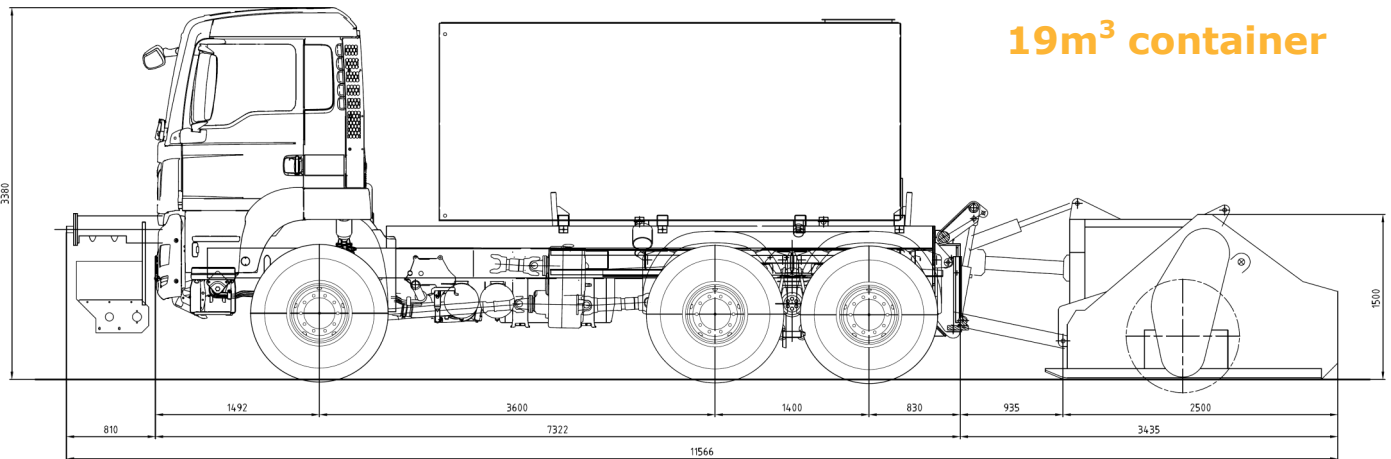


2 axle
8m³ tank



MFT-3-19

3 axle
19m³ container



Innovating since 1957



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