

RECYCLER & STABILISER Tank & TwinTank



MFT 2-8T | MFT 3-19TT

<http://amag.de>



MFT TwinTank

HIGHLIGHTS



- 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
- TwinTank Water / Polymer / Bitumen



Technical data	MFT 2-8T	MFT 3-19TT
Tank	7500 l	9000 l / 10000 l ¹
High power water pump	1800 l/min	2x 1800 l/min
Eccentric worm-drive pump ²	800 l/min	2x 800 l/min
Vehicle	MAN TGS - All Wheel Drive	
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	Hydrostatic, infinitely variable 0 — 12 km/h	
Fuel	400l Diesel / 35l AdBlue	
Unladen weight	12.5 t	20 t
Total permissible weight	24 t	41 t
Tyres — front axle	19,5 LR24	
Tyres — rear axle(s)	800-40-26,5	
Electrical system	24V	
Dimensions L x W x H	9.58 x 3.00 x 3.38 m	11.100 x 3.00 x 3.38 m

¹ Choose between water / polymer additive / bitumen
² Optional for viscous fluids

Performance	Soil stabilising ¹		Recycling ²
Working depth cm	25	40	25
Output m ² /Day	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

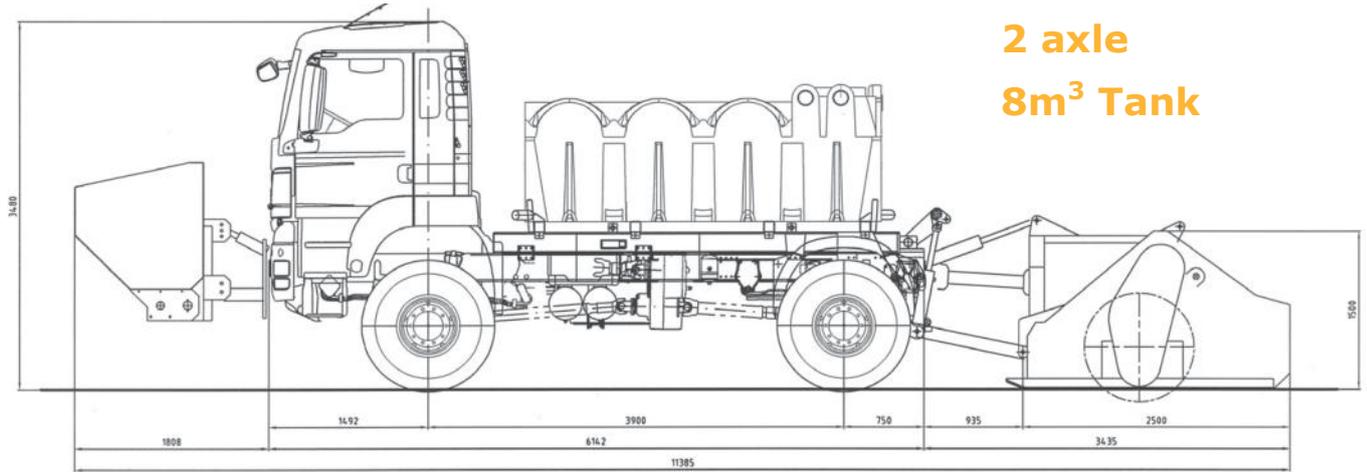
² Bituminous ground milling depth maximum 10cm

Equipment	MFT 2-8T	MFT 3-19TT
Control terminal	■	
High power pump for emulsion / bitumen		□
Suction pump for 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	■	
Paintwork		RAL 9001
Custom paintwork		□
Alternative tyres		□

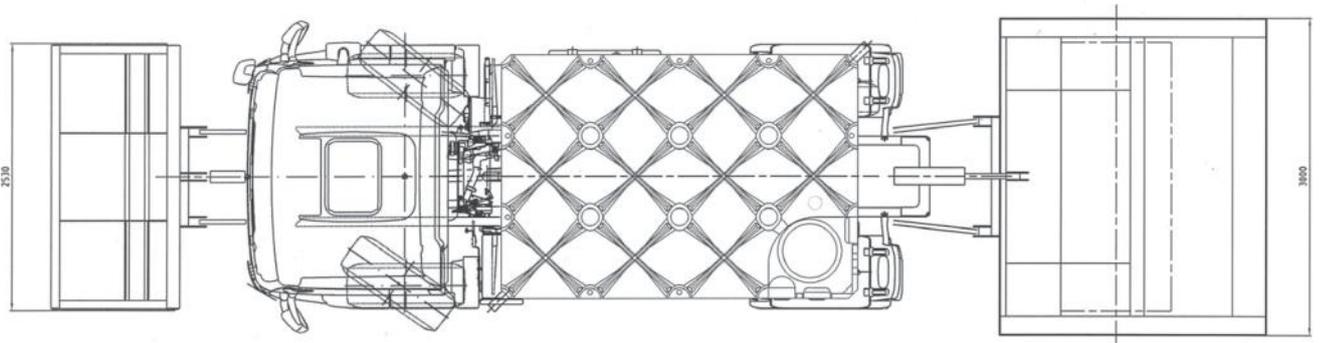
■ Standard □ Optional

MFT-2-8T

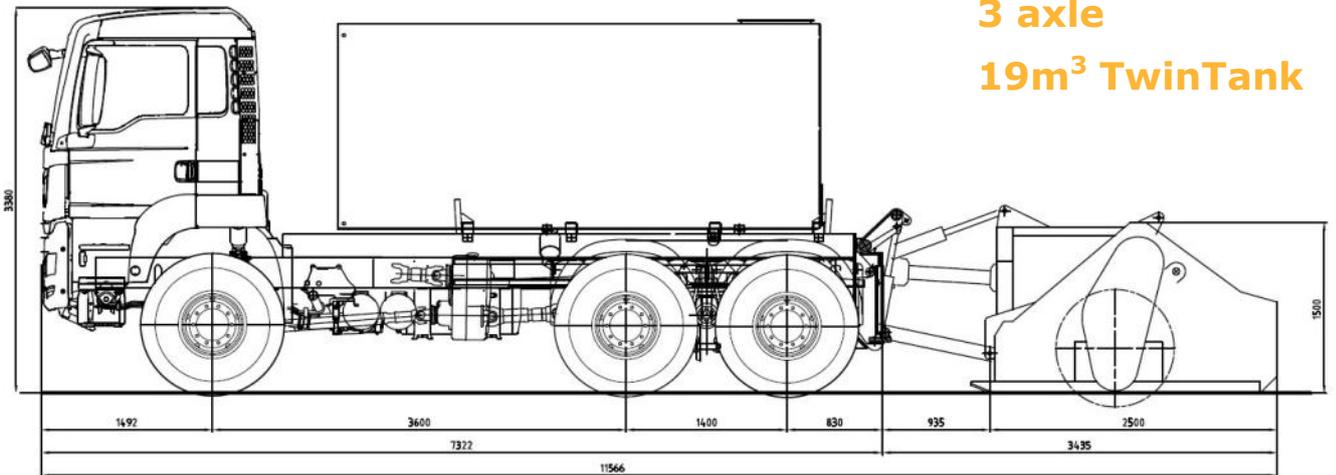
DIMENSIONS



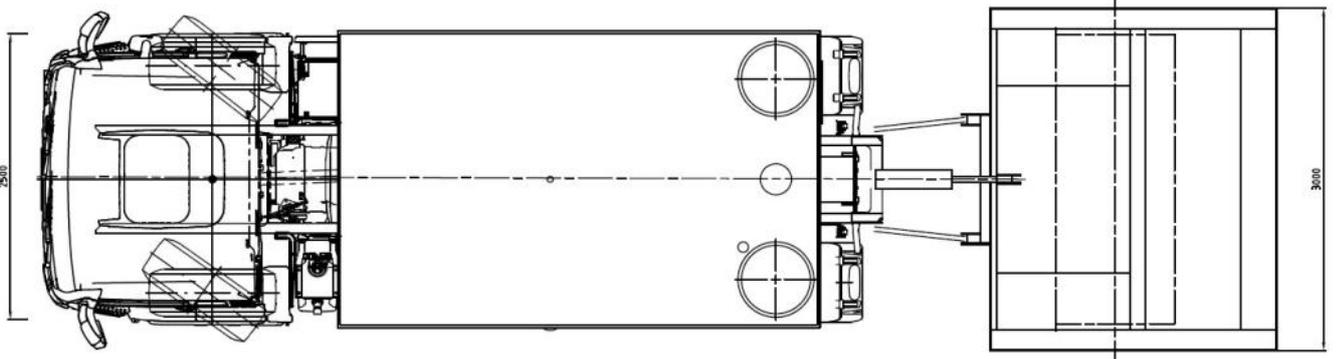
2 axle
8m³ Tank



MFT-3-19TT



3 axle
19m³ TwinTank



Innovating since 1957



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