

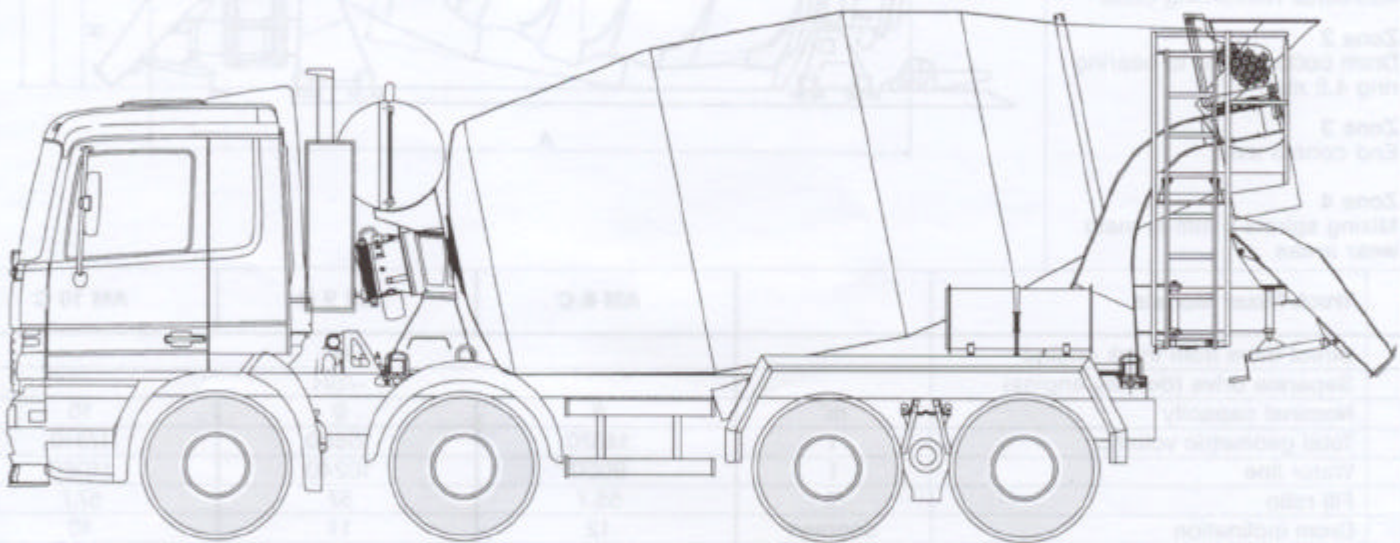


Stetter

A member of the SCHWING Group

Stetter Truck Mixer

Version C



<ul style="list-style-type: none"> ● Drum and spirals of highly wear resistant steel with high chrome and nickel content ● Drum wall up to bearing ring in 4.5 mm steel plate ● Mixer spirals 5 mm thick in main wear areas 	<ul style="list-style-type: none"> ● Large-diameter drum bottom ● Double-thread mixer spirals with up to 5 turns over drum length ● Large loading & discharge diameter 	<ul style="list-style-type: none"> ● Steeply inclined discharge shell ● Optimum discharge height of discharge shell makes for fast and easy filling into crane skips or jobsite re-mixers ● Light plastic chute extension (standard feature) for easy handling 	<ul style="list-style-type: none"> ● Last but not least: ● Worldwide service support ● Cathaphoresic paint finish – the optimum corrosion protection ● Quality management according to DIN ISO 9001
<ul style="list-style-type: none"> ● Stetter T-Protect wear guard fins (30 x 8 mm) on spirals ● Wear plates (standard feature) in inlet hopper, discharge shell and swivel chute ● High loading volume / high water line / high total geometrical volume 	<ul style="list-style-type: none"> ● Swivel chute extended by 200 mm ● Completely detachable charging hopper set ● Bolted discharge shell chute 	<ul style="list-style-type: none"> ● Easy cleaning thanks to even backwall surface of the discharge trestle ● Low overall CoG for improved road handling 	

Technical Data

Drum plating:

All drum and spiral plates of highly wear-resistant steel with high proportion of chrome (0.6 - 0.9%) and nickel (0.5 - 0.8%).
Tensile strength: 540 N/mm².
Yield strength: 400 N/mm².

Stetter
T-Protect



Plate thicknesses:

Zone 1

Drum bottom 6 mm plus additional reinforcing cone

Zone 2

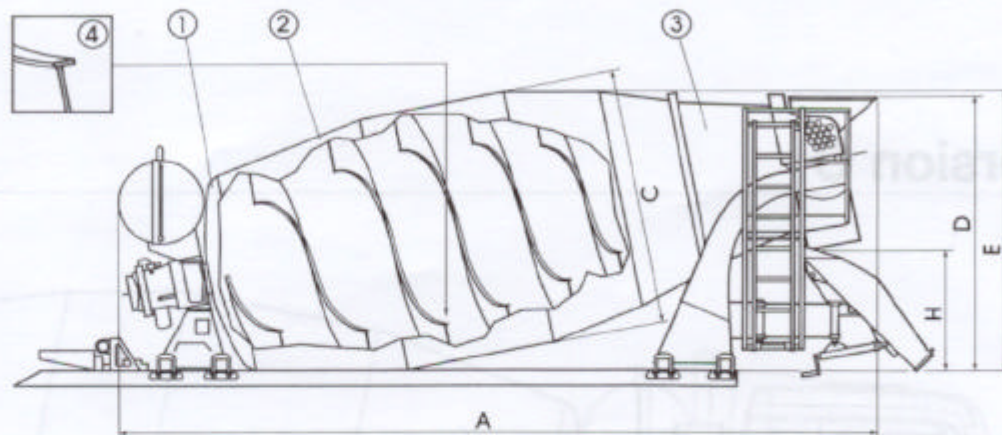
Drum bottom cone to bearing ring 4.5 mm

Zone 3

End cone 3 mm

Zone 4

Mixing spirals 5 mm in main wear areas.



Truck Mixer Models		AM 8 C	AM 9 C	AM 10 C
Direct drive from truck engine			FH/-	
Separate drive (donkey engine)			-/SH	
Nominal capacity	m ³	8	9	10
Total geometric volume	l	14370	15660	17310
Water line	l	9020	10240	11080
Fill ratio	%	55.7	57	57.7
Drum inclination	degrees	12	11	10
SH version with	Model	F5L914	F6L914	F6L914
Deutz diesel engine	kW	72	88	88
Drum speed	rpm	0 - 14		
Water connection		C (2") connection standard on all models. B adapter (2 1/2") optional		
Water tank volume (pressurized tank)	l	190 / 300 / 500 / 650		
Water tank volume (water pump)	l	450 / 650 / 800		
Weight of mixer (FH/SH) *1)	kg	3980/4680	4280/4980	4450/5100
A Overall length (FH/SH)	mm	6358/6860	6781/7291	7056/7820
B Width (FH/SH)	mm	2300		
C Drum diameter	mm	2300		
D Height of charging hopper	mm	2480	2480	2480
E Clearance height	mm	2497	2530	2556
F Mixer frame (U-channels)	mm	160 / 70 / 8		
G Rear overhang	mm	1210	1210	1210
H Discharge height on shell	mm	1098	1098	1098

*1) Fully equipped and ready for operation. Subject to weight tolerance +/-5% acc. DIN 70020.

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Subject to dimensional and technical modification without notice.