

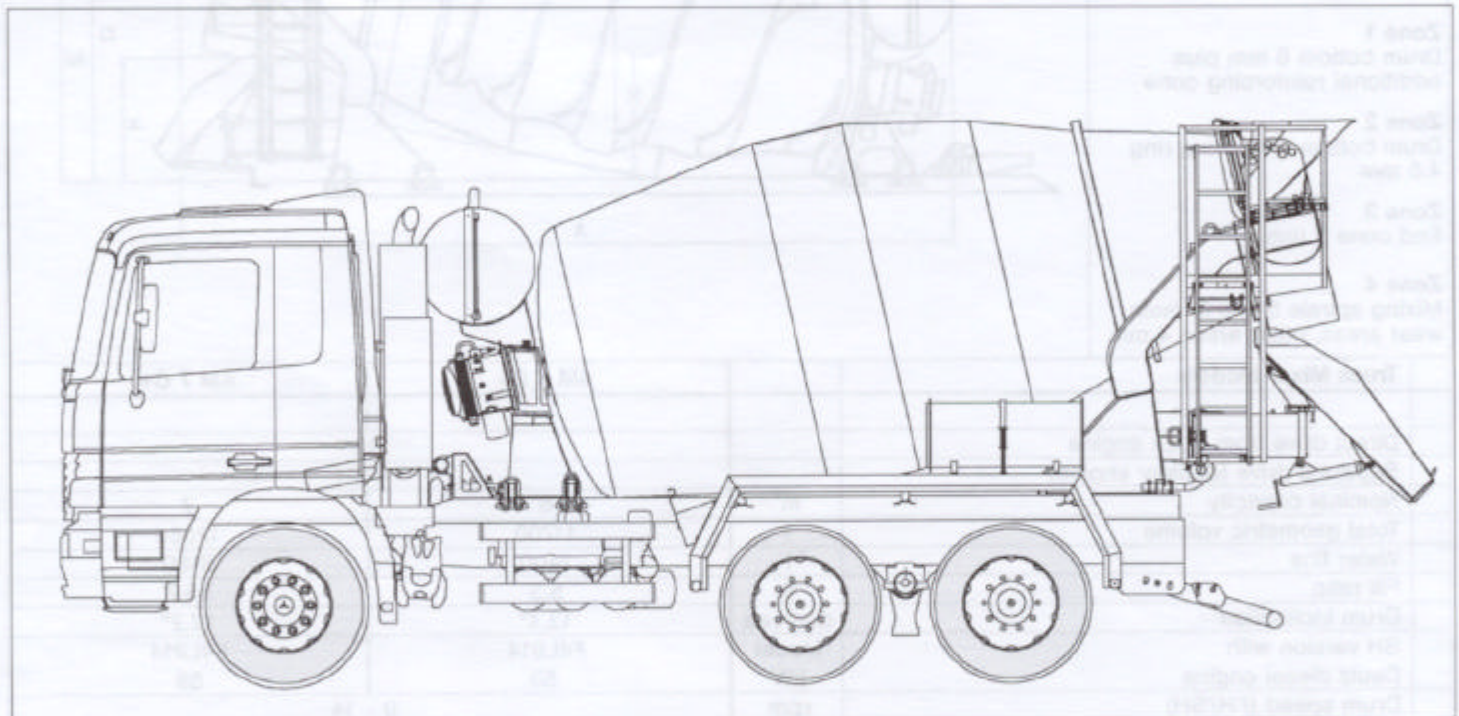


Stetter

A member of the SCHWING Group

Stetter Truck Mixer

Version C+



- 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

- Large-diameter drum bottom
- Double-pitch mixer spirals with up to 5 turns over drum length
- Large charging hopper
- Large loading & discharge diameter in final cone

- Steeply inclined discharge chute
- Optimum discharge height of discharge chute makes for fast and easy filling into crane skips or jobsite re-mixers
- Light plastic chute extension (standard feature) for easy handling

- **Last but not least:**
- Worldwide service support
- Cataphoresic paint finish – the optimum corrosion protection
- Quality management according to DIN ISO 9001

- 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

- The rollers are integrated in the discharge support block

- Smooth, rounded-off surfaces on rear support and in the discharge area make for easy cleaning
- 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.

Plate thicknesses:

Zone 1

Drum bottom 6 mm plus additional reinforcing cone

Zone 2

Drum bottom to bearing ring 4.5 mm

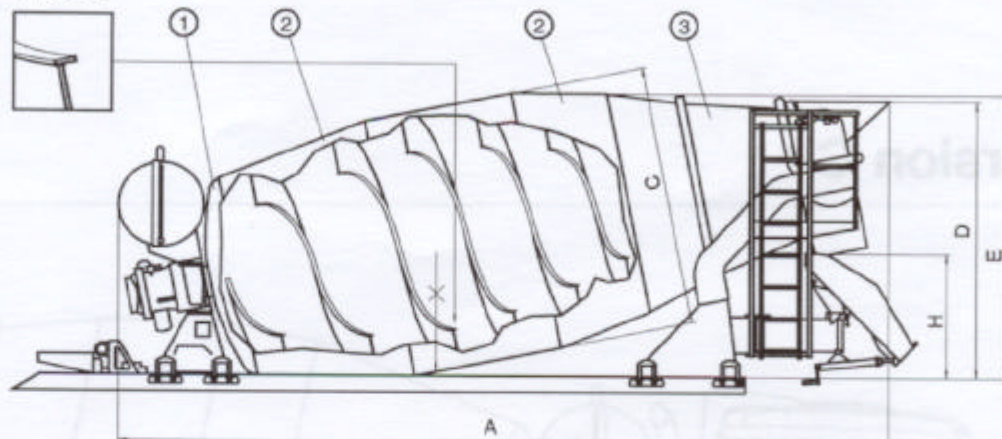
Zone 3

End cone 3 mm

Zone 4

Mixing spirals 5 mm in main wear areas, other areas 4 mm

Stetter
T-Protect



Truck Mixer Models		AM 6 C+	AM 7 C+
Direct drive from truck engine			FH/-
Separate drive (donkey engine)			-/SH
Nominal capacity	m ³	6	7
Total geometric volume	l	11700	12560
Water line	l	7400	8150
Fill ratio	%	5.3	55.7
Drum inclination	degrees	13,4°	12,2°
SH version with Deutz diesel engine	Model	F4L914	F4L914
	kW	59	59
Drum speed (FH/SH)	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	3450/3830	3570/3950
A Overall length (FH/SH)	mm	5715/5724	6012/6050
B Width (FH/SH)	mm	2400 / 2500	
C Drum diameter	mm	2300	
D Height of charging hopper	mm	2465	2426
E Clearance height	mm	2465	2434
F Mixer frame (U-channels)	mm	160 / 70 / 8	
G Rear overhang	mm	1100	1147
H Discharge height on shell	mm	1064	1035

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

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Subject to dimensional an technical modification without notice.