TRAILER LINE

Technical data sheet





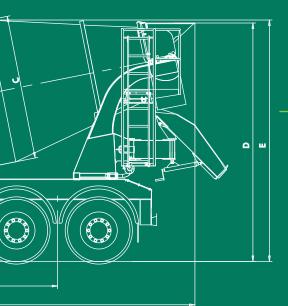
TRAILER LINE INFORMATION AND TECHNOLOGY

Stetter truck mixer on semi-trailers - the ideal complement. Truck mixer body and semi-trailer have been optimally coordinated to form compact units guaranteeing a high loading volume, high payloads and optimum driving characteristics thanks to a low center of gravity and extraordinary ease of maintenance.

	Type of truck mixer		AM 10 FHAC				
	Drive		by the vehicle engine				
	Axle arrangement		2-axle	3-axle	2-		
	Nominal volume	m ³	10				
	Total geometric volume	l I	17310				
	Water line	I	11350				
	Fill ratio	%	57,7				
	Drum inclination	degree	11,2				
	Drive for SH-execution Deutz diesel engine	Type kW	-				
	Drum speed	rpm					
	Water connection						
	Size of water tank (compressed air system)	I					
	Size of water tank (water pump system)	l I					
	Fifth-wheel load	ca.t	15	11			
	Weight incl. trailer ¹⁾	ca. kg	7640	8560			
А	Overall length	mm	7675	8081			
В	Width of vehicle	mm					
С	Drum diameter	mm					
D^*	Height of feed hopper	mm		37	794		
E*	Clearance height	mm		38	347		
F	Wheelbase / span	mm	5140	4720			

¹⁾ Weight indication completely mounted / read

Subject to modification serving the engineering process. *depending on tires and turntable height

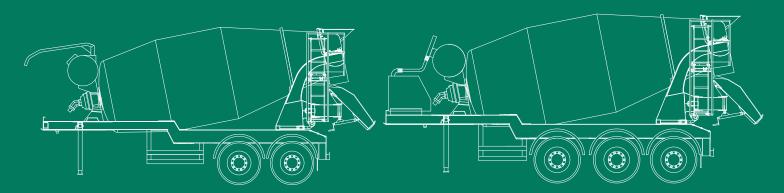


Stetter truck mixers of the TRAILER LINE are built in modular construction and can therefore be optimally adapted to the individual trucktor unit. The semi-trailers are available as 2 or 3-axle versions with 9 or 10 tons technically permissible axle loads. They are state of the art and have features such as axles retarded by disc-brakes and ABS, EBS-system, air suspension. Road stability system (RSS) upon request. The truck mixers are available with nominal volumes of 10 m³ and 12 m³.

AM 10 SHAC		AM 12 FHAC		AM 12 SHAC					
via separate engine		by the vehicle engine		via separate engine					
axle	3-axle	2-axle	3-axle	2-axle	3-axle				
1	0		12	12					
17310		20690		20690					
11350		13150		13150					
57,7		58		58					
11,2		8,5		8,5					
F6L914 88		-		F6L914 88					
0 - 12/14									
C (2″) on all types, adapter B (2.5″) optional									
190 / 300 / 500 / 650									
	190 / 450 /	[′] 650 / 800							
15	11	17	12	17	12				
8500	9250	8800	9760	9600	10290				
8081	8081	8448	9406	9326	9406				
2500									
2300									
	3687								
		3842							
4740	4720	5785	6270	6060	6270				
ly for operation	acc. to DIN 70020, to	olerance +/- 5 %							

TRAILER LINE

Flexibility for the vehicle fleet. Maximum utilisation of the admissible vehicle gross weights.



Large loading volume thanks to high water lines Wear-resistant plates in feed hopper, discharge shell and swivel chute Optimum driving characteristics thanks to a low center of gravity Simple and fast cleaning thanks to smooth rear wall surface of the discharge trestle Double dripping ring – even less soiling in the discharge trestle area The 1450 mm long swivel chute facilitates discharge of concrete into the concrete pump hopper Large clearance for the discharge of concrete into big crane buckets and concrete storage silos Completely detachable feed hopper arrangement Bolted discharge arrangement – easy to maintain

And not to forget:

The short-distance service

Cataphoretic painting – the optimum protection against corrosion

Quality management acc. to DIN ISO 9001

Subject to technical and dimensional modifications. Photos are not binding. The exact scope of the delivery is listed in the offer.



