

Basic Line

Truck mixer



Basic Line

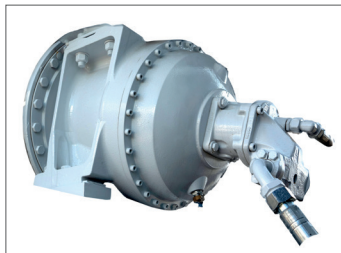
Output	max. 22 m ³ /h
Output pressure	max. 85 bar
Grain size	max. 32 mm
Engine Output	30 - 45 kW
Machine weight	< 2,600 kg

engineering future.

The Basic Line from Stetter

Proven technology in a functional design

The Basic Line is the economical entry into the world of Stetter truck-mixers. Due to their robust construction, proven components and sophisticated Stetter technology, the Basic Line truck-mixers represent reliability and safety in concrete transport all over the world. Short filling, emptying and cleaning times, low maintenance requirements resulting from the well-known Stetter quality – these all ensure a high level of economic efficiency in the long run. The Basic Line from Stetter: proven technology for reliable concrete transport.



Truck-mixer gear

Basic Line truck mixers are equipped with truck mixer transmissions from renowned manufacturers including ZF and PMP. Their robust design ensures a long service life, high reliability, and low maintenance costs.



Easy maintenance

The monthly lubrication of the support wheels is carried out quickly and comfortably via the central greasing strip. The service openings on the sides with the removable covers in the discharge trestle provide optimum access to the support wheels. The feed hopper set and discharge tray both screw together and can therefore be easily dismantled for servicing.



T-Protect wear protection

Stetter's T-Protect wear protection effectively protects the edges of the mixing spirals against premature wear. In the main wear zones, 5 mm thick mixing spirals ensure a long service life and low maintenance costs.

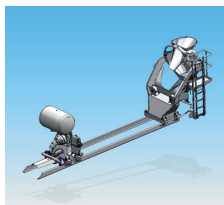


Basic Line Truck-mixer



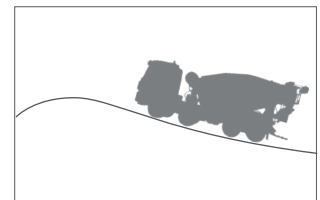
Strong base

The frame of the truck-mixer is manufactured from high-quality S 500 MC steel. Coupled with the intelligent design, this allows weight to be reduced significantly while still retaining high stability and robustness.



Safe transport

The high waterline of the Basic Line truck-mixers supports the safe transport of very soft and flowable concretes even in rough terrain.

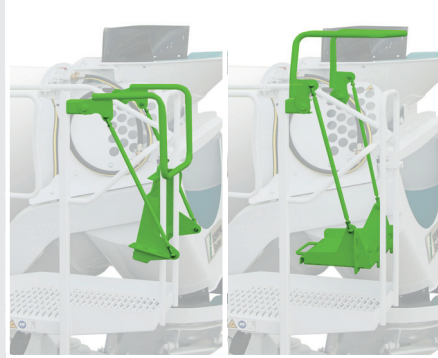


Model line Truck-mixer

Options



Plasticiser system 601 (compressed air)



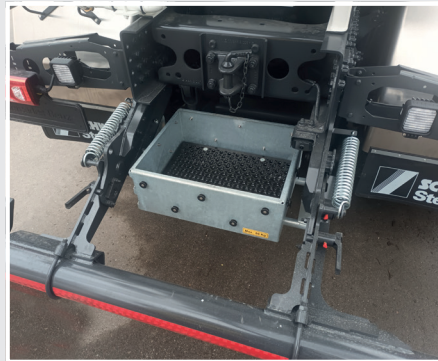
Ladder platform with step and railing elevation



Retainer flap swivel chute



Aluminium folding ladder



Two additional LED spotlights on the rear carrier;
storage box



Hydraulically tilted filling hopper (allows high
pressure cleaning of the mixing drum)



Storage box, lockable



Drum cover (3/4 or full lock)



Frame cover

More Options

Aluminium pressurised water tank (300l / 400l)

Consistency manometer

Holder for flowing concrete pipe (5 m long)

High-pressure cleaner with automatic hose reel and 14-metre hose

Plastic lining for feed hopper, discharge tray and swivelling chute

Hydraulic chute adjustment

SMART Control 3.0 – The intelligent mixer control

The convenient and easy to use optional mixer Smart control provides a constantly low drum speed (Constant speed drive) – regardless of the speed of the truck mixer. By avoiding unnecessary drum revolutions, drum wear and fuel consumption are noticeably reduced and revenue per load increases. Typical processes such as loading and filling of concrete buckets are simplified and sources of error minimized, meaning greater economy and faster operation.



Rear module



Driver's cab module

Features

- Stepless, ergonomic single-lever operation
- Memory function integrated in the operating lever (accessing of the last stored rotational speed; e.g. makes it easier to fill concrete buckets)
- Two freely selectable drum rotation speeds (constant speed drive) can be called up at the touch of a button (e.g. for loading and unloading, addition of plasticiser etc.)
- Start-stop function for the diesel engine
- The control of optional hydraulic functions (drum cover, chute adjustment)
- Switching the optional LED worklights on and off

Advantages

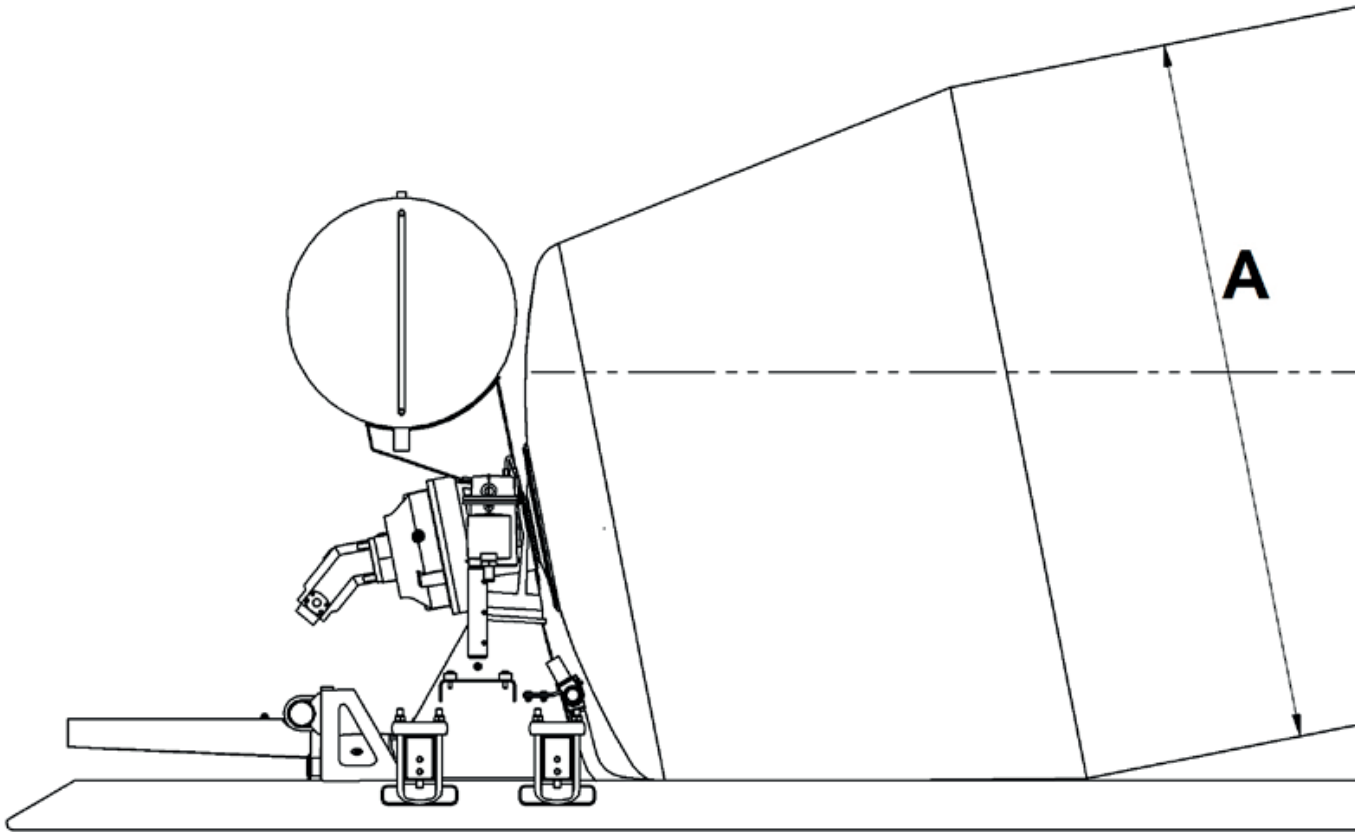
- Lower operating costs due to reduced fuel consumption
- Lower service costs due to reduced wear of the mixing drum
- Low noise emissions

Basic Line Truck-mixer

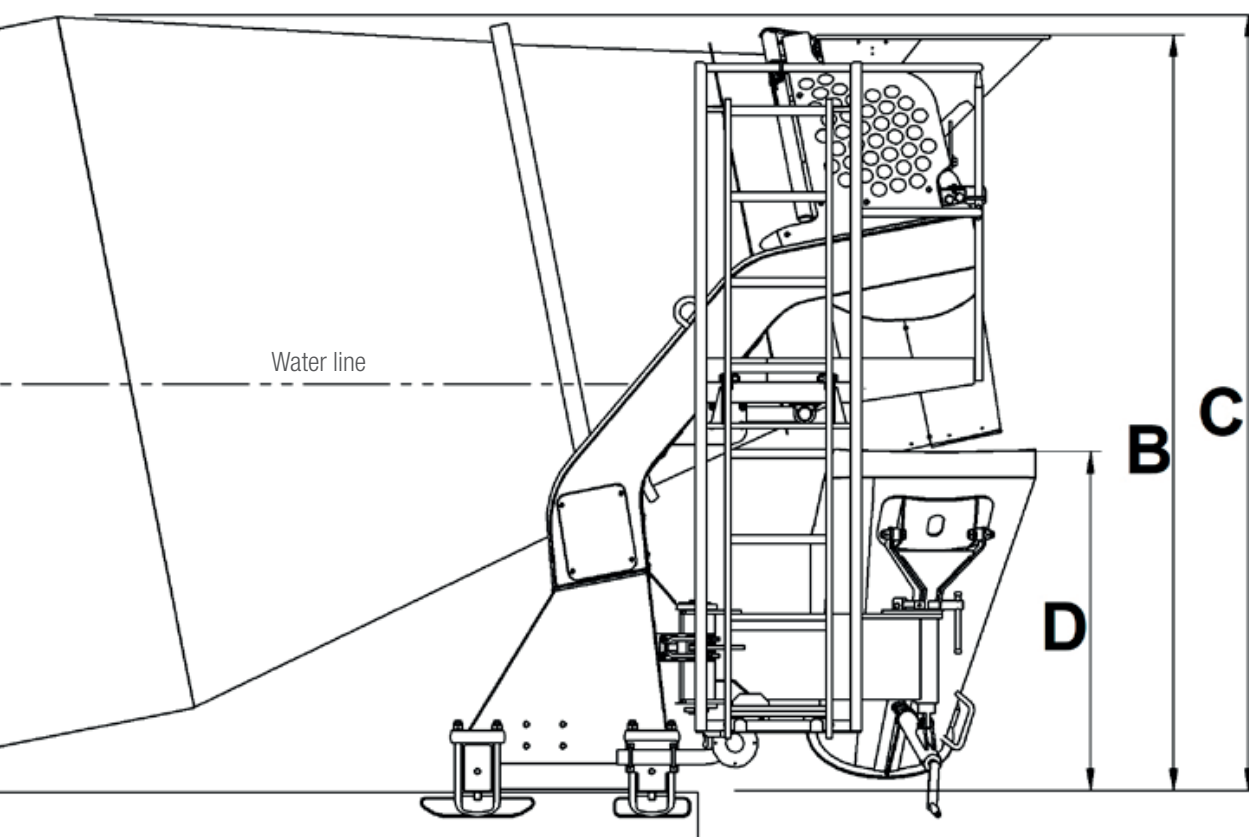
Technical Data

Mixer type			AM 7 C	AM 8 C
Nominal volume	m³		7	8
Geom. drum volume	l		12,710	14,120
Water line	l		8,150	9,340
Fill ratio	%		55.1	56.7
Drum inclination	deg.		12,45	12,45
Drum speed	rpm		0 - 12/14	0 - 12/14
Drum diameter	A mm		2.300	2.300
Mixer weight*	kg		3.310	3.770
Height of feed hopper**	B mm		2.425	2.499
Clearance height**	C mm		2.426	2.503
Discharge tray transfer height**	D mm		1.027	1.101

*Weight specifications when completely assembled / ready for operation according to DIN 70020, deviation +/- 5 %
**without base frame



AM 9 C	AM 10 C	AM 12 C	AM 15 C
9	10	12	15
15,810	17,040	19,170	23,520
10,390	11,400	13,280	16,950
56.9	58.7	62.6	61.9
11,20	11,20	10,00	9,20
0 - 12/14	0 - 12/14	0 - 12/14	0 - 12/14
2.300	2.300	2.400	2.400
3.920	3.990	4.950	5.290
2.474	2.532	2.548	2.594
2.543	2.592	2.633	2.719
1.089	1.147	1.169	1.233





youtube.com



instagram.com



SCHWING concrete pumps. Efficiency as standard.



SCHWING GmbH
Heerstraße 9–27 · 44653 Herne Germany
Phone +49 23 25 987-0 · Fax +49 23 25-72 922
www.schwing-stetter.com · info@schwing.de

Stetter GmbH
Dr.-Karl-Lenz-Straße 70 · 87700 Memmingen, Germany
Phone +49 83 31-78-0 · Fax +49 83 31-78 275
www.schwing-stetter.com · info@stetter.de

Subject to technical and dimensional modifications. Illustrations are non-binding. The exact standard specification, the scope of delivery and the technical data are detailed in the offer.