

# Quick Guide



## SW - Model C



# First Machine Check



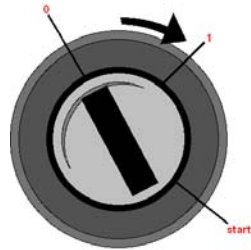
## CHECK



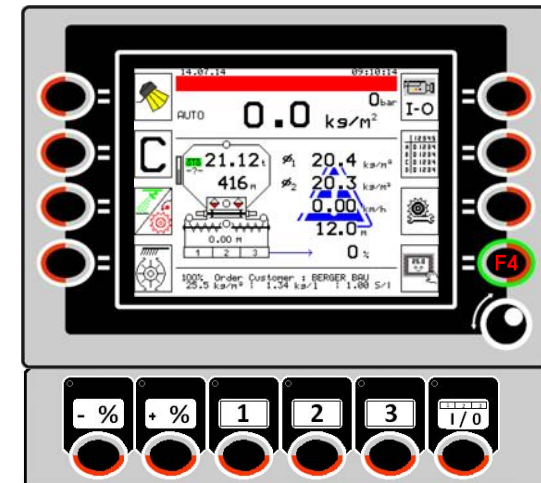
# Start Display (AT9+AT13)



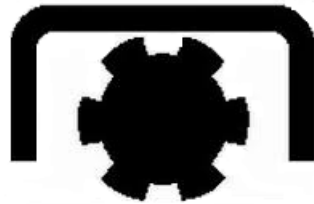
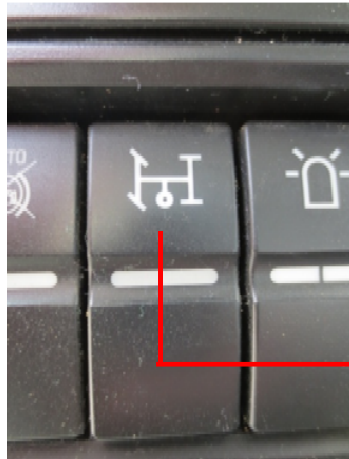
2. Switch on control box



1. Switch on ignition



# Activate Pump



Truck and trailer uses the same pump = 1000 rpm



During working time is the auxiliary engine running at full throttle

= 2900 rpm



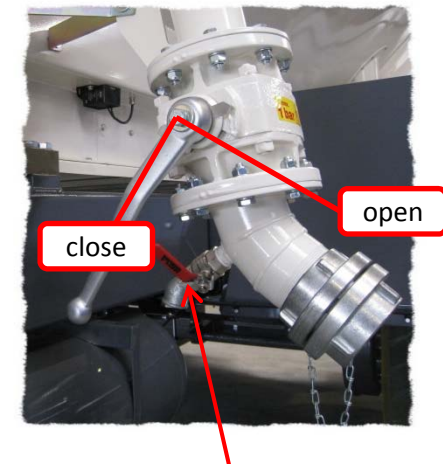
Let the machine run with the self-cleaning mode for one minute when the machine was not working for a longer time.



# Container Filling

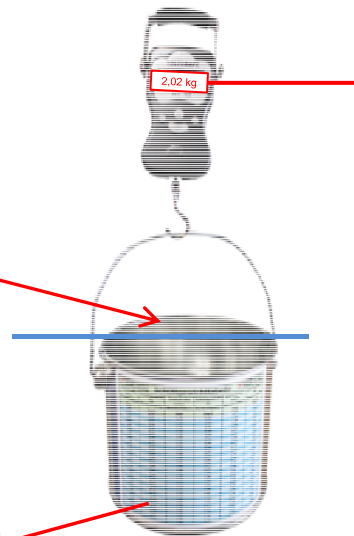


Filling with max. 1 bar



Open the vent valve before removing the filling hose!

# Determination Bulk Density



Determine the spreading quantity and binder density by using the bulk weight index

Streumaster Spreading Technology		Schüttgewichtstabelle				Streumaster Spreading Technology	
Gewicht des vollen Messbehälters [kg]	Schüttgewicht für Bordcomputer [kg/l]	Gewicht des vollen Messbehälters [kg]	Schüttgewicht für Bordcomputer [kg/l]	Gewicht des vollen Messbehälters [kg]	Schüttgewicht für Bordcomputer [kg/l]	Gewicht des vollen Messbehälters [kg]	Schüttgewicht für Bordcomputer [kg/l]
0,90	0,50	1,42	0,84	1,94	1,18		
0,92	0,51	1,44	0,85	1,96	1,19		
0,94	0,52	1,46	0,86	1,98	1,20		
0,96	0,54	1,48	0,88	2,00	1,22		
0,98	0,55	1,50	0,89	2,02	1,23		
1,00	0,56	1,52	0,90	2,04	1,24		
1,02	0,58	1,54	0,92	2,06	1,26		
1,04	0,59	1,56	0,93	2,08	1,27		
1,06	0,60	1,58	0,94	2,10	1,28		
1,08	0,62	1,60	0,96	2,12	1,29		
1,10	0,63	1,62	0,97	2,14	1,31		
1,12	0,64	1,64	0,98	2,16	1,32		
1,14	0,65	1,66	0,99	2,18	1,33		
1,16	0,67	1,68	1,01	2,20	1,35		
1,18	0,68	1,70	1,02	2,22	1,36		
1,20	0,69	1,72	1,03	2,24	1,37		
1,22	0,71	1,74	1,05	2,26	1,39		
1,24	0,72	1,76	1,06	2,28	1,40		
1,26	0,73	1,78	1,07	2,30	1,41		
1,28	0,75	1,80	1,09	2,32	1,43		
1,30	0,76	1,82	1,10	2,34	1,44		
1,32	0,77	1,84	1,11	2,36	1,45		
1,34	0,79	1,86	1,13	2,38	1,46		
1,36	0,80	1,88	1,14	2,40	1,48		
1,38	0,81	1,90	1,15	2,42	1,49		
1,40	0,82	1,92	1,16	2,44	1,50		

Order  
Customer : **WIRTGEN**

**2,5** kg/m<sup>2</sup> +/-

**20.5** kg/m<sup>2</sup> +/-

**0,1** kg/m<sup>2</sup> +/-

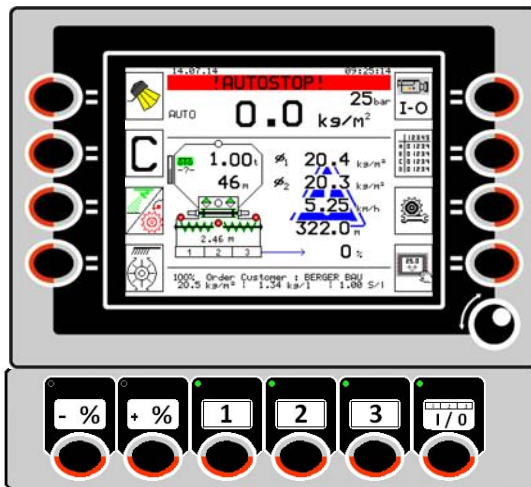
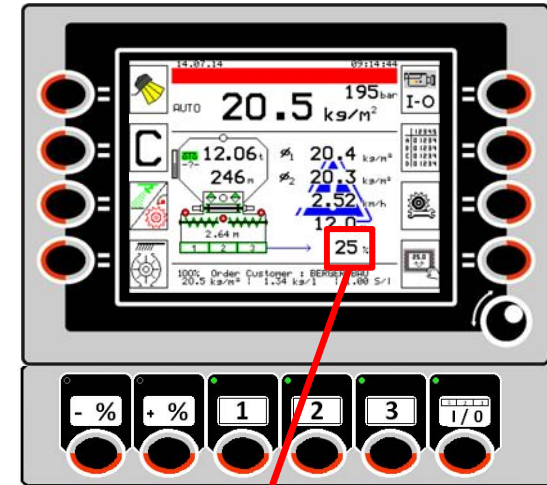
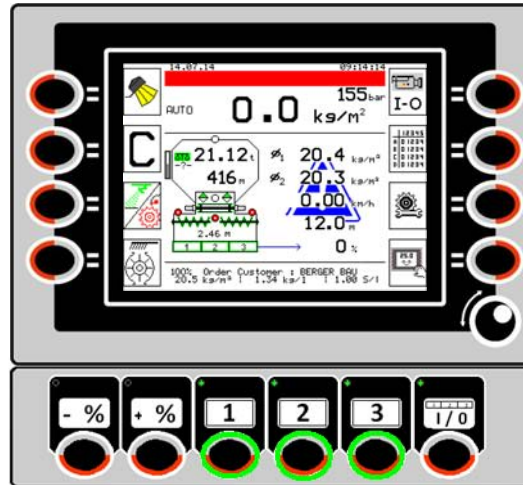
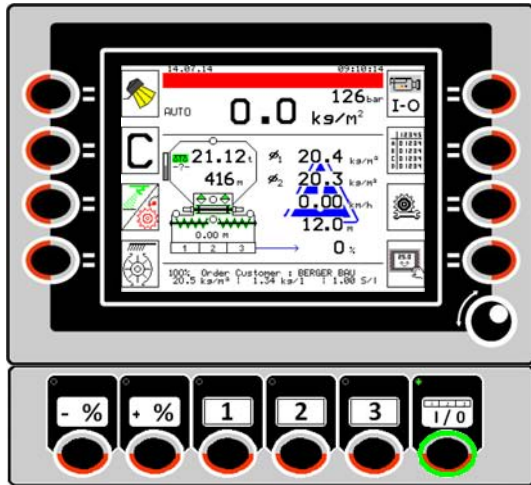
**1.23** kg/l

**0.97** S/l  
>CALCULATE<

**0.7- 2.5** km/h

OK

# Operation Set Up



Always watch machine loading,  
it should be between 20% and  
80%

Always press  
the green marked keys



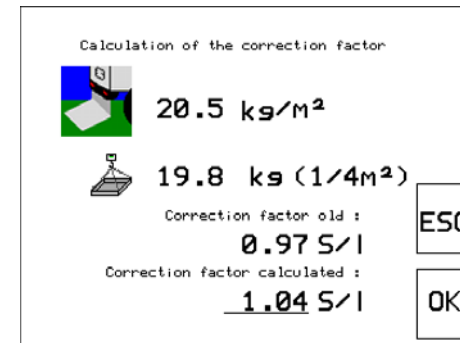
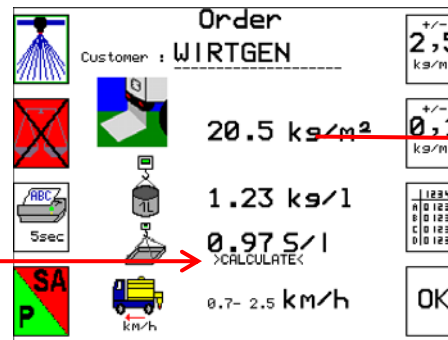
# Correction factor:



Only without WeighTronic

Should / Is

Example:  
 $9,57 - 4,8 \text{ kg} \times 4 = 19,8 \text{ kg}$



$$20,5 \text{ kg} : 19,8 \text{ kg} = 1,04 \text{ factor}$$

**There is no correction factor line  
with a WeighTronic System**

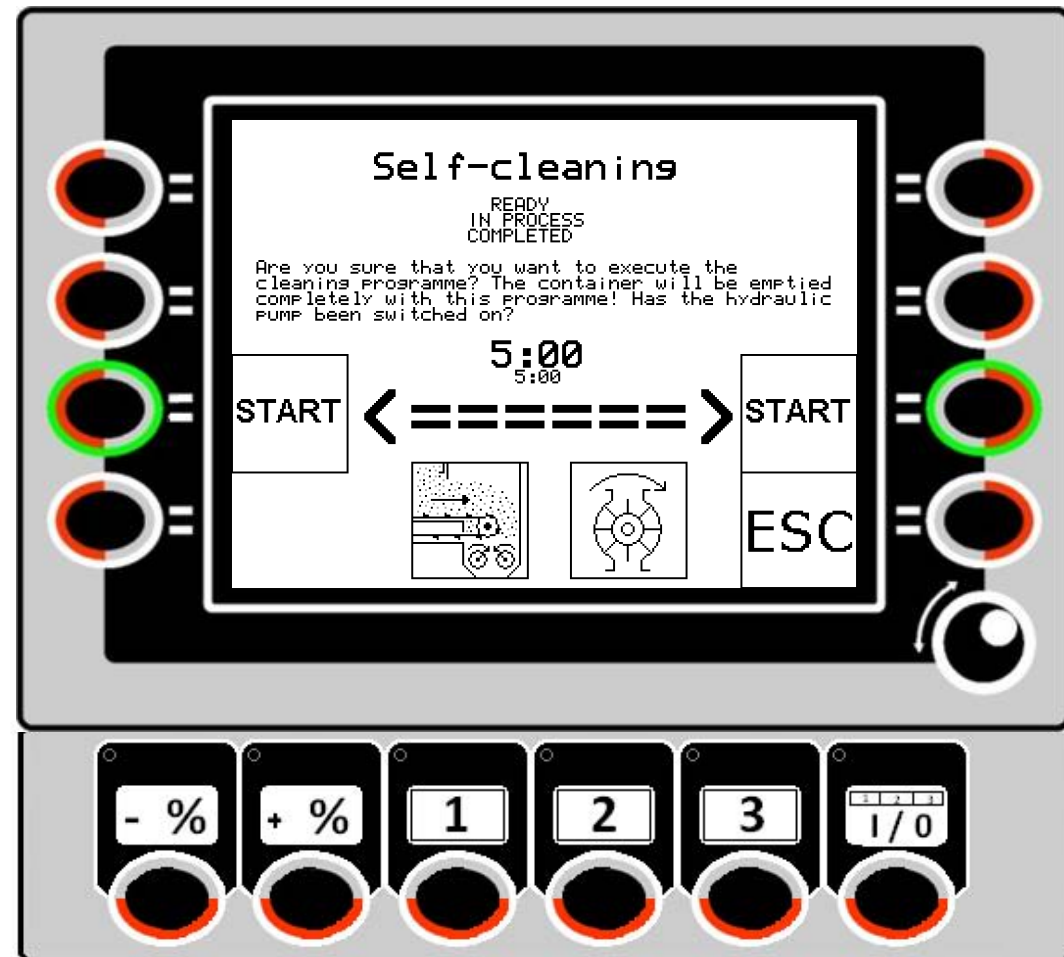


# Self – Cleaning Mode

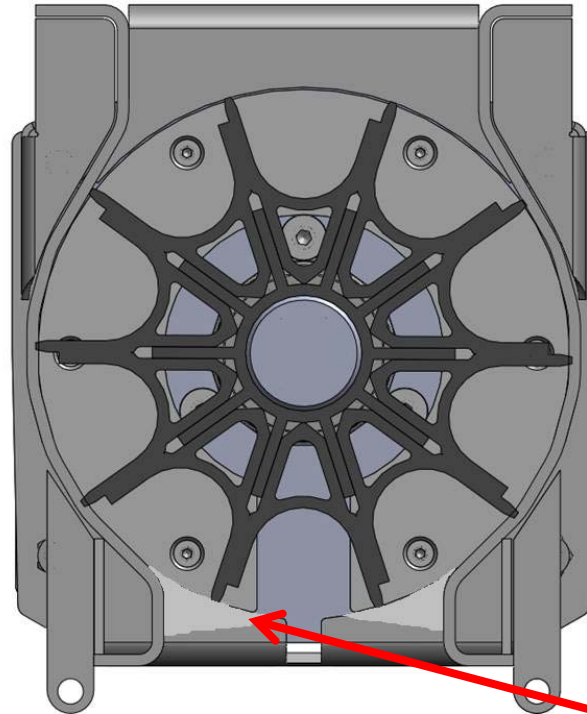


After  
spreading  
5 -10min

Before  
first filling  
approx.1  
min



# Cleaning



Even with the self-cleaning program, material rests could stay in the sluice output. These must be removed by hand.



# Lubrication points



9x =

- |                       |          |
|-----------------------|----------|
| 2x chain tension axle | 2 stroke |
| 2x chain drive axle   | 2 stroke |
| 2x auger bearing      | 2 stroke |
| 3x rotor bearing      | 2 stroke |



## Contact



---

# Streumaster Maschinenbau GmbH

84546 Egglkofen - Handwerkstrasse 1

Phone: +49 (0) 8639.608 0

Fax: +49 (0) 8639.608 51

E-Mail: [info@streumaster.com](mailto:info@streumaster.com)

---

Service Hotline: +49 (0) 8639.608 555

E-Mail: [service@streumaster.com](mailto:service@streumaster.com)