



## Technical Data

Technically admissible payload incl. container	max. 26.000 kg
Effective payload incl. container (depending on the chassis)	18.000 – 26.000 kg
for chassis with a permissible g.v.w.	28.000 kg
Hydraulic system:	
Pump flow rate	105 l/min
Oil tank capacity (effective)	50 l
Capacity of the entire hydraulic system	140 l
Operating time:	
a) Setting down	16 – 25 s
b) Tipping	20 – 30 s
c) Picking up / lowering	19 – 34 s
Containers according to DIN 30 722-1	
with strap height	1.570 mm
optional	1.370 – 1.480 mm
Max. container width according to StVZO	2.550 mm
See Container data sheet 0395 0651 033 page 1	
Mobile compactors according to DIN 30 730	
Special containers by arrangement.	

RS ... TSL	26.52	26.55	26.57	26.60	26.62	26.65	26.67	26.70
Stroke [mm]	965	965	1090	1090	1150	1150	1275	1275
Hooklift length "R" [mm]	5010	5135	5385	5635	5885	6135	6385	6635
Tipping angle	58,1	55,7	55,7	51,5	51,5	48	48	44,9
Container overhang "U" [mm]	485	610	610	610	610	610	610	610
"H <sub>1</sub> " Setting down container [mm] ***	3495	3495	3580	3580	3715	3715	3810	3810
	2825	2815	2865	2865	2950	2950	3015	3015
"H <sub>2</sub> " Container tipped [mm] ***	5545	5625	5835	5955	6150	6235	6420	6465
"H <sub>3</sub> " Clearance zone radius of job min. [mm]	2505	2505	2590	2590	2720	2720	2810	2810
Space required [mm]	6645	6860	7010	7300	7530	7695	7850	8125
Wheelbase approx. [mm]	4250	4250	-	-	-	-	-	-
			4250	4300	4500	4800	5100	5300
			4300	4500	4800	5100	5300	5500
Weight [kg] ****	2505	2525	2570	2610	2650	2695	2730	2770
max. operating pressure [bar]	300	300	320	320	320	320	320	320

		26.52	26.55	26.57	26.60	26.62	26.65	26.67	26.70
max. container length "L" [mm] standard		5250	5500	5750	6000	6250	6500	6750	7000
with locking pin according to DIN, without hydraulic lock	min. container length "L" [mm] transportable	4250	4250	4500	4750	5000	5250	5500	5750
	min. container length "L" [mm] conditionally tiltable *)	4750	4750	5000	5250	5500	5750	6000	6250
	min. container length "L" [mm] tiltable	5000	5000	5250	5500	5750	6000	6250	6500
with locking pin according to DIN, with hydraulic lock	min. container length "L" [mm] transportable	4250	4250	4500	4000	4250	4000	4250	4000
	min. container length "L" [mm] conditionally tiltable *)	4250	4250	4500	4000	4250	4000	4250	4250
	min. container length "L" [mm] tiltable	4500	4500	4750	4250	4500	4250	4500	4500
without locking pin according to DIN, with hydraulic lock	min. container length "L" [mm] transportable	4250	4250	4500	4000	4250	4000	4250	4000
	min. container length "L" [mm] conditionally tiltable *)	4250	4250	4500	4000	4250	4000	4250	4250
	min. container length "L" [mm] tiltable	4500	4500	4750	4250	4500	4250	4500	4500

All mentioned container lengths are interior lengths compliant with DIN 20722, part 1 and 2 and are only valid in combination with standard locking distance and hydraulic lock in standard position.

\* Tipping is only possible with limitations due to the short container overhang.

\*\* The maximum container height is dependent on the vehicle and should be chosen such that, in accordance with the German Motor Vehicle Construction and Use Regulations, the overall height of 4 000 mm is not exceeded when the vehicle is unloaded.

\*\*\* The heights are based on a container height of 2 400 mm.

\*\*\*\* Weight without oil tank, pump, fixing parts, mud guards, additional equipment such as under-ride guard, axle support, internal locking mechanism, etc. Excess weights depending on the chassis.

Exact dimensions and weights will be given, once a chassis has been chosen. For suitable chassis see lists of recommended vehicles.

Subject to modification due to new developments!