



## 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.v.	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	1.420 – 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 ... TSK	26.57	26.60	26.62	26.65	26.67	26.70	26.72	26.75
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]	985	975	975	975	975	975	975	975
"H <sub>1</sub> " Setting down container [mm] ***	3495	3495	3580	3580	3715	3715	3810	3810
	2815	2815	2865	2865	2955	2955	3015	3015
"H <sub>2</sub> " Container tipped [mm] ***	5545	5635	5835	5955	6150	6235	6420	6470
"H <sub>3</sub> " Clearance zone radius of job min. [mm]	2505	2505	2590	2590	2720	2720	2810	2810
Space required [mm]	7045	7225	7475	7660	7795	8060	8315	8490
Wheelbase approx. [mm]	3500	3900	4000	4200	4400	4500	4700	4800
	4000	4400	4500	4700	4900	4900	5200	5200
Weight [kg] ****	2510	2525	2575	2610	2655	2700	2710	2745
max. operating pressure [bar]	280	280	280	280	300	300	320	320

max. container length "L" [mm] standard		5750	6000	6250	6500	6750	7000	7250	7500
with locking pin according to DIN, without hydraulic lock	min. container length "L" [mm] transportable	3750	3750	4000	4250	4500	4750		
	min. container length "L" [mm] conditionally tiltable *)	4250	4500	4750	5000	5250	5500		
	min. container length "L" [mm] tiltable	4500	4750	5000	5250	5500	5750		
with locking pin according to DIN, with hydraulic lock	min. container length "L" [mm] transportable	3750	3750	4000	3750	3750	3750		
	min. container length "L" [mm] conditionally tiltable *)	3750	3750	4000	3750	3750	4000		
	min. container length "L" [mm] tiltable	4000	4000	4250	4000	4000	4250		
without locking pin according to DIN, with hydraulic lock	min. container length "L" [mm] transportable	3750	3750	4000	3750	3750	3750	3750	4000
	min. container length "L" [mm] conditionally tiltable *)	3750	3750	4000	3750	3750	4000	4000	4250
	min. container length "L" [mm] tiltable	4000	4000	4250	4000	4000	4250	4250	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!