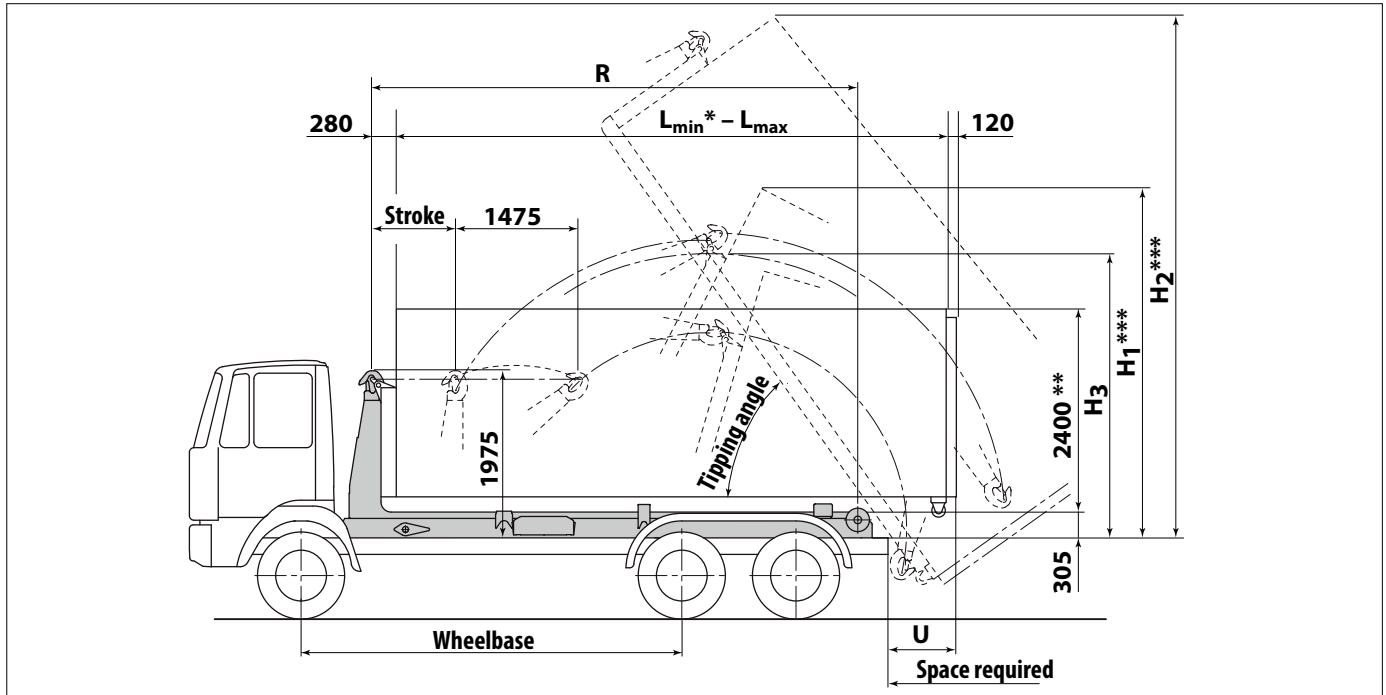




Hooklift RK30.62-TSK - RK30.70-TSK

(according to DIN 30 722-2)



Technical Data

Technically admissible payload max. 30.000 kg
 incl. container
 Effective payload 18.000 – 27.000 kg
 incl. container (depending on the chassis)
 for chassis with a permissible g.v.w. from 28.000 kg

Hydraulic system:

Pump flow rate at 1 115 r.p.m. 105 l/min
 Oil tank capacity (effective) 50 l
 Capacity of the entire hydraulic system 175 l

Operating time:

a) Setting down 21 – 33 s
 b) Tipping 33 – 39 s
 c) Picking up / lowering 44 s

Containers according to DIN 30 722 Part 2 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.

RK TSK	30.62	30.65	30.67	30.70				
max. container length "L" [mm] standard	6250	6500	6750	7000				
min. container length "L" [mm] *)	4000	4000	4000	4000				
Stroke [mm]	730	855	855	1105				
Hooklift length "R" [mm]	5460	5585	5835	6085				
Tipping angle [°]	55°	55°	51°	51°				
Container overhang "U" [mm]	995	995	995	995				
"H ₁ " Setting down the container [mm] ***)	3145 - 4090	3145 - 4105	3160 - 4120	3160 - 4130				
"H ₂ " Container tipped [mm] ***)	5910	6010	6130	6320				
"H ₃ " Clearance zone radius of jib min. [mm]	3350	3350	3350	3350				
Space required [mm]	7050 - 8150	7150 - 8250	7150 - 8250	7400 - 8500				
Wheelbase approx. [mm]	4200 - 4500	4500	4500 - 4800	4800				
Weight [kg] ****)	3525	3530	3575	3590				
max. operating pressure [bar]	280	300	300	300				
ACTS	yes	yes	yes	yes				

* 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!