



S.KI Heavy

S.KI 24 3AT HD 9.6 SR

3-axle rear tipper semitrailer with rounded steel body for 3-axle semitrailer tractors

Weights			technically	
Gross weight	GG	kg	45.000	
Aggregate load	AL	kg	27.000	
Semitrailer weight	SL	kg	18.000	
Axles		kg	3 x 9.000	
Tyres			385/65 R 22,5"	
Measurements			loaded	unloaded
Semitrailer height - minimum recommended to max. permissible	S	mm	1.190 - 1.300	1.220 - 1.330
Semitrailer height - semitrailer horizontal	S	mm	1.200	1.230
Axle distance				1.410
Wheelbase	R	mm	6.170	
Rear overhang with chute	N	mm	2.820	
Body height			BH	mm
Loading volume with chute	V	m ³	30,6	
Overall height unloaded horizontal without tarpaulin	HA	mm	3.085	
Overall height unloaded horizontal with rollup tarpaulin	HA	mm	3.195	
Overall height unloaded horizontal with sliding tarpaulin	HA	mm	3.485	
Overall height unloaded tipped without tarpaulin	HK	mm	9.250	
Overall height unloaded tipped with rollup tarpaulin	HK	mm	9.310	
Overall height unloaded tipped with sliding tarpaulin	HK	mm	9.580	
Pivoting radius front only body	F	mm	1.670	
Pivoting radius front with rollup tarpaulin and platform	F	mm	2.070	
Pivoting radius front with sliding tarpaulin	F	mm	2.150	
Pivoting radius rear as par ISO 1726 without spare wheel	G	mm	2.650	
Pivoting radius rear as par ISO 1726 with spare wheel	G	mm	2.650	
Internal length with chute	L	mm	9.300	
Front overhang only body	E	mm	1.420	
Front overhang with rollup tarpaulin and platform	E	mm	1.835	
Front overhang with sliding tarpaulin	E	mm	1.705	
Maximum tipping angle		°	44	
Body height from trailer coupling to body floor	C	mm	395	
Distance from centre of rear axle to body/chute at rear		mm	1.410	
Rear edge of underride guard to rear edge of well		mm	max. 400	
Centre of heating funnel to king pin	X	mm	690	
Centre of heating funnel to centre of longitudinal axis	Y	mm	1.080	