



S.KI Heavy

S.KI 24 3AT HD 10.5 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 | | | mm | |
| Wheelbase | R | mm | 1.410 | |
| Rear overhang with chute | N | mm | 2.820 | |
| Body height | | | BH | mm |
| Loading volume with chute | V | m ³ | 1.660 | 2.000 |
| Overall height unloaded horizontal without tarpaulin | HA | mm | 3.285 | 3.625 |
| Overall height unloaded horizontal with rollup tarpaulin | HA | mm | 3.395 | 3.735 |
| Overall height unloaded horizontal with sliding tarpaulin | HA | mm | 3.685 | 4.025 |
| Overall height unloaded tipped without tarpaulin | HK | mm | 9.890 | 10.080 |
| Overall height unloaded tipped with rollup tarpaulin | HK | mm | 9.945 | 10.265 |
| Overall height unloaded tipped with sliding tarpaulin | HK | mm | 10.230 | 10.550 |
| Pivoting radius front only body | F | mm | 1.710 | 1.780 |
| Pivoting radius front with rollup tarpaulin and platform | F | mm | 2.155 | 1.255 |
| Pivoting radius front with sliding tarpaulin | F | mm | 2.190 | 2.275 |
| Pivoting radius rear as par ISO 1726 without spare wheel | G | mm | 2.650 | 2.650 |
| Pivoting radius rear as par ISO 1726 with spare wheel | G | mm | 2.650 | 2.650 |
| Internal length with chute | L | mm | 10.050 | 10.050 |
| Front overhang only body | E | mm | 1.485 | 1.590 |
| Front overhang with rollup tarpaulin and platform | E | mm | 1.940 | 1.940 |
| Front overhang with sliding tarpaulin | E | mm | 1.770 | 1.875 |
| Maximum tipping angle | | ° | 44 | 44 |
| Body height from trailer coupling to body floor | C | mm | 395 | 395 |
| Distance from centre of rear axle to body/chute at rear | | mm | 1.410 | 1.410 |
| Rear edge of underride guard to rear edge of well | | mm | max. 400 | max. 400 |
| Centre of heating funnel to king pin | X | mm | 690 | 690 |
| Centre of heating funnel to centre of longitudinal axis | Y | mm | 1.080 | 1.080 |