

Technical data

Sapphire H-3



The empty weights in red are approximate

| Dimensions / weights | H3 3500kg. | H3 3500kg. | H3 3500kg. | H3 3500kg. | H3 3500kg. | H3 3500kg. | H3 3500kg. |
|--------------------------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|---------------------|
| | 405x200 180 high | 405x220 210 high | 455x180 210 high | 455x200 210 high | 505x200 210 high | 505x220 210 high | 605x240 210 high |
| Maximum Gross Weight | 3500 | 3500 | 3500 | 3500 | 3500 | 3500 | 3500 |
| Empty weight | 1004 | 1078 | 1124 | 1156 | 1240 | 1279 | 1432 |
| Loading capacity | 2496 | 2422 | 2376 | 2344 | 2260 | 2221 | 2068 |
| High 150 cm. | - 41 | - | - | - | - | - | - |
| High 180 cm. | - | - | - 42 | - 44 | - 47 | - 49 | - 59 |
| High 210 cm. | + 41 | + 42 | - | - | - | - | - |
| High 230 cm. | - | + 27 | + 28 | + 30 | + 34 | + 36 | + 42 |
| Loading ramp instead of 2 rear doors | + 42 | + 44 | + 36 | + 42 | + 49 | + 53 | + 58 |
| Interior length | [A] 401 | 401 | 449 | 449 | 499 | 499 | 599 |
| Interior width | [B] 196 | 216 | 174 | 194 | 194 | 214 | 234 |
| Length drawbar | [C] 150 | 150 | 150 | 150 | 150 | 150 | 150 |
| Total length | [D] 563 | 563 | 613 | 613 | 663 | 663 | 763 |
| Total width | [E] 204 | 224 | 184 | 204 | 204 | 224 | 244 |
| Total height | [F] 250 | 280 | 280 | 280 | 280 | 280 | 280 |
| Height floor 195/50R13 | [G] 65 | 65 | 65 | 65 | 65 | 65 | 65 |
| Height floor 185/70R13C | [G] 75 | 75 | 75 | 75 | 75 | 75 | 75 |
| Height of coupling | [H] 48 | 48 | 48 | 48 | 48 | 48 | 48 |
| Useful width rear door | [I] 188 | 208 | 168 | 188 | 188 | 208 | 228 |
| Useful height rear door | [J] 180 | 210 | 210 | 210 | 210 | 210 | 210 |
| Useful width pedestrian door | [K] 68 | 68 | 68 | 68 | 68 | 68 | 68 |
| Tyre size | 195/50R13C | 195/50R13C | 195/50R13C | 195/50R13C | 195/50R13C | 195/50R13C | 195/50R13C |
| number of fixing points | 8 | 8 | 12 | 12 | 12 | 12 | 12 |

