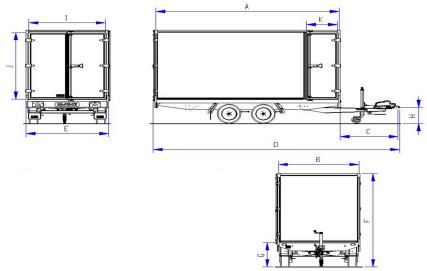


HAPERT SAPPHIRE · ENCLOSED TRAILERS

Sapphire H-2.

DIMENSIONS/WEIGHTS	H2 2000kg. 280x160 180 high	H2 2000kg. 305x160 180 high	H2 2000kg. 305x180 180 high	H2 2700kg. 335x160 180 high	H2 2700kg. 335x180 180 high	H2 2700kg. 335x200 180 high	H2 2700kg. 335x220 180 high	H2 2700kg. 405x180 180 high	H2 2700kg. 405x200 180 high	H2 2700kg. 405x220 210 high	H2 2700kg. 455x180 210 high	H2 2700kg. 455x200 210 high	H2 2700kg. 505x200 210 high	H2 2700kg. 505x220 210 high	H2 2700kg. 605x240 210 high
Maximum gross weight	2000	2000	2000	2700	2700	2700	2700	2700	2700	2700	2700	2700	2700	2700	2700
Unladen weight	632	650	669	711	744	784	824	822	852	958	970	1006	1120	1161	1336
Payload	1368	1350	1331	1989	1956	1916	1876	1878	1848	1742	1730	1694	1580	1539	1364
Weight class 2700 kg: unladen weight	+30	+30	+30	-	-	-	-	-	-	-	-	-	-	-	-
Weight class 3000 kg: unladen weight	+42	+42	+42	+12	+12	+12	+12	+12	+12	+12	+12	+12	+12	+12	+12
Weight class 3500 kg: unladen weight	+77	+77	+77	+47	+47	+47	+47	+47	+47	+47	+47	+47	+47	+47	+47
Height 150 cm	-27	-29	-31	-33	-35	-37	-38	-39	-41	-	-	-	-	-	-
Height 180 cm	-	-	-	-	-	-	-	-	-	-	-42	-44	-47	-49	-59
Height 210 cm	+27	+29	+31	+33	+35	+37	+38	+39	+41	-	-	-	-	-	-
Height 230 cm	-	-	-	-	-	-	-	-	-	+27	+28	+30	+34	+36	+42
Tailgate instead of 2 rear doors	+32	+32	+36	+32	+36	+42	+44	+36	+42	+44	+36	+49	+49	+53	+58
Internal body length A	276	301	301	331	331	331	331	401	401	401	449	449	499	499	599
Internal body width B	156	156	176	156	176	196	216	176	196	216	176	194	194	214	234
Drawbar length C	126	126	126	126	126	150	150	126	150	150	150	150	150	150	150
Overall length D	414	439	439	469	469	493	493	539	563	563	613	613	663	663	763
Overall width E	164	164	184	164	184	204	224	184	204	224	184	204	204	224	244
Overall height F	250	250	250	250	250	250	250	250	250	280	280	280	280	280	280
Loading height 195/50R13 G	65	65	65	65	65	65	65	65	65	65	65	65	65	65	65
Loading height 185/70R13C G	73	73	73	73	73	73	73	73	73	73	73	73	73	73	73
Coupling height H	44	44	44	46	46	46	46	46	46	46	46	46	46	46	46
Usable rear door width I	148	148	168	148	168	188	208	168	188	208	168	188	188	208	228
Usable rear door height J	180	180	180	180	180	180	180	180	180	210	210	210	210	210	210
Usable side door width K	68	68	68	68	68	68	68	68	68	68	68	68	68	68	68
Tyre size	195/50R1	195/50R1	195/50R1	195/50R1	195/50R1	195/50R1	195/50R1	195/50R1	195/50R1	195/50R1	195/50R1	195/50R1	195/50R1	195/50R1	195/50R1
Number of lashing brackets integrated in the side rail	6	6	6	6	6	6	6	8	8	8	12	12	12	12	12

DIMENSION DRAWING



Dimensions in cm, weights in kg. The letters in the table refer to the dimension drawing.