

TECHNICAL DATA

SAPPHIRE L-2



HAPERT SAPPHIRE
BOX VAN TRAILERS

	L2 2000kg. 250x130 150 high	L2 2000kg. 250x150 150 high	L2 2000kg. 300x130 180 high	L2 2000kg. 300x150 180 high	L2 2000kg. 300x180 180 high	L2 2700kg. 350x150 180 high	L2 2700kg. 350x180 180 high	L2 2700kg. 400x150 180 high	L2 2700kg. 400x180 180 high
Dimensions / weights									
Maximum Gross Weight	2000	2000	2000	2000	2000	2700	2700	2700	2700
Empty weight	528	555	610	638	683	722	754	784	850
Loading capacity	1472	1445	1390	1362	1317	1978	1946	1916	1850
Weight classes 2700 kg. empty weight:	+ 30	+ 30	+ 30	+ 30	+ 30	-	-	-	-
Weight classes 3000 kg. empty weight:	+ 36	+ 40	+ 36	+ 40	+ 48	+ 11	+ 11	+ 11	+ 11
Weight classes 3500 kg. empty weight:	+ 74	+ 78	+ 74	+ 78	+ 80	+ 50	+ 52	+ 50	+ 52
Height 150 cm.	-	-	- 13	- 15	- 17	- 20	- 23	- 22	- 26
Height 180 cm.	+ 11	+ 12	-	-	-	-	-	-	-
Height 210 cm.	-	+ 24	+ 13	+ 15	+ 17	+ 20	+ 23	+ 22	+ 26
Height 230 cm.	-	-	-	-	-	+ 31	+ 36	+ 35	+ 41
Height 250 cm.	-	-	-	-	-	+ 42	+ 49	+ 48	+ 56
Loading ramp instead of 2 rear doors	+ 18	+ 22	+ 21	+ 25	+ 25	+ 25	+ 25	+ 25	+ 25
Interior length [A]	250	250	300	300	300	350	350	400	400
Interior width [B]	130	150	130	150	180	150	180	150	180
Length drawbar [C]	126	126	126	126	126	126	126	126	126
Total length [D]	385	385	435	435	435	485	485	535	535
Total width [E]	178	198	178	198	228	198	228	198	228
Total height [F]	206	206	236	236	236	238	238	238	238
Height of the loading floor [G]	52	52	52	52	52	55	55	55	55
Height of coupling [H]	44	44	44	44	44	46	46	46	46
Useful width rear door [I]	122	142	122	142	172	142	172	142	172
Useful height rear door [J]	148	148	178	178	178	178	178	178	178
Useful width pedestrian door [K]	45	45	68	68	68	68	68	68	68
Tyre size	185/70R13	185/70R13	185/70R13	185/70R13	185/70R13	185R14C	185R14C	185R14C	185R14C
number of fixing points	6	6	6	6	6	8	8	8	8

