

# TECHNICAL DATA

## COBALT HM-2 & HM-3 (FERRO)



	HM2 2700kg. 305x180	HM2 2700kg. 335x180	HM2 3500kg. 405x200	HM2 3500kg. 405x200 FERRO	HM2 2700kg. 305x180 FERRO	HM2 2700kg. 335x180 FERRO	HM2 2700kg. 335x200 FERRO	HM2 3500kg. 375x180 FERRO	HM3 3500kg. 405x200 3 AXLES	HM3 3500kg. 405x200 3 AXLES FERRO
<b>Dimensions / weights</b>										
Maximum Gross Weight	2700	2700	3500	3500	2700	2700	2700	3500	3500	3500
Empty weight	824	867	1170	1182	836	879	963	1065	1286	1320
Loading capacity	1876	1833	2330	2318	1864	1821	1737	2435	2214	2180
Weight classes 3000 kg. empty weight:	+ 13	+ 13	-	-	+ 13	+ 13	+ 13	-	-	-
Weight classes 3500 kg. empty weight:	+ 47	+ 34	-	-	+ 47	+ 34	+ 34	-	-	-
Parabolic suspension incl. shock absorbers	+ 46	+ 46	-	-	+ 46	+ 46	+ 46	-	-	-
Model with drive-on package	+ 73	+ 73	+ 64	+ 64	+ 73	+ 73	+ 73	+ 73	+ 64	+ 64
Wire rack removable 75cm. High	+ 107	+ 115	+ 128	+ 128	+ 107	+ 115	+ 118	+ 120	+ 128	+ 128
Wire rack removable 100cm. High	+ 142	+ 153	+ 170	+ 170	+ 142	+ 153	+ 157	+ 160	+ 170	+ 170
Extension aluminium sidewalls 30 cm high	+ 54	+ 56	+ 64	+ 64	+ 54	+ 56	+ 58	+ 60	+ 64	+ 64
Extension aluminium sidewalls 40 cm high	+ 64	+ 67	+ 77	+ 77	+ 64	+ 67	+ 69	+ 72	+ 77	+ 77
Interior length [A]	305	335	405	405	305	335	335	375	405	405
Interior width [B]	180	180	200	200	180	180	200	180	200	200
Length drawbar [C]	127	127	130	130	127	127	127	130	130	130
Total length [D]	438	468	541	541	438	468	468	511	541	541
Total width [E]	186	186	206	206	186	186	206	186	206	206
Total height incl. ladder-rack [F]	169	169	169	169	169	169	169	169	169	169
Height of the loading floor [G]	69	69	69	69	69	69	69	69	69	69
Height of coupling [H]	44	44	44	44	44	44	44	44	44	44
Height of the walls [I]	30	30	30	30	30	30	30	30	30	30
Height ladder-rack [J]	70	70	70	70	70	70	70	70	70	70
Tip-angle [K]	50°	50°	50°	50°	50°	50°	50°	50°	50°	50°
Tip-angle sideways [K]	45°	45°	45°	45°	45°	45°	45°	45°	45°	45°
Tyre size	195/50R13	195/50R13	195/50R13	195/50R13	195/50R13	195/50R13	195/50R13	195/50R13	195/50R13	195/50R13
number of fixing points integrated in the side	6	6	8	8	6	6	6	8	8	8
number of recesses for rope hook to bolt	12	12	20	20	12	12	12	12	20	20

Options / weights	
Support-legs 90 degree rotatable	+ 15 kg.
Spare wheel assembled	+ 20 kg.
Front rack 70cm. high	+ 18 kg.

