

HAPERT COBALT THE STRONGEST TIPPER.







BRING IT ON.

Confidence

Has to be earned, By being the strongest, By doing what you believe in, right from the very start.

You need confidence to build for the future, to close old chapters and start new ones.

Trust brings you together. It's what you have in each other, in your friendship and what you pass on to the next generation.

We are **HAPERT**.

We've been building trust since 1966. With skilful hands, and a passion for the business

An innovative approach, with a view to tomorrow. Our trailers are built to get every job done.

Whatever the challenge, confidence gives you the power to handle anything.

BRING IT ON!

Curious about our corporate video? Then scan the QR-code.



REARWARD TIPPER.

Cobalt HB-1



THREE-SIDED TIPPER.

Cobalt HM-2



Cobalt HB-2



Cobalt HM-2 Ferro



Cobalt HM-3



Cobalt +



Cobalt HM-3 Ferro









SURPRISING STANDARD WITH...

Mechanism at the bottom of the side edges for mounting tie-down hooks

Bolted V-shaped drawbar

Hydraulic hand pump

Robust 3-stage hydraulic cylinder

Automatic fold-away support wheel Welded and hot-dip galvanised chassis with a 10-year chassis warranty





TÜV certified load securing system



EXTRA OPTIONS FOR YOUR POWERHOUSE...

- 1 Robust electric pump with battery
- 2 **Removable control switch box** with extended coiled cable
- 3 Detachable front rack secured in the corner stanchions
- 4 Emergency hand pump mounted with electric operation
- 5 Bolt-on hooks on the inside of the side frame
- **6 Drive-on package:** 2 integrated aluminium loading skids, 250 cm long, and 2 adjustable telescoping prop stands with crank. Except for 260x150 cm.
- Cargo net (fine mesh)
- 8 Rear panel hinged at top and bottom only possible in conjunction with 40 cm high panels
- 9 Removable and swinging wire-mesh rack 75 cm high, fitted with flap closures
- 10 LED lighting
- 1 Rear light cover

Additional options:

Panels, 40 cm high (instead of 30 cm)Removable aluminium walls with a height of 30 or 40 cm

















Technical Data

COBALT HB-1

		260x150	280x160	305x160
Maximum Gross Weight		1350	1350	1350
Empty weight		446	507	541
Loading capacity		904	843	809
Weight class 1500 kg. empty v	veight	+5	+5	+5
Weight class 1800 kg. empty v	veight	+20	+20	+20
Model with drive-on package			+93	+93
Interiour length	[A]	260	280	305
Interiour width	[B]	150	160	160
Length drawbar	[C]	120	134	134
Total length	[D]	386	420	446
Total width	[E]	156	166	166
Total height incl. ladder-rack	[F]	146	146	146
Height of the loading floor	[G]	66	66	66
Height of coupling	[H]	40	43	43
Height of the walls	[1]	30	30	30
Height ladder-rack	[J]	50	50	50
Tip-angle	[K]	46°	61°	54°
Tyre size		195/50R13	195/50R13	195/50R13
Number of fixing points integrated in the side		6	6	6
Number of recesses for rope hook to bolt		6	6	6

Options / weights Electrical control	+ 45 kg
Weldmesh extension 75cm high:	
Dimension 260x150:	+ 92 kg
Dimension 280x160:	+ 96 kg
Dimension 305x160:	+ 100 kg

TECHSPECS



Dimensions in cm, weights in kg. • All specifications are subject to change

COBALT HB-2

		260x150	280x160	305x160
Maximum Gross Weight		2000	2000	2000
Empty weight		570	652	670
Loading capacity		1430	1348	1330
Weight class 2700 kg. empty	weight	+5	+ 5	+ 5
Model with drive-on package			+ 93	+ 93
Interiour length	[A]	260	280	305
Interiour width	[B]	150	160	160
Length drawbar	[C]	120	134	134
Total length	[D]	386	420	446
Total width	[E]	156	166	166
Total height incl. ladder-rack	[F]	146	146	146
Height of the loading floor	[G]	66	66	66
Height of coupling	[H]	40	43	43
Height of the walls	[1]	30	30	30
Height ladder-rack	[J]	50	50	50
Tip-angle	[K]	45°	55°	50°
Tyre size		195/50R13	195/50R13	195/50R13
Number of fixing points integrated in the side		6	6	6
Number of recesses for rope hook to bolt		6	6	6

Options / weights	
Electrical control	+ 45 kg
Weldmesh extension 75cm high:	
Dimension 260x150:	+ 92 kg
Dimension 280x160:	+ 96 kg
Dimension 305x160:	+ 100 kg

TECHSPECS



HAPERT CHASSIS WARRANTY

REGISTER AND RECIVE A 10-YEAR WARRANTY ON THE CHASSIS + 1 YEAR ADDITIONAL FACTORY WARRANTY!



At HAPERT, we settle for nothing less than the best quality. That's why all our trailers are delivered as standard with the possibility to extend the warranty period to 2 years, and even up to 10 years on the chassis.

This is how it works:

1. Collect your trailer at your local HAPERT dealer

2. Within 5 working days after your purchase, visit: www.hapert.com/register and register your trailer for an extended warranty

3. We'll send you your updated warranty certificate by e-mail. Please store it safely!

* having trouble registering your trailer online? Call us on +31 (0) 497 38 68 68. We would be happy to send you a printed copy.

* View our warranty policy for all conditions at: hapert.com/register



COLLABORATION WITH

THE STRONGEST IS NOW ALSO THE SMARTEST

HAPERT FULL SERVICE LEASE

Are you self-employed and need a trailer? Or does your company already use several trailers and would you like to expand your trailer fleet? Buying a new trailer can be a big investment for many entrepreneurs. That's why we are now offering the option of leasing your HAPERT trailer, so you don't have to invest a large sum. By choosing HAPERT Full-Service Lease, you only pay for the use of your trailer and the leasing company takes care of the rest. But that's not all. The costs for preventive maintenance are included in the lease price. Another benefit is that you don't need to add the trailer to your balance sheet because it isn't classified as a business asset.

LEASING AS EASY AS 123

- Operational Lease from € 3.000
- After the standard term of 5 years, the possibility to:
- Take over ownership of the trailer at an attractive price
- Lease a new trailer based on the same principles
- Including interest, depreciation, annual maintenance and insurance
- From € 52.00 a month

THE ADVANTAGES OF HAPERT FULL SERVICE LEASE

- You know exactly what you spend each month on a trailer
- No major investment needed and still enjoy use of a new trailer
- No need to add the trailer on your balance sheet, which can be financially advantageous
- Clear insight into the monthly costs
- Annual maintenance included; your trailer is always in top condition











SURPRISING STANDARD WITH...



Hinge bushings welded on all sides with hook



Removable control switch box with extended coiled cable

> Robust electric pump with battery circuit breaker

A welded and hot-dipped chassis. With 10-year chassis warranty

Automatic fold-away support wheel

Bolted V-shaped drawbar

(Ferro)







EXTRA'S FOR YOUR POWERHOUSE...

- **Parabolic suspension** incl. shock absorbers and black rims. Standard with 375x180 cm and 405x200 cm
- 2 Detachable front rack secured in the corner stanchions
- **3** Battery charger
- 4 Emergency hand pump
- 5 Fine-mesh cargo cover
- 6 **Drive-on package:** 2 integrated aluminium loading skids, 250 cm long & 2 adjustable telescoping prop stands with crank
- Aluminium panels with a height of 70 cm, swinging
- 8 Wire-mesh rack with a height of 75 cm, swinging
- 9 **Canopy,** 180 cm or 210 cm high
- 10 LED lighting
- Tail light guards

Additional options:

Rear panel hinged at top and bottom only possible for 40 cm high panels **Tie-down hook set** under the side edge can also be retrofitted if required



(Ferro)



Technical Data

COBALT HM-2 & HM-3 FERRO

	305x180	335x180	405x200	405x200 FERRO	305x180 FERRO
Maximum Gross WeightEmpty weightLoading capacityWeight classes 3000 kg.empty weightWeight classes 3500 kg empty weightComposite floor instead of multiplex floor (kg)Parabolic suspension incl. shock absorbersModel with drive-on packageWire rack removable 75 cm HighWire rack removable 100 cm HighExtension aluminium sidewalls 30 cm highExtension aluminium sidewalls 40 cm highInteriour lengthInteriour widthBLength drawbarC1Total lengthTotal height incl. ladder-rackF1Height of the wallsI1Height of the wallsI1Height of the wallsI1Fip-angleK1Tip-angleK2	2700 824 1876 + 13 + 47 - + 46 + 73 + 107 + 142 + 54 + 64 305 180 127 438 186 169 69 44 30 70 51° 45°	2700 867 1833 + 13 + 34 - 112 + 46 + 73 + 115 + 153 + 56 + 67 335 180 127 468 186 169 69 44 30 70 50° 45°	3500 1170 2330 - - 150 - + 64 + 128 + 170 + 64 + 77 405 200 130 541 206 169 69 44 30 70 49° 45°	3500 1182 2318 - - - + 64 + 128 + 170 + 64 + 77 405 200 130 541 206 169 69 44 30 70 49° 45°	2700 836 1864 + 13 + 47 - + 46 + 73 + 107 + 142 + 54 + 64 305 180 127 438 186 169 69 44 30 70 51° 45°
Tyre size Number of fixing points integrated in the side Number of recesses for rope hook to bolt	195/50R13 6 12	195/50R13 6 12	195/50R13 8 20	195/50R13 8 20	195/50R13 6 12
Opties / gewichten Steunpoten 90 graden draaibaar Reservewiel 195/50R13 Stapelrek 70cm. hoog	+ 15 kg + 20 kg + 18 kg				

TECHSPECS





335x180 FERRO	335x200 FERRO	375x180 FERRO	405x200 3 ASSER BASIS	405x200 3 ASSER FERRO
2700	2700	3500	3500	3500
879	963	1065	1286	1320
1821	1737	2435	2214	2180
+ 13	+ 13			
+ 34	+ 34			
			- 150	
+ 46	+ 46			
+ 73	+ 73	+ 73	+ 64	+ 64
+ 115	+ 118	+ 120	+ 128	+ 128
+ 153	+ 157	+ 160	+ 170	+ 170
+ 56	+ 58	+ 60	+ 64	+ 64
+ 67	+ 69	+ 72	+ 77	+ 77
335	335	375	405	405
180	200	180	200	200
127	127	130	130	130
468	468	511	541	541
186	206	186	206	206
169	169	169	169	169
69	69	69	69	69
44	44	44	44	44
30	30	30	30	30
70	70	70	70	70
50°	50°	53°	49°	49°
45°	45°	45°	45°	45°
195/50R13	195/50R13	195/50R13	195/50R13	195/50R13
6	6	8	8	8
12	12	12	20	20

Opties / gewichten

Rekwerk met gaas 75 cm. hoog:
Opzetborden 40 cm. hoog:
Stapelrek 70 cm. hoog
Reservewiel

+ 107 kg + 67 kg + 16 kg + 19 kg



Afmetingen/Gewichten		
Totaal maximum massa		3500
Ledig gewicht		1056
Laadvermogen		2444
Baklengte binnenwerks	[A]	335
Bakbreedte binnenwerk	s [B]	180
Dissellengte	[C]	129
Totale lengte	[D]	470
Totale breedte	[E]	186
Totale hoogte (incl. rek)	[F]	183
Laadvloerhoogte	[G]	73
Koppelingshoogte	[H]	45
Zijwandhoogte	[1]	40
Voorrekhoogte	[J]	70
Kip-hoek	[K]	55°
Kip-hoek zijwaarts	[K]	45°
Bandenmaat		185/70R1
Aantal bindbeugelsin ziji	6	
Aantal sparingen voor b	indhaak	12









SURPRISING STANDARD WITH...





Removable front

rack. Secured in the special corner stanchion construction

Equipped with a ferro floor.

One single piece, 3mm. Galvanised steel sheet

Removable control switch box.

Equipped with extended coiled cable

Emergency hand pump mounted

Bolted V-shaped drawbar

Extra heavy duty support wheel. Automatic fold-away

Robust electric pump. With battery circuit breaker. **Corner protection.** Via the mounting of special ball holders and locking pins



EXTRA'S FOR YOUR POWERHOUSE...

- 1 Side panels. 40 cm high. Swinging, in anthracite.
- 2 3 4 5 Trailer cages. 75 cm high. Swinging.
- Flat tarpaulin. Fitted to trailer.
- Tie-down hook set. Under the side edge.
- Rear panel. Hinged at top and bottom.













HAPERT PARABOLIC SUSPENSION



A SUMMARY OF ALL THE ADVANTAGES

- Smoother suspension system
- Optimal and constant tensional forces
- Parabolic suspension has a long lifespan
- Lighter than traditional leaf spring suspension
- Maximum comfort
- Stable, also when trailer is laden
- Optimal road holding

A parabolic suspension system ensures optimum and constant weight distribution over the entire trailer and helps compensate for any unevenness on the road surface. Even if the trailer is fully loaded, the parabolic suspension with axlemounted shock absorbers provides maximum driving comfort and system stability.

THE ULTIMATE TRAILER FOR HEAVIER WORK

We know better than anyone how important it is for every load to reach its destination quickly and undamaged.

Durable transport solutions that guarantee the safe and stable movement of goods, day in and day out.

For heavier work, we supply sturdy trailers in

the 3,500 kilogram weight class: powerful, heavy-duty models with parabolic suspension axles, including shock absorbers. This type of trailer is designed specifically for keeping even the heaviest loads stable during transport while ensuring driver comfort.



HAPERT COMPOSITE



At HAPERT Trailers, innovation is a never-ending journey in which we strive to continuously innovate and optimise our trailers. We'd like to take you along in this process. Our latest innovation: the composite floor!

As sustainability continues to be one of HAPERT's core values, we are investigating the possibility of replacing all wooden flooring with composite over time. For the moment, HAPERT offers the composite floor as an option. Wood is a beautiful material, but it's also very heavy. Composite is half the weight, easy to repair, sustainable, and simple to recycle.

Composite is a durable, high-quality composition of materials. Composite is so strong and light that it is a viable

A SUMMARY OF ALL THE ADVANTAGES

- Weight saving
- Longer service life
- Very strong
- Sustainable
- Fully recyclable
- Repair options
- Lowest TCO

innovation by H-LAB

replacement for conventional materials such as wood and most metals. The new floor is composed of thermoplastic composites with skin layers of glass fibre and polypropylene. You can compare the structure of composite to a lasagne, layer upon layer of fibrous materials. Combining both these materials creates an extremely durable, super strong and lightweight panel.

Curious about the possibilities or do you want to see the floor in real life? Contact one of our dealers today! https://hapert.com/nl/dealers or scan the QR-code





All the information and illustrations in this brochure are based on the specifications of the trailer that were valid at the time the brochure went to press. The model range, technical specifications and options may be changed without prior notice. Please contact your Hapert dealer for the most up-to-date information. This brochure has been compiled with the greatest possible care and no liability can be accepted for any inaccuracies. We reserve the right to make changes.

