



**HAPERT**  
TRAILERS

# HAPERT INDIGO THE STURDIEST TRANSPORTER



**BRING  
IT ON.**

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# 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.



## TILTING TRANSPORTERS.

Indigo HT-2



Indigo HT-3



## MACHINETransporters.

Indigo LF-2



Indigo LF-3



## CAR TRANSPORTERS.

Indigo HF-2









## SURPRISING STANDARD WITH...

**Fully welded V-shaped drawbar**

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

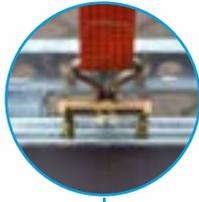
**Double-acting hydraulic operation.**  
With robust hand pump incl. throttling valve



**Strong winch.**  
With adjustable fastening rail on the front

**Automatic fold-away support wheel.**

**Provision for additional tie-down options.**  
Tie-down hooks under the side edge and bolts in the long crossmembers



**TÜV certified load securing system.**



**Plywood cargo bed.**  
With 15 mm anti-slip layer



**Tailboard fitted with a gas spring**

**Fixed Combi Protect Rail.**  
At front and sides, approx. 80 mm high

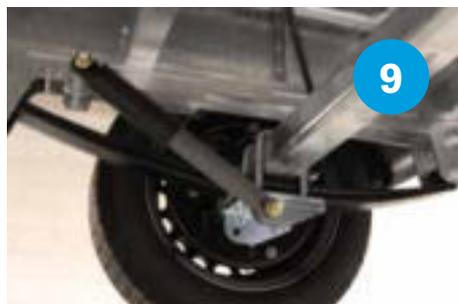
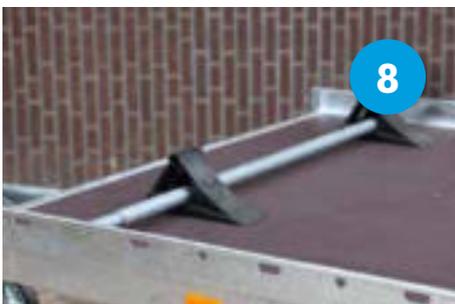
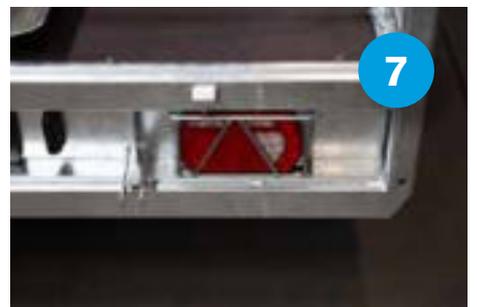
**Continuous fully galvanised tailboard.**  
1000 mm of perforated grating profiles



## EXTRA OPTIONS FOR YOUR POWERHOUSE...

- 1 **Aluminium panels.** 30 cm high instead of railing
- 2 **Wire-mesh rack on the aluminium panels.** 70 cm high, removable (2x side and front)
- 3 **Front rack on the aluminium panels.** 70 cm high
- 4 **Canopy 180/210 cm high.** Only available in conjunction with aluminium panels
- 5 **Aluminium profile floor.** 15 mm instead of plywood floor
- 6 **Spare wheel.** Mounted under the trailer or in front if a front rack is mounted.
- 7 **Rear light protection**
- 8 **Wheel chock model Combi Protect Rail.** Optional with 2x sliding chocks, for model with railing.
- 9 **Shock absorbers mounted on the axles**
- 10 **LED lighting.** All around.





# Technical Data

## INDIGO HT-2 & HT-3

		<b>405x201</b>	<b>455x201</b> parabolic suspension	<b>505x201</b> parabolic suspension	<b>505x221</b> parabolic suspension
Maximum Gross Weight		2700	3500	3500	3500
Empty weight		778	977	1040	1086
Loading capacity		1922	2523	2460	2414
Weight classes 3000 kg empty weight:		+ 8	-	-	-
Weight classes 3500 kg empty weight:		+ 42	-	-	-
2 loading skids in aluminium 250 cm long		- 6	+ 2	+ 2	- 6
Aluminium dropsides 30 cm High		+ 49	+ 61	+ 68	+ 70
Wire rack removable 75 cm High		+ 109	+ 120	+ 128	+ 130
Aluminium profile floor		+ 7	+ 9	+ 12	+ 13
Interiour length	[A]	405	455	505	505
Interiour width	[B]	201	201	201	221
Length drawbar	[C]	147	150	150	150
Total length	[D]	565	618	668	668
Total width	[E]	208	208	208	228
Total height (including loading ramp)	[F]	161	156	156	156
Height of the loading floor	[G]	67	63	63	63
Height of coupling	[H]	44	45	45	45
Height of binding rail	[I]	8	8	8	8
Drive-angle (with loading ramp 100 cm)	[J]	13°	11,5°	9 °	9°
Tyre size		195/50R13C	195/50R13C	195/50R13C	195/50R13C
number of fixing points integrated in the side		8	8	12	12
number of recesses for rope hook to bolt		22	20	20	20

**505x201**

parabolic

suspension 3 AXLES

**505x221**

parabolic

suspension 3 AXLES

3500

1172

2328

-

-

+ 2

+ 68

+ 128

+ 12

505

201

150

668

208

156

63

45

8

10,5°

195/50R13C

12

20

3500

1218

2282

-

-

- 6

+ 70

+ 130

+ 13

505

221

150

668

228

156

63

45

8

10,5°

195/50R13C

12

20

**Options / weights**

Height tailramp from side to side 100 cm

Front rack 70 cm high 18 kg

Spare wheel assembled 20 kg

**High cover 180 cm high**

Dimensions trailer 405x201: 158 kg

Dimensions trailer 455x201: 178 kg

Dimensions trailer 505x201: 198 kg

Dimensions trailer 505x221: 218 kg

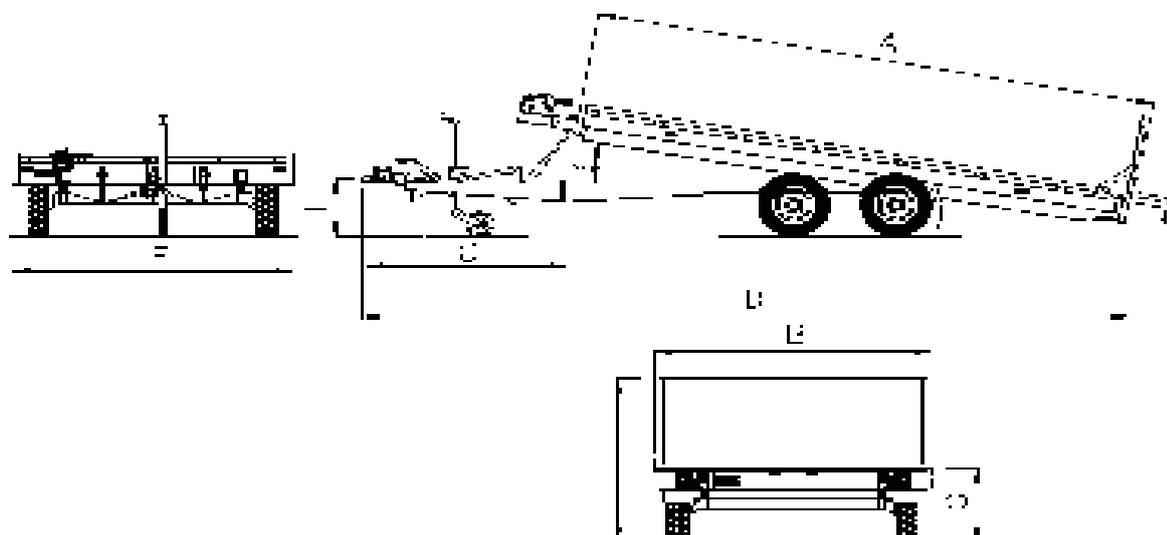
**High cover 210 cm high**

Dimensions trailer 405x201: 178 kg

Dimensions trailer 455x201: 198 kg

Dimensions trailer 505x201: 218 kg

Dimensions trailer 505x221: 238 kg







INDIGO LF

HAPERT



## SURPRISING STANDARD WITH...

**Robust tailboard.**

120 cm

**A welded and hot-dipped chassis.**

With 10-year chassis warranty





**TÜV certified load securing system**

**Robust mudguards. with safety steps**

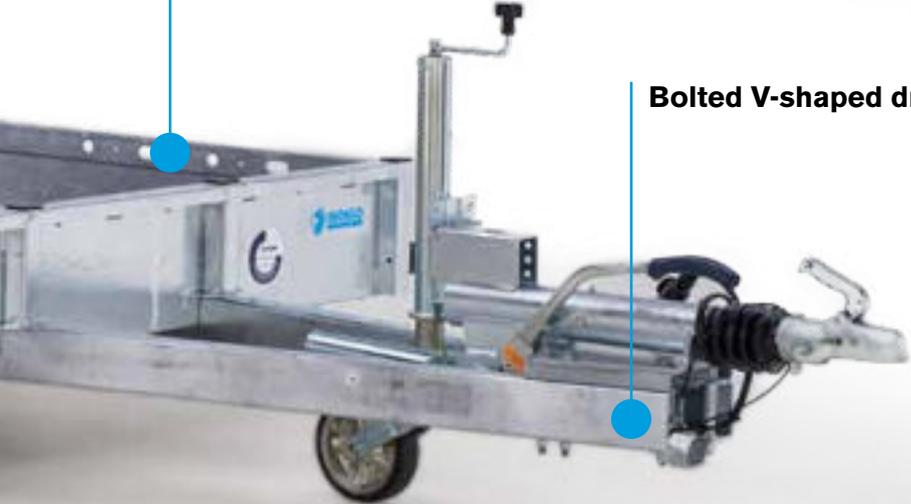


**Robust support legs**

**Combi Protect Rail**

**Bolted V-shaped drawbar**

**Low floor height  
34 cm**





## EXTRA OPTIONS FOR YOUR POWERHOUSE...

- 1 **Parabolic suspension** 3500 kg version
- 2 **Aluminium profile floor** 15 mm instead of plywood floor
- 3 **Excavator bucket support**
- 4 **Spare wheel 195/50R13 (c)** mounted under excavator bucket support (incl. excavator bucket support)
- 5 **Winch + winch support mounted at the front**
- 6 **Reinforced tailboard.** 150 cm high with handles
- 7 **Shock absorbers mounted on the axles** (standard with parabolic suspension)
- 8 **LED lighting**
- 9 **2 loading skids** approx. 200 cm long, incl. gas springs instead of continuous tailboard
- 10 **Rear light cover**





# Technical Data

## INDIGO LF-2

Total weight (kg)	
Empty weight (kg)	
Payload (kg)	
Weight class 3500 kg unloaded weight	
Parabolic suspension including shock absorbers 3500 kg	
Aluminum profile floor	
Without full-length tailgate	
2 access ramps 195 cm high in place of the tailgate	
Length of box inside (cm)	[A]
Inner box width (cm)	[B]
Drawbar length (cm)	[C]
Total length (cm)	[D]
Total width (cm)	[E]
Total height (cm)	[F]
Loading platform height (cm)	[G]
Flat loading height (with parabolic springs)	[G]
Coupling height (cm)	[H]
Sidewall height	[I]
Access angle: tailgate 120/150, access ramps 200	
Access angle (with parabolic springs): tailgate 120/150, access ramps 200	
Tire size	
Number of tie-down points	

305x139	305x159	355x169
3000	3000	3000
700 *	740	764
2300	2260	2236
+ 20	+ 22	+23
+ 78	+ 82	+ 84
+ 3	+ 4	+ 6
- 85	- 104	- 110
+ 35	+ 18	+ 11
304	304	354
139	159	169
156	156	156
489	489	539
198	218	228
145	145	145
34	34	34
41,5	41,5	41,5
42,5	42,5	42,5
19,5	19,5	19,5
16° / 13° / 10°	16° / 13° / 10°	16° / 13° / 10°
20° / 16° / 12°	20° / 16° / 12°	20° / 16° / 12°
195/50R13C	195/50R13C	195/50R13C
10	10	10

## INDIGO LF-3

Total weight (kg)	
Empty weight (kg)	
Payload (kg)	
Weight class 3500 kg. Unloaded weight	
Parabolic suspension including shock absorbers 3500 kg	
Aluminum profile floor	
Without full-length tailgate	
2 access ramps 195 cm high in place of the tailgate	
Length of box inside (cm)	[A]
Inner box width (cm)	[B]
Drawbar length (cm)	[C]
Total length (cm)	[D]
Total width (cm)	[E]
Total height (cm)	[F]
Loading platform height (cm)	[G]
Flat loading height (with parabolic springs)	[G]
Coupling height (with torsion springs)	[H]
Hitch height (with parabolic suspension)	[H]
Sidewall height	[I]
Access angle: tailgate 120/150, access ramps 200	
Access angle (with parabolic springs): tailgate 120/150, access ramps 200	
Tire size	
Number of tie-down points	

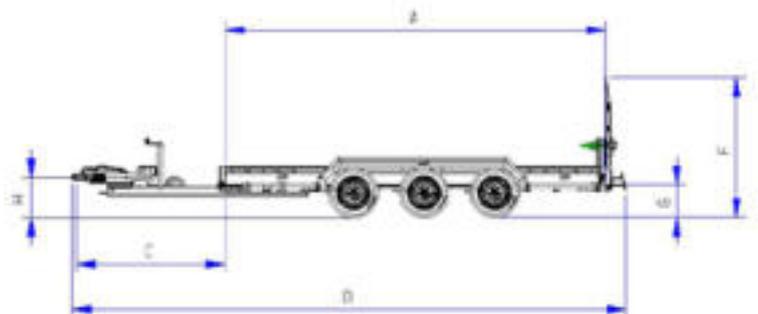
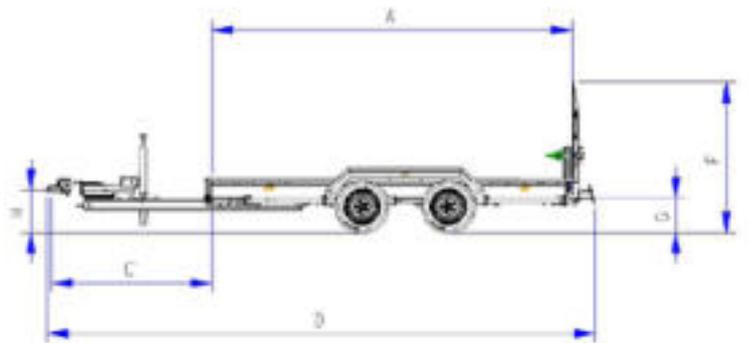
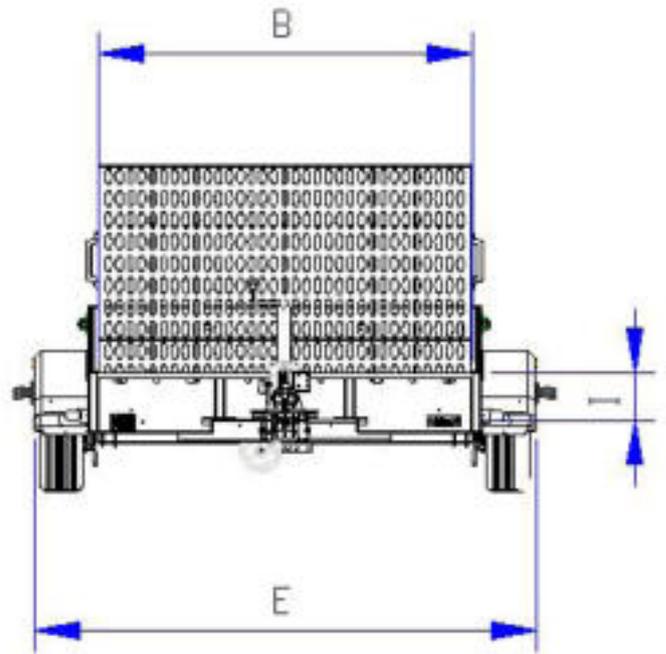
410x164	410x184	455x179
3500	3500	3500
890	924 *	1086 *
2610	2576	2414
+ 45	+ 48	standard
+ 114	+ 116	standard
+ 6	+ 7	+ 7
- 104	- 116	- 116
+ 18	+ 12	+ 12
404	404	454
159	179	179
156	156	156
589	589	639
218	238	238
149	149	149
35	35	n / a
41,5	41,5	41,5
42,5	42,5	n / a
46	46	46
19,5	19,5	19,5
16° / 13° / 10°	16° / 13° / 10°	n / a
20° / 16° / 12°	20° / 16° / 12°	20° / 16° / 12°
195/50R13C	195/50R13C	195/50R13C
10	10	10

**405x159****405x179****455x179**

3000	3000	3500
805 *	835 *	983 *
2195	2165	2017
+ 22	+ 24	standard
+ 82	+ 86	standard
+ 6	+ 7	+ 7
- 104	- 116	-116
+ 18	+ 12	+ 12
404	404	454
159	179	179
156	156	156
589	589	639
218	238	238
145	145	145
34	34	n / a
41,5	41,5	41,5
42,5	42,5	n / a
19,5	19,5	19,5
16° / 13° / 10°	16° / 13° / 10°	n / a
20° / 16° / 12°	20° / 16° / 12°	20° / 16° / 12°
195/50R13C	195/50R13C	195/50R13C
10	10	10

**Options / weights**

Support for bucket mini-excavator	+ 15 kg
Winch and winch-support	+ 15 kg
Front rack 47cm. High	+ 11 kg









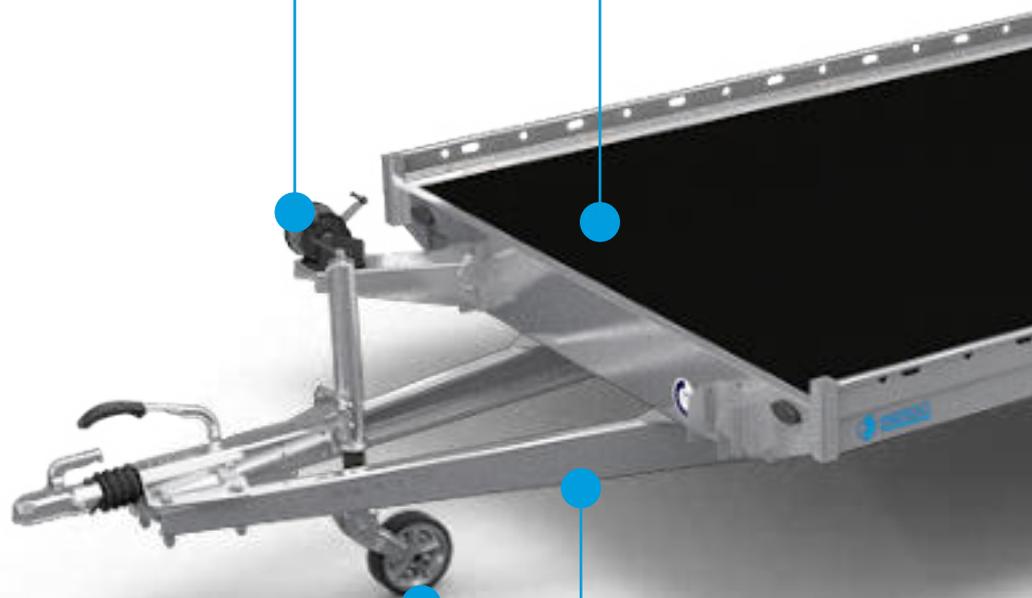
## SURPRISING STANDARD WITH...



### Strong winch.

With adjustable fastening rail on the front

**Plywood cargo bed**  
with anti-slip layer, 15 mm



**Bolted V-shaped drawbar**

**Automatic fold-away  
support wheel**



**2 aluminium loading skids,**  
2500 mm long



**Loading skid carriage**  
integrated under the floor





## EXTRA OPTIONS FOR YOUR POWERHOUSE...

- 1 Aluminium profile floor, 15 mm instead of plywood floor
- 2 Two steel tracks fitted with oval, perforated holes without a centre section instead of plywood floor
- 3 Wooden centre section between steel tracks (only possible in conjunction with two steel tracks instead of plywood floor)
- 4 Support (90 adjustable/rotatable + removable crank) mounted, per pair, rear
- 5 Wheel chock model Combi Protect Rail with 2x sliding chocks
- 6 Shock absorbers mounted on the axles (standard with parabolic suspension)
- 7 Adjustable winch (6-way in width) with support instead of standard winch.

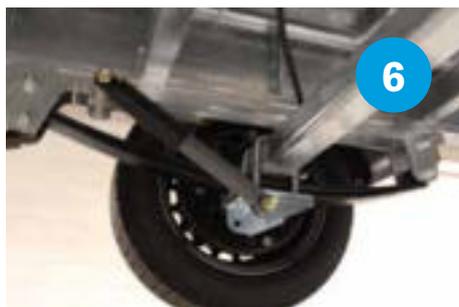
### Additional options:

Parabolic suspension, 3500 kg version

Without winch or support

Without winch

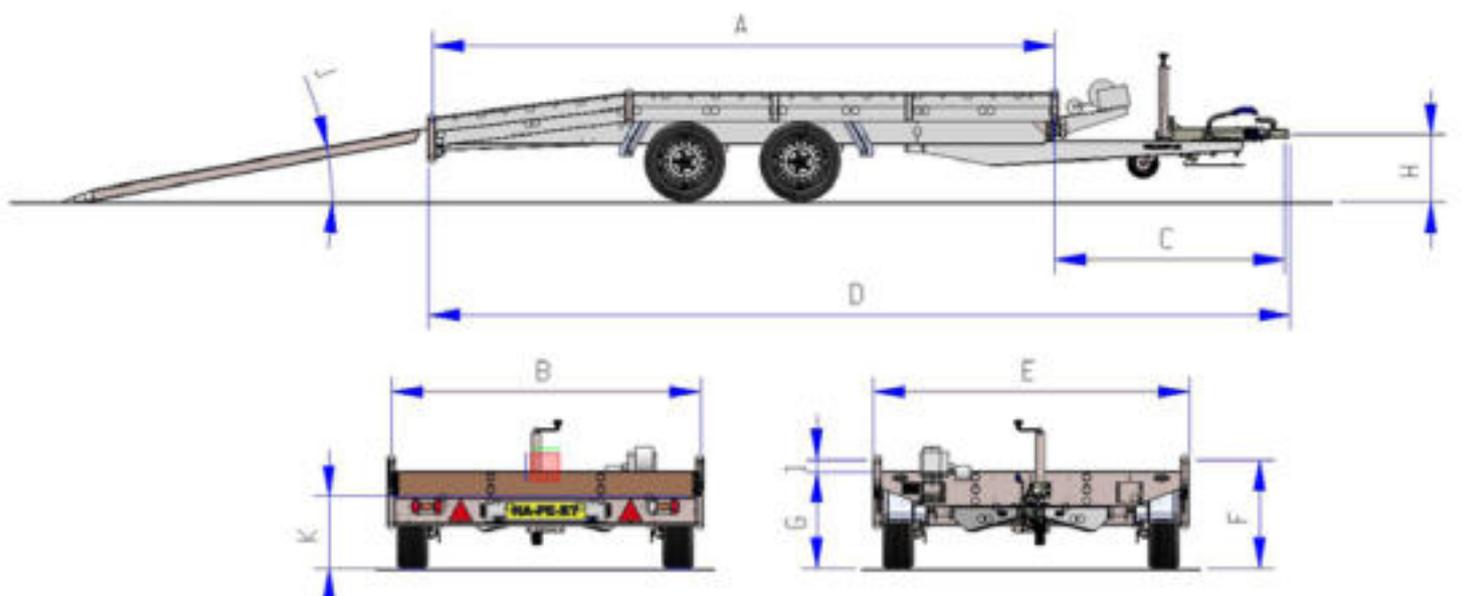
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# Technical Data

## INDIGO HF-2

	405x201	455x201	455x201 parabool	505x221 parabool
Maximum Gross Weight	2700	2700	3500	3500
Empty weight	682	732	809	904
Loading capacity	2018	1968	2691	2596
Weight classes 2000 kg empty weight:	- 4	-	-	-
Weight classes 3000 kg empty weight:	+ 14	+ 14	-	-
Weight classes 3500 kg empty weight:	-	+ 56	-	-
Version with aluminum floor	+ 14	+ 16	+ 16	+ 18
Interiour length [A]	405	455	455	505
Interiour width [B]	201	201	201	221
Length drawbar [C]	150	150	150	153
Total length [D]	561	611	611	664
Total width [E]	206	206	206	226
Total height [F]	70	70	70	70
Height of the loading floor [G]	62	62	62	62
Height of coupling [H]	44	44	44	44
Height of binding rail [ I ]	8	8	8	8
Drive-angle [J]	11°	11°	11°	11°
Height of the loading floor rear side [K]	47,5	47,5	47,5	47,5
Tyre size	195/50R13	195/50R13	195/50R13	195/50R13
Number of fixing points integrated in the side	14	14	14	14



WANT TO MORE?

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