

Product specification

Customer
Krone ScanBalt A/S
DK-6330 Padborg

Auftragsnummer / Auftragsdatum
985659 / 10.12.2012
Sachbearbeiter
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Equipment: F0565672
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T 000.028 EST-registration (Estonia)
T 001.328 Lettering on name plate: Typ: SD, certificate no.
 e1*2007/46*0232
T 000.110 Country symbol label in accordance with registration country
T 001.100 Max registered king pin load: 12.000 kg
T 001.200 Max registered Axle load: 24.000 kg
T 001.300 Allowable gross vehicle weight: 36.000 kg
T 001.040 Max technical tow bar load: 12.000 kg
T 001.060 Max practical axle load 27.000 kg
T 001.061 Practical allowable gross vehicle weight: 39.000 kg
T 500.001 Suitable for towing vehicle according to ISO 1726
T 500.005 Distance from Kingpin to centre of support device: 2.267 mm
T 002.300 5th wheel height unloaded: 1.130 mm

Chassis

A 100.012 Double T-longitudinal beams and cross members including
 side rave with cross members and extensions all fully
 welded construction
A 100.103 Award winning Multilock side rave including load securing
 positions every 100 mm
A 100.312 Neck height: 127 mm (including floor and saddle plate)
A 300.600 For load area length: 13.620 mm
A 491.000 For load area width: 2.480 mm
A 100.014 2" King pin (corner dimension: 2.040 mm)
A 100.004 Rear bumper according to EC-regulation
A 100.116 Side guard will be replaced by pallet-/tool box
A 033.100 10 pairs of post pockets 81 x 81 mm in side rave and 10
 post pockets 81 x 81 mm centrally positioned in the floor

A 429.101 6 Stanchions with total length 2.300 mm
A 420.135 Note: Post pockets / plug in posts not designed for the
sole cargo securing
A 042.000 4 pairs of ferry shackles according to PREN 29367-2
A 420.200 Advice: Ferry shackles at rear have restricted usage
A 001.000 Pull out ladder at rear
A 001.020 Door catch

Supporting legs

B 028.000 2 mechanically operated landing legs, 2 x 12 tons capacity,
semicircular with base plate, Brand: Krone-choice
B 001.000 Landing legs operated from right side

Axles/Suspension

C 000.004 3 axles each with a load capacity of 9.000 kg
C 143.024 Distance from kingpin to centre of axle unit = 7.630 mm
C 100.010 Wheel base: 1.310 / 1.310 mm
C 038.000 Rims centrally aligned
C 075.310 SAF axles, Intradisc, with air suspension and disc brakes,
Offset 120
C 075.950 Disc brakes 430 mm
C 043.110 With raise and lower valve, including auto reset valve, in
lowering position with fixed position

Tyres (rims)

D 400.010 6 x 385/65 R 22.5, brand: Goodyear
D 185.100 Without spare wheel
D 130.075 tread: Goodyear LHT II
D 300.000 Rims centred
D 500.200 Wheel nuts with plastic caps

Spare wheel carrier

E 051.003 Spare wheel holder as fixed basket for one spare wheel,
right side, behind axles
E 051.010 2nd spare wheel holder, mounted on opposite side to the
first one
E 013.002 1 x spare wheel holder for truck tyre

Mud guards

F 002.010 Wheel covering according to EC-regulations
F 010.001 Spray suppression according to EC guideline

Brakes

G 000.103	Brake system according to EC-regulations 71/320//EWG ff or ECE R 13
G 082.000	Spring parking brake
G 079.001	Brake air pipes, approx. 800 mm above platform level
G 102.010	Diagnostics by ISO7638 plug connection (EBS supply cable)
G 039.004	2 wheel chocks
G 088.520	Braking system, brand: Wabco
G 088.200	EBS-Modulator with RSS (Roll Stability Support)
G 088.500	Attention: The trailer is only allowed on towing vehicles with compatible braking systems!
G 085.110	EBS-brake system with power supply to stop light
G 085.100	EBS-braking system, 2S/2M, 2 sensors on 1 axle

Light

H 000.001	Lights according to EC-regulations 76/756/EWG ff or UN ECE Regulation No. 48
H 000.004	including side reflectors (under 900 mm)
H 045.027	Euro Style Number plate holder c/w 2 lights
H 070.005	2 LED outline marking lights with rubber-arm
H 071.010	LED Side marker lights
H 007.002	Electric-cable connection at front , approximately 300 mm above platform
H 001.000	24 volt, at front, with 7-channel power socket DIN ISO 1185
H 080.000	7-channel-power socket DIN ISO 3731 at front, for additional uses
H 060.001	Additional 15-channel-power socket at front; DIN ISO 12098
H 005.110	Multi functional rear lights, brand: Hella
H 031.001	Including 1 fog light
H 021.001	Including 1 reverse light

Accessories

I 130.000	Trapezium shaped steel buffers at rear
I 130.012	Delta shaped rubber impact profile section across rear frame
I 002.011	Tool box, PVC, left side behind the axles, dimensions approx. 650x490x450 mm
I 005.121	Pallet box for 30 Euro-pallets
I 010.002	2 warning plates ECE-R70 (r./y.), 565x200 mm, on rear bumper
I 057.003	Post store left side for 6 plug in posts

I 011.021 Post store suitable for plug in posts with a total length of 2.300 mm

Floor

W 000.052 Type: BO 13620 B
W 048.110 30 mm thick, phenolic coated plywood floor, sectioned area fully waterproofed and sectional areas sealed. Resistance according to DIN 283; for floor loadings up to 7.000 kg forklift axle load.
W 048.105 Premium floor sealing

Roof frame

M 000.087 Type: AB 13620 AD Dimensions: 13.620 mm x 2.480 mm
M 483.000 Aluminium cant rail, continuous, for support of sliding curtain and sliding posts
M 550.000 Side access height, floor to cant rail at front: 2.650 mm
M 550.005 Side access height, floor to cant rail at rear: 2.650 mm
M 551.000 Rear access height (through rear frame): 2.650 mm
M 550.415 Total height (unloaded) approx. 4032 mm
M 550.700 Note: The allowed total height of 4000 mm is exceeded!
M 695.115 EDSCHA sliding roof (125), with plastic joints, height 125 mm, gradient 0 mm
M 072.001 Roof also movable to rear (roof curtain fixable to front roof cover and if necessary diagonal tension has to be released before moving)
M 080.002 Diagonal roof spanning fixed by expander (8 cord-version)
M 450.050 Height not adjustable
M 044.011 4 Set(s) of wooden planks (96x25 mm)
M 073.020 12 load lock bars across, integrated lock rail with holes for receiving bar
M 073.040 22 + 1 horizontal load lock bars, lockable into side bars; load capacity per bar: approximately 480 kg
M 073.502 For max. 33 pallets, Total capacity of second level up to approximately 10.560 kg, divided over total loading length; allowable capacity per pallet position (800 x 1.200 mm) = 320 kg
M 073.505 Storage for o/a 21 double deck loading bars in Front- and Rearwall, Advice: reduced internal loading length if bars in storage
M 073.504 In the case of partial loading of the second level,

horizontal loading bars between the stanchions and portal frame must be fixed in second level position.

M 073.506 height adjustment of load lock bars in 100 mm steps, from 750 - 1950 mm over floor

Front wall

N 253.008 Steel front wall with bolted corner posts, side loading restricted

N 253.010 Front wall inner reinforced with plywood

N 129.001 Holder for curtain cord at front wall

N 129.020 Delta shaped profile at the Coupling bearing

N 281.002 Quick release for side curtains on front wall

Rear wall

N 303.001 Steel container rear doors including bolted steel frame, integrated door locks and concealed door hinges; roof traverse hinged and movable

N 350.001 Loading width at rear doors 2.480 mm

N 308.015 Rear wall painted

N 224.100 Door locks with 1 hand operation

N 224.001 Double door locks for container rear door

N 281.010 Curtain clamping device at rear frame with ratchet

N 089.504 Fixing of tensioning pole (sliding roof) on rear wall

Drop sides

N 239.000 Without drop sides

Posts (stakes)

P 008.013 5 pairs of sliding side posts, loading width 2.480 mm; lateral lockings from 750-1.950mm on top of floor level (in 100 mm steps) for fixing and height adjustment of double deck side bars. Distance between side posts: 5 x approx. 2.280 mm and 1 x approx. 1.076 mm

P 011.011 Plank pockets for stanchions: 1 set on floor level suitable for 4 sets of planks

Accessories

R 086.000 Without customs seal

R 105.035 Sticker 'Load security certified' (VDI 2700 / EN 12642 XL)

Curtain

- S 395.001 1 PVC curtain, with full lengths vertical reinforcements, top with rollers for sliding, bottom with tensioners, material quality 850 gr./m²
- S 451.000 Over centre curtain buckle made from stainless steel
- S 381.001 Curtain provided for sliding roof
- S 460.000 Curtain produced accordingly to fit pre-adjusted roof height
- S 100.001 Roof curtain white
- S 100.005 Roof curtain ADR, DIN 75200 in 680 gr. design
- S 100.031 White, reflective part outline markings on both sides of curtain, ECE-R48
- S 100.020 reflective outline marking on rear wall, ECE-R48 yellow

TÜV-Approval

- Z 010.002 Approval of the EC certificate of conformity according to Annex IX of Directive 2007/46/EC approval:
e1*2007/46*0232*02
- Z 030.000 CEMT-certificate, German
- Z 030.021 Customs number plate for transfer
- Z 050.005 Load security certificate according EN 12642 Code XL

Painting

- X 000.021 Type: paint 13620 S
- X 001.002 Steel parts are shot blasted, KTL-primer coated and powder coated
- X 001.100 Due to different production sites slight color differences of attachments occur.

1. Color : 1

Position 10000

- X 122.000 4 sides labeling
- X 122.000 -on the sides
- X 122.000 -at the back
- X 122.000 -in front
- X 122.000 Contact person: Jan Knudsen
- X 122.000 Email: jk@scanbalt.dk
- X 600.001 Clearing Labeling over the customer is necessary
- X 600.000 Designnumber: BK-TRA-P053

X 998.147 Chassis including side rave MB 7350 NOVA GREY SDGL
X 998.130 Axles including hub RAL 9005 JET BLACK
X 998.890 Attachment parts BLACK OR GALVANIZED
X 998.537 Upper structure (front wall/rear portal/rear wall) RAL 7035 LIGHT GREY
X 998.212 Rims SILVER NATURE
X 998.242 Rear bumper/light panel WHITE POWDER COATED
X 998.742 Side posts (Curtain sider) PRIMER COATED
X 998.831 Landing legs RAL 9005 JET BLACK
X 998.828 Ferry shackles RAL 1004 GOLDEN YELLOW
X 998.820 Pallet box (cover)/storage box (cover) WHITE POWDER COATED
S 998.100 Curtain colour: RAL 9006 WHITE ALUMINIUM