

Product specification

Customer
Krone ScanBalt A/S
DK-6330 Padborg

Auftragsnummer / Auftragsdatum
1570456 / 06.10.2015
Sachbearbeiter
Ms. Maria Pieper
Tel: +49(0)5951/209-8134
Fax: +49(0)5951/20998-8134
maria.pieper@krone.de

Date:12.12.2016
Page 1 of 7

Equipment: F0691162
Equipment: F0691162

T 000.028 EST-registration (Estonia)
T 000.110 Country symbol label in accordance with registration country
T 001.328 Lettering on name plate: Typ: SD, certificate no.
 e1*2007/46*0232
T 001.100 Max registered king pin load: 14.000 kg
T 001.200 Max registered Axle load: 27.000 kg
T 001.300 Allowable gross vehicle weight: 41.000 kg
T 001.040 Max technical tow bar load: 14.000 kg
T 001.057 Max practical axle load: 27.000 kg Gross vehicle weight:
 41.000 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 100.014 2" King pin (corner dimension: 2.040 mm)
A 300.600 For load area length: 13.620 mm
A 491.000 For load area width: 2.480 mm
A 100.004 Rear bumper according to EC-regulation
A 100.072 Side guard
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 429.100 6 Plug in posts with total length of 1.950 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 143.006 Distance from kingpin to centre of axle unit = 7.480 mm
C 100.010 Wheel base: 1.310 / 1.310 mm
C 040.000 BPW axles with air suspension
C 022.000 Drum brakes, 420 x 180 mm
C 043.110 With raise and lower valve, including auto reset valve, in
lowering position with fixed position
C 142.010 Lift axle control for 1st axle
C 148.010 Including hand pneumatic lower valve for lifting axle (=
starting aid according to Directive 97/27 / EG)
C 148.030 Preparation of the Lift/trailing axle(s) for the operation
through tractor unit (without tractor unit installation),
according to selected plug connector(s) for light, for
control via *Contact 6 of 7-pin additional plug connector -
ISO 3731 and/or *Contact 12 of 15-pin plug connector - ISO
12098 and/or *Contact 8 A of VBG plug connector

Tyres (rims)

D 400.010 6 x 385/65 R 22.5, brand: Goodyear
D 185.100 Without spare wheel
D 130.086 tread: Goodyear FUELMAX
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

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-re. 71/320//EWG ff or ECE R 13
G 082.000 Spring parking brake
G 102.010 Diagnostics by ISO7638 plug connection (EBS supply cable)
G 079.001 Brake air pipes, approx. 800 mm above platform level
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 UN ECE Regulation No. 48
H 045.027 2 number plate lights (LED)
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 add.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 002.012 Tool box, PVC, right side behind the axles, dimensions
approx. 650x490x450 mm,
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 011.020 Post store suitable for plug in posts with a total length
of 1.950 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 EN 283; for floor loadings up to 7.000 kg forklift axle load.
W 048.105 Premium floor sealing

Roof frame

- M 000.120 Type: AB 13620 AP, dimensions:13620 mm inside length x inside width
M 483.000 Aluminium cant rail, continuous, for support of sliding curtain and sliding posts
M 696.000 KRONE, sliding roof system, with Stainless steel lifting spring, height 130 mm
M 100.000 with function warranty over 48 on gas springs + roller bearing and 60 months on all other parts of KRONE-sliding roof (except: roof curtain, violence damage and possibly incurred wage costs)
M 550.000 Side access height, floor to cant rail at front: 2.625 mm
M 550.005 Side access height, floor to cant rail at rear: 2.700 mm
M 551.000 Rear access height (through rear frame): 2.700 mm
M 550.420 Total height (unloaded) approx. 4021 mm
M 080.005 Rubber lip seal at cant rail: grey
M 072.007 Roof also movable to rear (roof curtain fixable to front roof cover has to be released before moving)
M 080.004 Roof reinforcement by steel wire ropes for load safety certificate
M 044.011 4 Set(s) of wooden planks (96x25 mm)

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 010.060 3 pairs of side posts, positioned opposite each other symmetrically, with 6 different mounting positions on each side of the chassis, Loading width between side posts 2.480 mm
- P 011.011 Plank pockets for stanchions: 1 set on floor level suitable for 4 sets of planks
- P 011.002 5 sets of plank pockets in stanchions

Accessories

- R 086.000 Without customs seal
- R 050.002 PVC document box at front wall, left side, diagonally mounted
- 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 460.001 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 456.005 Curtain pole strap with integrated grip handle
- S 089.000 TIR cord fitted

- S 100.031 White, part outline markings according to ECE-R48, on both sides of curtain
- S 100.026 red, reflective outline marking on rear door, ECE-R48

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*08
- Z 030.000 CEMT-certificate, German
- Z 050.005 Load security certificate according EN 12642 Code XL
- Z 900.000 Attention: by pick up of trailer please note the vehicle's total height. We have special att. to the following points:
1) The common carrier is in authority for damages. 2) For the transfer of the vehicles, we assume no liability. 3) The carrier must seek self-About a permit under § 29 of Road Traffic Regulations.

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 10060

- X 122.000 4 sides labeling
- X 122.000 -on the sides
- X 122.000 -at the back
- X 122.000 -in front
- X 600.001 Clearing Labeling over the customer is nessessary
- X 600.000 Designnumber: BK-TRA-P097
- 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 998.272 Side guards WHITE POWDER COATED

X 998.252	Rear bumper WHITE POWDER COATED
X 998.262	Light panel WHITE POWDER COATED
X 998.742	Side posts (Curtain sider) KTL PRIMER COATED
X 998.831	Landing legs RAL 9005 JET BLACK
X 998.828	Ferry shackles RAL 1004 GOLDEN YELLOW
S 998.100	Curtain colour: RAL 9006 WHITE ALUMINIUM