

Product specification

Customer

KRONE FLEET Baltics UAB
02241 Vilnius

Auftragsnummer / Auftragsdatum

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Sachbearbeiter

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Equipment: F1045308
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T 000.033	<u>LV-registration (Latvia)</u>
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 001.339	without specifying the national registered masses on the manufacturers plate
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: approx. 2.270 mm
T 002.300	5th wheel height unloaded: 1.130 mm

Chassis

A 100.013	Welded ladder-type frame construction in modular design
A 100.103	Award winning Multilock side rave including load securing positions every 100 mm
A 100.311	Neck height: 125 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 100.116	Side guard will be replaced by pallet-/tool box
A 042.000	4 pairs of ferry shackles according to DIN EN 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 028.001 2 mechanically operated landing legs, 2 x 12 tonnes
capacity, semicircular with base plate, Brand: Jost
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 075.600 KRONE axles with air suspension and disc brakes (Offset 120)
C 075.950 Disc brakes 430 mm
C 145.610 Warranty Extension* for the KRONE axle: 6 years without
mileage limitation on the road within the EU** *For all
trailer components subject to wear 3 years construction
warranty and manufacturers guarantee is granted. However
natural wear is not included. **EU 2014 Norway,
Switzerland, Turkey
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 400.100 6 x 385/65 R 22.5, Premium tyre Krone choice (from a
European or Japanese production)
D 185.100 Without spare wheel
D 130.076 tread: M+S (Mud + Snow)

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	Plastic wheel covering
F 010.001	Spray suppression according to EC guideline

Brakes

G 000.103	Brake system according to ECE R 13 (incl. stability system)
G 082.000	Spring parking brake
G 102.010	Diagnostics by ISO7638 plug connection (EBS supply cable)
G 039.004	2 wheel chocks
G 071.000	Standard ISO 1728 coupling (Palm)
G 088.520	Braking system, brand: Wabco
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 070.005	2 LED outline marking lights with rubber-arm
H 071.011	[01] LED Side marker lights with direction indicators
	[01] Nachtragsdatum: 17.08.2022
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 060.020	Plug-in contacts (2x7-pol. and/or. 15-pol.) according to ISO 1185/3731 and ISO12098, with 9 contacts (standard light function) Main cable 9 core wiring
H 005.130	[01] Multi functional rear lights, completely-LED, Hella (Gen.2)
	[01] Nachtragsdatum: 17.08.2022
H 032.000	[01] Central license plate module including 2 LED license plate lights and rear fog light
	[01] Nachtragsdatum: 17.08.2022
H 021.001	Including 1 reverse light

Accessories

I 130.000	Trapezium shaped steel buffers at rear
I 130.053	3 Delta rubber buffer profiles horizontal on rear frame
I 002.011	Tool box, PVC, left side behind the axles, dimensions approx. 650x490x450 mm
I 005.111	Pallet box for 24 Euro-pallets
I 005.300	Attention: Minium ground clearance!
I 010.002	2 warning plates ECE-R70 (r./y.), 565x200 mm, on rear bumper

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 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 696.011	Basis-Sliding roof with wire bows, brand: KRONE
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 550.570	Internal height with closed roof: 2.720 mm
M 551.000	Rear access height (through rear frame): 2.700 mm
M 550.420	Total height (unloaded) approx. 4017 mm
M 080.005	Rubber lip seal at cant rail: grey
M 072.004	Roof not movable from front to rear
M 080.050	Diagonal straps included in roof tarpaulin
M 044.011	4 Set(s) of wooden planks (96x25 mm)
M 045.000	1 Set of aluminium planks
M 061.000	Aluminium planks with V-profile

Front wall

N 253.008	Steel front wall with bolted corner posts
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, horizontally
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 010.014 3 pairs of sliding side posts, positioned opposite each
other symmetrically with 3 fixed mounting positions,
Loading width = 2.480 mm
P 011.011 Plank pockets for stanchions: 1 set on floor level suitable
for 4 sets of planks
P 011.001 4 sets of plank pockets in stanchions

Accessories

R 086.000 Without customs seal
R 105.045 Sticker 'Load security certified' (EN 12642 XL / VDI 2700
/ beverage transport)

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 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/ ISO 3795) in 680 gr. design
S 397.015 Roof curtain fixed to hood at front
S 456.005 Curtain pole strap with integrated grip handle
S 100.031 White, part outline markings according to ECE-R48, on both

S 100.026 sides of curtain
red, reflective outline marking on rear door, ECE-R48

TÜV-Approval

Z 010.002 EU certificate of conformity according to European
Regulation based on the vehicle type approval:
e1*2007/46*0232*20

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

Z 050.001 Load security certificate for beverage transport (VDI 2700
Bl. 12)

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, CDC-primer coated and powder
coated

X 001.050 KRONE provides a 10-year warranty against rust-through

1. Color : 1

Position 10080

X 998.147 Chassis including side rave RAL 9005 JET BLACK

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 5010 GENTIAN BLUE

X 998.212 Rims SILVER NATURE

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

X 998.820 Pallet box (cover)/storage box (cover) WHITE POWDER COATED

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S 998.100 Curtain colour: RAL 9006 WHITE ALUMINIUM