

R.E.D. Trailer Rental OÜ
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Customer:
Mr. Enriko Paas

Technical specification

22.06.2016

For offer no. 200260263 / 4 from 15.06.2016

Schmitz Cargobull Curtainsider Coil

SCS 24/L - 13.62 C E B

Model: 669832

Dimensions and weights

Internal length	ap.	13.620 mm	Gross weight (Plated/Design)	35.000/39.000 kg
Internal width	ap.	2.480 mm	Payload (Plated/Design)	27.367/31.367 kg
Bulkhead height	ap.	2.550 mm	Axle group load (Plated/Design)	24.000/27.000 kg
Internal height at front	ap.	2.750 mm	King pin load (Plated/Design)	11.000/15.000 kg
Internal height	ap.	2.750 mm	Total tare weight	+/- 3% 7.633 kg
Side aperture height at front	ap.	2.670 mm	Coupling height	1.130 mm
Side aperture height at rear	ap.	2.670 mm	Suspension ride height	300 mm
Total height at front (unladen)	ap.	4.037 mm	Wheelbase	7.700 mm
Total height at rear (unladen)	ap.	4.019 mm	Door aperture height	ap. 2.715 mm
Floor height at rear (unladen)	ap.	1.239 mm	Door aperture width	ap. 2.480 mm
Tyre size		385/65R22.5		

Chassis

CARGOBULL * HIGHLIGHTS *****

C00127 Production in ALTENBERGE

Registration/Certification

X90292 vehicle conforms to EU-Type approval with Certificate of Conformity (CoC)

X91017 Country of registration: "Estonia"

X90082 TÜV-certificate LS0510855 Z1 for coiltransport

X90125 Without international custom seal (TIR)

Chassis

C00300	MODULOS bolted chassis construction
C00301	10 years warranty against rust breakthrough on galv. parts (as per terms & conditions)
C00244	Mainrail height at front 125mm, at rear 423mm
C00054	Axle spacing = 1410/1310 for 45t total combination weight
C00182	Side rave with curtain fastening profile and 3 pairs side post pockets
C60022	Punched load securing side rave

C40123 Double spare wheel carrier, basket type, bolted, in front of the axle group
C21013 Rear underrun bar bolted according to RL 70/221/EWG
C31014 Single bolted 2" king pin, position 1690mm, acc. to SAE-Norm
X00100 Sideguards, to RL 89/297WEG, rails powder coated (Jet Black)

Coil well

C00103 Coil well 9000/320/1250 mm
P00506 4 pairs of pockets for coil securing, 1=0,2=1910,3=3585,4=5085mm
P00526 6 x Pair coil combi securiting posts 80/70

Axles

A01008 ROTOS SCB running gear (disc brakes)
A32074 3 x SCB axle 9 t, Track 2040, SpCe 1300, 120 offset disc brakes 430 mm
A00841 Disc diameter ap. 430mm
R00053 10 stud wheel spigot mounting according to DIN 74 361 (part 3)

Suspension

A00720 3 x SCB-air spring type: MRH-KM30

Brake system

B99800 Dual line brake system according to RR EG 71/320 - Palm couplers
B12013 EBS 2S/2M, with roll stability program
B14045 EBS power supply by ISO 7638 socket + CAN-bus
A00914 Spring brake air chambers
B99893 Raise-lower valve with AUTO-RESET function
B99905 2 wheel chocks with holders

Landing gear

C50025 Landing leg JOST, half-round foot with plate, single-side operation, low maintenance

Light system

E00252 lighting system 24V acc to ECE R48 with multi chamber lights
E00062 2plugs 7 pin 1xDIN ISO3731/1xDIN ISO1185 +1 plugs 15 pin DIN ISO12098
C24013 one-piece stainless steel lamp panel with "SCHMITZ"-embossed
E00107 LED side marker lights with reflectors
E00128 1 pair of LED tracking lights

Wheels and tyres

R30022 Regional Universal Tyres
R30003 Tyre make: SCB choice
R40002 6x 385/65R22.5 (11.75x22.5)
R40151 6 x Steel rims, offset 120mm
R00074 Plastic caps for wheel nut studs

Spray suppression

P00830 Vertical plastic mudguards
P00791 anti-spray acc. to regulation (EU) Nr. 109/2011 mudflaps with SCB logo

Further chassis equipment

P00909 8 pair of add. pockets in the side rave for timber stanchions 70/70
V00028 lashing rings 5/15 pairs of traction each lug
P00942 Holder for 8 extra lateral posts at mainrails
P00949 Strength for each timber stanchion: up to 400 kg in 1meter height
P02030 Without vertical rear rubber buffer on lamp panel
X10402 Plastic toolbox with cover holder, sleeves and drawer in front of unit
P02066 Rubber ram protection rear side
B99907 Coupling connectors and sockets mounted on front of chassis
C90013 Galvanized steel foldaway access ladder, fitted at rear
C00417 Load securing: Body cert. acc. to EN 12642 XL (TUV-load securing certificate in german)

Bodywork

Tilt body

P99502 Superstructure 3x divided

Front bulkhead

P00093 Bulkhead, steel corner posts, kick strip 350mm hoch

W00229 Plastic document box on front bulkhead

Roof support

P01245 3 pairs side posts with 5 pockets for rigging boards reinforced

Rear closure

P00307 2 steel rear corner posts for SCHMITZ sliding roof, rear tensioning device

P00334 Full height ALU double hinged door double integral lock rods

Floor

B90020 28mm phenolic plywood floor, max. 5460 kg forklift axle load tested acc. to DIN EN 283

B90027 Coil well cover from 28 mm phenolic plywood size approx. 1250x450mm

B90037 Schmitz Cargobull floor sealed all around and in-between the floor stops

B90042 Coil trough coating from 28mm plywood

Roof/superstructure

P01579 SCHMITZ-sliding roof, 110mm depth one piece ALU cant rails

Adjustability rear to top : 2x50

Adjustability rear downwards : 1x50

Adjustability front to top : 2x50

Adjustability front to bottom : 1x50

P01909 Body height adjustable front / rear 3 x 50 mm

P01487 Sliding roof also sliding to rear (Roof curtain fasten.front must be opened)

P01670 Lifting roof with manual stanchion lifter height-adjustable body

P01680 SCB VARIOS simple

Rigging boards

P15097 4 x Rows Wooden rigging boards, 120mm high, laterally SCS

Curtains

P16066 VARIOS sliding curtains 880g/m² with reinforcements for load securing.

P16015 Stainless steel OVER-CENTRE curtain buckles

P16109 TIR cord with holder incl. bulkhead cord for T1 transit

P16212 Roof curtain "SCHMITZ SAFETY ROOF" white

P16215 Front wall aperture: galvanised

P01910 Flame-retardant curtain according to ISO 3795-89 / DIN 75200

P16107 Velcro on VARIOS sliding curtain.

Painting/Finishing

C00135 Chassis: Hot dip galvanized

X90285 Signwriting to customer specification

C00251 Front bulkhead painted

G00093 Hubs: Factory finished (KTL) black

C00087 Wheel rims: Factory finish (Silver)

K99210 Landing legs: Factory finish - Jet Black

C00254 Rear doors, corner posts painted

X90356 Red reflective tape surrounding rear closure

X90376 Contour markings on side curtain, colour: reflective white

Finishing / Colour specification

Part	Color	Number	Classification
Wheels	WHITE ALUMINIUM (SILVER)	9006	RAL

Finishing / Colour specification

Part	Color	Number	Classification
Hubs	KTL-COATED - JET BLACK	12	KTL
Chassis	HOT DIP GALVANISED	10	—
Landing gear	JET BLACK	14	—
Bulkhead and corner posts	SAPPHIRE BLUE	5003	RAL
Rear wall and corner posts	SAPPHIRE BLUE	5003	RAL
curtain	SAPPHIRE BLUE RAL 5003	552	MEHLER