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 Cremon
 20457Hamburg
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Technical description

acc. to Quotation/BatchNo. 3500210 / 1203960 / 79

09.08.2004

Quantity	Schmitz Cargobull	Type
21	Tri-axle skeletal semi-trailer for 40' GOOSENECK container model "BREMEN" - fixed chassis -	SCF 24 G - 40' BREMEN 693836

DIMENSIONS AND WEIGHTS

Internal length	ap. 12718 mm	Gross weight	39000 kg
Internal width	ap. 2500 mm	Payload	ap. 33814 kg
Floor height at rear (unladen)	ap. 1100 mm	Bogie load	27000 kg
Tyre size	385/55R22.5	King pin load	15000 kg
		Total tare weight	+/- 3% 5186 kg
		5th wheel height (unladen)	ap. 1070 mm
		Overall length	ap. 12718 mm
		5th wheel height (laden)	ap. 1040 mm
		Suspension ride height	270 mm
		Wheelbase	7950 mm

Chassis

Registration / Certification

P02100	Folding HAZCHEM plate	1
P02109	1 marker plate 1130x200 ECE-R70, fitted to the rear	1
X91015	Country of registration: "Finland"	1

Chassis

C00018	Chassis (step 120mm) welded mainrails for ISO / GOOSENECK container, 1x40ft	1
C22020	Screwed rear underrun bar according to RL 70/221/EWG, colour: as requested	1
C31011	Single bolted 2" king pin, acc. SAE-Norm "Königszapfen in 1.Position montiert "	1
G00064	Single spare wheel carrier in winch specification (SCF)	1
V00910	2 pairs ferry hold down shackles	1
W00204	Outrigger with twist locks for 2x20ft, 1x20ft (center) and 1x30ft at rear	1
X00119	Side guard according to RL 89/297/EC closed specification, colour white	1

Axles

B40031	With analog hubodometer, centre axle r.h.s. "KM"	1
B99903	Brake size 420 x 180 for 3 axles	3
R00053	10 stud wheel spigot mounting according to DIN 74 361 (part 3)	1

Brakesystem

A00914	Spring brake air chambers	1
B14045	EBS power supply by ISO 7638 socket + CAN-bus " inkl. Zusatzmodul für Notstromversorgung "	1

B14046	EBS 2S/2M, electronic braking system including RSP (Rollover stability program)	1
B99800	Dual line brake system according to RR EG 71/320 - Palm couplers	1
B99893	Raise-lower valve, including ride-height auto-reset function	1
B99905	2 wheel chocks with holders	1

Landing gear

G00047	Jost model "MODUL" landing legs, compensating foot, one side operation, brace, low mainten	1
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Light system

E00062	2plugs 7 pin 1xDIN ISO3731/1xDIN ISO1185 +1 plugs 15 pin DIN ISO12098	1
E00107	LED side marker lights with reflectors	1
E00114	1 pair of side tracking lights,	1
G00049	2 white front position marker lights	1
G00080	Light system 24 Volt, acc RL 76/756/EWG, with 7 chamber lights	1

Wheels and tyres

G00612	6x 385/55R22.5 (11.75x22.5)	1
R00070	Wheel nuts: Unpainted	1
R30000	PREMIUM radial tyres	6
R40150	Steel rims	6

Spraysuppression

P00813	Plastic single mudwings for 3 axles, with single tyres	1
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Further chassis equipment

B99907	Coupling connectors and sockets mounted on front of chassis	1
G00050	Plastic document box	1
G01351	KIT-loading of the chassis in a pack of 3 No liability for transport damages 2g/2k VS	1
P02042	1 steel ram protection hor. at rear,2 galv. steel buffers to under run vertical supports	1

Bodywork

Painting / Finishing

C00087	Wheel rims: Factory finish (Silver)	1
G00092	Colour of chassis: as requested	1
G00093	Hubs: Factory finished (KTL) black	1

Technical modifications due to development are subject to change without notice.

Code	Special requests	Quantity
A00811	BPW - ECO axles for 3 x 9 t ECO PLUS (low maintenance) drum brake	1
F40193		1
F40194		1
F40211		1
F40212		1
F40214		1
G00082	1 pair Antispray mudflaps acc. to RL 91/226 EWG without logo	1
G00952	BPW air suspension & axle HSFALO 9010-15 without offset, SP2040, FM1300 drum brake " mit verstärktem Achsrohr "	3
P02104	1 foldable parking plate incl. fitting	1
R26000	Tyre make: DUNLOP	1
W00209	Steel platform at frame end for container combination 1x20ft on centre SCF " verzinkte Stahlplattform geschraubt, zwischen und an den Längsträgern aussen " " Plattform zwischen den Längsträgern mittig bis Staplerachslast 3,5 t befahrbar " " Plattform an den Längsträgern aussen begrenzt staplerbefahrbar " " Plattform inkl. Anti-Rutsch-Belag "	1
X90152	Fit free issue decals and fleet numbers	1

" 10-stellige Flottennummer (Schrifthöhe 80 - 100 mm) (Positionen lt. Zeichn.)

" weiß / rote Heckbeschriftung (PG-Logo) auf dem Unterfahrschutz "

" seitliche Beschriftung am Längsträger (PG-Logo) "

Painting

Hubs	KTL	12	KTL-SCHWARZ
Chassis	RAL	5017	VERKEHRSBLAU
Wheels	RAL	9006	WEISS ALUMINIUM (SILBER)
Side guard	RAL	9010	REINWEISS
Underrun guard	RAL	5017	VERKEHRSBLAU

Lettering
