

ORDER OUTPUT

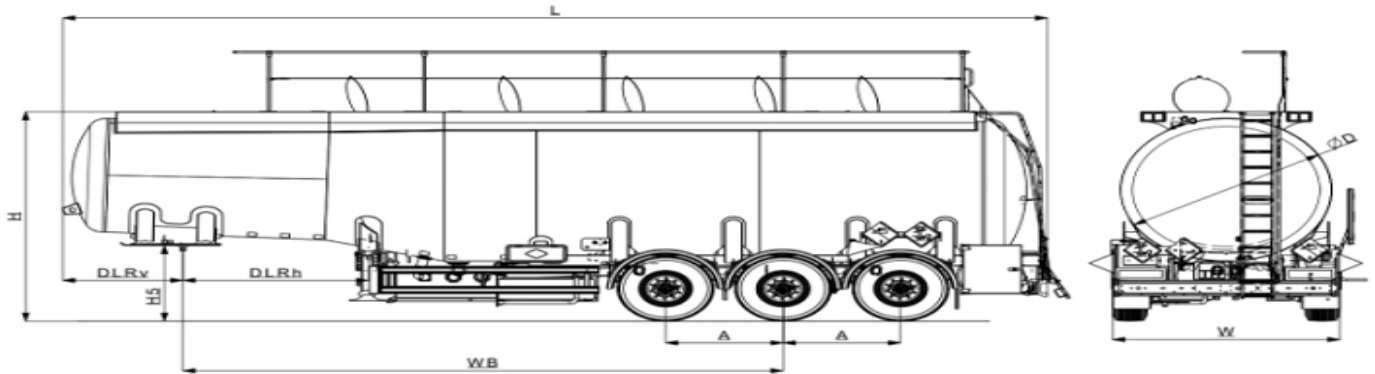
Order Number 168896
Order Date 19.5.2021
Customer General .
Representative
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Products

No	Product Code	Product Name	Product Leaflet	Amount
1	STB.RU	Aluminium Fuel Oil Tanker Russia	K.STB.RU 32 / 5 - 12 / 27	1 items

Technical Specifications

Aluminium Fuel Oil Tanker Russia



GENERAL

Registration Country	Russia
Vehicle Code	K.STB.RU 32 / 5 - 12 / 27
Brand	Kässbohrer

TECHNICAL INFORMATION

Fifth Wheel Height (H5)	1.150 mm
Tank Gross Volume	32 m3
Tank Net Volume (V)	30 m3
External Length (L)	10.575 mm
Tank Diameter (D)	2.100 mm
Height (Empty Vehicle) (H)	3.220 mm
Front Overhang	936 mm
Sweep.Rad.Dlr	
Rear Overhang	2.440 mm
Sweep.Rad.Dlrh	
Wheelbase (Wb)	6.670 mm
Distance Between Axles (A)	1.360 mm
Rear Overhang (Hi)	3.230 mm
Tare Weight ±%3	* 5.025 kg
Tank Thickness	5,0 mm
Axle Load	27.000 kg
King Pin Capacity	12.000 kg
Operation Temperature °C	-40/50 °C
Test Pressure (Bar)	0,35 + H
Operation Pressure (Bar)	0 bar
T9 Document	T9 compliance certificate not available

TANK

Body Section	Fuel tank made of aluminum where the tank body section increases gradually from the front to the rear according to the driving position
Number Of Compartments	5
Tank Volume Distribution	The chamber divisions are: 9,000 L / 5,100 L / 4,350 L / 4,350 L / 7,200 L
Filling And Discharging System	The filling and discharge system is suitable only for top filling
Filling Security Type And Brand	Not available
Drip Tray	Equipped with a pool on the tank made of special aluminum profile extending throughout the tank in order to prevent the overflowing product from spreading during filling from top
Manhole Sealing Cover	Equipped with a sealing cover protecting the manhole equipment
Tensioning Rope	Tensioning rope not available
Level Control Stick	Level stick not available
Catwalk Place	Equipped with aluminum walkway in compliance with UUV rules consisting of dovetail perforated and nonslip platforms with 400 mm width and protection rope throughout the tank, on the right of the travel direction
Catwalk Handrails Control	Manually controlled
Catwalk And Ladder	Equipped with an aluminum walkway ladder made of nonslip steps in compliance with UUV at the rear part of the tank
ADR	Included, suitable for dangerous goods transport

EQUIPMENT

Standard Equipment Brand	NIEHUSER (filling dome nozzle + ventilation + control block + API coupling + bottom valve + steam adapter)
API Coupling Reduction Type	Conversion coupling not available
Gas Transformation Line	Gas suspension line is not included
Filling And Discharging Place	The filling / unloading system is only suitable for filling from the left

MEASUREMENT SYSTEM

Measuring System Type	Measuring system is not available
Pump	Pump assembly not available
Counter	Counter not available
Hose Reel	Hose spool not available
Hose Reel Size	Hose spool not available
Collector	A collector which allows filling and discharging from a single partition or two separate partitions is not available
Printer	Printer is not available
Printer Heating System	Adjustable thermostat printer heater not available

HOSE CARRIER

Hose Carrier	Hose holder not available
Hose Carrier Cover	Hose holder cover not available
Hose Carrier Location	Hose holder not available
Hose (±200mm)	Hose not available
Hose Carrier Inside Chassis	Equipped with a reservoir with cover where the inside of the special aluminum extruded chassis profile is used for holding the hose which offers weight advantage

RUNNING GEAR

Chassis	The chassis is standard
Axles	BPW air suspension and disc brake axle with 3 x 9 tons capacity

Axle Spec	22,5" TSB4309 BPW Disc brake axles
Axle Lifting	1st axle lifting system operating automatically according to the cushion pressure and speed values input by EBS data
Axle Lifting Control	Equipped with automatic 1st axle lifting feature controlled easily with controlled electronic air suspension which facilitates loading and unloading
Brake System	There is a dual-circuit electro-pneumatic braking system with WABCO EBS 2S / 2M antiblocking system suitable for UN ECE R13 reg.
Elec. Suspension Control	* Equipped with driving assisted Electronic Controlled Air Suspension (ECAS) system which facilitates loading and unloading
Hubodometer	Hubometer not available
Number Of Tyres And Rims	7 items
Tyre Size	385/65 R 22.5
Tyre Brand	Kässbohrer's choice
Rim Type	Kässbohrer's choice, steel rims
Rim Brand	Kässbohrer's choice steel alloy rims
Spare Wheel Holder	The spare wheel holder is attached to the dashboard.
Electric System	ASPÖCK lightning installation with 24 V LED side position lamp and 1x15-pin sockets, in compliance with Regulation UN ECE R 48 and ADR Legislation
Working Lamp	1 x work light on the tank to provide lighting in low light during operation
Reverse Lamp	Reversing lamp not available
Landing Gear	Mechanical landing gear of OMS is included
Bumper Type	Aluminum fixed bumper in compliance with Regulation UN ECE R58
Additional Accessories	Equipped with a total of 60 wheel nut caps with "K" logo, 10 units for each wheel

OTHER PROPERTIES

Box Type	1 unit of plastic toolbox with dimensions 400x480x600 mm (h x d x w)
Filling-Discharge Armature Box	Equipped with 1 unit of double sided aluminum armature cabinet with cover opening parallel upwards
Printer Box	Fire extinguisher and cabinet not available
Fire Extinguisher Box	2 x fire extinguisherbox without fire extinguisher
Side Reflectors	Yellow reflective band all along the sides of the vehicle in compliance with Regulation UN ECE R70
Rear Reflectors	Red reflective band on the rear of the vehicle in compliance with Regulation UN ECE R70
Earthing Cable Reel	Equipped with 1 unit of 15 meters grounding cable spool used to prevent inflammation due to the static electricity
Traffic Warning Cone	Equipped with 3 units of traffic warning cone with holder
Smart Board	Smartboard is not included
Coupling	Standard yellow and red coupling with built-in filter
Brake Pad Wear Indicator	PAD System not available
Tyre Pressure Monitoring	Tire pressure monitoring system not available
Earthing Tape	Equipped with an anti-static strip connected to the rear shock absorber for grounding the static electricity on the vehicle
Pneumatic Blow System	Pneumatic blowing system not available
Adr Kit Bag	ADR toolkit not available
Triangle Reflector	No triangel reflective
Spill Kit Box	Spill kit closet is not available
Torque Indicator	Torque indicator showing the tightness of the wheel nuts not available
Extended Warranty	Not included.
Extended Warranty Interval	Not included.
Special Options 1	Not Included
Special Options 2	Not Included
Special Options 3	Not Included

COLOURS

Tank Color	* RAL 9010 Pure White
Chassis Color	* RAL 9010 Pure White
Side Logo	Logo is not included
Rear Logo	Not included

*: **Selected Option**