



SAILING VEHICLE

天津塞羚汽车有限公司 TIANJIN SAILING VEHICLE CO., LTD.

No.6975, Asia Road, Dongjiang Bonded Port Area, Tianjin City, China.

Tel: +86 17303276268

Web: www.sailingvehicle.com

40 Feet Side Fence Semi-trailer Specification List

Tank trailer specification			
1	Description	40 Feet Bulk Cargo Transport Fence Semi-trailer.	
2	Function	Transport container, loose cargo, bagged cement, bulk rice, etc.	
3	Overall dimensions	13000×2550×2970 mm (L×W×H) (Approx., based on final design drawings.)	
4	Curb weight	In accordance with design drawings, with heavy-duty structural design.	
5	Material	Carbon steel,Q355B.	
6	Payload	50 tons.	
7	Fifth-wheel height	1350mm (Generally within 1250 - 1450 mm; precise dimensions required based on customer's truck head.)	
8	Chassis	Top flange	Thickness: 14mm
		Middle flange	Thickness: 8mm
		Bottom flange	Thickness: 16mm
		Boundary flange	Thickness: 14mm (Channel steel)
9	Platform	Thickness 3 mm & checkered steel plate.	
10	Side fence board	180cm height, detachable type.	
Main parts specification			
11	Suspension	Mechanical suspension,leaf springs,16mm×90mm,10pcs	
12	Axle	13T Brand TSV with ABS and automatic slack adjusters & 3 units. (BPW/Fuwa/L1 brands optional)	
13	Tire	12R22.5 & 12 units (Tubeless type). (Triangle/Doublecoin/Linglong/Chaoyang brands optional)	
14	Rim	9.00 & 12 units, high-strength iron.	
15	King pin	50#(2") or 90# (3.5") , standard bolt type & JOST brand	
16	Landing gear	Capacity 28T, JOST brand, Model A300C	
17	Spare wheel carrier	2 units	
18	Twist lock	12 units (Suitable for 20ft / 40ft containers)	
19	Lash hook	2× 12mm diameter lash hooks at the rear; 12mm diameter lash hooks fitted on side rails with 500mm spacing.	

Tianjin Sailing Vehicle Co., Ltd.
天津塞羚汽车有限公司



SAILING VEHICLE

天津塞羚汽车有限公司 TIANJIN SAILING VEHICLE CO., LTD.

No.6975, Asia Road, Dongjiang Bonded Port Area, Tianjin City, China.

Tel: +86 17303276268

Web: www.sailingvehicle.com

			Heavy-duty construction. Available in large quantities.
20	Lashing Winch		Available in large quantities.
21	Mud guard plate		Integrated design plate,heavy-duty design.
22	Electric system		24V, 7-pin socket, National standard.
23	Lights		LED lights with protection. Side/rear/stop/indicator/parking/fog/reverse/clearance lights etc.
24	Reverse buzzer		1 unit.
25	Painting	Primer layer	One coat of anti-corrosive paint.
		Final coat	Two coats of finish paint.
		Color	As per customer's requirements.
26	Delivery		Spray wax before departure and cover with tarpaulin for protection.

Other equipment

- 1.One heavy-duty tool box, maximum possible size.
- 2.Two sets of 8KG fire extinguishers with boxes.
- 3.One set of anti-static grounding strap.
- 4.All other necessary accessories.
- 5.Provide sufficient spare parts for the client, such as joints, hinges, lights, hooks, winches, etc.

Thank for checking!

