



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

## 42CBM Fuel Oil Tank Semi-trailer Specification

Tank trailer specification			
1	Medium	Petrol/diesel/kerosene and other fuel oil.	
2	Overall dimension	12000*2500*3500mm (L*W*H) (approx,will bebased on the final design drawings)	
3	Curb weight	9500kg (approx,will be based on the final design drawings)	
4	The height of fifth wheel	1350mm (in general, within the range of 1250 - 1450mm,the customer needs to provide precise data based on the truck head)	
5	Axle	13T Brand TSV with ABS and automatic slack adjusters & 3 units.	
6	Tire	12R22.5 & 12 units, Brand Triangle (Tubeless type).	
7	Rim	9.00 & 12 units, high strength iron.	
8	King pin	50#(2") or 90# (3.5") , Standard bolt type & Brand JOST	
9	Landing gear	Capacity 28T, Brand JOST, Model A300C	
10	Suspension	Mechanical suspension,leaf springs,13mm*90mm*10pcs	
Tank body specification			
11	Tank shape	Square round (double "D") and goose neck design.	
12	Tank capacity	42,000 liters (valid volume) + 5%(ullage)	
13	Tank material	Q235B	
14	Tank Design thickness	End cover	5.5mm
		Tank body	5mm
		Baffle	5mm
Main parts specification			
15	Beam	Heavy duty and extra durability designed T-type beam,opting for high tensile steel Q355B,welded by automatic submerged-Arc processes.	
16	Compartment	4 units,10,500L+10,500L+10,500L+10,500L for each compartment.	
17	Manhole cover	Aluminum & 4 units, Brand Jialong (with ADR certificate)	
18	Bottom valve	4" aluminum & 4 units, Brand Jialong (with ADR certificate)	



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

19	Discharging valve	4" aluminum API valve (or ball-type valve) & 4 units	
20	Discharging hose box	6 meters & 2 units.	
21	Discharging hose	Anti-static type, 5.7 meters & 2 units.	
22	Handrail	2 units on the top.	
23	Walkway platform	On the top with anti-slip punched design.	
24	Ladder	1 unit, on the rear or front.	
25	Breather valve	Aluminum & 4 units.	
26	Spare wheel carrier	2 units.	
27	Mud guard plate	Integrated design plate, carbon steel.	
28	Relay valve	Brand WABCO	
29	Reverse buzzer	1 unit.	
30	Electric system	24V, 7-pin socket, National standard.	
31	Lights	LED lights with protection. Side/rear/stop/indicator/parking/fog/reverse/clearance lights etc.	
32	Painting	Primer layer	One coat of anti-corrosive paint.
		Final coat	Two coats of finish paint.
		Color	As the customer's requirements.
33	Delivery	Spray wax before departure and tarpaulin for protection.	

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

## Other equipment

1. Single tool box, largest as possible as we can.
2. Single valve box, largest as possible as we can.
3. Single side loading and unloading on left.
4. 2 sets of 8KG fire extinguisher and boxes.
5. 1 set of anti-static grounding tape.
6. All of other necessary tools.



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

**王凌寒 Han Wang**  
 Director of International Trade Department

Email:  
 han@sailingvehicle.com

Mobile/Whatsapp: +86 17303276268      Website: www.sailingvehicle.com

Add:  
 中国天津东疆自贸港区亚洲路6975号  
 No.6975, Asia Road, Dongjiang Bonded Port Area, Tianjin City, China.




**Mr. Han**  
**WhatsApp: +86 173 0327 6268**  
**Email: Han@sailingvehicle.com**  
**Website: www.sailingvehicle.com**  
**TIANJIN SAILING VEHICLE CO., LTD.**

Thanks for checking!

