



Connecting the world for the benefit of humanity

Shandong Tank Automobile Company Limited

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TANK
TRAILER

"Tank Trailer"





Shandong Tank Automobile Company Limited

Shandong tank automobile company limited is a professional semi trailer manufacture and exporter. Our company have our own semi trailer factory. Our factory covering an area of 200000 square meters. And over 130 employees.

At present, the company mainly specializing in manufacturing special vehicles such as low bed semi trailer, flatbed semi trailer, skeleton type semi trailer, cargo transport semi trailer, oil tank semi trailer, bulk cement semi trailer、 dumper semi trailer、 curtain side semi trailer、 car carrier semi trailer and so on.

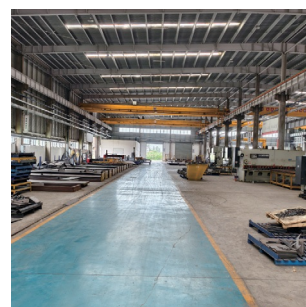
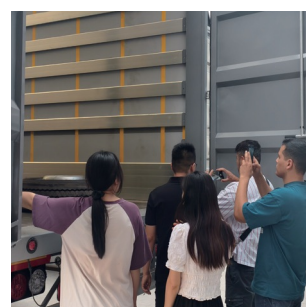
Our boasts strong technical force, advanced line production equipment of welding and excellent quality guarantee system, modern testing means and high qualified specialist technicians, making the products trusted and welcomed widely by the users from all over the world. The company wants the customer's thoughts and urgency, solving problems for customers and meeting customer needs is our eternal pursuit!

Our company's products are sold worldwide. The company has won the unanimous recognition of consumers with satisfactory product quality and perfect after-sales service. We have a professional R & D team. We can design and produce according to the drawings provided by our customers.

We sincerely welcome friends from all over the world to visit our company and cooperate with us on the basis of long-term mutual benefits. Our company is looking forward to your visit.



Demonstrates of the enterprises



Curtain Side semi trailer





Size	17100mm*2550mm*3990mm (Optional)
Payload	30T
Main beam	T700 steel.Top flange 8mm;Middle Flange 6mm;bottom flange10mm.
Side beam	16mm channel steel(carbon steel)
Floor	980 steel 1.2mm or 30mm wood floor
Front and rear gate	Aluminium or steel optional
Central pillar	Sliding pillar 6 sets
Roof-hosting system	4sets,the roof can slide to open
The roof curtain	750GRM,low temperature resistant(-40℃)
The side curtain	900GRM,low temperature resistant(-40℃)
Floor hooks	28 pcs
Axle	10T ,wheel track 2050,4 axle with ABS
Tire	385/65R22.5/20PR 9 pcs
Rim	11.75-22.5/9pcs
Through beam	Factory standard
Kingpin	2"/3.5" bolt-in /welded king pin
Landing gear	Two-speed, manual operating ,heavy duty landing gear 28T
Braking system	WABCO RE6 relay valve; T30/30 spring brake chamber; 40L air tanks
ABS	Optional
Light	LED 8 side lights and 2 rear lights 2 width lamp
Painting	Complete chassis sand blasting to clean rust ,1coat of anti corrosive prime,2coats of final painting
Accessories	One standard tool box、 one/two spare tire carrier、 one crank、 one shaft head wrench、 four side light、 two rear light

Rear Tipper semi trailer





Size	9968mm*2500mm*3566mm
Payload	30-80T
Main beam	Q345 Top flange 18mm; Middle Flange 14mm; bottom flange20mm
Floor	8mm (Optional)
Side wall	6mm (Optional)
Cylinder	HYVA (Optional)
Axle	3 axle FUWA brand 13T (Optional)
Suspension	Mechanical suspension American type (Optional)
Leaf spring	Leaf spring 10pcs*90*13mm (Optional)
Tire	12R22.5 12pcs (Brand and specs optional)
Wheel rim	9.0-22.5 12pcs (Brand and specs optional)
Kingpin	2"/3.5" bolt-in /welded king pin
Landing gear	Two-speed, manual operating ,heavy duty landing gear 28T
Braking system	WABCO RE6 relay valve ;T30/30 spring brake chamber;40L air tanks
ABS	Optional
Light	LED 8 side lights and 2 rear lights 2 width lamp
Painting	Complete chassis sand blasting to clean rust ,1coat of anticorrosive prime, 2coats of final paint
Accessories	One standard tool box, one spare tire carrier, one crank, one shaft head wrench, four side light, two rear light

Low bed semi trailer





Size	13000mm*3000mm*2900mm (Size optional)
Payload	30-120T
Main beam	Q345 Top flange 20mm;middle flange 14mm;bottom flange 20mm
Side beam	20# channel steel (Optional)
Cross member	14# channel steel (Optional)
Floor	5mm checkered plate (Optional)
Axle	3 axle FUWA brand 13T (Optional)
Suspension	Mechanical suspension American type local brand (Optional)
Leaf spring	Leaf spring 10pcs*90*13mm (Optional)
Tire	12R22.5 12pcs (Brand and specs optional)
Wheel rim	9.0-22.5 12pcs (Brand and specs optional)
Kingpin	2"/3.5" bolt-in /welded king pin
Landing gear	Two-speed, manual operating ,heavy duty landing gear 28T
Ladder	Mechanical/Hydraulic ladder
Braking system	WABCO RE6 relay valve ;T30/30 spring brake chamber;40L air tanks
ABS	Optional
Lights	LED 8 side lights and 2 rear lights 2 width lamp
Painting	Complete chassis sand blasting to clean rust ,1coat of anti corrosive prime,2coats of final painting
Accessories	One standard tool box, one spare tire carrier, one crank, one shaft head wrench, four side light, two rear light

Flatbed semi trailer

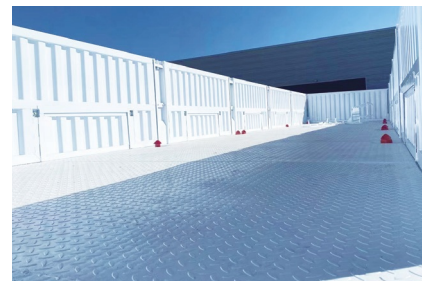
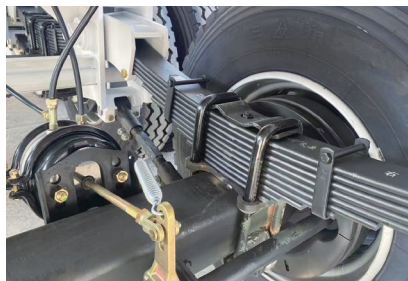




Size	12500mm*2500mm*1500mm (Optional)
Payload	30-80T
Main beam	Q345,Top flange 14mm; middle flange 8mm; bottom flange16mm
Side beam	16# channel steel (Optional)
Cross member	10# channel steel (Optional)
Floor	3mm checkered plate (Optional)
Axle	3 axle FUWA brand 13T (Optional)
Suspension	American type suspension (Optional)
Leaf spring	10pcs*13mm*90mm (Optional)
Tire	12R22.5 12pcs (Brand and specs optional)
Wheel rim	9.0-22.5 12pcs (Brand and specs optional)
Kingpin	2"/3.5" bolt-in /welded king pin
Landing gear	Two-speed, manual operating ,heavy duty landing gear 28T
Twist lock	12pcs
Braking system	WABCO RE6 relay valve ;T30/30 spring brake chamber;40L air tanks
ABS	Optional
Light	LED 8 side lights and 2 rear lights 2 width lamp
Painting	Complete chassis sand blasting to clean rust ,1coat of anti corrosive prime,2coats of final painting
Accessories	One standard tool box,one/two spare tire carrier, one crank, one shaft head wrench, four side light, two rear light

Side Wall semi trailer





Size	13000mm*2500mm*3000mm (Optional)
Payload	30-80T (Optional)
Main beam	Heavy duty and extra durability designed I beam; opting for high tensile steel Q345, welded by automatic submerged-Arc processes. Top flange 14mm,width140mm;Middle Flange 8mm height 500mm;bottom flange16mm,width 140mm
Side beam	16# channel steel(Optional)
Cross member	10# channel steel(Optional)
Floor	3mm checkered plate(Optional)
Side wall	Height 600mm thickness 1.5mm (Optional)
Front board	Height 1.5m (Optional)
Axle	3 axle FUWA brand 13T (Optional)
Suspension	Mechanical suspension American type(Optional)
Leaf spring	Leaf spring 10pcs*90*13mm (Optional)
Tire	12R22.5 12pcs(Brand and specs Optional)
Wheel rim	9.0-22.5 12pcs(Brand and specs Optional)
Kingpin	2"/3.5" bolt-in /welded king pin
Landing gear	Two-speed, manual operating ,heavy duty landing gear 28T
Twist lock	Optional
Braking system	WABCO RE6 relay valve ;T30/30 spring brake chamber;40L air tanks
ABS	Optional
Light	LED 8 side lights and 2 rear lights 2 width lamp
Painting	Complete chassis sand blasting to clean rust ,1coat of anticorrosive prime,2coats of final paint
Accessories	One standard tool box, one spare tire carrier, one crank, one shaft head wrench, four side light, two rear light

Oil Tanker semi trailer





Size	10500mm*2500mm*3700mm
Volume	30-60m³
Tank body	Q235A/4mm steel sheet (Stainless steel/aluminium alloy optional)
End plate	Q235A/6mm .ball shape (Stainless steel/aluminium alloy optional)
Axle	3 axle FUWA brand 13T (Optional)
Suspension	Mechanical suspension American type (Optional)
Leaf spring	Leaf spring 10pcs*90*13mm (Optional)
Manhole cover	500mm manhole cover with breath valve .2 sets (Optional)
Tire	12R22.5 12pcs (Brand and specs optional)
Wheel rim	9.0-22.5 12pcs (Brand and specs optional)
Discharge valve	4"disc valve
Discharge pipe	4"seamless steel tube
Bottom valve	1 set
Kingpin	2"/3.5" bolt-in /welded king pin
Landing gear	Two-speed, manual operating ,heavy duty landing gear 28T
Compartment	Single (Optional)
Braking system	WABCO RE6 relay valve ;T30/30 spring brake chamber;40L air tanks
ABS	Optional
Light	LED 8 side lights and 2 rear lights 2 width lamp
Painting	Complete chassis sand blasting to clean rust ,1coat of anticorrosive prime,2coats of final paint
Accessories	One standard tool box, one spare tire carrier, one crank, one shaft head wrench, four side light, two rear light

Bulk Cement semi trailer





Size	10700mm*2500mm*4000mm
Volume	30-60m ³
Tank body	Q235A/5mm steel sheet (Optional)
End plate	Q235A/6mm ball shape(Optional)
Axle	3 axle FUWA brand 13T (Optional)
Suspension	Mechanical suspension American type (Optional)
Leaf spring	Leaf spring 10pcs*90*13mm(Optional)
Manhole cover	500mm manhole cover .2 sets
Tire	12R22.5 12pcs(Brand and specs optional)
Wheel rim	9.0-22.5 12pcs(Brand and specs optional)
Discharge valve	4"disc valve
Discharge pipe	4"seamless steel tube
Outlet pipe	4"rubber hose.6m
Kingpin	2"/3.5" bolt-in /welded king pin
Landing gear	Two-speed, manual operating ,heavy duty landing gear 28T
Engine	Diesel engine(Optional)
Air compressor	37 KW, 0.2Mpa. 1000r/Min (Brand and specs optional)
Compartment	Single(Optional)
Braking system	WABCO RE6 relay valve; T30/30 spring brake chamber; 40L air tanks
ABS	Optional
Light	LED 8 side lights and 2 rear lights 2 width lamp
Air-charging system	2"main hole.2"check valve .1.5"safe valve.0.4Mpa.gauge
Quadratic blow	1" diameter check valve
Painting	Complete chassis sand blasting to clean rust ,1coat of anticorrosive prime,2coats of final paint
Accessories	One standard tool box; one spare tire carrier; one crank; one shaft head wrench; four side light, two rear light

Refrigerated semi trailer





Size	13750mm*2600mm*4000mm(Optional)
Wheelbase	1310mm
Tare Mass	8800kgs (approx)
Payload	30000kgs
Suitable Truck	Type:4x2and 6x4
Chassis	Top flange 12mm middle flange 8mm bottom flange 14mm
Compressor unit	Carrier 7300
Kingpin	JOST brand O2"bolt in type kingpin
Axles	FUWA/BPW/HJ/L1 brand (Optional)
Suspension	Air suspension or mechanical suspension (Optional)
Landing Gears	JOST two-speed,manual operating,heavy duty landing gear 28T
Brake System	WABCO ABS brake system
Box body	Polyurethane board thickness:100mm Floor thickness:64mm Front wall thickness:90mm Side plate thickness:60mm Top plate thickness:100mm Rear door thickness:76mm
Inner plate	Food grade thermoplastic board
Lighting System	Lighting system with 12 Volt LED lighting set.LED side,front and back marker lamps with reflectors.Reflective band located on sides and at the rear.
Tire	12R22.5 triangle brand 12pcs
Wheel rim	9.0-22.5 china brand 12pcs
Painting	Steel blasted+Acrylic polyurethane paint
Accessories of Chassis	1.The side protection is made of aluminum alloy and equipped with parking wedges. 2.Two sets of fire extinguishers. 3.The frame is with anti-collision blocks at the rear. 4.The hardware material of the rear door of the trailer is 304 stainless steel.