

Vehicle Master®

We Know Transport

SEMI TRAILER CATALOG

2020 NEW PUBLISH



YOUR PARTNER

For The Semi Trailer Industry and Trade.
A Complete Truck Trailer System for More Economical
and more Efficiency.



Shandong HaoYue Vehicle Co.,Ltd. WELCOME TO VEHICLE
MASTER'S WORLD! China Top Ranking Truck Trailer and
Parts Manufacturer and Supplier.Provide Customer
one-stop truck trailer sourcing service.

WWW.TEOPP.COM

ABOUT VEHICLE MASTER

Since 1980s Shandong HaoYue Vehicle Co.,Ltd Create Brand VEHICLE MASTER,Whole Staff Begin to Think of truck trailer transportation,Through Almost 40 Years R&D,production and practice,Finally become famous Manufacturer and supplier of truck trailer.

Vehicles Production Base over 40 years of development and accumulation. The leading products including Container semi trailer, low bed semi trailer, fuel tank semi trailer, side wall semi trailer, cargo semi trailer, fence semi trailer, box semi trailer, tipper semi trailer, car carrier semi trailer and all types special purpose semi trailer.Sinotruk Shacman CC brands truck tractor, dump truck other truck series together with all spare parts, such as axles, landing gear, springs, suspension, etc.



SEMI-TRAILER CATALOG

VEHICLE MASTER OVER 200 TYPES SEMI TRAILER ON MANUCATURING



Skeleton Semi Trailer or Terminal Semi Trailer

04-07 PAGES



Flatbed Semi Trailer

08-11 PAGES



Lowbed Semi Trailer

12-14 PAGES



Side Wall Semi Trailer

15-17 PAGES



Fence Semi Trailer

18-21 PAGES



Box Van Semi Trailer

22-24 PAGES



Liquid Tanker Semi Trailer

25-27 PAGES



Powder Tanker Semi Trailer

28-30 pages

	Rear Dump Semi Trailer	31-33 PAGES
	Side Dump Semi Trailer	34-36 PAGES
	Container Tipper Semi Trailer	37-38 PAGES
	Multi-Axle Lowbed Semi Trailer	39-40 PAGES
	Modular Heavy Duty Lowbed Semi Trailer	41-42 PAGES
	Extendable Flatbed Semi Trailer	43-44 PAGES
	Container Side Loader Semi Trailer	45-47 PAGES

NOTES:MAYBE ABOVE TYPES SEMI TRAILER IS NOT YOUR REQUIREMENT,PLEASE CONTACT US,WE COULD MAKE SOLUTION FOR YOU. **CONTACT DETAILS PLEASE CHECK THE LAST PAGE.**

VEHICLE MASTER-SKELETON SEMI TRAILER

The series vehicle uses through going beam structure, has frame structure with flat type and goose neck type, and has high integral strength, small weight, beautiful appearance, safe and reliable operation.

The series vehicle is main product of our company, digests and absorbs the features of foreign and domestic same products fully, and has the features of strong loading capacity and high reliability.

The series vehicle uses advanced manufacture technology, makes automatic submerged-arc welding for vertical beam,uses shot blasting treatment for integral frame,removes welding stress effectively,uses advanced fixture and technology during the whole production process, and ensures formation and assembly accuracy of work pieces.

Raw material resource of Vehicle Master guarantees quality,excellent processing equipment and fixture ensure product quality accuracy.All parts use the products of foreign and domestic famous producers,are purchased, inspected and used strictly according to the requirements of quality system documents, and ensure good performance of whole vehicle.



SKELETON SEMI TRAILER INTRODUCTION

Semi Trailer Application	Semi Trailer Cooperation	
20 Feet Container Transportation	OEM Cooperation	Available
40 Feet Container Transportation	CKD Cooperation	Available
45 Feet Container Transportation	SKD Cooperation	Available

Semi Trailer Feature and Benefit Overview

FEA-Finite Element analysis used in vehicle to promote product performance.	Whole Trailer body Electrophoresis Painting, resistance, painting effect can reach above 10 years.
High Strength full thickness Steel,titanium content of 0.98%, which ensure Beam and frame's Toughness and strength.	42 tough ribs design, Ensure the safety and carrying capacity of trailer.
Specially designed anti-Tire abrasion suspension system,Prevent tire offset after loading.	National Level Welding Supervisor.More 30 minutes per process than normal welding time.

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**



SKELETON SEMI TRAILER SPECIFICATION

Below Spec. are VEHICLE MASTER Standard Spec.If customer want to change Spec.Please Let us know.

20 Feet Skeleton Semi Trailer	40 Feet Skeleton Semi Trailer	45 Feet Skeleton Semi Trailer
Brand:VEHICLE MASTER	Brand:VEHICLE MASTER	Brand:VEHICLE MASTER
2 Axles/3 Axles	3 Axles/ 4 Axles	3 Axles/ 4 Axles
20 Feet Container Loading	1*40/2*20 Feet Container Loading	1*40/1*45/2*20 Feet Container Loading
Loading Capacity:20-50 Tons	Loading Capacity:30-80 Tons	Loading Capacity:30-80 Tons
Gooseneck Type:Yes	Gooseneck Type:Yes	Gooseneck Type:Yes
Tandem Type:Yes	Tandem Type:Yes	Tandem Type:Yes

20 Feet Skeleton Semi Trailer	40 Feet Skeleton Semi Trailer	45 Feet Skeleton Semi Trailer
Main Beam	Main Beam	Main Beam
Main Beam Material:Q345/T700	Main Beam Material:Q345/T700	Main Beam Material:T700
Upper Plate Thickness:12mm	Upper Plate Thickness:14mm	Upper Plate Thickness:10mm
Middle Plate Thickness:6mm	Middle Plate Thickness:6mm	Middle Plate Thickness:5mm
Lower Plate Thickness:12mm	Lower Plate Thickness:16mm	Lower Plate Thickness:10mm
Height:500mm	Height:500mm	Height:420mm
Product Size	Product Size	Product Size
L:7000mm*W:2480mm*H:1560mm	L:12400mm*W:2480mm*H:1580mm	L:13950mm*W:2500mm*H:1600mm
Axles	Axles	Axles
2/3 Axles *13 Ton VEHICILE MASTER/FUWA/BPW	3/4 Axles *13 Ton VEHICILE MASTER/FUWA/BPW	3/4 Axles *13/16 Ton VEHICILE MASTER/FUWA/BPW
Tire	Tire	Tire
12R22.5 (8/12 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/ Other Brand	12R22.5 (12/16 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/ Other Brand	12R22.5 (12/16 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/ Other Brand
Rim	Rim	Rim
9.00*22.5 (8/12 Pieces) Steel/Aluminum	9.0*22.5 (12/16 Pieces) Steel/Aluminum	9.00*22.5 (12/16 Pieces) Steel/Aluminum
Leaf Spring	Leaf Spring	Leaf Spring
90mm*13mm*10/90mm*16mm*10Pcs	90mm*13mm*10/90mm*16mm*10Pcs	90mm*13mm*10/90mm*16mm*10Pcs
Kin Pin	Kin Pin	Kin Pin
50#(2")/90#(3.5") JOST/Other Brand	50#(2")/90#(3.5") JOST/Other Brand	50#(2")/90#(3.5") JOST/Other Brand
Landing Gear	Landing Gear	Landing Gear
28 Tons Two Speed,JOST/Other Brand	28 Tons Two Speed,JOST/Other Brand	28 Tons Two Speed,JOST/Other Brand
Twist Lock	Twist Lock	Twist Lock
4 Sets	12 Sets	12 Sets
Vehicle Painting	Vehicle Painting	Vehicle Painting
Electrophoresis painting	Electrophoresis painting	Electrophoresis painting

VEHICLE MASTER-TERMINAL SEMI TRAILER

Semi Trailer Application

20 Feet Container Transportation
40 Feet Container Transportation
45 Feet Container Transportation

Semi Trailer Cooperation

OEM Cooperation	Available
CKD Cooperation	Available
SKD Cooperation	Available

Semi Trailer Feature and Benefit Overview

FEA-Finite Element analysis used in vehicle to promote product performance.

Whole Trailer body Electrophoresis Painting, resistance, painting effect can reach above 10 years.

High Strength full thickness Steel,titanium content of 0.98‰, which ensure Beam and frame's Toughness and strength.

42 tough ribs design, Ensure the safety and carrying capacity of trailer.

Specially designed anti-Tire abrasion suspension system,Prevent tire offset after loading.

National Level Welding Supervisor.More 30 minutes per process than normal welding time.

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**



VEHICLE MASTER-FLATBED SEMI TRAILER

The series vehicle uses through going beam structure, has frame structure with flat type and goose neck type, and has high integral strength, small weight, beautiful appearance, safe and reliable operation.

The series vehicle is main product of our company, digests and absorbs the features of foreign and domestic same products fully, and has the features of strong loading capacity and high reliability.

The series vehicle uses advanced manufacture technology, makes automatic submerged-arc welding for vertical beam,uses shot blasting treatment for integral frame,removes welding stress effectively,uses advanced fixture and technology during the whole production process, and ensures formation and assembly accuracy of work pieces.

Raw material resource of Vehicle Master guarantees quality,excellent processing equipment and fixture ensure product quality accuracy.All parts use the products of foreign and domestic famous producers,are purchased, inspected and used strictly according to the requirements of quality system documents, and ensure good performance of whole vehicle.



FLATBED SEMI TRAILER INTRODUCTION

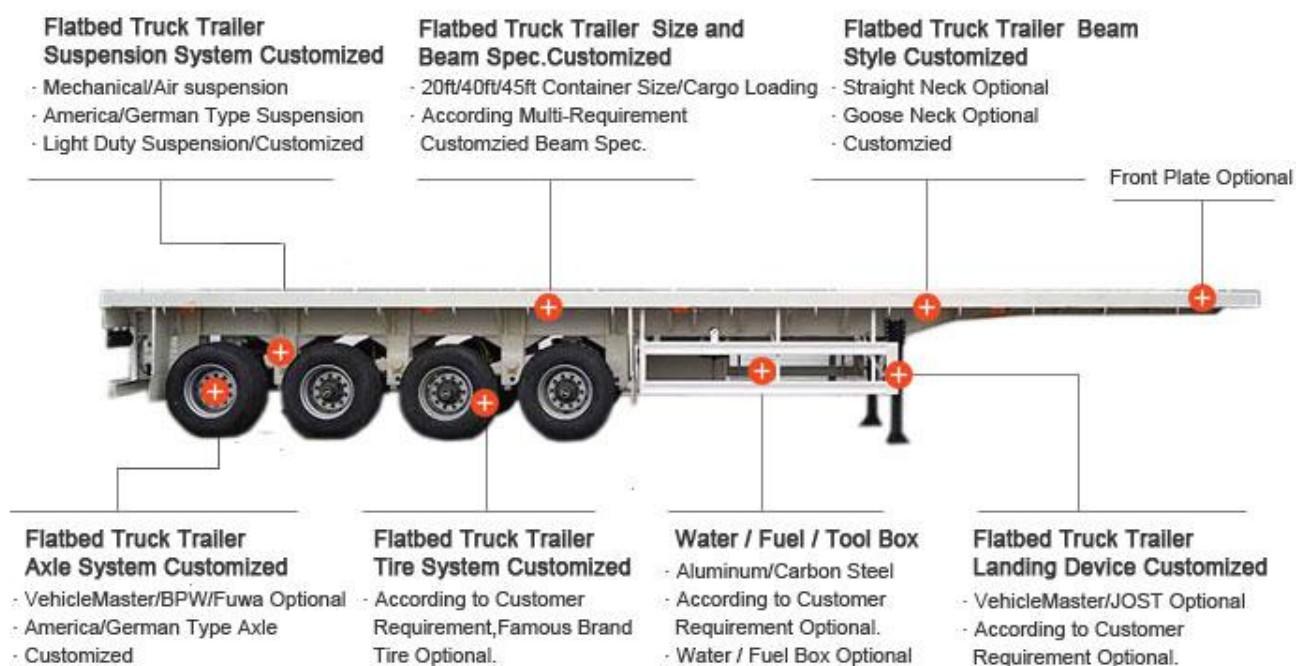
Semi Trailer Application	Semi Trailer Cooperation	
20 Feet Container Transportation	OEM Cooperation	Available
40 Feet Container Transportation	CKD Cooperation	Available
45 Feet Container Transportation	SKD Cooperation	Available
Cargo Loading and Transportation		

Semi Trailer Feature and Benefit Overview

FEA-Finite Element analysis used in vehicle to promote product performance.	Whole Trailer body Electrophoresis Painting, resistance, painting effect can reach above 10 years.
High Strength full thickness Steel,titanium content of 0.98‰, which ensure Beam and frame's Toughness and strength.	42 tough ribs design, Ensure the safety and carrying capacity of trailer.
Specially designed anti-Tire abrasion suspension system,Prevent tire offset after loading.	National Level Welding Supervisor.More 30 minutes per process than normal welding time.

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**



FLATBED SEMI TRAILER SPECIFICATION

Below Spec. are VEHICLE MASTER Standard Spec.If customer want to change Spec.Please Let us know.

20 FEET FLATBED SEMI TRAILER	40 FEET FLATBED SEMI TRAILER	45 FEET FLATBED SEMI TRAILER
Brand:VEHICLE MASTER	Brand:VEHICLE MASTER	Brand:VEHICLE MASTER
2 Axles/3 Axles	2 Axles/3 Axles /4 Axles	3 Axles /4 Axles
20 Feet Container Loading or cargo Loading	1*40/2*20 Feet Container/Cargo Loading	1*40/1*45 Container or Cargo Loading
Loading Capacity:20-60 Tons	Loading Capacity:30-80 Tons	Loading Capacity:30-80 Tons
Gooseneck Type:Yes	Gooseneck Type:Yes	Gooseneck Type:Yes
Tandem Type:Yes	Tandem Type:Yes	Tandem Type:Yes

20 Feet Flatbed Semi Trailer	40 Feet Flatbed Semi Trailer	45 Feet Flatbed Semi Trailer
Main Beam	Main Beam	Main Beam
Main Beam Material:Q345/T700	Main Beam Material:Q345/T700	Main Beam Material:Q345/T700
Upper Plate Thickness:12mm	Upper Plate Thickness:16mm	Upper Plate Thickness:16mm
Middle Plate Thickness:6mm	Middle Plate Thickness:10mm	Middle Plate Thickness:10mm
Lower Plate Thickness:14mm	Lower Plate Thickness:18mm	Lower Plate Thickness:18mm
Height:500mm	Height:500mm	Height:500mm
Platform Thickness:2.5mm	Platform Thickness:3mm	Platform Thickness:3mm
Product Size	Product Size	Product Size
L 7000mm*W 2500mm*H 1570mm	L 12400mm*W 2500mm*H 1570mm	L 13950mm*W 2500mm*H 1600mm
Axles	Axles	Axles
2/3 Axles *13/16 Ton VEHICLE MASTER/FUWA/BPW/Other	2/3 Axles *13/16 Ton VEHICLE MASTER/FUWA/BPW/Other	2/3 Axles *13/16 Ton VEHICLE MASTER/FUWA/BPW/Other
Tire	Tire	Tire
12R22.5 (8/12 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/ Other Brand	12R22.5 (8/12 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/ Other Brand	12R22.5 (8/12 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/ Other Brand
Rim	Rim	Rim
9.00*22.5 (8/12 Pieces) Steel/Aluminum	9.00*22.5 (8/12 Pieces) Steel/Aluminum	9.00*22.5 (8/12 Pieces) Steel/Aluminum
Leaf Spring	Leaf Spring	Leaf Spring
90mm*13mm*10/90mm*16mm*10Pcs	90mm*13mm*10/90mm*16mm*10Pcs	90mm*13mm*10/90mm*16mm*10Pcs
Kin Pin	Kin Pin	Kin Pin
50#(2'')/90#(3.5'') JOST/Other Brand	50#(2'')/90#(3.5'') JOST/Other Brand	50#(2'')/90#(3.5'') JOST/Other Brand
Landing Gear	Landing Gear	Landing Gear
28 Tons Two Speed,JOST/Other Brand	28 Tons Two Speed,JOST/Other Brand	28 Tons Two Speed,JOST/Other Brand
Twist Lock	Twist Lock	Twist Lock
4 Sets	12 Sets	12 Sets
Vehicle Painting	Vehicle Painting	Vehicle Painting
Electrophoresis painting	Electrophoresis painting	Electrophoresis painting

VEHICLE MASTER-LOWBED SEMI TRAILER

VEHICLE MASTER special vehicle product has advanced technology and reliable performance. It is suitable for highway, railway, waterway and port transitional transportation, Heavy Duty Vehicle and equipment transportation and transportation of special materials.

All parts use the products of foreign and domestic famous producers, are purchased, inspected and used strictly according to the requirements of quality system documents, and ensure good performance of whole vehicle.

VEHICLE MASTER uses advanced manufacture technology, make automatic submerged-arc welding for vertical beam, uses shot blasting treatment for integral frame, removes welding stress effectively, uses advanced fixture and technology during the whole production process, and ensure formation and assembly accuracy of work pieces.



LOWBED SEMI TRAILER INTRODUCTION

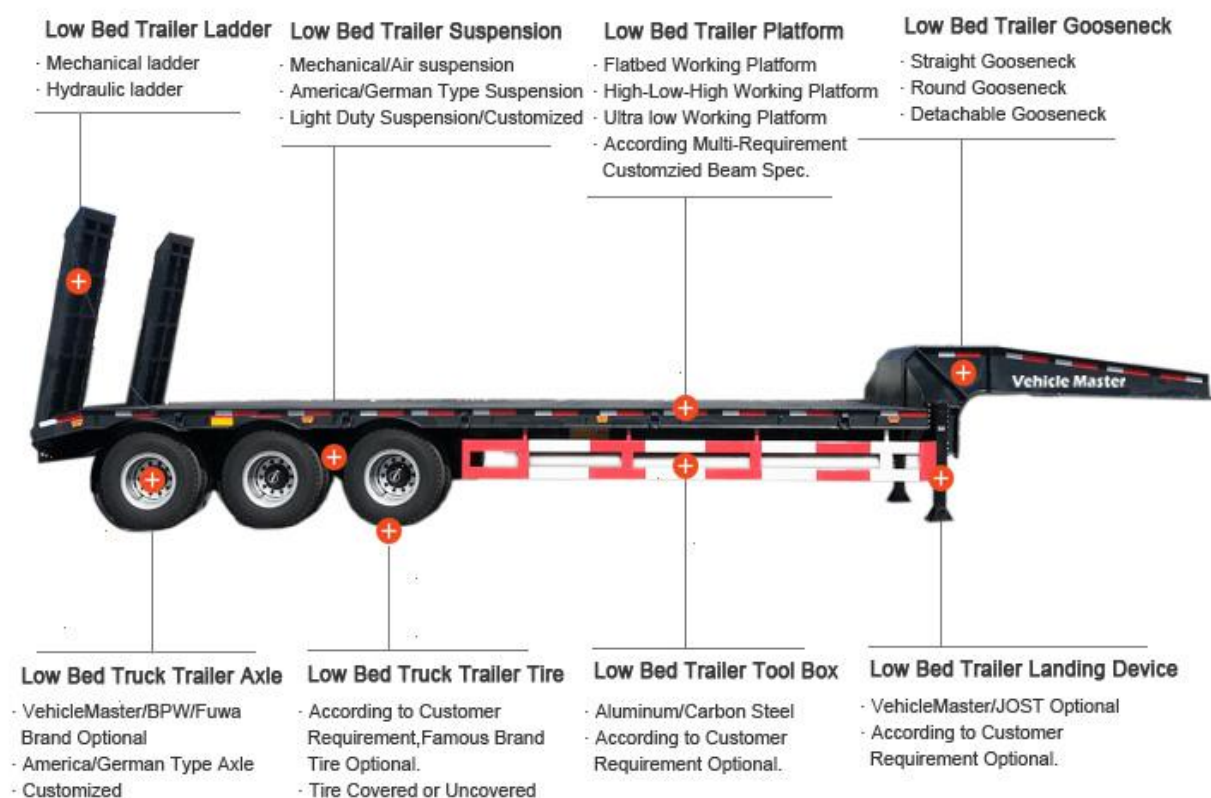
Semi Trailer Application	Semi Trailer Cooperation	
Heavy Equipment Transportation	OEM Cooperation	Available
Construction Vehicle Transportation	CKD Cooperation	Available
Heavy Duty Cargo Transportation	SKD Cooperation	Available

Semi Trailer Feature and Benefit Overview

FEA-Finite Element analysis used in vehicle to promote product performance.	Strong Loading Capacity,30-120 Tons Loading Range.
High Strength full thickness Steel,titanium content of 0.98%,which ensure Beam and frame's Toughness and strength.	42 tough ribs design, Ensure the safety and carrying capacity of trailer.
Specially designed anti-Tire abrasion suspension system,Prevent tire offset after loading.	National Level Welding Supervisor.More 30 minutes per process than normal welding time.
Uniquely designed low-load platform provides lower transport center of gravity and smoother travel.	Multi Types Lowbed Semi Trailer under Production,Satisfied different requirement of customer.

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**



LOWBED SEMI TRAILER SPECIFICATION

Below Spec. are VEHICLE MASTER Standard Spec.If customer want to change Spec.Please Let us know.

3 Axles Low Bed Semi Trailer		4 Axles Low Bed Semi Trailer	
Brand:	VEHICLE MASTER	Brand:	VEHICLE MASTER
Application:	Heavy Duty Loading	Application:	Heavy Duty Loading
Axles:	3 Axles	Axles:	4 Axles
Loading Capacity:	300-120 Tons	Loading Capacity:	30-150 Tons
Length*Width*Height:	13000*3000*1760mm	Length*Width*Height:	13000*3000*1760mm
Ladder:	Mechanical Spring/Hydraulic	Ladder:	Mechanical Spring/Hydraulic
Goose Neck Detachable:	Available	Goose Neck Detachable:	Available
Multi-Axles:	Available	Multi-Axles:	Available
Steering Axles:	Available	Steering Axles:	Available
Tire Style:	Covered or Uncovered	Tire Style:	Covered or Uncovered

Item	Spec.
Main Beam	Material:Q345/T700
	Height:500mm
	Upper Plate:24mm
	Middle Plate:14mm
	Lower Plate:26mm
Platform Thickness:	4mm
Axle:	3/4 Axles *13/16 Ton Vehicle Master/FUWA/BPW/Other
Tire:	12R22.5/8.25r20 (12/16 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/Other
Rim:	9.00*22.5/6.5-20 (12/16 Pieces) Steel/Aluminum
Leaf Spring:	90mm*13mm*10/90mm*16mm*10Pcs
Suspension System:	Mechanical or Air Suspension
Ladder:	Mechanical Spring/Hydraulic
Kin Pin:	50#(2'')/90#(3.5'') JOST/Other Brand,Changeable
Landing Gear:	28 Tons Two Speed,JOST/Other Brand
Tool Box:	Steel or Aluminum
Widened Parts	Available
Vehicle Painting	Polyurethane combination painting

VEHICLE MASTER-SIDE WALL SEMI TRAILER

Novel design: super-light duty, semi-trailer of CIMC DongYue is a new light vehicle, which, make several innovations on the basis Of full data analysis on transportation environments in various places, by referring to foreign and domestic advanced design concepts and by using FEA (finite element analysis).

Light tare weight: It uses convex-concave through-going beam structure, reduces weight at several positions under the precondition of ensuring structural strength, and has light tare weight.

Strong loading capacity: By using high strength steel and structural innovation, it keeps same loading capacity while reducing tare weight. It is unique in reducing oil consumption and tire wearing aspects.

High strength steel: Material of web plate and key position uses high strength low alloy steel with domestic advanced technical standard.



SIDE WALL SEMI TRAILER INTRODUCTION

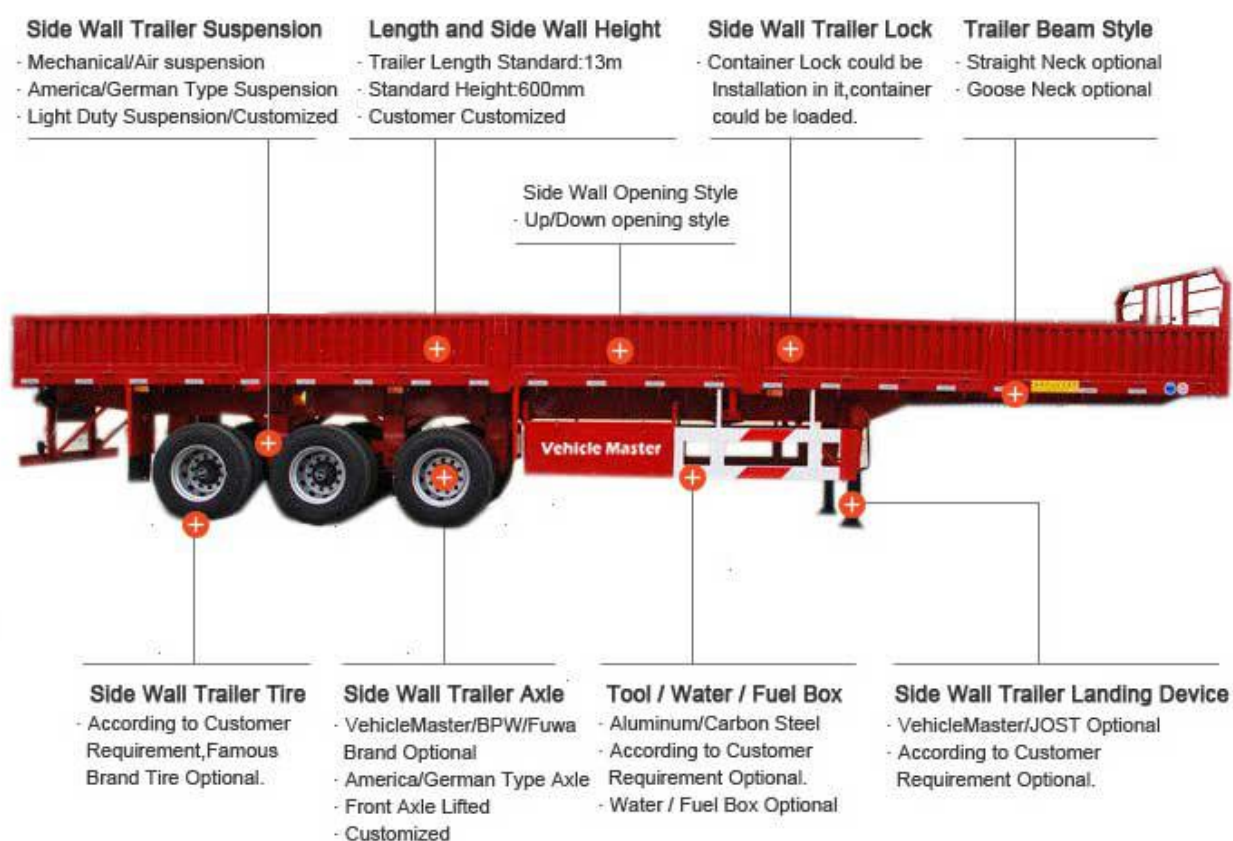
Semi Trailer Application	Semi Trailer Cooperation	
Commercial Cargo Transportation	OEM Cooperation	Available
Pipe,Steel,Wood Transportation	CKD Cooperation	Available
Equipment,Vehicle Transportation	SKD Cooperation	Available

Semi Trailer Feature and Benefit Overview

FEA-Finite Element analysis used in vehicle to promote product performance.	Whole Trailer body Electrophoresis Painting, resistance, painting effect can reach above 10 years.
High Strength full thickness Steel,titanium content of 0.98%,which ensure Beam and frame's Toughness and strength.	42 tough ribs design, Ensure the safety and carrying capacity of trailer.
Specially designed anti-Tire abrasion suspension system,Prevent tire offset after loading.	National Level Welding Supervisor.More 30 minutes per process than normal welding time.

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**



SIDE WALL SEMI TRAILER SPECIFICATION

Below Spec. are VEHICLE MASTER Standard Spec.If customer want to change Spec.Please Let us know.

Side Wall Semi Trailer-2 Axles	Side Wall Semi Trailer-2 Axles	Side Wall Semi Trailer-2 Axles
Brand: VEHICLE MASTER	Brand: VEHICLE MASTER	Brand: VEHICLE MASTER
Loading Capacity: 30-60T	Loading Capacity: 30-80T	Loading Capacity: 40-100T
Goose Type: Optional	Goose Type: Optional	Goose Type: Optional

Side wall Semi Trailer-2 Axles	Side wall Semi Trailer-3 Axles	Side wall Semi Trailer-4 Axles
Main Beam	Main Beam	Main Beam
Main Beam Material:Q345/T700	Main Beam Material:Q345/T700	Main Beam Material:Q345/T700
Upper Plate Thickness:12mm	Upper Plate Thickness:16mm	Upper Plate Thickness:18mm
Middle Plate Thickness:6mm	Middle Plate Thickness:10mm	Middle Plate Thickness:12mm
Lower Plate Thickness:14mm	Lower Plate Thickness:18mm	Lower Plate Thickness:20mm
Main Beam Height:500mm	Main Beam Height:500mm	Main Beam Height:500mm
Product Size	Product Size	Product Size
L:13000mm*W:2550mm	L:13000mm*W:2550mm	L:13000mm*W:2550mm
Side Wall Height:600mm-1700mm	Side Wall Height:600mm-1700mm	Side Wall Height:600mm-1700mm
Axles	Axles	Axles
2 Axles *13 Ton VEHICLE MASTER/FUWA/BPW/Other	3 Axles *13/16 Ton VEHICLE MASTER/FUWA/BPW/Other	4 Axles *13/16 Ton VEHICLE MASTER/FUWA/BPW/Other
Tire	Tire	Tire
12R22.5 (8 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/ Other Brand	12R22.5 (12 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/ Other Brand	12R22.5 (16 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/ Other Brand
Rim	Rim	Rim
9.00*22.5 (8 Pieces) Steel/Aluminum	9.0*22.5 (12 Pieces) Steel/Aluminum	9.00*22.5 (16 Pieces) Steel/Aluminum
Leaf Spring	Leaf Spring	Leaf Spring
90mm*13mm*10/90mm*16mm*10Pcs	90mm*13mm*10/90mm*16mm*10Pcs	90mm*13mm*10/90mm*16mm*10Pcs
Kin Pin	Kin Pin	Kin Pin
50#(2")/90#(3.5") JOST/Other Brand	50#(2")/90#(3.5") JOST/Other Brand	50#(2")/90#(3.5") JOST/Other Brand
Landing Gear	Landing Gear	Landing Gear
28 Tons Two Speed,JOST/Other Brand	28 Tons Two Speed,JOST/Other Brand	28 Tons Two Speed,JOST/Other Brand
Vehicle Painting	Vehicle Painting	Vehicle Painting
Electrophoresis painting	Electrophoresis painting	Electrophoresis painting

VEHICLE MASTER-FENCE SEMI TRAILER

Vehicle Master semitrailer has various features Such as light tare weight, heavy loading weight and rational Dongyue light duty semitrailer adapts to foreign and domestic design concepts, uses W-shape through-going beam, reduces whole mass greatly by using FEA (finite element analysis) under the precondition of ensuring structural strength.shows unique operating advantage better and is unique in reducing tire wearing aspect while reducing oil consumption.

Vehicle Master light duty semitrailer covers series products such as dropside semi-trailer and cargo semitrailer, uses, W-shape through-going beam, saves cap steel, makes through-going beam and bottom plate have direct contact.increases contact area of through-going beam and floor board, reduces floor board sinking caused by cap steel, and has tare weight with about 1.5t lighter than standard product.



FENCE SEMI TRAILER INTRODUCTION

Semi Trailer Application	Semi Trailer Cooperation	
Commercial Cargo Transportation	OEM Cooperation	Available
Livestock Transportation	CKD Cooperation	Available
Sugar Cane,Wood or Crop Transportation	SKD Cooperation	Available

Semi Trailer Feature and Benefit Overview

FEA-Finite Element analysis used in vehicle to promote product performance.	Whole Trailer body Electrophoresis Painting, resistance, painting effect can reach above 10 years.
High Strength full thickness Steel,titanium content of 0.98%,which ensure Beam and frame's Toughness and strength.	42 tough ribs design, Ensure the safety and carrying capacity of trailer.
Specially designed anti-Tire abrasion suspension system,Prevent tire offset after loading.	National Level Welding Supervisor.More 30 minutes per process than normal welding time.

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**

Fence Truck Trailer Suspension - Mechanical/Air suspension - America/German Type Suspension - Light Duty Suspension/Customized	Fence Trailer Length - Standard Height:13m - Customer Customized	Fence Height & Side Wall Height - Side Wall Standard Height:600mm - Fence Standard Height:1200mm - Customer Customized	Fence Trailer Beam Style - Straight Neck Optional - Goose Neck Optional
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Fence Truck Trailer Axle - VehicleMaster/BPW/Fuwa Brand Optional - America/German Type Axle - Front Axle Lifted - Customized	Fence Truck Trailer Tire - According to Customer Requirement,Famous Brand Tire Optional.	Water / Fuel / Tool Box - Aluminum/Carbon Steel - According to Customer Requirement Optional. - Water / Fuel Box Optional	Fence Truck Trailer Landing Device - VehicleMaster/JOST Optional - According to Customer Requirement Optional.
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FENCE SEMI TRAILER SPECIFICATION

Below Spec. are VEHICLE MASTER Standard Spec.If customer want to change Spec.Please Let us know.

Fence Semi Trailer-2 Axles	Fence Semi Trailer-3 Axles	Fence Semi Trailer-4 Axles
Brand:VEHICLE MASTER		
Application:Coal/ Livestock/Vegetable/Cargo Loading		
Length*Width*Height:1300mm*2550mm*1800mm		
Loading Capacity:20-40T	Loading Capacity:30-60T	Loading Capacity:40-100T
OEM/ODM:Available		
SKD/CKD Cooperation:Available		
Goose Type:Available		

Fence Semi Trailer-2 Axles	Fence Semi Trailer-3 Axles	Fence Semi Trailer-4 Axles
Main Beam	Main Beam	Main Beam
Main Beam Material:Q345/T700	Main Beam Material:Q345/T700	Main Beam Material:Q345/T700
Upper Plate Thickness:12mm	Upper Plate Thickness:12mm	Upper Plate Thickness:18mm
Middle Plate Thickness:6mm	Middle Plate Thickness:6mm	Middle Plate Thickness:12mm
Lower Plate Thickness:14mm	Lower Plate Thickness:14mm	Lower Plate Thickness:20mm
Height:500mm	Height:500mm	Height:500mm
Product Size	Product Size	Product Size
L:13000mm*W:2550mm*H:1800mm	L:13000mm*W:2550mm*H:1800mm	L:13000mm*W:2550mm*H:1800mm
Fence Height:1800mm or customized	Fence Height:1800mm or customized	Fence Height:1800mm or customized
Axles	Axles	Axles
2 Axles *13/16 Ton Vehicle Master/FUWA/BPW/Other	3 Axles *13/16 Ton Vehicle Master/FUWA/BPW/Other	4 Axles *13/16 Ton Vehicle Master/FUWA/BPW/Other
Tire	Tire	Tire
12R22.5 (8 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/ Other	12R22.5 (12 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/ Other	12R22.5 (16 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/ Other
Rim	Rim	Rim
9.00*22.5 (8 Pieces) Steel/Aluminum	9.00*22.5 (12 Pieces) Steel/Aluminum	9.00*22.5 (16 Pieces) Steel/Aluminum
Leaf Spring	Leaf Spring	Leaf Spring
90mm*13mm*10/90mm*16mm*10	90mm*13mm*10/90mm*16mm*10	90mm*13mm*10/90mm*16mm*10
Kin Pin	Kin Pin	Kin Pin
50#(2'')/90#(3.5'') JOST/Other Brand	50#(2'')/90#(3.5'') JOST/Other Brand	50#(2'')/90#(3.5'') JOST/Other Brand
Landing Gear	Landing Gear	Landing Gear
28 Tons Two Speed,JOST/Other Brand	28 Tons Two Speed,JOST/Other Brand	28 Tons Two Speed,JOST/Other Brand
Vehicle Painting	Vehicle Painting	Vehicle Painting
Electrophoresis painting	Electrophoresis painting	Electrophoresis painting

VEHICLE MASTER-BOX VAN SEMI TRAILER

Integral vehicle has strong strength, small weight, rational structure and beautiful appearance. All parts use foreign and domestic famous brands, are purchased, inspected and used strictly according to the requirements of quality system documents and ensure good performance of whole vehicle.

Van transporting semitrailer frame uses no-vertical beam structure and through-going beam type structure, vertical beam uses flat type or goose neck type, and is welded by automatic submerged arc welding, frame makes shot blasting treatment.

The van trailer is divided into van transporting semitrailer and class II special frame modified van trailer. Van structure is integral frame welded by high quality steels such as channel steel, is covered by various materials such as iron sheet or PVC tarpaulin, and is mainly divided into wing opening type, side blind type and normal van trailer.



BOX VAN SEMI TRAILER INTRODUCTION

Semi Trailer Application

Commercial Cargo Transportation
Food and Beverage Transportation
Coal and Mineral Transportation

Semi Trailer Cooperation

OEM Cooperation Available
CKD Cooperation Available
SKD Cooperation Available

Semi Trailer Feature and Benefit Overview

FEA-Finite Element analysis used in vehicle to promote product performance.

High Strength full thickness Steel,titanium content of 0.98%,which ensure Beam and frame's Toughness and strength.

Multi Door-Opening Style.Side/Rear/Wing Opening.

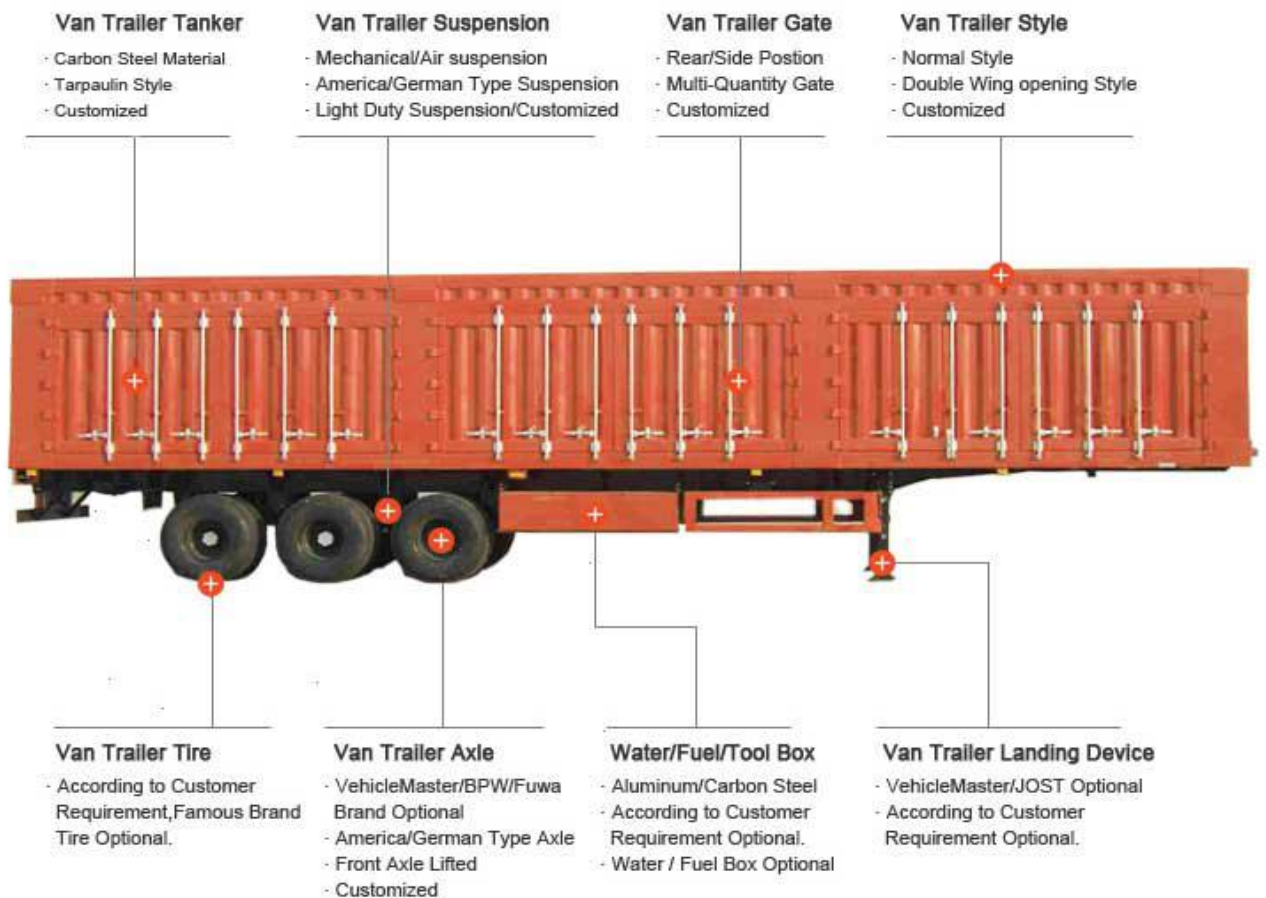
Strong Loading Capacity,30-100 Tons Loading Range.
Tandem Type Available.

42 tough ribs design, Ensure the safety and carrying capacity of trailer.

Carbon steel and tarpaulin type Van Trailer.

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**



BOX VAN SEMI TRAILER SPECIFICATION

Below Spec. are VEHICLE MASTER Standard Spec.If customer want to change Spec.Please Let us know.

2 Axles Van Semi Trailer	3 Axles Van Semi Trailer	4 Axles Van Semi Trailer
Brand:VEHICLE MASTER	Brand:VEHICLE MASTER	Brand:VEHICLE MASTER
Loading Capacity:20-50 Tons	Loading Capacity:30-60 Tons	Loading Capacity:60-100 Tons
L*W*H:13000mm*2550mm*2400mm	L*W*H:13000mm*2550mm*2400mm	L*W*H:13000mm*2550mm*2400mm
Door Position:Multi-Choice	Door Position:Multi-Choice	Door Position:Multi-Choice
Door opening style:Multi-Choice	Door opening style:Multi-Choice	Door opening style:Multi-Choice
Tandem Style:Available	Tandem Style:Available	Tandem Style:Available
Curtain Style Box Trailer:Available	Curtain Style Box Trailer:Available	Curtain Style Box Trailer:Available

2 Axles Van Semi Trailer	3 Axles Van Semi Trailer	4 Axles Van Semi Trailer
Main Beam Spec.	Main Beam Spec.	Main Beam Spec.
Main Beam Material:Q345/T700	Main Beam Material:Q345/T700	Main Beam Material:Q345/T700
Height: 500mm	Height: 500mm	Height: 500mm
Upper Plate: 12mm	Upper Plate: 14mm	Upper Plate: 16mm
Middle Plate: 6mm	Middle Plate: 8mm	Middle Plate: 10mm
Lower Plate: 14mm	Lower Plate: 16mm	Lower Plate: 18mm
Box Plate Thickness :0.9mm	Box Plate Thickness :0.9mm	Box Plate Thickness :0.9mm
Axles	Axles	Axles
2*13T/16T FUWA/BPW	3*13T/16T FUWA/BPW	4*13T/16T FUWA/BPW
Tire	Tire	Tire
11.00R20/12R22.5*8 pieces, Linglong/Triangle/Double-Coin/Bridgestone	11.00R20/12R22.5*12 pieces, Linglong/Triangle/Double-Coin/Bridgestone	11.00R20/12R22.5*16 pieces, Linglong/Triangle/Double-Coin/Bridgestone
Rim	Rim	Rim
9.0/8.0*8 pieces, steel/aluminum	:9.0/8.0*12 pieces, steel/aluminum	9.0/8.0*16 pieces, steel/aluminum
Suspension	Suspension	Suspension
Mechanical/ Air	Mechanical/ Air	Mechanical/ Air
Leaf Spring	Leaf Spring	Leaf Spring
90mm*13/16mm*10 pieces	90mm*13/16mm*10 pieces	90mm*13/16mm*10 pieces
Landing Gear	Landing Gear	Landing Gear
Jost 28T two-speed	Jost 28T two-speed	Jost 28T two-speed
King Pin	King Pin	King Pin
Jost 2"(50#)/3.5"(90#) changeable	Jost 2"(50#)/3.5"(90#) changeable	Jost 2"(50#)/3.5"(90#) changeable
Tool Box	Tool Box	Tool Box
steel/aluminum	steel/aluminum	steel/aluminum

VEHICLE MASTER-LIQUID TANKER SEMI TRAILER



Advanced TIG welding robot, 100% X-Ray inspection pass rate, Ladders, roof walkways anti-slip design. Bulk heads and anti-surfers with rise structure, high strength, material thickness according to GB standard. Carbon Steel/Aluminum/Stainless Steel Tanker Optional.

European standard loading and unloading system, safe and environmentally friendly. Tank section with international standard small arc, improve tank strength more uniform intensity.

Gooseneck structure tank provide low center of gravity, good stability. Tank top roll protection, improve vehicle safety. Rear protective guard material is high-strength steel, big pitch, crash protection and improve safety.

LIQUID TANKER SEMI TRAILER INTRODUCTION

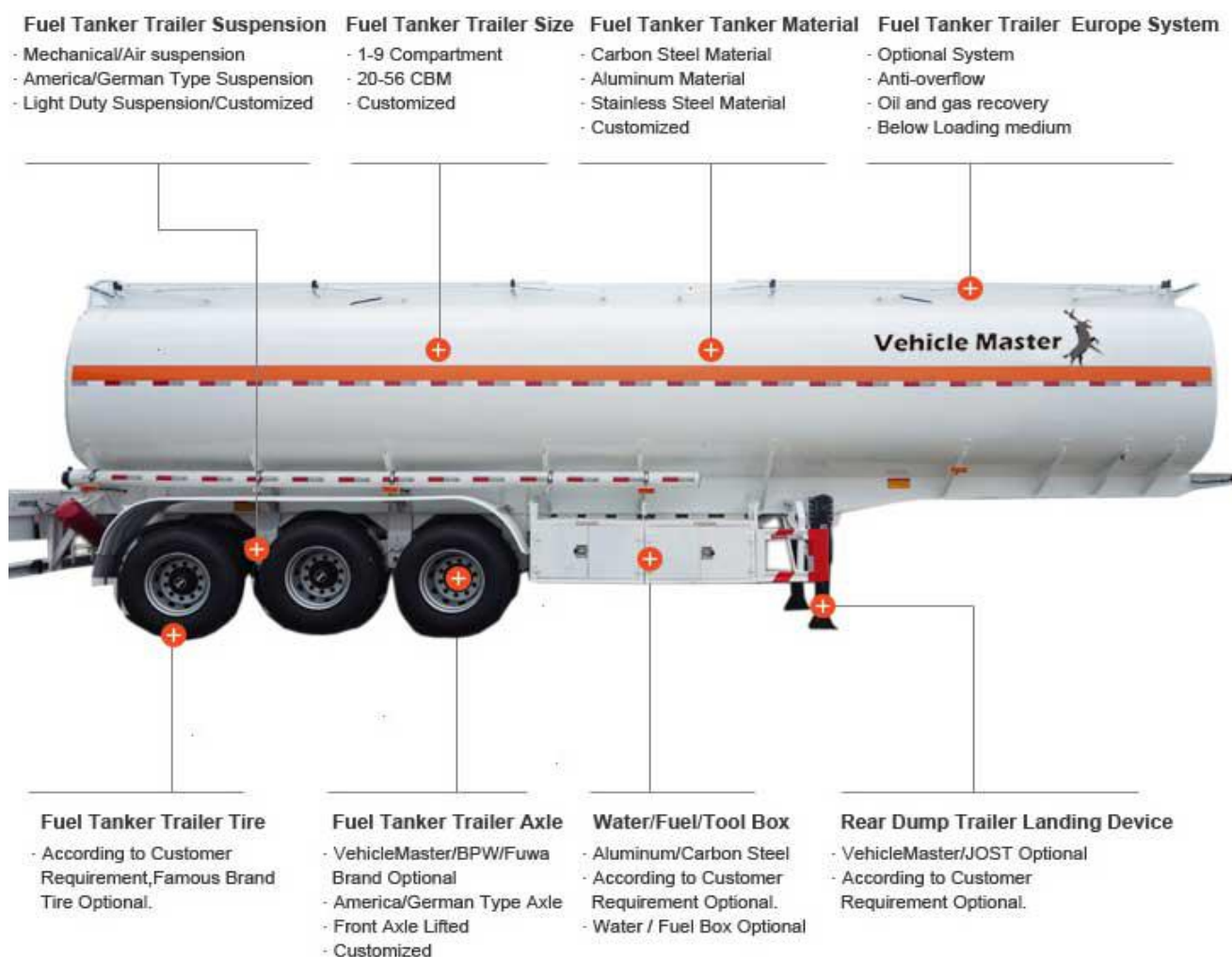
Semi Trailer Application	Semi Trailer Cooperation	
Fuel/Oil/Gasoline Transportation	OEM Cooperation	Available
Water Transportation	CKD Cooperation	Available
Chemical Transportation	SKD Cooperation	Available
Other Liquid Transportation	Aluminum Tanker	Available
Milk Transportation	Stainless Steel Tanker	Available

Semi Trailer Feature and Benefit Overview

FEA-Finite Element analysis used in vehicle to promote product performance.	X-Ray Room Examination,Ensure Safety of dangerous goods Transportation.
High Strength full thickness Steel,titanium content of 0.98‰,which ensure Beam and frame's Toughness and strength.	Trailer subjected to shot blasting process,bottom painting once, and Polyurethane combination painting in twice.High oxidation resistance, stronger adhesion.
20-55CBM Loading Range.1-9 Compartment Optional.Stee/Aluminum/Stainless Steel Optional.	42 tough ribs design, Ensure the safety and carrying capacity of trailer.

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**



LIQUID TANKER SEMI TRAILER SPECIFICATION

Below Spec. are VEHICLE MASTER Standard Spec.If customer want to change Spec.Please Let us know.

Item	Spec.
Material	Carbon Steel/Aluminum/Stainless Steel
Tank Thickness:	5mm
Dish End Thickness:	6mm
Buffle Thickness:	4mm
Volume of Tank	20-55 CBM Customized
Axle:	2/3/4 Axles
Compartment:	1 to 9
Length*Width*Height:	13000mm*2500mm*3800mm
European System:	Available
Thermal:	Available
Manhole:	Anti-Explosion
Lifted Axle:	Available
Vehicle Examination:	X-RAY Room Examination
Tank Shape	D Style/Round Style

The spare parts below are based on the quantity of compartments.For Example:One Compartment.

Manhole:	Two Pieces,Aluminum,Anti-Explosion
Discharge Valve:	2*3 inch
Bottom Valve:	4 inch Aluminum
Discharge Pipe:	3 inch rubber hose,6m/each
Hose Carrier:	2 Pieces Carbon Steel/Aluminum
Axles:	2/3/4 Axles *13/16 Ton VEHICLE MASTER/FUWA/BPW/Other
Tire:	12R22.5/11.00r20 (8/12/16 Pieces) Linglong/Triangle/Double-Coin/Bridgestone/Other
Rim:	9.00*22.5/8.0 (8/12/16 Pieces) Steel/Aluminum
Leaf Spring:	90mm*13mm*10/90mm*16mm*10
Suspension System:	VEHICLE MASTER Mechanical or Air Suspension
Kin Pin:	50#(2")/90#(3.5") JOST/Other Brand,Changeable
Landing Gear:	28 Tons Two Speed,VEHICLE MASTER/JOST/Other Brand
Tool Box:	Steel or Aluminum
Extinguisher:	2 Sets

VEHICLE MASTER-POWDER TANKER SEMI TRAILER



Advanced TIG welding robot, 100% X-Ray inspection pass rate, Ladders, roof walkways anti-slip design. Bulk heads and anti-surfers with rise structure, high strength, material thickness according to GB standard. Carbon Steel/Aluminum Tanker Optional.

Tank body made of high strength wear-resistant steel, lightweight and durable. Dual alloy lower tare weight. No guide plate structure, light weight, low residue.

Wide area fluidized bed with a large angle tank, so unloading faster and less residue. Linear arrangement of the intake inlet line is smoother, faster unloading.

POWDER TANKER SEMI TRAILER INTRODUCTION

Semi Trailer Application

Bulk Cement Transportation
Flour Transportation
Powder Transportation

Semi Trailer Cooperation

OEM Cooperation Available
CKD Cooperation Available
SKD Cooperation Available

Semi Trailer Feature and Benefit Overview

FEA-Finite Element analysis used in vehicle to promote product performance.

X-Ray Room Examination, Ensure Safety of dangerous goods Transportation.

30-70 CBM Loading Capacity, V type or W Type Tanker
Optional. Steel/Aluminum Tanker Optional.

Polyurethane combination painting, High oxidation resistance, stronger adhesion.

Stable and Long Using life Power System. Diesel Power or Electric Power System Optional.

National Level Welding Supervisor. More 30 minutes per process than normal welding time.

High Strength full thickness Steel, titanium content of 0.98‰, which ensure Beam and frame's Toughness and strength.

42 tough ribs design, Ensure the safety and carrying capacity of trailer.

Provide 24 Hours Online/Phone Service. By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**

Powder Trailer Suspension

- Mechanical/Air suspension
- America/German Type Suspension
- Light Duty Suspension/Customized

Powder Trailer Tanker Size

- "V" Type Tanker: 30-70 CBM
- "W" Type Tanker: 30-70 CBM
- Verticle Type
- Customized

Trailer Tanker Material

- Carbon Steel Material
- Aluminum Material
- Customized

Powder Trailer Power System

- Wechai diesel engine
- Bohai Air Compressor
- Customized
- Electrical Power System Optional



Powder Trailer Tire

- According to Customer Requirement, Famous Brand Tire Optional.

Powder Trailer Axle

- VehicleMaster/BPW/Fuwa Brand Optional
- America/German Type Axle
- Front Axle Lifted
- Customized

Water/Fuel/Tool Box

- Aluminum/Carbon Steel
- According to Customer Requirement Optional.
- Water / Fuel Box Optional

Powder Trailer Landing Device

- VehicleMaster/JOST Optional
- According to Customer Requirement Optional.

POWDER TANKER SEMI TRAILER SPECIFICATION

Below Spec. are VEHICLE MASTER Standard Spec.If customer want to change Spec.Please Let us know.

Item	Spec.
Brand:	VEHICLE MASTER
Application:	Bulk Cement/Grain/Powder Loading
Tank Volume:	30-70CBM
Material:	Carbon Steel/ Aluminum
Compartment:	1/2 compartment
Trailer Length	13000mm
Trailer Width	2550mm
Trailer Height	3900mm
Vehicle Painting	Polyurethane combination painting
Axle	2/3/4 Axles *13/16T VEHICLE MASTER/FUWA/BPW/OTHER
Engine	Weichai 4102
Air Compressor	Bohai 12CBM/min
Tanker Dish End Thick	5mm/6mm
Tanker body Thickness	4mm/5mm
Tire	12R22.5 (8/12Pieces) Brand Optional
Rim	9.00*22.5 (8/12 Pieces) Steel/Aluminum
Leaf Spring	90mm*13mm/90*16mm 10 Pcs
Kin Pin	2"/3.5"JOST
Landing Gear	28 Tons Two Speed JOST/Other Brand



VEHICLE MASTER-REAR DUMPER SEMI TRAILER



The series dump car uses Mallery type (T type), single cylinder floating connecting rod type (F type) or front direct top type hydraulic lifting mechanism, selects hydraulic parts of foreign and domestic famous brands; auxiliary frame and carriage vertical beam are welded and bent by high quality Manganese plate; carriage has three types, i.e., dustpan shape, rectangle shape and U shape. It has various features such as high strength, strong lifting force and convenient goods unloading.

Vehicle Master special vehicle product has advanced technology and reliable performance. All parts use the products of foreign and domestic famous producers, are purchased, inspected and used strictly according to the requirements of quality system documents, and ensure good performance of whole vehicle.

Vehicle Master uses advanced manufacture technology, make automatic submerged-arc welding for vertical beam, uses shot blasting treatment for integral frame, removes welding stress effectively, uses advanced fixture and technology during the whole production process, and ensure formation and assembly accuracy of work pieces.

REAR DUMPER SEMI TRAILER INTRODUCTION

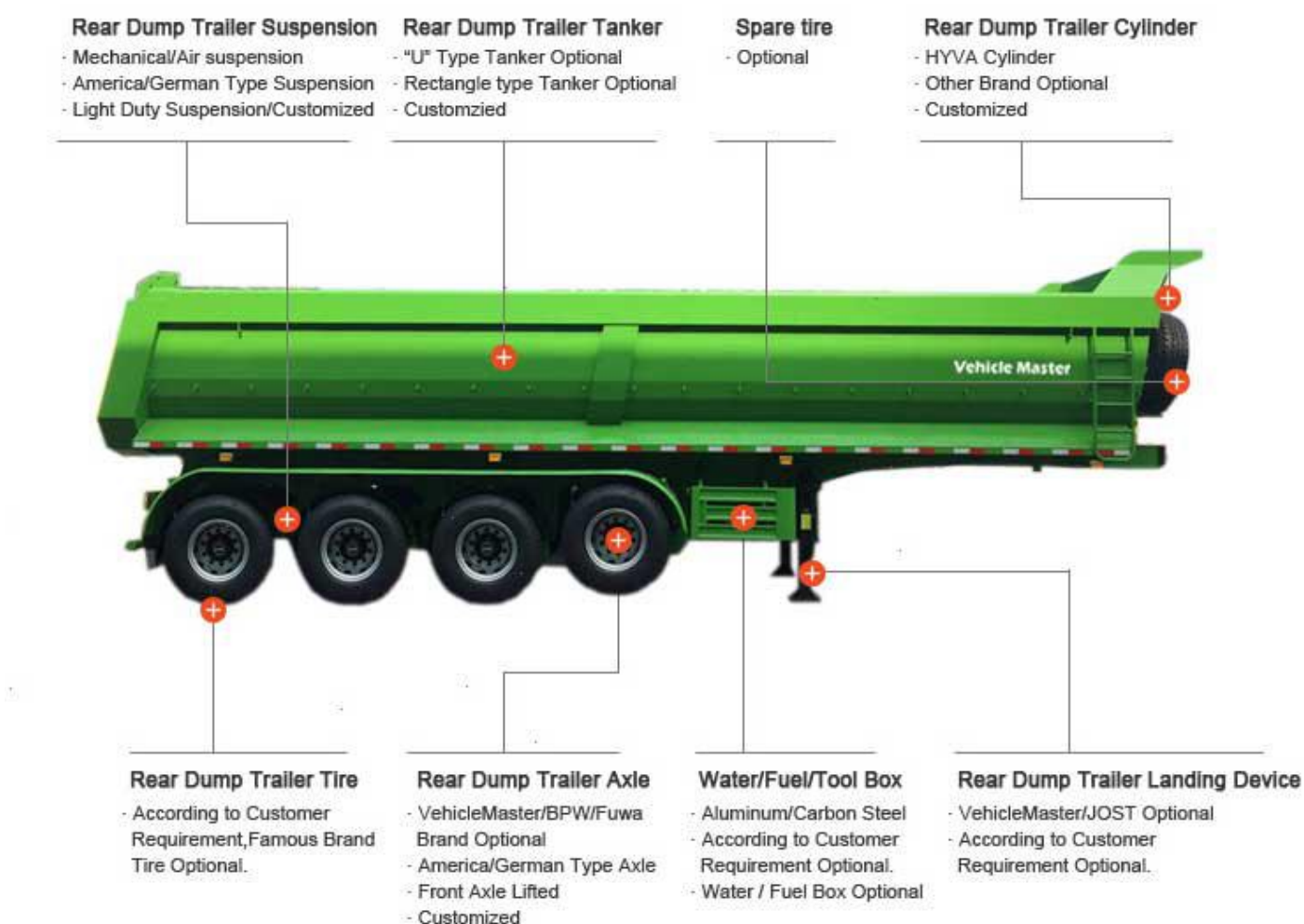
Semi Trailer Application	Semi Trailer Cooperation	
Sand/Stone Transportation	OEM Cooperation	Available
Coal/Mineral Transportation	CKD Cooperation	Available
Garbage Transportation	SKD Cooperation	Available

Semi Trailer Feature and Benefit Overview

National Level Welding Supervisor.More 30 minutes per process than normal welding time.	42 tough ribs design, Ensure the safety and carrying capacity of trailer.
Stable and Long-Using Life Hydraulic Support System. HYVA Brand	Polyurethane Combination painting, High oxidation resistance, stronger adhesion.
Trailer subjected to shot blasting process, bottom painting once, and Polyurethane combination painting in twice.High oxidation resistance, stronger adhesion.	Specially designed anti-Tire abrasion suspension system,Prevent tire offset after loading, maximally avoid tire abrasion.Meanwhile,Easy to disassemble and maintain.
High Strength full thickness Steel,titanium content of 0.98%,which ensure Beam and frame's Toughness and strength.	Strong Loading Capacity,30-100 Tons.Finite Element analysis used in vehicle to promote product performance.

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**



REAR DUMPER SEMI TRAILER SPECIFICATION

Below Spec. are VEHICLE MASTER Standard Spec.If customer want to change Spec.Please Let us know.

Item	Spec.
Brand:	VEHICLE MASTER
Application:	Coal/Mine/Stand/Stone Loading
Dump Style:	Rear Dump
Loading Capacity:	30T-100T
Axle:	2/3/4* 13/16T VEHICLE MASTER/FUWA/BPW
Length	11000mm
Width:	2500mm
Height:	2800mm
Cylinder:	HYVA(model choice is according to the length of cargo box)
Floor Plate Thickness:	5mm
Tanker Thickness:	4mm
Tanker Style:	Rectangle Type or Round Type
Front Axle Lifting:	Available

Item	Spec.
Main Beam	Material Q345/T700
	Height:500mm
	Upper Plate: 14mm
	Middle Plate: 8mm
	Lower Plate: 16mm
Axle:	2/3/4*13/16T VEHICLE MASTERFUWA/BPW
Tire:	11.00R20/12R222.5* 8/12/16 pieces, Linglong/Triangle/Double-Coin/Bridgestone
Rim:	8.0/9.0*8/12/16 pieces, steel/aluminum
Suspension:	Mechanical/Air suspension
Leaf Spring:	90mm*13/16mm*10 pieces
Landing Gear:	JOST 28T two-speed
King Pin:	JOST 2"(50#)/3.5"(90*) changeable
Tool Box:	steel/aluminum

VEHICLE MASTER-SIDE DUMPER SEMI TRAILER



The series dump car uses Mallery type (T type), single cylinder floating connecting rod type (F type) or front direct top type hydraulic lifting mechanism, selects hydraulic parts of foreign and domestic famous brands; auxiliary frame and carriage vertical beam are welded and bent by high quality Manganese plate; carriage has three types, i.e., dustpan shape, rectangle shape and U shape. It has various features such as high strength, strong lifting force and convenient goods unloading.

Vehicle Master special vehicle product has advanced technology and reliable performance. All parts use the products of foreign and domestic famous producers, are purchased, inspected and used strictly according to the requirements of quality system documents, and ensure good performance of whole vehicle.

Vehicle Master uses advanced manufacture technology, make automatic submerged-arc welding for vertical beam, uses shot blasting treatment for integral frame, removes welding stress effectively, uses advanced fixture and technology during the whole production process, and ensure formation and assembly accuracy of work pieces.

SIDE DUMPER SEMI TRAILER INTRODUCTION

Semi Trailer Application	Semi Trailer Cooperation	
Sand/Stone Transportation	OEM Cooperation	Available
Coal/Mineral Transportation	CKD Cooperation	Available
Garbage Transportation	SKD Cooperation	Available

Semi Trailer Feature and Benefit Overview

National Level Welding Supervisor.More 30 minutes per process than normal welding time.	42 tough ribs design, Ensure the safety and carrying capacity of trailer.
Stable and Long-Using Life Hydraulic Support System. HYVA Brand	Polyurethane Combination painting, High oxidation resistance, stronger adhesion.
Trailer subjected to shot blasting process, bottom painting once, and Polyurethane combination painting in twice.High oxidation resistance, stronger adhesion.	Specially designed anti-Tire abrasion suspension system,Prevent tire offset after loading, maximally avoid tire abrasion.Meanwhile,Easy to disassemble and maintain.
High Strength full thickness Steel,titanium content of 0.98%,which ensure Beam and frame's Toughness and strength.	Strong Loading Capacity,30-100 Tons.Finite Element analysis used in vehicle to promote product performance.

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**



SIDE DUMPER SEMI TRAILER SPECIFICATION

Below Spec. are VEHICLE MASTER Standard Spec.If customer want to change Spec.Please Let us know.

Item	Spec.
Brand:	VEHICLE MASTER
Application:	Coal/Mine/Sand/Stone Transportation
Dump Style:	Side Dump
Loading Capacity:	30-100 Tons
Axles:	3/4 Axles 13/16 Tons VEHICLE MASTER FUWA/BPW
Length*Width*Height:	11000mm*2500mm*2800mm
Cylinder:	HYVA (Model Choice According to Length of Cargo Box)
Bottom Plate Thickness:	5mm
Sidewall Plate Thickness:	4mm

Item	Spec.
Main Beam	Material Q345/T700
	Height:500mm
	Upper Plate: 14mm
	Middle Plate: 8mm
	Lower Plate: 16mm
Axle:	3/4*13/16T VEHICLE MASTER/FUWA/BPW
Tire:	11.00R20/12R222.5*12/16 pieces, Linglong/Triangle/DoublCoin/Bridgestone
Rim:	8.0/9.0*12/16 pieces, steel/aluminum
Suspension:	Mechanical/Air suspension
Leaf Spring:	90mm*13/16mm*10 pieces
Landing Gear:	JOST 28T two-speed
King Pin:	JOST 2"(50#)/3.5"(90*) changeable
Tool Box:	steel/aluminum

VEHICLE MASTER-CONTAINER TIPPER SEMI TRAILER

Vehicle Master uses advanced manufacture technology,make automatic submerged-arc welding for vertical beam,uses shot blasting treatment for integral frame,removes welding stress effectively,uses advanced fixture and technology during the whole production process,and ensure formation and assembly accuracy of work pieces.



CONTAINER TIPPER SEMI TRAILER INTRODUCTION

Semi Trailer Application	Semi Trailer Cooperation	
Container Transportation	OEM Cooperation	Available
Cargo Transportation	CKD Cooperation	Available
	SKD Cooperation	Available

Semi Trailer Feature and Benefit Overview

National Level Welding Supervisor.More 30 minutes per process than normal welding time.	42 tough ribs design, Ensure the safety and carrying capacity of trailer.
Finite Element analysis used in vehicle to promote product performance.	Whole Trailer body Electrophoresis Painting, resistance, painting effect can reach above 10 years.
High Stength full thickness Steel,titanium content of 0.98%, which ensure Beam and frame's Toughness and strength.	Specially designed anti-Tire abrasion suspension system,Prevent tire offset after loading.

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**

Item	Spec.
Brand	VEHICLE MASTER
Application:	Container Loading
Loading Capacity:	30-60T
Axles:	2/3*13/16T VEHICLE MASTER/FUWA/BPW
Length*Width*Height:	8000mm*2550mm*1500mm/Customized
Color:	Based on customers' requirements
Vehicle Painting:	Electrophoresis Painting
Item	Spec.
Main Beam	Material Q345/T700
	Height: 500mm
	Upper Plate:12mm
	Middle Plate:8mm
	Lower Plate:12mm
Axle:	2/3*13/16T VEHICLE MASTER/FUWA/BPW
Tire:	11.00R20/12R22.5*8/12 pieces, Linglong/Triangle/Bridgestone/Double-Coin
Rim:	8.0/9.0* 8/12 pieces, steel/aluminum
Cylinder:	HYVA Brand
Suspension:	Mechanical/Air suspension
Leaf Spring:	90mm*13/16mm/10 pieces
Landing Gear:	JOST 28T two-speed
King Pin	JOST 2"(50#)/3.5"(90#) changeable
Tool Box	steel/aluminum

VEHICLE MASTER-MULTI AXLE SEMI TRAILER

LOWBED HEAVY DUTY SEMI TRAILER

VEHICLE MASTER special vehicle product has advanced technology and reliable performance. It is suitable for highway, railway, waterway and port transitional transportation, bulk goods transportation of mineral resources and transportation of special materials.

All parts use the products of foreign and domestic famous producers, are purchased, inspected and used strictly according to the requirements of quality system documents, and ensure good performance of whole vehicle.

VEHICLE MASTER uses advanced manufacture technology, make automatic submerged-arc welding for vertical beam, uses shot blasting treatment for integral frame, removes welding stress effectively, uses advanced fixture and technology during the whole production process, and ensure formation and assembly accuracy of work pieces.



MULTI-AXLE LOWBED SEMI TRAILER INTRODUCTION

Semi Trailer Application	Semi Trailer Cooperation	
Overweight Pipe Transportation	OEM Cooperation	Available
Large transformer Transportation	CKD Cooperation	Available
Large model engineering equipment Transportation	SKD Cooperation	Available
Prefabricated building Transportation		

Semi Trailer Feature and Benefit Overview

National Level Welding Supervisor.More 30 minutes per process than normal welding time.	42 tough ribs design, Ensure the safety and carrying capacity of trailer.
Finite Element analysis used in vehicle to promote product performance.	3 Line 6 Axles/4Line 8 Axles/5 Line 10 Axles Customized.Strong Loading Capacity 100-200 Tons
High Stength full thickness Steel,titanium content of 0.98%, which ensure Beam and frame's Toughness and strength.	Specially designed anti-Tire abrasion suspension system,Prevent tire offset after loading.

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**

VEHICLE MASTER MULTI AXLE TRUCK TRAILER SPEC.		
ITEM.	SPEC.	NOTE.
Type	2 Lines 4 Axles	Customized
	3 Lines 6 Axles	
	4 Lines 8 Axles	
	5 Lines 10 Axles	
Overall dimension	13000 x 3500 x1250mm Standard Size	Customized
loading capacity	60-200 Tons	Customized
Working platform Size	According Customer Requirement Design	Customized
Main beam	Material Q345B/T700	Customized
	Height 500mm	Customized
	Upper plate is 24mm	Customized
	Double middle plate 12mm	Customized
	Down plate 20mm	Customized
Suspension system	Mechanical Suspension	Customized
Axle	VEHICLE MASTER/FUWA/BPW/AN QIAO Etc.	Customized
Tire	12R22.5, 385/65R22.5, 1100R20	Customized
Kingpin	JOST brand 2.5 inch or 3.5 inch	Customized
Landing gear	JOST 28 ton landing gear	Customized
Ladder	Mechanical ladder Hydraulic Ladder Optional	Customized
Detachable Gooseneck Type	Available	Customized

VEHICLE MASTER-MODULAR SEMI TRAILER

LOWBED HEAVY DUTY SEMI TRAILER



VEHICLE MASTER special vehicle product has advanced technology and reliable performance. It is suitable for highway, railway, waterway and port transitional transportation, bulk goods transportation of mineral resources and transportation of special materials.

VEHICLE MASTER uses advanced manufacture technology, make automatic submerged-arc welding for vertical beam, uses shot blasting treatment for integral frame, removes welding stress effectively, uses advanced fixture and technology during the whole production process, and ensure formation and assembly accuracy of work pieces.

MODULAR SEMI TRAILER INTRODUCTION

Semi Trailer Application	Semi Trailer Cooperation	
Overweight Pipe Transportation	OEM Cooperation	Available
Large transformer Transportation	CKD Cooperation	Available
Large model engineering equipment Transportation	SKD Cooperation	Available
Prefabricated building Transportation		

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**

Main Accessories Configuration List		
Item.	Spec.	Note.
Hydraulic goose neck	Include 14 kw power unit,hydraulic station,generator	Customized
Steering bracket	According to Amount of Axle	Customized
Power pack	14 kw including generator	Customized
Control box	1 Unit	Customized
Combination+remote control	4 Units	Customized
Drop Deck	300 Tons	Customized
Turn table	150 Tons	Customized

VEHICLE MASTER Modular Truck Trailer Spec.
Hydraulic suspension system
Platform height is adjustable
All wheels can be steerable
Small turning radius, 48°steering angle with hydraulic gooseneck
Both automatically and manually steering

Specifications	
Brand	VEHICLE MASTER
Rated load Capacity	300,000KG Or Customized
Max loading Capacity	450,000KG Or Customized
Platform thickness	50-60mm
Distance of axle	1550mm
Distance of wheel	740/1820mm
Axle	15ton hydraulic steering axle
Tire	7.50R15 tire triangle brand/Other
Braking system	Dual-pipes braking system, equipped with pneumatic type, parking brake system
Electrical System	Voltage: 24v/Receptacle: 7 ways(7 wire harness)
Color	Customized

VEHICLE MASTER-EXTENDABLE SEMI TRAILER

EXTENDABLE FLATBED SEMI TRAILER

Semi Trailer Application	Semi Trailer Cooperation	
Over Length Pipe Transportation	OEM Cooperation	Available
Wind Blade Transportation	CKD Cooperation	Available
Over Length Cargo Transportation	SKD Cooperation	Available

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**



EXTENDABLE SEMI TRAILER SPECIFICATION

Below Spec. are VEHICLE MASTER Standard Spec.If customer want to change Spec.Please Let us know.

Main accessory configuration list		
Item.	Spec.	Note.
hydraulic power unit	6 horsepower On the right (The opposite direction of driving left)	Customized
Engine	JiangHuai Engine 1,200W power 183v	Customized
Steering cylinder	2 Units	Customized
Tension lock pin	Manual lock	Customized
Air reservoir	50L 4pcs	Customized
Suspension Link	10 each side 3/4" Cast steel TAB	Customized
Extendable Length Could Reach More than 55,000mm.		

Spec. of Extendable Flatbed Wind Blade Semi Trailer For Sale
Duple telescopic flatbed extendable trailer
Extendable Length: 12.5 meters to 25 meters.Extendable length could be customized.
Loading for long cargo, pipes rails and other equipment
Loading 2*20ft, 1*40ft container as well
Loading capacity: 60 ton

Specifications	
Brand	VEHICLE MASTER
Dimension	21,500mmX3000mmX1350mm
Total length	56,000mm after extension
Loading capacity	60 Ton
Platform thickness	3 mm
Hydraulic power station	Diesel engine
Axle	4 units steering axle
Suspension	Pneumatic suspension.
Tyre	16 units, Triangle brand
Braking system	WABCO emergency valve
King pin	3.5 inch high tensile steel bolted type
Landing gear	JOIST C200

VEHICLE MASTER

CONTAINER SIDE LOADER SEMI TRAILER

Semi Trailer Application

20 Feet Container Loading and Transportation
40 Feet Container Loading and Transportation
45 Feet Container Loading and Transportation

Semi Trailer Cooperation

OEM Cooperation Available
CKD Cooperation Available
SKD Cooperation Available

Provide 24 Hours Online/Phone Service.By Picture or Video to Solve Your Problem immediately.

Semi Trailer own **24 Months Warranty Period.**



CONTAINER SIDE LOADER SEMI TRAILER SPECIFICATION

Below Spec. are VEHICLE MASTER Standard Spec.If customer want to change Spec.Please Let us know.

CRANE SPECIFICATION	Item	Units	Spec.
	Max lifting capacity	KG	37000
	Max stabilizer outreach	MM	3200
	Max working range	MM	4000
	Overall height	MM	2490
	Over width	MM	2500
	Over length	MM	1020
	Max pressure of hydraulic system	Mpa	28
	Tare weight	KG	7000

Power System Spec.	Item	Spec.
	Motor manufacturer	Kubota Corporation ,Japan
	Engine Model	V2403-M-DI-E3B-CSL-1
	Total displacement	2.434 L
	Brake Horse Power	36.5kW/2600rpm
	Max Torque/Speed	158.6N.m/1600rpm
	Min Idling Speed	1050-1150rpm
	Max Idling Speed	2820rpm （Bare）
	Dry Weight	185kg
	Power Voltage	12V
	Emission Regulation	EU Stage3A,China Off Road 2

Part Name	Quantity
Front Lifting Equipment	1
Rear Lifting Equipment	1
Electrical Wiring	1
Hydraulic Piping	1
Power System	1
Hydraulic Oil Tank Ass'y	1

Main technical parameters	ITEM	UNITS	SPEC
	Outline dimension: Length*Width*Height	MM	14100*2480*(≤1510)
	Maximum gross mass	KG	52000
	Curb mass	KG	7200
	Payload mass	KG	44800
	Quantity of Axles	/	3
	Spread of axles	MM	8000+1350+1350
	Tare weight	KG	7000
	Axle load	KG	-/24000
	ABS		YES
	Front/Rear Hang	MM	-/2370
	Quantity of plate spring	F/R	-/8/8/8
	Rear track	MM	1820/1820/1820
	Quantity of tire		13 pcs(1 spare wheel)
	Tire size		11.00R20 12PR
	Manufacturer of Rear axle		Fuwa
	Brand of reflecting marking		3M China



A Complete Truck Trailer System for More Economical and more Efficiency.

PRODUCT CATALOG



SHANDONG HAOYUE VEHICLE CO.,LTD.

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