

山东昌润达汽车科技有限公司 Shandong Changrunda Automotive Technology Co., Ltd

Products Catalogue

2024

Company introduction

Concentric Share Win-win Grateful for you

South section of National Highway 220 in Quanpu Town Industrial Park, Liangshan County, Jining City, Shandong Province

.hicles, sedan transport vehicles, dump trucks, bulk cement trucks, cement mixer trucks, and special vehicle s, all of which have reached the international leading leve I. We have passed the CCC certification from the China Quality Certification Center and also passed the I5O9001: 2000 quality .s, specialized vehicles, and special vehicles produced by the company have novel designs, unique designs, reasonable structures, and are sturdy and durable, making them the preferred "trustworthy" products for customers. They have been awarded honors such as " Advanced Private Enterprise", "Star Private Enterprise", " Consumer Satisfaction Unit", and "Contract abiding and Trustworthy Enterprise" by provinces, cities, and counties. All employees of the company warmly welcome friends from all over the world to come to the company to purchase high-quality and reliable cars.

> handong Changrunda Automotive Technology Co., Ltd 2024



South section of National Highway 220 in Quanpu Town Industrial Park, Liangshan County, Jining City, Shandong Province

Products Catalogue

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WEIERXIN 山东昌润达汽车科技有限公司 Shandong Changrunda Automotive Technology Co., Ltd South section of National Highway 220 in Quanpu Town Industrial Park, Liangshan County, Jining City, Shandong Province

HOWO 6x4 TRACTOR 400HP



SPECIFICATION

VEHICLE SPECIFICATION	DESCRIPTION
Truck Model	ZZ42573249W
Type of Vehicle	TRACTOR TRUCK
Truck Brand	SINOTRUK-HOWO
Driving Position	Rght /Left hand Driving
Fuel tanker capacity (L)	400
The Total Mass	50,000kg
Dead Weight	8800
Max speed (km/h) (km/h)	102
Color	Optional
Chassis & Add Components	
Frame Details	High-Strength U-profile ladder frame with section of 300*90*8mm and reinforced sudfram, all cold riveted cross members.
Dimension(Lx W xH) (mm)	6985x2496x3450
Approaching angle/Departure angle (°)	16/70
Overhang(front/rear) (mm)	1500/725
Wheel base (mm)	3225+1350
Engine	
Model	WP12.400E201
Power	400hp/296kw.2000r/min
Emission	EURO II
Displacement(L)	11.896

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Туре	water-cooled, four strokes, 6 cylinders in line,		
	turbocharged, directly injection		
Kind of Fuel	Diesel		
Fuel Consumption(L/100km)	25L/100km		
Clutch & Gear Box System			
Clutch	SINOTRUKФ430mm diaphragm spring clutch		
Gear Box	HW19710		
Axles			
Front Axle Model	VGD95 axle. Capacity: 9000kg		
Rear Axle	HC16 axle. Capacity:2X 16000kg		
Ratio of rear axle	4.8		
Electrical System			
Battery	2X12V/165Ah		
Alternator	28V-1500kw		
Starter	7.5Kw/24V		
Brake System			
Service brake	Dual circuit compressed air brake		
Parking brake	spring energy, compressed air operating on rear wheels		
Auxiliary brake	Engine exhaust brake		
Steering system			
Model	ZF8118		
Туре	hydraulic steering with power assistance		
Wheels & Tyres			
Туре	1200R20		
Material	Steel tires		
Quantity	10+1 spare		
Kin pin	50mm or 90mm		
Cabin			
Туре	HW76 Standard cabin		

single sleeper with air conditioner, all-steel forward control,55°hydraulically tiltable to the front,2-arm windscreen wiper system with three speeds, laminated windscreen with casted-in radio aerial, hydraulically damped adjustable driver's seat and rigid adjustable co-driver's seat, with heating and ventilating system, outer sun visor, adjustable roof flap, with stereo radio/cassette recorder, safety belts and adjustable steering wheel, air horn, with 4-point support fully floating suspension and shock absorbers



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HOWO 6x4 DUMP TRUCK 400HP



SPECIFICATION

VEHICLE SPECIFICATION	DESCRIPTION
Truck Model	ZZ3257S3647W
Truck Brand	SINOTRUK-HOWO
Driving Position	Rght /Left hand Driving
Fuel tanker capacity (L)	300
The Total Mass	35,000kg
Cargo box	5600x2300x1500 mm
Box thickness	Boot 8mm side 6mm
Dead Weight	12300kg
Hydraulic Jack	Front / Mid Lift
Max speed (km/h) (km/h)	102
Color	Optional
Chassis & Add Components	
Frame Details	High-Strength U-profile ladder frame with section of 300*90*8mm and reinforced sudfram, all cold riveted cross members.
Dimension(Lx W xH) (mm)	8685x2496x3850
Overhang(front/rear) (mm)	1500/725

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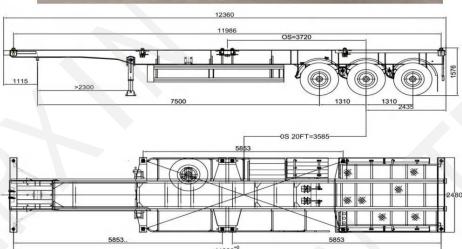
Wheel base (mm)	3625+1350
Engine	
Model	WP12.400E201
Power	400hp/296kw.2000r/min
Emission	EURO II
Displacement(L)	11.896
Туре	water-cooled, four strokes, 6 cylinders in line turbocharged, directly injection
Kind of Fuel	Diesel
Fuel Consumption(L/100km)	25L/100km
Clutch & Gear Box System	
Clutch	SINOTRUKФ430mm diaphragm spring clutch
Gear Box	HW19710
Axles	
Front Axle Model	VGD95 axle. Capacity: 9000kg
Rear Axle	HC16 axle. Capacity:2X 16000kg
Ratio of rear axle	4.8
Electrical System	
Battery	2X12V/165Ah
Alternator	28V-1500kw
Starter	7.5Kw/24V
Brake System	
Service brake	Dual circuit compressed air brake
Parking brake spring energy, compressed air operating of wheels	
Auxiliary brake	Engine exhaust brake
Steering system	
Model	ZF8118
Туре	hydraulic steering with power assistance
Wheels & Tyres	
Туре	1200R20
Material	Steel tires
Quantity	10+1 spare
Kin pin	50mm or 90mm
Cabin	
Туре	HW76 Standard cabin

single sleeper with air conditioner, all-steel forward control,550hydraulically tiltable to the front,2arm windscreen wiper system with three speeds, laminated windscreen with casted-in radio aerial, hydraulically damped adjustable driver's seat and rigid adjustable co-driver's seat, with heating and ventilating system, outer sun visor, adjustable roof flap, with stereo radio/cassette recorder, safety belts and adjustable steering wheel, air horn, with 4-point support fully floating suspension and shock absorbers



3 Axles 40FT Skeleton Semi Trailer





	Specifications
Dimension	12.38m×2.48m×1.55m (Outside)
Payload	50T
Tare weight	About 6.5T
Twist lock	12 units
	Chassis
Main beam	Heavy duty and extra durability designed I beam; Opting for high tensile steel Q345B, welded by automatic Submerged-Arc processes.
Frame Beam	Top Flange 14mm,width 140mm; Middle Flange 8mm; Bottom Flange 16mm,width 140mm, main beam height 500mm
Axle	3 axles, 13Ton Fuwa brand 16ton brake pads
Landing Gear	28T lifting capacity with two speed
King Pin	2.00 or 3.5 inch bolt-in king pin
Suspension	Mechanical suspension reinforced type
Leaf Spring	90mm(W)*13mm(T)*10 Layer
Pneumatic	Dual line pneumatic brake system, T30 air chamber ,40L air tanks, Emergency relay valve

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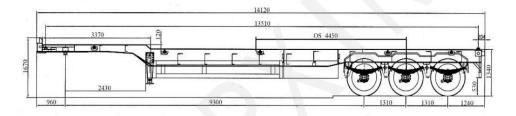


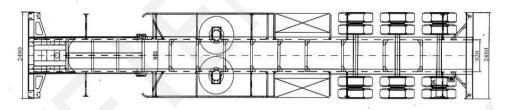
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South section of National Highway 220 in Quanpu Town Industrial Park, Liangshan County, Jining City, Shandong Province

Braking System	
Rim	9.0-20*12 pcs
Tire	12R22.5*12 pcs
Accessories	One standard tool box
Spare tire rack	One
Electrical system	24 volt electrical system.7 pin electrical connector. Parking stop, reverse, number plate and indicator lights. rear lights conform to European standard, rear front and side reflectors
Painting	Complete Chassis sand blasting to clean rust, 1 coat of anticorrosive prime, 2 coats of final paint
Shipping Terms	By Bulk Cargo/RORO/40HQ container

3 Axles 45FT Skeleton Semi Trailer







Specifications

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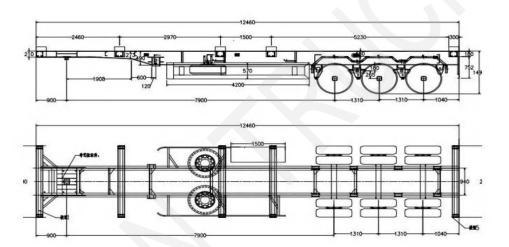
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Dimension	14.12m×2.48m×1.55m (Outside)
Payload	50T
Tare weight	About 7.5T
Twist lock	12 units
	Chassis
Main beam	Heavy duty and extra durability designed I beam; Opting for high tensile steel Q345B, welded by automatic Submerged-Arc processes.
Frame Beam	Top Flange 14mm,width 140mm; Middle Flange 8mm; Bottom Flange 16mm,width 140mm main beam height 380mm
Axle	3 axles, 13Ton Fuwa brand 16ton brake pads
Landing Gear	28T lifting capacity with two speed
King Pin	2.00 or 3.5 inch bolt-in king pin
Suspension	Mechanical suspension reinforced type
Leaf Spring	90mm(W)*13mm(T)*10 Layer
Pneumatic Braking System	Dual line pneumatic brake system,T30 air chamber ,40L air tanks, Emergency relay valve
Rim	9.0-20*12 pcs
Tire	12R22.5*12 pcs ,
Accessories	One standard tool box
Spare tire rack	One
Electrical system	24 volt electrical system.7 pin electrical connector. Parking stop, reverse, number plate and indicator lights. rear lights conform to European standard, rear front and side reflectors
Painting	Complete Chassis sand blasting to clean rust, 1 coat of anticorrosive prime, 2 coats of final paint
Shipping Terms	By Bulk Cargo/RORO/40HQ container

Dock skeleton semi-trailer



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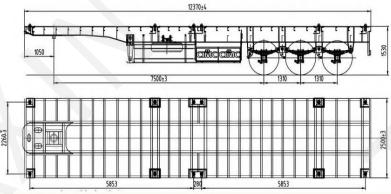


	Specifications	
Dimension	12.85m×2.61m×1.55m (Outside)	
Payload	50T	
Tare weight	About 7T	
	Chassis	
Main beam	Heavy duty and extra durability designed I beam; Opting for high tensile steel Q345B, welded by automatic Submerged-Arc processes.	
Frame Beam	Top Flange 14mm,width 140mm; Middle Flange 8mm; Bottom Flange 16mm,width 140mm, main beam height 480mm	
Axle	3 axles, 13Ton Fuwa brand 16ton brake pads	
Landing Gear	28T lifting capacity with two speed	
King Pin	2.00 or 3.5 inch bolt-in king pin	
Suspension	Mechanical suspension reinforced type	
Leaf Spring	90mm(W)*13mm(T)*10 Layer	
Pneumatic Braking System	Dual line pneumatic brake system,T30 air chamber ,40L air tanks, Emergency relay valve	
Rim	9.0-20*12 pcs	
Tire	12R22.5*12 pcs	
Accessories	One standard tool box	
Spare tire rack	One	
Electrical system	24 volt electrical system.7 pin electrical connector. Parking stop, reverse, number plate and indicator lights. rear lights conform to European standard, rear front and side reflectors	
	Packing and shipping	
Painting	Complete Chassis sand blasting to clean rust, 1 coat of anticorrosive prime, 2 coats of final paint	
Shipping Terms	By Bulk Cargo/RORO/40HQ container	

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Tri-axle Flatbed Semi-trailer





	Specifications	
Dimension	12.4m×2.61m×1.55m (Outside)	
Payload	50T	
Tare weight	About 7T	
Twist lock	12uints	
	Chassis	
Main beam	Heavy duty and extra durability designed I beam; Opting for high tensile steel Q345B, welded by automatic Submerged-Arc processes.	
Frame Beam	Top Flange 14mm,width 140mm; Middle Flange 8mm; Bottom Flange 16mm,width 140mm, main beam height 480mm	
Frame Floor	The Thickness is 3mm pattern	
Axle	3 axles, 13Ton Fuwa brand 16ton brake pads	
Landing Gear	28T lifting capacity with two speed	
King Pin	2.00 or 3.5 inch bolt-in king pin	
Suspension	Mechanical suspension reinforced type	
Leaf Spring	90mm(W)*13mm(T)*10 Layer	
Pneumatic Braking System	Dual line pneumatic brake system,T30 air chamber ,40L air tanks, Emergency relay valve	
Rim	9.0-20*12 pcs	
Tire	12R22.5*12 pcs	

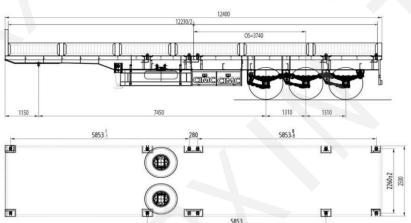


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Accessories	One standard tool box
Spare tire rack	One
Electrical system	24 volt electrical system.7 pin electrical connector. Parking stop, reverse, number plate and indicator lights. rear lights conform to European standard, rear front and side reflectors
	Packing and shipping
Painting	Complete Chassis sand blasting to clean rust, 1 coat of anticorrosive prime, 2 coats of final paint
Shipping Terms	By Bulk Cargo/RORO/40HQ container

Tri-axle cargo semi-trailer





	Specifications
Dimension	12.4m×2.61m×1.55m (Outside)
Payload	50T
Tare weight	About 7.5T
Box Body Dimension	12280mm*2300mm*600mm
Box Body	Floor steel sheet 2.5mm, side wall steel sheet 1.2mm
Twist lock	12uints
	Chassis
Main beam	Heavy duty and extra durability designed I beam; Opting for high tensile steel Q345B,

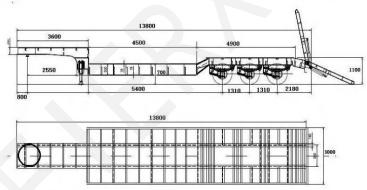
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	welded by automatic Submerged-Arc processes.	
Frame Beam	Top Flange 14mm,width 140mm; Middle Flange 8mm; Bottom Flange 16mm,width 140mm, main beam height 480mm	
Frame Floor	The Thickness is 3mm pattern	
Axle	3 axles, 13Ton Fuwa brand 16ton brake pads	
Landing Gear	28T lifting capacity with two speed	
King Pin	2.00 or 3.5 inch bolt-in king pin	
Suspension	Mechanical suspension reinforced type	
Leaf Spring	90mm(W)*13mm(T)*10 Layer	
Pneumatic Braking System	Dual line pneumatic brake system, T30 air chamber ,40L air tanks, Emergency relay valve	
Rim	9.0-20*12 pcs	
Tire	12R22.5*12 pcs	
Accessories	One standard tool box	
Spare tire rack	One	
Electrical system	24 volt electrical system.7 pin electrical connector. Parking stop, reverse, number plate an indicator lights. rear lights conform to European standard, rear front and side reflectors	
	Packing and shipping	
Painting	Complete Chassis sand blasting to clean rust, 1 coat of anticorrosive prime, 2 coats of final paint	
	By Bulk Cargo/RORO/40HQ container	





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Every trust must not be disappointed



Low-bed Semi-trailer

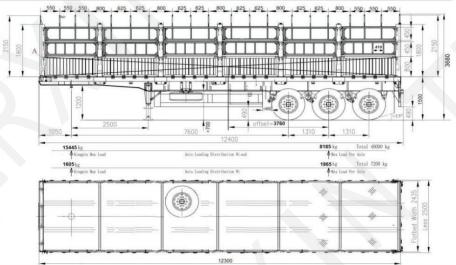
	Specifications
Dimension(Lx W x H) (mm)	13000*3000*3300
Curb Weight(KG)	9500
Loading Weight(KG)	60000
Total Wheight(KG)	69500
Departure Angle	16
Axle Brand	16TON Axle
Axle Number	3
Wheelbase (mm)	8580+1310+1310
Suspension system	Mechanical suspension
Steel Spring	10/10/10
Frame	The height of the beam is500mm,upper plate is 20mm,down plate is 20mm,middle plate is 12mm.according to the buyer's requirement
Platform plate	4mm Diamond Plate
Tire Type and quantity	1100R20 12units
Traction Pin	50mm or 90mm
Spare Wheel Bracket	2 picecs
Tool Box	1 Unit
Landing Leg	28T load landing leg
Brake system	Dual Line braking system ,none ABS.
Brake air chamber	6 air chambers
	24V,7 Pole plug
Electrical system	Tail lamp with turn signal, brake light & reflector, side lamp etc.
	One set 6-core standard Cable.
Side Guard	None
Painting	Color by customer's requirement
Packing	Polish with wax before shipping
Delivery way	Transfer to China port, and carry by ro-ro ship, the freight cos depends on the volume.

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South section of National Highway 220 in Quanpu Town Industrial Park, Liangshan County, Jining City, Shandong Province

Cargo transport semi trailer





	DIMENSIONS
Tare weight	6500kg
Payload	38500 kg
Overall length	12400mm
Overall width	2500mm
Overall height	3650mm
	SPECIFICATION
Chassis	Top flange 10mm, width140mm; Middle Flange 8mm; bottom flange10mm, width 140mm, height 480mm.
Axle	Fuwa 13T
Suspension	Mechanical suspension



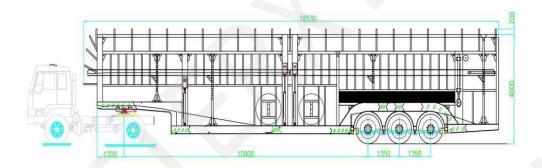
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Leaf spring	10pcs Leaf spring 90mm*11mm*10pcs	
Wheelbase	7900+1310+1310	
Floor	2.5mm T700	
Tire	11.00R20 18PR triangle brand 13	
Wheel rim	8.0-20 Better brand	
Kingpin	3.5" bolt-in king pin	
Landing gear	SAF brand two-speed, manual operating ,heavy duty landing gear 28t	
ABS	4S/2M	
Braking system	WABCO RE6 relay valve ;T30/30 spring brake chamber;40L air tanks	
Spare tire carrier	1pcs 1 ↑	
Tool box	1pcs 1 ↑	
Painting	Complete chassis sand blasting to clean rust ,1coat of anticorrosive prime,2coats of final paint	
Accessories	one rocker handle one Shaft wrench	

Car Carrier Semi-trailer

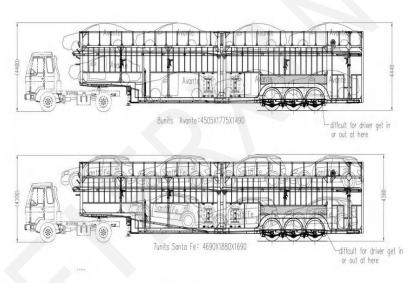




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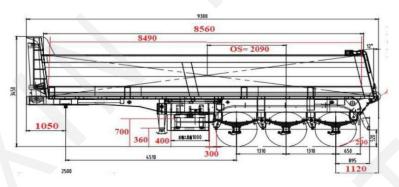
		DIMENSIONS	
Overall Dimension (L* W *H)	18560mm*26	00mm*3950mm	
King pin setting	1590mm	Wheelbase	10850mm+1350mm
Ground clearance	200mm	Track	2203mm
Height of loading surface	435mm		
Running Gear			
Suspension	Mechanical si	uspension with 3-po	cs leaf spring
Hubs	Cast steel 10	studs	
Rim & Tire	Rim 9.0-22,5,	6 units tire 12.R22	.5,
Axles	3 units AQ 10	T concave axles	
Brakes	Dual lines pneumatic brake system, 30/30 chambers, air-actuated		
Under Frame			
Main Beam	I shape, Mild on left and rig		y Automatic submerged arc welding, welded
Cross beam	Mild Alloy Q235		
King pin	50# (2") welded on plate (optional 90#)		
Landing Gear	Static capacit	y 15Ton	
Body			
Lifting type of upper floor	Hydraulic and manual lifting mechanism		
Quantity of carried cars	8 units (4m pe	er car)	
Electrical & Paint			
Lights & Reflectors	Rear light, rear reflector, turn indicative light, side reflector, fog lamp, number plate light		
Wiring	24V, 6 lines		



3 AXLES DUMP TRALIER

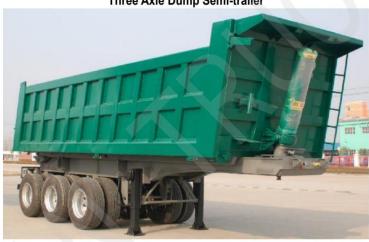






	DIMENSIONS	
Tare Weight	about 8T	
Thickness	Floor3mm ,side3mm stainless steel	
Material	high tensile steel	
Brake Chamber	28T	
Landing Gear	Six double big chamber	
Dimension	9000*2500*3800mm	
Axle	13tons fuhua brand , 3 axles	
Box size	9000*2300*1200mm	
Loading Capacity(cbm)	25cbm	
King Pin	JOST 2" inch bolt-in king pin	
Suspension	Mechanical suspension	
Leaf Spring	10pcs leaves	
Braking System	Brake System Dual Line	
Rim	9.00-22.5 12pieces	
Tire	12R22.5 Triangle Brand 12 pieces	
Painting	Customer-specific	
Hydraulic cylinder	One set of Hydraulic	

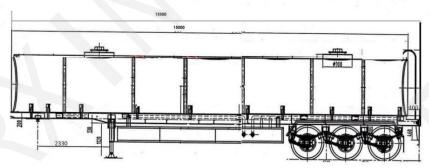




DIMENSIONS		
Tare Weight	about 9T	
Thickness	Floor 4mm ,side 4mm	
Material	High tensile steel T700	
Brake ChamberLanding Gear	28T	
	Six double big chamber	
Dimension	9800*2500*3800mm	
Axle	13tons FUWA brand , 3 axles	
Box size	9500*2350*1500mm	
Loading Capacity(cbm)	34cbm	
King Pin	JOST 2 or 3.5 inch bolt-in king pin	
Suspension	Mechanical suspension	
Leaf Spring	10pcs leaves	
Braking System	Brake System Dual Line	
Rim	8.50-20 12pieces	
Tire	1200R20 Triangle Brand 12 pieces	
Painting	Customer-specific	
Hydraulic cylinder	φ 196 hydraulic Cylinder	

3 axle oil tanker semi trailer



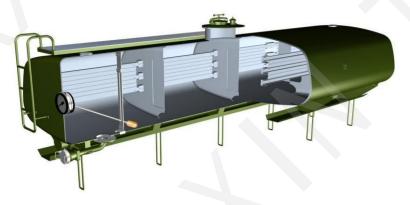


	SPECIFICATIONS
Product Name: 3 axle	pil tanker semi trailer
Over Dimensions: 115	00*2500*3900mm
Steel Structure	
Material	Q235 Steel
Frame	Main beam height is 500mm
Frame Beam	Upper plate is 14mm,down plate is 16mm,middle plate is 6mm
Landing Gear	Chinese brand 28 Tons
subsea valve	2
oil valve	2
Tanker	
Volume	45 CBM
Body Thickness	6mm
Front/End Plate	6mm
Compartments	2 compartments
Specification	
Axle Brand	13TON Axle,
Axle Number	Three



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Suspension System	Mechanical suspension	
Steel Spring	10/10/10 leaf spring suspension	
Rim	9.0-22.5	
Tire		
Tire Type and Quality	12R22.5 ,12 units	
Number of Tire	12 pieces	
Spare Wheel Bracket	1 pieces	
Brake		
Brake System	Dual line braking system	
Brake Chamber	Four Double and two single chamber, optional WABCO	
Electrical System		
Cable	One set 6-core standard Cable.	
Voltage	24V	
Receptacle	7 ways(7 wire harness)	
Light	Tail lamp with turn signal, brake light&reflector, side lamp etc.	
Miscellaneous		
Side Guard	With	
Painting&Marking	According to customers' requirement	







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South section of National Highway 220 in Quanpu Town Industrial Park, Liangshan County, Jining City, Shandong Province

Fuel Tank Truck



SPECIFICATION		
Product Name	Sinotruk HOWO 6*4 oil tanker truck	
Description		
Truck Model	ZZ1257V4647	
Driving Position	Left hand Driving	
Fuel tanker capacity (L)	300	
Dead Weight	13700kg	
Wheelbase (mm)	5225+1350	
Color	White	
Tanker		
Tank capacity	20000 liters	
Material	Q235 Carbon Steel	
Body	Body thickness:5mm front/rear plate:6mm	
Compartment	2 10m3+10m3	
Manhole	2 European standard	
Bottom Value	2	
Discharge Value	2	
Lifting Ladder	Including Top walkway and backside	
Engine		
Model	WP.400E201	
Power	400hp	
Emission	EURO II, water-cooled, four strokes, 6 cylinders in line, directly injection	
Kind of Fuel	Diesel	
Fuel Consumption(L/100km)	25L/100km	
Transmission Type	HW 19710 Manual	
Clutch	Reinforced diaphragm clutch, Diameter 430mm	

Steering System	ZF8098,Power steering		
Gear oil pump			
Model	76YCB-40(F)		
flux m3/h	40		
In /out cabiber mm	76		
RPM r/min	960		
Metering system	LC-40 Return to Zero 3" discharging system		
Axles			
Front Axle Model	VGD95 axle. Capacity: 7000kg		
Rear Axle	HC16 axle Capacity: 16000kg		
Wheels & Tyres			
Туре	12R22.5 New		
Material	Tubeless tires		
Quantity	10 +1spare		
Brake System			
Service brake	Dual circuit compressed air brake		
Parking brake	spring energy, compressed air operating on rear wheels		
Auxiliary brake	Engine exhaust brake		
Electrical System			
Battery	2X12V/165Ah		
Alternator	28V-1500kw		
Starter	7.5Kw/24V		
Cabin			
Type	HW76 Cabin		

One sleeper with air conditioner, all-steel forward control, 55° hydraulically tiltable to the front, 2- arm windscreen wiper system with three speeds, laminated windscreen with casted-in radio aerial, hydraulically damped adjustable driver's seat and rigid adjustable co-driver's seat, with heating and ventilating system, outer sun visor, adjustable roof flap, with stereo radio/cassette recorder, safety belts and adjustable steering wheel, air horn, with 4-point support fully floating suspension and shock absorbers

Other

102km/h speed limiter; 2 fire extinguisher; English plate; Tool box





Bulk Cement Tank Semi-trailer



Weight:	
Tare Weight	10000kg
Loading Capacity	45 m ³
Axle Weight Load	13T
Specification:	
Axle number	3
Axle Brand	FUWA
Suspension	Common mechanical
King Pin	2" or 3.5" traction pin
Dimensions (LxWxH)	10500*2500*3500mm
Support legs	28T
Wheel Rim	9.0-22.5
Wheelbase	6260+1310+1310mm
Steel Spring	10 pieces per axle
Tank body & end	Q235/4mm steel&6mm steel sheet Shape:V type
Engine	Diesel engine:weichai brand model:4102.44 KW
Discharge valve & pipe	4" disc valve&4" seamless steel tube
Air-charging system	2" main hole. 2" check valve.1.5" safe valve.0.4Mpa.gauge
Quadratic blow	1" diameter check valve
Discharge cover	2-4 sets of 100mm discharge valves
Landing Gear	Manual operating, Heavy duty landing gear (Brand Optional)
Manhole cover	500mm manhole cover 2 sets with 2 breather valve
Accessories	1 Set standard tool box
Light	Tail lamp with turn signal, brake light & reflector, side lamp etc.
Painting	lcoat of anti corrosive primer, twice coats of final paint
Tire:	
Tire spe.	12R22.5 Or 11R22.5
Number of Tire	12 pieces
Spare Tire Carriers	2 pieces
Frame: (specs. and materials)	
Main beam	The height of the beam is 500mm;

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	Down plate is 16mm; Middle plate is 8mm.	
Tank body	5mm steel plate, head and back head made of 6mm steel plate	
	the shape can be column or TV square shape	
Brake:		
Brake Chamber	Six big chamber(Brand Optional)	
Brake system	Dual Line Brake system (ABS Optional)	

Concrete Mixer Truck

HOWO Chassis 8/9/10/12cbm Concrete Mixer Truck



DESCRIPTION		
Truck Model	ZZ1257N3847	
Type of Vehicle	10m3 Concrete Mixer Truck	
Truck Brand	SINOTRUK-HOWO	
Driving Position	Left hand Driving	
Fuel tanker capacity L	300	
The Total Mass	25,000kg	
Dead Weight	12500	
Max speed km/h km/h	90	
Color	Optional	
Chassis & Add Components		
Dimension Lx W xH unloaded mm	9653x2496x3940	
Approaching angle/Departure angle °	16/30	
Overhang front/rear mm	1500/1745	
Wheel base mm	3800+1350	
Engine		
Model	WP12.400E201	
Brand	WEICHAI	

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Power	400HP	
Emission	EURO II	
Displacement L	11.826	
Туре	water-cooled, four strokes, 6 cylinders in line turbocharged, directly injection	
Kind of Fuel	Diesel	
Fuel Consumption L/100km	20-30L/100km	
Clutch & Gear Box System		
Clutch	SINOTRUKФ430mm diaphragm spring clutch	
Gear Box	HW19710 10 forwards and 2 reverse.	
Brand	SINOTRUK	
Axles		
Front Axle Model	VGD959 axle. Capacity: 9000kg	
Rear Axle	HC16 axle. Capacity:2X 13000kg	
Ratio of rear axle	4.42/4.80/5.73	
Electrical System		
Battery	2X12V/165Ah	
Alternator	28V-1500kw	
Starter	7.5Kw/24V	
Brake System		
Service brake	Dual circuit compressed air brake	
Parking brake	spring energy, compressed air operating on rear wheels	
Auxiliary brake	Engine exhaust brake	
Steering system		
Model	ZF8118	
Brand	German Brand	
Туре	hydraulic steering with power assistance	
Wheels & Tyres		
Туре	12.00R20	
Material	Bias tires	
Quantity	10+1 spare	
Cabin		
Туре	HW76	
2- arm windscreen wiper system with aerial, hydraulically damped adjustable heating and ventilating system, outer s	-steel forward control,55°hydraulically tiltable to the front three speeds, laminated windscreen with casted-in radio e driver's seat and rigid adjustable co-driver's seat, with sun visor, adjustable roof flap, with stereo radio/cassette teering wheel, air horn, with 4-point support fully floating	
Body		
Agitating Capacity	12m3	
	18.6m3	



Drum rotation speed	0-14r/min
Feeding Speed	>3.5m3/min
Water Tank Volume	400L
Discharge Remain Ratio	<0.2%
Water supply	Pressing type

FIRE TRUCK



Product Details			
Main Parameters		Chasis Parameters	
Gross weight (Kg)	16640	Chasis Brand	номо
Rated load (Kg)	6500	Drive Form	4X2/left hand drive
Curb weight (Kg)	9690	Engine model	6HK1-TCNG40
Cab seats	2+3/double row cabin	Number of wheels (mm)	6+2/8
Number of axles	2	Tire specification	9.00-20 16PR
Overall dimension(mm)	7830*2500*3360	Engine displacement (ml)	4580
Wheel base(mm)	4500	Engine power (kw/hp)	140/190
Water tank (ton)	6	Emission standard	Euro 6
Foam tank (ton)	2	Fuel	diesel
Front axle/Rear axle(ton)	6.5/11.5	Transmission gearbox	HowoHW90510C ten speed transmission
Water pump		Fire monitor	
Туре	CB10/40	Туре	PL32
Capacity	48L/s	Capacity	40L/s
Presssure	1.0MPa	Pressure	1.0MPa
Water intake time	≤45s (depth 7m)	Range	Water≥50m, Foam≥45m
Foam proportioner	Manual, mixing ratio 3%, 6%	Rotation angle	Level angle 360°, Pitch angle -30° ~70



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Truck with loading crane





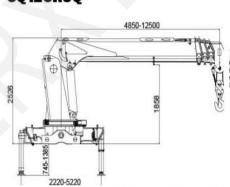


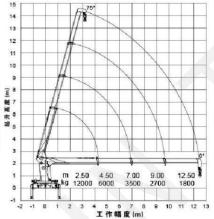
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	项目 ITEM	单位 UNITS	Crane model 吊机型号
			SQ12SK3Q
	最大起重质量 Max lifting capacity	KG	12000
- I- 11 A	最大起重力 Max lifting capacity	T.M	30
吊机的参	推荐功率 Recommend power	KW	30
数 Truck with loading crane	液压系统最大流量 Max oil flow	L/MIN	63
	液压系统额定压力 Max pressure	MPA	26
	油箱容积 Oil Tank Capacity	L	160
	起重机自重 Crane weight	KG	4200
	安装空间 Installation space	MM	1300
	回转角度 Rotation angle	DEGREE	360
	工作幅度 Extension length	MM	13000
	工作高度 Lifting height	MM	15000
	最大仰角 Max elevation	DEGREE	75

SQ12SK3Q







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尖加	项目	参数
Classify	Items	Parameters
	底盘型号 Model of chassis	CA1313P7K2L11T4A3E
	底盘生产厂家 Manufacturer	一汽长春
	整备质量(装上吊机后) kg Total weight	14770
12001	载质量(装上吊机后) kg Load capacity	16100
底	最高车速 km/h Max speed	90
sta .	外形尺寸(装上吊机后)mm Overall dimension	11980×2490×3560
盘	车厢尺寸(装上吊机后) mmCarriage dimension	8000×2300×600
	驾驶室准乘人数 Passengers	3
参	轴距 mm Wheelbase	2150+4250+1350
	前/后轮距 mmDistance of front and rear wheels	1928/1928,1847/1847
数	驱动形式/轴数 Drive mode/Number of shafts	8X4/4
5.5150	接近/离去角 ° Approaching angle/Departure angle	18/12
	前/后悬 mm Front suspension/Rear suspension	1385/2855
	轮胎规格 Type of tire	11.00-20
发	发动机型号 Model of engine	CA6DE3-24E3F
	发动机功率 Kw/Hp Power of engine	179/240
发动机参数	发动机排量 ml Engine output volume	6618
参	排放标准 Exhaust standard	国Ⅲ
XX.	发动机生产厂家 Motor manufacture	中国第一汽车集团公司