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Mini wheel loader catalog

Mini wheel loader CS908 Picture (hydrostatic model)



Mini wheel loader CS908 specification

Item	Specification	Item	Specification
Kerb weight	1720kg	Max. speed	20km/h
Rated bucket capacity	0.4m ³	DRIVE AXLE	
Rated load	800kg	Main transmission type	Spiral gear, first stage deceleration
Max. tractive force	15kN	TYRE	
Max. breakout force	15kN	Type specification	27*10.5-15
Max. gradeability	30%	Optional	31x15.5-15
Max. dumping height	2000mm	STEERING SYSTEM	
Dumping distance	741mm	Type	Articulated load-sensing hydraulic steering system
Overall dimension(L*W*H)	4120*1290*2310mm	Steering angle	32°each side
ENGINE		Min. turning radius	3790mm
Model	changchaiZN390G	HYDRAULIC SYSTEM	
Type	Inline, direct injection, water cooling	System working pressure	18MPa
Rated power	20kW	Lifting time	4s
Optional	Kubota/Perkins	Total time	9s
Rated power	18.4 kW	BRAKE SYSTEM	
Displacement	2.19L	Service brake	Mechanical internal expanding shoe-type
TRANSMISSION SYSTEM		Parking brake	Manual internal expanding shoe-type
Hydrostatic transmission	variable pump, invariable motor	FILL CAPACITY	
Type of gear box	Axis-fixed, double reduction	Fuel	14L
Gear shift	1 forward shift, 1 reverse shift	Hydraulic oil	20L

Mini wheel loader D25 Picture (hydrostatic model)



Mini wheel loader D25 specification

Engine	Perkins/Xinchai/Kubota
Model	403J
Rated power	18.4kw(24.8BHP)
Rated speed	2800rpm
Maximum torque	67Nm
The ratio of fuel consumption	252g/kwhr
Dimensions	
Body length with bucket/without bucket	3500mm/2700kg
Body width	1150mm/950mm
Body height	2100mm
Minimum ground clearance	200mm
Maximum dumping height	1950mm
Dumping reach	600mm
Wheel base	1340mm
Performance parameters of the machine	
Bucket	0.3m ³
Bucket capacity	800kg
Operating weight	1500kg
The sum of the work device	8s
Driving speed	0-12km/h
Minimum turning-circle radius	
Outside face of bucket	1989mm
Outside face of tyre	1469mm
Tyre specifications	26x12-12/27*8.5-15TL
Maximum turning angle	±68°

Mini wheel loader H180 Picture (hydrostatic model)



Mini wheel loader H180 specification

	Item	Specification		Item	Specification
A	Overall length with bucket	3959mm		Bucket mounting	quick hitch
N	Length (bucket flat on ground)	4030mm		Bucket type-standard	general application
O	Length to loader pin	3259mm		Bucket capacity-standard	0.3m ³ /800kg
B	Wheel base	1540mm		Bucket max capacity	1000kg
C	Height over ROPS frame	2499mm		Bucket breakout force	20.5kN
	Height over ROPS frame (folded)	1906mm		Tipping loader straight	1261kg
E	Max bucket width	1180mm		Full turn tipping loader	838kg
	Operating weight with bucket	2115kg	G	Hinge pin height	2900mm
	Inside turn radius	1121mm	H	Max reach at max height at 45° dump	385mm
	Max turn radius over bucket	2691mm	I	Max reach at 45° dump	1132mm
	Max turn radius over tyres	2257mm	J	Roll back at full height	54°
	Articulation angle	49°	K	Dump angle at full height	45°
	Max width across tyres	1136mm	L	Roll back at carry	51°
	Loader type	Double arm	M	Dump at min height	80°
	Geometry	Parallel	P	Digging depth	94mm
	Tyre standard	10.0/75-15.3	Q	Dump height	2167mm
	Tyre optional	400/60-15.5	R	Load over height	2634mm
	Engine			Option engine	
	Standard	Yanmar		Original Kubota	
	Model	3TNV88		V1505 /EPA 4 tier emission	
	Capacity	1.649L		1.649L	
	Cylinders/Stroke	3/90.4mm		3/90.4mm	
	Engine output @2800rpm	18.9kw(25.7hp)		28kw(37.5hp)	
	Gross torque rating @1600rpm	104Nm		104Nm	
	Transmission			Loader hydraulics	
	Type	Hydrostatic		Pump type	Gear
	System pump type	variable displacement piston		Pump max flow	42L/min
	Drive type	independent wheel motors		Pump max pressure	200bar
	Travel speed	20km/h		Total hydraulic cycle time	7s
	Service fill capacities			Electrical output	
	Hydraulic and transmission system	40L		System voltage	12v
	Fuel tank	45L		Alternator output	65Ah
	Engine oil sump	7.1L		Battery capacity	60Ah

Mini wheel loader H220 Picture (hydrostatic model)



Mini wheel loader H220 specification

Item	Specification	Item	Specification
Overall length with bucket/without bucket	4650mm/ 3677mm	Seat to Earth angle	1300mm
Overall width	1198mm	Loading distance	680mm
Overall height	2383mm	Working height	3975mm
Wheel base	1660mm	Max height dump angle	57°
Bucket capacity	1200kg-1500kg	Tyre standard	10/75-15 (option 31x15.5-15)
Bucket breakout force	42KN	Engine	
Max bucket width	1350mm	Standard	Changchai
Ground clearance	186mm	Emission Tier	Euro V
Standard dump distance	700mm	Cylinders/type	3 /high pressure common rail
Max turn radius over bucket	3163mm	Engine power	19.4kw
Max turn radius inside	2670mm	Speed	2400rpm
Articulation angle	45°	Transmission	
Digging depth	67mm	Type	Hydrostatic
Standard dump height	2093mm	Driving	Motor
Bucket standard lifting height	2950mm	Drive type	4*4
Articulation pin standard height	3268mm	Travel speed	17km/h

Advanced design

- 1.Italy pump,flow rate 65L/M.
- 2.Italy moto,it is ram motor design using time is 100,000 hours.
- 3.Driving wet brake.
- 4.Parking, electronically controlled wet brake.
- 5.The Electronic knob is a stepless speed governor.
6. Big Waterproof touch screen LCD 7inch.
- 7.Vehicle fault detection for alarm.
- 8.Joystick shaft 5way hydraulic controller from Germany.
9. 3 way Electrical proportional control.
10. Arm floating.

Option for more superior design.

- 1.arm shock absorption.
2. 4 hydraulic points.
3. 4 way Electrical proportional control.
4. Weighing system.
5. Overload and overrun alarm.
6. Tire pressure monitoring.
7. With the front pressure relief button.

Mini wheel loader H260 Picture (hydrostatic model)



Mini wheel loader H260 specification

No.	Item	Specification
	Bucket capacity	1500kg/1600kg
	Bucket breakout force	42KN
A	Overall length with bucket/without bucket	4190mm
B	Overall length without bucket	3570mm
C	Bucket pivotal point (to axle centre)	665mm
D	Wheel base	1660mm
E	Rear overhang	1087mm
F	Height with cabin	2383mm
H	Seat height	1300mm
J	Total working height	3683mm
K	Max. height of bucket pivotal point	3006mm
L	Overhead loading height	2615mm
M	Dumping height	2104mm
N	Coverage for M	249mm
O	Digging depth	120mm
P	Total width	1198mm
Q	Track width	934mm
S	Ground clearance	186mm
T	Max. radius outside	2883mm
U	Radius on outer edge	2670mm
V	Inner radius	1400mm
W	Articulation angle	45°
X	Rollback angle at max. lifting height	52°
Y	Max. dumping angle	51°
Z	Rollback angle on bottom	49°
	Machine weight	2600kg
	Engine	Yanmar/Changchai
	Engine power	28kw/25kw
	Tire	10/75-15.3 /31x15.5-15
	Max speed rate	25km/h

Mini wheel loader H130 Picture (hydrostatic model)



Mini wheel loader H130 specification

Model	H130
Engine	BRIGGS&STRATTON XR2100
Power (Iso Gross)	13.5 HP
Fuel	Gasoline
Transmission	Hydrostatic
Drive speed (max.)	12 km/h (5 mph)
Aux. hydraulics oil flow	19 l/min (5 GPM)
Max. lifting height	1,8 m (70.9 in)
Tipping load, max ⁽¹⁾	320 kg (705 lbs)
Lifting capacity ⁽²⁾	250 kg (551 lbs)
Breakout force / 50 cm (19.7 in)	250 kg (551 lbs)
Pushing force (c)	500 kgf (500 kp)
Specific ground pressure (w/standard tires)	390 kg/m ² (80 lbs/sqft)
Turning radius: inside/outside	0/993 mm (0/39 in)
Standard tires (Tractor profile)	18x9.50-8
Weight	390 kg (860 lbs)
Option Engine	China Changchai diesel engine 13.5 HP

DIMENSIONS (mm / in)			
A - Pivot point height	1877 / 73.9	I - Machine length	1864 / 73.4
C - Outreach with lifted boom	44 / 1.7	L - Ground clearance	168 / 6.6
D - Outreach with orizontal boom	360 / 14.2	N - Max width (with standard tires)	992 / 39
F - Front length	282 / 11.1	O - Dump angle	45,5°
G - Wheelbase	1347 / 53	P - Rollback angle	35,5°
H - Rear length	235 / 9.2	Q - Height (with standard tires)	1316 / 51.8

- New BRIGGS&STRATTON XR2100 engine compliant with Stage V and Tier 4 Final emissions standards
- 3WD hydrostatic transmission with differential lock
- 3 line hydraulic outlets
- Boom with self-levelling
- 4-functions joystick
- Ergonomic seat with adjustable position
- Mechanical parking brake

Mini wheel loader ZL08 Picture (traditional transmission)



Mini wheel loader ZL08 specification

1.Overall specification		4.Engine	
Dimension (mm)	4200*1300*2550	Model	Changchai 390
operating weight (Kg)	2500	type	three-cylinder
wheel base (mm)	1900	engine power (KW/HP)	25/34
tread (mm)	1120	speed rate (r/min)	2400
Min ground clearance (mm)	250	5.Transmission system	
2.Performance parameter		gear box	Fixed axis power shift
system pressure (MPa)	16	gear shift	forward 2,reverse 2
max Speed rate (Km/h)	20	hydrolic torque converter	245
max climbing ability (°)	25	5.Axle model	
min turning radius (mm)	2000	model	130
max discharge height (mm)	2200	6.Tire	
max discharge distance (mm)	700	size	825-16
bucket width (mm)	1300	tire pressure (KPa)	350
bucket volume (m ³)	0.3	driving braking	oil brake drum type brake
max lift height (mm)	2800	parking braking	hand brake
max breakout power(KN)	25	Brake distance (mm)	500
total cycling time (S)	9	Option tire	10.00-16 31x15.5-15
3.Oil		7.Other	
Disel Oil (L)	45	drive type	4x4
Hydraulic Oil (L)	45	variable speed type	hydraulic

Mini wheel loader ZL10 Picture (traditional transmission)



Mini wheel loader ZL10 Specification

1.Overall specification		4.Engine	
Dimension (mm)	4400*1500*2550	Model	Changfa
operating weight (Kg)	2800	type	four-cylinder
wheel base (mm)	1900	engine power (KW/HP)	31/42
tread (mm)	1250	speed rate (r/min)	2400
Min ground clearance (mm)	250	5.Transmission system	
2.Performance parameter		gear box	Fixed axis power shift
system pressure (MPa)	16	gear shift	forward 2,reverse 2
max Speed rate (Km/h)	20	hydrolic torque converter	245
max climbing ability (°)	25	5.Axle model	
min turning radius (mm)	2000	model	130
max discharge height (mm)	2300	6.Tire	
max discharge distance (mm)	700	size	10-16.5
bucket width (mm)	1500	tire pressure (KPa)	350
bucket capacity (kgs)volume (m ³)	1000/0.4	driving braking	oil brake drum type brake
max lift height (mm)	2800	parking braking	hand brake
max breakout power(KN)	25	Brake distance (mm)	500
total cycling time (S)	9	Option tire	10.00-16 31x15.5-15
3.Oil		7.Other	
Disel Oil (L)	45	drive type	4x4
Hydraulic Oil (L)	45	variable speed type	hydrolic

Mini wheel loader CS910 Picture (traditional transmission)



Mini wheel loader CS910 specification

Item	Specification	Item	Specification
Kerb weight	2650kg(CS910J 2750kg)	Max. speed	24km/h
Rated bucket capacity	0.5m ³	DRIVE AXLE	
Rated load	1000kg	Main transmission type	Spiral gear, first stage deceleration
Max. tractive force	20kN	TYRE	
Max. breakout force	20kN	Type specification	10.0-16
Max. gradeability	30%	Optional	400/60-15.5, 31*15.5-15
Max. dumping height	2262mm	STEERING SYSTEM	
Dumping distance	741mm	Type	Articulated load-sensing hydraulic steering system
Overall dimension(L*W*H)	4113*1520*2323mm	Steering angle	32°each side
ENGINE		Min. turning radius	3879mm
Model	B490BT1	HYDRAULIC SYSTEM	
Type	Inline, direct injection, water cooling	System working pressure	22MPa
Rated power	32.4kW	Lifting time	4s
Optional	Yanmar 4TNV88/Kohler	Total time	9s
Rated power	25.2 kW/42kw	BRAKE SYSTEM	
Displacement	2.19L	Service brake	Mechanical internal expanding shoe-type
TRANSMISSION SYSTEM		Parking brake	Manual internal expanding shoe-type
Hydraulic torque converter	Single-stage three-element hydraulic torque converter	FILL CAPACITY	
Type of gear box	Axis-fixed, double reduction	Fuel	17L
Gear shift	2 forward shift, 2 reverse shift	Hydraulic oil	23L

Mini wheel loader ZL12 Picture (traditional transmission)



Mini wheel loader ZL12 specification

1.Overall specification		4.Engine	
Dimension (mm)	4400*1550*2550	Model	Changfa
operating weight (Kg)	3000	type	four-cylinder
wheel base (mm)	1900	engine power (KW/HP)	31/42
tread (mm)	1250	speed rate (r/min)	2400
Min ground clearance (mm)	300	5.Transmission system	
2.Performance parameter		gear box	Fixed axis power shift
system pressure (MPa)	16	gear shift	forward 2,reverse 2
max Speed rate (Km/h)	20	hydrolic torque converter	245
max climbing ability (°)	25	5.Axle model	
min turning radius (mm)	2000	model	Isuze
max discharge height (mm)	2400	6.Tire	
max discharge distance (mm)	700	size	20.5-16
bucket width (mm)	1600	tire pressure (KPa)	350
bucket capacity (kgs)volume (m ³)	1200/0.4	driving braking	oil brake drum type brake
max lift height (mm)	2800	parking braking	hand brake
max breakout power(KN)	25	Brake distance (mm)	500
total cycling time (S)	9	Option tire	10-16.5 31x15.5-15
3.Oil		7.Other	
Disel Oil (L)	60	drive type	4x4
Hydraulic Oil (L)	60	variable speed type	hydrolic

Mini wheel loader ZL15 Picture (traditional transmission)



Mini wheel loader ZL15 specification

1.Overall specification		3.Engine	
Dimension (mm)	4720*1680*2700	Model	China Yunnei
operating weight (Kg)	3300	Emission	2 tier
wheel base (mm)	2150	engine power (KW/HP)	37/50hp
tread (mm)	1350	speed rate (r/min)	2400
Min ground clearance (mm)	250	4.Transmission system	
2.Performance parameter		gear box	Fixed axis power shift
sytem pressure (MPa)	16	gear shift	forward 2,reverse 2
max Speed rate (Km/h)	26	hydrolic torque converter	ZL28F
max climbing ability (°)	25	5.Axle model	
min turning radius (mm)	3500	model	Hub reduction axle
max discharge height (mm)	2800	6.Tire	
max discharge distance (mm)	850	size	20.5-16
bucket width (mm)	1700	tire pressure (KPa)	350
bucket capacity(KG) /volume (m ³)	1500kg / 0.7	driving braking	oil brake drum type brake
max lift height (mm)	3200	parking braking	hand brake
max breakout power (KN)	36	Brake distance (mm)	1000
total cycling time (S)	9	Option tire	10.00-16 /10-16.5/31x15.5-15
7.Oil		8.Other	
Disel Oil (L)	45	drive type	4x4
Hydraulic Oil (L)	45	variable speed type	hydraulic

Mini wheel loader CS915 picture (traditional transmission)



Mini wheel loader CS915 specification

Item	Specification	Item	Specification
Kerb weight	3670kg	Max. speed	20km/h
Rated bucket capacity	0.65m ³	DRIVE AXLE	
Rated load	1500kg	Main transmission type	Spiral gear, first stage deceleration
Max. tractive force	25kN	TYRE	
Max. breakout force	25kN	Type specification	20.5-16
Max. gradeability	30%	Optional	14-17.5
Max. dumping height	2645mm	STEERING SYSTEM	
Dumping distance	976mm	Type	Articulated load-sensing hydraulic steering system
Overall dimension(L*W*H)	4709*1626*2645mm	Steering angle	32°
ENGINE		Min. turning radius	4283mm
Model	A498BT1	HYDRAULIC SYSTEM	
Type	Inline, direct injection, water cooling	System working pressure	16MPa
Rated power	45kW	Lifting time	4.5s
Rated speed	2400r/min	Total time	10s
Optional	KOHLER KDI1903TCR	BRAKE SYSTEM	
Rated power	45kW	Service brake	Air-over-hydraulic shoe-type
TRANSMISSION SYSTEM		Parking brake	Manual disc brake type
Hydraulic torque converter	Single-stage three-element hydraulic torque converter	FILL CAPACITY	
Type of gear box	Axis-fixed, double reduction	Fuel	51L
Gear shift	2 forward shift, 2 reverse shift	Hydraulic oil	68.6L

wheel loader ZL18 Picture (traditional transmission)



wheel loader ZL18 specification

1.Overall specification		3.Engine	
Dimension (mm)	4900*1700*2700	Model	Yunei 490
operating weight (Kg)	3500	type	four-cylinder,Turbocharge
wheel base (mm)	2150	engine power (KW/HP)	55/75
tread (mm)	1350	speed rate (r/min)	2400
Min ground clearance (mm)	250	4.Transmission system	
2.Performance parameter		gear box	Fixed axis power shift
sytem pressure (MPa)	16	gear shift	forward 2,reverse 2
max Speed rate (Km/h)	26	hydrolic torque converter	ZL28F
max climbing ability (°)	25	5.Axle model	
min turning radius (mm)	3500	model	Isuze axle
max discharge height (mm)	3000	6.Tire	
max discharge distance (mm)	850	size	20.5-16
bucket width (mm)	1800	tire pressure (KPa)	350
bucket capacity(KG) /volume (m ³)	1800kg / 0.8	driving braking	oil brake drum type brake
max lift height (mm)	3400	parking braking	hand brake
max breakout power (KN)	36	Brake distance (mm)	1000
total cycling time (S)	9	Option tire	10.00-16 /10-16.5/31x15.5-15
7.Oil		8.Other	
Disel Oil (L)	45	drive type	4x4
Hydraulic Oil (L)	45	variable speed type	hydraulic

wheel loader ZL20 Picture (traditional transmission)



wheel loader ZL20 specification

Item	Specification	Item	Specification
Kerb weight	4500 kg	Max. speed	20km/h
Rated bucket capacity	1.0m ³	DRIVE AXLE	
Rated load	2000 kg	Main transmission type	Spiral gear, first stage deceleration
Max. tractive force	75 KN	Final decelerate type	First stage, planetary gear decelerate
Max. breakout force	76 KN	TYRE	
Max. gradeability	30%	Type specification	23.5-16
Max. dumping height	3300 mm	STEERING SYSTEM	
Dumping distance	850 mm	Type	Articulated load-sensing hydraulic steering system
Overall dimension(L*W*H)	5950*2150*2920mm	Steering angle	32°
ENGINE		Min. turning radius	5000mm
Model	China Yunnei	HYDRAULIC SYSTEM	
Type	Inline, direct injection, water cooling	System working pressure	16MPa
Rated power	65kW (88hp)	Lifting time	4.5s
Rated speed	2200 r/min	Total time	9.5s
Emission	China 2tier	BRAKE SYSTEM	
Cylinder	4	Service brake	Mechanical internal expanding shoe-type
TRANSMISSION SYSTEM		Parking brake	Manual internal expanding shoe-type
Hydraulic torque converter	Single-stage three-element hydraulic torque converter	FILL CAPACITY	
Type of gear box	Axis-fixed, double reduction	Fuel	67L
Gear shift	2 forward shift, 2 reverse shift	Hydraulic oil	90.4L

Mini wheel loader CS920 Pictures



Mini wheel loader CS920 specification

Item	Specification	Item	Specification
Kerb weight	5650 kg	Max. speed	20km/h
Rated bucket capacity	1.0m ³	DRIVE AXLE	
Rated load	2000 kg	Main transmission type	Spiral gear, first stage deceleration
Max. tractive force	32 KN	Final decelerate type	First stage, planetary gear decelerate
Max. breakout force	36 KN	TYRE	
Max. gradeability	30%	Type specification	16/70-20 HD width 400mm
Max. dumping height	2730 mm	STEERING SYSTEM	
Dumping distance	861 mm	Type	Articulated load-sensing hydraulic steering system
Overall dimension(L*W*H)	5387*1905*2778mm	Steering angle	32°
ENGINE		Min. turning radius	4548mm
Model	LR4B-G90A	HYDRAULIC SYSTEM	
Type	Inline, direct injection, water cooling	System working pressure	28MPa
Rated power	60 kW	Lifting time	4.5s
Rated speed	2400 r/min	Total time	10s
Optional	Cummins 4BT3.9-C100	BRAKE SYSTEM	
Rated speed	2200 r/min	Service brake	Mechanical internal expanding shoe-type
TRANSMISSION SYSTEM		Parking brake	Manual internal expanding shoe-type
Hydraulic torque converter	Single-stage three-element hydraulic torque converter	FILL CAPACITY	
Type of gear box	Axis-fixed, double reduction	Fuel	67L
Gear shift	2 forward shift, 2 reverse shift	Hydraulic oil	90.4L

Mini wheel loader HJ735



Item	
Engine	PERKINS
Rated power (kw)	26.4
Rated speed(rpm)	2800
External dimensions: length * width * high	4139*1080*2230(mm)
Operating weight(kg)	2510
Max travel speed(km/h)	20
Rated operating capacity(kg)Bucket/Fork	1320/1010
Tip-Over load (kg)	2519
Max. dump height (mm)	2888
Reach at max.dump(mm)	510
Wheel Base(mm)	1502
Radius of turn (inside)(mm)	1106
Radius of turn (outside)(mm)	2625
Bucket capacity(m ³)	0.3-0.48

Mini wheel loader HJ750



Item	
Engine	PERKINS
Rated power(kw)	35.7
Rated speed(rpm)	2800
External dimensions: length * width * high	4631*1332*2301(mm)
Operating weight(kg)	2860
Max travel speed(km/h)	20
Performance	
Rated operating capacity(kg)Bucket/Fork	1680/1350
Break-off force/biting force(daN)	4497
Max.dump height(mm)	3264
Reach at max.dump(mm)	441
Wheel Base(mm)	1733
Radius of turn (inside)(mm)	965
Radius of turn (outside)(mm)	2679
Bucket capacity(m ³)	0.3-0.49

Telescopic wheel loader 1500kg/2500kg pictures



Telescopic wheel loader specification

1.Overall specification		3.Engine	
Dimension (mm)	4800*1700*2650	Model	Yunei 490
operating weight (Kg)	4400	type	four-cylinder,Turbocharge
wheel base (mm)	2150	engine power (KW/HP)	42/57
tread (mm)	1350	speed rate (r/min)	2400
Min ground clearance (mm)	250	4.Transmission system	
2.Performance parameter		gear box	Fixed axis power shift
sytem pressure (MPa)	16	gear shift	forward 2,reverse 2
max Speed rate (Km/h)	26	hydrolic torque converter	ZL28F
max climbing ability (°)	25	5.Axle model	
min turning radius (mm)	3500	model	Isuze axle
Standard discharge height (mm)	2800	6.Tire	
max discharge height (mm)	4200	size	20.5-16
bucket width (mm)	1700	tire pressure (KPa)	350
bucket capacity(KG) /volume (m ³)	1500kg / 0.7	driving braking	oil brake drum type brake
max lift height (mm)	5000	parking braking	hand brake
max discharge distance (mm)	850	Brake distance (mm)	1000
total cycling time (S)	9	Option tire	10.00-16 /10-16.5/31x15.5-15
7.Oil		8.Other	
Disel Oil (L)	45	drive type	4x4
Hydraulic Oil (L)	45	variable speed type	hydrolic

Wheel loader H580 pictures



Wheel loader H580 specification

Item	Specification	Item	Specification
Overall length with bucket	6070mm	Back to Earth angle	20°
Overall width	2040mm	Loading distance	680mm
Overall height	2705mm	Max working height	4370mm
Wheel base	2475mm	Max height dump angle	40°
Bucket capacity	2500kg	Tyre standard	16/70-20
Bucket breakout force	42KN	Engine	
Max bucket width	2050mm	Standard	China Yunnei
Ground clearance	370mm	Model	4102
Standard dump distance	860mm	Cylinders	4
Max turn radius over bucket	4805mm	Engine power	76kw
Max turn radius inside	2400mm	Speed	2400rpm
Articulation angle	40°	Transmisson	
Digging depth	80mm	Type	Hydraulic
Standard dump height	2770mm	Torque convertor	280
Bucket standard lifting height	3320mm	Drive type	4*4
Articulation pin standard height	3450mm	Travel speed	20-30km/h

Advanced design

- 1.Operation model,Electric joystick.
- 2.Brake,Full hydraulic.
- 3.Radiator,Plate-warping type.
- 4.Arm shock absorption.
- 5.Arm floating.
- 6.Electric Dashboard.
- 7.Code Engie starting.
- 8.Driving Intelligent computer.
- 9.Reverse camear and radar.
- 10.Start with one button.
- 11.Electric flameout.
- 12.A/C.
- 13.Luxurious cabin.
- 14.Big hub Reduction axle.
- 16.Hydraulic quick hotch.
- 17.Double High speed and low speed.
- 18.Driving 4X4.
- 19.Emergency stop.
- 20.Radio and Multimedia entertainment system.

Wheel loader H580T pictures



Wheel loader H580T specification

Item	Specification
Overall length with bucket	6100mm
Overall width	2040mm
Overall height	2695mm
Wheel base	2550mm
Bucket capacity	2000-2500kg
Bucket breakout force	42KN
Max bucket width	2130mm
Ground clearance	400mm
Standard dump distance	700mm
Arm extended dump distance	1085mm
Inside turn radius	2640mm
Max turn radius over bucket	4930mm
Articulatioin angle	40°
Digging depth	440mm
Standard dump height	3200mm
Arm extended dump height	4160mm
Bucket standard lifting height	3660mm
Bucket extended max height	4620mm
Articulatioin pin standard height	3800mm
Articulatioin pin extended height	4760mm
Back to Earth angle	30°
Loading distance	1070mm
Standard max extended distance	1520mm
Max extended loading distance	2550mm
Max height dump height	40°
Tyre standard	16/70-20
Engine	
Standard	China Yunnei
Model	4102
Cylinders	4
Engine power	76kw
Speed	2400rpm
Transmisson	
Type	Hydraulic
Torque convertor	280
Drive type	4*4
Travel speed	20-30km/h

Telescopic Forklift Loader 1Ton/2Ton



Item	Specification
Demension	5800*1800*2450mm
Operating weight	4000kg
Rated engine power	Diesel 55KW
Telescopic arm Min height	1.5m
Rated capacity with min height 1.5m	1500kg
Telescopic arm Max height	6m
Rated capacity with max height 6m	1000kg
Speed rate	0-28km/h
Gradeability	25%
Minimum turning radius	4500mm
System working pressure	16Mpa
Track length	1450mm
Wheel base	2600mm
Tire size	23.5-16
Tire pressure	350Kpa
Transmission type	hydraulic
Brake type	hydraulic

Grabber



No.	Item	Parameter
1	Specification (mm)	6300*1800*300
2	Operating weight (kg)	4200
3	Engine power (kw)	65
4	Fork Capacity (kg)	400kg
5	Max dump height (mm)	4500
6	Max digging force (kn)	28
7	Working speed (km/h)	0-26
8	Climbing capacity %	25
9	Min turning radius (mm)	4500
10	Tire size	23.5-16
11	System working pressure (Mpa)	16
12	Arm turning angle	260°
13	Digging depth (mm)	2600
14	Axle	Small Hub-reduction
15	Tread (mm)	1550
16	Wheel base (mm)	2150
17	Transmission system	hydraulic
18	Grab Fork size	Width 1800mm,open 1600mm,height 1100mm

Mark:

1.Engine option,Chinese engine,Yanmar engine,Kohler engine,Cummins engine,Perkins engine,Hatz...

2.Accessories,pallet fork,grass fork,wood grasper,sweeper,grass cutter,snow blade,4 in 1 bucket,hammer,breaker,Drum clamp,Lifting arm,backhoe,Bale spear (3 teeth),Grasp fork,mixer,Log clamp,spreader...