

## MULTIFUNCTIONAL TELESCOPIC WHEEL LOADER



**Taian Tengyu Heavy Industrial Co., Ltd.**

Add: North Nanliu Street, Shigao Industrial Zone,  
Taian City, Shandong, China

Tel: 86 538 6713130

<http://www.taian-loader.com>

The information and images in this document are provided for illustrative purpose only and do not bind the manufacturer, who reserves the right to make modifications at any time without prior warning.



**TAIAN**

**DY SERIES**

# Taian Tengyu Heavy Industrial Co., Ltd

Multifunctional Telescopic wheel loader

## General Introduction:

DY series telescopic loaders have three models: DY620, DY840 and DY1150. The compact size of DY series loaders offers best solution for narrow space works, and front articulated design makes the turning radius smaller which also helps a lot. Telescopic boom offers wider usage.

## Features:

- Compact design
- Hydrostatic four wheel drive
- Telescopic boom
- Self levering.
- Differential lock.
- Boom floating
- Front articulated structure makes the turning radius much smaller.





# DY620

Overall Dimensions (L*W*H)	2195x980x2150mm
Max.Reach(Boom Extended)	2750mm
Max.Reach(Boom Retracted)	2480mm
Min. Turning Radius	1980mm
Turning Angle	40°
Transmission	4WD
Speed	10km/h
Weight	1100kg
Standard Tire	23x8.5-12
Tire Pressure	2.8bar
Oil Tank Capacity	35L
Pressure	190bar
Working Oil Flow	33L/min
Tracking Oil Flow	50L/min
Oil Model(Mineral Oil)	L-HL46
Fuel Tank Capacity	18L
Battery Capacity	55Ah
Voltage	12v



800kg  
500kg

22/30HP

2750mm

10km/h

33L/min



# DY1150

Overall Dimensions (L*W*H)	3410x1500x2350mm
Max.Reach(Boom Extended)	3540mm
Max.Reach(Boom Retracted)	2910mm
Min. Turning Radius	2818mm
Turning Angle	45°
Transmission	4WD
Speed	16.5 km/h
Weight	2300kg
Standard Tire	31X15.5-15
Tire Pressure	2.8bar
Oil Tank Capacity	70L
Pressure	200bar
Working Oil Flow	82L/min(2 Pumps)
Tracking Oil Flow	117L/min
Oil Model(Mineral Oil)	L-HL46
Fuel Tank Capacity	32L
Battery Capacity	70Ah
Voltage	12v



1800kg  
1600kg

50HP

3540mm

16.5km/h

82L/min

# DY840

Overall Dimensions (L*W*H)	2600x1240x2230mm
Max.Reach(Boom Extended)	3000mm
Max.Reach(Boom Retracted)	2480mm
Min. Turning Radius	2480mm
Turning Angle	45°
Transmission	4WD
Speed	12km/h
Weight	1860kg
Standard Tire	26X12-12
Tire Pressure	2.8bar
Oil Tank Capacity	40L
Pressure	190bar
Working Oil Flow	67L/min(2 Pumps)
Tracking Oil Flow	78L/min
Oil Model(Mineral Oil)	L-HL46
Fuel Tank Capacity	23L
Battery Capacity	60Ah
Voltage	12v



1200kg  
850kg

33HP

3000mm

12km/h

67L/min

Compatible Engine:



**Taian Tengyu Heavy Industrial Co., Ltd**



**Features:**

- ★ Yanmar brand Engine;
- ★ 4 Wheel Drive;
- ★ Optional with Closed Cabin, Roll Bar, Canopy;
- ★ Double Floating Functions;
- ★ Optional Quick Coupling System;
- ★ Hand brake and pedal brake system;
- ★ Side-Tilting Cabin;
- ★ Adjustable Steering Wheel;
- ★ Multiple Attachments for customers' choice;

**Main Components:**

- ★ Danish Sauer Danfoss brand Hydraulics System; (Steering Gear, Pumps, Motors, etc.);
- ★ Italian HC brand Multi-way Valve;
- ★ German Gessmann brand Joystick;
- ★ German Knott brand Brake;
- ★ German Argo brand Hydraulic Oil Filters;
- ★ Italian Fast brand Quick Couplers;

Model	DY25	DY35	DY50
External dimensions:	3615*930*2192mm	4139*1080*2230mm	4631*1332*2291mm
Operating weight	1360Kg	2200Kg	2860Kg
Max travel speed	14km/h	20km/h	20km/h
Rated operating capacity(Bucket/Fork)	809Kg/527Kg	1158Kg/850Kg	1680Kg/1350Kg
Max.Dump Height	3593mm	3717mm	4036mm
Tipping Height	2030mm	2272mm	2548mm
Wheel Base	1345mm	1502mm	1733mm
Turn Radius (Inside)	865mm	1106mm	965mm
Turn Radius (Outside)	2210mm	2625mm	2679mm
Max. Turn Radius	1829mm	2206mm	2344mm
Bucket Capacity	0.3-0.48M3	0.3-0.48M3	0.3-0.49M3
Working Oil Flow	35L/Min	51L/Min	52L/Min
Tracking Oil Flow	90L/Min	84L/Min	73L/Min





Model	TL1500	TL2500	TL4000
Overall Length	4390mm	5000mm	7800mm
Overall Width	1870mm	1950mm	2420mm
Overall Height	2720mm	2800mm	2420mm
Standard Tire	20.5-16	16/70-20	17.5-25
Max. Lifting Height	4500mm	4650mm	5530mm
Rated Load	1500kgs-1800kgs	2500kgs-2800kgs	4000kgs-4500kgs
Max. Speed	17km/h	20km/h	36km/h
Wheelbase	2400mm	2430mm	2845mm
Min Turning Radius	4950mm	5600mm	6570mm
Track	1345mm	1480mm	1825mm
Weight	4360kg	5500kg	10200kg
System Pressure	20Mpa	20Mpa	20Mpa
Working Oil Flow	104L/min	104L/min	184L/min
Axle	With Hub Reducer	With Hub Reducer	With Hub Reducer

## TL SERIES

Multifunctional Telescopic wheel loader



Our TL 1500, TL2500 and TL4000 telescopic wheel loaders with lifting capacity from 1.5 tons to 4.5 tons have a hot market, not only because of the competitive price, but also the good quality with mature technique based on our more than 18 years experience for producing loaders.

Features:

- 1.Unique telescopic design, widely increase its working scope and usage, and also this new design bring something fresh to the loader business, big advantage for re-sell also.
- 2.Quick hitch with many kinds of attachments enable the loaders can do different kind of work in many areas. You can find all what you need here in our factory.
- 3.Many other options meet any of your requirements to make the ideal machine you want. Such as different tires and different engines to choose.
- 4.Another big advantage compared with other normal loaders, ours can be equipped with rear hydraulic output & 3 point hitch, which makes it can turn into a tractor. So spending money once for a loader, and you can get both loader and tractor.
5. The air condition as standard configuration make the operating more comfortable.
- 6.Joystick controlling makes the operating easy and convenient.
- 7.The Rear cover can be opened by your hands, which makes the maintenance much more simple.
8. The self-levering which will keep the bucket parallel always with the floor when raising and lowering bucket.





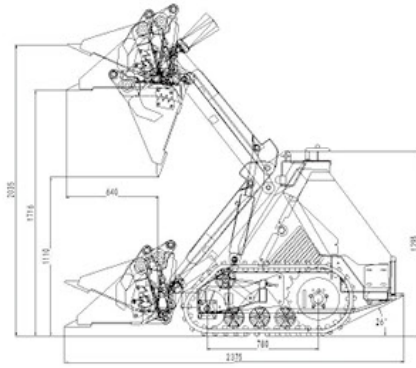
腾宇重工





# MS SERIES

MINI SKID STEER LOADER



Model	MS500
Dimensions	1760x1100x1295mm
Rated Loading Capacity	520Kg
Max.Reach	1800mm
Weight	1050Kg
Engine	Kohler/Yanmar/Changchai
Engine Power	30HP/26HP/21.8HP



## • ATTACHMENTS •



1. Standard Bucket

Model	SB1000	SB2000	SB4000	SB5000	SB6000	SB7000	SB8000
Length	460mm	600mm	750mm	750mm	756mm	930mm	1050mm
Width	1110mm	1020mm	1265mm	1516mm	1816mm	1816mm	2420mm
Height	430mm	500mm	500mm	500mm	760mm	900mm	1060mm
Capacity	0.15m³	0.25m³	0.35m³	0.65m³	0.80m³	1.2m³	1.8m³
Weight	90kg	110Kg	140Kg	168Kg	245Kg	300Kg	615Kg
Compatible	MS500	DY620	DY840	DY1150	TL 1500	TL2500	TL4000



2. Leveler Bucket

Model	LB2000	LB4000
Width	1400mm	1600mm
Capacity	0.25m³	0.30m³
Weight	170Kg	190Kg
Compatible	DY840	DY1150



3. Grapple Bucket

Model	GB2000	GB4000	GB5000
Length	750mm	750mm	750mm
Width	1035mm	1265mm	1515mm
Height	630mm	630mm	630mm/(840mm)
Capacity	0.30m³	0.40m³	0.55m³
Weight	180Kg	210Kg	250Kg
Compatible	MS500/DY620	DY840	DY1150/ TL



4. Four in one Bucket

Model	FB1000	FB2000	FB4000	FB5000	FB6000	FB8000
Length	1000mm	1040mm	1260mm	1530mm	1830mm	2380mm
Width	620mm	890mm	890mm	890mm	890mm	1335mm
Height	520mm	658mm	658mm	658mm	658mm	1065mm
Open Distance	470mm	500mm	500mm	500mm	500mm	1170mm
Capacity	0.15m³	0.2m³	0.25m³	0.35m³	0.5m³	1.5m³
Weight	180Kg	210Kg	240Kg	280Kg	281Kg	1040Kg
Compatible	MS500	DY620	DY840	DY1150	TL1500/TL2500	TL4000



5. Snow Bucket

Model	SNB2000	SNB3000	SNB5000	SNB6000
Length	720mm	720mm	720mm	750mm
Width	1265mm	1510mm	1810mm	2030mm
Height	760mm	760mm	760mm	760mm
Capacity	0.5CBM	0.65CBM	0.8CBM	1CBM
Weight	150Kg	180Kg	220Kg	281Kg
Compatible	DY620	DY840	DY1150	TL



6. High Tip Bucket

Model	HTB2000	HTB4000	HTB5000	HTB6000
Width	1250mm	1525mm	1800mm	2000mm
Weight	246Kg	275Kg	430Kg	680Kg
Compatible	DY620	DY840/DY1150	TL	TL



7. Stone Bucket

Model	STB2000	STB5000	STB6000
Length	1105mm	1505mm	1805mm
Width	620mm	800mm	930mm
Height	400mm	480mm	600mm
Weight (With/Without Teeth)	135kg/120kg	220kg/205kg	274kg/279kg
Bucket Capacity	0.2CBM	0.4CBM	0.6CBM
Compatible	MS500/DY620	DY840/DY1150	TL



FLA2000/FLA4000



FLA6000

8. Pallet Fork A

Model	FLA2000	FLA4000	FLA6000
Length	1065mm	1196mm	1800mm
Width	974mm	974mm	335mm
Height	540mm	540mm	1100mm
Max. Adjust Distance	790mm	790mm	790mm
Min. Adjust Distance	120mm	120mm	120mm
Weight	118Kg	150Kg	653Kg
Compatible	DY620/MS500	DY840/DY1150/TL1500/TL2500	TL4000





**9. Pallet Fork with Tines**

Model	FLT2000	FLT4000
Length	1065mm	1196mm
Width	974mm	974mm
Height	540mm	540mm
Length of Teeth	75-80CM	75-80CM
Max. Adjust Distance	790mm	790mm
Min. Adjust Distance	120mm	120mm
Weight	118Kg	150Kg
Compatible	MS500/DY620	DY840/DY1150/TL



**10. Pallet Fork B**

Model	FLB2000	FLB4000
Length	1065mm	1196mm
Width	1100mm	1100mm
Height	965mm	965mm
Max. Adjust Distance	790mm	790mm
Min. Adjust Distance	120mm	120mm
Weight	138Kg	170Kg
Compatible	MS500/DY620	DY840/DY1150 /TL



**11. Collapsible Pallet Fork**

Model	CLA2000	CLA4000
Length	1065mm	1196mm
Width	974mm	974mm
Height	540mm	540mm
Max. Adjust Distance	790mm	790mm
Min. Adjust Distance	120mm	120mm
Weight	118Kg	150Kg
Compatible	MS500/DY620	DY840/DY1150/TL



**12. Hydraulic Adjustable Pallet Fork**

Model	HAF4000	HAF5000
Length	1200mm	1400mm
Width	1065mm	1230mm
Height	900mm	920mm
Weight	200kg	299kg
Compatible	DY620/DY840	DY1150/TL



**13. Grapple Forklift**

Model	GF2000	GF4000
Length	1065mm	1196mm
Width	974mm	974mm
Height	700mm	700mm
Max. Adjust Distance	790mm	790mm
Min. Adjust Distance	120mm	120mm
Weight	190Kg	215Kg
Compatible	MS500/DY620	DY840/DY1150/TL



**14. Big Bag Mover**

Model	BM1000
Length	665mm
Width	1145mm
Height	1475mm
Weight	68Kg
Compatible	DY / TL



**15. Hay Fork**

Model	HF2000	HF4000	HF5000	HF6000
Length	650mm	780mm	780mm	2100mm
Width	1000mm	1200mm	1500mm	1500mm
Height	656mm	656mm	656mm	1330mm
Weight	150kg	192Kg	214Kg	1080Kg
Compatible	MS500/DY620	DY840/DY1150	TL1500/TL2500	TL4000



**16. Manure Fork**

Model	MF4000	MF5000
Length	1200mm	1500mm
Width	800mm	800mm
Height	635mm	635mm
Weight	160Kg	230Kg
Compatible	MS500/DY620/DY840	DY1150/TL



**17. Bale Fork**

Model	BF2000
Overall Length	1230mm
Overall Width	1500mm
Overall Height	640mm
Weight	115Kg
Compatible	DY/TL



**18. Silage Bale Fork**

Model	SBF2000	SBF5000	SBF6000
Overall Length	1200mm	1500mm	1500mm
Overall Width	900mm	900mm	1530mm
Overall Height	1200mm	1500mm	1700mm
Weight	77Kg	95Kg	490Kg
Compatible	DY	TL 1500/TL2500	TL4000



**19. Silage Bucket Grapple**

Model	SBG4000	SBG5000	SBG6000
Overall Length	1230mm	1830mm	2460mm
Overall Width	750mm	900mm	1100mm
Overall Height	700mm	800mm	1100mm
Weight	215Kg	376Kg	820Kg
Compatible	DY620/DY840	DY1150/TL1500/TL2500	TL4000



**20. Trench Backfiller**

Model	TBF2000
Length	600mm
Width	1450mm
Height	540mm
Working width	1100mm
Weight	228Kg
Compatible	MS500/DY/TL

**21. Auger (Auger Driving Unit + Auger Bits)**

Model	AG2000	AG4000	
Total Length	570mm	400mm	400mm
Total Width	630mm	570mm	830mm
Total Height(Without Auger Bit)	550mm	550mm	550mm
Weight (Without Auger Bit)	85Kg	90Kg	103Kg
Compatible	MS500	DY	TL

\*Standard auger bits' length is 1200mm, please confirm with us if any different requests.



**\*Optional Auger Bits :**

Diameter	Weight
(1) 200mm Bit	16Kg
(2) 300mm Bit	32Kg
(3) 400mm Bit	38Kg
(4) 600mm Bit	61Kg



**22. Trencher**

Model	TR2000	TR4000	TR5000	TR6000
Total Length	1500mm	1700mm	1950mm	2300mm
Total Width	900mm	900mm	900mm	1050mm
Total Height	670mm	670mm	670mm	670mm
Working Width	200mm	200mm	200mm	200mm
Working Depth	800mm	1000mm	1200mm	1500mm
Suggested Working Angle	65°	65°	65°	65°
Weight	220Kg	239Kg	280Kg	284kg
Compatible	DY620	DY840	DY1150	TL



**23. Mini Digger**

Model	MD4000
Dimension (LxWxH)	1760mmx800mmx650mm
Width of Bucket	330mm
Bucket Capacity	0.04 m <sup>3</sup>
Digging Depth	1360mm
Weight	180Kg
Compatible	MS500/DY/TL

\*Lower Teeth is optional.



**24. Backhoe**

Model	EX2000	EX4000
Min. Width of the Supporting Leg	1000mm	1530mm
Working Width of the Supporting Leg	1000mm	2000mm
Max. Digging Depth	1260mm	2170mm
Max. Working Height	1550mm	3100mm
Loading Height	1370mm	1730mm
Stand Bucket Capacity	0.015CBM	0.04CBM
Weight	285Kg	667Kg
Compatible	DY620/MS500	DY840/DY1150/TL



**25. Concrete Mixer**

Model	CM1000	CM2000
Length	1080mm	1150mm
Width	1000mm	1010mm
Height	1160mm	1000mm
Tank Capacity	0.1CBM	0.2CBM
Mixing Speed	9~40 r/min	9~40 r/min
Max. Working Pressure	18Mpa	18Mpa
Weight	186Kg	229Kg
Compatible	MS500	DY/TL



**26. Hydraulic Hammer**

Model	HY1000	HY2000
Total Length	1290mm	1160mm
Working Pressure	90-120bar	80-100bar
Oil Flow	15-25L/min	20-35L/min
Strike Frequency	700-1200Bpm	650-1200Bpm
Rod Diameter	45mm	45mm
Operating Weight	147Kg	361Kg
Compatible	MS500/DY620	DY840/DY1150/TL



**27. Post Hammer**

Model	PH1000
Operating Weight	175KG
Total Length	1290mm
Working Pressure	90-120bar
Oil Flow	15-25L/min
Strike Frequency	700-1200Bpm
Compatible	MS500/DY/TL



**28. Dozer/Snow Blade**

Model	DB4000	DB6000
Control Type	Hydraulic Adjust	Hydraulic Adjust
Length	1440mm	2040mm
Width	800mm	800mm
Height	500mm	500mm
Max. Turning Angle	±22°	±22°
Width at Max. Turning Angle	1100mm	1650mm
Working Pressure	19 Mpa	19Mpa
Weight	179Kg	290kg
Compatible	MS500/DY	TL



**29. V-Snow Blade**

Model	VSB4000	VSB6000
Total Length	1750mm	2300mm
Total Width	610mm	610mm
Total Height	600mm	665mm
Working Width with Cylinder fully Out	900mm	1050mm
Working Width with Cylinder fully In	550mm	650mm
Weight	245Kg	284Kg
Compatible	MS500/DY620/DY840	DY1150/TL

\*Independent Close-Open function is optional.



**30. Open Sweeper**

Model	OS2000	OS4000	OS5000
Weight	240Kg	320Kg	375Kg
Working Width	1300mm	1400mm	1720mm
Total Width	1810mm	1810mm	1990mm
Brush Diameter	430mm	660mm	660mm
Working Width at 30°	1150mm	1250mm	1520mm
Working Pressure	18MPa	18MPa	18MPa
Compatible	MS500/DY620	DY840/DY1150	TL



**31. Closed Sweeper**

Model	CS2000	CS4000	CS5000
Weight	268Kg	311Kg	433Kg
Working Width	1000mm	1200mm	1500mm
Total Width	1280mm	1480mm	1800mm
Brush Diameter	500mm	500mm	660mm
Working Pressure	18MPa	18Mpa	18MPa
Compatible	MS500/DY620	DY840	DY1150/TL

\*Optional Side Sweeper.



**32. Snow Blower**

Model	SBR2000	SBR4000	SBR5000
Working Width	1030mm	1520mm	1800mm
Total Length	1060mm	998mm	998mm
Total Width	1030mm	1550mm	1830mm
Total Height	1060mm	1250mm	1250mm
Weight	265Kg	340Kg	410Kg
Compatible	MS500/DY620	DY840/DY1150	TL

\*Optional with hydraulic adjusting directions.



**33. Sand/Salt Spreader**

Model	SS4000	SS5000
Length	1200mm	1500mm
Width	800mm	1170mm
Height	620mm	900mm
Weight	230kg	360kg
Capacity	0.3CBM	0.7CBM
Compatible	DY840/DY1150	TL



**34. Lawn Mower**

Model	LM2000
Overall Dimensions (L * W * H)	1260mm*1600mm*530mm
Weight	260Kg
Cutting Width	1500mm
Cutting Height	25mm-100mm
Blade Quantity	3
Compatible	MS500/DY/TL



**35. Square Lawn Mower**

Model	SLM5000	SLM6000
Length	1850mm	2200mm
Width	1670mm	1972mm
Height	650mm	650mm
Weight	385Kg	420Kg
Compatible	MS500/DY	TL



**36. Rotary Mower**

Model	RM5000	RM6000
Weight	230Kg	270Kg
Width	1550mm	1900mm
Y blade	42PCS	52PCS
Compatible	DY	TL



**37. Cutting Bar A**

Model	CBA2000
Weight	140Kg
Dimension (L*W*H)	2300mm*50mm*1000mm
Cutting Width	1500mm
Cutting Height	60~80mm
Compatible	DY/TL



**38. Cutting Bar B**

Model	CBB2000
Weight	109Kg
Dimension (L*W*H)	900mm*1760mm*400mm
Cutting Width	1600mm
Cutting Height	60~80mm
Compatible	DY / TL



**39. Hedge Trimmer**

Model	HT2000
Weight	263Kg
Dimension (L*W*H Retracted )	800mm*2960mm*600mm
Dimension (L*W*H Extended)	800mm*3560mm*600mm
Cutting Width	1800mm
Compatible	DY840/DY1150/TL



**40. Pot Grabber**

Model	PG1000
Weight	200Kg
Compatible	DY/TL



#### 41. Rootball Grabber

Model	RG1000
Weight	188Kg
Compatible	DY /TL



#### 42. Sod Extender

Model	SX2000
Length	1266+450mm
Width	1024mm
Height	400mm
Max. Open Distance	1340mm
Weight	185Kg
Compatible	DY/TL



#### 43. Nursery Fork

Model	NF1000
Height	400mm
Length	1710mm
Width	1024mm
Weight	182Kg
Compatible	DY / TL



#### 44. Tree Spade

Model	TS5000
Dimension (L*W*H)	1656mm*1596mm*1870mm
Weight	825Kg
Digging Depth	738mm
Working Pressure	12-21Mpa
Working Flow	20-65L/min
Suitable Tree Diameter	0-100mm
Compatible	DY1150/TL



#### 45. Leveler

Model	L2000	L3000
Overall Length	1200mm	1200mm
Overall Width	1220mm	1900mm
Overall Height	350mm	350mm
Weight	140Kg	213Kg
Compatible	DY	DY1150/TL



#### 46. Telescopic Extension Boom

Model	TEB2000
Overall Length	1340mm
Overall Width	550mm
Overall Height	350mm
Max Extension Length	2000mm
Weight	129Kg
Compatible	DY/TL



#### 47. Jib Boom

Model	JM4000	JM5000	JM6000
Overall Length	1300mm	1500mm	1500mm
Overall Width	550mm	550mm	830mm
Overall Height	360mm	360mm	440mm
Weight	50KGS	60KGS	87KGS
Compatible	DY620/DY840	DY1150	TL



#### 48. Log Grabber

Model	LG3000	LG4000
Overall Length	1200mm	1500mm
Overall Width	850mm	1220mm
Overall Height	800mm	900mm
Biggest Open Distance	1180mm	1815mm
Weight	220Kg	307Kg
Compatible	DY840/DY1150	TL



#### 49. Harley Rake

Model	HR1000	HR5000	HR6000
Dimensions (L*W*H)	1400mm*1300mm*550mm	1830mm*1300mm*550mm	2030mm*1300mm*550mm
Working Width	1100mm	1500mm	1800mm
Teeth Length	45mm	45mm	45mm
Teeth Diameter	36mm	36mm	36mm
Weight	234Kg	320Kg	350Kg
Motor Displacement	160cc/r	160cc/r	160cc/r
Compatible	MS500	DY	TL



#### 50. Tiller

Model	T2000	T5000	T6000
Dimensions(L*W*H)	1450mm*800mm*650mm	1900mm*700mm*650mm	2250mm*800mm*650mm
Working Width	1100mm	1500mm	1900mm
Max Working Depth	150mm	150mm	150mm
Number of Blades	22	30	34
Motor Displacement	130cc/r	160cc/r	160cc/r
Compatible	MS500/DY620	DY840/DY1150	TL



#### 51. Log Splitter

Model	LS2000	LS4000
Overall Length	2150mm	2250mm
Overall Width	1250mm	1250mm
Overall Height	900mm	1000mm
Splitting Length	600mm	650mm
Splitting Diameter	300mm	400mm
Wedge Type	2 Way Wedge	4 Way Wedge
Hydraulic Log Lifting Plate	Without	With
Compatible	DY/TL	DY/TL



#### 52. Pole Grabber

Model	PG4000	PG5000
Overall Length	1000mm	1000mm
Overall Width	1100mm	1400mm
Overall Height	750mm	750mm
Weight	400Kg	480Kg
Min. Grabbing Diameter	290mm	290mm
Max. Grabbing Diameter	490mm	490mm
Rotating Angle	360°	360°
Compatible	DY840/DY1150	TL



#### 53. Timber Grab

Model	TG1000
Rotation Type	Hydraulic 360° Rotating
Grapple Opening Diameter	1220mm
Weight	253Kg
Compatible	DY



#### 54. Bale Grabber A

Model	BGA2000
Overall Length	1400mm
Overall Width	1300mm
Overall Height	520mm
Max. Open Distance	1395mm
Min. Open Distance	100mm
Max. Grabbing Diameter	1280mm
Min. Grabbing Diameter	760mm
Compatible	DY840/DY1150/TL



#### 55. Bale Grabber B

Model	BGB2000	BGB4000
Overall Length	1400mm	1200mm
Overall Width	1000mm	1590mm
Overall Height	770mm	870mm
Max. Open Distance	1800mm	2565mm
Min. Open Distance	100mm	100mm
Max. Grabbing Diameter	1600mm	2100mm
Min. Grabbing Diameter	860mm	1050mm
Weight	229Kg	450Kg
Compatible	DY840/DY1150/TL1500/TL2500	TL4000



#### 56. Ripper Bar

Model	RB2000	RB5000
Overall Length	750mm	1450mm
Overall Width	485mm	485mm
Overall Height	425mm	425mm
Weight	75kg	120kg
Distance Between Teeth	350mm	350mm
Quantity of Teeth	3 PCS	5 PCS
Compatible	MS500	DY



#### 57. Front Trailer Hook Plate

Model	FTH2000
Hook Diameter (Ball)	2" Ball
Weight	45Kg
Compatible	DY/TL



**58. Bobcat Quick Coupling Adapter**

Model	QCAB
Compatible	DY/TL
Weight	269Kg



**59. Rotary Saw**

Model	RS2000	RS4000
Max Blade diameter	600mm	700mm
Max Cutting Depth	260mm	310mm
Oil Flow	60-90L/min	70-100L/min
System Pressure	20Mpa	14-22Mpa
Weight	331Kgs	391Kgs
Compatible	DY1150	TL



**60. Trailer**

Model	DT1000	DT2000
Carriage Size	1360mm*860mm*330mm	2500mm*1500mm*500mm
Overall Dimension	1560mm*865mm*850mm	3800mm*1550mm*1700mm
Rated Load	750Kg	1500Kg
Tare weight	200Kg	280Kg
Brake	/	Air Brake
Matched power	12-25HP	12-25HP
Tipping form	Back Tipping	Back Tipping
Compatible	DY620	DY840/DY1150



**61. High Pressure Washer**

Model	HPW2000
Dimension(L*W*H)	1100mm*1250mm*1400mm
Max. Water Flow	30L/min
Max. Water Pressure	200Bar
Water Tank Volume	400L
Nozzle Bar Turning	Manual
Adjustable Angle	40° (L & R)
Nozzles	6PCS
Water Hose Length	10M
Compatible	DY840/DY1150
Weight	100Kg

**62. Euro VIII Quick Coupling Adapter**



Model	QCAE8
Compatible	DY/TL
Weight	119Kg



**63. Auger Bucket**

Model	AB4000
Dimension(L*W*H)	1900m*580mm*700mm
Bucket Capacity	0.26CBM
Weight	278Kg
Hydraulic Motor Displacement	245cc/r
Compatible	MS500/DY/TL



**64. Bedding Distributor Bucket**

Model	TMR1700
Dimensions(L*W*H)	1920mm*1635mm*1800mm
Capacity Approx.	2.1M3
Width of the Hopper	1700MM
Overall Width	2000MM
Height	1800MM
Unladen Weight Approx.	625Kg
Max. Payload	740Kg
Spray Power Screw Power	50cc/r & 250cc/r
Dispensing Rollers	2
Throw Direction	Optional on Both Sides
Compatible	DY1150/TL



**65. Wood Chipper Attachment**

Model	WD5000
Capacity (Max. Timber Size)	100mm (4 Inch)
Infeed Chute	580mm*580mm
Disc Size	740mm
Knives Quantity	4PCS
Knives Material	65# Mn
Weight	570Kg
Compatible	DY840/DY1150

## ABOUT US

Taian Tengyu Heavy Industrial Co., Ltd (Which was called Taian Dongyue Carrying Machinery Co., Ltd before) has more than 10 years' experiences with production of all kinds of loaders, and is the first one in China who starts to manufacture multifunctional telescopic wheel loaders in China, after years' of improvements and developments, our products are mature and have been sold worldwide, won very good market response.

Two series telescopic wheel loaders together with the mini skid loaders, our products can cover nearly all kinds of works. What's more all of them are multifunction machine, with the quick coupling system and hydraulic output, you can use hundreds of attachments to do varies jobs.

With reliable quality, experienced engineering team, professional after-sales service, we can be your long term partner, welcome to join us!

