SHANDONG YUNTAI MACHINERY CO.LTD

ADD:NO.5 HAOJIA ROAD,QIHE ECONOMIC DEVELOPMENT ZONE,SHANDONG,CHINA

Mobile: +86 13793479091 Email: claire@sdyuntai.com

SHANDONG YUNTAI MACHINERY CO.,LTD., founded in March 2005, registered capital 100 million CNY, covering an area of 135,000 square meters, is a leading exporter of agricultural machinery and accessories.

YUNTAI company produce 20,000 sets tractor implements and 1,500,000 pcs of accessories annually and have its owe R & D team and strong production capacity.

YUNTAI company produce agricultural machinery and accessories matched with 18 to 500 horsepower tractor. Including the tillage, fertilizering,Seeding, harvesting, transporting and plant protection machinery. Main equipments are disk plow, disc harrow, subsoiler, rotavator, rear blade, spreader, mower, trailer, grain cart, potato harvester, thresher etc. Main accessories are farm disc blade, plowshare, plow shovel, harrow tine, bearing assembly, harrow axle, trailer axles ,forging parts, casting parts and so on.

YUNTAI company have advanced production lines of machining, welding, punching, forging, sand blasting and powder coating. We also have two automated heat treatment lines and the heat treatment production technology is at the top level in the

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industry. Our products are exported to more than 70 countries and regions, such as the United States, Germany, France, Australia,Asia, Africa,etc.

YUNTAI company is in Qihe Economic Development Zone, Dezhou city, Shandong Province. It is near to Jinan airport and Jinan railway station , From Jinan air port and Jinan west train station only takes 30 minutes by car.

1LY DISC PLOUGH

Matchable with tractor, it furrow soil when patches rotate, mainly applicable for complex land, such as weedy land, heavy soil, farmland with bricks and stones, etc. no tied with grass, not obstruction, can cut off stem of crop and overcome bricks and stones, with high efficiency, good quality work, easy to adjust, simple to use,durable, etc

Model	Number of discs	Diameter of disc (mm)	Working width(mm)	Working depth(mm)	Weight(kg)	Matched Tractor (hp)
1LY-315	3	460	450	180	170	25-30
1LY-320	3	510	600	200	190	30-50
1LY-322	3	560	660	220	316	45-55
1LY-225	2	660/710	500	250-300	305-315	50-60
1LY-325	3	660/710	750	250-300	430-450	75-90

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1LY-425	4	660/710	1000	250-300	500-525	90-100
1LY-525	5	660/710	1250	250-300	600-630	100-120

1LYD DISC PLOUGH

- Tractor mounted disc plough, available in 2, 3, 4, 5 disc version.
- It is designed to work in all types of soil for functions such as soil breaking, soil raising, soil turning and soil mixing.
- It is used to open the new fields and to process the stony areas.
- Its special design allows to easier work in rocky and rooted areas.
- It is specially useful in hard and dry trashy land 。

Model	Number of discs	Diameter of disc (mm)	Working width(mm)	Working depth(mm)	Weight(kg)	Matched tractor (hp)
1LYD-230	2	660	500-600	250	300	50-60
1LYD-330	3	660	750-900	250	390	75-90
1LYD-430	4	660	1000-1200	250	490	90-100
1LYD-530	5	660	1250-1500	250	575	100-120

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1LYS REVERSIBLE DISC PLOUGH

This series reversible disc plow is constructed to be horizontal swing. It's suitable for plowing up the dry cultivated land. The discs are rotating forward during work, so the friction from soil is small and the discs are not easy to be wrapped and blocked up by grasses. With the long edge and the good wearing resistance of the discs, it's easy to plough into the soil and the land surface is smooth after plowing. The productivity is high and the oil consumption is low. The plow has noticeable advantages for working on the terraced field and small block field.

Model	Number of discs	Size of disc (mm)	Working width(mm)	Weight(kg)	Working depth(mm)	Matched tractor (hp)
1LYS-325	3	660-710	750-900	626-650	250-300	75-90
1LYS-425	4		1000-1200	758-790		90-100
1LYS-525	5		1250-1500	1050-1100		100-120
1LYS-625	6		1500-1800	1300-1350		120-130
1LYS-725	7		1750-2100	1450-1520		150-180
1LYS-825	8		2000-2400	1600-1680		180-210

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SEMI-MOUNTED DISC PLOUGH

The plough is matched with big tractor power, mainly applicable for complex land, such as weedy land, heavy soil, farmland with bricks and stones, etc.

It has the characteristics of not entangling grass, not blocking, not blocking earth, cutting off stem of crops and overcoming the brick and stone fragments of soil, high working efficiency, good working quality, easy adjustment, simple and durable and so on.

During long distance transportation, the suspension mechanism of the tractor should be raised, and adjust the tire frame, plow frame and traction linkage plate, make sure the plow body is in the same horizontal line. ensure smooth transportation and passability.

Model	Number of discs	Size of disc (mm)	Working width (mm)	Working depth (mm)	Weight (kg)	Matched tractor (hp)	Overall size (mm)
1LY-635	6	710x8	2100	250-300	1600	125-160	1500x4800x1100
1LY-735	7	710x8	2450	250-300	1700	160-200	1500x5500x1100
1LY-835	8	710x8	2800	250-300	1800	180-220	1500x6200x1100

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POLY DISC PLOUGH

This plow is mounted on the tractor, suitable for plowing paddy field and dry cultivated field, especially suitable for plowing paddy field, high-yield green fertilizer fields and plowing filed with rice or wheat stubble. This plow is with good working performance, good cutting soil performance. it can meet the technical requirements of agricultural production, and it is easy to operate and adjust.

Model	1LY-1200	1LY-1440	1LY-1400	1LY-1600	1LY-1650	1LY-1900
Working depth(mm)	140	140	160	160	180	180
Working width(mm)	1200	1440	1400	1600	1650	1900
Number of discs	5	6	5	6	6	7
Diameter of disc (mm)	560	560	610	610	660	660
Thickness of disc (mm)	5	5	5	5	5	5

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Type of Linkage	Type I	Type I	Type II	Type II	Type II	Type II
Matched tractor(hp)	30-35	45-50	50-60	60-70	70-80	80-100
Weight (kg)	265	295	350	360	565	580

1LYZ SOLID BEAM DISC PLOUGH

Matchable with tractor, it furrow soil when patches rotate, mainly applicable for complex land, such as weedy land, heavy soil, farmland with bricks and stones, etc. no tied with grass, not obstruction, can cut off stem of crop and overcome bricks and stones, with high efficiency, good quality work, easy to adjust, simple to use,durable, etc

Model	Number of discs	Size of disc (mm)	Working width (mm)	Working depth (mm)	Weight (kg)	Tractor Required (hp)
1LYZ-325	3	660X6	750	250-300	420	75-90
1LYZ-425	4	660X6	1000	250-300	526	90-100

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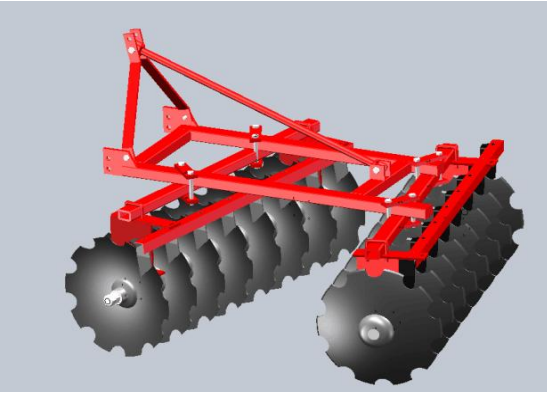
1LYZ-525	5	660X6	1250	250-300	650	120-130
1LYZ-625	6	660X6	1500	250-300	755	130-160

1BQX SERIES HANGING LIGHT DUTY DISC HARROW

Mainly applicable for breaking up the clods of farmland and light soil after furrow and loosening soil and mixing soil and fertilizer before sowing. With reasonable structure, strong ability to rake, durable, easy to use and maintain, etc.



Model	1BQX-1.1	1BQX-1.3	1BQX-1.5	1BQX-1.7	1BQX-1.9	1BQX-2.1
Number of disc	12	14	16	18	20	22
Size of disc(mm)	460x3	460x3	460x3	460x3	460x3	460x3
Working width(mm)	1100	1300	1500	1700	1900	2100
Working depth(mm)	50-150	50-150	50-150	50-150	50-150	50-150
Weight (kg)	200	220	256	270	310	326
Matched tractor (hp)	15-20	15-20	20-35	30-50	50-60	50-60

1BQDX HANGING PAIR SETTING LIGHT DUTY DISC HARROW

Mainly applicable for breaking up the clods of farmland, light and medium soil after furrow and loosening soil and mixing soil and fertilizer before sowing. With simple structure strong ability to rake; durable, easy to use and maintenance ,etc., meeting the requirements of intensive cultivation.

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Model	Number of discs	Size of disc (mm)	Working width (mm)	Working depth (mm)	Weight (Kg)	Matched power (HP)
1BQDX-1.25	16	460X4	1250	50-150	301	35-40
1BQDX-1.6	20	460/510X4	1600	50-150	364-380	44-50
1BQDX-1.95	24	460/510X4	1950	50-150	407-430	50-60
1BQDX-2.3	28	460/510X4	2300	50-150	459-487	60-75
1BQDX -2.65	32	460/510X4	2650	50-150	487-519	75-85
1BQDX-3.0	36	460/510X4	3000	50-150	530-600	85-100

1BQDX-G SERIES HANGING SQUARE TUBE PAIR SETTING LIGHT DUTY DISC HARROW

LIGHT DUTY “X” TYPE DISC HARROW

Standard Features –

--High tensile, heat treated notched discs.

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--Easy gang adjustment with locking device.

--Light duty grease bath bearings per gang.

--Adjustable disc scrapers(optional).

Model	1BQDX-1.25G	1BQDX-1.6G		1BQDX-1.95G	1BQD-2.3G
Number of disc	16	20		24	28
Working width(mm)	1250	1600		1950	2300
Working depth(mm)	50-150	50-150		50-150	50-150
Disc spacing(mm)	175	175		175	175
Dia. of disc	18"	18"	20"	20"	20"
Weight(kg)	390	450	470	520	540
Tractor power(hp)	30-40	40-50	50-60	60-75	60-75

1BJDX SERIES MIDDLE-DUTY PAIR SETTING DISC HARROW

Mainly applicable for breaking up the clods of farmland, light and medium soil after furrow and

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loosening soil and mixing soil and fertilizer before sowing. With simple structure strong ability to rake; durable, easy to use and maintenance, etc., meeting the requirements of intensive cultivation.

Model	1BJDX-2.2	1BJDX-2.6	1BJDX-3.0	1BJDX-3.4
Number of disc	20	24	28	32
Dia. of disc	22"	22"	22"	22"
Thickness of disc(mm)	4	4	4	4
Working width(mm)	2200	2600	3000	3400
Working depth(mm)	150-200	150-200	150-200	150-200
Disc spacing(mm)	225	225	225	225
Square tube size(mm)	80x80x8	80x80x8	80x80x8	100x100x8

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Weight(kg)	750	830	910	1065
Tractor power(hp)	60-70	70-80	90-100	100-120

1BJX HANGING MEDIUM-SIZED DISC HARROW

Mainly applicable for breaking up the clods of farmland, light and medium soil after furrow and loosening soil and mixing soil and fertilizer before sowing. With simple structure strong ability to rake; durable, easy to use and maintenance, etc., meeting the requirements of intensive cultivation.

Model	1BJX-1.8	1BJX-2.0	1BJX-2.2	1BJX-2.4	1BJX-2.6	1BJX-2.8
Number of disc	16	18	20	22	24	26
Diameter of disc(mm)	560	560	560	560	560	560
Working width(mm)	1800	2000	2200	2400	2600	2800
Working depth(mm)	150-200	150-200	150-200	150-200	150-200	150-200
Weight (kg)	445	472	540	650	680	800
Tractor(hp)	50-60	55-75	55-75	70-80	70-80	80-100

1BJTX OFFSET TRAILED OR MOUNTED MEDIUM-SIZED DISC HARROW

Applicable for breaking up the clods of heavy soil after furrow and removing stubbles before furrow on light and middle soil. with wide coverage, reasonable structure strong ability to rake; easy to

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use and maintain, etc.

Model	1BJTX-2.6	1BJTX-2.8	1BJTX-3.0
Number of disc	24	26	28
Diameter of disc(mm)	560	560	560
Working width(mm)	2600	2800	3000
Working depth(mm)	150-200	150-200	150-200
Weight (kg)	900	950	1000
Tractor(hp)	70-90	80-100	100-120

1BJ FOLDING WING HYDRAULIC PRESSURE OFFSET MEDIUM-SIZED DISC HARROW

Applicable for breaking up the clods of heavy soil after furrow and removing stubbles before furrow on light and middle soil. Use folding wing structure and hydraulic pressure rubber tire to transport, with wide coverage, reasonable structure strong ability to rake; easy to use and maintain, etc.

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Model	1BJ-4.4	1BJ-5.3
Number of disc	40	48
Diameter of disc(mm)	560	560
Working width(mm)	4400	5300
Working depth(mm)	150-200	150-200
Weight (kg)	2106	2756
Tractor(hp)	120-160	140-180

1BZ HYDRAULIC PRESSURE OFFSET HEAVY DISC HARROW

1BZ dragging
off-set heavy duty disc harrow is designed for field work as crop residue processing before tillage, Br eaking hardened and impervious solid surface, crushing and spreading straw, shattering soil after tilla ge, planning the land and preserving soil moisture, it can be used on cultivated land for tillage harrow instead of ploughing.

Standard Features

High tensile, heat treated notched discs.

Easy gang adjustment with locking device.

Adjustable disc scrapers. 32mm disc axles.

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Model	1BZ-1.8	1BZ-2.0	1BZ-2.2	1BZ-2.5	1BZ-3.0	1BZ-3.5
Number of disc	16	18	20	24	28	32
Size of disc(mm)	660*5					
Working width(mm)	1800	2000	2200	2500	3000	3500
Linkage	Tractor trailed					
Working depth(mm)	180-220					
Weight (kg)	1100	1200	1380	1510	1650	1890
Tractor(hp)	70-80	80-90	100-120	120-150	150-180	180-250

1BZX HYDRAULIC PRESSURE OFFSET HEAVY DISC HARROW

This harrow has high harrowing capacity with reasonable utilization of power, great ability to cut and shatter the soil, level soil surface and loosen soil after harrowing, being well adaptable for heavy clay soil wasteland and weedy fields as well. This harrow has been adopted combined structure whose rigid frame is welded with rectangular tube, equipped with hydraulic up and down road wheel spring leveling device and tapered roller bearings and square/round inner hole special for disc harrow. Therefore this machine is easy to move with small turning radius simple to be adjusted and maintained.

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Model	1BZX-2.0	1BZX-2.2	1BZX-2.35	1BZX-2.5	1BZX-3.0	1BZX-3.5
Number of disc	18	20	22	24	28	32
Diameter of disc(mm)	660*6					
Working width(mm)	2000	2200	2350	2500	3000	3500
Weight (kg)	1740	2050	2150	2250	2450	2950
Tractor(hp)	85-95	95-100	100-130	130-160	140-180	180-250
Disc spacing	9"(230mm)					
Axle size	Square or round 1.4/7"(40mm)					
Depth cut	7"-8.5/8"(180-220mm)					
Bearing Assembly	Grease or oil bath					

1BZY HYDRAULIC PRESSURE OFFSET HEAVY DISC HARROW

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The traction type hydraulic offset heavy disc harrow is mainly suitable for smashing the stubble before ploughing, breaking the surface knot, cutting the straw into the field, breaking up the clods after ploughing, leveling and protecting the hoe, etc., and can also replace the plough on the mature land to carry out the soil ploughing operation. The work efficiency is high, the power utilization is reasonable, and the ability to break up the soil is strong. After the working, the surface is smooth and the soil is loose. It has strong adaptability to the filed with heavy soil, wasteland and weeds.

Model	Number of disc	Size of disc	Working width (mm)	Working depth (mm)	Weight (kg)	Matched tractor (hp)	Note (Bearing Assembly)
1BZY-1.8	16	610x6	1800	150-200	1420	70-85	Grease or oil bath
1BZY-2.0	18	660x6	2000	180-220	1580	85-100	Grease or oil bath
1BZY-2.2	20	660x6	2200	180-220	1660	100-120	Grease or oil bath
1BZY-2.5	24	660x6	2500	180-220	2100	125-150	Grease or oil bath
1BZY-3.0	28	660x6	3000	180-220	2300	150-180	Grease or oil bath
1BZY-3.5	32	660x6	3500	180-220	2850	150-180	Grease or oil bath
1BZY-4.0	36	660x6	4000	180-220	3100	180-200	Grease or oil bath

1BZZ HYDRAULIC PRESSURE OFFSET HEAVY DISC HARROW

Applicable to wasteland, swamp shrub land, heavy soil and stubble land before ploughing, breaking clods after ploughing, loose soil, can replace the plough on the mature land to carry out the soil ploughing operation

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Model	Number of disc	Size of disc	Working width (mm)	Working depth (mm)	Weight (kg)	Matched tractor (hp)	Overall size (mm)
1BZZ-16	16	760X8	2800	200-280	3600	150-180	7800X3500X1300
1BZZ-20	20	760X8	3400	200-280	3920	180-200	7900X4100X1300
1BZZ-24	24	760X8	4000	200-280	4420	200-240	8200X5000X1300
1BZZX-20	20	810X10	3300	200-300	4250	180-220	7900X4100X1300
1BZZX-24	24	810X10	3900	200-300	4800	200-300	8200X5000X1300
1BZZX-28	28	810X10	4500	200-300	5300	200-300	8200X5000X1300

1BZD HYDRAULIC PRESSURE PAIR SETTING HEAVY DUTY DISC HARROW

Applicable for breaking up the clods and loosening of wasteland, shrub swamp, heavy soil, can rake the land instead of plough.and can also replace the plough on the mature land to carry out the soil ploughing operation. The work efficiency is high, the power utilization is reasonable, and the ability to break up the soil is strong. After the working, the surface is smooth and the soil is loose. It has strong adaptability to the filed with heavy soil, wasteland and weeds.

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Model	1BZD-2.7	1BZD-3.2	1BZD-3.5
Number of disc	24	28	32
Diameter of disc(mm)	660	660	660
Working width(mm)	2700	3200	3500
Working depth(mm)	200-220	200-220	200-220
Weight (kg)	2100	2500	3000
Tractor(hp)	100-120	100-120	120-150

1BZD HYDRAULIC FOLDING HEAVY DUTY DISC HARROW

The 1BZD heavy duty disc harrow is used for stubble ploughing, hopping the plant residues prior of cultivation and very effectively on the heavy soils where other disc harrow can not operate. It is easy to transport the machine from one field to another by assistance of hydraulic lifted wheels on the equipment. On the field, corner turnings became faster by the assistance of the hydraulic lifters operated from tractor cabin. It is easy to adjust the working depth by the up and down movement of the wheels.

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Model	1BZD-6.5	1BZD-7.5	1BZD-8.5	1BZD-9.0	1BZD-9.5
Number of disc	64	72	80	84	88
Diameter of disc(mm)	660				
Working width(mm)	6500	7500	8500	9000	9500
Working depth(mm)	180-220				
Weight (kg)	7000	7200	7500	7650	8300
Tractor(hp)	300	350	400	400	500

1BQD HYDRAULIC PRESSURE CONTRAPOSITION FOLDING LIGHT HARROW

1BQD 7.2 hydraulic pressure contraposition folding light harrow Mainly applicable for breaking up the clods of farmland after furrow and loosening soil and mixing soil and fertilizer before sewing; with assistant harrow at each side and hydraulic pressure rubber tire, reasonable, durable, easy to transport.

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Model	Number of disc	Diameter of disc(mm)	Working width(mm)	Working depth(mm)	Weight (kg)	Tractor(hp)
1BQD-7.2	84	460	7200	100-150	2917	120-150

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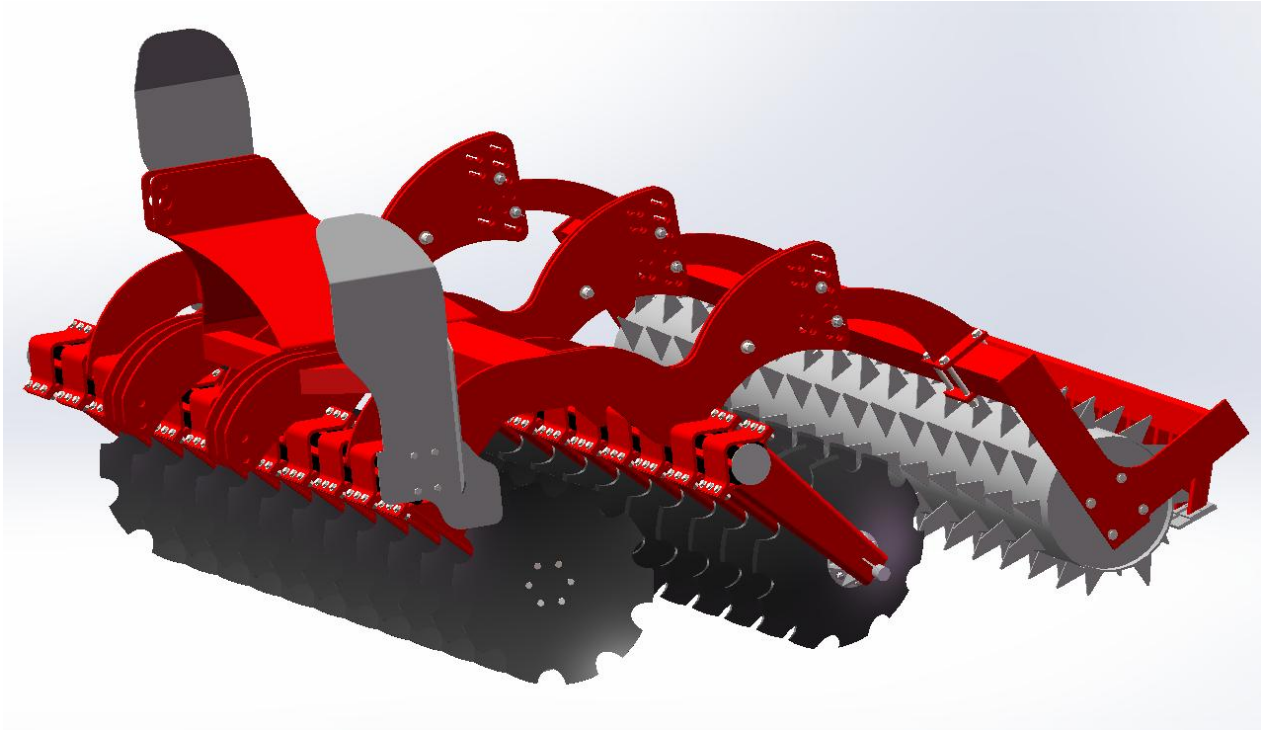
1LZX UNITES ENTIRE MACHINE-SUSPENSION TYPE



Technical specifications	Unit of measurement	Model					
		1LZX-3.0G	1LZX-3.5G	1LZX-4.0G	1LZX-3.0H	1LZX-3.5H	1LZX-4.0H
Working width	mm	3000	3500	4000	3000	3500	4000
Length of the roller	mm	2900	3400	3900	2900	3400	3900
Diameter roller	mm	450	450	450	450	450	450
Type roller		TAVALUG PACKER			TAVALUG COARDA		
Number batteries discs	pcs	2	2	2	2	2	2

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Number of discs	pcs	24	28	32	24	28	32
Distance between discs	mm	240	240	240	240	240	240
Diameter discs	mm	560			560		
Working depth	mm	180	180	180	180	180	180
Working speed	km/h	7--12	7--12	7--12	7--12	7--12	7--12
Transport clearance	mm	Min 300	Min 300	Min 300	Min 300	Min 300	Min 300
Transport speed	km/h	15	15	15	15	15	15
Productivity	ha/h	2.1-3.3	2.5-3.9	2.8-4.4	2.1-3.3	2.5-3.9	2.8-4.4
Required tractor power	hp	100-130	110-130	120-150	100-130	110-130	120-150
Length	mm	1500	1700	1700	1500	1700	1700
Width	mm	3000	3500	4000	3000	3500	4000
Height	mm	1500	1500	1500	1500	1500	1500
Weight	kg	1620	1950	2150	1400	1750	1950

1BJE UNITES ENTIRE MACHINE-PARALLEL TYPE

Applicable to wasteland, swamp shrub land, heavy soil and stubble land before ploughing, breaking clods after ploughing, loose soil, can replace the plough on the mature land to carry out the soil ploughing operation.

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Model	Number of disc	Size of disc (mm)	Working width(mm)	Working depth(mm)	Weight (kg)	Matched tractor (hp)	Overall size (mm)
1BJE-3.0	32	610x6	3000	150-200	2700	150-180	5600x3620x1450
1BJEZ-3.0	26	610x6	3000	150-200	3250	150-180	5750x3620x1450

1LZ- UNITES ENTIRE MACHINE -TANDEM TYPE

Especially matchable with tractor, Applicable to wasteland, swamp shrub land, heavy soil and stubble land before ploughing, breaking clods after ploughing, loose soil, can replace the plough on the mature land to carry out the soil ploughing operation.The roller is used for breaking up the clods and leveling the ground.

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Model	1LZ-3.6	1LZ-4.2	1LZ-5.4	1LZ-7.2
Working width(m)	3.6	4.2	5.4	7.2
Working depth(mm)	120-140	120-140	120-140	120-140
Diameter of Disc(mm)	460	460(510)	460(510)	460(510)
Spacer(mm)	170	170	170	170
Disc assembly angle	3°/6°/9°/11°/13°	3°/6°/9°/11°/13°	3°/6°/9°/11°/13°	3°/6°/9°/11°/13°
Overall Dimensions(mm)	6600*3800*800	6600*4400*800	6600*6500*800	6600*9200*800
Ground clearance(mm)	＞300	＞300	＞300	＞300
Working speed(km/h)	7-9km/h	7-9km/h	7-9km/h	7-9km/h
Theoretical work efficiency(ha/h)	2.0	2.8	3.5	5.0
Matched power(HP)	90-100	100-120	120-140	150-180
Weight (kg)	2200	2500	3000	3900

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1LZ-12 COMBINED CULTIVATOR

It is farmland stubble soil preparation equipment, especially matched with tractor. The discs cutting the stubble and grass, breaking up the soil, rolling and milling clods, pressing down the soil surface. It can achieve the results of topsoil crushing, leveling, pressed down when working. It with reasonable structure and easy to use.

Model	Number of disc	Size of disc (mm)	Working width (mm)	Working depth (mm)	Weight (kg)	Matched tractor (hp)	Tyre size	Overall size (mm)	work efficiency (Mu/hour)
1LZ-12	108	560x5	12000	150-180	20000	400-500	550/45-22.5	9100x7000x5000 (Transportation) 9100x128000x2200 (Working)	270

1YG-6100 TWIST ROLLER

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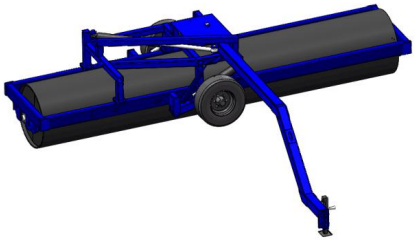

Used for surface crushing and compaction after plowing or after sowing, the working part is the pressure roller. The connecting part of the bearing seat is added with cushioning and locking device, which relieves the impact of equipment during work and increases the service life of the equipment.

Model	1YG-6100
Working Width(mm)	6100
Roller Diameter(mm)	Φ1020
Transport Width(mm)	2500
Weight (kg)	3800,4500
Roller Thickness(mm)	12,16

TRI-PLEX LAND ROLLER

Used for surface crushing and compaction after plowing or after sowing, the working part is the pressure roller.The side roller can folded with hydraulic cylinder.This product adopts hydraulic locking and lifting function, which is convenient for operation. The connecting part of the bearing seat is added with cushioning and locking device, which relieves the impact of equipment during work and increases the service life of the equipment.

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Model	1YG-3012	1YG-4212	1YG-5212	1YG-6212
Working Size (LxWxH)	5800x9400x1230	5800x13100x1230	5800x16100x1230	5800x18500x1230
Weight (kg)	6900，8000	8200，9400	9100，10800	12600，18900
Working Width(mm)	9100	12800	15800	18200
Transport Width(mm)	3800	3800	3800	6150
No.of Barrel	3	3	3	3
Roller Thickness(mm)	12,16			
Roller Diameter(mm)	Φ1020	Φ1020	Φ1020	Φ1020
Matched Power (HP)	160-200	200-240	200-240	260-300
Linkage	Trailed	Trailed	Trailed	Trailed

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1YL LAND ROLLER

Used for surface crushing and compaction after plowing or after sowing, the working part is the pressure roller. After the compaction, the surface soil is compacted, which can make soil moisture. It is beneficial to grain seeding, increase germination rate, resist drought and cold in winter, so that wheat can safely overwinter.Working width is wide, 10-15 acres per hour

Model	Working width (mm)	Weight (kg)	Matched Tractor (hp)	Overall size (mm)
1YL-3.0	3000	1700	80-100	3500*2800*1100
1YL-4.0	4000	2070	100-120	4500*2800*1100
1YL-6.5	6500	3500	120-180	6572*2800*1100

1BG STUBBLE-CLEANING MACHINE

The product has high efficiency. The blade is sharp and hard. It cuts and removes crop stubble and weeds left in the field after harvest and loosen the soil. Seeding can be done directly after the operation.

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Model	Working width (mm)	Weight (kg)	Matched power (hp)	Overall width (mm)	Tyre No.	Work efficienty (Mu/h)
1BG-6.2	6200	5760	120-140	6490x6630x1690	6	139.5
1BG-7.5	7500	6861	120-140	6490x7840x1690	12	168.7
1BG-9.2	9200	7802	140-160	9600x6450x1688	12	207.0
1BG-12.5	12500	10600	160-200	13000x6694x1700	6	281.2

3ZT FIELD CULTIVATOR

1) The machine has the characteristics of convenient space adjustment and easy depth adjustment. Its structure is reasonable, durable, easy to use, easy to maintain and can meet the agronomic requirements of intensive farming.

2) The machine adopts double spring tension device, in which the plow tip can automatically bounce up when it encounters obstacles in the working process, and quickly restore its original working state after crossing, thus playing the role of protecting the plow tip. The vibration of plough legs caused by uneven soil resistance is helpful to reduce the matching power.

3) The machine can install two types of plough tips: deep-loosening plough tips and loosening shovel, so that the machine can be applied to middle tillage, loosening soil, moisture conservation, weeding and other operations of field crops.

Model	3ZT-5	3ZT -7	3ZT -9	3ZT -11	3ZT -15
No. of tine	5	7	9	11	15

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Working depth(mm)	200-250	200-250	200-250	200-250	200-250
Working width(mm)	1200	1500	2100	2850	3000
Matched power(hp)	30-40	50-65	60-80	60-80	80-110
Weight (kg)	200	255	315	370	520

3ZTZ SUBSOILER CULTIVATOR

The deep loosening machine has deep depth and good passability, and belongs to local deep looseness. It is suitable for deep loosening operation under the condition of wheat sorghum straw covering and corn straw smashing to cover the surface. The wild type deep-slung machine has a large loose soil area and has the function of weeding, and has good passability, but the working resistance is large, and the surface is not smooth after the operation, and the deep loose operation under the condition that the straw is crushed to cover the surface is applied.

Model	No. Of tines	Working width (mm)	Working depth (mm)	Weight (kg)	Matched power (hp)	Overall size (mm)
3ZTZ-5	5	2000	200-400	750	100-125	2200X2400X1350
3ZTZ-7	7	3000	200-400	950	130-150	3400X2400X1350
3ZTZ-9	9	4000	200-400	1150	160-180	4400X2400X1350

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1LHST SPRING SUBSOILER PLOW

The machine adopts the spring plate pulling device. When the plowing machine encounters an obstacle during the working process, it can automatically bounce, and after crossing, it can quickly restore the original working state, thereby protecting the plow tine. The machine has the characteristics of convenient line spacing adjustment and easy depth adjustment. The machine is mainly suitable for deep ploughing, loosening, soil moisture and weeding of field crops.

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Model	No. Of tines	Working width (mm)	Working depth (mm)	Weight (kg)	Matched power (hp)	Overall size (mm)	No of wheel
1LHST-5-2	5	2000	300-500	1146	80-100	3000X3000X1350	2
1LHST -5-4	5	2000	300-500	1260	80-100	3000X3000X1350	4
1LHST -7-4	7	3000	300-500	1467	100-120	4000X3000X1350	2
1LHST -7-2	7	3000	300-500	1581	100-120	4000X3000X1350	4
1LHST -9-2	9	4000	300-500	1856	140-160	5000X3000X1350	2
1LHST -9-4	9	4000	300-500	1970	140-160	5000X3000X1350	4
1LHST -11-2	11	5000	300-500	2186	160-200	6000X3000X1350	2
1LHST -11-4	11	5000	300-500	2300	160-200	6000X3000X1350	4
1LHST -13-4	13	6000	300-500	2710	200-240	7000X3000X1350	4

1BSS LOOSENING MACHINE

Its working parts are 1 to 3 chisel-shaped rippers with rigid shovel. When cultivating

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the soil, it will loosen the soil without turning over the soil layer. After the ploughing, the surface will be covered with wreckage. The roots form a rat hole, which can reduce soil erosion during the dry season and drainage during the season.. The depth of ploughing is generally 30 cm, and the maximum depth of cultivation can be up to 45 ～75cm when used for soil improvement in arid land

Model	Overall size	Weight (kg)	Working width(mm)	Row s distance (mm)	Tines No.(pc)	Working width (mm)	Matched Power(hp)
1BSS-1.2	1300x2200x1520	600	1200	700-900	2	300-500	90-120
1BSS-3.0	3100x2200x1520	950	3000	700-900	4	300-500	150-180
1BSS-4.0	5100x2200x1520	1350	5000	700-900	6	300-500	200-240

1LHS CHISEL PLOW

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Applicable for deep loosening of land and breaking up clods, with small turning radius, Save fuel and labor; with good economic returns, suitable for promotion.

Item	No. of tine(pc)	Working depth(mm)	Working width(mm)	Weight (kg)	Matched power(hp)
1LHS -5	5	200-350	1200	200	55-75
1LHS -7	7	200-350	1500	260	80-100
1LHS -9	9	200-350	1800	350	110-150

1LHSX SOIL LOOSENER

When cultivating the soil, it will loosen the soil without turning over the soil layer. After the ploughing, the surface will be covered with wreckage, which can reduce soil erosion and is suitable for drought, rocky and the soil in areas with serious soil erosion is basically cultivated. The depth of ploughing is generally 45 cm.

Model	1LHSX-1800	1LHSX-2700	1LHSX-3600
Spacing(mm)	450	450	450
Working width(mm)	1800	2700	3600
Working depth(mm)	450	450	450
Weight (Kg)	1200	1500	1800

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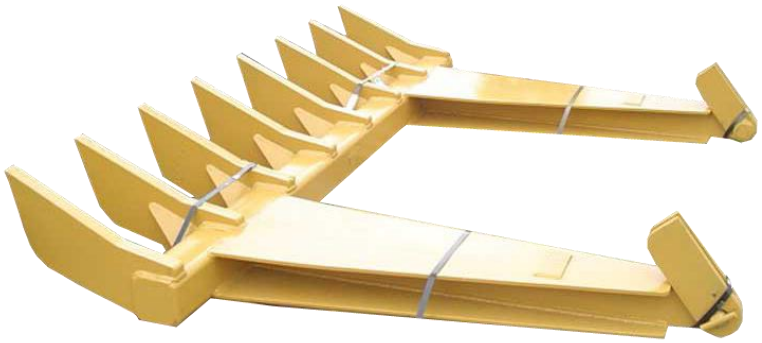
Matched power (hp)	100-150	160-180	200-250

ROOT RAKE

This dozer rake allows you to clear land without stripping the topsoil.This sturdy rake penetrates deep in the earth,and effortlessly removes unwanted roots, limbs, and debris. This rake has tough NM400 Steel teeth,making it more durable than dozer rakes of a lesser quality steel. Moreover, this rake is fully gusseted between the teeth and features heavy walled square tubing.



Type	1BDR-92-8-5X5	1BDR1-110-9-6X6	1BDR2-140-10-6X6
Tube	5"X5" 1/2" WALL	6"X6" 1/2" WALL	6"X6" 1/2" WALL
Tooth thickness	1 1/4"	1 1/2"	2"
Width	92"	110"	140"
No. of tooth	8 teeth	9 teeth	10 teeth
Spacing	11 3/4"	11 3/4"	13 3/8"
Max penetration	14"	18"	21"

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RAKE

Hayes tractor stick rake is ideal for cleaning up around the property. Often used on driveways, parking lots, horse exercise yards or in the paddocks the tractor landscape rake is guaranteed to get plenty of use.

They can also be used for levelling, spreading top soil or gravel.

Item	1RX-4	1RX-5	1RX-6	1RX-7	1RX-10
Working width(mm)	1200	1500	1800	2100	3000
Matched power(hp)	25-30	30-40	40-50	40-60	50-70
Weight (kg)	65	74	100	120	180

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REAR BLADE

Specifications

--Capable of tackling tough grading projects.

--Heat treated reversible and replaceable cutting edge.

--Standard parking stand for safe and easy mounting.

--Hydraulic blade angle adjustment up to 50 degrees

--Hydraulic blade offset adjustment up to 35 degrees

--Hydraulic blade tilt adjustment up to 15 degrees

Model	BXH-7	BXH-8	BXH-10
working width(mm)	2100	2400	3000
Bucket height(mm)	600	600	600
Overall dimension(mm)	2200x1550x2200	2500x1550x2200	3000x1550x2200
Weight(kg)	310	340	360
Matched power(hp)	50-60	50-60	60-80
Packing dimension(mm)	2300*800*600	2600*800*600	3100*800*600

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BLADE SCRAPER

Standard Features

--Replacable high carbon steel blade.

--Tilt angle adjustment.

--Ideal for landscaping, leveling, finish grading.

Item	BX-4	BX-5	BX-6	BX-7	BX-8
Working width(Ft.)	4	5	6	`7	8
working width(mm)	1220	1530	1830	2135	2440
Weight(kg)	80	90	100	138	170
Matched power(HP)	25-30	25-30	40-60	40-60	40-60

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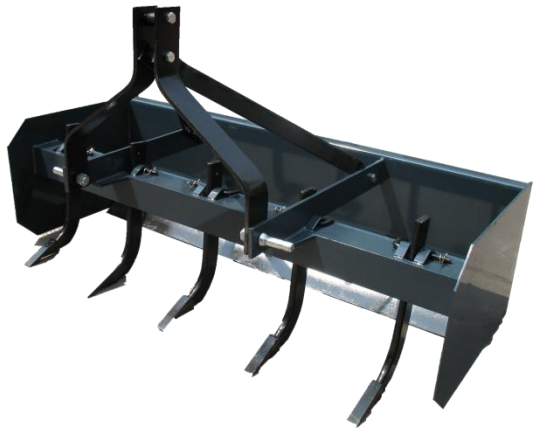
BOX SCRAPER



This scraper is perfect for landscaping, levelling, backfilling, and grading. With forward facing rippers to break up the soil and a high carbon steel blad, breaking up and levelling out is achieved in a single pass. A further replaceable rear facing steel blade is available to back fill if required.

Item	Overall depth(mm)	Working width(mm)	Weight(kg)	Matched power(hp)
SBX-4	547	1220	135	18-25
SBX-5	547	1530	170	25-30
SBX-6	547	1830	205	40-50
SBX-7	547	2135	240	50-60
SBX-8	547	2440	270	50-60

AGRICULTURAL SCRAPER

This agricultural scraper is used in the displacement of large amounts of soil from one area to another. It has side wheels to assist works performed on slopes and has dumping system powered by hydraulic cylinder.

It is ideal for soil leveling and movement sevices for earthworks, dams agricultural paths and

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pavement in general,irrigation channel or changing water flow, terrain leveling for buildings, and other applications such as projects for lowland.

Model	Working width (mm)	Working depth(mm)	Capacity weight (kg)	Capacity (level) (m^3)	Capacity (fullfilled) (m^3)	Net Weight (kg)	Matched power (hp)
1PS-1	1050	100	4000	1.7	1.95	1100	70-80

1BCM ARENA PLOUGH

1BCM ARENA PLOUGH Designed to renovate and condition horse areas and tracks in a single pass.

Consists of two rows of heavy-duty S-tine shanks with reversible points to loosen and cultivate the soil,an adjustable bar for levelling the soil, and a pipe rear roller to gauge the depth and pack the soil for a uniform finish.

The ARENA PLOUGH provides a firm, yet giving surface to ensure a secure footing for your horses.

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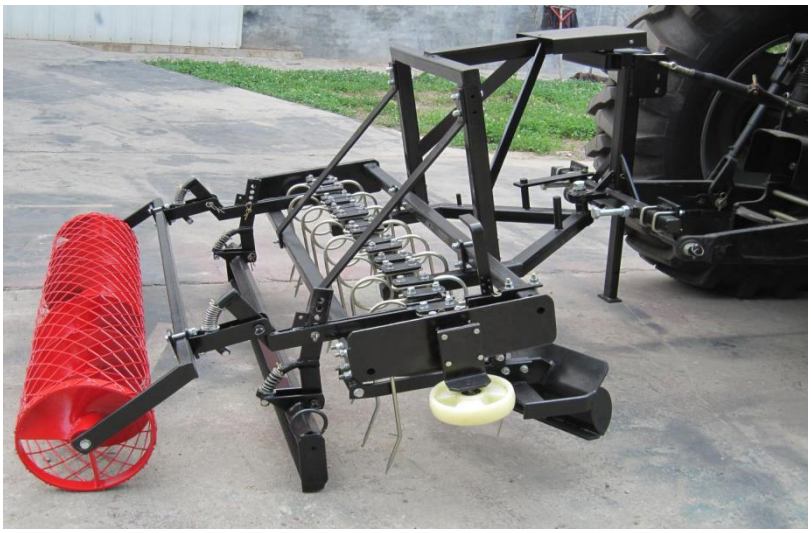

Model	1BCM-1.8	1BCM-2.2	1BCM-3.0
Working depth(mm)	50-100		
Working width(mm)	1800	2200	3000
Matched power(HP)	25-40	35-55	60-80
Weight (kg)	336	362	415

1LX SHARE PLOW

The most commonly used soil tillage equipment. Its main working part is a plow body composed of a ploughshare, a plow wall and so on. The working surface of the ploughshare and the plow wall is a continuous, smooth plow curved surface, and its shape and parameters are selected according to different soil and farming requirements, and are related to the traveling speed of the machine. Different plow surfaces have different functions of turning soil, loose soil, crushed soil and covering weed residues.

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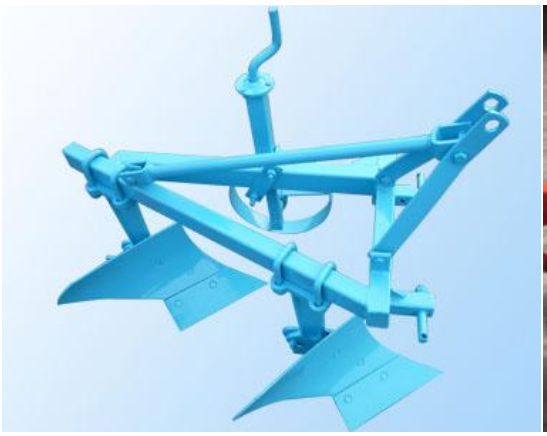
Model	Number of Share	Working Depth(mm)	Working Width(mm)	Weight (kg)	Tractor(hp) Required
1LX-325	3	250-300	750	374	50-60
1LX-425	4		1000	480	70-90
1LX-525	5		1250	580	100-120
1LX-330	3		900	632	80-100
1LX-430	4		1200	736	120-140

1L FURROW PLOW



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Standard Features，Excellent plough- tractor balance. Simple & strong design for all conditions. Big variety of working width choice for all tractors.

Model	No. of ploughshare	Working width of ploughshare	Working width (mm)	Working depth (mm)	Weight (kg)	Tractor (HP)
1L-220	2	200	400	150-240	66	15-24
1L-320	3	200	600	150-240	118	25-35
1L-420	4	200	800	150-240	148	30-35
1L-325	3	250	750	150-240	158	30-45
1L-425	4	250	1000	150-240	195	40-50
1L-525	5	250	1250	150-240	255	55-80
1L-330	3	300	900	200-350	260	50-80
1L-430	4	300	1200	200-350	360	60-80
1L-530	5	300	1500	200-350	470	90-120
1L-335	3	350	1050	200-350	320	55-80
1L-435	4	350	1400	200-350	410	60-80
1L-535	5	350	1750	200-350	490	90-120

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1LF SWIVEL PLOUGH

The swivel plow is matched with the tractor, and the double-distributor controls the lifting and the turning of the plow. The swivel plough includes the suspension frame, the turning cylinder, the non-return mechanism, the ground wheel mechanism, the plough frame and the plough bodies, The positive and negative plow body is vertically flipped by the expansion and contraction of the piston rod in the cylinder, and is alternately changed to the working position. The ground wheel is a dual-purpose mechanism that adjusts the depth of the plow by the screw rod.

Model	No of plowshare	Series of plowshare	Working width of one plowshare(mm)	Total working width(mm)	working depth (mm)	way of reverse	matched power（HP）	weight（kg）
1LF-320	3	20	200	600	150-240	Hydraulic	25-35	260
1LF-327	3	27	270	810	150-240	Hydraulic	40-60	420
1LF-427	4	27	270	1080	150-240	Hydraulic	55-80	520
1LF-527	5	27	270	1350	150-240	Hydraulic	80-100	780
1LF-627	6	27	270	1620	150-240	Hydraulic	80-120	900
1LF-727	7	27	270	1890	150-240	Hydraulic	90-140	1200
1LF-330	3	30	300	900	200-350	Hydraulic	50-80	680
1LF-430	4	30	300	1200	200-350	Hydraulic	60-80	880
1LF-530	5	30	300	1500	200-350	Hydraulic	90-120	1200

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1LF-630	6	30	300	1800	200-350	Hydraulic	130-200	1500
1LF-335	3	35	350	1050	200-350	Hydraulic	50-80	750
1LF-435	4	35	350	1440	200-350	Hydraulic	90-155	920
1LF-535	5	35	350	1750	200-350	Hydraulic	120-155	1230
1LF-635	6	35	350	2100	200-350	Hydraulic	130-200	1550
1LF-735	7	35	350	2450	200-350	Hydraulic	160-240	1900

ILFT REVERSIBLE PLOW WITH AUXILIARY PLOW

The most commonly used soil tillage equipment. Its main working part is a plow body composed of a ploughshare, a plow wall and so on. The working surface of the ploughshare and the plow wall is a continuous, smooth plow curved surface, and its shape and parameters are selected according to different soil and farming requirements, and are related to the traveling speed of the machine. Different plow surfaces have different functions of turning soil, loose soil, crushed soil and covering weed residues.

The working width is varied by varying the angle between the main beam and the working direction of the machine to adapt to different resistances of various soil conditions. The swivel plow is a special form of the plow, with two sets of left and right turn plow bodies (common plows use only right plows), or a set of plows with a turnable direction. makes the plow to turn the soil to the same side

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during the forward or turnaround working route. After ploughing, there is no gully on the surface.

Model	No of plowshare	Series of plowshare	Working width of one plowshare(mm)	Total working width(mm)	working depth(mm)	matched power（HP）	weight（kg）
ILFT-345	3	45	450 (adjustable)	1050-1200-1350	220-400	100-120	1000
ILFT-445	4	45		1400-1600-1800	220-400	130-180	1400
ILFT-545	5	45		1750-2000-2200	250-400	200-240	1900
ILFT-645	4	45		1400-1800	250-400	240-280	2480

1LR DISC RIDGER

The ridger is mainly suitable for field ploughing and ploughing operations. The ridger has the characteristics of ridge distance, ridge height, ridge row, convenient angle adjustment, wide supporting range and strong adaptability

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Model	Number of discs	Diameter of disc (mm)	Working width(mm)	Working depth(mm)	Weight(kg)	Tractor (hp)Required
1LR-510	4	510	700-1000	150-255	179	35-50
1LR-560	4	560	700-1000	150-280	184	50-60
1LR-610	4	610	700-1000	200-305	310	60-80
1LR-660	4	660	700-1000	200-330	330	60-80

1LRZ-660 DISC RIDGER

The ridger is mainly suitable for field ploughing and ploughing operations . The ridger has the characteristics of ridge distance, ridge height, ridge row, convenient angle adjustment, wide supporting range and strong adaptability

Model	1LRZ-660
Number of Disc	4
Total Length (L mm)	2700
Total Width (N mm)	1150
Total Height (H mm)	1450
Working Depth (mm)	300
Working Width (mm)	2500
Space of Disc (mm)	1000 (adjustable)
Disc Diameter (mm)	660

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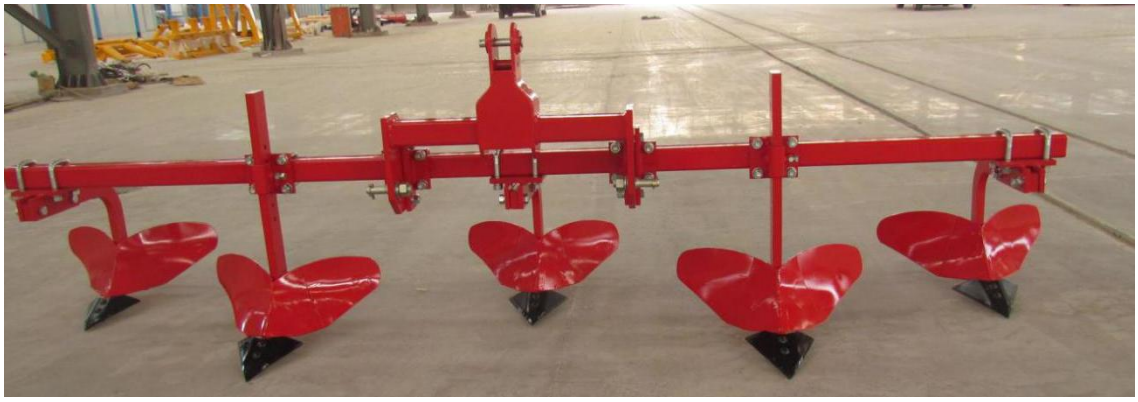
Required Power (Hp)	60-100
Total Weight (Kg)	460

1K SERIES FURROWER



It is suitable for furrowing or ridging operations in dry farming areas. Its characteristics are that the spacing between plough legs can be adjusted to meet the requirements of various furrows, and only one or two ploughs can be used. It has strong adaptability and is very suitable for terraces and small plots of land.

Model	unit	1K-1	1K-2	1K-3	1K-4	1K-5
Number of Coulter		1	2	3	4	5
Working width	mm	1000	1800	2700	3700	4700
Working depth	mm	300	300	300	300	300
Space of coulter	mm	600-900 adjustable	600-900 adjustable	600-900 adjustable	600-750 adjustable	600-750 adjustable
Tractor power	hp	20-30	30-50	50-70	80-120	120-180
Rough weight	kg	100	190	280	370	450

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1LP-610 LEVEE PLOW

The disc ploughing plough is a series-connected adjustable ridge plough. The adjustment can control the width and spacing of the ridge. The angle can be set from 18 degrees to 28 degrees. The cutting angle and the number of ploughs can be adjusted, and it is easy to create one. The ridge that suits your needs. The sealing effect of the bearing seat is good, and the sealing is applied in the forward and reverse directions. The double-layer sealing design makes the sealing better, effectively prevents the intrusion of dust and dirt, protects the bearing and prolongs the service life of the bearing.

Model	Number of discs	Size of disc (mm)	Working width(mm)	Working depth(mm)	Weight (kg)	Tractor (hp)Required
1LP-610	8	610（24 "x ¼" ）	2700-3000	200-305	780	80-100

1LRS-2 SHEET TYPE RIDGER

This machine is mainly used for ridging after field tillage of potatoes, beans and vegetables. It has adjustment convenience in ridge spacing, ridge height and angle, also with the characteristic of wide matching range, strong adaptability etc.

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Model	Overall width(mm)	Overall height(mm)	Working width (mm)	Working Depth(mm)	Weight(Kg) (Approximate)
1LRS-2	1643	1085	1560	204-304	145

1GQN ROTAVATOR

Rotary tiller is the ideal machine for the larger farmer. A wide range or rear roller and attachments make this machine suitable to meet any farming requirement.

Model	Working width （mm）	Working depth （mm）	Speed (r/min)	Overall Dimensions （mm）	Weight （kg）	Matched power （kw）
1GQN-125	1250	Dry working:100－140 water working120－160	540 /720 /1000	960×1456×1096	260	18-30
1GQN-140	1400			960×1656×1096	270	30-40
1GQN-150	1500			960×1756×109	285	45-55

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1GQN-160	1600			960×1856×1096	380	50-60
1GQN-180	1800	Dry working：140－160 water working：160－180		2100×1020×1150	400	60-80
1GQN-200	2000			2300×1020×1150	410	70-90
1GQN-230	2300			2650×1020×1150	428	80-100
1GQN-250	2500			2850×1020×1150	450	100-120
1GQN-300	3000			3350×1020×1150	480	120-150

1GSF-2.0 ROTARY CULTIVATOR WITH FERTILIZER

This machinery is used for cultivating and fertilizing. The front discs and tine point cut the stubble field,the rotary tiller cultivate and mix the soil and fertilizer,the rear roller press the soil to make the soil ready for sowing. with high efficiency, good quality work, easy to adjust, simple to use,durable, etc.

Model	Work efficiency (ha/h)	Working width (mm)	Working depth (mm)	Weight (kg)	Matched power (hp)	Overall size (mm)
1GSF-2.0	2	2000	350	933	125-150	1900X2340X1560

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CDR FERTILIZER SPREADER

Mainly applicable for spreading fertilizer, sowing seeds and mixture of fertilizer and seeds. With 25-50 horsepower, broadcast range is 16M-30M, compact structure, high performance, wide application, high efficiency, uniform broadcast sowing, etc.

Model	Capacity(L)	Spreading Width(m)	Net Weight(kg)	Tractor Required(hp)
CDR-400	260	10-16（Adjustable）	75	25-50
CDR-600	400	10-16（Adjustable）	85	25-50

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2CDRX DOUBLE DISC SPREADER

2CDRX Double disc spreader is used to make high quality, large scale, efficient sowing equipment, mainly for agricultural land zero tillage seeding fertilizer before, after the no-tillage seeding and seed fertilizer mixed seeding pastures, rangelands, snow snow-melting agent scattered job. The machine 50-100HP four-wheeled tractors with rear suspension. Applicable to agriculture, forestry, pasture flat arable land, grassland and sloping land, hilly areas with different conditions, such as seeding and fertilization. This machine has good maneuverable, scattered evenly, using simple structure, easy to operate, reliable and so on.

Model	Capacity(L)	Spreading Width(m)	Weight(kg)	Matched Power(hp)
2CDRX-800	800	16-24（Adjustable）	320	60-80
2CDRX-1100	1100	16-24（Adjustable）	445	80-100
2CDRX-1400	1400	16-24（Adjustable）	470	80-120

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2CDR TRAILED SPREADER

2CDR trailed spreader is designed based on 2CDRX mounted spreader, it is trailed behind wheels tractor and with 2 wheels. is used to make high quality, large scale, efficient sowing equipment, mainly for agricultural land zero tillage seeding fertilizer before, after the no-tillage seeding and seed fertilizer mixed seeding pastures, rangelands, snow snow-melting agent scattered job. The machine 50-100HP four-wheeled tractors with rear suspension. Applicable to agriculture, forestry, pasture flat arable land, grassland and sloping land, hilly areas with different conditions, such as seeding and fertilization. This machine has good maneuverable, scattered evenly, using simple structure, easy to operate, reliable and so on.

Model	Capacity(L)	Spreading Width(m)	Weight(kg)	Matched Power(hp)
2CDR-800	800	16-24 （Adjustable）	500	50-80
2CDR-1100	1100	16-24 （Adjustable）	625	80-100
2CDR-1400	1400	16-24 （Adjustable）	650	80-120

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ATV-CDR SEEDER SPREADER

Seeding pastures or cover crops, fertilizer. The model helps get a head start early in the season.

The 12 Volt Electric ATV seeder has a bushel capacity hopper to promote longer produce life.The adjustable flow control mounted on the ATV is easy to adjust and provides better control over material.

Model	Capacity (L)	Height (mm)	Net Weight (kg)	Packing dimension (mm)	Matched Electric Voltage(V)
ATV-CDR	32	65	17	510×410×710	12

Walk behind plastic hopper salt spreader for seed and fertilizer

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Model	TC2032A	TC2033	TC2028
Load weight (kg)	30	30	30
body size (LXWXH)(mm)	940x450x800	920x640x840	1170×690×925
wheel	13‘’x3.5xAir	4.10/3.50- Air	13*5.00-6
Working spreader (m)	5-10	5-10	5-10
40HQ Load（set）	340	450	270

3ZFZ CULTIVATOR WITH FERTILIZER DISTRIBUTOR

3ZFZ CULTIVATOR WITH FERTILIZER DISTRIBUTOR can realize the cultivating, weeding, fertilizing and soil-cultivating operations at one time. It is widely used in the field management of

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wide-row and long-stalked crops at the seedling stage. The row spacing, depth and fertilization amount can be adjusted. It is convenient and reliable, with high work efficiency, labor saving and time saving. it is ideal equipment for field management for large area planting.

Model	Overall size (LxWxH)(mm)	Weight (kg)	Working width (mm)	Rows No. (row)	Rows distance (mm)	Fertilizer box capacity (L)	Matched power (hp)	Work efficiency (Mu/h)
3ZFZ-6	1800x4500x1750	920	4500	6	600-800	510	130-180	101.2
3ZFZ-8	1800x4500x1750	1300	6000	8	600-800	510	180-220	120.6

3ZF CULTIVATOR WITH FERTILIZER DISTRIBUTOR

This series of corn field cultivating and fertilizing can be mounted with 15-60hp tractor .Applicable to the plains and hilly areas fertilzering. It has advantages of favorable universality, wide range of applying, even seeding and so on.

Model	3ZF-4	3ZF-6	3ZF-8
No. of rows	4	6	8
Working depth(mm)	100-150	100-150	100-150
Working width(mm)	2000	2800	3600
Working height(mm)	400-600	400-600	400-600
Matched power(hp)	50--70	60-80	90-100

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Overall size（mm）	2190*900*1150	2800*900*1150	3600*900*1150
weight（kg）	220	300	400

3ZFG-4 SUGARCANE FERTILIZING SOIL PREPARATION MACHINE

3ZFG-4 SUGARCANE FERTILIZING SOIL PREPARATION MACHINE is used for sugarcane furrow bottom fertilizing and cultivating.are three-point mounted to 150 HP tractor. Fertilizer box capacity is for above 1km field long. This machine furrow spacing in field operation is 1.5m to 1.6m. It could use 1,2 or 3 kinds feritizers. It has 1m to 1.4 m working width cultivation parts. It has 400mm plough discs and arrow shape cutter.

Model	No. Of discs	Disc size(mm)	Working width (mm)	Rows No. (row)	Matched Power(hp)	spreader box capacity (m^3)	Ammonia tank capacity (m^3)
3ZFG -4	16	460x3.5	1800	4	100-120	0.45	0.11
	4(flat disc)	660x6					

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3ZFQ CULTIVATOR FERTILIZER

3ZFQ Lawn fertilizer machine is used for grass sowing and fertilizing. It is Suitable for dry granular fertilizer. Front discs open the straw board and the tine point break the lawn less. The tine point cultivating and it put the fertilier into the soil at same time to less the fertilizer volatile loss.

Model	Overall size (LxWxH)(mm)	Weight (kg)	Working width (mm)	Rows No. (row)	Rows distance (mm)	Matched power (hp)
3ZFQ-4	2000x4500x1750	450	1800	4	500-600	50-70
3ZFQ-6	3200x4500x1750	700	3000	6	500-600	70-120

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9G MOWER

Model 9G mower are suitable for cleaning and slashing in bush and grassland,As well as improving uneven ranch. The machine is scientific in design, durable in service, easy to operate and maintain, adjustable in cutting height and has excellent working performance.They are more ideal agricultural machines for grass slashing and ranch cleaning.

Model	Overall Dimension			Cutting Width	Cutting Height	Weight	Linkage	Matched Power
	width	length	height					
Unit	mm	mm	mm	mm	mm	kg		HP
9G-1.0	1200	1400	800	1000	100-300	260	3 point mounted	18-30
9G-1.5	1700	1900	900	1500	100-300	362		25-55
9G-1.8	2000	2200	960	1800	100-300	442		55-75
9G-2.1	2300	2500	960	2100	100-300	594		70-100

9GY MOWER

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Folding wing Slasher has set the standard for flex-wing cutters and now it’s available for your co mpact and utility tractors. It gives you quality and performance, the increased side frame depth increa ses cut material capacity and earns the distinction of the deepest deck in the industry.

Model	Overall Dimension			Cutting Width	Cutting Height	Weight	Linkage	Matched Power
	width	length	height					
Unit	mm	mm	mm	mm	mm	kg		HP
9GY-4.5	4700	4900	600	4500	100-300	2000	Traction	100-150

9GD SERIES MOWER

9GD Series galvanized tractor slasher are suitable for cleaning and slashing in bush and grassland,As well as improving uneven ranch. The machine is scientific in design, durable in service, easy to operate and maintain, adjustable in cutting height and has excellent working performance.They are more ideal agricultural machines for grass slashing and ranch cleaning.

Main feagures:

3 point linkage ,Cat I & II ； EXTRA HEAVY DUTY STRUCTURE；Completed with Gearbox；PTO Shaft and Clutch (optional)； Galvanized deck anti-rust；With rear wheel；Front rear chain protectors

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Model	Overall Dimension w*l*h(mm)			Cutting Width(mm)	Cutting Height	Weight(kg)	Linkage	Matched Power(hp)
9GD-1.5	1550	2300	850	1500	100-300	436	3 point mounted	30-70
9GD-1.8	1850	2500	850	1800	100-300	528		70-100

9GH MOWER

Mainly applicable for grasslands, shrubbery land and pasture. With reasonable structure, adjustable height, good capacity; durable, easy to use and maintain. It is ideal agricultural machinery for mowing and cleaning up the pasture.

Model	Cutting	Cutting	Number	Blade turn	Size	Weight	Matched

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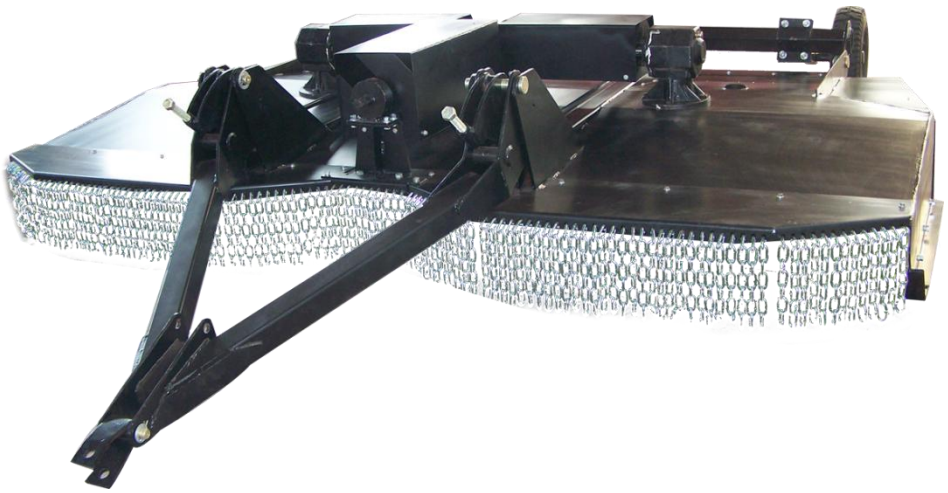
	width (mm)	height(mm)	of blades	speed(rpm)	L*W*H (mm)	(kg)	power
9GH-3.0	3000	40-140	4	810	2850 X3300X1230	880	70hp or above

9GM MOWER



Mainly applicable for grasslands, shrubbery land and pasture. With reasonable structure, adjustable height, good capacity; durable, easy to use and maintain. It is ideal agricultural machinery for mowing and cleaning up the pasture.

Model	9GM-3.0
Length(mm)	4200
Width(mm)	3500
Height(mm)	800
Weight(kg)	1340
Cutting Width(mm)	3000
Cutting Height(mm)	100～300

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Matched Power(HP)	80-120
Manner of Linkage	Three Point Semi-mounted

EM FINISHING MOWER

EM series mower is made with advanced American technologies.Mainly applicable for grazing harvesting.finishing of golf courses and other large lawn,with compact structure and advanced performance.

Item	Unit	EM60	EM70	EM90
Working width	mm	1500	1800	2300
Cutting height	mm	51-254	51-254	51-254
Matched power	hp	25-35	30-50	45-60
Weight	kg	204	260	320
Manner of linkage		Three point mounted		

9GB Reciprocating lawn mower

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9GB Tractor Mounted PTO reciprocating lawn mower main used for alfalfa cutting machine sickle bar mower for tractor takes advantage of the offset crank link mechanism to drive the cutter blade mow grass, and it is adequate for cutting the natural and planted grasses in ranch, mountain and hilly area.The structure of this machine is compact and the operation is easy and reliable and the residues is lower after cutting

Item	Unit	9GB-1.4	9GB-1.6	9GB-1.8	9GB-2.1
Working width	mm	1400	1600	1800	2100
Cutting height	mm	60-80	60-80	60-80	60-80
Matched power	Hp	12-22	12-22	18-45	25-55
Working speed	Km/h	6-8	6-8	6-8	6-8

TRAILER

Applicable for plains, mountains, wetlands, knap, rural area and highway transportation of bulk cargoes; with solid structure; beautiful, safe, reliable, durable.

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Model	Capacity (T)	Box size (mm)	No. of wheels	Tire model	Weight (kg)	Hydraulic	Matched HP
7C-1T	1	2000*1000*350	2	650-16	360	without	18-25
7C-2T	2	2500*1400*400	2	750-16	560		30-40
7C-3T	3	2800*1500*400	2	825-16	610		50-60
7C-3T	3	3500*1800*400	4	750-16	945		50-60
7C-4T	4	4000*2000*400	4	825-16	1365		70-80
7C-5T	5	4000*2000*500	4	825-16	1420		80-100
7C-6T	6	4200*2000*500	4	825-16	1500		80-100
7C-7T	7	4500*2100*500	6	825-16	1650		100-120
7C-8T	8	5000*2100*520	8	825-16	2170		120-140
7C-10T	10	6000*2100*520	8	825-16	2450		140-160
7CX-1T	1	2000*1000*350	2	650-16	480	With	18-25
7CX-2T	2	2500*1400*400	2	750-16	610		30-40
7CX-3T	3	2800*1500*400	2	825-16	680		50-60
7CX-3T	3	3500*1800*400	4	750-16	1130		50-60
7CX-4T	4	4000*2000*400	4	825-16	1470		70-80
7CX-5T	5	4000*2000*500	4	825-16	1667		80-100

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7CX-6T	6	4200*2000*500	4	825-16	1780		80-100
7CX-7T	7	4500*2100*500	6	825-16	1900		100-120
7CX-8T	8	5000*2100*520	8	825-16	2734		120-140
7CX-10T	10	6000*2100*520	8	825-16	3124		140-160

UTILITY TRAILER

This trailer is mainly for transporting mechanical equipment, especially some motor products, carrying 1.5 tons, convenient and fast.

Model	7CT-1.5
Capacity	1.5 Ton
No. of wheels	2（+1spare wheel)
Box size(Length X Width X Height) (mm)	2200X 1800X 1700
Tow bar length(mm)	1500
Overall size(Length X Width) (mm)	3700X1800（ box length+ tow bar）
Tyre	ST225/75D15
Net weight(kg)	530 (include the spare wheel)

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RAMP UTILITY TRAILER

This trailer is connected with the tractor by a pin, which is easy to be removed. The four wheels of the trailer are connected by steel bars to assistant to the turning. This kind of trailer has been applied in many fields for transportation during the warehouse and workshop, which has been defined as cost savings, labor savings and highly secure during use.

Model	7CT-5
Capacity(Ton)	5
No. of wheels(unit)	4
Length(mm)	4600
Width(mm)	2150
Weight(kg)	1200

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TANK TRAILER

This tanker is connected with the tractor by a pin, which is easy to be removed. It is suitable for agriculture, forestry and animal husbandry. It can be used as a water tank trailer and oil tank trailer. It is convenient for watering the nursery and filling oil to the vehicles in the field.

Model	7CS-2
Capacity(kg)	2000
Overall size(mm)	3400x1800x1900
Tank size(mm)	2200x1500x1800
Tire model	650-16
Tire no.	2
Matched power(hp)	30-50
Net weight (kg)	680

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MULTI-FUNCTIONAL TANK TRAILER

Multi-functional tank trailers are suitable for agriculture, forestry and animal husbandry.

Advantages 1. Large capacity space: The tank has a large space capacity, and the size of the tank can be customized according to customers' needs, and the operation is convenient.

Advantage 2: Widely used, it can be used as a water tank trailer and oil tank trailer. It is convenient for watering the nursery and filling oil to the vehicles in the field.

Model	7CS-5	7CS-6
Capacity(kg)	5000	6000
Overall size(mm)	5000x1786x2200	5600x1786x2200
Tank size(mm)	3000x1450x1450	3600x1450x1450
Tire model	825-16	825-16
Tire no.	2	2
Brake	No brake	No brake
Water uptake type	Water pump	Water pump
Unload type	Manual discharge	Manual discharge

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Matched power(hp)	80-100	80-120
Net weight (kg)	1350	1500

SUGARCANE TRAILER

10T Sugarcane trailers are designed for the haulage of whole stick cane only. The trailers are manufactured with a lattice type side; this reduces the weight of the trailer. The up rights (or bolsters), head and tail boards are all collapsible, enabling the trailers to be delivered in a semi knock down form – reducing exportation transport costs. Once the tail board, spillar bar and chain rails are unbolted, the trailer is then able to transport timber.

Main features: Use Low pressure rip-proof transport tyre, fit for rough field transportation, box could up to 4.5m and 45 degrees heeled take crop into the trailer, Convenient transportation and quick loading and unloading, it could have some box, is an ideal transit trailer.

MODEL	7CG-10
Rated Load Weight(T)	10
Carriage Length(mm)	4250
Lifting Height(mm)	4700
Carriage capacity(m^3)	22.3
Specific gravity (Kg/ m^3)	450
Axle	Tandem type
Outer track (mm)	2400
Track(mm)	1800

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Inner track(mm)	1200
Tire qty.	4
Lifting hydraulic	2
Tire type	600/50-22.5
Rated weight of traction hook (KN)	200
Hydraulic system	Min. 85 Lts/min
Braking system	Air compression

FLAT BED TRAILER

This flatbed trailer is mainly used for revolving goods, mainly some freight yards, stations, docks, transshipment goods, convenient and fast.

Model	7CP-5
Capacity (Ton)	5
No. of wheels	4
Box size(Length X Width X Height) (mm)	5500X 1500
Tow bar length(mm)	1500
Overall size(Length X Width) (mm)	7000X1500
Net weight (kg)	2000

Walking trailer

The 1 ton walking trailer can be matched with the 8-12hp walking tractor, which is suitable for

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mountain and swamp. It is mainly used for light transportation.

MODEL	Carriage (mm)	Upload (kg)	Structure Weight (kg)	Tyre	Brake	Unload form
7CSF-1	1800X900X350	1000	300	6.00-16	Mechanical brake	Manual or dump with manual assistance

GRAIN CART

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It is used for rice transportation and automatic unloading. It uses a spiral conveyor instead of a self-dump or manual unloading. It is characterized by high operating efficiency and reasonable power utilization and can directly put rice into the warehouse. Mainly suitable for short-distance transportation in agriculture. The overall structure is reasonable, the appearance is beautiful, and it has the characteristics of convenient drag, saving time and labor and durable. It has large carrying capacity, safety and reliability, strong adaptability, convenient installation and maintenance, and long service life.

Model	GC-8	GC-23
Capacity(Ton)	8	23
Weight (Kg)	2400	7000
Working Size (mm)	4800*3500*4500	6300*5500*5750
Transport Size (mm)	5170*3025*3200	7800*4050*4000
Tyre	23.1-26	26.5-25
Matched Power (Hp)	60-80	90-120
Unload Rate Of Auger (mins)	25	25

GC-650-4 GRAIN CART

It is used for rice transportation and automatic unloading. It uses a spiral conveyor instead of a self-dump and manual unloading. It is characterized by high operating efficiency and reasonable power utilization and can directly put rice into the warehouse. Mainly suitable for short-distance transportation in agriculture. The overall structure is reasonable, the appearance is beautiful, and it has the characteristics of convenient drag, saving time and labor and durable. The product adopts a

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combined structure of a transport vehicle and a spiral conveyor, and is equipped with a hydraulically adjusted conveying port, and the spiral conveying tube can be folded flat.

Item	GC-650-4
Capacity(bushels)	650
No of wheel	4
Width (mm)	3200
Length(mm)	6500
Height(mm)	3500
Height of the load(mm)	4000
Discharge capacity of the grains（lt./min）	3500
No. of axles	2
Tire Size	17.5-25
Steel rim	14.00/1.5-25
Max speed(km/h)	35
Linkage	Trailed
Weight(kg)	5656
Matched power (hp)	80-120

GC-30-4 GRAIN CART

The capacity is large, safe and reliable, the sealing is good, the outer shell is made of high-quality steel welding, the ends are flanged and connected to each other, and the spring device is installed for cushion shaft operation of spiral conveyor, and the discharge port has hydraulic adjustment. It can

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regulate the flow of grain and is an advanced rice transportation product at domestic and abroad.

Item	GC-30-4
Capacity (ton)	30
No of wheel	4
Width (mm)	3684
Length(mm)	10284
Height(mm)	3865
Height of the load(mm)	4508
Discharge capacity of the grains（lt./min）	5000
Two axles	4
Tire Size	30.5L-32
Steel rim	32DW27A
Max speed(km/h)	35
Linkage	Trailed
Weight(kg)	11000
Matched power(hp)	200-220

2CM POTATO PLANTER

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The machine is mainly composed of ground wheel, frame, opener, seed meter, seed box, fertilizer box and other components. The machine is attached to the tractor suspension. During the operation, the tractor pulls the machine forward, and the ground wheel on the machine completes the seeding by shifting. At the same time, the fertilizer discharging device also discharges a proper amount of fertilizer in the ditch, and the soil is covered by the earth shovel to complete the whole set of operation procedures.

Model	2CM-2	2CM-4
Total weight（kg）	240	450
Row spacing（mm）	500-1000	500-1000
Planting distance（mm）	180-350	180-350
Working efficiency（hm2/h）	0.4-0.6	0.8-1.0
Seed tank capacity（L）	0.24*2	0.24*4
Manure tank capacity（L）	0.08*2	0.08*4
Matched power（hp）	30-50-70	80-120
Linkage	Three rear suspension	Three rear suspension

66 4U POTATO HARVESTER

The product has good performance and high efficiency. It is mainly used to harvest underground

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rootstock crops such as potatoes, garlic, sweet potatoes and peanuts. It has the characteristics of high harvesting efficiency, low damage rate, light operation, no vibration, no grass blocking, fast soil leakage, simple structure and long service life.

Item	4U-60	4U-90	4U-130	4U-160
Linkage	Three point linkage			
Weight(kg)	180	260	420	480
Matched power(hp)	30	30	55-80	80-120
Transfer type	Grid chain			
Spacing (mm)	600	800-900	550-800	550-800
Working rows	1	1	2	2
Working width(mm)	550	900	1300	1600
Productivity	3-5	4-8	6-9	8-12
Working speed(km/h)	3-5			
Working depth(mm)	300	300	300	300
Break rate	<2%			
Excavation shovel type	Hoe shovel			
Ming potato Rate(%)	⩾96	⩾96	⩾96	⩾96
Dimensions(mm)	2300*900*1000	2300*1200*1000	2300*1600*1000	2300*1900*1000

4UM-2 CASSAVA HARVESTER

The 4UM-2 type cassava harvesting design is reasonable. It is a harvesting machine that is suspended with the 80-horsepower wheeled tractor. It is used together with the cassava planting machine. It has 2 rows and is suitable for harvesting line spacing of 0.82-1.1 meters. It can be adjusted according to the depth of cassava roots. Shovel into the soil, and high productivity, can

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greatly reduce the labor intensity of workers. It has the characteristics of high harvesting efficiency, low damage rate, light operation, no vibration, no grass blocking, fast soil leakage, simple structure and long service life.

Model	Unit	4UM-2
Size	mm	2320*1616*1350
Net Weight	Kg	260
Number of rows	row	2
Row space of harvest	m	0.82-1.1
Matched Power	HP	80-100
Working Speed	Km/h	3-5
Efficiency	hm^2 /h	0.4-0.6

2BXF WHEAT SEEDER

This series of wheat fertilization seeder can be mounted with 15-100hp tractor.it is applicable to the plains and hilly areas of wheat seed and fertilizer.it has advantages of favourable universality,wide range of applying,even seeding and so on.

Model:		2BXF-9	2BXF-12	2BXF-14	2BXF-16	2BXF-20
Seeding Rows		9	12	14	16	20
Overall Dimensions (mm)	L	1630	1630	1630	1630	1955
	W	1750	2250	2450	2800	3486
	H	1100	1100	1100	1100	1550

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Weight	kg	290	350	400	450	1200
Power required	Hp	12-18hp	20-50hp	28-55hp	45-80hp	70-120hp
Rows spacing	Mm	160	150	160	155	150
Opening share of seeding and fertilizing		Double-disc types				
Depth of seeding		20-50mm(adjustable)				
Fertilizing depth		60～80mm(adjustable)				
Linkage		Three-point rear suspension				
fertilizer rate(kg/Acre)		0-420(adjustable)				
Working efficiency (Acre/hour)		0．60-1．0	1.20-1.50	1.40-1.70	1．60-1.80	4.0-7.5

67 2BYF CORN FERTILIZER SEEDER

2BYF series planter is suitable for agricultural machinery for sowing and fertilizing operations such as corn, soybean and peanut. There are three rows, four rows or five rows and six rows of rowing operations, equipped with seed boxes and fertilizer boxes, which are matched with four-wheel tractors, with strong seeding ability, fast working speed and convenient use. It has the characteristics of saving time and effort and high quality of work.

Model	unit	2BYF-3	2BYF-4	2BYF-5	2BYF-6	2BYF-7
Variety crop		maize ,beans , peanut				
adjusting mode of Seeding		Suspension type automatic adjustment				
Seeding and fertilizer rows	row	3	4	5	6	7

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Overall size	cm	180*140*98	250*140*98	320*150*120	390*150*120	460*150*110
Drilling width	mm	1500	2100	2800	3500	4200
Rows spacing	mm	500-670(adjustable)				
Plant spacing	mm	80-300(adjustable)				
Fertilization depth	mm	60-80	60-80	60-80	60-80	60-80
Drilling depth	mm	30-50	30-50	30-50	30-50	30-50
Seeding case capacity	kg	24	32	40	48	56
Fertilizer case capacity	kg	75	100	125	150	175
Working speed	Km/h	5--8	5--8	5--8	5--8	5--8
productivity	Ha/h	0.5-0.7	0.5-0.8	0.67-1	1-1.2	1.2-1.6
weight	kg	200	260	320	380	480
Matched power	HP	25-45	50-70	60-80	80-120	100-120

68 WKT POST HOLE DIGGER (DRILL)

Model	Hole diameter(mm)	Hole depth(mm)	No. Of blade	linkage	Weight (kg)	Tractor power (hp)	Working efficiency

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WKT-300/500	300/500	900	2	Three point linkage	320	50-70	1.5min/hole

3W SPRAYER MOUNTED TYPE

This series of products is matched with four-wheel tractors for large-area spray operations on crops. It has high degree of automation and high work efficiency. It can be used for spraying insecticides, dwarf grasses, fungicides, liquid fertilizers, etc. It has good spray performance and high work efficiency.

Model	3W-400-6	3W-500-8	3W-800-12	3W-1000-12	3W-1200-18
Capacity(L)	400	500	800	1000	1200
Boom Width(m)	6	8	12	12	18
No. of sprayers	12	16	24	24	36
Spray-head Spacing(mm)	500	500	500	500	500
flow rate of the working speed（L/min）	80	80	120	120	150
Matched Power(HP)	30-40	40-50	55-75	80-100	120-150

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85 SPRAYER TRAILED TYPLE

This series of products is matched with four-wheel tractors for large-area spray operations on crops. It has high degree of automation and high work efficiency. It can be used for spraying insecticides, dwarf grasses, fungicides, liquid fertilizers, etc. It has good spray performance and high work efficiency.

Model	3W-1500-18	3W-2000-18	3W-3000-21
Matched power（hp）	55-120	55-120	70-120
Capacity（L）	1500	2000	3000
Boom width（m）	18	18	21
No. of spray-head	36	36	42
Liquid pump rate（L/min）	200	200	200
Net weight（kg）	1100	1150	1290
Linkage	Traction	Traction	Traction
Overall dimension（mm）	3200*3500*2600	3600*3500*2600	4000*3500*2600

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69 AGRICULTURAL LOADER

It can carry goods' weight less than 800kg for farmer ,it makes work easier and fast.

Model	Max height(mm)	Load capacity(kg)	Net weight (kg)
QZ-800	2300	800	70

70 AGRICULTURAL LOADER

It can carry goods' weight less than 1200kg or 2500kg for farmer ,it makes work easier and fast.

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Model	Max height(mm)	Load capacity(kg)	Net weight (kg)
QZ-1200	5300	1200	460
QZ-2500	5300	2500	610

71 5TY-30 CORN THRESHER

Item	Matched power (kw)	Spindle speed (r/min)	Winnower power (r/min)	Dia of threshing roller （mm）	Dia of roller （mm）	Weight （kg）	Broken ratio	Shaking screen frequency (times/min)
5TY-30	5.5	1000	2450	300	200	120	≤3.0%	1000

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5TDY-120 CORN THRESHER

Model	Rotary drum	Rotary drum length（mm）	Rotary drum revolution (rotate)	Rotary drum sieve	Dirt percentage	Loss rate	Weight(kg)	Output (kg /hr.)
5TDY-120	Axis-spiked type	908	600-800	Round holes，semi-circle	≤2%	≤1.5%	700	6000

E-STYLE SNOW BLOWER

Snow Blower features hydraulic blower that easily throws snow up to 45 feet.

The blower is electronically controlled and has a hydraulically operated poly-lined chute and deflector.

(or you also can choose without electronically controlled)

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Product number	YTSB-E2400
Suitable for models	75-90Hp tractor or can carry 8ton truck
Snow removal ability(ton/h)	260
Snow removal thickness (mm)	700
Working width(mm)	2400-2900 (adjustable with widening wings)
Blow Snow distance(m)	15
Snow and snow rotation angle	200°
Working speed(㎞/h)	3～5
Structure	screw propeller shaft + high speed rotary fan + spiral rear axle

V-STYLE SNOW BLOWER

Snow Blower can easily throws snow. The blower is electronically controlled and has a hydraulically operated poly-lined chute and deflector.(or you also can choose without electronically controlled)

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Model	YTSB-V2300
Work width(mm)	2250-2300
Blow snow removal ability(ton/h)	400
Blow snow removal thickness(mm)	600
Blow snow distance(m)	15
Blow snow rotation angle	200°
Structure	High speed rotary fan
Matched power(hp)	35-50
Working speed(km / h)	Up to 10

1LYSF-220 WALKING DISC PLOUGH

During the operation of the disc plow, the plough rotates and the soil is ploughed. It is suitable for the weeds in the mature land and the wasteland in the dry land area.

item	Unit	1LYSF-220
Working width	mm	400
Working depth	mm	100

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Dia. Of disc	mm	410
No. of disc	Pc	2
Weight	kg	75
Matched power	hp	8-15

93 1LS WALKING FURROW PLOW

Has the following advantages: 1. Strong applicability. Suitable for tillage of soils of different hardness. 2 The fixation is good, the cultivation is straight and uniform, and the cultivation quality is good. 3. Lightweight, low power demand

item	unit	1LS-120	1LS-220
Share No.	Pc	1	2
Max. working width	mm	200	400
Max. working depth	mm	170-250	170-250
Matched power	HP	8-15	12-15

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Weight	kg	35	50

72 OX DRAWN PLOUGH

Ox plough is single furrow high performance ploughs that combine lightness in weight with sturdy construction for maximum strength.

Model	Working width(mm)	Working depth(mm)	productivity(ha/h)	weight(kg)
1L-120A	220	250	0.1-0.15	35
1L-120B	220	250	0.1-0.15	38

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73 OX DITCHER

Animal drawn ditcher is suitable for cultivating the small farm field. It can be pulled by animal.It with simple structure,easy to operate and with strong crashing-earth function.

Model	1KX-1
Working width (mm)	400
Working depth (mm)	200-300
Weight (kg)	45
Trailed power	Animal driven
Dimension (L×W×H)(mm)	1500×800×890

74 MULTI-FUNCTION-OX CULTIVATOR

It is suitable for cultivating the small farm field,with the use of best and optimum components we give you a top notch variety for these agricultural equipments.

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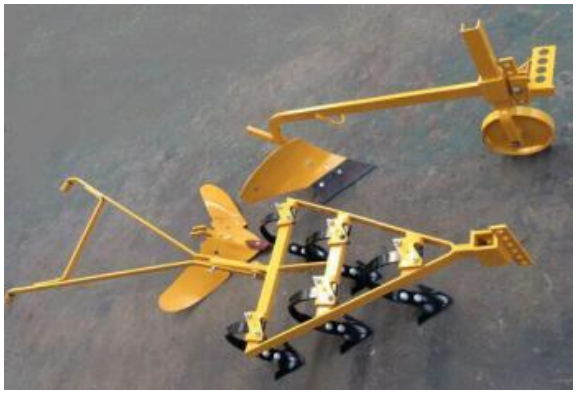

Model	XCA-5
Teeth	5
Working depth（mm）	50-100
Productivity（ha/h）	0.5-0.7
weight(kg)	76
Quantity of 20 container (set)	540
Plow Equipment (set)	1
Equipment Butteur (set)	1
Weeding －hoeing Equipment (set)	1
Canadian Teeth Cultivator (set)	1
3m towing chain (set)	1
Flat open end wrench (set)	1

75 MULTI-FUNCTION-OX CULTIVATOR

It is suitable for cultivating the small farm field,with the use of best and optimum components we give you a top notch variety for these agricultural equipments.

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Model	XCB-5
Working width (mm)	800
Working depth (mm)	50-100
Weight (kg)	75
Trailed power	Animal driven
Dimension (mm) (L×W×H)	1500×800×890
Plow Equipment (set)	1
Equipment Butteur (set)	1
Weeding –hoeing Equipment (set)	1
Canadian Teeth Cultivator (set)	1
3m towing chain (set)	1
Flat open end wrench (set)	1

76 OX SEEDER

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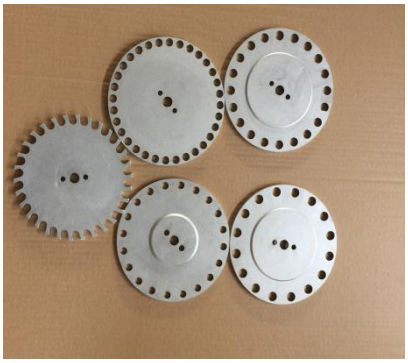

This kind of planter combines lightness in weight with sturdy construction for reliable, trouble-free planting, and performs exceptionally well under all soil conditions.

Model	2BX-1
Working depth (mm)	150
Weight (kg)	42
Trailed power	Animal driven
Applicable variety	soya corn peanut grain
Dimension (mm) (L×W×H)	1500×570×1000

77 DISC BLADE

SHANDONG YUNTAI MACHINERY CO.LTD. is a professional company of designing and manufacturing disc blade and spare parts.We can produce any sizes of disc blade. We have 3 production line, We use the world advanced technology and equipment in disc blades production, Yuntai company produce disc blades with 65Mn and Boron Steel. 65Mn steel disc blade hardness is HRC40-44 and Boron Steel disc blades hardness is 48-52HRC.YUNTAI are the largest manufacturer in China.We also can supply other products according to customer's drawing and samples.

Being in plough disc/ harrow disc production and exporting business for more than 15 years, YUNTAI company produce hundreds models disc blades,

Nearly every size and style of agricultural disc is available from SHANDONG YUNTAI

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Our exclusive use of 65Mn /Boron steel provides long wear life and resistance to breakage.

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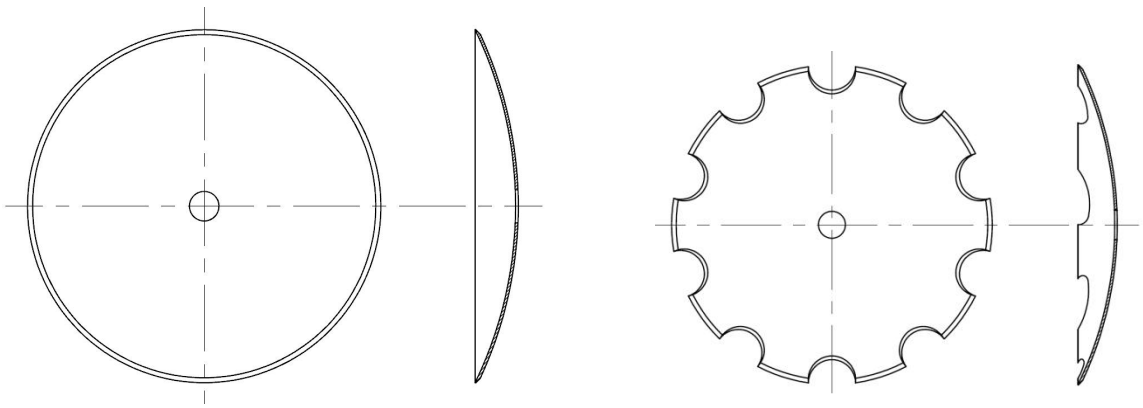

DIAMETER		THICKNESS		WEIGHT PLAIN		WEIGHT NOTCHED	
MM	INCH	MM	INCH	KG	LBS	KG	LBS
300	12”	3	1/8”	1.6	3.5	1.1	2.4
330	13”	3	1/8”	1.8	4	1.2	2.6
360	14”	3	1/8”	2.3	4.9	1.9	4.1
410	16”	3	1/8”	3.2	7	2.7	5.9
460	18”	3	1/8”	4.3	9.5	3.8	8.4
460	18”	3.5	1/7”	4.6	10.2	4.1	9
510	20”	3.5	1/7”	5.8	12.7	5.6	11.5
510	20”	4	2/13”	6.5	14.4	5.8	12.7
560	22”	4	2/13”	8.1	18	7.5	16.5
560	22”	4.5	2/11”	9	20	8.5	18.7
560	22”	5	1/5”	9.5	21.6	9	19.8
560	22”	6	15/64”	12	26.5	11	24.2
610	24”	5	1/5”	11.3	25	10.5	23.1
610	24”	6	15/64”	14.2	31.5	13	28.6
660	26”	5	1/5”	14.1	31	13	28.6
660	26”	6	15/64”	17	37.5	15.8	34.8
660	26”	7	9/32”	20	43.5	18.5	40.7

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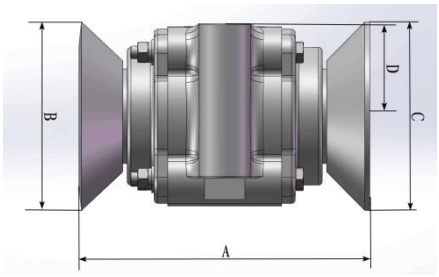
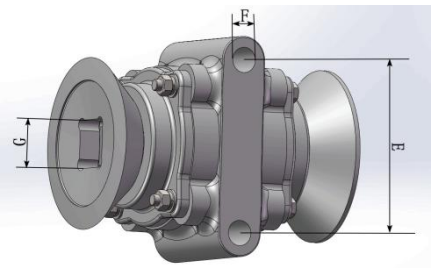
660	26”	8	5/16”	23	51	21	46
710	28”	6	15/64”	20	44	18.5	40.7
710	28”	7	9/32”	23	50.6	21.5	46
710	28”	8	5/16”	26	57.2	24	52.1
760	30”	8	5/16”	29	64	28	61.5
760	30”	10	3/8”	35	77	33.5	73.7
810	32”	8	5/16”	35	77	33	75
810	32”	10	3/8”	43	95	40	68
910	36”	12	1/2”	68	150	60	132
960	38”	12	1/2”	77	170	70	154
1016	40”	12	1/2”	82	180	77	169.4
1116	44”	12	1/2”	89	196	84	184.8

78 BEARING ASSEMBLY





Model	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)	H(mm)	
YT-100	235	158	139	76.5	162	Φ20	□42.5	Φ40-55	Grease
YT-115	235	158	139	75	162	Φ20	□42.5	Φ40-55	Grease

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YT-120	230	135	135	84.5	163	ϕ25.5	□44	Φ40-60	Grease
YT-140	230	143	140	86	154	ϕ22	□44	Φ40-60	Grease
YT-155	232	178	158	84	155	ϕ22	□42.5	Φ40-55	Grease
YT-160	234	158	138	73	153	ϕ22	□42	Φ40-55	Grease
YT-165	234	158	138	72.5	150	ϕ22	□41	Φ40-55	Grease
ZH-170	230	158	138	76	170	ϕ22	□41	Φ40-55	Grease
ZH-QB-165	165	110	110	57	125	Φ19	□28		Grease
ZH-QB-175	175	110	110	57	125	Φ19	□28		Grease
ZH-QB-195	195	110	110	57	125	Φ19	□28		Grease
ZH-225	225	162	140	68	155	Φ26	□32	Φ30-45	Grease
ZH-230	230	180	160	89.5	156	Φ24*30		Φ30-45	oil bath
ZH-182	182	140	130	80.6	112	Φ19*25		Φ30-45	oil bath
ZH-225A	225	140	130	80.6	112	Φ19*25		Φ30-45	oil bath
ZH-225	225	180	160	93.6	148	Φ24*30		Φ40-50	oil bath
ZH-262	262	180	160	93.6	148	Φ24*30		Φ40-50	oil bath
ZH-364	364	200	180	108	230	Φ26*35		Φ50-65	oil bath

79 SPACER

Length (mm)	Sq. (mm）	Round(mm）	Material

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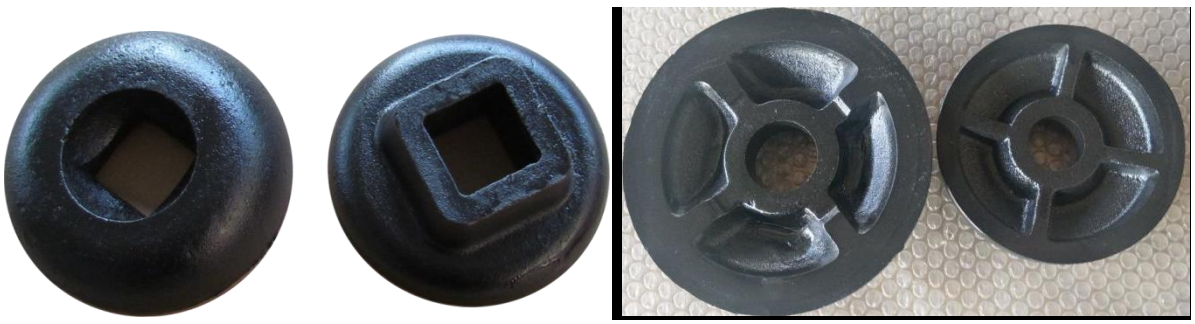
165	□28	/	Nodular cast iron
175	□28	/	Nodular cast iron
195	□28	/	Nodular cast iron
225	□32-40	Φ30-40	Nodular cast iron
237	□32-40	Φ30-40	Nodular cast iron
250	□32-40	Φ30-40	Nodular cast iron
270	□32-40	Φ30-40	Nodular cast iron
340	□32-45	Φ40-60	Nodular cast iron
364	□32-45	Φ40-60	Nodular cast iron

80 INNER/OUTER WASHER



Sq. (mm）	Round(mm）
□28	Φ30
□32	Φ40
□38	Φ45
□40	Φ60
□42	

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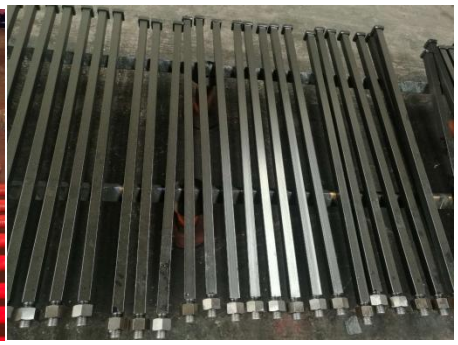
81 SQUARE/ ROUND AXLE



Length X Φ 25 mm	Length X□22mm
Length X Φ 28 mm	Length X□25 mm
Length X Φ 32 mm	Length X□28 mm
Length X Φ 38 mm	Length X□32 mm
Length X Φ 40 mm	Length X□38 mm
Length X Φ 60 mm	Length X□40 mm
Length X□60 mm	Length X□42 mm

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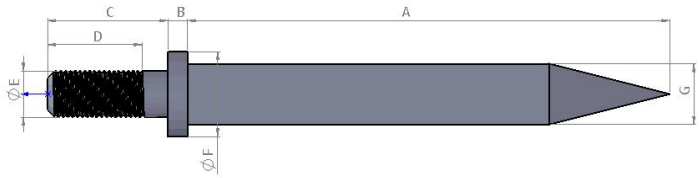
82 HARROW TINE



Model	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)	G(mm)
SDYT-16	As need	8	As need	As need	M16	As need	□16
SDYT-19	As need	8	As need	As need	M19	As need	□19
SDYT-22	As need	8	As need	As need	M20	As need	□22
SDYT-25	As need	8	As need	As need	M24	As need	□25
SDYT-32	As need	8	As need	As need	M27	As need	□32
SDYT-40	As need	8	As need	As need	M30	As need	□40

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83 SUGARCANE BLADE

Items	Length(mm)	Width(mm)	Thickness(mm)
305x63.5x25	305	63.5	25
337x57x25	337	57	25
311x50x25	311	50	25
260*90*4	260	90	4
260*90*5	260	90	5
260*90*6	260	90	6

84 Mower blade

Items	Length(mm)	Width(mm)	Thickness(mm)
419.4-20	788	76	12
430.4-02	700	76	12
410.10-03	720	76	12

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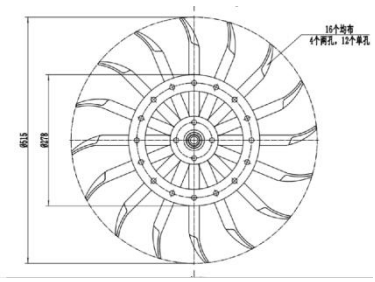
409.0-02	470	76	12
9G1.0	300	60	10
9G1.5	500	60	10
9G1.8	600	60	12
9G1.0	300	60	10

85 ROTARY WHEEL



Items	Diameter(mm)
Wheel-1	500
Wheel-2	515
Wheel -3	540

86 PLOUGH TINE

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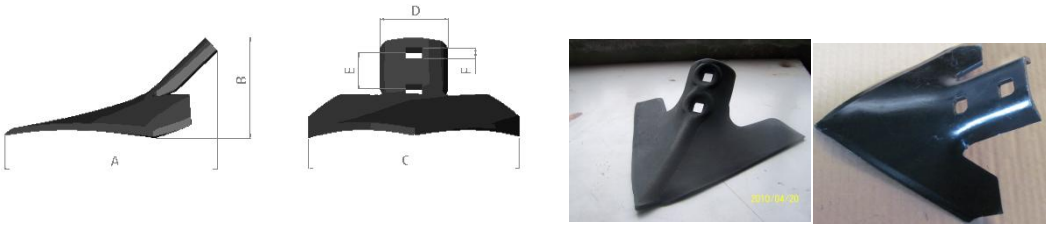
Items	Length(mm)	Width(mm)	Thickness(mm)	Material	Weight(kg)
460*50*16	460	50	16	60Si2Mn	3.4
400*60*16	400	60	16	60Si2Mn	3.4
300*60*12	300	60	12	60Si2Mn	1.8
200*40*6	200	40	6	60Si2Mn	0.45

87 BREAK SHOVEL



Model	A(mm)	B(mm)	C(mm)	D(mm)	E(mm)	F(mm)
SDYT-C01	145	70	157	42	/	□11
SDYT-C02	148	112	280	73	50	□13
SDYT-C03	152	94	165	52	45	□13
SDYT-C04	185	85	183	63	45	□13
SDYT-C05	205	90	225	50	36	□13
SDYT-C06	240	105	270	68	45	□13

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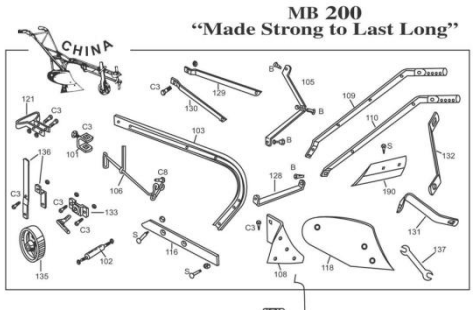
PARTS FOR OX PLOUGH



Iterm	Name	Quantity for a set	Weight (kg）
109	Handle bar	2	2.15
128	Spreader bar	1	0.5
105	Cross brace	1	0.85
129	Handle	2	0.35
118	Mouldboard	1	3
190	Plow point	1	1.35
108	Frog	1	3.2
116	Landside plain	1	1.3
131	Stay beam to mouldboard	1	0.4
132	Stay handle to mouldboard	1	0.4
103	Beam	1	9.5
135	Wheel	1	1.15
136	Lift assembly to regulate	1	1.25

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133	Fixing assembly to regulate	1	0.3
106	Drawn bar assembly	1	2.3
121	regulator	1	1.1
101	Adjusting bar hold	1	0.25

Price terms: FOB Qingdao

Mode of transportation: By sea

Terms of payment: T/T, 30% in advance ,balance before shipment.

Connect ： Claire wang

Email: claire@sdyuntai.com

We-chat: 008613793479091