

土豆播种机 / POTATO PLANTER

2CM 型马铃薯种植机，采用国外生产马铃薯机械的先进技术，经反复试验，改进而研究成功的一种小型马铃薯种植机，2CM 型马铃薯种植机同小型拖拉机配套使用，集开沟、施肥、播种和覆土为一体，可一次完成施肥、播种作业。具有结构紧凑、机动性好、布局合理、工作平稳、适应性强、维修简单等特点，可根据不同地区的农艺种植要求，调整深浅、行距和株距。

The potato planter is designed according to the foreign advanced technology, it matches with four-wheel tractor and combine ditch, manure, sowing, casing soil, complete manure and sowing simultaneously. This machine has the compact structure, better mobility, reasonable layout, stable working, well-adapted, simple maintenance and it is easy to be installed. The seeding depth, row spacing could be adjusted to meet different planting request.



型号 Model	2CM - 1	2CM - 2	2CM-2A
播种行数 Planting rows (mm)	1	2	4
起垄行数 Ridging of rows	1	2	2
行距 Row spacing (mm)	-	500 - 800	500-1000
株距 Planting distance (mm)	250 - 330		
整机重量 Weight (kg)	150	230	380
配套马力 Tractor power (hp)	20 - 30	30 - 40	50-90
挂接方式 Mounted cat	I 类三点悬挂 Cat I		II 类三点悬挂 Cat II

土豆收获机 / POTATO HARVESTER

4U 系列马铃薯收获机通过后马力或者侧马力传动方式配套于 12-60hp 拖拉机。该土豆收获机用于土豆挖掘，将块茎部分从土壤中分离，从而使马铃薯块茎根茎到达地面便于拾捡。配有三角搅拌器。该工作原理是在拖拉机 PTO 转动下，通过振动筛震动使土壤和块茎分离，土壤在振动筛间隙掉落，留在振动筛上的马铃薯则通过振动筛的震动落在后面土地上。

4U series of sweet potato harvester is mounted with the tractor of 12-60hp with back power and side power output shaft. Our tractor potato harvester is intended for potato excavation, tubers partial separation from the soil and tubers laying on field surface for their further picking up. A triangular beater is set on the potato harvester. The working principle of this potato digger is that the digging shovel digs up the soil and crops through the impetus of the tractor. And the digging shovel make crop and soil separate through vibration sieve, the soil first drip down from the clearance of vibration sieve, finally the crop crashed down on to the road from the back.



型号 Model	4UD-1	4U-1	4U-2
收获行数 Harvesting rows	1	1	2
工作幅宽 Width of cut (mm)	600 - 800	600	900/1300/1500
工作深度 Depth of cut (mm)	100 - 250	100 - 250	100 - 250
PTO 转速 PTO Rotation speed (r/min)	540 - 720		
整机重量 Weight (kg)	140	160	260/335/390
配套马力 Tractor power (hp)	20 - 30	20 - 30	40/50/70
挂接方式 Mounted cat	I 类三点悬挂 Cat I		II 类三点悬挂 Cat II

苜蓿割草机 / SICKLE BAR MOWER

9G 型后悬挂割草机利用偏置式曲柄连杆机构驱动剃刀进行割草作业。及适用于农、林、牧区小面积草场和山地丘陵草场，用以收割天然和种植牧草。该机具有结构简单、操作方便、剃刀切割有力、割茬低且整齐、使用可靠等特点。

Model 9G series of sickle bar mower takes advantage of the offset crank link mechanism to drive the gutter 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 are lower after cutting.



型号 Model	9G-1.4	9G-1.6	9G-1.8	9G-2.1
工作幅宽 Width of cut (mm)	1400	1600	1800	2100
割茬高度 Height of cut (mm)	50-80			
PTO 转速 PTO speed (r/min)	540			
整机重量 Weight (kg)	120	124	128	135
配套马力 Tractor power (hp)	12-20	15-20	20-30	20-30
挂接方式 Mounted cat	I 类三点悬 Cat I			

割搂一体机 / MOWING HAY RAKE

9GBL 系列割搂草机利用偏置式曲柄连杆机构驱动剃刀进行割草作业的同时搂草机构将草搂集在一起。主要适用于农牧区草场，山地、丘陵草场的天然牧草和种植牧草的收割及收集作业。

Model 9GBL series cutting and raking machine take advantage of the offset crank link mechanism to drive the cutter blade mow grass simultaneously and the raking mechanism rake the grass together. And the machine is adequate for cutting the natural and planted grasses in ranch, mountain and hilly area.



型号 Model	9GBL-1.4	9GBL-1.6	9GBL-1.8	9GBL-2.1
工作幅宽 Width of cut (mm)	1400	1600	1800	2100
割茬高度 Height of cut (mm)	50-80			
PTO 转速 PTO speed (r/min)	540			
整机重量 Weight (kg)	280	300	320	340
配套马力 Tractor power (hp)	12-20	15-20	20-30	20-30
挂接方式 Mounted cat	牵引 Trailed			

旋转割草机 / MOWER

9GX 系列旋转割草机主要适用于草场、灌木林地的割草、清理以及地表不平整牧场的更新、改造等作业。该系列割草机利用偏置式曲柄连杆机构驱动剃刀进行割草作业。

Series of 9GX mower is mainly applicable for grassland, shrub land and field with rough surface. It uses offset brace mounted cat machine to drive knife. This mower is mainly applicable for farm land, field grassland, mountains, natural grazing and planted grazing. With reasonable structure, simple and reliable to use, etc.



型号 Model	9GX-1.0	9GX-1.5	9GX-1.8	9GX-2.1
工作幅宽 Width of cut (mm)	1000	1500	1800	2100
割茬高度 Height of cut (mm)	30-50			
PTO 转速 PTO speed (r/min)	540			
整机重量 Weight (kg)	235	335	440	520
配套马力 Tractor power (hp)	25-40	40-60	70-80	90
挂接方式 Mounted cat	三点悬挂 Three-point mounted			