

# Poly Plow

Y-PDK Series

**Cultivate in the paddy field or after disc plowing!  
Fine grinding, reversing and  
tilling of soil with high durability disc!**

**1. High durability  
specification of disc!**

**2. High speed,  
High efficiency!**

**3. Preparation the  
soil from paddy  
field to dry field!**

## Crop example



Rice



Sugarcane



Cassava



Maize

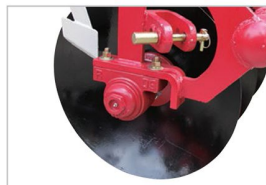


Vegetables



## High durability disc!

- Highly durable material is used for disc. It is suitable for places where it is used for a long time or where wear is severe.



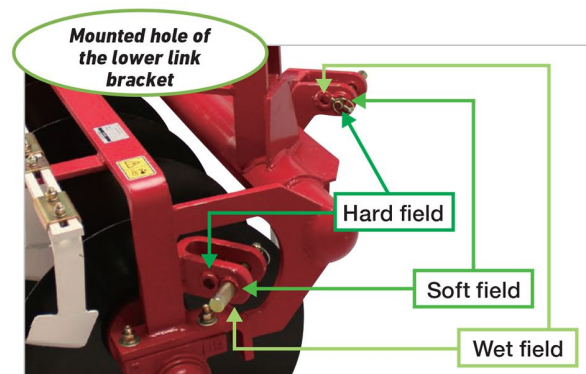
## High efficiency work!

- Wide work depth with 5 to 7 discs. High efficiency work with the speed of 3 to 8 km/h.



## Cultivate in both hard fields and soft fields!

- By changing the mounting hole of the lower link bracket, the working width is changed and deeply cultivate regardless of the field conditions.



## Poly Plow Y-PDK Series



### Work on uncultivated land, with roots and stocks!

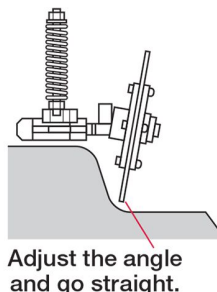
- As the disk rotates, Poly Plow can be overcome stones, roots and stocks in the soil and prevent machine damage.



- Adjusting the rear disc angle and letting the rear disc bit into the soil will prevent waggle of the working machine and improve straight ahead.



Rear Disc



Adjust the angle and go straight.

### Prevent adhering the soil to disc!

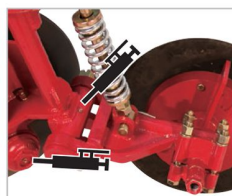
- Equipped with the scraper at each disc. It prevents soil from adhering to the disk, and perform more stable work.



### Easy maintenance and can use for a long time!

#### Maintaining the performance of rotating parts

Equipped with grease nipple in each part of rotating parts. It can be used for a long time by applying grease regularly.



#### Tool is standard equipment

With the included tools, disassemble the rotating parts of the disc and inspect and replace the parts.



#### Specification

Model Name	Disc size (inch)	Quantity of disc (pieces)	Width x Length x Height (mm x mm x mm)	Weight (kg)	Working Width (mm)	Working Depth (mm)	Working Speed (km/hr)	Category	For soil	Horse Power (PS)
Y2250PDK	22	5	1430 x 2050 x 1050	330	1060	100	3 - 8	SAE #1	Any Soil	35 - 39
Y2260PDK		6		340	1230					
Y2450PDK	24	5	1510 x 2130 x 1095	450	1215	150 - 200		SAE #2		70 - 90
Y2460PDK		6		445	1420					
Y2660PDK	26	6	1835 x 2470 x 1168	575	1605	200				
Y2670PDK		7		605	1595					

※The design and specifications are subject to change without prior notice for product improvement.