

We are your agri-partner.



POTATO DIGGER

Two-Ridge Potato Digger

TPD 3BT



**Two-ridge potato digger for
harvesting high-quality potatoes**

One-touch lower link system that makes it easy to attach and detach



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Highly efficient harvester
Maximizes its work ability to
harvest potatoes for seeds,
eating or processing.



Wide shaking-type digging share

Work efficiency is improved by shaking the digging share back and forth.

- Reduced tractive resistance.
- Increased intake performance, which isn't negatively influenced by soil/field conditions (usable on descending slopes).
- Can restart work quickly after rain.
- With more loosened soil around potatoes, clod separation performance is improved.
- The triangular share reduces the amount of potatoes left uncollected in soil, reducing the number of impurities in furrows.



Compacting roller

The machine compacts the soil after digging up potatoes, which makes it easy to pick up any potatoes left on the ground.



Safer slit-type digging share

- The shape promotes the filtering of clods.
- Prevents the web and digging share from being damaged by stones, rocks and other objects that are drawn on to the first main web.
- The slit-type shape prevents soil from sticking to it, allowing the soil to flow smoothly.



Two-stage web method

- This method gives the machine outstanding clod separation performance. An optional vibration roller can further improve the separation performance of the first main web.



Usable on slopes

This machine has a well-balanced design to allow it to work stably on slopes.
It can dig out potatoes even on fields with a heeling angle.

Specifications

Type	Standard	Required horsepower kW (PS)	Attaching method	Machine dimensions (mm)			Weight (kg)	Digging width (mm)	Digging share	Web	Disc coulters	Work speed (m/s)	Work efficiency (a/h)	Remarks
				Length	Width	Height								
TPD3BT	2 ridges	30 - (40 -)	3-point fitting	2,550	1,660	1,300	520	1,340	Shaking type	2-stage	Round 20"	0.83 - 1.11	30 - 40	Digging share vibration

*Please note that specifications provided here may change without notice due to product improvements or other reasons.

Website: <http://www.toyonoki.co.jp>

✚ Farm safety is our mission.

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