

# AP6

6-Row Walk Behind Type, 2.6kW, (3.5PS)



**High-Accuracy Planting** 



The ideal trajectory of the rotating planting section results in straight planting.



Vertical feed amount adjustment lever

The vertical hill width can be adjusted between 8 and 17 mm with 10 different settings.





The lateral hill width can be adjusted between 11 and 14 mm.

switch gear



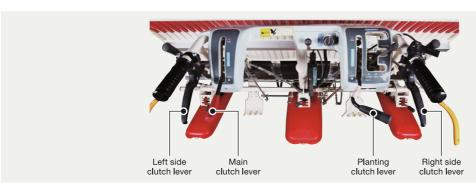
Planting shift lever

The planting shift lever adjusts the planting density. The in-terrow spacing can be adjusted between 12 and 22 cm with 4 different settings.



#### Planting depth adjustment lever

The depth of rice transplanting can be adjusted between 15 and 40 mm with 6 different settings.



## Stable operation even planting for longer period



Features good front-to-rear balance regardless of whether loaded with seedlings, meaning no fatigue even after long periods of operation.



## Horizontal control for uniform planting

The right and left tires follow independently on rough plow soles. The planting section remains horizontal for a stable planting depth.



High-accuracy planting even on rough field surfaces

The machine moves up and down in unison with rough field surfaces, enabling the float to keep the topsoil level and stabilize planting posture.

#### Enhanced functions for increased working efficiency



Backup seedling rack

Backup seedlings can be equipped to enhance efficiency in large fields. The backup seedling rack slides forward to facilitate seedling feed.

\*AP6 equipped with slide



#### Stable seedling feed

The seedling feed belt features rubber spikes that ensures the proper feeding of seedlings.



#### Boosted seedling feed efficiency

An extending seedling stand that can hold 1.5 mats worth of seedlings. This enables seedling feed to be completed in fewer cycles.

## High output and low fuel consumption!

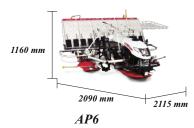


2.6kW(3.5PS)

#### High-output OHV gasoline engine

Lightweight and compact, it gets tough jobs done and features lower fuel consumption. Equipped with a 4-liter, large-capacity fuel tank that enables efficient and continuous work to be performed on just one tank of fuel.

#### **Dimensions**



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## Specification

Model				AP6
Туре				6-Row Walk Behind type
Body Dimensions	Overall Length		mm	2090
	Overall Width (Without side marker)		mm	2115
	Overall Height (Lowered position)		mm	1160
	Machine weight		Kg	190
Engine	Туре			Air-cooled, 4 Cycle. OHV, Petrol Engine
	Model			MZ175
	Total Displacement		cc	171
	Maximum Output/Speed		kW (PS)	2.6kW (3.5) @ 2700rpm
	Fuel			Petrol
	Fuel tank capacity		Liters	4
Traveling Part	Type of Wheel			Rubber molded steel
	Wheel Diameter		mm	660
	Thread		mm	610
	Shifting	Forward		2 Speeds
		Reverse		1 Speed
	Traveling Speed	Forward	kmph	0 to 4.80
		Reverse	kmph	0 to 1.14
	Transplanting speed		kmph	0 to 2.42
Transplanting Section	Number of transplanting rows at once			6
	Transplanting width		mm	300
	Transplanting pitch adjustments			4 Positions
	Transplanting pitch at 10% of slip		cm	22, 17, 15, 12
	No. of Hills		per 3.3 m <sup>2</sup>	50, 65, 75, 90
	Transplanting depth adjustments			6 Stages
	Transplanting depth		mm	15 to 40
	Lifting up system			Hydraulic
	Transplanting depth control			Hydraulic
	No of spare seeding nursery			6
	Average area covered		ha / h	0.29 to 0.3
	Stroke length (mm) & No of strokes/min			285 & 10





