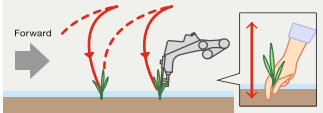


AP4

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



High-Accuracy Planting



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



Planting time



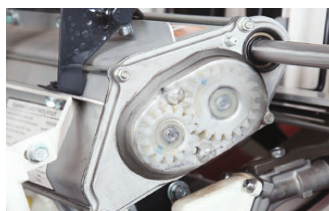
① Planting shift lever

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



② Vertical feed amount adjustment lever

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



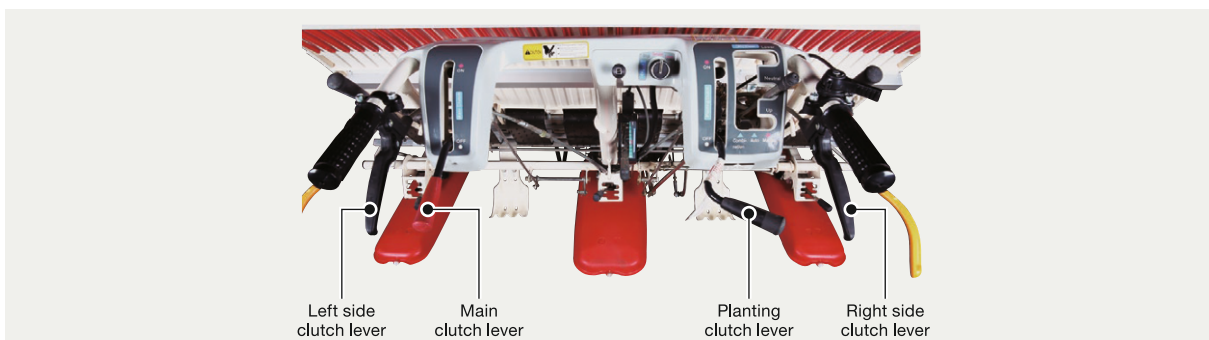
③ Lateral feed amount switch gear

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



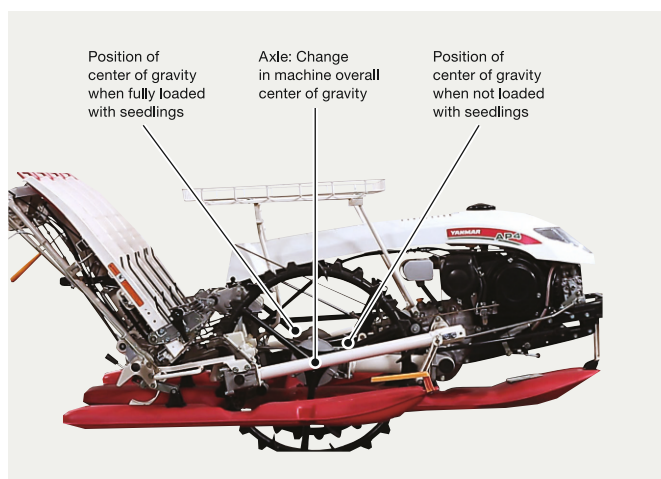
④ Planting depth adjustment lever

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



Commonly-used levers have been placed within easy reach. A design that is easy to use and operate.

Stable operation even planting for longer period

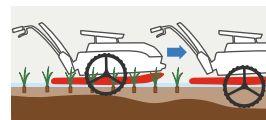


Features good front-to-rear balance regardless of whether loaded with seedlings, meaning no fatigue even after long periods of operation.



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



Light Weight

Compact and smooth working in the field. Total dry Weight is only 155kg



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.

Specification

High output and low fuel consumption!

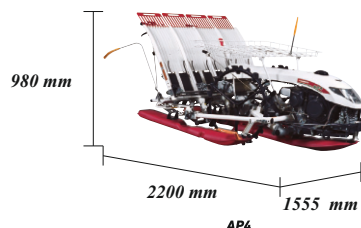


2.6kW(3.5PS)

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



YANMAR COROMANDEL
AGRISOLUTIONS PRIVATE LIMITED

Model		AP4	
Type		4-Row Walk Behind type	
Body Dimensions	Overall Length	mm	2200
	Overall Width (Without side marker)	mm	1555
	Overall Height (Lowered position)	mm	980
	Machine weight	Kg	155
Engine	Type	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	665
	Thread	mm	610
	Shifting	Forward	2 Speeds
		Reverse	1 Speed
	Traveling Speed	Forward	0 to 5.06 kmph
		Reverse	0 to 1.19 kmph
	Transplanting speed	kmph	0 to 2.49
Transplanting Section	Number of transplanting rows at once	4	
	Transplanting width	mm	300
	Transplanting pitch adjustments	4 Positions	
	Transplanting pitch at 10% of slip	cm	22, 17, 15, 12
	No. of Hills	per 3.3m ²	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	4	
	Average area covered	ha / h	0.23 to 0.24
	Stroke length (mm) & No of strokes/min	263 & 8	

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