

# SPW-48C

For Earth, For Life  
Kubota

## Rice Transplanter

Maximum  
Operational Speed:  
0.77 m/sec



### OUTSTANDING FEATURES

#### HIGH PLANTING EFFICIENCY

AN OPERATOR IS ABLE TO TRANSPLANT FROM 0.8 TO 1 HECTARE PER DAY. SPW-48C RICE TRANSPLANTER IS 20 TIMES MORE EFFICIENT THAN MANUAL TRANSPLANTING.

#### ERGONOMICALLY-ARRANGED CONTROL LEVERS

ALL OPERATING AND MANEUVERING LEVERS ARE CONVENIENTLY LOCATED FOR EASY USE BY THE OPERATOR.

#### POSITIVE TRANSPLANTING RESULT

SEEDLINGS ARE EVENLY TRANSPLANTED BY THE SPW-48C RICE TRANSPLANTER. THIS ENHANCES VENTILATION AND EXPOSURE TO THE SUN RESULTING TO HIGH YIELD AND HIGH QUALITY OF TRANSPLANTED RICE.

#### SEEDLING-FRIENDLY TRANSPLANTING METHOD

EACH TRANSPLANTING CLAW PICKS UP SEEDLINGS TO SECURELY TRANSPLANT THEM IN THE SOIL AS DELICATELY AS THE HUMAN HAND.



## LIGHTWEIGHT AND COMPACT DESIGN

THE DESIGN DOES NOT ONLY CONTRIBUTE TO OPERATIONS IN DEEP-TILLED PADDIES OR IN NARROW CONDITIONS BUT ALSO IN TRANSPORTING FROM SITE TO SITE USING A RELATIVELY SMALL TRUCK OR VEHICLE.

## EFFICIENT GASOLINE ENGINE

THE COMPACT, LIGHTWEIGHT RICE TRANSPLANTER MODEL SPW-48C IS MOUNTED WITH 4.3 HORSEPOWER OHV GASOLINE ENGINE THAT IS POWERFULLY RESPONSIVE AND HIGHLY EFFICIENT WITH CONSUMPTION OF 0.47 LITER/HOUR.

# Simple and Easy Operation, Excellent Working Efficiency

## SPECIFICATIONS

Dimensions	Length	mm	2140
	Width	mm	1590
	Height	mm	910
Weight		kg	160
Engine	Model		MZ175-B-1
	Type		Air-Cooled, 4-Stroke, OHV Gasoline Engine
	Total Displacement	cc	171
	Power/Speed	kW[PS] @ rpm	2.6[3.5], Maximum 3.5[4.3] @ 3000
	Fuel		Unleaded Automobile Gasoline
Fuel Tank	Starting System		Hand Recoil
	Capacity	L	4
Wheel	Upward/Downward Adjustment		Hydraulic Pressure Method
	Type		Coarse Hub Rubber Tire
	Outside Diameter	mm	660
Planting Speed		m/sec	0.34 - 0.77
Traveling Speed on Road	Forward	m/sec	0.58 - 1.48
	Reverse	m/sec	0.15 - 0.41
Planting Portion	Number of Planting Row	rows	4
	Row Distance	cm	30
	Individual Spacing	cm	12, 14, 16, 18, 21
	Number of Hills per Area	hill/3.3 m <sup>2</sup>	90, 80, 70, 60, 50
	Crossfeed	times	20, 26
	Vertical Taking Quantity	mm	7 - 17 (9 steps)
	Planting Depth	mm	7 - 37 (5 Steps)
Planting Conditions	Planting Claw Type		Stainless Planting Claw
			Sowing Seedlings (Plant Height: 10 - 25 cm)
Planting Efficiency	Calculated Value	m <sup>2</sup> /h	2100



## SPECIFICATIONS OF SR-K610PH MECHANICAL SEEDER

Model			SR-K610PH
Dimensions	Width	mm	770
	Length	mm	339
	Height	mm	268
Weight		kg	8
Hopper Volume		L	16
Sowing Width		mm	580 - 590
Sowing Speed		seconds	2 - 3 per Case (At a Low Walking Pace)
Standard Sowing Amount		cc	220 - 360 (Forced-Sprouting Paddy)
Work Contents			Sowing over Seedling-Rearing Cases, Soil Covering



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