

# OSAKA

Osaka Rice Transplanter  
Model No. OS-G630P





# Osaka Rice Transplanter

## Model No. OS-G630P

Machine dimension	Total length (mm)	3250		
	Total width (mm)	2275		
	Total height (mm)	1495		
Minimum height from ground		400mm		
Machine weight		700kg		
Engine	Model	OS-G630P		
	Brand	Kohler		
	Type	Air cooled 4-stroke 2-cylinder OHV Petrol engine		
	Total air exhaust	624CC		
	Power/rpm	19hp/3600r/min		
	Fuel	Automobile lead-free gasoline (above 90#)		
	Fuel tank capacity	11L		
	Startup method	Starter motor		
	Steering method	Hydraulic power assisted steering		
Walking part	Wheel	Type	Front wheel Solid tyre	
			Rear wheel Rubber lug wheel	
	OD×W	Front wheel	650mm×78mm	
		Rear wheel	900mm×50mm	
	Wheel track	Front wheel	1080mm	
		Rear wheel	1200mm	
	Speed change method	Hydraulic stepless transmission (HST)		
	Transmission Brand	JEIL (Korea)		
Seedling transplanting part	Line numbers of transplanting	6 lines		
	Row spacing	30cm		
	Plant spacing	12, 14, 16, 18, 21(cm)		
	Plant numbers	90, 80, 70, 60, 50 (plant/3.3m <sup>2</sup> )		
	Transplanting depth	1-4cm		
planting capacity of ready seedling		0.2-0.5 hectare/hour		
Fuel consumption		24-33L /hectare		

## OSAKA Rice Transplanter(OS-2ZS-4)

4 ROWS /6 ROWS RICE TRANSPLANTER

### PRODUCT ADVANTAGE:

1. Increasing Production
2. High Working Efficiency
3. Intelligent Operation System
4. Electric Starting and Hand Starting Integrated Machine.
5. Multifunctional Machine for Transplanting and Rice Seeding.



4 ROWS



6 ROWS

### Main technical parameters-OSAKA 4 ROWS RICE TRANSPLANTER

Type		OS-2ZS-4		
Appearance size	Length	2100mm		
	width	1635mm		
	height	1020mm		
Structural quality kg	160			
Engine	Model	YAMAHA		
	Type	air-cooled 4-stroke oHv gasoline engine		
	Total exhaust volume (cc)	171		
	power/speed [kw (ps) rpm]	3.3KW/3600		
	use fuel	unleaded gasoline for vehicles		
	tank capacity	4		
	startup mode	Kick-back startup		
walking step	wheel up and down adjustment	Hydraulic mode		
	walking wheel	structural style	Rough hub rubber tire	
		diameter[mm]	six hundred and sixty	
	transplanting speed [m/s]	0.34-0.77		
	walking speed on the road[m/s]	0.58-1.48		
	variable speed mode	gear transmission		
	gearshift number	Forward 2,back 1		
Transplanting part	number of rows of transplanting seedlings	4		
	row spacing[cm]	30		
	transplanting plant spacing [cm]	12,14,16,18,21(optional 25,28)		
	number of transplanted seedlings[3.3m]	90,80,70,60,50(optional 45,40)		
	regulation of the	transversedelivery	20,26	
	number of seedlings	volume [times]		
	per plant	ngitudinal delivery [mm]	Paragraphs 7-17 9	
	transplanting depth [mm]	Paragraphs 7-37 5		
the way of transplanting paw	Wear-resistant rice paw			
Seedling condition (1leaf age and height) leaf [cm]	2.0-4.5、 10-25			
Transplanting efficiency (calculated value) [mu hour]	1.36-3.15			

PICTURE



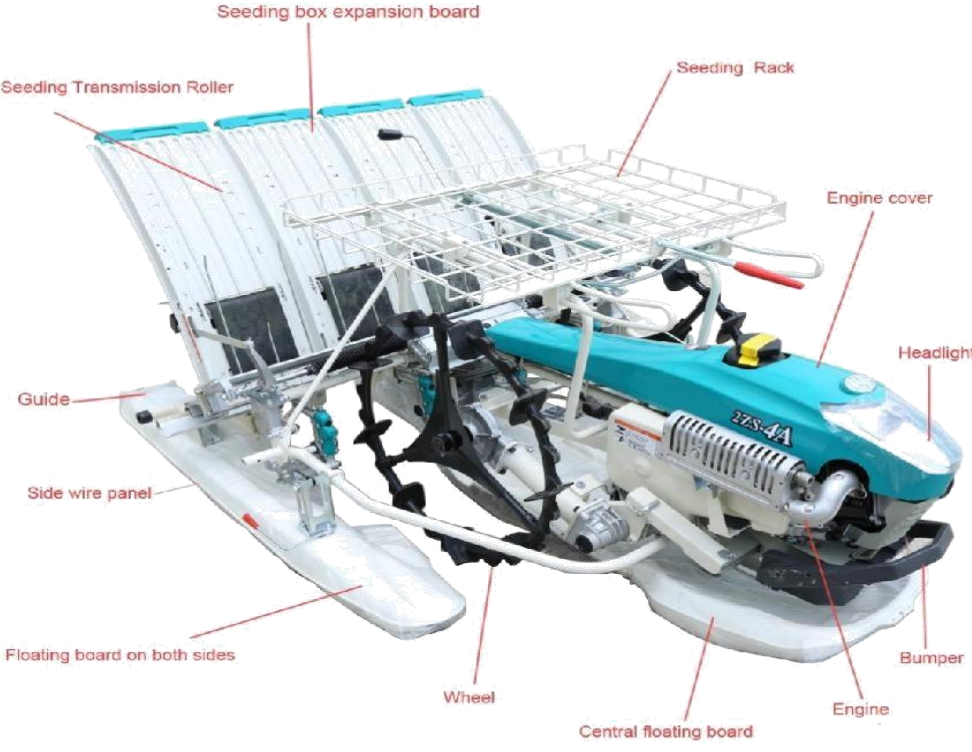




## Main technical parameters- 6 ROWS RICE TRANSPLANTER

Model No.		<b>OS-2ZS-6</b>	
Appearance size	Length	2375mm	
	width	2170mm	
	height	935mm	
Structural quality kg	185		
Engine	Model	YAMAHA	
	type	air-cooled 4-stroke OHV gasoline engine	
	Total exhaust volume [cc]	171	
	Power / speed [kw (ps) rpm]	3.3kw/3600	
	Use fuel	unleaded gasoline for vehicles	
	tank capacity	4	
	Startup mode	Kick-back startup	
Walking step	Wheel up and down adjustment		Hydraulic mode
	Walking wheel	structural style	Rough hub rubber tire
		Diameter [mm]	six hundred and sixty
	Transplanting speed [m/s]		0.28- 0.77
	Walking speed on the road [m/s]		0.55- 1.48
	Variable Speed Mode		gear transmission
	Gearshift Number		Forward 2, back 1
Transplanting part	Number of rows of transplanting seedlings [rows]		6
	Row spacing [cm]		30
	Transplanting plant spacing [cm]		12, 14, 16, 18, 21 (optional 25, 28)
	Number of transplanted seedlings [3.3m]		90, 80, 70, 60, 50 (optional 45, 40)
	Regulation of the number of seedlings per plant	Transverse delivery volume [times]	20, 26
		Longitudinal delivery [mm]	Paragraphs 7-179
	transplanting depth [mm]		Paragraphs 7-375
The way of transplanting paw		Wear-resistant rice paw	
Seedling condition (leaf age and height) leaf [cm]		2.0~4.5 、 10~25	
Transplanting efficiency (calculated value) [mu hour]		1.5~4.8	



## Product Structure-OSAKA 6 ROWS RICE TRANSPLANTER

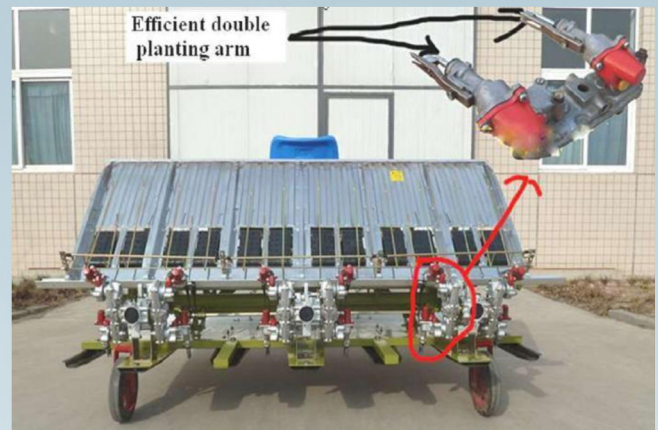
	 <p>paddy wheel</p>
	 <p>YAMAHA ENGINE</p>







**OSAKA 6 Row Transplanter (OS-6300P)**



**Description**

<b>Description</b>	
Name	<b>Model OS-6300A Riding type Rice planter</b>
Driving type	One wheel drive
Structural mass	360 KG
External dimension	2500 x 2100 x 1260 MM
Number of transplanting rows	6 rows
Row spacing for transplanting	300 MM
Hill spacing for transplanter	120 140 170
Number of holes per 3.3m2	84 98 112
Transplanting depth	10 - 35 MM
Number of seedling /pit	8 - 10 pcs
Productivity	0.44-0.54 (1800r/min)(hm/hour)
Engine model	175F/178/180186 air - cooling
Engine type	Air-cooled diesel engine, hand starting
Engine power	3.68 KW
Engine rotating speed	1800 r/min
Fuel tank volume	3 L
Oil consumption rate	296 g/hour