

MITSUBISHI



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MITSUBISHI RICE TRANSPLANTER

The high-speed planting and the high-speed turn carried out the highest harmony.

LV6



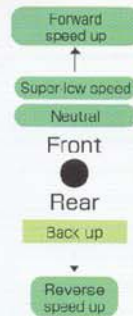
High power engine

The air cooling 4-cycle engine of the maximum 14HP demonstrates the best performance.



The straight advancement operation is very easy

LV6 can be easily moved back and forth by operation of HST lever without clutch.



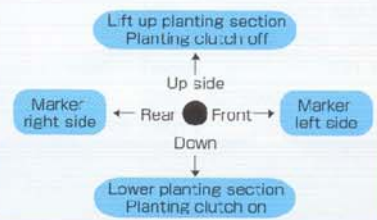
Smile turn

If the steering wheel is turned to the limit, at this time, an inside rear wheel drive force will stop and LV6 will turn quickly and easily.



Quick up lever

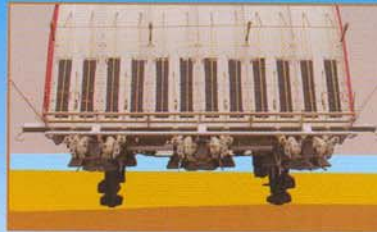
The planting section lower when push down the quick up lever. The planting clutch connects when push down the quick up lever again, and planting begins. The planting section stops when push up the quick up lever.





New double action planting beak

New double action beak make possible high speed planting. (1.44m/s)



The planting section horizontal control

Even if the machine inclines in the ruggedness of the rice field, the planting section always keep horizontal position.

The one pedal for clutch and brake.



Pinwheel type marker

Pinwheel marker pile up little soil and it is visible line even in deep water.



Differential lock pedal

This device links right and left wheels to prevent slipping either side of wheel.

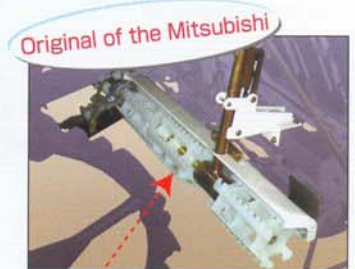


Factory option Harrowing rotor "Makrakko"

Other equipment

- Power steering
- Parking brake
- Planter stop lever (For 2 lines)
- Microcomputer control
- (The speed synchronization type horizontal control system/
- Inclination control dial/ Automatic marker/
- Spare seeding tray stand.(For 6 Trays)
- Wide step

The rice field with the ruggedness is compulsory made smooth by rotating the rotor, and a beautiful planting is done.



Specifications

MAKE OF MACHINE		Mitsubishi-Rice transplanter
MODEL		LV6
TYPE OF CLASSIFICATION		Ride on type
DRIVE SYSTEM		4wheels drive
DIMENTION	LENGTH (mm)	3050
	WIDTH (mm)	1950
	HEIGHT (mm)	1560
	WEIGHT (kg)	574
	MIN.GROUND CLEARANCE (mm)	435
ENGINE	MAKE OF ENGINE Mitsubishi GM401	
	TYPE Air-cooled,4-Cycle,OHV Gasoline	
	DISPLACEMENT (cc)	391
	MAX.OUT-PUT (kW {Ps} /rpm)	10.3 {14.0} /3800
	TYPE OF FUEL Gasoline	
	FUEL TANK CAPACITY (lit)	9.0
	STARTING SYSTEM Electrical	
RUNNING SECTION	FRONT TIRE (type)	Solid rubber (anti puncture)
	FRONT WHEELS DIAMETER (mm)	650
	REAR TIRE (type)	Soldid rubber (anti puncture) with lug

Specification subject to change without notice.

RUNNING SECTION	REAR WHEEL DIAMETER (mm)	900
	WHEEL TREAD:FRONT/REAR (mm)	1200/1200
	STEERING SYSTEM	Power steering
	TRANSMISSION (type)	HST(Hydrostatic Transmission System)
PLANTING SECTION	GEAR SHIFTING	Forward/Reverse Stepless variable speed pedal (2 step on sub-shift)
	PLANTING SYSTEM (type)	Rotary
	NO.OF PLANTING ROWS	6
	INTER ROWS PLANTING WIDTH (cm)	30
	PLANTING PITCH CONTROL	Adjustable 6 step
	PLANTING PITCH (cm)	11,12,14,16,18,21
	PLANTING STUB number/3.3m ²	100,90,80,70,60,50
PLANTING DEPTH (cm)	2~5 (5step)	
ADJUSTMENT OF NO. OF SEEDLING PER STOCK	SEEDING DECK	TRANSVERSE 11mm/26, 14/20, 16/18(3steps) (Pitch/Cycle)
	LONGITUDINAL	8~19mm (10 Steps)
SEEDLING SECTION	TYPE OF SEEDLING	Mat type seedling
	PLANT/LEAF LENGTH (cm)	8~25
	NO.OF SPARE SEEDLING TRAY	6
	MAIN EQUIPMENT	Front wheel independent suspension, Smile turn, differential lock, wide step
	PLANTING SPEED (m/sec)	0~1.44