

# JIVO 365



No. **1** Tractor  
Company  
in the World\*



DEMING PRIZE  
2003



JAPAN QUALITY MEDAL  
2007

**Mahindra**  
Tractors

\*M&M Ltd. is the largest tractor company in the world, by volume

## POWER. PERFORMANCE. PROFIT

Mahindra J1VD 365 brings unmatched power with its 36HP DI Engine to carry out various farm operations with ease. This light weight 4wd Puddling Master when used with Rotavator gives uniformly levelled field & better quality for puddling. It's ADDC with PAC feature helps to work effortlessly without constantly adjusting the PC, thereby delivering superior performance. Mahindra J1VD also means greater profits because of its less fuel consumption, higher fuel tank capacity, low maintenance & best-in-class mileage.

### Key Features:

- ADDC with Position Auto Control Feature (PAC)
- Higher capacity air cleaner of 7" compared to competition (6" or 5")
- Higher back up torque of 23%
- Front Weights of 150kg (Adjustable to the multiples of 30 Kg)
- High Ground clearance for crossing the bunds
- 8+8 side shift gearbox with Sync Shuttle

### Ideal For:

- Wet land applications (Paddy)
- Orchard & Vineyard applications



## THE POWER TO ACHIEVE MORE WITH ADVANCED 36HP DI ENGINE THAT

- Gives highest torque in the segment (118 NM).
- Generates Higher Backup Torque so tractor will not stall due to sudden increase in load.
- Delivers 31 HP PTO power for superior productivity
- Operates on low rated RPM

## DESIGNED FOR UNMATCHED PERFORMANCE

- Dual speed PTO to make capable of doing all farm applications and stationary applications
- Superior Quality Puddling Special High-lug tyres designed for smooth & unstoppable working.
- PTO Applications like water pumping, electricity generation etc.
- Higher ground clearance.
- Oil immersed brakes for more effective braking.
- Faster speed of operation.
- Ability to work with cultivator & plough.

## ADDC WITH PAC TECHNOLOGY

- The Position-auto Control (PAC) feature of JIVO 365 and Mahindra rotavator provides excellent control over the depth of puddling. With PAC the Rotavator can automatically adjust the puddling depth, without any need for adjustment to PC Lever.
- PAC Technology eliminates the need for continuous adjustment of Rotavator through PC Lever.
- Effortless operation & more comfort for longer working hours.
- No Stalling of Tractor & less tyre slippage in sinking soil conditions.
- Ensures uniformly levelled field for seed germination suitable for rice-transplanter.



## THE LIGHT WEIGHT 4WD WONDER

- The combination of light weight built & 4WD make Mahindra Jivo 365 the ideal tractor for doing puddling even in soft & high sinking soils.
- While other heavier tractors will sink deeper and get stuck in wet soil conditions, JIVO 365 is able to pull larger implements with greater ease in tough conditions.



# TRACTOR SPECIFICATIONS

TRACTOR	365 4WD - PADDY	365 4WD - ORCHARD
<b>ENGINE</b>		
Type	Four Stroke, Direct Injection, Water Cooled Diesel Engine	Four Stroke, Direct Injection, Water Cooled Diesel Engine
Cylinders	3	3
Engine HP @ rpm	36 HP @ 2600	36 HP @ 2600
<b>ELECTRICAL</b>		
Battery Capacity	12 V, 80 AH	12 V, 80 AH
Alternator	12 V, 45 A	12 V, 45 A
<b>CLUTCH</b>		
Type	Single Dry Type	Single Dry Type
<b>TRANSMISSION</b>		
Type	Constant Mesh	Constant Mesh
Number of Gears / Speeds	8 Forward & 8 Reverse	8 Forward & 8 Reverse
<b>STEERING</b>		
Type	Hydrostatic Steering	Hydrostatic Steering
<b>BRAKES</b>		
Type	Oil Immersed Brakes	Oil Immersed Brakes
<b>HYDRAULIC SYSTEM</b>		
Type	Fully-live, With Position & Draft Control With Position Auto Control Feature	Fully-live, With Position & Draft Control With Position Auto Control Feature
3-Point Linkage	Cat I 3 Point Linkages With Stabilizer Bar	Cat I 3 Point Linkages With Stabilizer Bar
Lift Capacity [ba.]	900 At Hitch	900 At Hitch
<b>PTO</b>		
Type	2 Speed	2 Speed
PTO RPM (Engine rpm)	550 & 845 @ 2600	550 & 845 @ 2600
PTO HP	31	31
<b>OPERATING WEIGHT</b>		
Total [Kg]	1530 With Ballast	1400 With Ballast
<b>DIMENSIONS</b>		
Overall Length [Inches /mm]	3405	3135
Overall Width [Inches /mm]	1410	1275
<b>TIRES Size and Options</b>		
Ag (Front/Rear)	8 X16 12.4 X 24	6.0 X12 9.05 X 20