

# Do Kadam Aage...

New  
**50 HP** **4WD** <sup>36.5 kW</sup>  
Model 5050 D

Puddling Sepcial



Enhanced Productivity

Highly Durable

Low Maintenance

Superior Performance



Power Steering



Mobile Charging Point with Holder



Hood Lock



Planetary Gear with Straight Axle

*Zindagi ka  
Best Decision!*<sup>™</sup>



**JOHN DEERE**

\*Conditions apply.

## TECHNICAL SPECIFICATIONS

### ENGINE

Type	: John Deere 3029D, 50 HP (36.5 kW), 2100 RPM, 3 Cylinders, Coolant cooled with overflow reservoir, Naturally aspirated
Air filter	: Dry type, Dual element

### TRANSMISSION

Clutch	: Single / Dual
Gear box	: 8 Forward + 4 Reverse, Collarshift
Speeds	: Forward 2.97 - 32.44 kmph Reverse 3.89 - 14.1 kmph

### BRAKES

: Oil immersed disc brakes

### HYDRAULICS

Maximum Lifting capacity	: 1600 kgf
3 point linkage	: Category - II Automatic depth and draft control (ADDC)

### STEERING

Type : Power

### POWER TAKE OFF

Type	: Independent, 6 Splines
Standard	: 540 @ 2100 ERPM
Economy	: 540 @ 1600 ERPM

### WHEELS AND TYRES

Front	: 8.0 x 18 (0.20 x 0.46 m), 8 PR
Rear	: 14 x 28 (0.34 x 0.71 m), 12 PR (Standard)

### FUEL TANK

Capacity : 60 L

### ELECTRICAL SYSTEM

: 88 Ah, 12 V battery,  
40 Amp. Alternator,  
12 V, 2.5 kW Starter motor

### DIMENSIONS AND WEIGHT

Total weight	: 2010 kg
Wheel base	: 1970 mm
Overall length	: 3430 mm
Overall width	: 1810 mm
Ground clearance	: 0430 mm
Turning radius with brakes	: 2900 mm

### ACCESSORIES\*

- Ballast weights • Canopy • Canopy holder
- Draw bar • Tow hook • Wagon hitch

### FACTORY FITTED OPTIONS

- **JDLINK™** (Alerts, Monitoring and Tracking System)
- Roll over protection structure (ROPS) with deluxe seat and seat belt
- Mechanical quick raise and lower (MQRL)
- Selective control valve (SCV) • Dual PTO



### FEATURES

- Collarshift type gear box
- Finger guard • PTO NSS
- Underhood exhaust muffler
- Water separator

**Note:** All the options / features may not be available in a single variant.

**2WD model is also available**

## New **50 HP** **4WD** <sup>36.5 kW</sup> **Puddling Special** **Model 5050 D**

Modern, technologically advanced,  
powerful John Deere 3029D engine

- **Wet liner**  
Long life and less maintenance
- **High torque reserve**  
Ideal for heavy load applications
- **High torque across the operating speed range**



Dry Type Air Filter



Oil Jet for  
Piston Cooling



Radiator with  
Overflow Reservoir



Top Shaft  
Lubrication

## John Deere Genuine Parts

| Economical | Reliable |  
| Easily available |



### John Deere India Private Limited

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For more information, please contact our authorised dealer or nearest area office.



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