

Zindagi ka  
Best Decision!™



# Technology jo badal de zindagi

# 5050D

**GearPro™**

**2WD/4WD 50HP** 36.9 kW



John Deere Promise  
**5 YEARS**  
WARRANTY\*  
— TECHNOLOGY LEADERSHIP —

**(12F+4R)**

GearPro  
Speed



Stylish  
Steering Wheel



Premium  
Seat



Rubber  
Floor Mat

**500**  
HOURS

500 Hrs Increased  
Service Interval

\*Conditions apply

# TECHNICAL SPECIFICATIONS

		2WD	4WD
<b>ENGINE</b>		John Deere 3029D, 50 HP (36.9 kW), 2100 RPM, 3 Cylinders, Coolant cooled with over flow reservoir, Naturally aspirated	
<b>AIR FILTER</b>		Dry type, Dual element	
<b>TRANSMISSION</b>	Clutch Options	Single / Dual	
	Gear Box Options	12 Forward + 4 Reverse, Collarshift	
	Speed Options	Forward 2.5 - 32.9 kmph Reverse 3.3 - 12.8 kmph	
<b>BRAKES</b>		Oil immersed disk brakes	
<b>HYDRAULICS</b>	Maximum Lifting capacity (kgf)	1600 kgf, 1800 kgf (optional)	
	3 Point linkage	Category II, Automatic depth & draft control (ADDC)	
<b>STEERING</b>		Power	
<b>POWER TAKE OFF</b>	Type	Independent, 6 splines	
	ERPM	Standard : 540 @ 2100 ERPM, Economy : 540 @ 1600 ERPM	
<b>FUEL TANK CAPACITY</b>		60 L	
<b>WHEELS AND TYRES</b>	Front	6.0 x 16 (0.15 x 0.40 m) 7.5 x 16 (0.19 x 0.40 m)	8.3 x 24 (0.21 x 0.60 m) 9.5 x 20 (0.24 x 0.50 m)
	Rear	15.9 x 28 (0.40 x 0.71 m)	15.9 x 28 (0.40 x 0.71 m) 16.9 x 28 (0.42 x 0.71 m)
<b>ELECTRICAL SYSTEM</b>		88 Ah, 12 V battery, 40 Amp, Alternator, 12 V, 2.5 kW starter motor	
<b>DIMENSIONS AND WEIGHT</b>	Total Weight (kg)	2020 kg	2085 kg
	Wheel Base (mm)	1970 mm	1950 mm
	Overall Length (mm)	3367 mm	3367 mm
	Overall Width (mm)	1869 mm	1873 mm
	Ground Clearance (mm)	0375 mm	0375 mm
	Turning Radius with Brakes (mm)	2900 mm	2900 mm
<b>OPTIONAL ACCESSORIES</b>		Ballast Weight, Canopy, Canopy holder, Drawbar, Tow hook, Wagon hitch	

## FACTORY FITTED OPTIONS

- Reverse PTO • Roll over protection structure (ROPS) with deluxe seat and seat belt • Mechanical quick raise and lower - (MQRL)
- Selective Control Valve - (SCV) • HLD tyre

## ADDITIONAL FEATURES

- 500 hours service interval • Premium seat • Rubber floor mat
- Stylish steering wheel • Collarshift type gear box • Finger guard
- PTO NSS • Underhood exhaust muffler • Digital hour meter

Note : All the options / features may not be available in a single variant. For variants please check with your nearest dealership.

### John Deere India Private Limited

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Pune - 411013. Maharashtra. www.JohnDeere.co.in

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



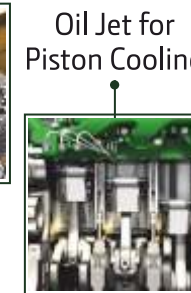
Please note: Improvement in the product is a continuous process. Hence the information given in this brochure is subject to change without prior notice. Accessories shown are not the part of standard equipment.

# 5050D <sup>GearPro™</sup> 2WD/4WD 50HP 36.9 kW

Modern, technologically advanced, powerful John Deere 3029D engine



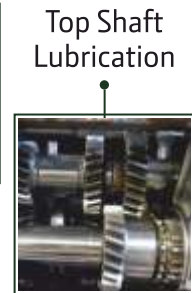
Dry Type Air Filter



Oil Jet for Piston Cooling



Radiator with Overflow Reservoir



Top Shaft Lubrication



## John Deere Genuine Parts

| Economical | Reliable | Easily available |



- Tractors • Implements
- Harvesters • Finance

