

Zindagi ka
Best Decision!TM



JOHN DEERE

Technology jo badal de zindagi

5050D

GearProTM

4WD 50HP 36.9 kW



Power
Steering



Speeds



Hood Lock



Planetary
Gear



*Conditions apply.

TECHNICAL SPECIFICATIONS

ENGINE

Type	: John Deere 3029D, 50 HP (36.9 kW), 2100 RPM, 3 Cylinders, Coolant cooled with overflow reservoir, Naturally aspirated
Air filter	: Dry type, Dual element

TRANSMISSION

Clutch	: Dual / Single
Gear box	: 12 Forward + 4 Reverse
Speeds	: Forward 2.5 - 32.4 kmph Reverse 3.2 - 12.6 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

Tyre	Front	Rear
2WD 8PR	6.0 x 16 (0.15 x 0.40 m)	14.9 x 28 (0.38 x 0.71 m)
	7.5 x 16 (0.19 x 0.40 m)	14.9 x 28 (0.38 x 0.71 m)
	7.5 x 16 (0.19 x 0.40 m)	16.9 x 28 (0.42 x 0.71 m)
4WD 12 PR	8 x 18 (0.20 x 0.46 m)	14.9 x 28 (0.38 x 0.71 m)
	9.5 x 20 (0.24 x 0.50 m)	14.9 x 28 (0.38 x 0.71 m)
	8.3 x 24 (0.21 x 0.60 m)	16.9 x 28 (0.42 x 0.71 m)



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	: 2050 kg
Wheel base	: 1950 mm
Overall length	: 3430 mm
Overall width	: 1830 mm
Ground clearance	: 0375 mm
Turning radius with brakes	: 2900 mm

ACCESSORIES*

- Ballast weights • Canopy • Canopy holder
- Draw bar • 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 option available

FEATURES

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

2WD model is also available

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

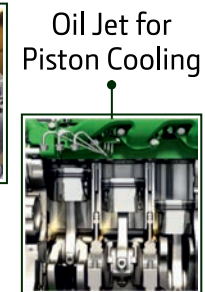
5050D ^{GearPro™}

4WD 50HP 36.9 kW

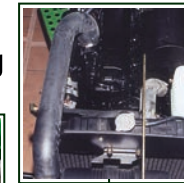
Modern, technologically advanced,
powerful John Deere 3029D engine



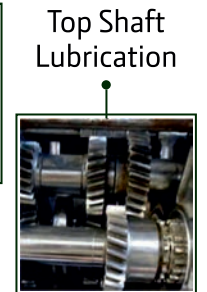
Dry Type
Air Filter



Oil Jet for
Piston Cooling



Radiator with
Overflow
Reservoir



Top Shaft
Lubrication



John Deere Genuine Parts

| Economical | Reliable |
| Easily available |



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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