

Now with
Higher Lift Capacity

New
50 HP 4WD
Model 5050 D

Do Kadam Aage...



Enhanced Productivity

Highly Durable

Low Maintenance

Superior Performance

Also available with
JDLINK™



*Conditions apply



Power Steering



Mobile Charging Point
with Holder



Hood Lock



Planetary Gear with
Straight Axle

Zindagi ka
Best Decision!™



JOHN DEERE

Technical Specifications

ENGINE

Type	: John Deere 3029D, 50 HP, 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 - 14.10 kmph

BRAKES

	: Oil immersed disc brakes
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HYDRAULICS

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

STEERING

Type	: Power
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POWER TAKE OFF

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

WHEELS AND TYRES

Front	: 8.0 X 18, 8 PR
Rear	: 14.9 X 28, 12 PR

FUEL TANK

Capacity	: 60 L
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ELECTRICAL SYSTEM

	: 88 Ah, 12 V battery 40 Amp. alternator 12 V, 2.5 kW Starter motor
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DIMENSIONS AND WEIGHT

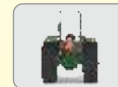
Total weight	: 1975 kg
Wheel base	: 1970 mm
Overall length	: 3430 mm
Overall width	: 1830 mm
Ground clearance	: 0430 mm
Turning radius with brakes	: 2900mm

ACCESSORIES*

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

FACTORY FITTED OPTIONS

- **JDLiNK™** (Alerts, Monitoring and Tracking System)
- Reverse PTO
- Roll over protection system (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
- Digital Hour Meter

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

2WD model is also available

New **50 HP** **4WD** 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 |



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

John Deere India Private Limited

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Hadapsar, Pune - 411013. Maharashtra.



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www.JohnDeere.co.in

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.