

Technology jo badal de zindagi

5042D

*Zindagi ka
Best Decision!™*



JOHN DEERE

GearPro™

44HP 32.3 kW



(12F+4R)

Speeds



Power
Steering



Premium
Seat



Rubber
Floor Mat

500
HOURS

Service
Interval



*Conditions apply

TECHNICAL SPECIFICATIONS

ENGINE

Type	: John Deere 3029D, 44 HP (32.3 kW), 2100 RPM, 3 Cylinders, Coolant cooled with overflow reservoir, Naturally aspirated
Air filter	: Dry type, Dual element

TRANSMISSION

Clutch	: Single / Dual
Gear box	: 12 Forward + 4 Reverse, Collarshift
Speeds	: Forward 2.3 - 30.9 kmph Reverse 3.1 - 12 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
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POWER TAKE OFF

Type	: Independent, 6 Splines
Standard	: 540 @ 2100 ERPM
Economy	: 540 @ 1600 ERPM (Optional, available along with standard PTO)

WHEELS AND TYRES

Front	: 6.0 x 16 (0.15m x 0.40 m), 8 PR
Rear	: 13.6 x 28 (0.34m x 0.71 m), 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

DIMENSIONS AND WEIGHT

Total weight	: 1805 kg
Wheel base	: 1970 mm
Overall length	: 3367 mm
Overall width	: 1726 mm
Ground clearance	: 0375 mm
Turning radius with brakes	: 2900 mm

ACCESSORIES*

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

FACTORY FITTED OPTIONS

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

FEATURES

- Collarshift type gear box • PTO NSS • Water separator
- Digital Hour Meter • Mobile Charging Point with Holder
- Underhood exhaust muffler • Hydraulic auxiliary pipe
- Planetary Gear with Straight Axle • Finger Guard

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

5042D

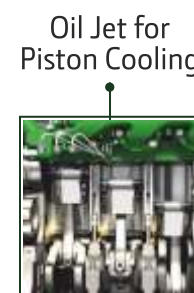
GearPro™
44HP 32.3 kW

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**
- **Rear oiled axle with metal face seal**



Dry Type
Air Filter



Oil Jet for
Piston Cooling



Radiator with
Overflow
Reservoir



Top Shaft
Lubrication

**John Deere
Genuine Parts**

| Economical | Reliable |
| Easily available |



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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.

- Tractors • Implements
- Harvesters • Finance

