



More performance, More life. Less maintenance, Useful for all farming applications



Power steering



Single piece hood with lock





## **Technical Specifications**

**ENGINE** 

Type : John Deere 3029D, 46 HP (34.1 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 2.83 - 30.92 kmph

Reverse 3.71 - 13.43 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 : 6.0 x 16 (0.15 x 0.41 m), 8 PR Rear : 13.6 x 28 (0.34 x 0.71 m), 12 PR

: 14.9 x 28 (0.38 x 0.71 m), 12 PR

(Optional)

**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 : 1810 kg
Wheel base : 1970 mm
Overall length : 3410 mm
Overall width : 1810 mm
Ground clearance : 0415 mm
Turning radius with brakes : 2900 mm

ACCESSORIES\*

Ballast weights • Canopy • Canopy holder

• Draw bar • Tow hook • Wagon hitch

**FACTORY FITTED OPTIONS** 

• Jolink™ (Alerts, Monitoring and Tracking System)

• Dual PTO • Reverse PTO

 Roll over protection structure (ROPS) with deluxe seat and seat belt

Adjustable front axle

Mechanical guick 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
- Hydraulic auxiliary pipe Planetary gear with straight axle

### 4WD model is also available

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

Note: 5 years warranty consist of 2 years / 2000 hours of standard warranty and extended warranty of 3 years / 3000 hours.



# Modern, technologically advanced, powerful John Deere 3029D engine

Wet linerLong 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

I Economical I Reliable I Easily available I



#### John Deere India Private Limited

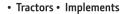
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For more information, please contact our authorised dealer or nearest area office.









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