

William William

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 2.6 - 32.9 kmph Reverse 3.3 - 12.8 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	6 x 16 (0.15 x 0.4m) 7.5 x 16 (0.19 x 0.4m)	15.9 x 28 (0.40 x 0.71m) 15.9 x 28 (0.40 x 0.71m)
	4WD	9.5 x 20 (0.24 x 0.5m) 8.3 x 24 (0.21 x 0.6m)	15.9 x 28 (0.40 x 0.71m) 16.9 x 28 (0.42 x 0.71m)

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

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

2WD model is also available

Note: All the options / features may not be available in a single variant. Some of the options may not be available in all combinations. For variants please check with your nearest dealer:

5050 D GearPro 4WD 50HP 36.9 kW

Modern, technologically advanced, powerful John Deere 3029D engine

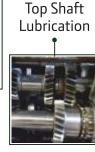


Dry Type Air Filter





Radiator with Overflow Reservoir











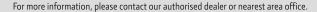
John Deere Genuine Parts

I Economical I Reliable I Easily available I



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