

Now with 2100 RPM

New 55 HP ^{41.0 kW}
5305

Milega Ummeed se Zyaada!

John Deere Promise
5 YEARS WARRANTY*
— TECHNOLOGY LEADERSHIP —



*Conditions apply.



Power Steering



Mobile Charging Point
with Holder



Hood Lock



Planetary Gear with
Straight Axle

*Zindagi ka
Best Decision!*TM



JOHN DEERE

Technical Specifications

ENGINE

| | |
|------------|--|
| Type | : John Deere 3029T, 55 HP (41 kW), 2100 RPM, 3 Cylinders, Coolant cooled with overflow reservoir, Turbo charged |
| Air filter | : Dry type, Dual element |

TRANSMISSION

| | |
|----------|--|
| Clutch | : Single / Dual |
| Gear box | : 8 Forward + 4 Reverse, Collarshift |
| Speeds | : Forward 3.18 - 33.48 kmph Reverse 4.22 - 14.90 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 |
| | : 6.5 x 20 (0.17 x 0.51 m), 8 PR (Optional) |
| | : 7.5 x 16 (0.19 x 0.41 m), 8 PR (Optional) |
| Rear | : 14.9 x 28 (0.38 x 0.71 m), 12 PR |
| | : 16.9 x 28 (0.43 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 | : 1920 kg |
| Wheel base | : 1960 mm |
| Overall length | : 3420 mm |
| Overall width | : 1810 mm |
| Ground clearance | : 0430 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
- Adjustable front axle
- Mechanical quick raise and lower (MQRL)
- Selective control valve (SCV)



FEATURES

- Collarshift type gear box • Finger guard • PTO NSS
- Digital hour meter • Underhood exhaust muffler
- Water separator • Planetary gear with straight Axle

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

New 55 HP ^{41.0 kW}
5305

**Modern, technologically advanced,
powerful John Deere 3029T 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

John Deere Genuine Parts

I Economical I Reliable I
I Easily available I



John Deere India Private Limited

3rd floor, Tower-15, Cybercity, Magarpatta City, Hadapsar,
Pune - 411013. Maharashtra. www.JohnDeere.co.in

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



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