

Now with  
Higher Lift Capacity

# Do Kadam Aage...

New   
**5310** <sup>41.6 kW</sup>  
4WD

*Better than Before !*

With **Inline FIP**



John Deere Promise  
**5 YEARS**  
WARRANTY\*  
— TECHNOLOGY LEADERSHIP —



John Deere's New  
Powerful 3029H  
Turbo charged engine  
with Inline F.I.P.



Dry type air  
filter Ease of  
maintenance and  
longer engine life



Power Steering



Hood Lock



Mobile Charging  
Point with Holder

*Zindagi ka  
Best Decision!*<sup>TM</sup>



**JOHN DEERE**

\*Condition apply.

## Technical Specifications

### ENGINE

Type	: 55 HP (41.6 kW), 2400 RPM 3 Cylinders, Direct Injection, Turbo Charged, Inline FIP, Coolant cooled with overflow reservoir
Air filter	: Dry type, Dual element

### TRANSMISSION

Clutch	: Dual
Gear box	: 9 Forward + 3 Reverse, Collarshift
Speeds	: Forward 2.05 - 28.8 kmph Reverse 3.45 - 22.33 kmph

### BRAKES

: Self adjusting and self equalising,  
Hydraulically actuated,  
Oil Immersed Disc Brakes

### HYDRAULICS

Maximum Lifting capacity	: 2000 kgf
3 point linkage	: Category - II Automatic depth and draft control (ADDC) Selective control valve (SCV)

### STEERING

Type	: Power
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### POWER TAKE OFF

Type	: Independent, 6 Splines
RPM	: 540 @ 2376 ERPM

### WHEELS AND TYRES

Front	: 9.5 x 24 (0.24 x 0.61m), 8 PR
Rear	: 16.9 x 28 (0.43 x 0.71m), 12 PR

### FUEL TANK

Capacity	: 68 L
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### ELECTRICAL SYSTEM

: 88 Ah, 12 V battery,  
43 Amp. alternator,  
12 V, 2.5 kW Starter motor

### DIMENSIONS AND WEIGHT

Total weight	: 2410 kg
Wheel base	: 2050 mm
Overall length	: 3580 mm
Overall width	: 1875 mm

### ACCESSORIES\*

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

### ADDITIONAL FEATURES / FACTORY FITTED OPTIONS

- **JDLink™** (Alerts, Monitoring and Tracking System)
- Top shaft lubrication
- Collarshift transmission with helical gears
- Finger guard
- PTO Shield
- Dry type air filter

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**2WD model is also available**  
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New  
**5310** 41.6 kW  
4WD  
Better than Before!  
With **Inline FIP**



#### Smart Brakes

Self adjusting, self equalising,  
hydraulically actuated,  
oil immersed disc brakes



#### Automatic hood opening

Single piece hood opening  
with gas struts



#### High torque reserve ~ 40%

Ideal for heavy  
load applications



#### Side bar & steps

Climbing up and down  
the tractor is now easier



#### Oil Jet for Piston Cooling



#### Engine Oil Cooler



#### International looks with Gun sight



#### Planetary Gear with Straight Axle



#### 4 Wheel drive

## John Deere Genuine Parts

I Economical I Reliable I  
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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