

Now with  
Higher Lift Capacity

New   
**5310**  
Better than Before!

Now with  
**PowerReverser™**



# Do Kadam Aage...



Forward - Reverse tractor without operating clutch and gear



Saves time, increases productivity!

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



Hood Lock



Wide Range of Speed



On Wet Clutch



Electro-Hydraulic Wet Clutch

*Zindagi ka  
Best Decision!™*



**JOHN DEERE**

\*Conditions apply

## TECHNICAL SPECIFICATIONS

### ENGINE

Type	: 55 HP (41.0 kW), 2400 RPM, 3 Cylinders, Direct injection, Turbo charged, Inline FIP, Liquid cooled with over flow reservoir
Air filter	: Dry type, Dual element

### TRANSMISSION

Clutch	: Dual, Wet Clutch Technology, Suspended type pedals, Electro-Hydraulic Operation
Gear box	: 12 Forward + 12 Reverse Top Shaft Synchromesh (TSS)
Speeds	: Forward 1.6 - 32.5 kmph Reverse 1.7 to 35.5 Kmph
Forward & Reverse	: Through lever on steering column

### BRAKES

	: Self adjusting and self equalising, hydraulically actuated, Oil immersed disc brakes
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### HYDRAULICS

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

### STEERING

Type	: Fixed column - Power
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### POWER TAKE OFF

Type	: Electro-Hydraulic Wet Clutch Dual, Independent, 6 Splines
Standard	: 540 @ 2376 ERPM
Economy	: 540 @ 1705 ERPM

### WHEELS AND TYRES

Front	: 6.5 x 20 (0.17 x 0.51m), 8 PR
Rear	: 16.9 x 28 (0.43 x 0.71m), 12 PR

### FUEL TANK

Capacity	: Rear mounted, 68 L
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### ELECTRICAL SYSTEM

	: 85 Ah, 12 V battery, 43 Amp. Alternator, 12 V, 2.5 kW Starter motor
Instrument cluster	: LCD display (Hour meter, Tractor speed and PTO RPM monitor)

### WEIGHT AND DIMENSIONS

Total weight	: 2250 kg
Wheel base	: 2050 mm
Overall length	: 3530 mm
Overall width	: 1850 mm

### ADDITIONAL FEATURES

- Finger-Touch Electro-Hydraulic Forward Reverse Lever with Neutral
- Maintenance-free Wet Clutch Technology
- Heavy Duty Front and Rear Axle
- Car type Engine On/Off

### FACTORY FITTED OPTIONS

- ROPS - Roll over protection structure

**5310 also available in base model without *PowerReverser*<sup>™</sup>**

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**Automatic hood opening**  
Single piece hood opening with gas struts



**Finger guard**  
Enhanced safety



**Side bar & steps with mat**  
Climbing up and down the tractor is now easier



**Operator Presence Switch**  
Tractor will not move if there is no operator on seat



**Electro-Hydraulic Operated PTO Switch**



**High torque reserve**  
More productivity

## John Deere Genuine Parts

| Economical | Reliable | Easily available |



### 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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