

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

**5 Years/**  
**5000 hrs.**  
Warranty\*

On Wet Clutch



Electro-Hydraulic Wet Clutch

*Zindagi ka  
Best Decision!™*



**JOHN DEERE**

\*Conditions apply

## TECHNICAL SPECIFICATIONS

### ENGINE

Type : 55 HP (41.6 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

### HYDRAULICS

Maximum Lifting capacity : 2000 kgf

3 point linkage : Category - II  
Automatic depth and draft control  
(ADDC)

### STEERING

Type : Fixed column - Power

### 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

### 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*™**

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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

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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