

Do Kadam Aage...

5310

Better than Before!



Now with
PowerReverser™



Forward - Reverse tractor
without operating clutch and gear



Saves time, increases productivity!

Warranty on Engine*
2+1 Years
or 3000 hours*

*Conditions apply



Suitable for Loader,
Dozer and Leveling Applications



Wide Range of Speed



On Wet Clutch



Electro-Hydraulic Wet Clutch

*Zindagi ka
Best Decision!™*



JOHN DEERE

Technical Specifications

ENGINE

Type	: 55 HP, 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
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

Lifting capacity	: 1800 kgf at lower link ends
3 point linkage	: Category - II 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, 8 PR
Rear	: 16.9 X 28, 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 system

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

| Economical | Reliable | Easily available |



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

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Please note: Improvement in the product is a continuous process. Hence the information given in this brochure is subject to change without prior notice.

Accessories shown are not the part of standard equipment.

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