













Hood Lock Wide Range of Speed

On Wet Clutch

TECHNICAL SPECIFICATIONS

ENGINE		
Туре	:	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
HYDRAULICS		
Maximum Lifting capacity 3 point linkage	:	2000 kgf Category - II Automatic depth and draft contro (ADDC)
STEERING		
Туре	:	Fixed column - Power
POWER TAKE OFF		
Туре	:	Electro-Hydraulic Wet Clutch Dual, Independent, 6 Splines

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,

Instrument cluster : LCD display (Hour meter, Tractor speed and PTO RPM

monitor)

12 V, 2.5 kW Starter motor

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 sturcture

5310 also available in base model without *PowrReverser*™



Now with PowiReverser



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

5310 PR 01 0719 ENG

John Deere Genuine Parts

I Economical I Reliable I I Easily available I



John Deere India Private Limited

Standard

Economy

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.

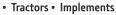
: 540 @ 2376 ERPM

: 540 @ 1705 ERPM









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