



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





Technical Specifications

ENGINE

: 55 HP (41.6 kW), 2400 RPM Type

> 3 Cylinders, Direct Injection, Turbo Charged, Inline FIP, Coolant

cooled with overflow reservoir

: Dry type, Dual element Air filter

TRANSMISSION

Clutch : Dual

: 9 Forward + 3 Reverse, Collarshift Gear box : Forward 2.05 - 28.8 kmph Speeds

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

POWER TAKE OFF

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

WHEELS AND TYRES

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

FUEL TANK

: 68 L Capacity

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 : 3580 mm Overall length Overall width : 1875 mm

ACCESSORIES*

• Ballast weights • Canopy • Canopy holder • Draw bar

Wagon hitch

ADDITIONAL FEATURES / FACTORY FITTED OPTIONS

• Jollak™ (Alerts, Monitoring and Tracking System)

Top shaft lubrication

• Collarshift transmission with helical gears

Finger guard

PTO Shield

· Dry type air filter

2WD model is also available



Smart Brakes Automatic hood opening Self adjusting, self equalising, hydraulically actuated, with gas struts oil immersed disc brakes



Single piece hood opening



High torque reserve ~ 40% Ideal for heavy load applications



Climbing up and down the tractor is now easier



Oil Jet for **Piston Cooling**



Engine Oil Cooler



Side bar & steps

International looks with Gun sight



Planetary Gear with Straight Axle



4 Wheel drive

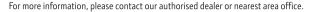
John Deere **Genuine Parts**

I Economical I Reliable I Easily available I



John Deere India Private Limited

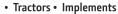
3rd floor, Tower-15, Cybercity, Magarpatta City, Hadapsar, Pune - 411013. Maharashtra. www.JohnDeere.co.in











• Harvesters • Finance

