



## John Deere Tractor 5047D

Model No: JD-5047D-WRT



### Price:

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Rs. 5,749,999

### Warranty:

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1 Years(s) manufacturer warranty.  
1 Year Or 1500 Hours.

### Delivery:

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Delivery - Standard 3 To 5 Working Days.

- Delivery Within 3 Working Days For Colombo And Suburbs, 5 Working Days For Other Locations.
- For Any Invoice Up To Rs.9,999, A Delivery Rate Of Rs.500 Will Be Charged.
- For Any Invoice From Rs.10,000 To 19,999, A Delivery Rate Of Rs.700 Will Be Charged.
- For Any Invoice From Rs.20,000 To 49,999, A Delivery Rate Of Rs.900 Will Be Charged.
- For Any Invoice From Rs.50,000 To 99,999, A Delivery Rate Of Rs.1200 Will Be Charged.
- For Any Invoice From Rs.100,000 To 149,999, A Delivery Rate Of Rs.1500 Will Be Charged.
- For Any Invoice From Rs.150,000 And Above, A Delivery Rate Of Rs.2000 Will Be Charged.

## Specifications:

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- Name: John Deere Tractor 5047D
- Type: Tractors
- Engine Model: 3029D Naturally Aspirated
- Clutch Type: Dual clutch Single Clutch
- Single / Tandem Pump: Tandem
- Three Point Linkage, Cat: Cat 2
- Engine - Engine Power (kW): (kW) at rated speed, SAE J1349 (HP-DIN): 35 (47)
- Engine - PTO Bhp: PTO Bhp (At rated speed): 39
- Engine - Latest Emission Compliance: TREM III
- Engine - Rated RPM: 2300
- Engine - Cooling System: Liquid cooled with overflow reservoir
- Engine - Water To Coolant Concentration (Ethylene Glycol): (Ethylene Glycol): 80 / 20
- Engine - Engine Torque Back Up: 15-20%
- Engine - No Of Cylinders: 3
- Engine - Low Idle, RPM: 850 +/-50
- Engine - High Idle, RPM: 2500 +/-50
- Engine - FIP: Inline, MICO
- Engine - Muffler: Underhood
- Engine - Fuel Shut-Off: Manual
- Engine - Air Cleaner: 6" Dry
- Engine - Radiator: Core 48 mm Al
- Engine - Water Separator: Available
- Transmission - Clutch Type: Dual clutch Single Clutch
- Transmission - No Of Speeds: 8F + 4R
- Transmission - Type Of Gear Box / Synchronizer: Std-Collar Shift.
- Transmission - PTO: Single Speed PTO- Std 540 at 2200 ERPM
- Transmission - Final Reduction: Inboard Planetary
- Transmission - Differential Lock: Standard
- Transmission - Brakes: Wet disc brakes
- Hydraulic System - Single / Tandem Pump: Tandem pump
- Hydraulic System - Pump Discharge (l/min) At Engine Rated RPM: 46 / 25
- Hydraulic System - Pump RPM : Engine RPM: 1:1
- Hydraulic System - Preselector: Available
- Hitches - Three Point Linkage, Cat: Cat 2
- Hitches - Three Point Linkage, Type: Fabricated
- Hitches - Lift Capacity At Hitch Points (Kg-f): 1400
- Hitches - Sway Bar / Chain: Chain
- Wheels / Axle/Support - Rear Tyre Size: 13.6 x 28 12 PR JK 12.4 x 28 12 PR JK
- Wheels / Axle/Support - Wheel Fixing Arrangement: M20 Stud
- Wheels / Axle/Support - Front Axle Type: Fixed
- Wheels / Axle/Support - Front Tyre Size: 6 x 16, 8PR
- Electricals - Battery: 88AH, 12V
- Electricals - Alternator: 40 Amp
- Electricals - Starter: 12 V , 2.5 kW

- Electricals - Rear Work Lamp: Standard
- Electricals - Pin Connector: Standard
- Electricals - Head Lamp: 60/55 W H-4 Bulb (LHT)
- Electricals - Park Lamp & Tail Lamp: 5W, 21/5W
- Electricals - Neutral Safety Switch: Standard
- Electricals - Turn Signal Light: 21 W
- Seat: Sliding, Normal Comfort, Standard Seat Belt
- Fuel / Fuel Tank: 60 L
- Capacities - Engine Sump (lit): 8.5
- Capacities - Transmission (lit): 33(grease), 35(oil)
- Capacities - Hydraulics (lit): Common To Transmission
- Capacities - Cooling System (lit): 9.5
- Overall Dimensions - Wheel base, mm: 1950
- Overall Dimensions - Front Wheel Track, mm: 1420
- Overall Dimensions - Rear Wheel Track, mm: 1420
- Overall Dimensions - Turning Radius (w/o Brakes): 3.2
- Overall Dimensions - Turning Radius (with Brakes): 2.9
- Overall Dimensions - Tractor Weight, Kg (Front): 680
- Overall Dimensions - Tractor Weight, Kg (Rear): 1150
- Overall Dimensions - Tractor Weight, Kg (Total): 1830

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