

# INTERLIN PRODUCT SHEET

## John Deere 5100 GF

**Price: 14000 €**

**Rental Cost: 1100 € / Per Month**

<b>Stock Number</b>	<b>PR-83O7RR</b>
<b>Model</b>	John Deere 5100 GF
<b>Year</b>	2016
<b>Operating Hours</b>	2390 hours
<b>Engine Type</b>	4 cylinders, Diesel, turbo
<b>Displacement</b>	4.5 L
<b>Power</b>	100 hp (74 kW)
<b>Max Torque</b>	420 Nm
<b>Transmission</b>	16-speed mechanical transmission
<b>Max Speed</b>	40 km/h
<b>Weight</b>	3,135 kg
<b>Fuel Tank Capacity</b>	115 L
<b>Front Tire Dimensions</b>	280/70R18
<b>Front Tire Wear</b>	40%
<b>Rear Tire Dimensions</b>	420/70R24
<b>Rear Tire Wear</b>	45%
<b>Overall Length</b>	3,000 mm
<b>Overall Width</b>	1,850 mm
<b>Overall Height</b>	2,320 mm
<b>Wheelbase</b>	2,250 mm
<b>Ground Clearance</b>	380 mm
<b>Front Lift Capacity</b>	1,800 kg
<b>Rear Lift Capacity</b>	3,000 kg
<b>Hydraulic Flow Rate</b>	80 L/min
<b>Hydraulic Pumps</b>	1 piston pump
<b>Number of Valves</b>	3

### Available Options:

#### 1. Cab:

- **Open station** (no cab, ideal for low-profile applications)
- **Ergonomic controls** for easy operation in vineyards and orchards

## Hydraulic System:

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- **Standard hydraulic flow rate** (80 L/min) for efficient implements
- **Rear remotes** for versatile connection to various farm implements

## 3. Transmission:

- **16-speed mechanical transmission** for precise speed control
- **Power reverser** for easy direction changes

## 4. Axles and Tires:

- **Heavy-duty axles** designed for low ground clearance and tough working conditions
- **Tight turning radius** for maneuverability in narrow spaces

## 5. Power Take-Off (PTO):

- **Rear PTO** with **540 rpm** (standard for most implements)

## 6. Braking and Safety:

- **Hydraulic disc brakes** for reliable stopping power
- **Automatic parking brake**

## 7. Steering System:

- **Power steering** for easy handling in confined areas

## 8. Comfort Features:

- **Basic suspension seat** for comfort during long hours
  - **AM/FM radio** for entertainment
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