INTERLIN PRODUCT SHEET

John Deere 5100 GF

Price: 15000 €

Rental Cost: 1200 € / Per Month

Stock Number PR-UIMHR

Model John Deere 5100 GF

Year 2017

Operating Hours 2200 hours

Engine Type 4 cylinders, Diesel, turbo

Displacement 4.5 L

Power 100 hp (74 kW)

Max Torque 420 Nm

Transmission 16-speed mechanical transmission

Max Speed40 km/hWeight3,135 kgFuel Tank Capacity115 L

Front Tire Dimensions 280/70R18

Front Tire Wear 40%

Rear Tire Dimensions 420/70R24

Rear Tire Wear 45% **Overall Length** 3,000 mm **Overall Width** 1,850 mm **Overall Height** 2,320 mm Wheelbase 2.250 mm **Ground Clearance** 380 mm Front Lift Capacity 1,800 kg Rear Lift Capacity 3,000 kg **Hydraulic Flow Rate** 80 L/min

Hydraulic Pumps 1 piston pump

Number of Valves 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:

- 2.
- 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