

# John Deere LGP550K Bulldozer

# **Solution** Engine:

- Type: John Deere PowerTech PWS 4045
- Displacement: 4.5 liters (275 cubic inches)
- Net Power: 85 hp (63 kW) at 2,200 rpm
- Operating Weight: 19,758 lbs (8,981 kg)
- Fuel Tank Capacity: 58.9 gallons (223 liters)

### No Dimensions:

- Overall Height: 9 ft 2 in (2799 mm)
- Ground Clearance: 13 inches (329 mm)
- Track Length on Ground: 7 ft 2 in (2184 mm)
- Overall Length with PAT Blade Straight: 13 ft 2 in (4016 mm)
- Track Gauge: 5 ft 1 in (1549 mm)

Equip your construction projects with the John Deere LGP550K bulldozer, available at T&T Heavy Rentals!

#### ✓ Performance:

- Maximum Forward Speed: 5 mph (8 kph)
- Maximum Reverse Speed: 5 mph (8 kph)
- Ground Bearing Pressure: 6.4 psi (44.1 kPa)
- Implement Pump Flow: 21 gallons per minute (80 liters per minute)
- Implement Pump Pressure: 3000 psi (206.84 bar)

## **6** Capacities:

- Blade Capacity: 2.4 cubic yards (1.8 cubic meters)
- Blade Width: 8 ft 9 in (2667 mm)
- Blade Dig Depth: 20.6 inches (523 mm)
- Blade Tilt: 1 ft 2 in (363 mm)
- Track Rollers: 6
- Number of Shoes: 40
- Shoe Pitch: 6.3 inches (160 mm)
- Shoe Type: Single Grouser Moderate Service