

Dimensions

Ground Clearance	1.2 ft (0 m)
Height - Top of Cab	9.1 ft (3 m)
Length of Track on Ground	7.7 ft (2 m)
Length w/ Blade	14 ft (4 m)
Width Over Tracks	8.1 ft in (21 cm)

Engine

Aspiration	Altitude-compensating turbocharger
Displacement	276 cu in (0 m)
Engine Model	4045T
Make	Deere
Max Torque	329 lbs/ft
Model	4045T
Net Power	99 hp (74 kw)
Number of Cylinders	4
Power Measured @	2200 rpm
Torque Measured @	1200 rpm
Hydraulic System	
Pump Flow Capacity	15 gal/min (57 l/min)
Pump type	Gear
Relief Valve Pressure	3000 psi

Operating Specifications

Alternator Supplied Amperage	65 A
Cooling System Fluid Capacity	4.3 gal (16 l)
Engine Oil Capacity	3.7 gal (14 l)
Final Drives Fluid Capacity	1.8 gal (7 l)
Fuel Capacity	47 gal (178 l)
Hydraulic Fluid Capacity	8.5 gal (32 l)
Operating Voltage	12 V V

Operating Weight 19790.9 lbs (8,977 kg)

Standard Blade

Blade Angle (both directions) 22.2 °

Capacity 2.3 cu yds (2 m)

Height 32.6 in (83 cm)

Width 9.6 ft (3 m)

Transmission

Max Speed - Forward 5 mph (8 kph)

Max Speed - Reverse 5 mph (8 kph)

Transmission Type Hydrostatic

Undercarriage

Ground Contact Area 5152 cu in (0 m)

Ground Pressure 3.8 psi

Number of Shoes per Side 40

Number of Track Rollers per Side 7

Standard Shoe Size 28 in (71 cm)

Track Gauge 5.8 ft (2 m)

Track Pitch 6.8 in (17 cm)