

Twister II C175

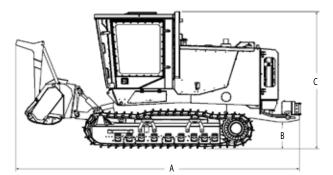


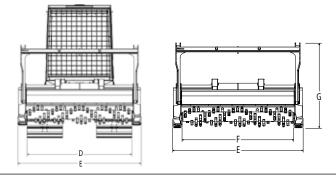
MULCHING is the ECOLOGICAL SOLUTION



Twister II C175

The C175 is a versatile machine. Offered with two mulcher head sizes, it is ideal for seismic applications, commercial land clearing, trail & road right-of-ways and other mulching applications. The C175 has an ideal weight to permit hauling without requiring a large transport.





MACHINE

- A Overall Length: 228.5 inches (580 cm)
- B Ground Clearance: 18.75 inches (47 cm)
- C Overall Height: 100 inches (254 cm)
- D Overall Tractor Width: 68 inches (173 cm)

MULCHER** (140-U140, Optional Tilt)

- E Overall Width Attachment: 70 inches (177 cm)
- F Working Width: 55 inches (140 cm)
- G Overall Height (pushbar fully retracted): 61 inches (155 cm)

** Optional mulcher head 140-U 200 available

Specifications

ENGINE

Manufacturer & Model: John Deere, 4045T Non-Road Emission Standard: EPA Tier 3 Cylinders/Displacement: 4 cylinders/276 cu. In (4.5 L) SAE Net Rated Power at 2,500 rpm: 173 Hp (129 Kw) Net Peak Torque @ 1,400 rpm: 476 Lb.-Ft. (645 Nm) Air Cleaner: Precleaner & 2 stage air cleaner, dry type Fan: Automatic variable pitch, reversible

HYDRAULICS

Number of pumps: 4 Attachment: One piston pump Track: Two piston pumps Auxiliary function: One gear pump Filtration: 10 micron screens on charge pumps. 25 micron screens on all other pumps and motors

ELECTRICAL

Voltage: 12 volts Battery Capacity: 950 CCA Alternator: 120 Ah Standard Light: 8 Halogen type (4 Front, 2 Side, 2 Rear)

UNDERCARRIAGE & GROUND PRESSURE

Chain Type & Size: Dry, FL4 type Rollers, Bottom: 8 single and double flange tractor type Roller, Upper: 1 single flange Track Shoe: 18 in. (457 mm) single grouser with mud hole Ground Pressure with Mulcher Head: 4.4 Psi (0.31 kg/cm²) Ground Pressure Crawler Tractor only: 3.6 Psi (0.25kg/cm²) Weight (Crawler & Mulcher): 16,500 lbs (7,485 kg) Weight (Crawler only): 13,535 lbs(6,153 kg)

SERVICEABILITY

Fuel Tank: 76 gal. (290 L) *Hydraulic Reservoir:* 32 gal. (121 L) *Cooling System:* 6.5 gal. (24.6 L)

WINCH

Standard: 15,000 lbs (6,800 kg)

TOP SPEED

Motor: Two speed hydraulic motors Speed: Variable speed from 0 to 3.7 mph (0 to 6.0 km/h)

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