

# Twister II C175

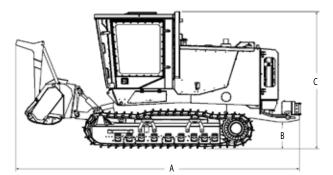


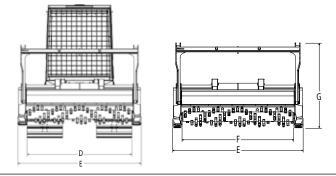
# MULCHING is the ECOLOGICAL SOLUTION



# 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/cm<sup>2</sup>) Ground Pressure Crawler Tractor only: 3.6 Psi (0.25kg/cm<sup>2</sup>) 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)

C.M.I. reserves the right to change specifications, design and price of products described in this literature without notice. C.M.I. and Twister II C175 are registered trademarks of C.M.I. Danri inc. Printed in Canada.