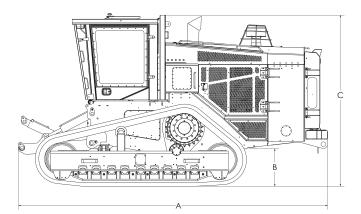


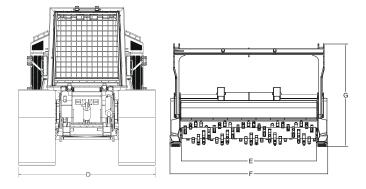
C475

MULCHING is the ECOLOGICAL SOLUTION

C475

The C475 is the upgraded version of the C450 which is unique with its high drive and unmatched performance in extreme applications. It leaves the competitors far behind with its **legendary reliability** and simplicity allowing more running time and more production in tough conditions than anybody else in the industry.





MACHINE

- A Overall Length: 234 inches (594 cm)
- B Ground Clearance: 21 inches (53 cm)
- C Overall Height: 130 inches (330 cm)
- D Overall Tractor Width: 112 inches (284 cm)

MULCHER (300 U 250, Hydraulic Tilt)

- E Overall Width Attachment: 120 inches (305 cm)
- F Working Width: 99 inches (251 cm)
- G Overall Height (pushbar fully retracted): 78 inches (198 cm)

Specifications

ENGINE

Manufacturer & Model: Caterpillar C13 Non-Road Emission Standard: Tier IV Cylinders/Displacement: 6 cylinders/762.8 cu. In (12.5 L) SAE Net Rated Power at 2,100 rpm: 475 Hp (355 Kw) Net Peak Torque @ 1,400 rpm: 1,605 lbs/Ft. (2,176 Nm) Air Cleaner: Precleaner & 2 stage air cleaner, dry type Fan: Variable speed and automatic reversible fan

HYDRAULICS

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

ELECTRICAL

Voltage: 12 volt Battery Capacity: 950 CCA Alternator: 160 amp Standard Light: 8 LED type (4 Front, 2 Side, 2 Rear)

UNDERCARRIAGE & GROUND PRESSURE

Chain Type & Size: Seal and Lube, D-6N Cat OEM with an elevated final drive design Rollers, Lower 9: (D6N type) single and double flange tractor type Roller, Upper: (D6 N type) 1 single flange Track Shoe: 28 in. (710 mm) single grouser with mud hole Ground Pressure with Mulcher Head: 7.0 Psi (0.49 kg/cm²) Ground Pressure Crawler Tractor only: 5.9 Psi (0.35 kg/cm²) Total Weight (Crawler & Mulcher): 54,385 lbs (24,668 kg) Weight (Crawler only): 46,040 lbs (20,883 kg)

SERVICEABILITY

Fuel Tank: 215 US gal. (814 L) *Hydraulic Reservoir:* 102 gal. (385 L) *Cooling System:* 14 gal. (54 L)

TOP SPEED

Motor: Two speed hydraulic motors *Speed:* Variable speed from 0 to 5.2 mph (0 to 8.4 km/h)

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