



OPTIMAL CUTTING PERFORMANCE. The patented Series III duplex drum offers proven cutting performance and reversible hammers and tips nearly double the wear life of single-sided designs, simplifying daily maintenance.



JOBSITE SAFETY. The thrown object restraint system (TORS) reduces the amount and distance of thrown material debris and has a smooth underside for optimal material flow.



CONVENIENT CONTROL. Make machine adjustments or monitor real-time performance and data via the machine control panel or the handheld transceiver remote.



HIGH PRODUCTION. Smooth, 63-in (160-cm) belt enables high-volume product removal and is constructed of .5-in (1.3-cm) thick rubber to help resist tearing and puncturing.



ENGINE POWER. A CAT C32 Tier 4 Stage V engine provides 1,125 hp (838 kW) of power to meet your jobsite demands.



PRECISE PLACEMENT. A radial stacking rear discharge conveyor oscillates 60 degrees, allowing the operator to place the processed material where they need it without moving the machine.















TG9000 TUB GRINDER

GENERAL DIMENSIONS

Max transport length: 46 ft (13.7 m)

Max transport width: 11.9 ft (3.6 m)

Max transport height: 165 in (49.2 cm)

Weight: 106,000 lb (48,080 kg)

ENGINE OPTION

Make/model: Caterpillar C32 Tier 4 Stage V Gross horsepower: 1,125 hp (838 kW) Fuel tank capacity: 600 gal (2,271 L)

FEED SYSTEM

Inside diameter of tub: 11 ft (3.4 m)

Inside flare diameter (at tub opening): 13.6 ft (4.1 m)

Depth of tub: 4.6 ft (1.4 m)

PIN AND PLATE ROTOR

Main shaft diameter: 4.6 ft (1.4 m)

Number of hammers: 22 Number of cutter blocks: 22

Cutter tip options: 3.5 in (8.9 cm) 2-bolt or 2.8 in x 5 in

(7 cm x 12.7 cm) 2-bolt

DUPLEX DRUM

Mill box opening: 32.5 in x 64 in (82.6 cm x 162.6 cm)

Number of hammers: 10 Number of tips: 20

SCREENS

Screen dimensions: $5,600 \text{ in}^2 (36,129 \text{ cm}^2)$

Screen area: 5,600 in² (36,129 cm²)

HYDRAULIC SYSTEM

Tank capacity: 150 gal (567.8 L)
Implement pump type: Hydrostatic

CONTROLS

Stationary: Analog hydraulic gauges, LED display

Remote: Multifunction with built-in LCD display, max 300 ft

(91.4 m) operating range

NOTES:		

EQUIPPED TO DO MORE.

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