



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



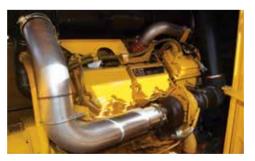
JOBSITE SAFETY. The patented thrown object restraint system (TORS) reduces the amount and distance of thrown material debris, and has a smooth underside for better material flow.



CONVENIENT CONTROL. Monitor real-time performance and data via the on-rig display or remote control.



HIGH PRODUCTION. Smooth, 63" (160 cm) belt enables high-volume product removal and is constructed of .5" thick (12.7 mm) rubber belt to help resist tearing and puncturing.



ENGINE POWER. A CAT C32 Tier 2 engine provides 1125 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: 43' (13.1 m) Max transport width: 11.9' (3.6 m) Max transport height: 161" (408.9 cm) Weight: 96,000 lb (43,544.9 kg)

ENGINE

Model: Caterpillar C32 Tier 2 Gross horsepower: 1125 hp (838 kW) Fuel tank capacity: 635 gal (2403.7 L)

FEED SYSTEM

Inside diameter of tub: 11' (3.4 m)Inside flare diameter (at tub opening): 13.6' (4.1 m)Depth of tub: 4.6' (1.4 m)

PIN & PLATE ROTOR

Main shaft diameter: 8" (20.3 cm) Number of hammers: 22 Number of cutter blocks: 22 Cutter tip options: 3.5" (8.9 cm) 2-bolt or 2.75" x 5" (7 cm x 12.7 cm) 2-bolt

DUPLEX DRUM

Millbox opening: 32.5" x 64" (82.6 cm x 162.6 cm) Number of hammers: 10 Number of tips: 20

NOTES:

SCREENS

Screen dimensions: 5600 sq in (36,129 sq cm) Screen area: 5600 sq in (36,129 sq cm)

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' (91.4 m) operating range

