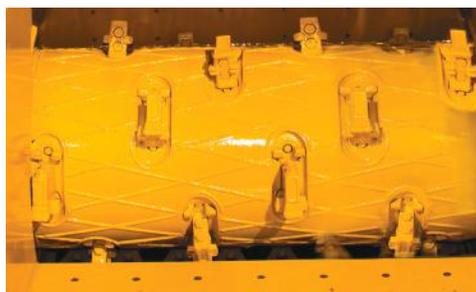


# HG6800TX HORIZONTAL GRINDER



**OPTIMAL CUTTING PERFORMANCE.** The Series III hard-faced patented duplex drum has increased life with enhancements such as an independently secured wedge system and enhanced drum balancing.



**CONVENIENT FEEDING.** The HG6800TX features low sidewalls to aid in feeding whole trees and other larger material with less restriction, reducing the number of user interactions with the material.



**MOBILITY.** The DT6 optional integrated dolly transport system eliminates the need for a dedicated trailer to move between sites.



**JOBSITE SAFETY.** The thrown object deflector (TOD) reduces the amount and distance of thrown material debris.



**ENGINE HORSEPOWER.** The dynamic combination of a high-horsepower engine on a machine boasting a compact design, results in a versatile horizontal grinder with high production capabilities.



**CONVENIENT CONTROL.** The transceiver remote is equipped with the machine control menu, providing the ability to supply the user with machine-operating information to monitor the machine's health, and a fault log.



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DO MORE.

# HG6800TX HORIZONTAL GRINDER

## GENERAL DIMENSIONS

Max transport length: 48.1' (14.7 m)

Max transport width: 10' (3.1 m)

Max transport height: 12' (3.7 m)

## ENGINE OPTION ONE

Make and model: CAT C27 Tier 4 Final

Gross horsepower: 950 hp (708 kW)

Fuel tank capacity: 350 gal (1324.9 L)

Fan: Hydraulic reversing

Clutch type: PT Tech HPT015 FX

## ENGINE OPTION TWO

Make and model: CAT C27 Tier 2

Gross horsepower: 950 hp (708 kW)

Fuel tank capacity: 350 gal (1324.9 L)

Fan: Hydraulic reversing

Clutch type: PT Tech HPT015 FX

## INFEED SYSTEM

Feed table width: 60" (152.4 cm)

Feed table length: 20' (6.1 m)

Feed opening height: 50" (127 cm)

Infeed roller diameter: 36.1" (91.7 cm)

## DUPLEX DRUM

Duplex drum: Series III hardfaced drum

Drum cutting width: 62.4" (158.5 cm)

Tip diameter: 36.4" (92.5 cm)

Number of hammers: 10

Number of tips: 20

Screen area: 3583 in<sup>2</sup> (23116.1 cm<sup>2</sup>)

Thrown object deflector: Standard

## DISCHARGE SYSTEM

Belt width: 48" (121.9 cm)

Load height: 14' (4.6 m)

## TRACK

Track type: D5 double grouser

Track width: 26" (66.1 cm)

Ground speed: 2.8 mph (4.5 km/h)

## CONTROL STATION

Radio remote type: Transceiver with LCD

Gauges: Panel-mount LCD with keypad inputs

Engine information: Yes

Machine information: Yes

Operational faults: Yes

## OPTIONS

Damage Defense system

Magnetic discharge conveyor pulley

Extended warranty

Vermeer Confidence Plus® asset protection program

Special paint

Screen hoist

Air compressor

DT6 dolly transport system

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