

PM201

Cold Planer

Simple use, high production.



Easy Material Loading

- Loading conveyor swings 45 degrees from center
- Momentary boost function enhances ability to load long trailers from rear

Relentless, Optimized Power

- Cat® C18 engine with ACERT™ Technology
- High reliability
- Fuel map optimized for milling applications
- Load control assures maximum productivity in all applications



Exclusive Quick Release Conical Tool Holder

- Facilitates easy change of tools
- Ensures proper tool rotation
 - Longer tool life
 - Better cutting performance
- Helps protect rotor and rotor drive

Reliable, Low Maintenance Rotor Drive

- Cat® wet clutch is extremely durable
- No slippage
- Delivers maximum power to cutting tools
- Continuous automatic lubrication of upper and lower sheave bearings
- Low maintenance costs

Worry-free Track Undercarriage

- Tracks provide maximum traction for deep-cut applications
- Durable D4 track rail
- Four steering modes maximize maneuverability
- Low maintenance



Exclusive Quick Release
Conical Tool Holder

Cutting Tool

Base Block (welded to rotor mandrel)



PM201 Cold Planer Specifications

Operating

Weight, with conical rotor*	39 165 kg	86,360 lb
Length	15.1 m	49' 5"
Maximum Width	2.81 m	9' 2"
Maximum Height (conveyor up)	5.04 m	16' 6"
Conveyor Swing	45 degrees left or right of center	
Inside Turning Radius	4.66 m	15' 4"

Shipping

Weight, with conical rotor**	34 900 kg	76,950 lb
Length of base machine	8.25 m	27' 0"
Length (conveyor down)	15.7 m	51' 6"
Maximum Height (conveyor down)	2.98 m	9' 9"
Maximum Width	2.58 m	8' 5"

Conical Tool Holder Rotor

Cutting Width	2100 mm	83"
Maximum Cutting Depth	305 mm	12"
Diameter	1168 mm	46"
Cutting tools	190	

Performance

Rated Power	485 kW	650 hp
Operating Speed, (Track)	40 mpm	132 fpm
Travel Speed (Track)	6.0 km/h	3.7 mph
Fuel Tank	946 L	250 gal
Water Spray System	3787 L	1,000 gal

* Operating Weights are approximate and include coolant, lubricants, full fuel tank, full water tank and 75 kg (165 lb) operator.

** Shipping Weights are approximate and include coolant, lubricants, 50% fuel level, and empty water tank.

The Cat® Advantage - Single Source Provider

	Cat Dealer	Competitive Dealer	Comment
Convenient worldwide dealer locations	✓		More than our 5 largest competitors combined
Engine service	✓		Cat machines feature Cat engines
Machine service	✓	✓	
Service technician trained for paving equipment	✓		Cat technicians trained on Cat machines
24/7/365 parts availability on most service parts	✓		Long lead times for competitive OEM parts
New OEM parts	✓		Competition offers inferior aftermarket parts
Reconditioned OEM parts	✓		Rebuilt to OEM spec by Cat Reman
Available financing options	✓		Available through Cat Financial
Application expertise	✓		Personnel understand the paving business
Machine rental	✓		Keeps your capital expense low
Products with high resale value	✓		Durable Cat machines built to last

For more complete information on Cat products, dealer services, and industry solutions, visit us on the web at www.cat.com

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Materials and specifications are subject to change without notice.
Featured machines in photos may include additional equipment.
See your Cat dealer for available options.

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