



## PR950 COLD PLANER

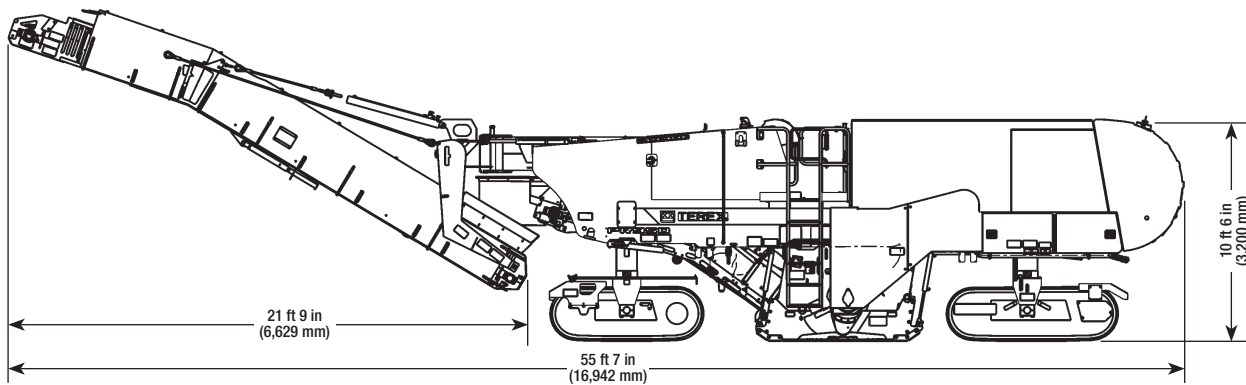


### PR950 COLD PLANER

**Features:**

- High Production — 950 hp — 15 in (381 mm) Plunge Cut
- Excellent Maneuverability — 3 or 4 Track Design
- High Pressure Cutter — Dust Control Water System
- Kennametal Branded Cutters

## PR950 Cold Planer



### Cutter

Standard width	7 ft 2 in (2,184 mm)
Optional width	12 ft 6 in (3,810 mm)
Depth of cut	15 in (381 mm)
Drive	Mechanical, v-belts
Clutch	Hydraulic actuated

### Engine

Manufacturer	Cummins®
Model	QSK-23
Horsepower	950 hp (708 Kw) at 2100 rpm
Torque	2,893 lb-ft (3,922 N.m) at 1,400 rpm
Number of cylinders	6
Displacement	1,404 in <sup>3</sup> (23 L)
Fuel consumption half load	21.8 gal/hour (82.5 L/hr)
Fuel consumption full load	45.9 gal/hour (173.8 L/hr)
Electrical system	24 VDC

### Machine Drive

Tracks	4-tracks/3-tracks
Drive system	Hydrostatic
Work speed 1	0 – 74 fpm / 0 – 105 fpm (0 – 23 mpm / 0 – 32 mpm)
Work speed 2	0 – 119 fpm / 0 – 133 fpm (0 – 36 mpm / 0 – 41 mpm)
Work speed 3	0 – 170 fpm / 0 – 175 fpm (0 – 51 mpm / 0 – 53 mpm)
Travel speed	3.4 mph (5.47 kph)
Service brakes	Hydrostatic/dynamic
Parking brakes (all tracks)	Spring applied hydraulic release

### Steering

Type	Hydraulic power/proportional
Modes	4 steering modes
Turning radius 4-track	8 ft (2,438 mm)
Turning radius 3-track	8 ft (2,438 mm)

### Conveyors

Lower conveyor	42 in (1,067 mm)
Upper conveyor	42 in (1,067 mm)
Swing	60°
Drive	Hydrostatic with reverse

### Tank Capacities

Fuel	410 gal (1,552 L)
Hydraulic oil	125 gal (473 L)
Water	1,220 gal (4,618 L)

### Dimensions & Weights

Overall length, tractor	33 ft 8 in (10,262 mm)
Overall length, with conveyor	55 ft 7 in (16,942 mm)
Overall width	9 ft 2 in (2,794 mm)
Overall height	10 ft 6 in (3,200 mm)
Shipping weight 4-track	84,000 lbs (38,102 kg)
Operational weight 4-track	98,620 lbs (43,733 kg)
Shipping weight 3-track	76,500 lbs (34,700 kg)
Operational weight 3-track	90,620 lbs (41,105 kg)

Effective Date: July 2008. Product specifications and prices are subject to change without notice or obligation. The photographs and/or drawings in this document are for illustrative purposes only. Refer to the appropriate Operator's Manual for instructions on the proper use of this equipment. Failure to follow the appropriate Operator's Manual when using our equipment or to otherwise act irresponsibly may result in serious injury or death. The only warranty applicable to our equipment is the standard written warranty applicable to the particular product and sale and Terex makes no other warranty, express or implied. Products and services listed may be trademarks, service marks, or trade names of Terex Corporation and/or its subsidiaries in the USA and other countries. All rights are reserved. Terex is a registered trademark of Terex Corporation in the USA and many other countries. Copyright 2008 Terex Corporation.

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