



# MODERN CRACKSEALING TECHNOLOGY

## PCR-25 ROUTER

### COMFORT AND CONVENIENCE FEATURES



#### HEAVY-DUTY 25 HP ENGINE

Kohler overhead valve gas engine delivers smooth power with minimum vibration. Two engine drive belts are adjustable from the exterior of the machine.

#### ENCLOSED FUEL TANK AND BATTERY

Enclosure eliminates hazards of out-front exposure and protects flammable liquids and caustic battery components from impact/puncture damage. Oversized fuel tank (6.75 gal.) lets you rout all day on less than two tanks of gas.

#### TWO-PIECE DRUM

Welded drums are hard to balance and unbalanced drums are hard on bearings. Heavy-duty, dual-tapered Timken roller bearings available on the PCR-25 eliminate welding and reduce replacement costs. This innovative design also allows for a 400 percent increase in load capacity over other routers.



#### TILT-UP CUTTER SHROUD

Drum, pins and cutters are within easy reach for maintenance. Bit changing can be performed from either side. Machine rests on its nose without the need for accessory strut. Supplied two-sided box-end ratchet and pin removal tool are all you need to service the PCR-25.



#### "BOMB-SIGHT" STYLE POINTER

The pointer on the PCR-25 highlights the clear, unobstructed line of sight. Dead-on accuracy means less recutting from wandering off-line. Skid plate provides friction control of routing speed. Optional kid-plate caster.



#### CUTTING DEPTH INDICATOR

An easy-to-see depth indicator keeps the operator informed and in control at all times. 12 volt DC ball screw actuator raises and lowers at the touch of a finger switch.



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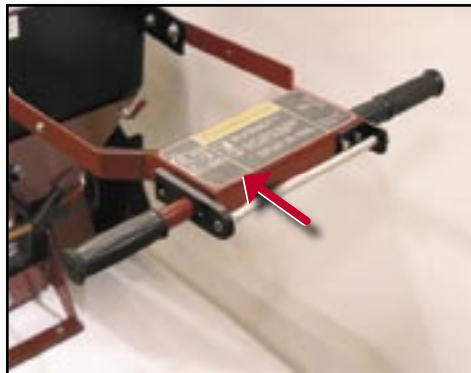
## ADJUSTABLE, SPRING-LOADED HANDLE

This custom handle provides comfort for tall or short operators. By simply loosening and tightening the bolts, the PCR-25 can adjust to any size operator within a \_\_\_" range. Spring-loading reduces vibration.



## DUAL BRAKING SYSTEM

Cimline's patented dual-wheel braking system provides peace of mind for operators. The unique "QSS" Quick Stopping System activates safety brakes when operators push down and away on handles, halting the machine positively and quickly. The Belly Bar provides further operator safety by activating the electric engine shutoff when bumped by the operator's abdomen or by hand. Engine compression stops the machine in a fraction of the time it takes clutches and other disengaging devices. This redundant stopping system features electric over mechanical dependability.



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## SPECIFICATIONS

Engine	25 HP OHV Kohler (Gas)
Fuel Capacity	6.75 US Gallons
Air Cleaner	Dual Dry-Element
Pre-Cleaner	Rotating Vane, 98% Containment Removal
Cutter Drive Pulleys	4 Groove
Cutter Drive Belts	3V Section Banded
Drum Shaft Diameter	1-11/16" Cold Rolled Steel
Drum Shaft Bearings	1-11/16" Dual Roller Timkens
Depth Control	12V DC Ball Screw Actuator
Pivoting Axle	1-1/4" Dia. With Machined Spindles
Axle Bearings	1-1/4" Split Babbit Style
Wheels/Tires	4.80 x 8 (6" Dia.) Highway Rated
Wheel Bearings	Tapered Roller Bearings w/ Seal
Drum Size	2 Ea. 1-3/16" x 12" Dia., Surface Ground
Bit Pins	6 Ea. 7/8" Dia. Hardened Pins
Cutting Width	1/2" to 2" Wide
Cutting Depth	0 to 1-1/2" Deep
Drum Capacity	6 Ea. 4.75" to 5" Dia. Carbide Cutters
Weight	550 Lbs., Dry
Options	Hour Meter, Rear Wheel Caster

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