

ROTH STAR
SERVICES  LLC

The Global
Standard for
Concrete Finishing
Equipment



Three Paths to Walk-Behind Profits

Performance Line

- * Powered by Honda or Robin.
- * Standard blade pitch is infinitely adjustable from flat to maximum angle.
- * Optional Click Pitch [®] quickly locks in blade pitch adjustment.
- * Simple to operate—yet gives a consistently superior surface.
- * Standard lifting bail makes hoisting safe and easy.
- * Adjustable height handle on all models.

High Performance Line

- * Powered by Honda or Robin.
- * Higher working speeds increase production.
- * Variable Speed drive system
- * Gearbox is fan cooled for efficient operation and durability.
- * Standard blade pitch is infinitely adjustable from flat to maximum angle.
- * Optional Click Pitch [®] quickly locks in blade pitch adjustment.
- * Adjustable height handle on all models.

Pro Performance Line

- * Powered by Honda or Robin.
- * Ultra-high speed for the professional user.
- * Rugged, extra heavy-duty, jobsite tough.
- * Heavy-duty Variable Speed drive.
- * Gearbox is fan cooled for efficient operation and durability.
- * Extra-large fan-cooled gear box handles high horsepower and heavy loads.
- * Plow handle blade pitch control makes on-the-fly changes fast and easy.
- * Patent Pending Roth blade reduces replacement blade costs.
- * Adjustable height handle on all models.

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Office 1-513-898-0991 • Mobil 1-513-300-0986

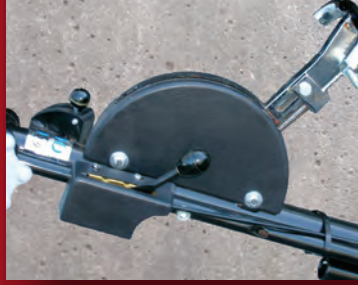
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Used by professional concrete finishers in over 40 countries throughout the world.



Concrete Finishing Equipment Specifications



CLICK PITCH
Rapid Blade Adjustment



STANDARD PITCH
Infinitely Variable Std Adjustment

	ED Edger Line PL Performance Line	HP High Performance HD High Performance Heavy Duty Line	PP Pro Performance PD Pro Performance Heavy Duty Line
WEIGHTS AND DIMENSIONS			
Blade Path Diameter	24", 30" Edging trowel 36", 46" Diameter	36", 46" Diameter	36", 44", 48" Diameter
Weights	ED 24"—143 lbs ED 30"—160 lbs PL 36"—205 lbs PL 46"—260 lbs	HP 36"—230 lbs HP 46"—270 lbs HD 36"—230 lbs HD 48"—360 lbs	PP 36"—285 lbs PP 44"—310 lbs PP 48"—330 lbs PD 36"—345 lbs PD 44"—360 lbs PD 48"—375 lbs
POWER			
Engine Model/HP	24"—Honda 4HP 36"—Honda 5.5HP 46"—Honda 8HP	36"—Honda 8HP 46"—Honda 13HP	36"—Honda 8HP 44"—Honda 13HP 48"—Honda 13HP
Type	4 Cycle, Gasoline	4 Cycle, Gasoline	4 Cycle, Gasoline
Fuel Tank Capacity	3.8 to 6.9 Quart	3.8 to 6.9 Quart	3.8 to 6.9 Quart
Low Oil Protection	Yes	Yes	Yes
MECHANICAL SYSTEMS			
Drive System	Centrifugal Clutch	Variable Drive Centrifugal	Variable Drive Centrifugal
Calculated Blade Speed	125 RPM	170 RPM / 200 RPM	170 RPM / 200 RPM
Gearbox	Heavy Duty	Super Duty, Fan Cooled	Extreme Duty, Fan Cooled
Blade Pitch Adjustment	Standard or Click Pitch™	Standard or Click Pitch™	Plow Handle, High Lift
Blade Type	Accepts Standard Blades	Accepts Standard Blades	Roth Blade™, Patent Pending
Handle Adjustment	Variable Height Adjustment	Variable Height Adjustment	Variable Height Adjustment
Safety Switch	Shut Down Switch on Handle	Shut Down Switch on Handle	Shut Down Switch on Handle
Throttle Control	Thumb Control on Handle	Thumb Control on Handle	Thumb Control on Handle
Lifting Bail	Standard Equipment	Standard Equipment	Standard Equipment
Paint Coating	Durable Powder Coat	Durable Powder Coat	Durable Powder Coat

*specifications subject to change without notice



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