

TECHNICAL DATA

18" POWER RAKE

Engine	5.5 HP Briggs & Stratton*
Primary drive	V-belt
Dethatching width	18"
Clutch control	Handle-mounted with automatic safety declutching
Clutch	Belt tightener with spring return and idling pulley mechanism
Depth setting	Adjustable depth control with lever mechanism
Flail blade reel	(26) case-hardened steel blades with $\frac{5}{8}$ " (1.6 cm) spacers $\frac{1}{8}$ " x 1" x $3\frac{1}{2}$ " (0.3 x 2.5 x 8.9 cm)
Delta blade reel	(24) austempered 12-gauge steel blades with 2" (5 cm) spacers
Spring tine reel	(36) .110" music wire springs with RH helix finish
Handle	Folding, ergonomic design with upholstery
Weight	Dethatcher 144 lbs (65.3 kg)
Width	28" (71 cm)
Length	26 $\frac{3}{4}$ " (68 cm) without handle 50" (127 cm) with handle
Height	24" (61 cm) without handle 40" (102 cm) with handle
Distance between axles	17 $\frac{3}{4}$ " (45cm) center to center
Bearings	$\frac{3}{4}$ " closed flanged cartridge
Wheels, Front and Rear	Front 8" x 1 $\frac{3}{4}$ "

*The power rating of the engines indicated is the average net power output (at specified rpm) of a typical production engine for the engine model measured to SAE standard J1349/ISO1585. Mass production engines may differ from this value. Actual power output for the engine installed in the final machine will depend on the operating speed, environmental conditions and other variables.