



Husqvarna Soff-Cut 5000

The Husqvarna Soff-Cut 5000 Paver self-propelled gas saw is designed for highway and paving applications. Features include a 27 hp engine with overhead valves, heavy-duty air cleaner, electric start, full pressure lubrication, hydraulic valve lifters, and a mechanical fuel pump. Several blade widths can be used, allowing different joint widths and crack control simultaneously. The unique saw design allows for a 4" depth of cut.



SOFF-CUT™ TECHNOLOGY

Husqvarna Soff-Cut is a unique patented system for early entry concrete sawing. This technology enables concrete to be cut within the first one or two hours of finishing and before final set. Husqvarna Soff-Cut™ provides the best solution for minimizing the risk of random cracking, and it simplifies the working process, compared to conventional sawing.

Features Husqvarna Soff-Cut 5000

- Self-propelled gas saw with positraction drive, hydrostatic transmission and travel speed indicator.
- Switch-activated electronic adjustable handles.
- Master switch control panel.
- Electronic remote key start and choke.
- High-strength, lightweight aluminium frame.
- 20 amp regulated charging system.
- Switch-activated blade depth control and retractable guide.
- Dual halogen headlight system.
- Adjustable depth of cut 2" to 4".
- Patented dry-cut diamond blade, anti-ravel skid plate and safety arbor.
- Patented low-noise and low-dust blade block enclosure.
- Mechanical depth gauge.

TECHNICAL SPECIFICATION	
Motor manufacturer	Kohler
Motor spec	Gasoline
Max output (As rated by the engine manufacturer)	20.13 kW / 27 hp
Cylinders	2
Number of strokes	4-stroke engine
Cylinder displacement	44 cu.inch
Cylinder bore	3.3 inch
Cylinder stroke	2.6 inch
Fuel tank volume	3.16 gal.
Starter	Electric
Engine cooling	Air
Number of belts	4
Displacement, l	725 lit
Oil capacity, l	1.9 lit
Output RPM	2900 rpm
Diamond blade, max	14"
Max cutting depth	4 inch
Blade depth control	Electric
Blade control	Electric Remote
Blade shaft diameter	1.5 inch
Blade flange	4.34"
Blade shaft RPM	2900 rpm
Axle front	1 inch
Rear axle diameter	1 inch
Handle bars	Multi position
Primary wheel size	Outside diameter: 4 Wheel width: 4 Inner bore: 0"
Secondary wheel size	Outside diameter: 11 Wheel width: 4 Inner bore: 0"
Weight	495 lbs
Weight incl. packaging	593 lbs
Product size, LxWxH	95x30.5x41 inch

