



## Husqvarna Soff-Cut 150

The Husqvarna Soff-Cut 150 saw is designed for residential and light commercial applications. The lightest gas saw in the Soff-Cut range, the 150 is designed for ease of use and convenience. Features include a patented low noise blade enclosure which allows the unit to be used in residential areas with minimal disruption. In addition, the low-dust blade block system allows the saw to cut dry, and it controls the debris for easy cleanup.



### **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 150

- Patented low-noise and low-dust blade block enclosure.
- 4.3 hp engine with cyclone air filter.
- Mechanical blade depth control.
- Non-marking and non-stick polyurethane wheels.
- Retractable front guide system.
- Folding handle.
- Easy pull-start engine.
- Patented arbor.

| TECHNICAL SPECIFICATION                          |   |
|--|---|
| Motor manufacturer                               | Subaru  |
| Motor spec                                       | EX13  |
| Max output (As rated by the engine manufacturer) | 3.2 kW / 4.3 hp                                   |
| Engine/motor RPM                                 | pos1:4000 rpm                                     |
| Cylinders  | 1   |
| Number of strokes                                | 4-stroke engine                                   |
| Cylinder displacement                            | 7.69 cu.inch                                      |
| Cylinder bore                                    | 2.28 inch   |
| Cylinder stroke                                  | 1.89 inch   |
| Fuel tank volume                                 | 0.7 gal.  |
| Starter  | Recoil  |
| Engine cooling                                   | Air   |
| Number of belts                                  | 1   |
| Displacement, l                                  | 126 lit   |
| Oil capacity, l                                  | 0.6 lit   |
| Output RPM                                       | 3800 rpm  |
| Diamond blade, max                               | 6"  |
| Max cutting depth                                | 1.18 inch   |
| Blade depth control                              | Manual  |
| Blade control                                    | Manual  |
| Blade shaft diameter                             | 0.75 inch   |
| Blade flange                                     | 3"  |
| Blade shaft RPM                                  | 3800 rpm  |
| Axle front                                       | 0.75 inch   |
| Rear axle diameter                               | 0.75 inch   |
| Handle bars                                      | Fixed   |
| Primary wheel size                               | Outside diameter: 3 Wheel width: 3 Inner bore: 0" |
| Secondary wheel size                             | Outside diameter: 3 Wheel width: 3 Inner bore: 0" |
| Weight   | 87 lbs  |
| Weight incl. packaging                           | 91 lbs  |
| Product size, LxWxH                              | 68x19x33.5 inch                                   |
| Sound power level, guaranteed (LWA)              | 99 dB(A)  |
| Sound pressure                                   | 84 dB(A)  |
| Hand arm vibration (Aeq)                         | 7.9 m/s <sup>2</sup>                              |

