




Husqvarna®

Husqvarna FS 3500 G

The Husqvarna FS 3500 G features a well-balanced, low profile design. The design makes it an ideal saw for small to medium jobs.

Features Husqvarna FS 3500 G

- Well-balanced design with a low profile gives you high visibility and makes it easy to handle and transport.
- Sealed maintenance-free polyurethane front wheels
- Box frame is the most rigid available and adds longevity to the bladeshaft and bearings
- 30 hp Softstart electric model requires less starting amperage

TECHNICAL DATA	
Max output (As rated by the engine manufacturer)	26 kW / 35 hp
Air filter type	Dual element radial seal with turbo style pre-cleaner
Starter	Electric
Engine cooling	Air
Blade diameter range, min-max	450-760 mm
Diamond blade, max	750 mm
Max cutting depth	300 mm
Spindle diameter	25,4 mm
Blade depth control	cutting depth indicator adjusts for all blade sizes; console mounted depth stop control limits cutting depth at selected measurement
Blade control	Electro hydraulic
Blade mounting	Right or left side
Blade shaft bearings	Dual, self-aligning pillow block ball bearings
Blade shaft diameter	36,5 mm
Blade shaft drive	Six belt drive - two 3VX premium banded V-belts
Blade coolant	Vertically mounted tubes
Blade flanges	Flat plate - drive pin
Max. saw travel speed	721,78 m/min
Axle front	25,4 mm
Rear axle diameter	25,4 mm
Transmission type	Eaton hydrostatic transmission with single speed gearbox; single chain final drive, console mounted engage/disengage lever (neutral)
Transmission control	Single linear control
Travel speed	Infinite speeds: 0 - 220 FPM
Parking brake	Dynamic transmission brake
Chassis	Welded sheet metal box section construction
Handle bars	Two position
Primary wheel size	Outside diameter: 152 Wheel width: 51 Inner bore: 25,4 mm
Secondary wheel size	Outside diameter: 203 Wheel width: 51 Inner bore: 4 mm
Wheel description primary	Sealed ball bearing, maintenance-free polyurethane front wheels and covered rear wheels.
Blade guard attachment	Single, vertical slip-on tab
Blade guard capacity	762 mm
Blade guard type	Slip-on
Gauges	Back lit gauges include: voltage; tachometer with hourmeter; switch controlled water safety device; emergency stop switch; water pump switch
Engine main bearing support	None required
Water safety device	Switch controlled (water safety device shuts saw down under low water pressure conditions)
Water valve	Single handle ball valve located on both sides for each blade guard
Water inlet	Hose inlet on left side
Weight	440 kg



Johnstone Brothers Equipment Corp.
905.796.0636