



## Husqvarna FS 3500 G

*FS 3500 G is a self-propelled floor saw ideal for small to medium patch and service jobs. Equipped with a 37 hp (27.5 kW) Kohler gasoline engine. It is lightweight, low profiled, easy to maneuver and service. The Poly-V belt together with a self-adjusting belt tensioner ensures stable power levels at the blade shaft. Cutting depth capacity up to 12-3/8" (311 mm) with a 30" (750 mm) diamond blade. Comes standard with adjustable handle bars, engine tachometer and hour meter. Water pump kit and light kit available as options.*



### **AUTOMATIC BELT TENSIONER AND POLY-V BELT**

Offers no maintenance, lower cost of ownership, consistent power and increased production.



### **CLASSIC AND INTUITIVE CONTROL PANEL**

Includes engine tachometer and water safety system.



### **CLAM CLEAT POINTER ROPE HOLDER**

Reduces pointer rope damage and holds front pointer at a set height.



### **OPTIONS INCLUDE LED LIGHT-KIT AND WATER PUMP KIT**

LED offers lower electrical power consumption and water pump kit allows cutting with low water pressure and flow.

## Features Husqvarna FS 3500 G

- Well-balanced design with a low profile gives you high visibility and makes it easy to handle and transport.
- Two-position handle bar for operator comfort
- For easy operation and comfort.
- Effective transfer of power to blade shaft
- Dependable design
- Flexible blade mounting

TECHNICAL DATA	
Motor manufacturer	Kohler
Motor spec	CH1000
Max output (As rated by the engine manufacturer)	27,5kW / 37 hp
Engine/motor RPM	pos1:3750 rpm
Cylinders	2
Number of strokes	4-stroke engine
Cylinder displacement	999 cm <sup>3</sup>
Cylinder bore	90 mm
Cylinder stroke	78,5 mm
Fuel Type	Gasoline
Fuel tank volume	23,8 lit
Air filter type	Cyclone dry dual
Starter	Electric
Engine cooling	Air
Number of belts	1
Oil capacity, l	1,75 lit
Output RPM	2580 / 1860 / 1860 rpm
Blade diameter range, min-max	500-750 mm
Max cutting depth	312 mm
Spindle diameter	25,4 mm
Blade depth control	Electro hydraulic
Power at blade shaft	21,6 kW
Blade shaft drive	Poly-V belt (25 ribs)
Blade coolant	Vertically mounted tubes
Blade flanges	Flat plate-drive pin
Arbor size	25,4 mm
Axle front	25,4 mm
Rear axle diameter	25,4 mm
Transmission type	Hydrostatic Pump coupled to Mechanical Gear Box, Chain Final Drive
Transmission speed	0-51 m/min
Handle bars	Multi position
Primary wheel size	Outside diameter: 152 Wheel width: 51 Inner bore: 25 mm
Secondary wheel size	Outside diameter: 203 Wheel width: 51 Inner bore: 25 mm
Blade guard type	Slip-on
Weight	450 kg
Weight incl. cutting equipment	470 kg
Product size, LxWxH	1168x807x1152 mm
Sound power level, guaranteed (LWA)	110 dB(A)
Sound pressure	95 dB(A)
Hand arm vibration (Aeq)	3,8 m/s <sup>2</sup>



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