



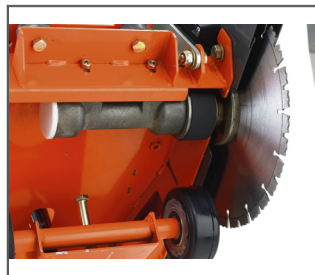
Husqvarna FS 413

Our highly versatile FS 413 is a compact petrol push floor saw developed with a clear focus on your comfort. Ideal for small to mid-sized service and repair jobs in asphalt and concrete. Cuts up to 189 mm deep.



ADJUSTABLE HANDLES

Patent-pending adjustable handles for increased operator comfort. Adjustment allows operator to be positioned closer to cutting side for easier alignment and straighter cuts. Handle can also be folded for transport.



OPTIMAL POWER TRANSMISSION TO THE BLADE

Enhanced belt tensioning system gives constant tension without need of re-tensioning, ensuring optimal performance and increased belt life.



LOW VIBRATION ENGINE MOUNT

Patent-pending low-vibration engine mount offering a greater comfort in work.



BLADE GUARD SYSTEM

Precision bearing hinge blade guard system reduces wear and noise.

Features Husqvarna FS 413

- Patent-pending raise/lower assist system, using springs.
- Husqvarna's floor saws are robust, well designed and easy to use thanks to features as protective cage, lift bail and cutting depth indicator.
- The Husqvarna patented blade shaft system; Intelliseal, which is implemented on most of our floorsaws, allows a minimum of up to 500 maintenance-free hours without daily greasing of bearings.
- The F1200 DiagrTMip is a new series of diamond blades that enable the operator to work efficiently, even in heavily reinforced concrete.
- (Shown with optional water tank)
- Honda 11 hp gas engine.
- Patent-pending engine and blade spindle mounting greatly reduces vibrations level for operator.
- Precision bearing hinge blade guard system reduces wear and noise.
- Left and right cutting capability.
- Very complete console with engine throttle, emergency stop switch, tachometer, timer and depth indicator.
- Integrated tool box.

TECHNICAL SPECIFICATION	
Motor manufacturer	Honda
Motor spec	GX390
Max output (As rated by the engine manufacturer)	8.7kW / 11.7 hp
Engine/motor RPM	pos1:3600 rpm
Cylinders	1
Number of strokes	4-stroke engine
Cylinder displacement	23.7 cu.inch
Cylinder bore	3.5 inch
Cylinder stroke	2.5 inch
Fuel tank volume	1.61 gal.
Air filter type	Dual element radial seal with turbo style pre-cleaner
Starter	Recoil
Engine cooling	Air
Belt	PolyV
Oil capacity, l	1.1 lit
Diamond blade, max	18"
Max cutting depth	7.6 inch
Spindle diameter	1"
Blade depth control	Patent-pending spring assist raise/lower with positive lock-type hand crank
Blade flange	4.5"
Blade shaft RPM	2600 rpm
Arbor size	1"
Axle front	0.87 inch
Handle bars	Adjustable in height
Primary wheel size	Outside diameter: 4.5 Wheel width: 1.5 Inner bore: 0.63"
Secondary wheel size	Outside diameter: 8 Wheel width: 2 Inner bore: 0.63"
Blade guard attachment	Slip-on
Blade guard type	Slip-on
Weight	359.35 lbs
Weight incl. packaging	392.42 lbs
Product size, LxWxH	61.02x25.79x47.24 inch
Sound power level, guaranteed (LWA)	104 dB(A)
Sound pressure	87 dB(A)
Hand arm vibration (Aeq)	3.4 m/s ²

