



Husqvarna FS 513

Our convenient and compact FS 513 is a self-propelled floor saw ideal for asphalt and concrete cutting. Suitable for small to medium-sized service and repair jobs, up to 6.1" cutting depth. The optimal power transmission makes it ideal for more demanding jobs, despite its compact size. User-friendly and developed with a clear focus on your comfort.



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.



INTELLISEAL

The patented IntelliSeal blade spindle has four sealed radial bearings for strength and durability. Allows for a minimum of 500 hour maintenance intervals and a 1000 hour limited warranty.



LOW VIBRATIONS

All of our small floorsaws have low vibrations. The FS 500- and 400-series has a engine and blade shaft mounting system that gives better cutting performance and also reduce vibrations. Along with the low-vibration handlebar this makes work less tiring for the operator during long shifts.



BETTER POWER TRANSMISSION

Specially designed to last longer than conventional belts. Our Poly-V Belt requires less re-tensioning and provides better power transmission.

Features Husqvarna FS 513

- Patent-pending raise/lower assist system, using springs.
- Self-contained differential drive system eliminating drive gear from rear wheels and related wear. It is simple to handle and maintain.
- Husqvarna's floor saws are robust, well designed and easy to use thanks to features as protective cage, lift bail and cutting depth indicator.
- Gas Honda up to 24 hp engines with electric start.
- Self-contained differential drive system eliminating drive gear from rear wheels and related wear. It is simple to handle and maintain.

- Left and right cutting capability.
- Integrated tool box.
- Optional water tank (6.6 gal) sits above the motor.
- Integrated fuel tank (2.2 gal) for extended use.
- Complete console with engine start/stop switch and throttle, transmission control lever, tachometer/timer.
- Quick belt tensioning system.

Motor manufacturer	Honda
Motor spec	GX39(
Max output (As rated by the engine manufacturer)	8.7 kW/11.7 hp
Engine/motor RPM	pos1:3600 rpn
Cylinders	,
Number of strokes	4-stroke engin
Cylinder displacement	23.7 cu.incl
Cylinder bore	3.5 inc
Cylinder stroke	2.5 incl
Fuel tank volume	1.61 ga
Airfilter type	Cyclone dry dua
Starter	Cor
Engine cooling	Ai
Belt	Poly
Oil capacity, I	1.11
Displacement, cc	389 cm
Diamond blade, max	18
Max cutting depth	6.1 inc
Spindle diameter	1
Blade depth control	Handwhee
Blade shaft diameter	1.1875 inc
Blade shaft drive	Poly-
Bladeflange	4.5
Max. saw travel speed	80 fpr
Blade shaft RPM	2600 rpr
Arbor size	1
Axlefront	0.9 inc
Rear axle diameter	0.9 inc
Transmission type	Hydros. Transaxl
Transmission speed	0–2
Transmission speed	0-7.92 fpr
Handle bars	Multi positio
Primary wheel size	Outside diameter: 5 Wheel width: 1.5 Inner bore: 0.75
Secondary wheel size	Outside diameter: 10 Wheel width: 3 Inner bore: 0.875
Bladeguardattachment	Slip-o
Bladeguard type	Slip-o
Weight	42416
Weight incl. packaging	511lb
Product size, LxWxH	66.93x26x47.24 inc
Sound power level, guaranteed (LWA)	105 dB(A
Sound pressure	87 dB(A
Handarm vibration (Aeq)	3.2 m/s





Husqvarna FS 520

Series of floor saws with engine options from 13 to 24 hp. The floor saws are developed with a clear focus on ergonomics and user friendliness, featuring many innovative solutions that make your job easier. Their unique transmission makes them ideal for more demanding jobs, despite their compact size.



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.



INTELLISEAL

The patented IntelliSeal blade spindle has four sealed radial bearings for strength and durability. Allows for a minimum of 500 hour maintenance intervals and a 1000 hour limited warranty.



LOW VIBRATIONS

All of our small floorsaws have low vibrations. The FS 500- and 400-series has a engine and blade shaft mounting system that gives better cutting performance and also reduce vibrations. Along with the low-vibration handlebar this makes work less tiring for the operator during long shifts.



BETTER POWER TRANSMISSION

Specially designed to last longer than conventional belts. Our Poly-V Belt requires less re-tensioning and provides better power transmission.

Features Husqvarna FS 520

- Patent-pending raise/lower assist system, using springs.
- Self-contained differential drive system eliminating drive gear from rear wheels and related wear. It is simple to handle and maintain.
- Husqvarna's floor saws are robust, well designed and easy to use thanks to features as protective cage, lift bail and cutting depth indicator.
- Gas Honda up to 24 hp engines with electric start.
- Self-contained differential drive system eliminating drive gear from rear wheels and related wear. It is simple to handle and maintain.

- Left and right cutting capability.
- Integrated tool box.
- Optional water tank (6.6 gal) sits above the motor.
- Integrated fuel tank (2.2 gal) for extended use.
- Complete console with engine start/stop switch and throttle, transmission control lever, tachometer/timer.
- Quick belt tensioning system.

Motor manufacturer	Honda
Motor spec .	GX630
Max output (As rated by the engine manufacturer)	15.5 kW/20.8 h
Engine/motor RPM	pos1:3600 rpn
Cylinders	1
Number of strokes	4-stroke engine
Cylinder displacement	41.98 cu.inch
Cylinderbore	3.07 inch
Cylinder stroke	2.83 inch
Fueltankvolume	2.2 gal
Airfilter type	Cyclone dry dua
Starter	Electric
Engine cooling	Aiı
Belt	Poly
Number of belts	16
Oil capacity, I	1.4li
Diamond blade, max	20
Max cutting depth	7.7 inch
Spindle diameter	f
Blade depth control	Handwhee
Blade shaft diameter	1.1875 inch
Blade shaft drive	Poly-\
Blade flange	4.5
Max. saw travel speed	7.62 fpn
Blade shaft RPM	2100 rpn
Arborsize	ſ
Axlefront	0.9 incl
Rear axle diameter	0.9 incl
Transmission type	Hydros. Transaxle
Transmission speed	0–26
Transmission speed	0-80 fpn
Handle bars	Multi position
Primary wheel size	Outside diameter: 5 Wheel width: 1.5 Inner bore: 0.75
Secondary wheel size	Outside diameter: 10 Wheel width: 3 Inner bore: 0.875
Blade guard attachment	Slip-or
Blade guard type	Slip-or
Weight	493 lb.
Weight incl. packaging	580 lb
Product size, LxWxH	66x26x42 incl
Sound power level, guaranteed (LWA)	110 dB(A)
Soundpressure	90 dB(A
Handarm vibration (Aeq)	3.2 m/s





Husqvarna FS 524

Our convenient FS 524 is a powerful, yet compact, self-propelled petrol floor saw ideal for asphalt and concrete cutting. Suitable for small to medium-sized service and repair jobs, up to 241 mm cutting depth. The optimal power transmission makes it ideal for more demanding jobs, despite its compact size. User-friendly and developed with a clear focus on your comfort.



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.



INTELLISEAL

The patented IntelliSeal blade spindle has four sealed radial bearings for strength and durability. Allows for a minimum of 500 hour maintenance intervals and a 1000 hour limited warranty.



LOW VIBRATIONS

All of our small floorsaws have low vibrations. The FS 500- and 400-series has a engine and blade shaft mounting system that gives better cutting performance and also reduce vibrations. Along with the low-vibration handlebar this makes work less tiring for the operator during long shifts.



BETTER POWER TRANSMISSION

Specially designed to last longer than conventional belts. Our Poly-V Belt requires less re-tensioning and provides better power transmission.

Features Husqvarna FS 524

- Patent-pending raise/lower assist system, using springs.
- Self-contained differential drive system eliminating drive gear from rear wheels and related wear. It is simple to handle and maintain.
- Husqvarna's floor saws are robust, well designed and easy to use thanks to features as protective cage, lift bail and cutting depth indicator.
- Innovative series of self-propelled small flat saws with blade capacities of 500 to 600 mm.
- Patent-pending engine and bladeshaft mounting system reduce vibrations and give better cutting performance.
- Patented IntelliSeal bladeshaft system allows for a minimum of 250 maintenance-free hours and eliminates daily greasing of bearings.
- Patent-pending spring-assist screw feed adjustment reduces the force required to adjust the blade in and out of the cut.

Motor manufacturer	Hond
Motor spec	GX63
Max output (As rated by the engine manufacturer)	15.5 kW/20.8 h
Engine/motor RPM	pos1:3600 rpr
Cylinders	
Number of strokes	4-stroke engin
Cylinder displacement	41.98 cu.inc
Cylinderbore	3.07 inc
Cylinderstroke	2.83 inc
Fuel tank volume	2.2 gr
Airfilter type	Dryeleme
Starter	Electr
Engine cooling	A
Belt	Poly
Number of belts	1
Oil capacity, I	1.9
Displacement, cc	670 cn
Diamond blade, max	24
Max cutting depth	9.7 inc
Spindle diameter	
Blade depth control	Handwhe
Blade shaft diameter	1.1875 inc
Blade shaft drive	Poly
Blade flange	4.:
Max. saw travel speed	7.62 fp
Blade shaft RPM	2100 rp
Arborsize	
Axlefront	0.9 inc
Rear axle diameter	0.9 inc
Transmission type	Hydros. Transax
Transmission speed	0-7
Transmission speed	0-80 fp
Handle bars	Multi positio
Primary wheel size	Outside diameter: 5 Wheel width: 1.5 Inner bore: 0.75
Secondary wheel size	Outside diameter: 10 Wheel width: 3 Inner bore: 0.875
Bladeguardattachment	Slip-c
Blade guard type	Slip-c
Weight	509.26
Weight incl. packaging	597.441
Product size, LxWxH	68.9x26x47.24 inc
Sound power level, guaranteed (LWA)	110 dB(/
Soundpressure	90 dB(/
Handarm vibration (Aeq)	2 m