



Husqvarna FS 524

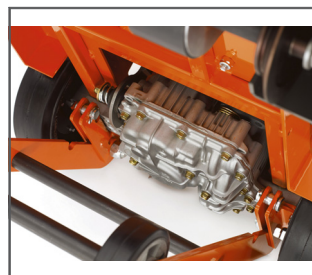
Our convenient FS 524 is a powerful, yet compact, self-propelled petrol floor saw ideal for asphalt and concrete cutting. Suitable for small to medium-sized service and repair jobs, up to 241 mm cutting depth. The optimal power transmission makes it ideal for more demanding jobs, despite its compact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



SELF-PROPELLED
For easy operation and comfort.



LOW VIBRATIONS
Engine and blade shaft mounting system increases comfort and gives excellent cutting performance.



SELF-CONTAINED DRIVE SYSTEM
Self-contained differential drive system eliminating drive gear from rear wheels and related wear. It is simple to handle and maintain.

Features Husqvarna FS 524

- Enhanced belt tensioning system gives constant tension without need of re-tensioning, ensuring optimal performance and increased belt life.
- The IntelliSeal blade shaft system allows for a minimum of 250 maintenance-free hours without daily greasing of bearings.
- Provides a closer and more comfortable position to the cutting side for easier alignment and straighter cuts. Handle can also be folded for transport.
- Adjustable for all blade diameters.
- Spring-assisted screw feed facilitates blade adjustment in and out of the cut.

TECHNICAL DATA	
Motor manufacturer	Honda
Motor spec	GX630
Max output (As rated by the engine manufacturer)	15,5 kW / 20,8 hp
Engine/motor RPM	pos1:3600 rpm
Cylinders	2
Number of strokes	4-stroke engine
Cylinder displacement	688 cm ³
Cylinder bore	78 mm
Cylinder stroke	72 mm
Fuel tank volume	8,33 lit
Air filter type	Dry element
Starter	Electric
Engine cooling	Air
Belt	Poly V
Number of belts	16
Oil capacity, l	1,9 lit
Displacement, cc	670 cm ³
Diamond blade, max	600 mm
Max cutting depth	241 mm
Spindle diameter	25,4 mm
Blade depth control	Handwheel
Blade shaft diameter	30,16 mm
Blade shaft drive	Poly-V
Blade flange	114 mm
Max. saw travel speed	25 m/min
Blade shaft RPM	2100 rpm
Arbor size	25,4 mm
Axle front	22 mm
Rear axle diameter	22 mm
Transmission type	Hydros. Transaxle
Transmission speed	0–26
Transmission speed	0-24,38 m/min
Handle bars	Multi position
Primary wheel size	Outside diameter: 127 Wheel width: 38,1 Inner bore: 19,05 mm
Secondary wheel size	Outside diameter: 254 Wheel width: 76,2 Inner bore: 22,23 mm
Blade guard attachment	Slip-on
Blade guard type	Slip-on
Weight	239 kg
Weight incl. packaging	271 kg
Product size, LxVxH	1750x660,4x1200 mm
Sound power level, guaranteed (LWA)	110 dB(A)
Sound pressure	90 dB(A)
Hand arm vibration (Aeq)	2 m/s ²