



Husqvarna FS 305

Our most lightweight and compact petrol push floor saw for asphalt and concrete cutting. Ideal for job sites that are difficult to access and for small repair jobs, up to 125 mm cutting depth. FS 305 is very easy to handle and can be transported in a small vehicle.



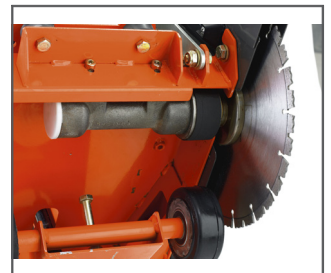
EASY TO TRANSPORT
Very light weight facilitating transport and handling.



STABLE OPERATION
Adjustable handle and extendable right rear wheel for increased stability.



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



LOW MAINTENANCE
The IntelliSeal blade shaft system allows for a minimum of 250 maintenance-free hours without daily greasing of bearings.

Features Husqvarna FS 305

■ 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.

TECHNICAL SPECIFICATION	
Motor manufacturer	Honda
Motor spec	GX160
Max output (As rated by the engine manufacturer)	3.6 kW / 4.8 hp
Engine/motor RPM	pos1:3800 rpm
Cylinders	1
Number of strokes	4-stroke engine
Cylinder displacement	163 cm ³ / 9.95 cu.inch
Cylinder bore	68 mm / 2.68 inch
Cylinder stroke	45 mm / 1.77 inch
Fuel tank volume	3.1 lit / 0.82 gal.
Air filter type	Cyclone dry dual
Starter	Cord
Engine cooling	Air
Belt	Poly V
Number of belts	1
Oil capacity, l	0.58 lit
Diamond blade, max	350 mm / 14 "
Max cutting depth	125 mm / 5 inch
Spindle diameter	25.4 mm / 1 "
Blade depth control	Handwheel
Blade shaft diameter	19.05 mm / 0.75 inch
Blade flange	114.3 mm / 4.5 "
Blade shaft RPM	3100 rpm
Arbor size	25.4 mm / 1 "
Axle front	20 mm / 0.8 inch
Rear axle diameter	20 mm / 0.8 inch
Handle bars	Multi position
Primary wheel size	Outside diameter: 101.6 Wheel width: 38.1 Inner bore: 15.88 mm / Outside diameter: 4 Wheel width: 1.5 Inner bore: 0.625 "
Secondary wheel size	Outside diameter: 152.4 Wheel width: 38.1 Inner bore: 15.88 mm / Outside diameter: 6 Wheel width: 1.5 Inner bore: 0.625 "
Blade guard attachment	Bolted
Blade guard type	Bolted
Weight	54 kg / 119.05 lbs
Weight incl. packaging	61 kg / 134.48 lbs
Product size, LxWxH	915x381x990 mm / 36.02x15x38.98 inch
Sound power level, guaranteed (LWA)	108 dB(A)
Sound pressure	85 dB(A)
Hand arm vibration (Aeq)	4.7 m/s ²

