



Model Number: 967207316

Husqvarna 967207316, FS 5000 D T4 Floor Saw, 48hp 30in Yanmar 3 Speed, GTIN 805544863018

Manufacturer: Husqvarna Construction Products

Husqvarna 967207316, FS 5000 D T4 Floor Saw, 48hp 30in Yanmar 3 Speed, GTIN 805544863018

Description

The modern FS 5000 D is a powerful diesel walk-behind flat saw with low emissions, developed to be compliant with Tier 4 regulations. Ideal for concrete and asphalt cutting up to 14 3/4" deep. Suitable for mid-sized road work, service work and smaller jobs that require high production rates. It is highly versatile thanks to its high output, compact size and good maneuverability. It is equipped with an intuitive and ergonomic digital control panel with all important functions, and is easy to monitor.

Features

- Common-rail diesel engine with low emissions.
- Equipped with diesel particle filter (DPF). Complies with Stage IIIB / Tier 4 regulations.
- All important functions are easy to reach and monitor, such as blade rpm, forward speed, electronic tracking, depth gauge, belt and pulley ratios, runtime and service minder.
- The power transmission system with right-angle gearbox transmits high power to the blade shaft with optimum torque and minimised vibrations.
- Adjustable handlebars, intuitive control layout, easy manoeuvrability and low vibrations facilitate operation and reduce user-fatigue.
- Provides good visibility when cutting and can be folded for transport.
- Adjustable handles
- When thermal expansion of the concrete causes the blade to pinch in the kerf of the cut you can dis-engage the blade with the blade clutch.
- Blade guard with lockable hinge. Easy to assemble and dis-assemble using your blade wrench.
- Well-balanced design with a low profile gives you high visibility and makes it easy to handle and transport.
- Automatic adjustment of the display back light makes the display readable in all light conditions.

- The depth indicator's stop function stops the saw at your desired cutting depth. Adjustable for all blade diameters.
- The IntelliSeal blade shaft system allows for a minimum of 250 maintenance-free hours without daily greasing of bearings.
- Optimal power and speed for a wide range of blade diameters; ideal when jobs require use of multiple blade sizes.
- For easy operation and comfort.
- Helps maintain traction and gives comfortable operation.

Specification

ENGINE

Engine Power (As rated by the engine manufacturer) 47.6 hp

Output power at tool shaft 48 hp

Engine cooling Water

Fuel tank volume 828.4 fl oz

Cylinders 4

Number of strokes 4-stroke engine

Exhaust emissions (CO₂, EU V) 835 g/kWh

CUTTING EQUIPMENT

Arbor diameter 1"

Blade depth control Electric hydraulic

Blade diameter, max 30 in

Cutting depth, max 12.5 in

TRANSMISSION

Number of gearbox speeds 3

Transmission speed (forward/reverse) 0-122 fpm

Output shaft RPM, speed 1 | optimal blade size 1,570 rpm | 30 in (762 mm)

Output shaft RPM, speed 2 | optimal blade size 1,800 rpm | 26 in (660 mm)

Output shaft RPM, speed 3 | optimal blade size 2,660 rpm | 18 in (450 mm)

Transmission type (balanced dual motor hydrostatic drive) Yes

DIMENSIONS

Product size length 69 in

Product size width 34.6 in

Product size height 52.4 in

Weight 1,725 lbs (782 kg)

Availability: This product was added to our catalog on Friday 11 October, 2024