



Husqvarna FS 4800 D

Our FS 4800 D is a very versatile diesel walk-behind flat saw ideal for asphalt and concrete cutting. Suitable for mid-sized jobs on airports and highways, as well as service work and smaller jobs that require high production rates. Cutting depth up to 381 mm. Available in front or rear pivot configurations, where the rear pivot saw is recommended when high manoeuvrability is essential.



Straight and fast cuts

Our electric tracking system lets you easily make tracking adjustments while cutting.



Rear pivot version with high manoeuvrability

Ideal for road repair and service work.



The power transmission system with right-angle gearbox transmits high power to the blade shaft with optimum torque and minimised vibrations.



Low maintenance

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



FEATURES

- The power transmission system with right-angle gearbox transmits high power to the blade shaft with optimum torque and minimised vibrations.
- · Ideal for road repair and service work.
- Our electric tracking system lets you easily make tracking adjustments while cutting.
- The IntelliSeal blade shaft system allows for a minimum of 250 maintenance-free hours without daily greasing of bearings.
- The blade shaft tachometer helps you identify correct blade shaft rpm for selected blade size. Colour coded rpm helps you select gear.
- Adjustable handles
- The blade clutch makes it possible to stop the blade when the

- engine is still running, for safe transportation.
- 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.
- Well-balanced design with a low profile gives you high visibility and makes it easy to handle and transport.
- Including temperature gauge, voltmeter, tachometer and blade clutch switch.
- The depth indicator's stop function stops the saw at your desired cutting depth. Adjustable for all blade diameters.
- 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.

Technical Specifications	
ENGINE	
Output power (As rated by the engine/motor manufacturer)	35 kW
Output power at tool shaft	35.3 kW
Engine cooling	Liquid /Air
Fuel tank volume	29.531
Cylinders	4
Number of strokes	4-stroke engine
Fuel tank volume	10.44 gal (US)
CUTTING EQUIPMENT	
Arbor diameter	25.4 mm
Blade depth control	Electric hydraulic
Blade diameter, max	450 mm
Cutting depth, max	165 mm
TRANSMISSION	
Transmission speed forward	60.96 m/min
DIMENSIONS	
Product size length	1422.4 mm
Product size width	801 mm
Product size height	1295.4 mm
Weight	680 kg
PACKAGING	
Packaging length	1450 mm
Packaging width	850 mm
Packaging height	1300 mm
Packaging volume	1602.25 dm ³



