

## SS13 Sabre Saw Data Sheet

### +44 (0)121 506 6095 or enquiries@echopkins.com



SPECIFICATIONS		
SAWING CAPACITY	Upto 160mm Wood Upto 19mm Metal	
STROKES PER MINUTE	1,500 1/min	
FLOW RANGE	22 to 50 Litres per minute	
MAXIMUM FLOW	50 Litres per minute	
PRESSURE	140 Bar (2000 Psi)	
PORTS	M18 x 1.5 O-Ring	
WEIGHT	6.0 Kg	
LENGTH	470 mm	
CONNECTION	3/8 Body Flat Face Couplers	
MOTOR	1.50 kw	
SYSTEM TYPE	Open Centre	
CHUCK TYPE	Std Sabre Saw Fitment	

#### **Features and Benefits**

The versatile SS13 sabre saw is the ideal tool for light repair work. It is designed for cutting wood up to a thickness of 6" (160mm), steel up to ¾" (19mm) and several types of other materials such as plastics, glass fibre, hard rubber etc...

The sabre saw can also be used for plunge cutting wood, plywood, wallboards, and plastic materials. However, it should never be used for plunge cutting into metal.

The sabre saw incorporates a feathering valve trigger which can be used for adjusting the cutting speed (strokes per minute).

The movable support shoe makes sure that the tool cuts smoothly and safely even when cutting heavy materials. The shoe also provides a good viewing area at the cutting point.

This professional tool features a D-handle with a safety trigger lock built in to prevent accidental operation of the saw.

A minimum hydraulic flow of 22lpm is required to achieve correct performance of the saw. However, it can be connected to supplies of up to 50lpm as the tool has an in-built flow by-pass which will divert the excess oil back along the return line.

This tool is primarily for underwater use but can also be used on land.

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#### ORDERING INFORMATION

#### MODEL/PART No. DESCRIPTION

SS13UW Underwater Model
OC, D-Handle, Safety Trigger Lock, Couplings

#### **WARRANTY**

Spitznas tools and accessories are subject to manufacturers warranty. This warranty becomes void if maximum flow and pressure ratings are exceeded.

ACCESSORIES			
PART No.	DESCRIPTION		
5.1217.9300	Quick Change Chuck Adaptor Assy		
10504151	Sabre Saw Blade 150mm OAL 10-TPI (pack of 5)		
10504152	Sabre Saw Blade 150mm OAL 14-TPI (pack of 5)		
10504153	Sabre Saw Blade 150mm OAL 18-TPI (pack of 5)		
10504154	Sabre Saw Blade 150mm OAL 24-TPI (pack of 5)		

SERVICE ITEMS / TOOLS		
PART No.	DESCRIPTION	
04337	O-Ring Tool Kit	

TEST EQUIPMENT			
04182	Flow & Pressure Tester		

All Hydraulic Tools, parts, accessories and allied equipment are subject to design improvements, specification and price changes at any time without notice and with no obligation to units already sold. Weights, dimensions and operating specifications listed herein are subject to change without notice. Where specifications are critical to your applications, please consult us.

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