



## Submarine Manufacturing & Products Limited

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Blackpool Road, Newton, Preston, Lancashire, United Kingdom PR4 3RE

### PRODUCT DATASHEET

#### Stanley Hydraulic Underwater Chainsaws CS06

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#### THIS PRODUCT HAS THE FOLLOWING OPTIONS:

**Chain Saw OCCC 15in. Capacity (hose whips and couplers purchased separately)**

**Chain Saw OCCC CE 15in. Capacity (includes hose whips and quick disconnect couplers)**

**Chain Saw OCCC 20in. Capacity (hose whips and quick disconnect couplers purchased separately)**

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#### OVERVIEW

Stanley Hydraulic Underwater Chainsaws CS06 offer the commercial diver the highest power-to-weight ratio of any



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underwater chain saw on the market today.

### DESCRIPTION

The Stanley CS06 underwater chainsaw can be used for cutting timber structures, trees and branches etc. underwater or in marine environments from coastal and harbours to offshore. Greenheart is often used in these types of areas and the CS06 can cope with the hardness and density of that particular material. The CS06 has a high power to weight ratio and can be ordered complete with either 12 or 15" bars and chains.

Stanley's hydraulic chain saws offer the highest power-to-weight ratio of any chain saw on the market today. They're ideal for bucket truck use because of their wide range of flow and pressure requirements.

Used around the world by utility companies, professional tree trimmers and construction crews. Safety has been designed in - all models feature interlocking triggers, hand guards, low kickback bars and chains. Hydraulic power doesn't require a flywheel to smooth power pulses so there is no chain coasting when you release the trigger. Kickback is also reduced without the centrifugal force from the flywheel used on gas driven saws. Features a floating rim sprocket for longer wear and easy replacement.

Can be ordered in a wide variety of bar lengths. For extra flexibility, the "Dual Spool" models provide you with the ability to power the saws from either an open or closed-center hydraulic system using the same saw. Models can be special ordered for use with dedicated open or closed-center hydraulic systems  
The more powerful CS06 is designed for use on HTMA Type II circuits with a full 8 gpm / 30 lpm output.

### FEATURES

**Included:** Comes included with bar and chain

**Diver Safety:** Interlocking triggers, hand guards, low kickback bars and chains for commercial diver safety

**Reduced Kickback:** Kickback is reduced without the centrifugal force from the flywheel used on the CS06

**Hydraulic Power:** Hydraulic power doesn't require a flywheel to smooth power pulses so there is no chain coasting when trigger is released

**Easy Replacement:** Floating rim sprocket for longer wear and easy replacement

**Adapters:** The Stanley Hydraulic Underwater Chain Saws CS06920 & CS06930 both come equipped with Part Number 00936 adapters (adapters for connecting the quick disconnect couplers to the saw - no hoses) and does not come with the coupler set



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**Couplers and Hoses:** Flush-face quick disconnect couplers and hose whips are sold separately for the Stanley Hydraulic Underwater Chainsaws CS06920 and CS06930 underwater tools. For quick disconnect couplers, please purchase 1 set of Part Number 03971. For hosewhips, please purchase 2 of Part Number 01652

### Stanley Hydraulic Underwater Chain Saw CS06920 Includes

Saw Bar 15 in.(38 cm), 0.325 in. Pitch: Part Number 07638

Saw Chain 15 in.(38 cm), 0.325 in. Pitch: Part Number 07641

User Manual

### Stanley Hydraulic Underwater Chain Saw CS0692001 Includes

12in. Pigtail Hose Whips (All tools require 2): Part Number 01652

Quick Disconnect Face Coupler Set 3/8in NPT: Part Number 03971

Saw Bar 15 in.(38 cm), 0.325 in. Pitch: Part Number 07638

Saw Chain 15 in.(38 cm), 0.325 in. Pitch: Part Number 07641

User Manual

### Stanley Hydraulic Underwater Chain Saw CS06930 Includes

Saw Bar 20 in.(51 cm), 0.325 in. Pitch: Part Number 07639

Saw Chain 20 in.(51 cm), 0.325 in. Pitch: Part Number 07642

User Manual

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## SPECIFICATION

**Capacity (Cut Length)** - 12 15 and 20 in. (30 38 and 51 cm)Â

**Pressure** - 1000-2000 psi (70-140 bar)Â

**Flow Range** - 7-9 gpm (26-34 lpm) at the commercial diverÂ

**Optimum Flow** - 8 gpm (30 lpm)Â



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**Porting** - 8 SAE O-ring

**Connect Size Type** - 38 in. NPT Male Pipe Hose End Motor: Hyrevz motor

**Weight** - 6.25 lbs (2.8 kg)

**Length** - 14 in. (36 cm)

**Width** - 9 in. (23 cm)

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### ORDER THIS PRODUCT

To order this product or to request a price contact our UK sales team on  
**+44 (0)1772 687775**

Alternatively you can place a quote request through our website  
<http://www.smp-ltd.co.uk/> or send an email to [sales@smp-ltd.co.uk](mailto:sales@smp-ltd.co.uk)