

# CS11 UNDERWATER CHAIN SAW

**STANLEY**®



The **CS11** is an extreme duty hydraulic powered chain saw for cutting all types of wood structures underwater - including bridge pilings, pier and dock timbers. It's robust design and high torque gear motor provides divers instant chain speed to cut through the toughest timbers with ease. The power to weight ratio is significantly higher than any other wood cutting chain saw and is available with bar lengths up to 42" (107 cm). Painted hi-visibility yellow.



## FEATURES

- Integral Stanley Hyrevz gear motor produces high torque
- Direct drive motor – no chain coast when trigger is released
- Stainless steel spool and fasteners
- Interlocking safety trigger and hand guard
- Large assist handle
- Manual chain oiler
- Adjustable automatic chain oiler
- Bucking cleat
- Wide flow range
- Order bar and chain separately

## SPECIFICATIONS

<b>Cut Capacity</b>	24, 32, 36 & 42" / 61, 81, 91 & 107 cm (See Ordering Information)
<b>Chain Type</b>	3/8" Pitch
<b>Circuit Type</b>	Open Center
<b>Flow Range</b>	10-14 gpm / 38-53 lpm
<b>Optimum Flow</b>	14 gpm / 53 lpm
<b>Working Pressure</b>	1500-2000 psi / 105-140 bar
<b>Full Relief Setting</b>	2250 psi / 155 bar
<b>Motor Speed @ 12 gpm</b>	5295 rpm
<b>Chain Speed @ 12 gpm</b>	2591' per min / 13,16 meters per sec
<b>Weight (less bar/chain)</b>	17 lbs / 7.7 kg
<b>Length (less bar/chain)</b>	17" / 43 cm
<b>Width</b>	9" / 23 cm
<b>Hydraulic Ports</b>	-8 SAE O-ring
<b>Couplers</b>	Yes
<b>Hose Whips</b>	Yes

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## ORDERING INFORMATION

### PART NUMBER

**CS113N0001** Chain Saw, Underwater, Couplers, CE, No Bar & Chain Order Bar and Chain Separately Below

### ACCESSORIES

<b>03974</b>	Flush-Face Coupling Set, ½" NPT
<b>06830</b>	Hose Whip 18" long, -8 SAE x ½" NPT
<b>72947*</b>	24"/61 cm Sprocket Nose Saw Bar
<b>72951*</b>	24"/61 cm Saw Chain
<b>72948*</b>	32"/76 cm Sprocket Nose Saw Bar
<b>72952*</b>	32"/76 cm Saw Chain
<b>72949*</b>	36"/91 cm Sprocket Nose Saw Bar
<b>72953*</b>	36"/91 cm Saw Chain
<b>72950*</b>	42"/91 cm Sprocket Nose Saw Bar
<b>72954*</b>	42"/91 cm Saw Chain
<b>31848</b>	Dual Hose, 50' x ½", with couplers
<b>31972</b>	Dual Hose, 25' x ½", with couplers
<b>58633</b>	Twinned Hose, 25' x ½", with couplers
<b>58634</b>	Twinned Hose, 50' x ½", with couplers
<b>72960</b>	Stud Kit

When hydraulic hose exceeds 100' (30.4 m) in length, increase I.D. of both pressure and return hose. For more information, consult Stanley Hydraulic Tools.

### IMPORTANT

To fill out a Product Warranty Recording form and for information on your warranty visit [stanleyhydraulic.com](http://stanleyhydraulic.com) and select the Warranty tab.



**Note:** The warranty recording form must be submitted to validate the warranty.

\*Indicates new bars and chains with different stud size. If you are purchasing a new bar on an old saw it will require a new stud kit (part 72960). S/N 053112001 and up.

All Stanley Hydraulic Tools, parts, accessories and allied equipment are subject to design improvements, specifications 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 Stanley Hydraulic Tools.