

# STANLEY®



## CS11 UNDERWATER CHAIN SAW

The STANLEY® CS11 is a heavy-duty hydraulic-powered chain saw designed for cutting all types of wood structures underwater, including bridge pilings, pier timbers, and dock supports. Engineered with a rugged design and a high-torque gear motor, the CS11 provides divers with instant chain speed, enabling smooth and efficient cutting through even the toughest timbers. Its power-to-weight ratio is unparalleled in its class, offering superior cutting performance. The CS11 is available with bar lengths up to 42" (107 cm) and features a highly visible yellow finish, ensuring visibility in challenging underwater environments

# CS11 UNDERWATER CHAIN SAW

## 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

CUT CAPACITY	24, 32, 36 & 42 IN. / 61, 81, 91 & 107 CM (SEE ORDERING INFORMATION)
CHAIN TYPE	3/8 IN. PITCH
CIRCUIT TYPE	OPEN CENTER
FLOW RANGE	10 - 14 GPM / 38 - 53 LPM
OPTIMUM FLOW	14 GPM / 53 LPM
WORKING PRESSURE	1500 - 2000 PSI / 105 - 140 BAR
FULL RELIEF SETTING	2250 PSI / 155 BAR
MOTOR SPEED @ 12 GPM	5295 RPM
CHAIN SPEED @ 12 GPM	2591 FT. PER MIN / 13 - 16 METERS PER SEC
WEIGHT (LESS BAR/CHAIN)	14 LBS / 6.3 KG
LENGTH (LESS BAR/CHAIN)	17 IN. / 43 CM
WIDTH	9 IN. / 23 CM
HYDRAULIC PORTS	-8 SAE O-RING
COUPLERS	YES
HOSE WHIPS	YES

## ORDER INFORMATION

PART NO.	DESCRIPTION
CS113NO0	CHAIN SAW, UNDERWATER, COUPLERS, NO BAR & CHAIN ORDER BAR AND CHAIN SEPARATELY BELOW

## ACCESSORIES

PART NO.	DESCRIPTION
03974	FLUSH-FACE COUPLING SET, 0.5 IN. NPT
06830	HOSE WHIP 18 IN. LONG, -8 SAE X 1/2" NPT
72947*	24 IN. / 61 CM SPROCKET NOSE SAW BAR
72951*	24 IN. / 61 CM SAW CHAIN
72948*	32 IN. / 76 CM SPROCKET NOSE SAW BAR
72952*	32 IN. / 76 CM SAW CHAIN
72949*	36 IN. / 91 CM SPROCKET NOSE SAW BAR
72953*	36 IN. / 91 CM SAW CHAIN

PART NO.	DESCRIPTION
72950*	42" 107 CM SPROCKET NOSE SAW BAR
72954*	42"/107 CM SAW CHAIN
31848	DUAL HOSE, 50' X 1/2", WITH COUPLERS
31972	31972 DUAL HOSE, 25' X 1/2", WITH COUPLERS
58633	TWINNED HOSE, 25' X 1/2", WITH COUPLERS
58634	TWINNED HOSE, 50' X 1/2", WITH COUPLERS
72960	STUD KIT

\*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 05312001 and up.

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.

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