



CS06

OPERATION AND PERFORMANCE

ITEM	CS05		CS06	
	U.S.A.	METRIC	U.S.A.	METRIC
Capacity (Cut Length)	12 & 15 in.	30 & 38 cm	12, 15, & 20 in.	30, 38, & 51 cm
Weight*	6.25 lb	2.8 kg	6.25 lb	2.8 kg
Length*	14 in.	36 cm	14 in.	36 cm
Width	9 in.	23 cm	9 in.	23cm
Pressure	1500-2000 psi	105-140 bar	1000-2000 psi	70-140 bar
Flow Range	4-6 gpm	15-23 lpm	7-9 gpm	26-34 lpm
Optimum Flow	5 gpm	19 lpm	8 gpm	30 lpm
Porting	-8 SAE O-ring			
Connect Size & Type	3/8 in. NPT Male Adapter			
Hose Whips	No			
Motor	Integral			

* Without Bar

Features and Benefits

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 **CS05/06** hydraulic, pistol-grip chain saws can be used for

all types of pruning and cleaning applications.

With an optimum input flow of only 5 gpm / 20 lpm, the **CS05** is ideal for applications where the hydraulic power source is limited to 5 gpm / 20 lpm. (HTMA Type I)

The more powerful **CS06** is designed for use on HTMA Type II circuits with a full 8 gpm / 30 lpm output.

Underwater models available - refer to ordering information.

ACCESSORIES

PART NO.	DESCRIPTION
08348	Saw Chain, 12 in./30 cm Bar (.325 in. Pitch)
07641	Saw Chain, 15 in./38 cm Bar (.325 in. Pitch)
07642	Saw Chain, 20 in./51 cm Bar (.325 in. Pitch)
07935	File Guide with File - 21AP Chain (.325 in. Pitch)
08347	Saw Bar 12 in./30 cm (.325 in. Pitch)
07638	Saw Bar 15 in./38 cm (.325 in. Pitch)
07639	Saw Bar 20 in./51 cm (.325 in. Pitch)
07629	Rim Sprocket, 7-Tooth (.325 in. Pitch)
11464	Scrench (Comb. Screwdriver-Bar Nut Wrench)

WARRANTY

Stanley Hydraulic Tools and their associated parts are warranted against defects in materials and workmanship for a period of twelve months from the date of purchase. Stanley Hydraulic Tools reserves the right to repair or replace only those parts which prove to have been defective at the time of purchase. This warranty becomes void if maximum flow and pressure ratings are exceeded.

ORDERING INFORMATION

MODEL	PART NO.	SYSTEM	CAPACITY
CS05	CS05610	o.c./c.c.	12 in./30 cm
	CS05620	o.c./c.c.	15 in./38 cm
CS06	CS06610	o.c./c.c.	12 in./30 cm
	CS06620	o.c./c.c.	15 in./38 cm
CS06	CS06610	o.c./c.c.	12 in./30 cm
CS06 Railroad Model	CS06630S*	o.c./c.c.	20 in./51 cm
	CS0661001*	o.c./c.c. CE	12 in./30 cm
	CS06630	o.c./c.c.	20 in./51 cm
	CS06920	o.c./c.c. , U/W	15 in./38 cm
	CS0692001*	o.c./c.c., CE, U/W	15 in./38 cm
	CS06930	o.c./c.c., U/W	20 in./51 cm

*Hose Whips and Couplers Included

All Stanley 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 application, please consult Stanley Hydraulic Tools.

**Stanley
Hydraulic Tools**

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STANLEY[®]

Chain Saw

CS11



SPECIFICATIONS

ITEM	U.S.A.	METRIC
Capacity	24, 30, 36 and 43 in cut	61, 76, 91 and 109 cm cut
Weight	14 lb	6 kg
Length	17 in	43 cm
Width	9 in	23 cm
Pressure	1500-2000 psi	105-140 bar
Flow Range	10-14 gpm	38-53 lpm
Optimum Flow	14 gpm	53 lpm
Porting	8 SAE O-Ring	
Hose Whips	Yes	
Connect Size and Type	1/2 in Male Pipe Hose End	
Motor	Hyrevz™ Gear	

Features and Benefits

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 in flow and pressure requirements.

Safety has been designed in with interlocking triggers, bucking spurs and hand guards on all models. Hydraulic power doesn't require a flywheel to smooth power pulses so there is no chain coasting when you release the trigger. Kick-back is also reduced without the centrifugal force from the flywheel used on gas driven saws.

The **CS11** hydraulic chain saw is designed for extreme-duty applications. With many available bar lengths (up to a 43-inch/109 cm cut), the **CS11** can handle bridge pilings, railroad ties and utility poles.

ACCESSORIES

PART NO.	DESCRIPTION
02938	Standard Sprocket for 3/8 in Pitch Chain
01824	24 in/61 cm Chain
03194	30 in/76 cm Chain
03195	36 in/91 cm Chain
03456	43 in/109 cm Chain
02684	24 in/61 cm Sprocket Nose Bar
03192	30 in/76 cm Sprocket Nose Bar
03193	36 in/91 cm Sprocket Nose Bar
03457	43 in/109 cm Chain Saw Bar

ORDERING INFORMATION

PART NO.	SYSTEM
CS113NO	Open Center

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SERVICE TOOLS

PART NO.	DESCRIPTION
00850	Bearing Pusher
03325	Seal Kit 3 Pc P/N 03045 Motor
03326	Repair Kit
03327	Seal Kit 3 Pc P/N 03272 Motor
03328	Repair Kit
04337	O-ring Tool Kit
05044	Bearing Installation Tool
05064	Bearing Puller Kit
10569	Seal Kit 2 Pc P/N 07362 Motor
10570	Repair Kit U/W
10571	Seal Kit 2 Pc P/N 07361 Motor
10572	Repair Kit

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Call the Stanley Hydraulic Tools dealer nearest you...

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