

CHAIN SAWS



THE PROFESSIONALS' CHOICE FOR POWER AND RELIABILITY!

Whether you're pruning limbs, cutting firewood or taking down a whole tree, ECHO Chain Saws provide long, trouble-free performance. Superior quality begins with a professional-grade, 2-stroke engine and an advanced ignition system that ensure fast starts and smooth operation. Along with exceptional quality, all ECHO Chain Saws have professional features such as vibration

reduction systems, easy access air filters, automatic oilers, inertia chain brakes and the G-Force Engine Air Pre-Cleaner™. ECHO Chain Saws are certified to the highest level of useful life to ensure the maximum value from your investment. All ECHO Chain Saws are backed by a 5-year consumer and 1-year commercial warranty.

ECHO Chain Saw Features and Benefits

- A** Dual-post chain brake for extra durability
- B** Inertia-type chain brake for safety
- C** Tool-less air filter cover for easy access
- D** Automotive-style air filter for superior filtration
- E** Two-piece flocked air filter for easy cleaning
- F** Vibration-reduction system for operator comfort
- G** i-30™ starting system for reduced effort starting
- H** Spring-assisted starting system for reduced effort
- I** Digital ignition system for easy starting and smooth acceleration
- J** Integrated choke and fast idle with trigger release for easy starting
- K** G-Force Engine Air Pre-Cleaner™ for reduced air filter maintenance
- L** Automatic, adjustable oiler to match cutting conditions
- M** Automatic, adjustable clutch-driven oiler for reduced oil consumption
- N** Automatic, adjustable oiler with manual over-ride for more oil control
- O** Performance Cutting System™ - upgraded bar and aggressive chain for improved cutting performance
- P** Replaceable, metal bumper spike for improved control
- Q** Side access chain tensioner for quick chain adjustments
- R** Decompression valve for easy starting
- S** Aluminum handle with rubber grip for improved comfort
- T** Extended handle for greater reach, maneuverability and control
- U** Metal lanyard ring for easy attaching and detaching
- V** Optional metal bumper spike for more control
- W** Automatic clutch-driven oiler to keep chain lubricated
- X** Purge bulb for easy starting



CS-271T

The lightest gas-powered chain saw in North America.

- 26.9 cc professional-grade 2-stroke engine
- 12" bar length

B C F G I J K M Q V X



CS-341

Long-time favorite of demanding, professional users.

- 33.4 cc professional-grade 2-stroke engine
- 12", 14", and 16" bar lengths

F B L Q T U X



CS-355T

Our crowning achievement.

- 35.8 cc professional-grade 2-stroke engine
- 14", and 16" bar lengths

A B F H I J K M P Q U X



For more information on ECHO Chain Saws including specifications and bars/chain sizes and accessories, scan this QR code with your smartphone's QR code app.



800-432-3246

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CHAIN SAWS



AUTOMATIC ADJUSTABLE OILER

i-30™ STARTING SYSTEM

AUTOMOTIVE-STYLE AIR FILTER



CS-310

Professional features and light weight.

- 30.5 cc professional-grade 2-stroke engine
- 14" bar length

A B C E F G I J K Q X W



CS-352

Same features as CS-310 with increased power.

- 34.0 cc professional-grade 2-stroke engine
- 14" and 16" bar lengths

A B C E F G I J K Q X W



CS-370

The best value chain saw in its class.

- 36.3 cc professional-grade 2-stroke engine
- 14", 16", and 18" bar lengths

A B C D F G I K L P Q S X



CS-400

Same features as CS-370 with increased power.

- 40.2 cc professional-grade 2-stroke engine
- 16" and 18" bar lengths

A B C D F G I J K L P Q S X



CS-450

Outstanding power and performance.

- 45.0 cc professional-grade 2-stroke engine
- 16", 18", 20" bar lengths

A B C D F I J M P Q S X



CS-450P

Same features as CS-450 with a Performance Cutting System.

- 45.0 cc professional-grade 2-stroke engine
- 16", 18", 20" bar lengths

A B C D F I J M O P Q S X



CS-500P

Lightest weight chain saw in its class.

- 50.2 cc professional-grade 2-stroke engine
- 16", 18" and 20" bar lengths

A B C E F H J K M O P S



CS-550P

Engine provides reduced emissions and improved fuel economy.

- 54.1 cc Power Boost™ engine
- 16", 18" and 20" bar lengths

A B C E F I J K M O P Q R



CS-600P

Professional features and a Performance Cutting System.

- 59.8 cc professional-grade 2-stroke engine
- 16", 20", 24", 27" bar lengths

A B C E F I J K M O P Q R S



CS-680

Popular choice for tree felling.

- 66.8 cc high performance, 2-stroke engine
- 20", 24", and 27" bar lengths

B C D F N O P Q S



CS-8000

ECHO's largest chain saw.

- 80.7 cc professional-grade, 2-stroke engine
- 24", 27", 32", and 36" bar lengths

C F N O P S



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ONLY PROFESSIONAL GRADE

CHAIN SAWS

CHAIN SAW SPECIFICATIONS

Model	Engine Disp. (cc)	Engine Disp. (cu in)	Starting System	Ignition System	Purge Bulb	Oiling System	Vibration Reduction	Available Bar Length (in)	Fuel Cap. (fl oz)	Oil Cap. (fl oz)	Dry Weight* (lb)
CS-271T	26.9	1.64	i-30™	Digital	Yes	Auto/Adjustable**	Yes	12	8.1	5.4	6.6
CS-310	30.5	1.86	i-30™	Digital	Yes	Automatic**	Yes	14	8.5	8.8	8.8
CS-341	33.4	2.04	Standard	SAIS	Yes	Auto/Adjustable	Yes	12, 14, 16	8.5	5.0	7.6
CS-352	34.0	2.08	i-30™	Digital	Yes	Automatic**	Yes	14, 16	8.5	8.8	8.8
CS-355T	35.8	2.19	Reduced Effort	Digital	Yes	Auto/Adjustable**	Yes	14, 16	11.2	8.2	8.0
CS-370	36.3	2.21	i-30™	Digital	Yes	Auto/Adjustable	Yes	14, 16, 18	13.9	9.5	10.0
CS-400	40.2	2.45	i-30™	Digital	Yes	Auto/Adjustable	Yes	16, 18	13.9	9.5	10.1
CS-450 450P	45.0	2.75	Standard	Digital	Yes	Auto/Adjustable**	Yes	16, 18, 20	15.2	9.5	11.2
CS-500P	50.2	3.06	Reduced Effort	CDI	No	Auto/Adjustable**	Yes	16, 18, 20	16.9	9.5	10.6
CS-550P	54.1	3.30	Standard	Digital	No	Auto/Adjustable**	Yes	16, 18, 20	17.9	10.1	13.3
CS-600P	59.8	3.65	Standard	Digital	No	Auto/Adjustable**	Yes	16, 20, 24, 27	19.1	10.1	13.3
CS-680	66.8	4.07	Standard	SAIS	No	Auto/Adjustable***	Yes	20, 24, 27	22.5	13.0	14.5
CS-8000	80.7	4.92	Standard	SAIS	No	Auto/Adjustable***	Yes	24, 27, 32, 36	28.9	14.1	16.5

* without bar and chain ** clutch-driven *** with manual override

CHAIN SAW BARS AND CHAINS

Chain Saw Models	Bar Length	Bar Part #	Chain Part #	Link Count	Chain Gauge	Chain Pitch	File Size
CS-271T(Standard)	12"	12A0CD3745	91V645CQ	45	0.043"	3/8"	5/32"
CS-271T(Narrow Kerf)	12"	12A4CD3745	90S645CQ	45	0.050"	3/8"	4.5mm
CS-305 / 306	12"	12A4CD3745	90S645CQ	45	0.043"	3/8"	4.5mm
	14"	14A4CD3752	90S652CQ	52			
CS-301 / 310 / 341 / 346 / 352	12"	12A0CD3745	91V645CQ	45	0.050"	3/8"	5/32"
	14"	14A0CD3752	91V652CQ	52			
	16"	16A0CD3757	91V657CQ	57			
CS-330T / 360T	12"	12A0ED3745	91V645CQ	45	0.050"	3/8"	5/32"
	14"	14A0ED3752	91V652CQ	52			
	16"	16A0ED3757	91V657CQ	57			
CS-355T	14"	14A0ED3752	91PX52CQ	52	0.050"	3/8"	5/32"
	16"	16A0ED3757	91PX57CQ	57			
CS-370	14"	14A0CD3752	91V652CQ	52	0.050"	3/8"	5/32"
	16"	16A0CD3757	91V657CQ	57			
	18"	18A0CD3762	91V662CQ	62			
CS-400	16"	16A0ED3757	91V657CQ	57	0.050"	3/8"	5/32"
	18"	18A0ED3762	91V662CQ	62			
CS-450 / 520 (Narrow Kerf)	16"	16F0MD3366	95VP66CQ	66	0.050"	0.325"	3/16"
	18"	18F0MD3372	95VP72CQ	72			
	20"	20A0MD3378	95VP78CQ	78			
CS-440 / 450 / 510 / 530	16"	16F0AD3366	20BPX66CQ	66	0.050"	0.325"	3/16"
	18"	18F0AD3372	20BPX72CQ	72			
	20"	20F0AD3378	20BPX78CQ	78			
CS-450P / 500P / 550P	16"	16F0LD3366	20LPX66CQ	66	0.050"	0.325"	3/16"
	18"	18F0LD3372	20LPX72CQ	72			
	20"	20F0LD3378	20LPX78CQ	78			
CS-600P / 670 / 680 (16"-27")	16"	16D0PS3860	72LPX60CQ	60	0.050"	3/8"	7/32"
	20"	20D0PS3870	72LPX70CQ	70			
	24"	24D0PS3881	72LPX81CQ	81			
	27"	27D0PS3893	72LPX93CQ	93			
CS-8000 (20"-36")	32"	32D0PS3805	72LPX105CQ	105	0.050"	3/8"	7/32"
	36"	36D0PS3816	72LPX116CQ	116			

POWER PRUNER BARS AND CHAINS

Power Pruner Models	Bar Length	Bar Part #	Chain Part #	Link Count	Chain Gauge	Chain Pitch	File Size
PPT-265 / 266 / 280	10"	10A0CD3739	91VXL39CQ	39	0.050"	3/8"	5/32"
PPF-225 / 280	12"	12A0CD3744	91VXL44CQ	44			
PPT-265 / 266 / 280	10"	10A4CD3739	90S39CQ	39	0.043"	3/8"	4.5mm
PPF-225 / 280 (Narrow Kerf)	12"	12A4CD3744	90S44CQ	44			
PPT-230 / 260	10"	10G0ZD3739	91VXL39CQ	39	0.050"	3/8"	5/32"
PPF-210	12"	12G0ZD3744	91VXL44CQ	44			

CHAIN SAW & POWER PRUNER® SAFETY GEAR

ECHO Premium Protective Chaps



Apron

- Manufactured using 12 layers of polyester material for superior strength and durability.

36" - Apron
Part #99988801300
36" - Full Wrap
Part #99988801302
40" - Apron
Part #99988801301
40" - Full Wrap
Part #99988801303



Full Wrap

Helmet System

- Helmet, mesh face visor and ear protection.

Part #99988801500



Chain Saw Gloves

Two layers of Kevlar® on the back, foam pads on the palm, 100% goat skin leather on the front, reinforced finger tips and knuckles and a Velcro™ wrist closure.

Medium: Part# 99988801600
Large: Part# 99988801601
XLarge: Part# 99988801602
XXLarge: Part# 99988801603



Chain Saw Tip Guards

Protect against kick-back by preventing saw's tip from making contact with logs & branches.

CS-271T through CS-400:
Part# 2894901
CS-440 through CS-8000:
Part# 2893201



See the ECHO 2013 Accessories Catalog for Chain Saw Accessories



For more information on ECHO Power Pruners® including specifications and bars/chain sizes and accessories, scan this QR code with your smartphone's QR code app.



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