

The Arborist's First Choice in Top Handle Chain Saws

CS-330T and CS-360T

The CS-330T and CS-360T offer improved features, larger engine displacement, higher torque and better balance, coupled with light product weight.

- Engine air pre-cleaner spins out dirt prior to air filtration.
- Easy access rear-mounted air filter is positioned away from dust and debris.
- Ergonomically designed handle grip is comfortable and provides outstanding saw balance.
- Side access chain tensioner provides easy external access.
- Tool-less, recessed oil and fuel caps are color-coded and securely connected.
- Flexible lanyard ring provides both vertical and horizontal swing characteristics.
- Certified to the highest EPA durability rating.

Chain Saw Specifications

Model	CS-330T	CS-360T
Engine Displacement (cc)	32.6	36.3
Carburetor	Diaphragm	Diaphragm
Pro-Fire® Electronic Ignition	Standard	Standard
Maximum RPM	14,000	14,000
Oiling System	Automatic	Automatic
Inertia-Type Chain Brake	Standard	Standard
Standard Bar Length (in)	14	16
Optional Bar Lengths (in)	12, 16	12, 14
Fuel Capacity (oz)	10.5	10.5
Oil Capacity (oz)	9.8	9.8
Dry Weight (lb)*	8.1	8.1
Vibration Reduction System	Standard	Standard

* without bar and chain



Large displacement Power Boost Vortex™ engines provide best-in-class performance.



Tool-less, rear-mounted air filter provides convenient filter changes and access to carburetor.

ECHO
Ask Any Pro!™

The professional choice for power and reliability, all Echo chain saws are built to tackle the toughest jobs. Whether you're logging, felling, or limbing, each Echo saw is designed to provide long, trouble-free life. Superior balance, outstanding control, and vibration reduction technology make Echo chain saws a comfortable saw, but with power to perform the task required.

CS-305

The CS-305 chain saw features rear handle control and 30.1 cc of power at an unbelievable value.

- 30.1 cc clean-burning 2-stroke engine.
- Standard 14" bar and chain with tip guard included.
- Optional 12" bar and chain available.
- Automatic adjustable oiler.
- Inertia-type chain brake.
- Weighs 7.5 lb (power head only).
- Fuel capacity: 9.3 fl oz; oil capacity: 5.4 fl oz.

CS-346

This light-weight and powerful, rear handle commercial-grade saw received the Consumer's Digest "Best Buy" award.

- 33.4 cc clean-burning 2-stroke engine.
- Standard 16" bar and chain with tip guard included.
- Optional 12" and 14" bars and chains available.
- Side access chain tensioner.
- Automatic adjustable oiler.
- Inertia-type chain brake.
- Slope Advance Ignition System (SAIS2) automatically senses engine speed and advances ignition timing for optimum performance.
- Fuel capacity: 9 fl oz; oil capacity: 5.2 fl oz.

CS-440

Fast and agile, Echo's CS-440 chain saw features a superior power-to-weight ratio.

- 45 cc clean-burning 2-stroke engine.
- Standard 18" bar and chain with tip guard included.
- Optional 16" and 20" bars and chains available.
- Inertia-type chain brake.
- Slope Advance Ignition System (SAIS2) automatically senses engine speed and advances ignition timing for optimum performance.
- Diaphragm carburetor for smooth power flow in any approved operating position.
- Heavy-duty, cartridge-type air filter provides unequalled filtration to help extend saw life and maintenance intervals.
- Fuel capacity: 15.9 fl oz; oil capacity: 9.5 fl oz.

CS-520

With outstanding cutting speed and power, the CS-520 is the perfect choice for firewood cutting and pulp operations.

- 50.1 cc clean-burning 2-stroke engine.
- Standard 20" bar and chain with tip guard included.
- Optional 16" and 18" bars and chains available.
- Inertia-type chain brake.
- Slope Advance Ignition System (SAIS2) automatically senses engine speed and advances ignition timing for optimum performance.
- Heavy-duty, cartridge-type air filter provides unequalled filtration to help extend saw life and maintenance intervals.
- High performance Pro-V vertical engine design runs faster.
- Fuel capacity: 20.3 fl oz; oil capacity: 9.5 fl oz.

CS-670

Echo's most popular felling saw delivers excellent speed and reliability for enhanced profitability.

- 66.7 cc clean-burning 2-stroke engine.
- Standard 24" bar and chain with tip guard included.
- Optional 16", 20" and 27" bars and chains available.
- Side access chain tensioner.
- Weighs 14.3 lb (power head only).
- Fuel capacity: 22.5 fl oz; oil capacity: 13 fl oz.

CS-8000

Echo's largest chain saw delivers the professional quality, reliability and performance that you expect for your toughest applications.

- 80.7 cc clean-burning 2-stroke engine.
- Standard 24" bar and chain with tip guard included.
- Optional 20", 27", 32" and 36" bars and chains available.
- Automatic oiler with manual override.
- Fuel capacity: 28.9 fl oz; oil capacity: 14.1 fl oz.



CS-305



CS-346



CS-440



CS-520



CS-670



CS-8000

Chain Saw Specifications

Model	CS-305	CS-346	CS-440	CS-520	CS-670	CS-8000
Engine Displacement (cc)	30.1	33.4	45	50.1	66.7	80.7
Carburetor	Diaphragm w/Purge Pump	Diaphragm w/Purge Pump	Diaphragm	Diaphragm	Diaphragm	Diaphragm
Pro-Fire® Electronic Ignition	Standard	Standard	Standard	Standard	Standard	Standard
Oiling System	Automatic	Automatic	Automatic	Automatic	Automatic and Manual Override	Automatic and Manual Override
Chain Brake	Standard	Standard	Standard	Standard	Standard	Standard
Standard Bar Length (in)	14	16	18	20	24	24
Optional Bar Lengths (in)	12	12, 14	16, 20	16, 18	16, 20, 27	20, 27, 32, 36
Fuel Capacity (oz)	9.3	9	15.9	20.3	22.5	28.9
Oil Capacity (oz)	5.4	5.2	9.5	9.5	13	14.1
Dry Weight (lb)*	7.5	7.5	10.5	10.8	14.3	16.5
Vibration Reduction System	Standard	Standard	Standard	Standard	Standard	Standard

*without bar and chain