

ECHO[®]

Ask Any Pro![™]

CS-450 CHAIN SAW

Outstanding Power and Professional Features

5 year
Consumer
Warranty

5 year consumer, 1 year commercial
and 90 day rental warranty.

CHAIN SAWS



- 45cc Power Boost Vortex[™] Engine for Outstanding Power
- Automotive-style Air Filter Provides Exceptional Filtration
- Dual Post Chain Brake for Increased Durability
- Side Access Chain Tensioner for Easy Chain Adjustment
- Clutch-driven Oiler Reduces Oil Consumption
- Computerized Ignition Advance Automatically Adjusts Engine Timing

www.echo-usa.com

CS-450 CHAIN SAW



Ask Any Pro!™



The CS-450 Chain Saw features a 45cc Power Boost Vortex™ engine for power and performance, an automotive-style air filter for exceptional filtration, a dual post chain brake, easy to use side access chain tensioner, a clutch-driven oil for reduced oil consumption, and a computerized ignition advance for automatic engine timing adjustments. The CS-450 is designed for the professional tree care operator and the demanding farmer or rancher.



5 year consumer, 1 year commercial and 90 day rental warranty.



Easy access, automotive-style air filter



CS-450P: All the features of the CS-450 with the additional "Performance Cutting System" option. This option provides optimal cutting power with a professional quality bar (type 4140 steel) and a high performance chain (20LPX).



The 45cc Power Boost Vortex™ engine provides outstanding power.



Easy access to the air filter for simple routine maintenance.

CHAIN SAW SPECIFICATIONS

Model	Engine Displacement (cc)	Engine Displacement (cu in)	Starting System	Ignition System	Oiling System	Vibration Reduction System	Available Bar Length (in)	Fuel Capacity (fl oz)	Oil Capacity (fl oz)	Dry Weight* (lb (kg))
CS-310	30.5	1.86	i-30™	Digital	Automatic**	Standard	14	8.5	8.8	8.8
CS-330T	32.6	1.99	Standard	Digital	Adjustable Automatic	Standard	12, 14, 16	10.5	9.8	8.1
CS-330MX4	32.6	1.99	Standard	Digital	Adjustable Automatic	Standard	14	10.5	9.8	8.1
CS-341	33.4	2.04	Standard	SAIS	Adjustable Automatic	Standard	12, 14, 16	8.5	5.0	7.6
CS-360T	36.3	2.21	Standard	Digital	Adjustable Automatic	Standard	12, 14, 16	10.5	9.8	8.1
CS-370	36.3	2.21	i-30™	Digital	Adjustable Automatic	Standard	14, 16, 18	13.9	9.5	10.0
CS-400	40.2	2.45	i-30™	Digital	Adjustable Automatic	Standard	16, 18	13.9	9.5	10.1
CS-450	45.0	2.75	Standard	Digital	Adjustable Automatic**	Standard	16, 18, 20	15.2	9.5	11.2
CS-450P	45.0	2.75	Standard	Digital	Adjustable Automatic**	Standard	16, 18, 20	15.2	9.5	11.2
CS-530	50.1	3.06	Standard	SAIS	Adjustable Automatic	Standard	18, 20	20.3	9.5	11.2
CS-680	66.8	4.07	Standard	SAIS	Adjustable Automatic***	Standard	20, 24, 27	22.5	13.0	14.5
CS-8000	80.7	4.92	Standard	SAIS	Adjustable Automatic***	Standard	24, 27, 32, 36	28.9	14.1	16.5

*without bar and chain
 **clutch-driven
 *** with manual over-ride