



CHIPPERS SPECIFICATIONS

Selecting the right chipper may seem like a daunting task, but ECHO Bear Cat's broad selection makes it much easier. There is an ECHO Bear Cat Chipper that will meet your needs through a variety of drives available (gas or diesel engine, PTO, or skid steer), capacities (from 4" to 12") and feed types (gravity or hydraulic). See the chart below for further details on each model.

Chipper Capacity (in)	Model No.	Engine	Size (in)(LxWxH)	Feed System	Feed Sensor	Feed Opening (in)	Starter Type	Weight (lbs)	Tires	Wheel Base (in)	Chipper Disc (in)(DxW)/(lbs)
12	CH123DH	3.3L Kubota Diesel	188x82x104	Hydraulic	Standard	20x14	Electric	6,000	14 ply LT235-85R16	82	46x2/989
9	CH911DH	1.1L Kubota Diesel	119x79x89	Hydraulic	Smart Feed	9x9	Electric	2,480	P215-75R15	68	30x1.25/275
9	CH922DH	2.2L Kubota Diesel	119x79x89	Hydraulic	Smart Feed	9x9	Electric	2,700	P215-75R15	68	30x1.25/275
9	CH9540H	PTO, Cat. 1, 540 rpm ^A	69x50x93	Hydraulic	Not Standard, but available ^B	9x9	N/A	1,300	N/A	N/A	30x1.25/275
9	CHF9540H	PTO, Cat. 1, 540 rpm	69x50x93	Hydraulic	Standard	9x9	N/A	1,300	N/A	N/A	30x1.25/275
8	CH8670H	670cc Honda	93x80x90	Hydraulic	Smart Feed	9x9	Electric	2,200	P215-75R15	80	30x1.25/275
8	CH8993H	993cc Briggs & Stratton	93x80x90	Hydraulic	Smart Feed	9x9	Electric	2,200	P215-75R15	80	30x1.25/275
8 ^B	CH800H	Skid Steer driven ^C	—	Hydraulic	N/A	9x9	N/A	1,525	N/A	N/A	30x1.25/275
8	CH8540	PTO, Cat. 1, 540 rpm ^A	52x47x93	Self Feed	N/A	9x9	N/A	885	N/A	N/A	30x1.25/275
6	CH6614	614cc Honda	76x80x90	Self Feed	N/A	9x9	Electric	1,445	5.3"x12" Pneumatic	75	30x1.25/275
6	CH6614H	614cc Honda	93x80x90	Hydraulic	Not Standard, but available	9x9	Electric	1,865	5.3"x12" Pneumatic	75	30x1.25/275
6	CH6670H	670cc Honda OHV	134x59x93	Hydraulic	Standard	6.5x13.5 (33x36 Hopper)	Electric	1,850	P215-75R15	60	26x1/165
6	CH611DH	1.1L Kubota Diesel	134x59x93	Hydraulic	Standard	6.5x13.5 (33x36 Hopper)	Electric	2,475	P215-75R15	60	26x1/165
6	CH6993H	993cc Briggs & Stratton	134x59x93	Hydraulic	Standard	6.5x13.5 (33x36 Hopper)	Electric	2,200	P215-75R15	60	26x1/165
5 ^D	CH500H	Skid Steer driven ^C	—	Hydraulic	N/A	5.5x7	N/A	1,145	N/A	N/A	20x1.25/140
5	CH5540H	PTO, Cat. 1, 540 rpm ^E	94x40x93	Hydraulic	Not Standard, but available	5.5x7	N/A	980	N/A	N/A	20x1.25/140
4.5	CH45342	342cc Briggs & Stratton OHV	69x34x43	Self Feed	N/A	13x14.5	Electric	380	480/400X8" Pneumatic	34	14x1/49
4.5	CH45390	390cc Honda OHV	69x34x43	Self Feed	N/A	13x14.5	Recoil	456	480/400X8" Pneumatic	34	14x1/49
4.5	CH45540	PTO, Cat. 1, 540 rpm	40x37x43	Self Feed	N/A	13x14.5	N/A	361	N/A	N/A	14x1/49
4	CH4614	614cc Honda	73x52x87	Self Feed	N/A	5.5x7 (27x28 Hopper)	Electric	820	5.3"x12" Pneumatic	44	20x1.25/140
4	CH4540	PTO, Cat. 1, 540 rpm ^F	48x45x87	Self Feed	N/A	5.5x7	N/A	600	N/A	N/A	20x1.25/140

^A For use on tractors with engine horsepower ratings from 25 hp to 60 hp.

^B Continuous chipping size rating of 5" refers to the suggested feeding size of limbs for normal operation.

^C Requires high-flow hydraulics. Minimum 25 gallons per minute (GPM) hydraulic oil flow.

^D Continuous chipping size rating of 3" refers to the suggested feeding size of limbs for normal operation.

^E Requires standard-flow hydraulics. Minimum 15 gallons per minute (GPM) hydraulic oil flow.

^F For use on tractors with engine horsepower ratings from 13 hp diesel and 15 hp gas to 45 hp.

^G Currently this is true, but in the upcoming year it will become standard