

Manufacturer	Salsco	Salsco	Wallenstein	Wallenstein	Bear Cat	Bear Cat	Bear Cat
Model	84 Series	413H/416B	BTX4213	BTX4224	CH45342	CH45390	CH4614
Capacity	4" round wood 8" slab	4 1/2" round wood 5" slab	4" (max 10" slab)	4" (max 10" slab)	4 1/2" Capacity	4 1/2" Capacity	4"
Engine Options	Gas: 16HP & 21HP Briggs & Stratton Gas: 20HP, 25HP, & 28HP Kohler	13HP Honda, Electric Start. 16HP Briggs & Stratton vanguard, Electric Start	13HP Honda	24HP Honda	12HP Briggs & Stratton	13HP Honda	Honda 614cc
Infeed Opening	4" high x 8" wide	4" high x 5" wide	4" X 10"	4" X 10"	4-1/2" X 4-1/2"	4-1/2" X 4-1/2"	5" X 7"
Infeed Tray	29" wide x 24" high, (689 sq. in.) 26-7/8" from edge to roll, 28" from ground to tray. (This is adjustable) Control bar positioned at top of tray to control movement of the feed wheel - (fwd/neutral/rev).	N/A	20" X 20"	20" X 20"	(Chute) 13" X 14.5"	(Chute) 13" X 14.5"	(Hopper opening) 27" X 28"
Hydraulic Feed Roll/Rolls	1 - 7" diameter x 8" long weighted feed roll, with cutter blades, powered by a hydraulic motor.	N/A	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available
Impeller	3/4" thick x 18-7/8" diameter balanced disc mounted on a 2" diameter steel shaft with six exhaust blades. Approx. 160-lbs.	3/4" thick x 22 1/8"	25" 74 LBS.	25" 74 LBS.	14" X 1" 49 lbs.	14" X 1" 49lbs.	20" X 1.25" 140 lbs.
Impeller Housing	1/4" thick, steel plate wrap, vented to allow for better discharge of processed material. Lockable.	7-Gauge thick steel impeller housing is vented to provide more air flow for chip exhaust.	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available
Chipper Knives	Two chip blades. Each blade is 7-1/4" long x 4" wide x 1/2" thick, oil hardened steel, double sided.	1/2" thick x 4" wide x 7 1/4" long. Hardened & double sided Qty. 2	2 Knives	2 Knives	2 reversible blades	2 reversible blades	4 reversible, heat-treated steel chipper blades
Bed Knives	(2) One horizontal and one vertical. Both are adjustable, reversible and 1" thick steel.	Replaceable, sharpenable, adjustable - 1/2" thick steel.	Hardened tool steel	Hardened tool steel	4 sided adjustable	4 sided adjustable	4 sided adjustable
Chipper Bearings	Heavy duty, cast iron, greaseable and self centering.	Heavy duty, cast iron, greaseable and self centering.	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available
Hydraulic Tank	10" x 8-1/4" x 8" steel tank. 2.6 gallon capacity, with lockable filler cap with dip stick.	N/A	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available
Hydraulic Feed System	Piston type hydrostatic pump with variable speed control. Hydraulic motor, 18.7 C.I.D.. Hydraulic hoses - 2,500-lbs., P.S.I. working, 10,000-lbs. P.S.I., burst.	N/A	Self Feed	Self Feed	N/A	N/A	N/A
Exhaust Chute	360-degree swivel exhaust chute and exhaust flap is quickly and easily adjusted to direct exhaust. No tools necessary.	360-degree swivel exhaust chute and exhaust flap is quickly and easily adjusted to direct exhaust. No tools necessary.	72" Discharge Hood Height	72" Discharge Hood Height	Standard	Standard	6" discharge chute rotates 360 degrees
Fuel Tank	Portable Marine Fuel Tank- 6 Gallon POLY	N/A	Specifications not available	Specifications not available	1 gallon capacity	1.72 gallon capacity	6.5 gallon capacity
Battery/Batteries	12 Volt. Automotive Style.	12 Volt. Automotive Style.	Specifications not available	Specifications not available	N/A	N/A	N/A
Axle/Axles	1800 lb. Capacity, Tor-Flex axle. 175/80D x 13" LRC Tire, 6Ply. 1360 lb. Capacity.	Torflex - 1,000 - lb. capacity torsion axle	Specifications not available		Specifications not available	heavy duty torsion axle	Specifications not available
Tire/Wheel Assemblies	(2) 175/80D X 13" LRC Tire, 6 ply. 1360 lb. Capacity.	18.5 x 8.5-8, LR "C", 940 lb. capacity	4.8 X 8	4.8 X 8	Specifications not available	8" tires	Specifications not available
Tongue	2" x 3" x 1/4" wall, rectangular steel tube. Continuous welds and gusseted for strength. With safety chains	2" x 3" x 1/4" Wall, rectangular steel tube	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available

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Hitch	Adjustable Height hitch. 2" ball, 2-5/16" ball, or 3" pintle coupler.	2" ball coupler, safety chains.	2" Ball & Safety Chains	2" Ball & Safety Chains	Optional	2" ball coupler	2" ball coupler
Jack	Top wind swivel snap ring mount jack. 1,000-lb. lift capacity.	2,000 lb. capacity, top wind jack.	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available
Fenders	1/4" heavy duty diamond plate fenders, stop, directional & safety lights with guards.	N/A	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available
Tool Box	Lockable tool box and it's large enough to hold a grease gun and other necessary tools.	N/A	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available
Lights	License plate, stop, directional and safety. D.O.T. approved.	N/A	Specifications not available	Specifications not available	Specifications not available	brake lights	Specifications not available
Trailer	1-1/2" x 2" x 1/8" wall, rectangular steel tube, with cross beam for extra strength, all continuous welds.	N/A	Mounting system	Mounting system	7 gauge trailer construction	7 gauge trailer construction	7 gauge trailer construction
Guards/Decals	All safety guards are standard. Full Set of Safety Decals.	All safety guards are standard. Full Set of Safety Decals.	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available
Paint	Orange, polyester powder coat paint provides excellent outdoor weatherability and offers protection against ultra violet discoloration. All parts painted separately.	Orange, polyester powder coat paint provides excellent outdoor weatherability and offers protection against ultra violet discoloration. All parts painted separately.	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available
Options	Speed Sensing, Spare tire and rim, Custom paint	Trailer light package with heavy duty fenders.	Power Pack	Power Pack	4.5" square discharge chute, a quick change hitch from to back to tow from either side	A quick change hitch from to back to tow from either side	Specifications not available
Dimensions	84" X 60" X 68"	102" X 60" X 75"	59" X 70" X 72"	72" X 59" X 72"	69" X 34" X 43"	69" X 34" X 43"	73" X 52" X 87"
Weight	1,420 LBS.	860 LBS.	785 LBS.	825 LBS.	380 LBS.	456 LBS.	820 LBS.
Warranty	1 Year	1 Year	1 Year	1 Year	1 year Commercial 2 Years Homeowner	1 year Commercial 2 Years Homeowner	1 year Commercial 2 Years Homeowner

Brush Bandit	Rayco	Vermeer	Carlton
490XP	None	None	None
4"			
18HP Briggs & Stratton			
Specifications not available			
(Tapered infeed hopper opening) 7 1/2"x 15" throat opening			
N/A			
10" diameter drum			
Specifications not available			
(1) 1/4" x 2 1/16" x 15 3/4" dual edge knife			
2 knife pockets			
Specifications not available			
N/A			
N/A			
360 degree (manual rotation)			
Specifications not available			
N/A			
N/A			
Push unit - (2) 4.80/4.00-8 tires with (2) 9x3.50 castor wheels			
N/A			

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N/A			
N/A			
N/A			
N/A			
N/A			
N/A			
N/A			
Specifications not available			
Specifications not available			
Specifications not available			
29"X 52"X 74"			
500 LBS.			
1 Year			