

Manufacturer	Salsco	Salsco	Bear Cat	Brush Bandit	Brush Bandit	Brush Bandit	Vermeer	Carlton	Carlton
Model	813	813XT	CH123DH	150XP	200XP	250HP	BC1200XL	1712 Series	2012/2052 Series
<b>Capacity</b>	13" round 18" slab	13" round wood 18" slab	12"	12"	12"	12"	13.25"	12"	12"
<b>Engine Options</b>	Gas: Diesel: John Deere 80 HP John Deere 115HP Caterpillar 91HP Caterpillar 127 HP	GAS: Diesel: John Deere, 80HP John Deere,115HP Caterpillar, 91HP Caterpillar, 127HP	Kubota 3.3L	Diesel: Caterpillar 86HP, 114HP, 125 HP & 142HP, Deutz 60.6HP, John Deere 80HP, 99 HP, 125HP & 140 HP, Kubota 66.8HP, 84.6HP, 99.2HP & 90HP	Diesel: Caterpillar 86HP, 114HP, 125 HP & 142HP, Deutz 60.6HP, John Deere 80HP, 99 HP, 125HP & 140 HP, Kubota 66.8HP, 84.6HP, 99.2HP & 90HP	Diesel: Caterpillar 86HP, 114HP, 125 HP & 142HP, Deutz 60.6HP, John Deere 80HP, 99 HP, 125HP & 140 HP, Kubota 66.8HP, 84.6HP, 99.2HP & 90HP, Perkins 84.5HP, 114HP, 125HP & 142HP	Diesel:Cummins 85 HP & 110 HP	Diesel: Kubota 84HP	Kubota, Caterpillar & John Deere 80HP -140 HP
<b>Infeed Opening</b>	13" high X 18" wide	13" high X 18" wide	14" X 20"	14" X 17"	14" x 35"	12 1/2" x 19"	13.3" X 17"	12" X 17"	12" X 20"
<b>Infeed Tray</b>	Extra wide profile, 1/4" thick steel plate sides, 57" X 33". 45" from edge of standard infeed tray to center of feed roller for safety. Control bar positioned at top of tray to control movement of the feed wheel - (fwd/neutral/rev).	Extra wide profile, 1/4" thick steel plate sides, 57" X 33". 45" from edge of standard infeed tray to center of feed roller for safety. Control bar positioned at top of tray to control movement of the feed wheel - (fwd/neutral/rev).	Specifications not available	29" X 35"	29" X 45"	29" X 64"	52" X 32"	29" X 48"	64" wide infeed
<b>Hydraulic Feed Roll/Rolls</b>	1 - 21" dia. X 18" long, 600 lb., weighted feed roll with 14 rows of 1 1/4" long, replaceable knives, and scarper bars to prevent wrapping. Powered by hydraulic motor. Hydraulic drive feed roll is done through #80 chain and sprockets for increase torque and longer hydraulic motor life	2 - Upper, 21" Diameter x 18" Long. Lower, 14-3/4" Diameter x 17-1/4" Long. Both with knives blades, and scraper bars to prevent wrapping.	Specifications not available	Specifications not available	Specifications not available	Specifications not available	(2) 15" X 11.14" Dual horizontal offset, infeed rate ofpm -122 fpm	(2)10 7/2" X 17"	(2) 10 1/2" X 20"& 25"
<b>Impeller</b>	2" thick x 40" diameter, machined and balanced and mounted on a 4 1/2" dia. Steel hub with 6 exhaust blades. Approx. 700 lbs.	2" thick x 40" diameter, machined and balanced and mounted on a 4 1/2" dia. Steel hub with 6 exhaust blades. Approx. 700 lbs.	989 LBS. 2" thick	40" diameter X 2" thick	40" diameter X 2" thick	40" diameter X 2" thick	20" X .38" 480 lbs.	37 1/2 " X 1.5" thick, high speed balanced	40" X 2" thick
<b>Impeller Housing</b>	3/8" thick, steel plate wrap, vented to allow for better discharge of processed material. Electric Safety Lock is standard and prevents the engine from being started if the impeller housing is open.	3/8" thick, steel plate wrap, vented to allow for better discharge of processed material. Electric Safety Lock is standard and prevents the engine from being started if the impeller housing is open.		Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available
<b>Chipper Knives</b>	(6) 7 1/4" X 4" X 1/2" double sided, reversible, bolted and set into 2 knife pockets machined into disc.	(6) 7 1/4" X 4" X 1/2" double sided, reversible, bolted and set into 2 knife pockets machined into disc.	4 reversible, heat-treated steel chipper blades				(2).063" X 4.5" X 9"	4	4
<b>Bed Knives</b>	(2) One horizontal and one vertical. Both are adjustable, sharpenable and 1" thick steel.	(2) One horizontal and one vertical. Both are adjustable, sharpenable and 1" thick steel.	4 sided	2 pockets (each pocket holds (4) 1/2" X 4 1/2" X 7 1/4" double edged knife)	2 pockets (each pocket holds (4) 1/2" X 4 1/2" X 7 1/4" double edged knife)	2 pockets (each pocket holds (4) 1/2" X 4 1/2" X 7 1/4" double edged knife)	4 reuseable 3.5" X 17.25"	4 1/2" X 11" X 1/2" AR 400	4 1/2" X 12 1/2" X 1/2" AR400
<b>Chipper Bearings</b>	3" - 4 bolt flange bearing. Self centering, heavy duty cast iron type.	3" - 4 bolt flange bearing. Self centering, heavy duty cast iron type.	Specifications not available	Specifications not available	Specifications not available	Specifications not available	2	2 7/16" tapered roller	2 7/16" Tapered rollers
<b>Hydraulic Tank</b>	Triangular. 16-3/4-gal. 24" high - 18" sides (1,881 sq. in.) Lockable filler cap, sight gauge, and shock mounted with rubber cushions on all mounting brackets.	Triangular. 16 3/4 gal. 24" high - 18" sides (1881 sq. in.). Lockable filler cap with sight gauge and shock mounted with rubber cushions on all mounting brackets		13 Gallon Capacity	13 Gallon Capacity	13 Gallon Capacity	12 gallon capacity	1/4" steel fabricated tank	10 gauge with baffles rubber mtd.
<b>Hydraulic Feed System</b>	Heavy duty, weighted box type feed system. Feed rate, 0-125' per minute. Hydraulic hoses - 2500 lbs., PSI working 10,000 lbs. PSI burst including hydraulic pump, control valve with relief valve, hydraulic motor and 16 3/4 gal. Hydraulic oil reservoir.	Heavy duty, weighted box type feed system. Feed rate, 0-125' per minute. Hydraulic hoses - 2500 lbs., PSI working 10,000 lbs. PSI burst including hydraulic pump, control valve with relief valve, hydraulic motor and 16 3/4 gal. Hydraulic oil reservoir.	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Open center system, 4.14 gpm, system relief pressure 2500 psi, auto reverse 2500 psi	Two 32 cubic inch displacement, Live - Driven off engine,Digital autofeed, fully adjustable, 100 feet per minute	Two 32 cubic inch displacement, Live - Driven off engine,Digital autofeed, fully adjustable,
<b>Exhaust Chute</b>	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.	360 degree totating discharge chute	360 degree manual rotation , w/chip deflector	360 degree manual rotation , w/chip deflector	360 degree manual rotation , w/chip deflector	104" high 270 degree rotation, manual pivort with handle	Adjustable swivel	Crank adjustable swivel and height

<b>Fuel Tank</b>	25 Gal. 19-1/4 X 12" X 24", with lockable filler cap and shock mounted with rubber cushions on all mounting brackets.	25 Gal. 19-1/4 X 12" X 24", with lockable filler cap and shock mounted with rubber cushions on all mounting brackets.	30 gallon capacity	29 Gallon Capacity	29 Gallon Capacity	40 Gallon Capacity	25 gallon capacity	24 Gallons Capacity, Molded plastic	10 gauge with baffles rubber mtd. 40 gallons
<b>Battery/Batteries</b>	12V automotive style, 900 cold cranks with lockable box.	12V automotive style, 900 cold cranks with lockable box.	Specifications not available	Specifications not available	Specifications not available	Specifications not available	12 volt, Group 31; 660 CCA	29HVD 650 CCA	29HVD 650 CCA
<b>Axle/Axles</b>	7,000 lb. Torflex Axle, features and independent suspension, cushioned with rubber, providing a smooth, quiet ride with no transfer of road shock from one wheel to the other. Electric Brakes Std.	7,000 lb. Torflex Axle, features and independent suspension, cushioned with rubber, providing a smooth, quiet ride with no transfer of road shock from one wheel to the other. Electric Brakes Std.	Specifications not available	7,000 Torflex axle	7,000 Torflex axle	7,000 Torflex axle	Dexter 7,000 lbs. Torsion rubber	Dexter Torflex 7,000 Pound Cap	Dexter Torflex 8,000 pound cap & Dexter Torflex 9,000 pound cap
<b>Tire/Wheel Assemblies</b>	9.50 X 16.5 Load range "E". 3,170 lb. Capacity.	9.50 X 16.5 Load range "E". 3,170 lb. Capacity.		(2) 245/75R 16" load range E, 10 ply	(2) 245/75R 16" load range E, 10 ply	(2) 245/75R 16" load range E, 10 ply	ST235/80/R16 Load Range E	215/75R17.5 Ld Rng H 4805 Pd @125 PSI	215/75R17.5 Ld Rng H 4805 Pd @125 PSI & 235/75R17.5 Ld Rng H 6005 # @125 PSI
<b>Tongue</b>	3" X 6" X 1/4" wall, rectangular steel tube. Bolt on tongue bracket is 1/2" steel plate with 1/4" gussets welded for extra support.	3" X 6" X 1/4" wall, rectangular steel tube. Bolt on tongue bracket is 1/2" steel plate with 1/4" gussets welded for extra support.	Specifications not available	Specifications not available	Specifications not available	Specifications not available	2.5" X 4.5" X .385"		Telescoping tongue 4" X 6" with 3/8" wall
<b>Hitch</b>	2 5/16" ball, or 3" pintle, adjustable for height	2 5/16" ball, or 3" pintle, adjustable for height	Specifications not available	2 1/2" pintle ball hitch adjustable height	Specifications not available	Specifications not available	Pintle	5" Height Adjustable Pintle	5" Height Adjustable Pintle
<b>Jack</b>	2,000 lb. Capacity, adjustable for height with top wind swivel snap ring mount. Secures in either an up or down position. 15" lift	2,000 lb. Capacity, adjustable for height with top wind swivel snap ring mount. Secures in either an up or down position. 15" lift	Specifications not available	5,000 LBS. Stationary foot pad	5,000 LBS. Stationary foot pad	5,000 LBS. Stationary foot pad	Specifications not available	7000# Cap Screw Type Swing Up	7000# Cap Screw Type Swing Up
<b>Fenders</b>	1/4" heavy duty diamond plate fenders, stop, directional & safety lights with guard	1/4" heavy duty diamond plate fenders, stop, directional & safety lights with guard	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Bolt on	3/16" checker plate	3/16" checker plate
<b>Tool Box</b>	Lockable tool box. 7" W X 16-3/4" X 6"H	Lockable tool box. 7" W X 16-3/4" X 6"H	Specifications not available	Specifications not available	Specifications not available	Specifications not available	None	Specifications not available	Specifications not available
<b>Lights</b>	License plate, stop directional and safety, D.O.T. approved. LED	License plate, stop directional and safety, D.O.T. approved. LED	Specifications not available	12 volt system w/rubber mounted LED taillights, w/6 prong replaceable coiled trailer power cord	12 volt system w/rubber mounted LED taillights, w/6 prong replaceable coiled trailer power cord	12 volt system w/rubber mounted LED taillights, w/6 prong replaceable coiled trailer power cord	Brake, turn, tail, license, side indicators	Tail lights are protected by the infeed tray during chipping	LED taillights mounted high on the infeed out of harms way.
<b>Trailer</b>	2" X 6" rectangular tubing with support gussets and continuous welds for strength	2" X 6" rectangular tubing with support gussets and continuous welds for strength	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available
<b>Guards/Decals</b>	All safety guards are standard, including radiator guard. Full Set of Safety Decals.	All safety guards are standard, including radiator guard. Full Set of Safety Decals.	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available
<b>Paint</b>	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	Urethane Bandit Yellow, Urethane Black, Urethane Green, Urethane Alert Orange, Urethane Caterpillar Yellow, Urethane White	Urethane Bandit Yellow, Urethane Black, Urethane Green, Urethane Alert Orange, Urethane Caterpillar Yellow, Urethane White	Urethane Bandit Yellow, Urethane Black, Urethane Green, Urethane Alert Orange, Urethane Caterpillar Yellow, Urethane White	Specifications not available	Specifications not available	Specifications not available
<b>Options</b>	Spare Tire Mount (Std. Tire & Wide Tire Opt.); Spare Tire & Rim (Std. Tire & Wide Tire Opt.); Castor Wheel With 2,000-lb. Jack; Heavy Duty, 9,000-lb. Jack, Single Rear Jack Stand; Mud Flaps; 7-Prong Electrical Socket for Tow Vehicle; 6-Prong Electric Plug; 6-Prong Electrical Socket for Tow Vehicle; Brake Control Box for Tow Vehicle, Tool Kit to Change Knives; Bastard File, Knife Touch Up; Locks With Keyed Alike Keys; Flashing Amber Warning Light;	<b>STANDARD BASE UNIT INCLUDES:</b> <b>Live Hydraulics</b> <b>Speed Sensing with Auto Reverse</b> <b>Hyd. Feed Roll Lift with Down Pressure</b> <b>9,000 lb. Heavy Duty Jack</b> <b>LED Light Package</b> <b>Safety Light Package</b> <b>Adjustable Height Exhaust Chute</b> <b>360 Deg. Hand Crank Exhaust Chute</b> <b>Easy Adjust Exhaust Flap</b> <b>OPTIONS:</b> Spare Tire mount; Spare Tire & Rim Single Rear Jack Stand; Mud Flaps; 7-Prong Socket, Tow Vehicle; 6-Prong Electric Plug; 6-Prong Socket, Tow Vehicle; Brake Control Box, Tow vehicle, Tool Kit to Change Knives;	2 5/16 inch 20,000 pounds Coupler	Telescoping adjustable tongue, Articulating tongue for curbside feed, Hydraulic winch, Swivel castor wheel - 1000 lb. capacity, Reversing Auto Feed, Lockable fuel and hydraulic tank, Special paint colors, Hand crank swivel discharge, Height adjustable discharge (hand crank), Hydraulic swivel discharge, Hydraulic lift cylinder, Hydraulic tongue jack, 45 inch wide infeed tray (in lieu of standard), 303CR rubber track undercarriage, w/ radio remote	Telescoping adjustable tongue, Quad wheel feed system, Hydraulic winch, Reversing Auto Feed, Lockable fuel and hydraulic tank, Special paint colors, Hand crank swivel discharge, Height adjustable discharge (hand crank), Hydraulic swivel discharge, Hydraulic lift cylinder, Hydraulic tongue jack, Shut off switch for engine shutdown, Caterpillar 305CR rubber track undercarriage, w/ radio remote, 64 inch wide infeed tray (in lieu of standard), 45 inch wide infeed tray (in lieu of standard)	Telescoping adjustable tongue, Quad wheel feed system, Articulating tongue for curbside feed, Hydraulic winch, Reversing Auto Feed, Lockable fuel and hydraulic tank, Hand crank swivel discharge, Height adjustable discharge (hand crank), Hydraulic swivel discharge, Hydraulic lift cylinder, Hydraulic tongue chip deflector, Hydraulic swivel discharge, Hydraulic lift cylinder, Combination English/Spanish decals, Hydraulic tongue jack, Super sized feed system, Caterpillar 305CR rubber track undercarriage, w/ radio remote	Winch, paint, extended warranty, preventive maintenance	None Listed	
<b>Dimensions</b>	171" X 80 1/2 X 93"	171" X 80 1/2 X 93"	188" X 82" X 104"	70" X 98" X 202"	70" X 98" X 202"	83" X 98" X 210"	168" X 79" X 103"	186" X 93"	186" X 100"
<b>Weight</b>	6,500 lbs.	6,500 LBS.	6,000 LBS	5,500 - 6,300 pounds (depending on options)	5,500 - 6,300 pounds (depending on options)	6,000 - 6,800 pounds (depending on options)	5,325 lbs.	5,360 lbs.	6,400 lbs.
<b>Warranty</b>	1 Year	1 Year		1 Year	1 Year	1 Year	1 Year/1000 hour	1 Year	