

Manufacturer	Salsco	Salsco	Salsco	Wallenstein	Bear Cat	Bear Cat	Brush Bandit	Brush Bandit	Carlton
Model	810M	810	810 XT	None	CH911DH	CH922DH	90XP	95XP	1790 Series
Capacity	10" round 18" slab	10" round 18" slab	10" round 18" slab		9"	9"	9"	9"	9"
Engine Options	Gas: Wisconsin - 35HP Disel: Kubota - 35HP Caterpillar - 51HP	Gas: Diesel: John Deere, 49HP John Deere, 80HP Caterpillar, 51HP Caterpillar, 91HP	Gas: Diesel: John Deere, 49HP John Deere, 80HP Caterpillar, 51HP Caterpillar, 91HP		Kubota 1.1L Diesel	Kubota 2.2L Diesel	Diesel: Caterpillar 49.4HP & 86HP Deutz 45.6 & 60.6HP, John Deere 80HP, Kibota 48.1HP, 66.8HP, 84.5HP & 90HP, Perkins 49.4 HP & 84.5HP	Diesel: Caterpillar 49.4HP & 86HP Deutz 45.6 & 60.6HP, John Deere 80HP, Kibota 48.1HP, 66.8HP, 84.5HP & 90HP, Perkins 49.4 HP & 84.5HP	Diesel Kubota 88HP
Infeed Opening	10" high x 18" wide	10" high x 18" wide	10" high x 18" wide		9" X 9"	9" X 9"	9" X 17"	9" X 17"	9" X 17"
Infeed Tray	Extra wide profile, 1/4" thick steel plate sides, 57" x 33". Control bar positioned at top and side of infeed tray to control movement of material (fwd/neutral/rev).	Extra wide profile, 1/4" thick steel plate sides, 57" x 33". Control bar positioned at top and side of infeed tray to control movement of material (fwd/neutral/rev).	Extra wide profile, 1/4" thick steel plate sides, 57" x 33". Control bar positioned at top of tray to control movement of the feed wheel - (fwd/neutral/rev).		Specifications not available	Specifications not available	30" deep X 35" folding infeed pan	30" deep X 35" folding infeed pan	48" wide chute
Hydraulic Feed Roll/Rolls	Large 21" diameter x 18" long, 600-lb., weighted feed roll with 14 rows of 1-1/4" long, replaceable knives, and scraper bars to prevent wrapping. Powered by a hydraulic motor. Hydraulic drive to feed roll is done through #80 chain and sprockets for increased torque and longer hydraulic motor life.	1 - 21" diameter x 18" long, 600-lb., weighted feed roll with 14 rows of 1-1/4" long, replaceable knives, and scraper bars to prevent wrapping. Powered by a hydraulic motor. Hydraulic drive to feed roll is done through #80 chain and sprockets for increased 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. Powered by a hydraulic motor. Hydraulic drive to feed roll is done through #80 chain and sprockets for increased torque and longer hydraulic motor life.		15" diameter feed roll	10 Knife blades	Specifications not available	Specifications not available	Two 10 1/2" X 17"
Impeller	1-1/2" thick x 32" diameter disc, machined and balanced, mounted on a 4-1/2" diameter steel hub with 6-exhaust blades.	2" thick x 32" diameter disc, machined and balanced, mounted on a 4-1/2" diameter steel hub with 6-exhaust blades. Approx. 600-lbs.	2" thick x 32" diameter disc, machined and balanced, mounted on a 4-1/2" diameter steel hub with 6-exhaust blades. Approx. 600-lbs.		30" X 1 1/4" Thick 275 LBS.	30" X 1 1/4" Thick 275 LBS.	30" diameter X 1-1/2" thick	34" diameter X 1" thick	30" X 1.5", Precision high speed balanced
Impeller Housing	1/4" 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.	1/4" 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.	1/4" 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
Chipper Knives	Four (4) 7-1/4" x 4" x 1/2", double sided, reversible, bolted and set into 2 knife pockets.	Four (4) 7-1/4" x 4" x 1/2", double sided, reversible, bolted and set into 2 knife pockets.	Four (4) 7-1/4" x 4" x 1/2", double sided, reversible, bolted and set into 2 knife pockets.		4 reversible, heat-treated steel chipper blades	4 reversible, heat-treated steel chipper blades	2 pockets (each pocket holds (2) 1/2"X4"X 5 1/8" double edged knife)	2 pockets (each pocket holds (2) 9/16"X 3" X 5/8" X 10 1/8" double edged knife)	2
Bed Knives	Two (2). One horizontal, 1" thick x 7" x 18" and One vertical, 1" thick x 8-3/8" x 9". Both knives are reversible and adjustable.	(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.		Adjustable 4 sided	Adjustable 4 sided	Specifications not available	Specifications not available	4 1/2" X 9 1/2" X 1/2"
Chipper Bearings	3" - 4-bolt flange bearing. Self centering, heavy duty cast iron type.	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 7/16 inches tapered roller
Hydraulic Tank	Triangular. 16-3/4-gal. 24" high - 18" sides (1,881 sq. in.)	Triangular. 16-3/4-gal. 24" high - 18" sides (1881 sq in.)	Triangular. 16-3/4-gal. 24" high - 18" sides (1881 sq in.)		Specifications not available	Specifications not available	7 Gallon Capacity	7 Gallon Capacity	10 gaug with baffles rubber mtd
Hydraulic Feed System	Heavy duty, weighted box type feed system. Feed rate, 0-125' per minute. Hydraulic hoses - 2,500-lbs., P.S.I. working, 10,000-lbs. P.S.I. 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 - 2,500-lbs., P.S.I. working, 10,000-lbs. P.S.I. burst, including hydraulic pump, control valve with relief valve, hydraulic motor and 16-3/4 gal. Hydraulic oil reservoir.	Heavy duty 1,200-lb., weighted box type feed system. Feed rate, 0-125' per minute. Hydraulic hoses - 2,500-lbs., P.S.I. working, 10,000-lbs. P.S.I. burst, including hydraulic pump, control valve with relief valve, hydraulic motor and 16-3/4 gal. Hydraulic oil reservoir.		No	Yes ???	Specifications not available	Specifications not available	Live - driven off engine, reversing, digital, fully adjustable
Exhaust Chute	360-Degree swivel chute with adjustable chip deflector. No tools required for adjustment. (270-degree stop available, if required)	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.		8" discharge chute rotated 360 degrees	8" discharge chute rotated 360 degrees	360 degree manual rotation , w/chip deflector	360 degree manual rotation , w/chip deflector	10 Gauge, Crank Adjustable swivel & height

Fuel Tank	25 Gal. 19-1/4" x 12" x 24", with lockable filler cap and shock mounted with rubber cushions on all mounting brackets.	25 Gallon. 19-1/4" x 12" x 24", lockable filler cap, dip stick & drain plug.	25 Gal. 19-1/4" x 12" x 24", with lockable filler cap and shock mounted with rubber cushions on all mounting brackets.		19 gallon capacity	19 gallon capacity	24.5 Gallon Capacity	24.5 Gallon Capacity	24 gallon capacity
Battery/Batteries	12 V automotive style, 900 cold cranks with lockable box.	12 V automotive style, 900 cold cranks with lockable box.	12 V automotive style, 900 cold cranks with lockable box.		Specifications not available	Specifications not available	Specifications not available	Specifications not available	24HVD 650 CCA
Axle/Axles	5,000-lb. Torflex Axle, features an independent suspension, cushioned with rubber, providing a smooth, quiet ride with no transfer or road shock from one wheel to the other.	6,000-lb. Torflex Axle, features an independent suspension, cushioned with rubber, providing a smooth, quiet ride with no transfer or road shock from one wheel to the other.	6,000-lb. Torflex Axle, features an independent suspension, cushioned with rubber, providing a smooth, quiet ride with no transfer or road shock from one wheel to the other.		Specifications not available	Specifications not available	7,000 Pound Torflex axle	7,000 Pound Torflex axle	Dexter Torflex 7000 Pound cap
Tire/Wheel Assemblies	Two (2) ST225/75R15, 8-ply, 28.10" dia. Max load 2,540-lbs., each. High speed, highway rib mounted on a 6-bolt white spoke wheels.	Two (2) ST225/75R15, 8-ply, 28.10" dia. Max load 2,540-lbs., each. High speed, highway rib mounted on a 6-bolt white spoke wheel.	Two (2) ST225/75R15, 8-ply, 28.10" dia. Max load 2,540-lbs., each. High speed, highway rib mounted on a 6-bolt white spoked wheel.		Specifications not available	Specifications not available	(2) 245/75R 16" load range E, 10 ply	(2) 245/75R 16" load range E, 10 ply	235/80R16 Gdyr 3000 pnd Cap
Tongue	3" x 4" 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 4" 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 4" 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	3" X 4" with 1/4" wall
Hitch	2-5/16" Ball, 3" Pintle, adjustable for height. Safety chains, Two (2) 3/8" links x 36" length with slip hooks. Meet SAE safety standards.	2-5/16" Ball, or 3" Pintle, adjustable for height. Safety chains, Two (2) 3/8" links x 36" length with slip hooks. Meet SAE safety standards.	2-5/16" Ball, or 3" Pintle, adjustable for height. Safety chains, Two (2) 3/8" links x 36" length with slip hooks. Meet SAE safety standards.		Specifications not available	Specifications not available	2-1/2" pintle ring or 2-5/16" ball adjustable height	2-1/2" pintle ring or 2-5/16" ball adjustable height	Five inch height adjustable pintle
Jack	2,000-lb. Capacity, adjustable for height with top wind swivel snap ring mount. Secures in either an up or down position.	2,000-lb. Capacity, adjustable for height with top wind swivel snap ring mount. Secures in either an up or down position.	2,000-lb. Capacity, adjustable for height with top wind swivel snap ring mount. Secures in either an up or down position.		Specifications not available	Specifications not available	5,000 LBS. Stationery foot pad	2,000 LBS. Stationery foot pad	7000# Cap screw type swing up
Fenders	Extra heavy duty 1/4" diamond plate fenders with safety light guards.	Heavy duty 1/4" diamond plate fenders with safety light guards & mud flaps.	Heavy duty 1/4" diamond plate fenders with safety light guards & mud flaps.		Specifications not available	Specifications not available	Specifications not available	Specifications not available	3/16" checker plate
Tool Box	Lockable toolbox. 7" W x 16-3/4" L x 6" H	Lockable tool box. 7" W x 16-3/4" L x 6" H	Lockable tool box. 7" W x 16-3/4" L x 6" H		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.	License plate, stop, directional and safety. D.O.T. approved.	License plate, stop, directional and safety. D.O.T. approved.		Specifications not available	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	LED taillights mounted high on the infeed out of harms way
Trailer	2" x 4" rectangular tubing with supported gussets and continuous welds for strength.	2" x 4" rectangular tubing with supported gussets and continuous welds for strength.	2" x 4" rectangular tubing with supported gussets and continuous welds for strength.		Specifications not available	Specifications not available	Specifications not available	Specifications not available	Specifications not available
Guards/Decals	All Moving Parts Guarded. Full Set of Safety Decals.	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
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.	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	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
Options	Spare Tire mount; Spare Tire & Rim; Castor wheel with 2,000-lb. Jack; Single Rear Jack Stand; Ball Coupler, 2-5/16"; Pintle Coupler; 3"; Mud flaps; 7-Prong Electrical Socket for Towing Vehicle; 6-Prong Electric Plug, 6-Prong Electrical Socket for Towing Vehicle; 12 V Elec. Brakes; 5,000-lb Axle with Breakaway Hyd. Surge Brakes; 5,000-lb. Axle with Actuator; Brake Control; Dual Edge Knives; Extra Set (4 Per Machine); Lock & Keys for Vandalism Package; Tool Kit	Options for Both 810 & 810 XT: Spare Tire mount; Spare tire & rim, Castor Wheel with 2,000-lb. Jack; Single Rear Jack Stand; Ball Coupler, 2-5/16"; Pintle Coupler, 3"; 7-Prong Socket for Tow vehicle; 6-Prong Plug; 6-Prong Socket for Tow Vehicle; 12V Elec. Brakes; 6000-lb Axle W/Breakaway Switch Hyd. Surge Brakes; 6,000-lb. Axle with Actuator; Brake Control Box; Shipped Separately; Dual Edge Knives; Extra Set (4 Per Machine); Lock & Keys for Vandalism Package; Tool Kit to Change Knives; Flashing Amber Warning Light; Rotation Strobe Light; Swing Arm Mount for Warning Light; Cone Holder on Tongue; Chock Holders on Fenders; Shut Off Valve for Fuel Tank; Telescoping Tongue; Discharge Swivel Stop; Hydraulic Feed Wheel Lift; Speed Sensing; Hydraulic Pressure Check Kit; Live Hydraulics; Fold Down Infeed Tray; Height Adjustable Exhaust Chute; Hand Crank Swivel Exhaust Chute; Easy Adjust Chute Flap; LED Light Package			Electric Brake Kit, 2" ball Coupler, Low profile discharge chute kit	Electric Brake Kit, 2" ball Coupler, Low profile discharge chute kit	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, 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	None listed
Dimensions	156" X 72" X 97"	171" X 80 1/2" X 93"	171" X 80 1/2" X 93"		119" X 79" X 89"	119" X 79" X 89"	70" X 98" X 198"	72" X 100" X 171"	186" X 93"
Weight	4,500 LBS	4,600 LBS	4,600 LBS		2,480 LBS.	2,700 LBS.	4,400 LBS.	3,800 - 4,600 (depending on options)	5,536 lbs
Warranty	1 Year	1 Year	1 Year		2 Year Homeowner 1 Year Commercial	2 Year Homeowner 1 Year Commercial	1 Year	1 Year	1 Year