

CHIPPER, 86 SERIES

6" Capacity

Salsco, INC.
LEADER BY DESIGN



Model 8625, 25 HP, Kohler, Gas

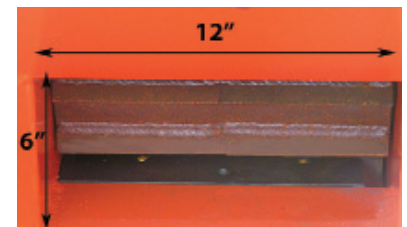
Two (2), bed knives, one vertical and one horizontal enables chipping stringy material such as palm fronds and vines.



Model 8637, 37HP, B&S EFI, Gas

Feed directional control bar has a slow speed, fast speed, neutral and reverse and is conveniently mounted at the top and sides of the infeed hopper and is easily accessed and operated from any position. **360° exhaust chute** and

chip deflector are easily adjusted without tools. Centrifugal clutch provides easy and dependable start.



Extra Wide 12" Infeed Opening!



Electric safety lock is standard and prevents the engine from being started if the impeller housing is open. Pictured to the left.



There are four (4) 1/2" thick, double-sided chip blades which are easily accessed for replacement and maintenance through the hinged and bolted impeller housing.

The optional Speed Sensing, pictured below, monitors the impeller R.P.M. and when the R.P.M. drops below the calibrated set low, the feed roll stops and waits for the R.P.M. of the impeller to come back to the high setting, and will then resume feeding. An emergency stop button is



located on top of the infeed for ease of access.



The 200 lb. impeller is 1" thick x 26" in diameter, with 6 gusseted fan blades to exhaust material. Air vents in the impeller housing and extra wide chip blade pockets allow for more air flow and better exhaust of chips.

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Quality of Workmanship, Innovative Design, Built to Last!

SPECIFICATIONS - 86 SERIES	
ENGINE OPTIONS:	Model 8625, 25HP Kohler, electric start; Model 8637, 37HP Briggs & Stratton, E.F.I., electric start.
FUEL TANK:	Model 8637, 6 gallon CARB approved canister fuel tank. Model 8625, Marine Type Polyethylene tank.
BATTERY:	Model 8625, 12 volt, CCA350, automotive type. Model 8637, 12 volt, CCA650.
CLUTCH:	Size 6, Type P, centrifugal clutch.
EXHAUST CHUTE:	360° swivel exhaust chute and exhaust flap are both quickly and easily adjusted to direct exhaust with no tools.
INFEED OPENING:	6" x 12" opening at the infeed.
INFEED TRAY:	Extra wide, 40" wide x 23" high, 1/4" thick steel plate sides, with fold down infeed tray. Control bar positioned at top of infeed tray to control movement of the feed roll. High speed, low speed, neutral & reverse.
FEED ROLL:	One (1), 12" long x 7" diameter, weighted, replaceable blades, fully welded.
IMPELLER HOUSING:	1/4" thick steel, impeller housing is vented to provide more air flow for chip exhaust. Electric safety lock.
IMPELLER:	Fully balanced, 1" thick x 26" diameter steel impeller with four (4) welded and gusseted exhaust paddles. 200 lbs. (Approximately)
CHIP BLADES:	Four (4), 1/2" thick x 5" long x 4" wide, double-sided.
BED KNIVES:	Two (2), one horizontal, one vertical. Both are 1" thick steel, replaceable, sharpenable & adjustable.
BEARINGS:	4-bolt, heavy duty, cast iron, greaseable & self-centering.
HYDRAULIC COMPONENTS:	Hoses - JIC SAE Hose ends & fittings. 3,000 P.S.I. working & 12,000 P.S.I. burst. Motor - Char-Lynn 17.9 displacement. Pump - Sunstrand, piston type, variable speed.
HYDRAULIC TANK:	8-1/4" x 10-3/8" x 10-1/4" steel tank. 4 gallon capacity, with lockable filler cap with dip stick.
TRAILER FRAME:	3" x 2" x 1/4" wall, rectangular steel tube, with cross beam for extra strength, continuous welds and gusseted. 2" x 3" x 1/4" wall, rectangular steel tube bolt on tongue, 2" ball coupler, with safety chains. 2,000 lb. capacity top-wind jack, 10" lift.
AXLE:	3,500 lb. Torflex Idler Axle, features an independent suspension, cushioned with rubber, providing a smooth, quiet ride with no transfer of road shock from one wheel to the other.
FENDERS/LIGHTS:	Extra heavy duty 1/4" thick diamond plate fenders with safety light guards. LED light package, D.O.T. approved.
TIRE/WHEEL ASSEMBLIES:	Two (2), ST205/75D14, LR "C", 6 ply. 1,760 lbs. max load, each. High speed, highway rim mounted on a 6-bolt white spoke wheel.
TOOL BOX:	Lockable tool box, large enough to hold a grease gun and other necessary tools.
HITCH:	Adjustable height hitch. 2" ball, 2-5/16" ball, or 3" pintle coupler. With two (2), 27" safety chains with S hooks.
GUARDS/DECALS:	All moving parts guarded. Full set of safety decals.
PAINT:	Orange, polyester powder coat paint provides excellent outdoor weatherability and offers protection against ultraviolet discoloration. All parts painted separately.
OPTIONS:	Speed Sensing. Spare tire and rim.
DIMENSIONS:	Length: 9' 1" (transport) Width: 6' 6" Height: 7' 6" Weight: 2,120 lbs. (Approximately)

Specifications & Options Subject to Change Without Notice

REV. 11-4-2020

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