

Chipper, PTO - 810

10" CAPACITY

MADE IN THE U.S.A



Only 35 HP Minimum Required!



Pictured left - is the backside of the impeller showing the extra wide chip blade pocket which increases chip exhaust thereby decreasing clogging.

Inset right - The hydraulics on this unit are self contained and do not require any hydraulics from the tractor. Feed sensing is the only option offered with this machine. Feed sensing monitors the R.P.M. of the impeller and stops the feed roll when R.P.M. drops.



Pictured right - is the extra wide infeed opening designed to reduce pruning time and increase efficiency. The 810 P.T.O. has four 1/2" double sided, reversible chip blades set into 2 knife pockets. This machine is not only durable, but simple to maintain.



The extra wide 18" infeed opening means less pruning and more efficient processing of material.

Quality of Workmanship, Innovative Design, Built to Last!

Salsco, INC.
LEADER BY DESIGN

SPECIFICATIONS AND OPTIONS - MODEL 810PTO, 10" x 18" PTO WOOD CHIPPER

SPECIFICATIONS

TRAILER: 2" x 4" rectangular tubing with support gussets and continuous welds for strength.

FENDERS: Extra heavy duty 1/4" diamond plate fenders with safety light guards.

AXLE: 6,000 lb Torflex 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.

TIRES: Two (2) ST225/75R15, 8 ply, 28.10" dia. Max load 2540 lbs. each. High speed, highway rib mounted on a 6 bolt white spoked wheel.

PAINT: Orange, polyester powder coated paint offers excellent weatherability and protection against ultra violet discoloration.

HYDRAULIC TANK: 10-1/4" x 10-1/4" x 8-1/4" .

INFEED CHUTE: 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 (forward, neutral & reverse).

CHIPPER DISC: 2" thick x 32" diameter disc, machined and balanced, mounted on a 4 1/2" diameter steel hub with 6 exhaust blades. (Approximately 600 lbs.)

CHIPPER BEARINGS: 3" - 4 bolt flange bearing. Self centering, heavy duty cast iron type.

CHIPPER BLADES: Four (4) 7 1/4" x 4" x 1/2", double sided, reversible, bolted, and set into 2 knife pockets.

INFEED OPENING: 10" x 18" opening at the infeed roll.

BED KNIVES: Two (2) 1- Horizontal, 1" thick x 7" x 18" and 1-Vertical, 1" thick x 8 3/8" x 9". Both knives are reversible and adjustable.

HYDRAULIC FEED SYSTEM: Heavy duty 1200 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.

SPECIFICATIONS (Continued)

HYDRAULIC FEED: 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.

DISCHARGE: 360° swivel chute with adjustable chip deflector. No tools required for adjustment. (270° stop available, if required)

P.T.O. SHAFT: Heavy duty with safety cover.

OVERALL DIMENSIONS: Total length - 11', Width - 5' 5". Height to top of discharge - 7' 7", Weight - 3,840 lbs.

OPTIONS & ACCESSORIES

- Single rear jack stand
- Dual edged knives, Extra set (4 per machine)
- Tool kit to change knives
- Bastard file, knife touch up
- Discharge swivel stop
- Hydraulic Pressure Check Kit
- Hydraulic Feed Wheel Lift
- Speed Sensing
- Height Adjustable Exhaust Chute
- Hand Crank Swivel Exhaust Chute
- Easy Adjust Exhaust Chute Flap
- Lo-Jack Security System
- Chip Blade Sharpener Kit

SPECIFICATIONS & OPTIONS, SUBJECT TO CHANGE WITHOUT NOTICE - 3/04

MANUFACTURER OF OUTDOOR POWER EQUIPMENT

Products for Turf & Lawncare, Rental, Construction, Tree care, Wood Processing, Nursery & Farm Industries
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3-1/2" - 18", Gas, Diesel, and P.T.O, Wood/Brush Chippers
Chipper Shredder Vacuum - Tailgate & Truckloader Vacuums up to 65 HP
Shaving Mills - Gas and Electric Greens Rollers

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