

STORM 12 BRUSH CHIPPER

BENEFITS

- Dual feed wheel compression system generates 6,124 lb/ft of combined pulling force
- 1/4" thick infeed top and sides with 3/8" thick reinforced infeed floor
- 3/16" thick tubular steel frame with 3/8" thick main center beam
- Ideal unit for: Utility line clearing, residential tree services and municipalities
- Staggered (4) knife chipping disc allowing two full cuts per revolution
- Priority hydraulic system with 120 FPM feed rate



CHIPPER DISC

37" diameter x 2" thick chipper disc with (4) full length chip throwing paddles



HOOD SAFETY SWITCH

Integrated hood safety switch disables power unit from starting when hood pin is removed



INFEED SYSTEM

1/4" thick infeed top and sides with 3/8" thick reinforced infeed floor



HYDRAULIC DOWNFORCE

Variable Force Hydraulic Down Pressure System provides 600 lb of perpetual down pressure



SPECIFICATIONS

GENERAL

Chipping capacity.....12"
 Length.....16'11"
 Height.....8'2"
 Width.....6'
 Gross weight.....6,350 lbs.
 Suspension.....7,000 lb. torsion
 Infeed opening.....31" wide x 50" high
 Throat opening.....18" wide x 12" high
 Disc.....2" thick x 37" diameter
 Engines.....CAT, Kubota, John Deere, Perkins
 Horsepower.....80 HP to 125 HP
 Fuel capacity.....24 gallons
 Hydraulic oil capacity.....13 gallons
 Frame.....2" x 6" tubular frame
 Tires.....(2) 245/75R x 16"
 Hitch.....2 1/2" lunet or 2" ball

EQUIPMENT HIGHLIGHTS

37" diameter x 2" thick chipper disc with (4) full length, bolt on, chip throwing paddles
 2" x 6" fully boxed, extended steel frame
 Patent pending variable force hydraulic down pressure system with 600 lbs. of perpetual down pressure
 Dual, hydraulic yoke lift cylinders eliminate binding and reduce wear
 Pinned chipper hood access with integrated hood safety switch maintains hood's structural integrity
 Dual, direct driven, 9 1/2" diameter feed wheel compression system with combination serrated teeth and knife bars.

ADDITIONAL FEATURES

Additional 1000 lbs. of yoke down pressure at valve handle
 Bottom feed wheel clean-out door
 Hydraulic tank inspection cover
 Telescoping tongue with (2) 12" extensions
 Rubber isolated fuel and hydraulic tanks

OPTIONS

Folding infeed tray
 Radiator brush guard
 Pusher fan for radiator
 Aluminum diamond plate fenders
 Heavy-duty winch package with rope or steel cable
 Special color paint
 Custom logo packages



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