

# TORNADO 15 BRUSH CHIPPER

## BENEFITS

- TorqMax dual feed wheel compression system generates 6,653 lb/ft of combined pulling force
- Heavy-duty infeed with 1/4" thick top and sides and 3/8" thick reinforced infeed floor
- 3/16" thick tubular steel frame with 3/8" thick main center beam
- Ideal unit for: Residential tree services, utility line clearing, maintenance contractors and municipalities



**TORQMAX FEED WHEEL**  
TorqMax Top Feed Wheel Compression System with 3:1 torque amplification



**DRUM**  
21" diameter, 8-blade, chambered air-impeller system



**REVERSING AUTOFEED**  
Reversing Automatic Feed System reduces wear and increases knife life



**HYDRAULIC DOWNFORCE**  
Variable Force Hydraulic Down Pressure System creates 600 lbs. of perpetual down pressure



## SPECIFICATIONS

### GENERAL

Chipping capacity.....	15"
Length .....	16'2"
Height .....	8'11"
Width .....	7'1"
Gross weight .....	7,500 lbs.
Suspension .....	8,000 lb. torsion
Infeed opening.....	56" wide x 38" high
Throat opening .....	20" wide x 15" high
Drum .....	21" wide x 20" diameter
Engines.....	CAT, John Deere, Perkins
Horsepower.....	114 HP to 173 HP
Fuel capacity .....	32 gallons
Hydraulic oil capacity.....	13 gallons
Frame.....	2" x 6" tubular frame
Tires .....	(2) 215/75R x 17.5"
Hitch.....	2 1/2" Lunet or 2 5/16" Ball

### EQUIPMENT HIGHLIGHTS

2" x 6", fully boxed, extended steel frame  
 Patent pending variable force hydraulic down pressure system with 600 lbs. of perpetual down pressure  
 Reversing automatic feed system  
 20" diameter pocket drum with (2) 10 1/2" long staggered chipping knives and (4) sided, replaceable anvil  
 21" diameter, 8-blade, chambered air impeller system  
 B-loc chipper drum bushings provides secure shaft mounting and eliminates "drum walking" associated with taper lock bushings  
 Dual feed wheel compression system with combination serrated teeth and knife bars

### ADDITIONAL FEATURES

Additional 1000 lbs. of yoke down pressure at valve handle  
 Hydraulic tank inspection cover  
 Telescoping tongue with (2) 12" extensions  
 Rubber isolated fuel and hydraulic tanks  
 Pre-plumbed and equipped for most bolt-on aftermarket components

### OPTIONS

Heavy-duty winch package with rope or steel cable  
 Large capacity fuel tank (35-gallon)  
 Hydraulic front stabilizer  
 Hydraulic swivel discharge  
 Aluminum diamond plate fenders  
 Radiator brush guard  
 Special color paint  
 Custom logo packages



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