

40/36 WHOLE TREE CHIPPER

OPTIONS

- Reversing fan
- Halogen light package
- Espar heating system for cold weather start
- Electronic RPM sensor
- Rear stabilizers
- Saylor-Beall split 11 HP air compressor with lockable enclosure



IQAN SYSTEM

Monitors hydraulic pressures and temperatures and engine parameters. Also allows utilization of remote diagnostic system.



FUEL PRODUCERS

The new 40/36 is purpose-built with high volume fuel producers in mind.



HYDRAULIC STABILIZERS

Four stabilizers provide a solid stance during chipping operations.



INFEED SYSTEM

Aggressive live floor and large top feedwheel ensure positive feed of brushy tops and limbs.



SPECIFICATIONS

GENERAL

Length	33'6"
Height	11'10"
Width	8'6"
Gross weight	42,000
Engine.....	CAT or John Deere
Horsepower.....	500 - 700 HP
Fuel capacity (tank)	300
Hydraulic oil capacity.....	187
Chipping capacity	20"
Tires (4) Super Singles.....	315/8CR/22.5 20 ply
Brakes	Air
Towing arrangement	Fifth wheel

INFEED SYSTEM

Infeed opening 40" x 24"
 Infeed system consists of one 30" diameter top compression feed roll with internal drive and a 40" wide x 12'6" long live floor equipped with three strands of WDH-110 chain in a staggered configuration.

CHIPPER ASSEMBLY

Drum diameter	36"
Drum width	40"
Knife pockets (8)	9 1/4" x 10 3/16" x 8"
Chipper knives (8)	10 1/2" x 4 3/16" x 1/2" thick
Knives are babbit style and made of A-8 modified steel	
Drum speed	968 RPM
Feed drive.....	hydraulic

DISCHARGE SYSTEM

Straight discharge
 Hydraulic adjustment for discharge height

REMOTE

Wireless remote control with a 60' tethered back-up system for chipper operation. Tethered functions include forward/reverse of feed works, up and down of top feed roll, operation of chip discharge chute and throttle



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